Assessment Report

Diamond Drilling Lucky Ship Molybdenum Property June 2006-February 2007

Mineral Tenures

510116, 510117, 513463, 513464, 513466, 513467, 513468, 519567, 519568, 519569, 519571, 519572, 519574, 537565, 537566,537567, 537569, 537570, 537571, 537573, 537808, 537809, 537810, 549997, 554120

Omenica Mining Division
Houston Area
West-Central British Columbia
NTS 93L/3W,4E; 93E/13E,14W

54°01'28" N, 127°28'41" W

Owners: D.G. MacIntyre (50%) & V.H. Parsons (50%) Operator: New Cantech Ventures Inc., Vancouver, B.C.

Report prepared by D.G. MacIntyre Ph.D. P.Eng. September 4, 2007

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SUMMARY

The Lucky Ship molybdenum property is located in west central British Columbia, Canada. The property is accessible via 85 kilometres of well maintained logging road from the town of Houston which is located on trans-provincial highway 16. Houston is also on the CN rail line which traverses central British Columbia and terminates at the port of Prince Rupert. New Cantech Ventures Inc. holds an option agreement whereby they can acquire a 100% interest in the Lucky Ship property. Since entering into the agreement in early 2005, New Cantech has completed exploratory programs including 21,954 metres of diamond drilling in 83 drill holes, surface magnetic and Induced Polarization geophysical surveys, metallurgical testwork and the construction of 1.2 kilometres of new access road plus the rehabilitation of existing drill roads. Significant results of programs completed through May 10, 2007 are contained in a number of recent company news releases and 43-101 compliant technical reports by Dr. N.C. Carter, P.Eng.

As of August 28, 2007 the Lucky Ship property consisted of 39 "cell" mineral claims covering an area of 16,881 hectares in the Omineca Mining Division of west-central British Columbia (Figure 1). All of the mineral claims are contiguous and cover an area between Morice and McBride Lakes or between latitudes 53° 58.3' and 54° 04.2' North and longitudes 127° 18.6' and 127° 32.0' West in NTS map-areas 93L/03W and 04E and 93E/14W (UTM coordinates 5981714 – 5992547N, 596226 – 611226E – Zone 9).

The Lucky Ship deposit is a porphyry Mo deposit with low concentrations of Cu and other base metals. As reported by Dr. Carter, the principal area of interest on the property is the 1000 x 600 metres, early Tertiary Lucky Ship pluton which is made up of two phases of porphyry intrusion and two breccia phases. Molybdenum mineralization, as molybdenite (MoS₂ disulphide), occurs in fractures, quartz veins, veinlets and stockworks best developed within an annular zone or shell marginal to a small (200 x 120 metres) porphyritic granite intrusion at the southeastern margin of a larger pluton of quartz-feldspar porphyry. Widths as defined by a 0.030% Mo cutoff grade range from 90 to 270 metres with the thickest portions developed along the eastern and western margins of the granite intrusion.

Between June 2006 and February 2007 New Cantech completed 5,236.62 metres of NQ diamond drilling in16 drill holes (LS06-52-LS06-68). This work included completion of a deep hole to a depth of 1,017 metres (LS06-68). This hole was started in September 2006 but was not finished until February 2007. The results of the 2006 drilling program, including hole LS06-68 are the subject of this report. Total expenditure for the Phase 3 drilling program as documented in this report, was \$1,130,711 CDN.

INTRODUCTION

In 2005 New Cantech Ventures Inc. entered into an option agreement to acquire a 100% interest in the Lucky Ship molybdenum property which is situated east of Morice Lake some 85 air- kilometres south of the community of Smithers in west-central British Columbia.

As of February 25, 2007 New Cantech had completed 10,857 metres of diamond drilling, surface magnetic and Induced Polarization geophysical surveys, metallurgical testwork and the construction of 1.2 kilometres of new access road plus the rehabilitation of existing drill roads. Significant results of programs completed through mid December of 2006 are contained in a number of recent company news releases.

Much of the current and historic information pertaining to the Lucky Ship project in this report is derived directly from a 43-101 compliant technical report by Dr. N.C. Carter that was filed on the

SEDAR website in January 2007. Sections pertaining to the 2006 drilling program were written by the author who was the qualified person in charge of the Lucky Ship drilling program in 2006.

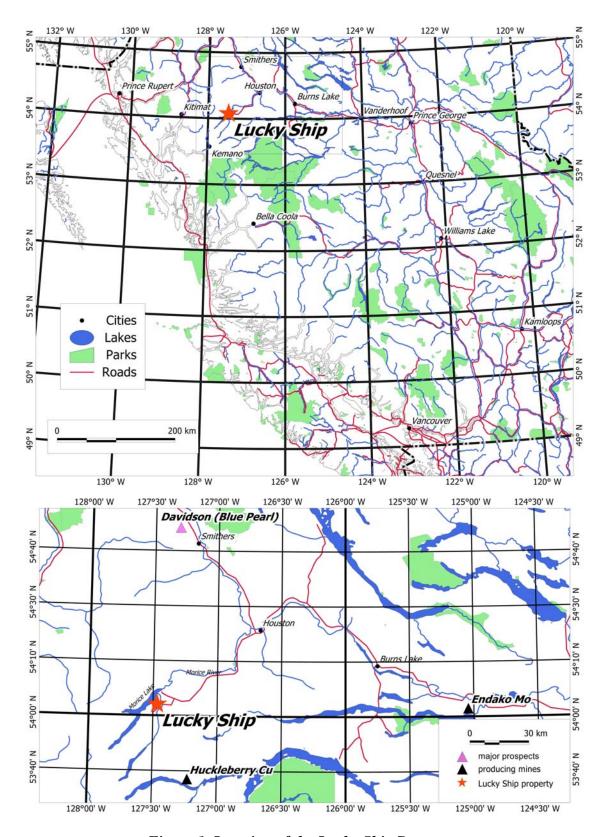


Figure 1. Location of the Lucky Ship Property

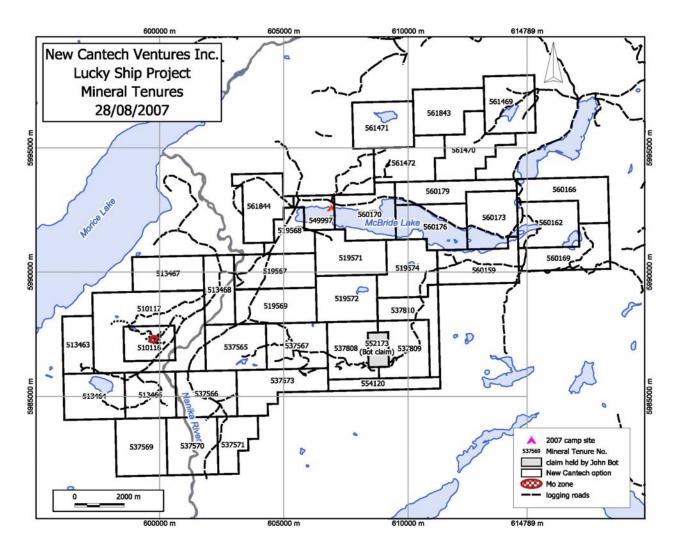


Figure 2 – Mineral Claims, Lucky Ship Property

PROPERTY DESCRIPTION AND LOCATION

As of August 28, 2007 the Lucky Ship property consisted of 39 "cell" mineral claims covering an area of 16,881 hectares in the Omineca Mining Division of west-central British Columbia (Figure 1). All of the mineral claims are contiguous and cover an area between Morice and McBride Lakes or between latitudes 53° 58.3' and 54° 04.2' North and longitudes 127° 18.6' and 127° 32.0' West in NTS map-areas 93L/03W and 04E and 93E/14W (UTM coordinates 5981714 – 5992547N, 596226 – 611226E – Zone 9).

The claims listed in Table 1 are owned jointly by Donald G. MacIntyre and Victor H. Parsons. Initial claims located by these gentlemen in June of 2004 consisted of eight two-post legacy claims which were converted to "cell" claims in April of 2005. The configuration of the current claim holdings is shown on Figure 2; details of the claims are listed in Table 1.

Cell mineral claim 552173 located in the eastern property area (Figure 2) is held by John C. Bot and at the time of writing was under option to New Cantech.

Table 1. List of Mineral Tenures, Lucky Ship Property

Record No.	Record No. Acquisition Date		Area (hectares)		
510116	April 3, 2005	June 4, 2017	284.969		
510117	April 3, 2005	June 4, 2017	1177.723		
513463	May 27, 2005	June 4, 2012	284.967		
513464	May 27, 2005	June 4, 2012	456.151		
513466	May 27, 2005	June 4, 2012	380.129		
513467	May 27, 2005	June 4, 2012	398.717		
513468	May 27, 2005	June 4, 2012	341.809		
519567	August 31. 2005	June 4, 2012	455.679		
519568	August 31, 2005	June 4, 2012	265.729		
519569	August 31, 2005	June 4, 2012	455.816		
519571	August 31, 2005	June 4, 2012	455.621		
519572	August 31, 2005	June 4, 2012	455.793		
519574	August 31, 2005	June 4, 2012	474.669		
537565	July 21, 2006	June 4, 2012	455.974		
537566	July 21, 2006	June 4, 2012	456.155		
537567	July 21, 2006	June 4, 2012	455.976		
537569	July 21, 2006	June 4, 2012	475.372		
537570	July 21, 2006	June 4, 2012	475.373		
537571	July 21, 2006	June 4, 2012	285.214		
537573	July 21, 2006	June 4, 2012	475.143		
537808	July 25, 2006	June 4, 2012	417.998		
537809	July 25, 2006	June 4, 2012	417.996		
537810	July 25, 2006	June 4, 2012	341.907		
549997	Jan. 22, 2007	Jan. 22, 2008	189.769		
554120	March 12, 2007	March 12, 2008	209.06		
560159	June 7, 2007	June 8, 2008	474.658		
560162	June 7, 2007	June 8, 2008	455.506		
560166	June 7, 2007	June 8, 2008	455.393		
560169	June 7, 2007	June 8, 2008	455.619		
560170	June 7, 2007	June 8, 2008	474.438		
560173	June 7, 2007	June 8, 2008	455.489		
560176	June 7, 2007	June 8, 2008	474.488		
560179	June 7, 2007	June 8, 2008	360.504		
561469	June 27, 2007	June 27, 2008	473.995		
561470	June 27, 2007	June 27, 2008	474.18		
561471	June 27, 2007	June 27, 2008	455.107		
561472	June 27, 2007	June 27, 2008	417.314		
561843	July 2, 2007	July 2, 2008	455.054		
561844	July 2, 2007	July 2, 2008	455.415		
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16,880.87

ACCESS, CLIMATE, LOCAL RESOURCES AND INFRASTRUCTURE

As described in a previous report (Carter, 2007), the Lucky Ship property is accessible by way of 145 kilometres of highway and secondary road from Smithers via Houston (Figure 1). Average driving time is slightly less than 2 hours. Both communities are on provincial highway 16 and the CN Rail line linking Prince George with Prince Rupert.

Access is by way of the Morice Forest Service Road (FSR) which leaves highway 16 four kilometres west of Houston and extends 75 kilometres south and west passing Lamprey Creek and Collins and McBride Lakes to a junction with the Morice-Nanika FSR. Three kilometres south of this junction a turnoff onto the Cutthroat FSR leads to a bridge crossing of the Nanika River (Figure 2) and the southern margin of the Lucky Ship property some five kilometres further on. A newly-constructed

1.5 kilometre access road with an average grade of 10-15% provides access to the east end of the principal mineralized area.

The Lucky Ship property is at the western margin of the Nechako Plateau a subdivision of the Interior Plateau very near it boundary with the Coast Range. Relief is relatively moderate within the claims area with the principal feature being a ridge rising some 500 metres above Morice Lake. Elevations within the claims area range from 820 metres above sea level at McBride Lake in the northeastern claims area to about 1250 metres on the aforementioned ridge between Morice Lake and Nanika River in the western property area (Figure 2). The entire property area is well forested by mature stands of pine, spruce, hemlock, balsam and alpine fir; logging clearcuts, each covering an area of several hectares, are distributed throughout the property area (Figure 2). Bedrock exposures are limited to drainages and some of the higher areas.

This part of British Columbia features short cool summers and long, relatively mild winters. Annual temperature variation in the region is approximately –25 to +25 degrees Celsius. and snowpack during the winter months ranges from 1 to 4 metres. Surface exploration is best carried out between early June and late October but diamond drilling can be carried out year round. A small lake at the old camp site, near the crest of the ridge in the western property area, plus several small streams can provide sufficient water for exploration purposes.

Most supplies and services are available in the communities of Smithers and Houston. Daily scheduled air service is available from Smithers airport.

HISTORY

The following description of historical work on the Lucky Ship property is from a previous report by Dr. N.C. Carter (Carter, 2007)

The earliest references to exploratory work on the Lucky Ship property are contained in various Annual Reports of the BC Minister of Mines and Petroleum Resources. The 1957 Annual report (p.12) reports the staking of 15 claims by Matthew Sam and Bill McRae of Topley and a subsequent option agreement with Consolidated Mining and Smelting Company of Canada Limited who completed 60 metres of trenching on "a zone of quartz stringers containing molybdenite that cut quartz porphyry."

No further work is reported until 1963 when Plateau Metals Ltd. optioned the property and subsequently entered into an agreement with Southwest Potash Corporation (subsequently Amax Exploration Inc.). Over the next five years, this company increased the size of the property, constructed an access road, carried out a variety of surface surveys, undertook bulldozer trenching and completed 10,662 metres of diamond drilling in 23 holes. Most holes drilled were inclined holes to test the main molybdenum zone at various depths while one deep (1001 metres) vertical hole was completed northwest of the main mineralized zone. All of the core recovered was stored on the property in racks that had collapsed over time; salvageable core boxes have been cross-stacked for future reference.

Canamax Resources Inc., the successor company to Amax Exploration Inc., purchased the remaining Plateau Metals interest in the property for \$90,000 in 1971, subject to a 5% net profits interest from potential future production.

Interest in molybdenum waned following a sustained price decline in the early 1980s and the original Lucky Ship claims were allowed to lapse. The property was subsequently re-staked in 1987 as the Star Ship 1-4 claims by Eric Shaede and Lorne Warren, who re-examined the Amax core and undertook a prospecting program, discovering a showing of chalcopyrite and pyrite at the northern

periphery of the intrusive where a grab sample of sulphide mineralization in an area of quartz veining returned values of 2% Cu, 207 g/t Ag and 1 g/t Au (Shaede, 1987). The original claims expired and in 1991 were re-staked by the same individuals as the Lucky Ship 1-4 claims. The owners collected 24 soil samples at 10 metre intervals from a small (40x40 metre) grid over the copper showing; most samples were found to be anomalous in copper, silver and molybdenum (Shaede, 1991).

The most recent work on the property prior to its acquisition by the current owners was prospecting and geochemical analyses undertaken in 1994 on behalf of the then owner, William R. Gilmour (Carpenter and Harrington, 1994).

In June 2004, the Lucky Ship property was staked by D.G. MacIntyre and V.H. Parsons as 6 two post claims (Blue Sky 1-6). The property was then optioned to Candorado Operating Company who then added two additional four post claims of 20 units each. With the introduction of electronic staking in January 2005 all of these claims were converted to cell claims.

In June 2005, New Cantech Ventures Inc. acquired the Lucky Ship option agreement from Candorado.

Exploratory work completed on the Lucky Ship molybdenum property by New Cantech between June of 2005 and February of 2007 included the establishment of 30.8 kilometres of survey grid, Induced Polarization and magnetic geophysical surveys, rehabilitation of existing drill access roads, construction of 1.2 kilometres of new access road, bench scale metallurgical test work and 10,171 metres of diamond drilling in 45 holes.

The survey grid established in 2005 consisted of a 1400 metres long baseline oriented at an azimuth of 055⁰ and twenty northwest-southeast cross lines of varying lengths established at 50 metres intervals off the baseline. Survey stations were established at 25 metres intervals along the cross lines. The grid in part replaced a 1960s vintage Amax Exploration grid. Geophysical Surveys

Peter Walcott and Associates Limited carried out magnetic and Induced Polarization surveys over the newly-cut grid in July, 2005 (Walcott, 2006). The magnetic survey utilized a GSM 19 proton precession magnetometer and base station manufactured by GEM Instruments of Richmond Hill, Ontario. This instrument measures variations in the total intensity of the earth's magnetic field to an accuracy of plus or minus 1 nanotesla. A small, northerly trending magnetic high (150 nanoteslas) is coincident with the porphyritic granite plug which is central to the main, annular molybdenum zone. Flanking this feature on the east is a pronounced magnetic low which may be reflecting a northerly trending fault zone.

Porphyry deposits consist of disseminated sulphide minerals which respond well to Induced Polarization surveys. A pyrite halo surrounding the zone(s) of economic mineralization has a higher overall sulphide content which is usually reflected by a chargeability high. By contrast, the higher silica content in the central part of a typical molybdenum system is highly resistive.

The Induced Polarization survey undertaken in 2005 used a pulse type system manufactured by Huntec Limited and consisting of a receiver, transmitter and motor generator. The survey was carried out using a pole-dipole array with first to sixth separation readings obtained over the main molybdenum zone using a 25 metre dipole spacing. The horizontal position of the stations was recorded using a differential GPS while elevations were recorded to an estimated accuracy of 3 metres utilizing an altimeter and base station.

A 3-D modeling of the chargeability (IP) results obtained from the detailed survey conducted in the area of main molybdenum zone showed that the zone of higher chargeability is doughnut shaped in plan and is coincident with areas of higher sulphide concentration (pyrite halo) while the internal zone of low chargeability is some 450 metres in diameter with its centre some 200 metres northwest

of the central part of the porphyritic granite plug. This is suggestive of the potential for additional molybdenum mineralization near the inner margins of the chargeability high.

Reconnaissance Induced Polarization surveying, undertaken in the central part of the Lucky Ship pluton utilizing a broader dipole spacing, identified zones of higher chargeabilities at depth beneath areas underlain by breccia complexes.

In 2005, New Cantech completed 5,204 metres of diamond drilling in 28 drill holes (LS05-24-LS06-51). The results of this drilling have been described in a previous report by R.H. McMillan (McMillan, 2006). Between June 2006 and February 2007 New Cantech completed an additional 5,236.62 metres of NQ diamond drilling in16 drill holes (LS06-52-LS06-68). This work included completion of a deep hole to a depth of 1,020 metres (LS06-68). This hole was started in September 2006 but was not finished until February 2007. The results of the 2006 drilling program, including hole LS06-68 are the subject of this report.

REGIONAL GEOLOGY

The following descriptions of regional and property geology have been modified from an earlier report by Dr. N.C. Carter (Carter, 2007).

The regional geological setting of the Morice Lake area is shown on Figure 3 which is based on a digital geological map of British Columbia prepared by Massey et al (2005). Detailed geological mapping of this particular area has been undertaken by Desjardins et al (1991) and by Diakow (1990).

The Morice Lake -Nanika Lake area is part of Stikine terrane, a subdivision of the Intermontane tectonic belt immediately east of its boundary with the Coast belt. Stikine terrane consists of a collage of Jurassic, Cretaceous and Tertiary magmatic arcs and related successor basins (Desjardins et al, 1991). Oldest rocks in the immediate area are Early to Middle Jurassic, calcalkaline, island arcrelated volcanic, volcaniclastic and related sedimentary rocks of the Hazelton Group. Morice Lake is on or near the axis of the northeast-trending Skeena Arch and uplift of this structural feature between Middle Jurassic and Early Cretacous time resulted in the deposition of thick deposits of clastic sediments within fault-controlled basins. A major plate collision from the west in the Middle Cretaceous resulted in uplift of the Coast belt, extensive folding of layered rocks to the east and the shedding of clastic sedimentary debris eastward from the rising Coast metamorphic-plutonic complex. This was followed by the growth of a north-trending volcanic arc in the Middle to Upper Cretaceous and subsequent development of an extensional tectonic regime in Late Cretaceous to Early Tertiary time resulting in the basin and range geomorphology evident today.

As noted, the oldest layered rocks in the area illustrated in Figure 3 are volcanic and sedimentary rocks of the Hazelton Group of Lower Jurassic Age. Only the oldest unit, the TelkwaFormation, is present in this area where it is composed primarily andesitic pyroclastic rocks and massive augite-feldspar phyric basalts which are overlain well-bedded ash flows, ignimbrites and rhyolite flows and fossiliferous marine sediments. Clastic sediments of the Lower Cretaceous , an example of which underlies the southeastern part of the Lucky Ship property.

Erosional remnants of younger volcanic rocks including late Cretaceous andesitic volcanics of the Kasalka Group, felsic volcanics of the early Tertiary Ootsa Lake Group and mid Tertiary basalts of the Buck Creek Group overlie older sequences north and south of the Lucky Ship property.

The volcanic and sedimentary rocks underlying much of the Morice Lake – Nanika Lake area are intruded by a variety of plutonic rocks. Oldest of these are quartz monzonite, granodiorite and quartz diorite of the early Jurassic Topley Plutonic Suite and lesser granitic rocks of Mid-Jurassic age which

border Morice Lake and occupy the axis of the Skeena Arch (Figure 3). Granitic rocks of similar age have been recognized further to the northeast in the vicinity of Babine Lake (Carter, 1981). Smaller porphyritic granodiorite and quartz monzonite stocks and plugs of the Late Cretaceous Bulkley Plutonic Suite and porphyritic quartz monzonite, hornblende-quartz-biotite-feldspar porphyry and granite porphyry of the early Tertiary (Eocene) Nanika Plutonic Suite cut older rocks north and south of Morice Lake (Figure 3). The pluton hosting the Lucky Ship molybdenum deposit is part of the Nanika Plutonic Suite.

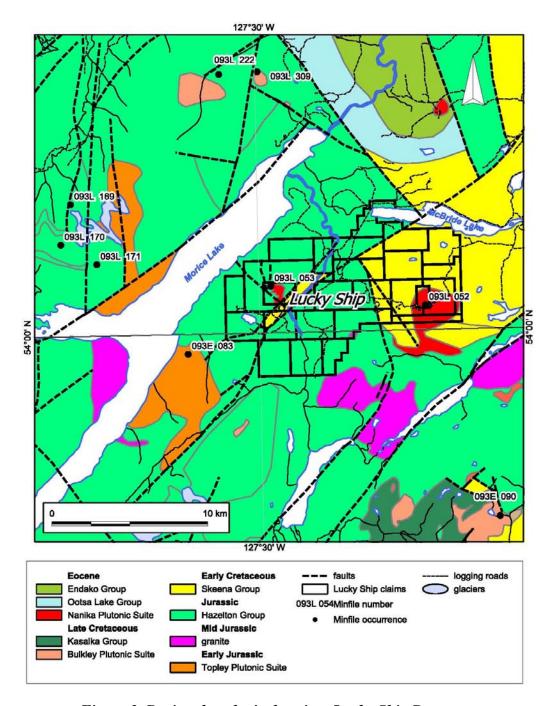


Figure 3. Regional geological setting, Lucky Ship Property

This part of west-central British Columbia is well known for its number and variety of mineral deposits. Foremost among these are porphyry copper and molybdenum deposits which have been the

focus of most exploration programs over the past 40 years. These porphyry deposits are related to granitic intrusions of three principal ages including those of the Eocene Nanika Plutonic Suite which host molybdenum and copper-molybdenum mineralization in a 300 kilometre long belt extending from north of Hazelton (Mount Thomlinson Mo prospect) south to Tweedsmuir Park and include such porphyry prospects as Big Onion copper-molybdenum, Lucky Ship molybdenum, Berg copper-molybdenum and Red Bird molybdenum.

Examples of porphyry deposits in the general area which are associated with granitic rocks of different ages include the Huckleberry porphyry copper-molybdenum deposit of late Cretaceous age (Bulkley Plutonic Suite) which is some 45 kilometres southeast of the Lucky Ship property. Huckleberry is currently being mined by open-pit methods by Imperial Metals Corporation at a rate of 20,000 tonnes per day. Between 1997 and 2005, a total of 57.6 million tonnes were milled from which 280,000 tonnes copper, 3,300 tonnes molybdenum, and 924 kg. gold and 26,000 kg. silver were recovered. Reported reserves/resources in early 2006 (Imperial Metals AIF on SEDAR; NI 43-101 compliant) for the East Zone were 12.25 million tonnes grading 0.526% copper and 0.015% molybdenum.

Another producing property 160 kilometres east of Lucky Ship is the Endako porphyry molybdenum deposit, another open pit mine owned by Thompson Creek Mining Ltd. This deposit, is hosted by granitic rocks of the Francois Lake Plutonic Suite of late Jurassic age. associated Daily milling rate is 26,000 tonnes per day and between 1965 and 2005, Placer Dome Inc., and later Thompson Creek Mining Ltd. processed 308.6 million tonnes from which 210.3 million kilograms molybdenum were recovered. Reserves/resources reported by new property owner Blue Pearl Mining Ltd. (Blue Pearl website - NI 43-101 compliant) include 74.0 million tonnes of proven and probable reserves grading 0.063% molybdenum and an indicated mineral resource of 51.8 million tonnes grading 0.070% molybdenum.

The Davidson (formerly Yorke-Hardy or Glacier Gulch) porphyry molybdenum deposit, located under Hudson Bay Mountain 5 kilometres west of Smithers and 90 kilometres north of the Lucky Ship Property, is related to a multiple phase intrusion of the Bulkley Plutonic Suite. The deposit hosts measured and indicated resources (NI 43-101 compliant) of 230 million tonnes grading 0.11% Mo at a cutoff grade of 0.06% Mo. The deposit also includes higher grade mineralization and Blue Pearl Mining Ltd. is investigating the feasibility of an underground mining operation.

PROPERTY GEOLOGY

The geology of the Lucky Ship Property is shown in Figure 4 which is based on geological work undertaken by T.J. R. Godfrey (1967) and A. Sutherland Brown (1966). Intrusive rocks on the Lucky Ship Property are well exposed in outcrop, in trenches and road cuts and in creeks on the ridge between Morice Lake and Nanika River and are part of the regionally extensive, Early Tertiary Nanika Plutonic Suite as initially described by the writer (Carter, 1981) and Desjardins et al (1991). This writer (Carter, 1981) obtained a potassium/argon radiometric age date of 49.9 +/- 2.3 million years from a sample of biotite hornfels collected marginal to the northern contact of the Lucky Ship pluton.

The following descriptions are based on published (Sutherland Brown, 1966) and unpublished (Godfrey, 1967; McMillan, 2005, 2006) reports and personal observations.

As indicated on Figure 4, the 1000 x 600 metres Lucky Ship high level (subvolcanic), composite pluton is elongate in a northwesterly direction and intrudes Lower Jurassic volcanic and lesser sedimentary rocks of the Hazelton Group, which, as previously noted, have been converted to biotite hornfels marginal to the intrusion. The pluton is made up of several intrusive phases of which the

oldest and most areally extensive is the central quartz porphyry of rhyolite or granite composition. This is a white aphanitic rock with sparse quartz, K-feldspar and plagioclase feldspar phenocrysts set in a very fine-grained quartz and feldspar matrix. The southernmost part of this intrusive phase consists of dykes and sills cutting Hazelton group rocks and northerly-trending dykes also project from the northern contact (Figure 4).

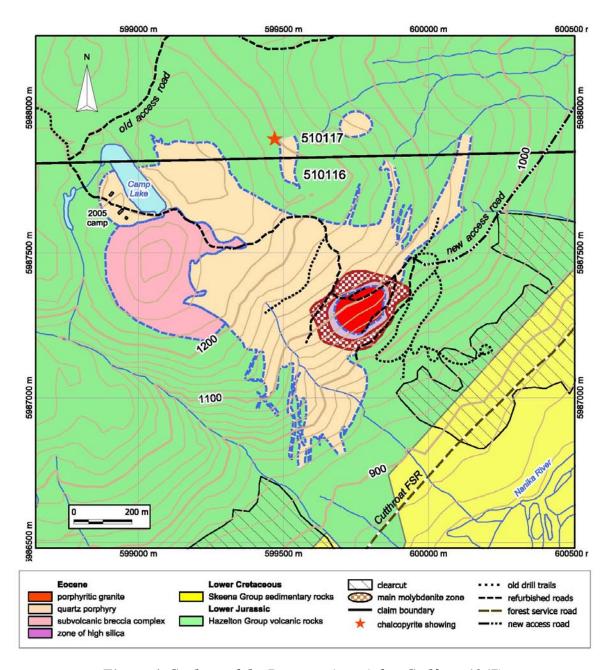


Figure 4. Geology of the Property Area (after Godfrey, 1967)

The main, annular molybdenite zone is related to a subcircular, 200 x 120 metres porphyritic granite plug which is elongate in a northeasterly direction and intrudes the southeastern limits of the central quartz porphyry unit (Figure 4). Unaltered varieties of the granite feature plagioclase, quartz and K-feldspar phenocrysts in an aphanitic matrix. The elongate plug is enveloped by a 30 metres wide, highly silicified zone which is in part gradational outward to brecciated and hornfelsed Hazelton

Group rocks. The granite plug dips steeply north and based on 1960s drilling is thought to extend from surface to a depth of at least 350 metres. A quartz monzonite porphyry intrusion was intersected in hole LS06-68 at a depth of 750 metres below surface and this intrusion is interpreted to be a coarser grained equivalent of the granite porphyry.

The northwestern half of the composite Lucky Ship pluton includes two breccia phases. One of these is an intrusive quartz porphyry breccia complex containing up to 70% rounded fragments of material petrographically similar to the central quartz porphyry. The breccia fragments include both quartz porphyry and wallrock (Hazelton Group) and are up to 10 centimetres in diameter.

A circular, subvolcanic breccia body measuring 250 to 300 metres in diameter makes up the southwestern part of the Lucky Ship pluton (Figure 4). Thought to be at least in part extrusive, this unit is interpreted as being the latest (and possibly post-mineral) phase of Lucky Ship pluton. Breccia fragments include quartz porphyry and hornfelsed Hazelton group volcanic rocks plus exotic clasts of non-hornfelsed volcanic and sedimentary rocks.

The southeastern contacts of the Lucky Ship pluton are irregular and feature a number of dyke offshoots which parallel bedding attitudes in the Hazelton Group sequences marginal to the pluton. By contrast, the breccia complexes in the northwestern part of the pluton crosscut structures in Hazelton group rocks.

Fault zones within and marginal to the Lucky Ship pluton, which postdate the intrusion, have not appreciably offset intrusive contacts. These are usually present as gouge zones extending over several metres in drill holes and some of these caused problems with some of the 1960s drilling.

Molybdenite mineralization

The main molybdenite zone, as illustrated on Figure 4, is contained within a 300 x 200 metres, concentric, annular zone or shell surrounding the porphyritic granite plug near the southeastern margin of the Lucky Ship pluton. Like the central granite pluton, the annular molybdenite zone is elongate in a northeasterly direction and is subvertical with an apparent steep northerly dip or plunge. The zone extends outward from the 3 to 30 metres thick high silica zone surrounding the granite plug into the central quartz porphyry unit on its north, west and south sides and into hornfelsed Hazelton Group volcanic sequences to the southeast.

Where exposed on surface, molybdenum mineralization occurs in up to 60 centimetres wide, banded quartz-molybdenite veins separated by several metres of barren quartz porphyry or Hazelton Group hornfelsed volcanic rocks. These veins appear to be radial with respect to the porphyritic granite plug and grade inward to a well developed quartz and quartz-molybdenite vein and veinlet stockwork. This stockwork varies from a well defined zone up to 60 metres wide in quartz porphyry in the north and northwest parts of the annular zone to a broader, more irregular zone, up to 125 metres thick in the southwestern part of the zone. Zone widths in the southeastern part of the annular structure are between 25 and 60 metres.

Molybdenite (MoS_2) within the annular zone is fine-grained and several styles of mineralization have been noted. These include molybdenite along narrow, dry fractures without quartz, quartz molybdenite veins and veinlets with preferred orientations and/or randomly oriented stockworks, banded quartz-molybdenite veins up to several centimeters wide, and very fine –grained molybdenite in fine-grained silica.

Other styles of molybdenite mineralization have been noted outside the main annular zone. These include finely disseminated molybdenite in fine-grained quartz porphyry southwest of the main zone. This disseminated mineralization was accompanied by poorly developed quartz stockwork mineralization. Within the intrusive quartz porphyry breccia in the northern part of the pluton,

molybdenite occurs as fine disseminations in very fine-grained silica rock, as coatings on dry hairline fractures and in several different ways in quartz porphyry fragments. Molybdenite mineralization in breccia fragments was encountered throughout a deep hole (65-5-831.4 metres) completed by Amax Exploration in the mid-1960s.

The Lucky Ship pluton and related molybdenum mineralization feature many of the characteristics described as being typical of porphyry molybdenum deposits by Wallace et al (1968 and 1978), Soregaroli and Sutherland Brown (1976), and Sinclair (1995a and b).

Porphyry molybdenum deposits worldwide are relatively low-grade deposits that are amenable to either open pit or underground bulk mining techniques. The deposits are associated with high-level to subvolcanic felsic intrusive centers, and usually feature multiple stages of intrusive activity. Mineralization is almost exclusively molybdenite, which may be accompanied by minor amounts of chalcopyrite, scheelite, huebnerite, wolframite, cassiterite, and other sulphide minerals as well as fluorite and anhydrite. Molybdenum mineralization occurs in quartz veinlet stockworks associated with intensely silicified rock, and in veins, sheeted veins, breccias and as disseminations in pervasively silicified rock.

Silicification is the most common alteration product in porphyry molybdenum deposits and is best developed in the core of the mineralizing system. Potassic alteration, in the form of K-feldspar and/or secondary biotite is also an important alteration type. Phyllic (clay-sericite) alteration may surround or be superimposed on a high silica – potassic core and be replaced outward by propylitic (chlorite-epidote) alteration. These hydrothermal alteration envelopes are often extensive and commonly contain several percent pyrite which are referred to as pyrite haloes. Volcanic and sedimentary rocks marginal to host granitic intrusions may be converted to biotite hornfels by contact metamorphism. Breccias are a common component of porphyry systems and contain fragments of earlier, sometimes mineralized phases.

Porphyry molybdenum deposits vary in shape from an inverted cup to cylindrical or annular and sometimes elongate and highly irregular. As noted, most deposits feature multiple episodes of intrusion and associated hydrothermal alteration and some of the larger deposits, including Climax and Urad-Henderson in Colorado, feature two or more stacked ore bodies.

PREVIOUS DRILLING

Amax Drilling, 1964-1968

Information pertaining to the diamond drilling done by Amax Exploration between 1964 and 1968 is incomplete. The following summary, prepared by McMillan (2005), is based on a 1967 summary Amax report by T.J.R. Godfrey that is available in the Property File of the B.C. Ministry of Mines and Petroleum Resources library in Victoria. A complete version of this report with assay results, drill sections, drill hole logs and maps is not available. However, earlier reports including drill sections and property scale maps where recovered from a warehouse in Vancouver in 2006. This information only covers holes drilled in 1964 and 1965 (LS64-1 to 4 and LS65-5-17). Significant drill hole intersections as listed in Godfreys 1967 report are summarized in Table 2.

The molybdenum grades listed in the foregoing table were obtained from BQ-sized drill core recovered from a number of inclined holes drilled on northwesterly azimuths (or into the hillside) to test the annular molybdenum zone mainly at depths of between 100 and 300 metres below surface. As indicated in the foregoing table, molybdenum grades averaging about 0.10% were encountered over hole lengths of between 12.2 and 128.0 metres. Several other areas of the property were also tested including the "Southern Lobe" and the "North Showing" (see above table) and one deep hole

(LS67-23 – 1001 metres) was drilled to test for mineralization at depth within the subvolcanic breccia unit.

Table 2. Significant Drill Hole Intersections, Amax Exploration, 1964-1966

Drill Hole	Intersection Length (m)	Average Mo%	Intersection Elevation (m)	Vertical Depth (m)
Main Molybdenu	m Zone	1	•	
LS65-08	33.5	0.132	1027.2	88.4
LS65-09	67.1	0.084	1039.4	88.4
LS64-02	51.8	0.114	890.0	264.0
LS64-01	36.6	0.174	832.1	256.0
LS65-14*	48.8	0.096	792.5	307.8
LS65-16*	85.3	0.048	670.6	457.2
LS65-10	36.6	0.162	1021.0	106.7
LS65-06	79.2	0.084	841.2	268.2
LS65-12*	79.2	0.096	707.1	374.9
LS65-11	128.0	0.078	978.4	106.7
LS64-03*	125.0	0.066	823.0	256.0
LS65-07*	64.0	0.132	813.8	228.6
LS65-13*	15.2	0.090	795.5	259.1
LS65-15*	36.6	0.096	929.6	91.4
LS64-01	60.2	0.072	999.7	30.5
LS64-03*	55.8	0.072	999.7	30.5
LS65-07*	27.4	0.084	not reported	not reported
LS65-12*	54.9	0.096	951.0	61.0
LS65-14*	39.6	0.150	1008.9	21.3
LS65-16*	61.0	0.114	877.8	121.9
LS65-17	61.0	0.102	1011.9	33.5
LS64-04	12.2	0.066	1024.1	51.8
Southern Lobe				•
LS66-18	18.3	0.078	not reported	not reported
North Showing			-	•
LS65-05	15.2	0.084	914.4	335.4

^{*} Drill hole with multiple intersections from different areas of the Main Molybdenum Zone (After McMillan, 2005, 2006)

As noted, the information in Table2 is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the average intersections. The lack of detailed drill logs permits only an estimate of the depths of mineralized intersections but notwithstanding the gaps in the information base, the available data proved to be invaluable in providing information regarding grades and distribution of molybdenum mineralization on the Lucky Ship Property. All of this work was carried out by Amax Exploration which was regarded as the most knowledgeable mining company involved in molybdenum exploration in the 1960's. One can safely assume that those in charge of this project maintained the highest professional standards in carrying out all phases of mineral exploration.

New Cantech Drilling - Phases 1 and 2

In 2005, New Cantech completed 5,204 metres of diamond drilling in 28 drill holes (LS05-24-LS06-51). The results of this drilling have been described in a previous report by R.H. McMillan (McMillan, 2006). Drilling done between June and November 2005 comprise what New Cantech's Phase 1 program. Drill holes completed in February 2006 make up the Phase 2 programs. Significant drill hole intersections from the Phase 1 and 2 drill programs are summarized in Table 3.

Table 3. Summary of Significant Drill Hole Intersections – Phase 1 and 2 Drilling Programs

Phase 1 D	Phase 1 Drilling – June 2005 - November 2005											
Hole	Easting	Northing	Elev.	Depth	Casing	Az	Dip	Start	End	Length	Length @	② Grade %Mo
LS05-24	599781	5987238	1046	122.8	13.4	145	-45	13.4	82.0	68.6	68.6m @	0.082 %Mo
LS05-25	599672	5987163	1052	100.6	10.7	169	-45	39.0	41.0	2.0	2.0m @	0.105 %Mo
LS05-26	599691	5987194	1049	113.7	17.0	145	-45	17.0	35.0	18.0	18.0m @	2 0.073 %Mo
LS05-27	599977	5987502	1063	81.4	11.0	145	-45		no	significant	intersection	S
LS05-28	599591	5987249	1103	178.9	9.1	145	-45	39.0	177.0	138.0	138.0m	@ 0.096 %Mo
LS05-29	599532	5987315	1138	188.1	7.7	145	-45	116.0	176.0	60.0	60.0m @	2 0.076 %Mo
LS05-30	599586	5987329	1143	172.8	3.1	145	-45	33.0	172.8	139.8	139.8m	@ 0.092 %Mo
LS05-31	599621	5987365	1140	78.3	1.5	145	-45	8.0	72.0	64.0	64.0m @	0.146 %Mo
LS05-32	599654	5987399	1136	63.1	9.4	145	-45	9.4	43.0	33.6	33.6m @	0.112 %Mo
LS05-33	599740	5987215	1045	117.3	8.0	145	-45	24.0	110.0	86.0	86.0m @	0.086 %Mo
LS05-34	599856	5987541	1128	130.2	4.0	145	-45		no	significant	intersection	s
LS05-35	599820	5987505	1130	182.0	3.1	145	-45	119.0	123.0	4.0	4.0m @	0.085 %Mo
LS05-36	599785	5987467	1132	277.7	3.1	145	-45	3.0	190.0	187.0	187.0m	@ 0.095%Mo
LS05-36	599785	5987467	1132	277.7	3.1	145	-45	220.0	270.0	50.0	50.0m (@ 0.132%Mo
LS05-37	599923	5987455	1132	126.5	13.7	145	-45	62.0	70.0	8.0	8.0m @	0.076 %Mo
LS05-38	599747	5987438	1135	133.2	5.2	145	-45	17.0	51.0	34.0	34.0m @	0.104 %Mo
LS05-39	599810	5987280	1055	141.8	10.1	145	-45	30.0	98.0	68.0	68.0m @	0.098 %Mo
LS05-40	599844	5987308	1054	114.9	6.1	145	-45	14.0	34.0	20.0	20.0m @	0.089 %Mo
LS05-41	599874	5987356	1058	114.9	3.7	145	-45	25.0	51.0	26.0	26.0m @	0.103 %Mo
LS05-42	599683	5987428	1139	96.7	3.1	145	-45	9.0	79.0	70.0	70.0m @	0.119 %Mo
LS05-43	599882	5987420	1073	102.1	7.0	145	-45	7.0	19.0	12.0	12.0m @	0.065 %Mo
LS05-43	599882	5987420	1073	102.1	7.0	145	-45	51.0	55.0	4.0	4.0m @	0.08 %Mo
LS05-44	599598	5987487	1173	226.5	3.5	145	-45	148.0	184.0	36.0	36.0m @	0.083 %Mo
LS05-45	599736	5987545	1154	108.8	10.4	145	-50		no	significant	intersection	S
LS05-46	599564	5987448	1175	233.8	6.0	145	-48	128.0	194.0	66.0	66.0m (@ 0.111%Mo
LS05-47	599698	5987514	1154	211.2	4.3	145	-50	102.0	148.0	46.0	46.0m (@ 0.096%Mo
LS05-48	599627	5987517	1169	227.7	6.1	145	-45	154.0	216.0	62.0	62.0m @	0.097%Mo
LS05-49	599552	5987214	1098	160.6	6.7	145	-45		no	significant	intersection	S
Phase 2 D	rilling – Fel	oruary 2006										
Hole	Easting	Northing	Elev.	Depth	Casing	Az	Dip	Start	End	Length	Zone	Length @ Grade %Mo
LS06-			-						-	<u> </u>		290.0m @
30A LS06-	599586	5987329	1143	395.3	na	145	-45	33.0	323.0	290.0	North	0.088%Mo 253.7m @
45A	599736	5987545	1154	380.10	na	152	-47	125.0	378.7	253.7	North	0.075%Mo
1.000.70												184.0m @
LS06-50	599536	5987394	1170	285.6	7.7	143	-45	78.0	262.0	184.0	North	0.088%Mo 96.0m @
LS06-51	599574	5987266	1114	349.6	13.0	143	-43	103.0	199.0	96.0	North	0.089%Mo

WORK DONE IN 2006

Between June 2006 and February 2007 New Cantech completed an additional 5,236.62 metres of NQ diamond drilling in16 drill holes (LS06-52-LS06-68). This work included completion of a deep hole to a depth of 1,020 metres (LS06-68). This hole was started in September 2006 but was not finished until February 2007. The results of the 2006 drilling program, including hole LS06-68 are the subject of this report. Drill holes completed as part of the Phase 3 program are summarized in Table 5.

 ${\bf Table\ 4.\ Significant\ Drill\ Hole\ Intersections-Phase\ 3\ drilling\ program}$

Drill hole information						Significant drill hole intersections				
	1 1	Drill hole	ınformatior	า 	ı		Significant driff note intersection			
Hole	Easting	Northing	Elev.	Azi-	Dip	Length	Start	End	Length @ Grade %Mo	
Number	(NAD 83)	(NAD 83)	(metres)	muth		(metres)	(m.)	(m.)		
LS06-52	599552	5987218	1098	143	-60	270.1	67	75	8.0m @ 0.208	
LS06-53	599674	5987156	1045	318	-45	190.5	3	153	150.0m @ 0.069	
						Including	27	87	60.0m @ 0.108	
LS06-54	599694	5987192	1044	328	-45	303.6	6	266	260.0m @ 0.084	
						Including	6	42	36.0m @ 0.163	
LS06-55	599739	5987216	1043	325	-45	307.54	162	246	84.0m @ 0.074	
LS06-56	599781	5987238	1046	325	-45	358.14	213	353	140.0m @ 0.066	
						Including	213	249	36.0m @ 0.136	
LS06-57	599810	5987280	1055	325	-45	312.42	173	285	112.0m @ 0.065	
						Including	179	227	48.0m @ 0.108	
LS06-58	599844	5987308	1054	325	-45	300.23	15	179	164.0m @ 0.064	
						Including	103	165	62.0m @ 0.107	
						Including	147	161	14.0m @ 0.206	
LS06-59	599874	5987356	1058	325	-45	258.17	9	97	88.0m @ 0.068	
LS06-60	599711	5987093	1005	325	-45	400.81	45	400.81	355.8m @ 0.075	
						Including	113	345	232.0m @ 0.095	
						Including	153	173	20.0m @ 0.203	
LS06-61	599748	5987122	998	325	-45	519.38	41	121	80.0 @ 0.072	
						including	75	89	14.0 @ 0.122	
							257	519	262.0 @ 0.061	
						Including	307	333	26.0 @ 0.102	
LS06-62	599798	5987138	994	325	-45	114.00	19	101	82.0 @ 0.074	
						Including	85	89	4.0 @ 0.226	
LS06-63	599838	5987165	998	325	-45	148.13	39	79	40.0 @ 0.075	
LS06-64	599874	5987201	1003	325	-45	126.49	65	119	54.0 @ 0.088	

Drill hole information							Significant drill hole intersections			
Hole	Easting	Northing	Elev.	Azi-	Dip	Length	Start	End	Length @ Grade %Mo	
Number	(NAD 83)	(NAD 83)	(metres)	muth		(metres)	(m.)	(m.)		
						Including	77	85	8.0 @ 0.164	
LS06-65	599893	5987246	1012	325	-45	337.72	17	337.7	320.7 @ 0.082	
						Including	17	271	254.0 @ 0.096	
						Including	25	39	14.0 @ 0.206	
						Including	195	201	6.0 @ 0.230	
						Including	267	271	4.0 @ 0.550	
LS06-66	599921	5987298	1023	325	-45	218.39	35	181	146.0 @ 0.049	
						including	47	85	38.0 @ 0.082	
						including	73	83	10.0 @ 0.127	
LS06-67	599539	5987392	1166	0	-90	50.9	N	o significa	nt intersections	
LS06-68	599586	5987331	1139	325	-87	267.3	15	89	74.0 @ 0.046	
						including	15	17	2.0 @ 0.419	
LS06-68A	599586	5987331	1139	325	-87	1017.12	541	789	248.0 @ 0.051	
						including	661	789	128.0 @ 0.066	
						including	719	759	40.0 @ 0.110	
						including	739	747	8.0 @ 0.273	

In December 2006, Dr. N.C. Carter completed an NI 43-101 compliant resource estimate. A technical report in support of this resource estimate was filed on the SEDAR website in January 2007. Dr. Carter's resource estimate was based on the results of 9,151 metres of diamond drilling in 44 holes completed by New Cantech Ventures Inc. in 2005 and 2006 and in part on results obtained from more than 10000 metres of diamond drilling (23 holes) undertaken by Amax Exploration Inc. between 1964 and 1968. Dr. Carter's resource estimate did not include drill hole LS06-68, a deep hole (1020 metres) that was not completed until February 2007. Estimates of Indicated and Inferred Mineral Resources at cutoff grades of 0.030%, 0.060% and 0.090% Mo (molybdenum) are summarized in Table 5.

The Indicated Mineral Resources were defined by 2005 and 2006 drilling which consisted of several inclined holes on each of eight sections spaced 50 metres apart. These holes were designed to test the annular mineral zone at depths of between 50 and 400 metres below surface. The revised estimates, which include estimates of resources at a cutoff grade of 0.090% Mo for the first time, consist of Indicated Mineral Resources which are more than double the previously reported estimates of at cutoff grades of 0.030% and 0.060% Mo resulting in a corresponding decrease in Inferred Mineral

Resources which are immediately below the indicated resources. The main mineralized zone remains open to depth.

Table 5. Mineral Resource Estimate (Dr. N.C. Carter, December 2006)

	Indicated Min	eral Resource	Inferred Mineral Resource			
Cutoff Grade	Tonnes (millions)	Mo(%)	Tonnes (millions)	Mo(%)		
0.030% Mo	52.6	0.071	8.3	0.070		
0.060% Mo	28.7	0.089	2.9	0.101		
0.090% Mo	10.3	0.120	1.4	0.121		

LS06-52

Drill hole LS06-52 was collared at UTM coordinates 599552 east, 5987218 north, on line 15+00E and at an elevation of 1098.00 metres. It was drilled at azimuth 143 degrees and inclination -60 degrees to a depth of 270.1 metres. The hole was started on June 19, 2006 and finished on June 24, 2006. The hole intersected the molybdenum zone from 63 to 93 metres. This 30 metre interval averaged 0.08% Mo. The best intersection was from 67 to 75 metres which averaged 0.208% Mo over a length of 8 metres.

LS06-53

Drill hole LS06-53 was collared at UTM coordinates 599674 east, 5987156 north, on line 15+67E and at an elevation of 1044.56 metres. It was drilled at azimuth 318 degrees and inclination -45 degrees to a depth of 190.5 metres. The hole was started on June 24, 2006 and finished on June 27, 2006. The hole intersected the molybdenum zone from 3 to 153 metres. This 150 metre interval averaged 0.069% Mo. The best intersection was from 27 to 57 metres which averaged 0.123% Mo over a length of 30 metres.

LS06-54

Drill hole LS06-54 was collared at UTM coordinates 599694 east, 5987192 north, on line 16+00E and at an elevation of 1044.15 metres. It was drilled at azimuth 328 degrees and inclination -45 degrees to a depth of 303.6 metres. The hole was started on June 28, 2006 and finished on July 3, 2006. The hole intersected the molybdenum zone from 6 to 304 metres. This 298 metre interval averaged 0.079% Mo. The best intersection was from 6 to 42 metres which averaged 0.163% Mo over a length of 36 metres.

LS06-55

Drill hole LS06-55 was collared at UTM coordinates 599739 east, 5987216 north, on line 16+50E and at an elevation of 1042.82 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 307.54 metres. The hole was started on July 4, 2006 and finished on July 9, 2006. The hole intersected the molybdenum zone from 162 to 246 metres. This 84 metre interval averaged 0.074% Mo. The best intersection was from 224 to 232 metres which averaged 0.124% Mo over a length of 8 metres.

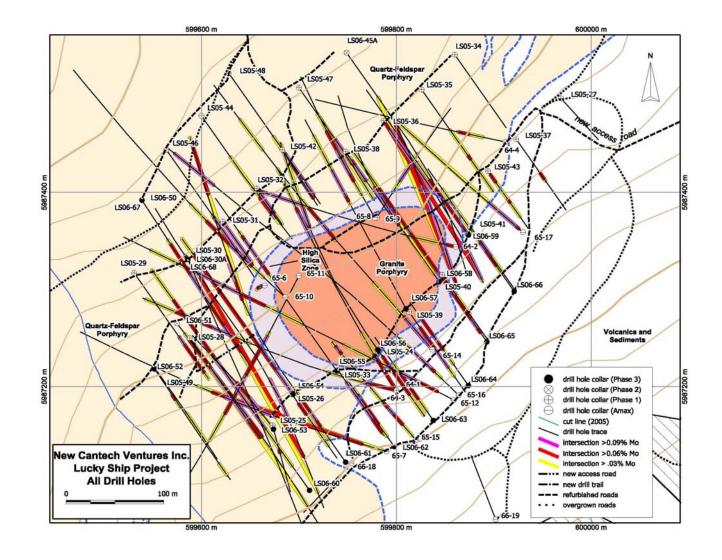


Figure 7 – Drill Hole Plan, Lucky Ship Property

LS06-56

Drill hole LS06-56 was collared at UTM coordinates 599781 east, 5987238 north, on line 17+00E and at an elevation of 1046.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 358.14 metres. The hole was started on July 10, 2006 and finished on July 15, 2006. The hole intersected the molybdenum zone from 213 to 353 metres. This 140 metre interval averaged 0.066% Mo. The best intersection was from 217 to 243 metres which averaged 0.146% Mo over a length of 26 metres.

LS06-57

Drill hole LS06-57 was collared at UTM coordinates 599810 east, 5987280 north, on line 17+50E and at an elevation of 1055.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 312.42 metres. The hole was started on July 15, 2006 and finished on July 21, 2006. The hole intersected the molybdenum zone from 173 to 285 metres. This 112 metre interval averaged 0.065% Mo. The best intersection was from 187 to 201 metres which averaged 0.19% Mo over a length of 14 metres.

LS06-58

Drill hole LS06-58 was collared at UTM coordinates 599844 east, 5987308 north, on line 18+00E and at an elevation of 1054.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 300.23 metres. The hole was started on July 21, 2006 and finished on July 26, 2006. The hole intersected the molybdenum zone from 15 to 179 metres. This 164 metre interval averaged 0.064% Mo. The best intersection was from 147 to 161 metres which averaged 0.206% Mo over a length of 14 metres.

LS06-59

Drill hole LS06-59 was collared at UTM coordinates 599874 east, 5987356 north, on line 18+50E and at an elevation of 1058.27 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 258.17 metres. The hole was started on July 26, 2006 and finished on July 30, 2006. The hole intersected the molybdenum zone from 5 to 129 metres. This 124 metre interval averaged 0.059% Mo. The best intersection was from 9 to 97 metres which averaged 0.068% Mo over a length of 88 metres.

LS06-60

Drill hole LS06-60 was collared at UTM coordinates 599711 east, 5987093 north, on line 15+50E and at an elevation of 1005.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 400.81 metres. The hole was started on July 30, 2006 and finished on August 9, 2006. The hole intersected the molybdenum zone from 45 to 400.81 metres. This 355.81 metre interval averaged 0.075% Mo. The best intersection was from 113 to 241 metres which averaged 0.116% Mo over a length of 128 metres.

LS06-61

Drill hole LS06-61 was collared at UTM coordinates 599748 east, 5987122 north, on line 16+00E and at an elevation of 998.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 519.38 metres. The hole was started on August 9, 2006 and finished on August 20, 2006. The hole intersected the molybdenum zone from 41 to 121 metres. This 80 metre intersection averaged 0.073 % Mo. The best intersection in this interval was from 75 to 89 metres which averaged 0.122 % Mo. The hole entered the north side of the molybdenum zone from 257 to 519 metres. This 262 metre interval averaged 0.061% Mo. The best intersection was from 307 to 333 metres which averaged 0.102% Mo over a length of 26 metres.

LS06-62

Drill hole LS06-62 was collared at UTM coordinates 599798 east, 5987138 north, on line 16+50E and at an elevation of 994.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 114 metres. The hole was started on August 20, 2006 and finished on August 21, 2006. The hole intersected the molybdenum zone from 19 to 101 metres. This 82 metre interval averaged 0.074% Mo. The best intersection was from 85 to 89 metres which averaged 0.226% Mo over a length of 4 metres.

LS06-63

Drill hole LS06-63 was collared at UTM coordinates 599838 east, 5987165 north, on line 17+00E and at an elevation of 998.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 148.13 metres. The hole was started on August 21, 2006 and finished on August

23, 2006. The hole intersected the molybdenum zone from 17 to 101 metres. This 84 metre interval averaged 0.056% Mo. The best intersection was from 39 to 79 metres which averaged 0.075% Mo over a length of 40 metres.

LS06-64

Drill hole LS06-64 was collared at UTM coordinates 599874 east, 5987201 north, on line 17+50E and at an elevation of 1003.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 126.49 metres. The hole was started on August 23, 2006 and finished on August 25, 2006. The hole intersected the molybdenum zone from 39 to 123 metres. This 84 metre interval averaged 0.073% Mo. The best intersection was from 77 to 85 metres which averaged 0.165% Mo over a length of 8 metres.

LS06-65

Drill hole LS06-65 was collared at UTM coordinates 599893 east, 5987246 north, on line 18+00E and at an elevation of 1012.00 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 332.72 metres. The hole was started on August 25, 2006 and finished on August 31, 2006. The hole intersected the molybdenum zone from 17 to 337.7 metres. This 320.7 metre interval averaged 0.081% Mo. The best intersections were from 25 to 39 metres which averaged 0.206% Mo over a length of 14 metres and from 195 to 201 metres which averaged 0.229% Mo over a length of 6 metres

LS06-66

Drill hole LS06-66 was collared at UTM coordinates 599921 east, 5987298 north, on line 18+50E and at an elevation of 1022.87 metres. It was drilled at azimuth 325 degrees and inclination -45 degrees to a depth of 218.39 metres. The hole was started on August 31, 2006 and finished on September 4, 2006. The hole intersected the molybdenum zone from 35 to 181 metres. This 146 metre interval averaged 0.049% Mo. The best intersection was from 73 to 83 metres which averaged 0.127% Mo over a length of 10 metres.

LS06-67

Drill hole LS06-67 was collared at UTM coordinates 599539 east, 5987392 north, on line 16+00E and at an elevation of 1165.97 metres. It was drilled at an inclination of -90 degrees to a depth of 50.9 metres. The hole was started on September 5, 2006 and finished on September 7, 2006. The hole was terminated before hitting the Mo zone due to badly broken rock. LS06-68

LS06-68

Drill hole LS06-68 was collared at UTM coordinates 599586 east, 5987331 north, on line 16+00E and at an elevation of 1139.09 metres. It was drilled at azimuth 325 degrees and inclination -87 degrees to a depth of 267.31 metres. The hole was started on September 8, 2006 and finished on September 15, 2006. The hole intersected high grade molybdenum from 15 to 17 metres. This 2 metre interval averaged 0.419% Mo. The hole was terminated at 267.31 due to bad ground conditions.

LS06-68A

Drill hole LS06-68A was a continuation of hole LS06-68. It started at 267.31 metres and was drilled to a depth of 1017 metres. The hole was started on November 29, 2006 and was not finished until

February 8, 2007. The hole intersected the molybdenum zone from 661 to 789 metres before entering a relatively barren and fresh quartz monzonite intrusion. This 128 metre interval averaged 0.066% Mo. The best intersection was from 739 to 747 metres which averaged 0.273% Mo over a length of 8 metres.

SAMPLING METHODS, SECURITY AND ANALYTICAL PROCEDURES

Core logging of Phases 3 drilling completed in 2006 and early 2007 was undertaken by Dr.. D.G. MacIntyre, P.Eng. and V.H. Parsons, B.Sc. Procedures used in all drilling undertaken to date include the affixing of embossed aluminum tags to all core boxes. These tags identify the hole number and hole interval. All core recovered was sampled at intervals of 2.0 metres. The core has been moved from the property to a warehouse in Telkwa B.C.

Drill core samples were split into two halves using a mechanical core splitter with one half constituting a sample for analysis and the other half being retained as a permanent rock record. The split samples were placed in plastic sample bags with a sample tag and the bag labeled with a felt marker. The matching half of the sample tag was retained in a sample book as a record. Samples were shipped by Greyhound bus or truck transport to Acme Analytical Labs in Vancouver, an ISO accredited laboratory which participates in proficiency testing and quality assurance and control procedures for sample preparation and analysis. The samples were crushed and pulverized with a 1.0 gram sample dissolved in aqua regia, a mixture of hydrochloric acid (HCl), nitric acid (HNO3) and de-mineralized water (2:2:2). This a strong acid digestion is capable of decomposing metal salts, carbonates, sulphides, most sulphates and some oxides and silicates while aqua regia will digest precious metals including Au, Ag, Pt and Pd. A 100 ml. sample was then analyzed by Inductively Coupled Plasma - Atomic Emission Spectrometer (ICP-ES) - an instrument capable of determining the concentrations of multiple elements. A total of 23 elements were reported including Mo as well as most other elements which could be of economic interest and/or those which could negatively impact the quality of a molybdenum concentrate or be toxic to the environment.

Quality control of core samples is maintained by routinely analyzing a number of sample blanks, duplicates and control reference standards of a similar matrix and content as samples provided. Approximately every 25th sample submitted to Acme Analytical Laboratories from the Lucky Ship property was a blank sample consisting of unmineralized sedimentary rock from a nearby rock quarry.

Inter-laboratory checks of samples have also been undertaken. Some sample pulps, prepared and analyzed by Acme Analytical Laboratories, have been submitted to Eco Tech Laboratory of Kamloops, a B.C. certified Assayer, for check analyses. Eco Tech also utilized the Inductively Coupled Plasma (ICP) technique for their analyses and results from this laboratory were in excellent agreement with the original results, having a correlation coefficient of 0.98846 (McMillan, 2006).

Additional inter-laboratory checks have been performed on similar sections of drill core which were split and then quartered and submitted to both Acme and Eco Tech laboratories for analyses. Results from each laboratory were also found to be in reasonably good agreement, although not to the same degree as the sample pulps which is to be expected (McMillan, 2006).

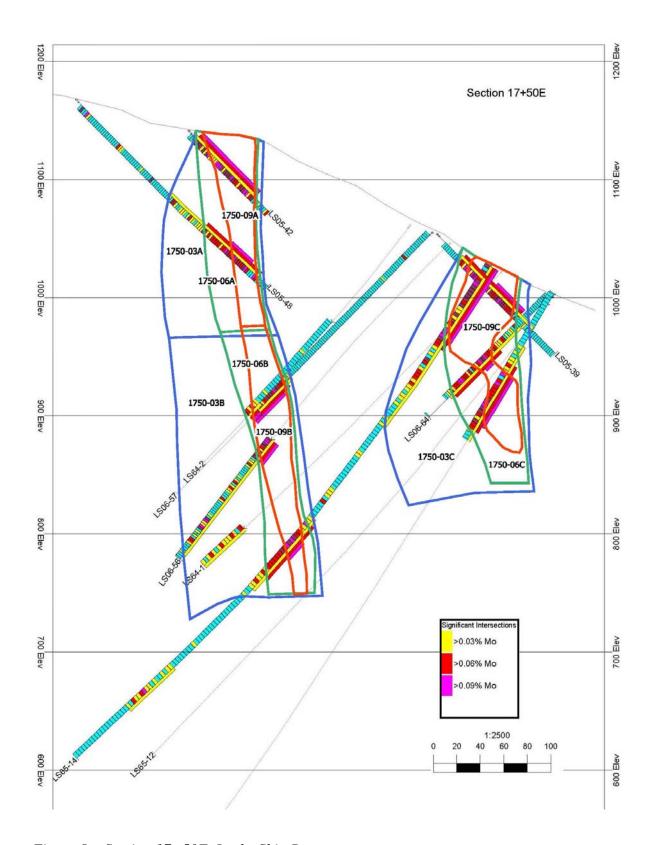


Figure 8 – Section 17+50E, Lucky Ship Property

INTERPRETATION AND CONCLUSIONS

The Lucky Ship property hosts fracture-filling and stockwork molybdenite mineralization within an annular zone marginal to a porphyritic granite plug which is one of four recognized intrusive and breccia phases within a larger pluton of early Tertiary age. The style of mineralization and the presence of multiple phases of intrusion are features typical of porphyry molybdenum deposits throughout the western Cordillera of North America.

Diamond drilling by New Cantech Ventures Inc. over the past two years has identified near surface Indicated and Inferred Mineral Resources containing significant molybdenum grades. The most recent phase of drilling has significantly expanded the indicated resources. Recent and historic drilling indicates that this mineralized system remains open to depth.

Several other known zones of molybdenum mineralization within the Lucky Ship pluton have been only partially tested by previous work. The potential for additional zones of molybdenum mineralization at depth, similar to the well documented Urad-Henderson molybdenum deposits in Colorado (Wallace et al, 1978) remains an attractive exploration target.

A deep diamond drill hole, completed to a depth of 1020 metres, provided additional information regarding the potential for significant molybdenum mineralization at depth.

RECOMMENDATIONS

Lucky Ship is a mature exploration project with significant identified Indicated Mineral Resources at cutoff grades of between 0.030% and 0.090% molybdenum.

The Lucky Ship property is obviously one of merit and additional exploratory work is warranted. This work should be directed to placing the Indicated Mineral Resources within the main molybdenum zone into the Measured category by way of additional definition diamond drilling.

The property is at a stage where a pre-feasibility study is warranted. Results of this study, including block modeling of the deposit as currently defined, will assist in the design of the proposed program of definition drilling.

Related work should also include detailed surveying to determine the precise locations of all historic and current drill hole collars. Preliminary metallurgical testwork has provided encouraging results and additional testwork is warranted.

Various environmental baseline studies are currently underway and the securing of permits necessary for potential exploitation of the deposit will be an integral part of ongoing investigation of the Lucky Ship property.

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APPENDIX A – STATEMENT OF QUALIFICATIONS

- I, Donald George MacIntyre, Ph.D., P.Eng., do hereby certify that:
 - 1. I am a Consulting Geologist, with residence and business address at 4129 San Miguel Close, Victoria, British Columbia, Canada.
 - 2. I graduated with a B.Sc. degree in geology from the University of British Columbia in 1971. In addition, I obtained M.Sc. and Ph.D. degrees specializing in Economic Geology from the University of Western Ontario in 1975 and 1977 respectively.
 - 3. I have been registered with the Association of Professional Engineers and Geoscientists of British Columbia since September, 1979, registration number 11970. I am a Fellow of the Geological Association of Canada and a member of the British Columbia and Yukon Chamber of Mines.
 - 4. I have practiced my profession as a geologist, both within government and the private sector, in British Columbia and parts of the Yukon for over 30 years. Work has included detailed geological investigations of mineral districts, geological mapping, mineral deposit modeling and building of geoscientific databases. I have directly supervised and conducted geologic mapping and mineral property evaluations, published reports and maps on different mineral districts and deposit models and compiled and analyzed data for mineral potential evaluations.
 - 5. The work described in this report was supervised and done by myself under contract to New Cantech Ventures, the property operators, between June 30, 2006 and February 28, 2007.

Dated this 3rd of September, 2007

D. MacIntyre, Ph.D., P.Eng.

APPENDIX B. SUMMARY OF EXPENDITURES

1. June 15, 2006 - October 15, 2006 drilling program

Personnel	Company	Services	No.	Units	Rate	Amount
Geological D. MacIntyre	D.G. MacIntyre & Associates Ltd.	project supervision, core logging, database development, data plotting	66.2	Days	\$550.00	\$36,410.00
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	travel cost				\$1,810.75
D. MacIntyre	D.G. MacIntyre & Associates	camp materials & supplies				\$660.45
D. MacIntyre	Ltd. D.G. MacIntyre & Associates Ltd.	travel costs - mileage, personal vehicle	14,278.3	kms	\$0.60	\$8,567.00
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	ICBC insurance for rental truck	29.0	Days	\$10.00	\$290.00
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	diesel, propane for camp				\$464.86
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	groceries for camp				\$624.77
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	equipment rental (water pump, generator)				\$1,755.00
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	freight				\$46.48
J. Grabavac	Ltd.	core splitting, RQD measurements, core photography, camp management	111.0	Days	\$300.00	\$33,300.00
J. Grabavac		camp materials & supplies - lumber, sample bags etc.				\$11,367.77
J. Grabavac		travel cost				\$89.95
J. Grabavac		groceries for camp				\$373.57
J. Grabavac		insurance (liability, ICBC)				\$1,166.00
J. Grabavac V. Parsons		fuel core logging	11.8	Days	\$550.00	\$1,388.33 \$6,500.00
E. Trowbridge		core logging core splitting, transport of core samples to Telkwa	42.0	Days	\$300.00	\$12,600.00
E. Trowbridge		travel costs - mileage, personal vehicle	11,113.6	kms	\$0.45	\$5,001.12
E. Trowbridge		camp supplies				\$3,504.26
Project Management						
Bruce Graff	Graff Engineering Ltd.	project management, permitting, reclamation, travel time	149.5	hours	\$75.00	\$11,212.50
Bruce Graff	Graff Engineering Ltd.	project management, permitting,	55.5	hours	\$80.00	\$4,440.00

reclamation,	travel
time	

Bruce Graff	Graff Engineering	travel costs - mileage, personal	1,750.0	kms	\$0.60	\$1,050.00
Bruce Graff	Ltd. Graff Engineering Ltd.	vehicle camp materials & supplies - lumber, sample bags etc.				\$337.29
Bruce Graff	Graff Engineering Ltd.	travel				\$1,316.02
Analytical						
	Acme Analytical Laboratories Ltd.	drill core analyses - package G7AR/GIF including sample prep., analyses, shipment, storage	2,113.0	analyses	\$28.21	\$59,602.86
Diamond Drilling						
K. Caldwell, D. Baines	Lone Ranger Diamond Drilling Ltd.	NQ diamond drilling, set casing, drill moves, mob, demob, travel time, camp costs	4,478.8	metres	\$83.46	\$373,790.50
						\$577,669.48
					GST	\$35,096.37
					Total	\$612,765.85

2. Nov. 15, 2006 - February 28, 2007 drilling program

Personnel Geological	Company	Services	No.	Units	Rate	Amount
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	project supervision, core logging, database development, data plotting	56.0	hours	\$90.00	\$5,040.00
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	travel cost				\$732.34
D. MacIntyre	D.G. MacIntyre & Associates Ltd.	truck rental (Thriftys, Smithers)				\$1,309.07
J. Grabavac		core splitting, RQD measurements, core photography, camp management	26.0	Days	\$300.00	\$7,800.00
J. Grabavac		camp management, RQD measurements, core photography	63.0	Days	\$400.00	\$25,200.00
J. Grabavac		camp materials & supplies - lumber, sample bags etc.				\$4,468.65
J. Grabavac		camp satelite system rental				\$1,777.32
J. Grabavac		insurance (liability, ICBC)				\$1,233.00
J. Grabavac		fuel				\$2,434.51
Project Management						
Bruce Graff	Graff Engineering Ltd.	project management, permitting, reclamation, travel time	171.0	hours	\$75.00	\$12,825.00
Bruce Graff	Graff Engineering Ltd.	camp materials & supplies, equipment repairs etc.				\$2,350.84
Analytical						
	Acme Analytical Laboratories Ltd.	drill core analyses - package G7AR/GIF including sample prep., analyses, shipment, storage	377.0	analyses	\$28.63	\$10,793.84
Helicopter Support						
	Highland Helicopters, Smithers	move fuel to drill and water pump, move core to staging area	6.2	hours	\$1,032.89	\$6,403.93
	Canadian Helicopters, Smithers	mob and demob drill, move fuel and equipment to drill, remove core to staging area	13.7	hours	\$1,217.61	\$16,681.32

Diamond Drilling						
Kelly Lazaruk, Keith Campbell, Shawn Grandquille, Matt Goodu, Greg Cyr	Cyr Diamond Drilling International Ltd.	Mobilization/ Demobilization				\$89,548.50
		NQ diamond drilling	753.0	metres	\$135.45	\$101,994.00
		Standby time				\$90,468.00
		Crew mob, travel from Houston, demob				\$17,085.10
		Materials				\$20,422.87
		Equipment rental				\$33,332.33
		Third party charges				\$17,404.22
		Room and board in Houston B.C.				\$17,121.00
						\$486,425.84
					GST	\$31,519.28
					Total	\$517,945.12

Drill Hole Log - LS06-52

Grid Loc:L15+00E, 13+10N	UTM Easting: 599548	UTM Northing: 5987217	
Depth: 270.1 metres	Azimuth: 143 ⁰	Inclination: -60.0	
Started: 2006/06/19	Finished: 2006/06/24	Date logged: 2006/06/25	
Driller: Lone Ranger: Ken Caldwell, David Baines	Drill: Longyear 44	Core Size: NQ	

Drill Hole Survey: 12.0m: 125^0 (146^0 true) @ -60^0 ; 99m: 111^0 (132^0 true) @ -58^0 (azimuth suspect), 202m: 119.5^0 (140.5^0 true) @ -56^0 ; 270m: 123^0 (144.0^0 true) @ -54^0

Logged by: R.H. McMillan

From	То	Description	
0	3.1	Casing	
3.1	96.0	Quartz Feldspar Porphyry. White to pale grey massive rock with medium grey angular fragments throughout. 5-10% 1-2 mm euhedral quartz eyes, 5-10 % 1-2 mm subhedral feldspars. Fragments ranging 3 cm throughout; < 2% near top, increasing to 40% at 96 m depth. Irregular sections of rock mineralized by dry fractures and qtz-Mo veins at various orientations. Top section generally unmineralized but silicified (fine barren quartz veins in random quartz vein stockwork). Weak Mo mineralization starts at 18.6 metres. Some feldspars altered to pale green chloritic (?) material.	
		 3.1-18.6 – Silicified. Fractures are tan coloured with weak oxidation. <1/2 % fine pyrite in margins of fine quartz veins. Barren of Mo. 3.8 – banded 1.5 cm barren quartz vine @ 35° to CA 17.0-17.5 – broken core 18.6-26.0 – weakly Mo mineralized in random quartz vein stockwork 25.0 – 1 cm banded quartz-Mo vein @ 20° to CA 26.0-32.0 – barren QFP – silicified with fine random quartz veinlets – very little Mo 30.3-31.7 – broken core 32.0-47.8 – QFP. Weakly Mo mineralized. Silicified. Generally moderately broken core. 34.8-35.3 – broken core 47.8-48.5 – gouge- breccia 48.5-49.6 – QFP as 32.0-47.8. 	

		 49.6-53.4 – gouge and breccia. Clay altered with coarse white calcite locally – cuts mineralized quartz-Mo veins. 3.4-96.0 – QFP – massive, weak to moderate Mo 54.8 – 1 cm quartz-Mo vein @ 30° to CA 59.8 – 1 cm banded quartz-Mo vein @ 30° to CA 68.3 – 5 cm quartz-Mo vein @ 30° to CA 71.0-71.5 – broken core 72.0-74.5 – 2-3 cm irregular quartz-Mo vein subparallel to CA 76.8 – 3 cm banded quartz-Mo vein @ 60° to CA 80.9 – 2 cm banded quartz-Mo vein @ 45° to CA 86.8 – 3 cm banded quartz-Mo vein @ 70° to CA 92.7 – 5 cm banded quartz-Mo vein @ 45° to CA 95.3 – fracture @ 40° to CA coated with py, calcite and chlorite
96.0	130.0	QFP breccia – gradational contact to QFP with angular breccia fragments to 3 cm comprising 20-30% of rock. Weakly to moderately Mo mineralized. Breccia contains QFP fragments and other altered rocks. Occasional qtz-Mo vein fragments. o 108.0-112.0 – greenish alteration common in subrounded feldspars • 109.7 - 2 cm banded quartz-Mo vein @ 60 ⁰ to CA • 110.4 – 1 cm irregular qtz-Mo vein @ 45 ⁰ to CA o 112.0-120.0 – Brown biotite (?) alteration of biotite common. • 116.0 – Mo mineralized qtz vein fragments
130.0	140.0	Cream fg phase of QFP with fewer fragments. Weak to moderate Mo mineralization. Some very fine disseminated Mo. Some qtz-Mo veinlets and silicification with no Mo. Fine py (<<1%) increases downwards.
140.0	184.4	QFP; as 130.0-140.0 – weak Mo mineralization 140.0 – 4 cm banded qtz-Mo vein @ 50 ⁰ to CA 151.5 – 4 mm qtz-Mo vein @ 30 ⁰ to CA 152.1-152.5 – broken core, some qtz and Mo 153.2 – 10 cm zone of banded qtz-Mo vein @ 45 ⁰ to CA 156.1 – 8 mm qtz-Mo vein @ 35 ⁰ to CA 156.8 – 6 cm QFP dyke cuts QFP also weakly mo mineralized 160.9 – 12 cm banded qtz-Mo vein @ 35 ⁰ to CA 168.6 – 2 mm dry Mo fracture @ 30 ⁰ to CA 170.6 – 3 mm Mo-qtz vein @ 35 ⁰ to CA 171.4 – 3 mm qtz-Mo vein @ 45 ⁰ to CA
184.4	196.6	QFP Breccia. Gradational contacts with above QFP. Strong silicification (qtz veining), weak Mo mineralization. Fine disseminate py (<1%) and Mo (?). o 189.3 – 3 cm banded qtz-Mo vein @ 40 ⁰ to CA o 193.3 – qtz vein fragment with Mo in 2 cm in long dimension axis

		 194.2 – 4 mm qtz-Mo vein @ 50⁰ to CA 194.3-194.7 – gouge zone @ 25⁰ to CA
196.6	236.6	Cream QFP Breccia with hazy fragments (as 130.0-140.0). Weak Mo, disseminated py <1% 198.5 – 1 cm qtz-Mo vein @ 35° to CA 199.0-204.5 – moderately broken core 200.7 – 8 mm qtz-Mo vein @ 45° to CA 204.5 – do 205.0 – several 3 mm irregular qtz-Mo veins @ 35° to CA 209.6 – 15 cm clay-silica zone with late Mo @ 35° to CA 210.4 – 4 cm irregular qtz-Mo vein @ 45° to CA 211.2 – 1 cm qtz-Mo vein @ 35° to CA 211.6-212.2 – broken core 212.4-213.3 – broken core 213.3 – strong silicification (qtz flooding). Weak Mo. 217.1 – 6 mm qtz-Mo vein @ 60° to CA 2118.6 – 8 mm qtz-Mo vein @ 40° to CA 219.8 – do @ 60° to CA 225.6 – 1.2 cm banded qtz-Mo vein @ 45° to CA 229.0 – 8 mm qtz vein with Mo at contacts 231.9 – 5 cm banded qtz-Mo vein @ 60° to CA 233.5 – 6 mm qtz-Mo vein @ 35° to CA
236.0	270.1	QFP as above. Weak to moderate Mo mineralization. Erratic fragments to 50% of rock. Local strong silicification. 236.7 – 6 mm qtz-Mo vein @ 30° to CA 237.5 – 6 mm qtz-Mo vein @ 25° to CA 237.8 – 3 cm banded qtz-Mo vein @ 45° to CA 244.0 – 6 cm banded qtz-Mo vein @ 45° to CA 247.0 – 2 cm irregular banded qtz-Mo vein 247.7 – 1 cm banded qtz-Mo vein @ 35° to CA 250.2 – 7 cm banded qtz-Mo vein @ 65° to CA 251.5-252.0 – broken core 253.0 – 1 cm banded qtz-Mo vein @ 05° to CA 255.3 – 1 cm banded qtz-Mo vein @ 25° to CA 256.7 – 1.5 cm banded qtz-Mo vein @ 65° to CA 257.0 – 3 cm irregular qtz-Mo vein @ 65° to CA 257.9 – 1 cm qtz-Mo vein @ 60° to CA 258.2 – 2 cm qtz-Mo vein @ 60° to CA 258.7 – 1.2 cm qtz-Mo vein @ 65° to CA 261.8 – 1 cm qtz-Mo vein @ 65° to CA

270.1 Hole successfully completed and stopped in weak Mo mineralization. Casing left in hole.

Grid Loc:L15+67E, 11+95N	UTM Easting: 599672	UTM Northing: 5987163
Depth: metres	Azimuth: 318 ⁰	Inclination: -45
Started: 2006/06/24	Finished: 2006/06/27	Hole logged 2006/06/27
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Survey: 12.2 m, 297⁰ (318⁰ true) @ -46⁰; 83.0 m: 297⁰ (318⁰ true) @-47⁰; 148.1 m, 295⁰ (316⁰ true) @ -50⁰; 190.5 m, 296.5⁰ (317.5⁰ true) @ -52⁰.

Logged by: R.H. McMillan

0	3.05	Casing
3.05	47.8	Quartz Feldspar Porphyry Breccia. Heterolithic with fragments to 4 mm comprising 30 to 50 % of rock. Moderately Mo mineralized. Negligible to no pyrite.
		 8.1 – 8 mm qtz-Mo vein @ 70⁰ to CA 8.5 – 4.5 cm banded qtz-Mo vein @ 75⁰ to CA 15.1 – 4 mm qtz-Mo vein @ 60⁰ to CA 18.0-18.3 – broken core 19.0-19.7 – clay altered breccia zone cutting qtz-Mo veins 19.9 Intersecting qtz-Mo veins 1-2 cm wide, one subparallel to CA, the other @ 35⁰ to CA 23.7 – 1.5 cm banded qtz-Mo vein @ 10⁰ to CA 25.3-25.5 - broken core 26.3 – 7 mm qtz-Mo vein @ 30⁰ to CA 28.0 – 5 cm banded qtz-Mo vein @ 70⁰ to CA 28.1 – 2.5 cm banded qtz-Mo vein @ 70⁰ to CA 28.5 – 5 cm banded qtz-Mo vein @ 70⁰ to CA 29.6 – 10 cm zone with 3 banded qtz-Mo veins (to 2 cm wide) @ 40⁰ to CA 32.0 – 3 cm banded qtz-Mo vein @ 75⁰ to CA 33.2 – ditto @ 65⁰ to CA 33.2-39.2 – lower grade section (few qtz-Mo veins) 39.2 – 8 mm undulating qtz-Mo vein @ 35⁰ to CA 40.3 – 7 mm qtz-Mo vein @ 25⁰ to CA 41.3-41.5 – zone of irregular qtz-Mo veining @ 25 to 60⁰ to CA

1	42.0.2 11 61 1 4.35 11
	 43.0 3 cm wide zone of irregular qtz-Mo veining 43.4 - 2 cm Mo-qtz vein 2 80⁰ to CA 43.9 - 1 cm qtz-Mo vein @ 70⁰ to CA 44.8-45.2 - zone of green clay alteration alternating with qtz-Mo vein to 7 cm thick @ 40⁰ to CA 46.5 8 mm qtz-Mo vein @ 45⁰ to CA
19.3	Breccia. Pale green intermediate volcanic fragments predominate.
	 47.8 – 1.5 cm irregular qtz-Mo vein @ 30⁰ to CA 48.6 – 8 mm banded qtz-Mo vein @ 80⁰ to CA 49.3 – chlorite-pyrite seam @ 45⁰ to CA
55.8	Highly altered zone. Alternating clay-chlorite rock, calcite veins
	• 52.8-55.8 – Highly altered clay-Mo zone adjacent to calcite vein, both subparallel to CA
76.7	Intermediate to felsic volcanic breccia. Pink to white rock with feldspar phenocrysts to 3 mm. No quartz phenocrysts, erratic pyrite.
	 58.5 – 1 cm banded qtz-Mo vein @ 30⁰ to CA 60.2 – 2-5% pyrite, disseminated and in fine fractures with chlorite and minor cp. 60.4 – 1 cm banded qtz-Mo vein @ 35⁰ to CA 633 – 2 cm banded qtz-Mo vein @ 75⁰ to CA 64.6 cm banded qtz-Mo vein @ 45⁰ to CA 66.0-69.0 – clay altered zone 71.0 – 1 cm banded qtz-Mo vein @ 45⁰ to CA 71.7 – 2 cm irregular qtz-Mo vein @ 30⁰ to CA 72.3 – 1.5 cm qtz-Mo vein @ 25⁰ to CA 72.8 – 1 cm qtz-Mo vein @ 45⁰ to CA 73.0-75.7 – clay altered zone 75.7-76.2 white calcite zone
119.5	White massive QFP. Fragments relatively inconspicuous to 84.0, obvious between 84.0 to 95.0, becoming inconspicuous again below 95.0. Moderately Mo mineralized. • 77.6-77.9 – broken core • 78.4 – 1.2 cm qtz-Mo vein 2 60° to CA • 80.4-84.8 – clay altered zone cut by dry Mo seams • 82.6 – 1 cm qtz-Mo vein @ 45° to CA • 85.7 – 1.5 cm qtz-Mo vein @ 65° to CA • 85.75 – 4 cm banded qtz-Mo vein @ 65° to CA • 87.1 – 7 mm qtz-Mo vein @ 45° to CA • 88.0 – 7 mm banded qtz-Mo vein @ 45-0- to CA • 91.4 – 5 mm banded Mo-qtz vein @ 45° to CA • 91.7 – ditto • 92.7 – several qtz-Mo veins to 5 mm • 90.7-94.8 – 1 cm banded qtz-Mo vein parallel to CA
7	6.7

		 95.5 - 7 mm qtz-Mo vein @ 75⁰ to CA 97.4 - 1 cm banded qtz-Mo vein @ 30⁰ 100.1 - 2 irregular 5 mm to 1.5 cm qtz-Mo veins @ 35⁰ to CA 102.3 - 7 mm qtz-Mo vein @ 35⁰ to CA 105.8 - 7 mm qtz-Mo vein @ 30⁰ to CA 107.0-107.5 - clay alteration and broken core 110.2 - 6 mm qtz-Mo vein @ 15⁰ to CA 111.9 - two 7 mm qtz-Mo veins cut by fracture which is in turn cut by 3 mm qtz-Mo vein 114.8 - 1.2 cm banded qtz-Mo vein @ 25⁰ to CA 117.0 - 4 mm qtz-Mo vein @ 40⁰ to CA 118.4 - 1.5 cm multiple banded qtz-Mo veins @ 45⁰ and 35⁰ to CA
119.5	187.7	Cream coloured QFP as above. Fragments now < 5%. Weakly to moderately Mo mineralized. Silicified with qtz-Mo veins and dry Mo fractures. • 124.5 – 3 mm qtz-Mo vein @ 30° to CA disrupted by small fractures • 126.8 – 2 mm dry Mo fractures @ 30° to CA • 127.5-127.7 – clay altered zone with heavy Mo • 133.9 – 4 mm qtz-Mo vein @ 35° to CA • 159.0-159.6 – weak clay alteration • 167.4-174.2 – clay alteration with local Mo, no silicification • 174.6 – 7 mm qtz-Mo vein @ 40° to CA • 178.7 – 1 cm qtz-Mo vein @ 55° to CA
187.7	190.5	Cream coloured QFP as above. Weak Mo mineralization. Moderate silicification.

Hole completed at 190.5 in weak Mo mineralization

Grid Loc:L16+00E, 11+95N	UTM Easting: 599691	UTM Northing: 5987194
Depth: metres: 303.6	Azimuth: 328 ⁰	Inclination: -45
Started: 2006/06/28	Finished: 2006/07/03	Hole logged 2006/07/06
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Survey: 100.0 m, 303⁰ (324⁰ true) @ -48⁰; 217.0 m: 303⁰ (324⁰ true) @-53⁰; 300.0 m, no azimuth, inclination -58⁰

0	6.1	Casing
6.1	19.2	Quartz-feldspar porphyry (QFP); white to light grey, 5-10% 1-2 mm qtz eyes, 5-10% 1-2 mm white feldspars altered to clay; moderate to strong qtz- MoS ₂ veining; some late silica flooding forming intense quartz vein stockwork
		 6.3-6.8 – quartz flooding, dismembered qtz-MoS2 veins 10.2-12.8 - quartz vein stockwork; dismembered qtz-MoS2 veins 13.72 – 1 cm banded qtz-MoS2 vein @ 45° to ca 14.3-15.5 – broken core, clay altered, MoS2 smeared on fractures
19.2	31.6	Hornfels; fined grained volcanic or sediment; locally fragmental with rounded clasts to 2 cm; mottled to spotted texture due to secondary biotite; light to medium grey to brownish grey; moderate qtz-MoS2 veining, some quartz vein stockwork; qtz-MoS2 veins displaced by late fractures; some late silica flooding
		 22.0 - qtz-MoS2 vein stockwork 25.7 - 2 cm banded qtz-MoS2 vein @70° to ca 26.5 - 1 cm banded qtz-MoS2 vein @70° to ca 27.4-27.5 - gouge zone, clay altered
31.6	36.0	QFP, same as previous interval; weak to moderate irregular qtz-MoS2 and MoS2-qtz veining
		 31.7-31.75 – 5 cm banded qtz-MoS2 vein @30° to ca disrupted by late qtz flooding 32.05-1 cm banded qtz-MoS2 vein @45° to ca 33.65 cm banded qtz-MoS2 vein @80° to ca
36.0	40.7	Hornfels, similar to previous interval; more fragmental rounded to subangular, light to dark grey clast to 1 cm; mottled texture; moderate qtz

		vein stockwork; some late silica veining; bleaching along fractures and microveinlets	
40.7	41.5	QFP; few biotite specks to 1 mm; moderate qtz-MoS2 vein stockwork; pinkish alteration of feldspars	
41.5	44.7	Hornfels; same as previous interval; mottled grey; some bleaching along fractures and microveinlets	
		• 41.9 – 1 cm banded qtz-MoS2 vein @60° to ca	
44.7	46.5	QFP; similar to previous intervals; pinkish colour to feldspars; few <1mm biotite flakes; weak qtz-MoS2 veining as stringers; minor qtz vein stockwork	
46.5	48.05	Hornfels; similar to previous interval; mottled grey, locally fragmental; bleaching along fractures and microveinlets	
		• 47.25 – vuggy, late quartz vein	
48.05	49.2	QFP; same as previous interval; weak to moderate qtz-MoS2 vein stockwork; some late silica flooding	
		 48.05 – contact @80° to ca 49.2 – contact @75° to ca 	
49.2	49.6	Hornfels; same as previous interval; weak qtz-MoS2 veining; mostly barren quartz vein stockwork	
49.6	82.0	QFP; similar to previous intervals but with 5-10% .5-2 cm subrounded to rounded medium grey, dk grey and brown fragments; transitional into QFP breccia; brown fragments are biotite hornfels; weak to moderate qtz-MoS2 vein stockwork; some late silica flooding; contact with hornfels gradational; number of clasts gradual diminishes away from contact	
		• 54.0 – quartz vein stockwork	
		• 56.8 – 4 cm dark brown rounded clast	
		• 60.9 – 2 cm banded qtz-MoS2 vein @70° to ca with core of dark	
		 brown bioite (1 cm seam) 61.8 – 2 cm banded qtz-MoS2 veins @80° to ca disrupted by later qtz flooding 	
		• 67.4 – 1 cm banded qtz-MoS2 veins @80° to ca	
		• 69.6 – 1 cm banded qtz-MoS2 vein @20° to ca	
		• 71.0 – 2 cm banded qtz-MoS2 vein @45° to ca	
		• 71.6 – 8 cm qtz vein with remnants of earlier banded qtz-MoS2 veins	
		• 72.5 – 2-3 cm subangular hornfelsed clasts	
		• 74.8 – 1 cm banded qtz-MoS2 vein @20° to ca disrupted and	
		offset by later silica flooding	
		 75.8 – qtz vein stockwork disrupting earlier qtz-MoS2 veins 77.0 – 1 cm banded qtz-MoS2 vein sub parallel to° to ca disrupted 	

		by late silica flooding
		• 77.5 – 1 cm banded qtz-MoS2 vein @45° to ca
		• 78.5 – qtz vein stockwork disrupting earlier qtz-MoS2 veins
82.0	303.6	QFP; same as previous intervals; few isolated clasts < 1 cm typical QFP; weak to moderate qtz-MoS2 veining as banded veins and irregular stringers; minor silica flooding
		 86.8-86.9 – broken core, gouge 87.8 – 1 cm banded qtz-MoS2 vein @45° to ca with late silica injection, vuggy 91.1 – 1 cm banded qtz-MoS2 vein @45° to ca 92.7 – 5 cm dark fragments offset by qtz stringers 94.5 – 2 cm banded qtz-MoS2 vein @15° to ca, vugg, late silica injection 96.8-97.0 – qtz vein stockwork 101.8-102.0 qtz vein stockwork disrupting earlier qtz-MoS2 veins 107.6 – 1 cm banded qtz-MoS2 vein @10° to ca offset by MoS2-qtz stringers 108.2 .5 cm banded qtz-MoS2 vein @30° to ca injected with silica 113.25 cm banded qtz-MoS2 vein @30° to ca injected with silica 113.25 cm banded qtz-MoS2 vein @30° to ca; vein disrupted by later qtz veining 124.8 – 1 cm banded qtz-MoS2 vein @30° to ca 127.8 1 cm banded qtz-MoS2 vein @30° to ca 127.8 1 cm banded qtz-MoS2 vein @50° to ca 138.0-138.7 – MoS2-qtz vein stockwork disrupted by late qtz veining 146.5-148.0 – broken core, clay gouge, MoS2 smeared on fractures 152.8 – 1 cm banded qtz-MoS2 vein @50° to ca 156.12 cm banded qtz-MoS2 vein @50° to ca, vuggy 166-166.12 – fault gouge 166.8 – 1 cm banded qtz-MoS2 vein @50° to ca, vuggy 166-166.12 – fault gouge 166.8 – 1 cm banded qtz-MoS2 vein @50° to ca 177.8 – 4 cm banded qtz-MoS2 vein @50° to ca 179.8 – 1 cm banded qtz-MoS2 vein @60° to ca 180.2-180.3 – broken core 181.1-181.4 – broken core 183.5-184 – qtz-MoS2 stringers subparallel to ca 185-185.2 – 1 cm banded MoS2-qtz vein @90° to ca and
	l	subparallel

- 185.5-185.8 broken core
- 190.5 1 cm banded qtz-MoS2 vein @10° to ca offset by fractures and qtz microveinlets @80° to ca
- 210.45-213.82 broken core, some clay gouge, MoS2 seams and smears on fracture faces
- 226.8 8 cm banded qtz-MoS2 vein @50° to ca
- 229.8 20 cm banded qtz-MoS2 vein @40° to ca, some late qtz injection
- 232.2-233.2 broken qtz-MoS2 veins, MoS2 smeared on fractures; high grade; healed with qtz.
- 235.3-235.4 broken core, clay gouge, MoS2 smeared on fracture
- 238.6 1.5 cm banded qtz-MoS2 vein@50° to ca
- 239.9-240 MoS2-qtz vein stockwork
- 245.4 some late silica flooding
- 248.2-248.3 broken core
- 250.7 2 1 cm banded MoS2-qtz veins @25° to ca
- 252.8-259.8 zone of broken core, clay gouge, MoS2 smeared on fractures; major fault?
- 260.1 1 cm banded MoS2-qtz veins @55° to ca
- 264.6 1 cm banded MoS2-qtz vein @30° to ca offset by qtz microveinlets
- 269.0 .5 cm banded MoS2-qtz vein @20° to ca
- 273.8 3 cm banded qtz-MoS2 vein @20° to ca
- 274.3 3 cm banded qtz-MoS2 veins @20° to ca
- 279.3-279.4 broken core, clay gouge
- 280.8 2 cm banded qtz-MoS2 vein @20° to ca disrupted by late qtz veining
- 287.0 .5 cm banded qtz-MoS2 vein @20° to ca
- 291.2 .5 cm banded qtz-MoS2 vein @10° to ca
- 291.2-293.8 broken core, some clay gouge, MoS2 smeared on fractures
- 297.8 10 cm zone of MoS2 stringers @20-30° to to ca

Hole completed at 303.6 metres, July 3, 2006; hole logged July 6, 2006.

Grid Loc:L16+50E, 12+00N	UTM Easting: 599691	UTM Northing: 5987194	
Depth: metres: 307.54	Azimuth: 325 ⁰	Inclination: -45	
Started: 2006/07/04	Finished: 2006/07/09	Hole logged 2006/07/09	
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ	
Drill Hole Survey: 302.6 m. 297 ⁰ (318 ⁰ true) @ -31 ⁰			

0	7.62	Casing	
7.62	25.0	Quartz-feldspar porphyry (QFP); white to light grey, 5-10% 1-2 mm qtz eyes, 5-10% 1-2 mm white feldspars altered to clay cut by strong qtz vein stockwork; high silica zone of Amax; few widely spaced qtz-MoS2 stringers	
		• 7.62-16.15 – broken core, some clay gouge; 14.0-16.0 only 50% core recovery	
25.0	43.0	Hornfels; fined grained volcanic or sediment; pink to greenish tint; dark green chlorite clots; intense qtz vein stockwork to 90%; high silica zone of Amax; could be altered granite porphyry; weak MoS2 mineralization; few py stringers	
		 33.0-33.5 – broken core, some clay 40.1-41.0 – broken core, some clay 	
43.0	164.2	GRPP; granite porphyry, 25-30%, 1-2 mm white clay altered feldspars; 1-5%, 1 mm black to dark green biotite flakes; pinkish grey siliceous matrix py, MoS2 stringers; qtz vein stockwork to 50% of rock; late c.gr. py on fractures; trace MoS2; remnants of earlier qtz-MoS2 veins in later qtz vein stockwork	
		 55.75 cm banded MoS2-qtz vein @80° to ca 59.4 - 1 cm calcite vein subparallel to ca 71.2-74.5 - broken, clay altered core; some gouge, white clay zone, major fault? 74.5-78.4 - intense qtz vein stockwork, 60-90% of rocks 105.0-106.5 - intense qtz vein stockwork, 60-90% of rocks 124.9-126.1 - broken core, clay gouge 	

		 136.8-150.0 – intense qtz vein stockwork, 60-90% of rocks 150.0-164.2 – feldspar in porphyry altered to chlorite giving rock medium to dark green colour; strong qtz vein stockwork, 60-90% of rock; trace py, few widely spaced qtz-MoS2 veins
164.2	307.54	QFP; similar to previous interval; moderate to strong qtz-MoS2 veins; qtz vein stockwork
		 172.9 – 1 cm banded qtz-MoS2 veins @45° to ca 176.0 – 1 cm banded qtz-MoS2 veins @45° to ca offset by late fracture 184.0 – 1 cm bande qtz-MoS2 veins @45° to ca with late silica injection disrupting vein 185.6 – 5 cm banded qtz-MoS2 veins @80° to ca 186.0-186.2 – broken core, clay gouge 188.2-189.4 – qtz-MoS2 veins stockwork cut by late qtz vein stockwork 193.4-199.0 broken core, clay gouge, MoS2 smears in clay 200.0 – 2 cm banded qtz-MoS2 vein subparallel to ca 204.0-206.0 qtz-MoS2 veins disrupted by late qtz vein stockwork 208.4 – 1 cm banded qtz-MoS2 vein subparallelto ca 209.4 – 2 cm banded qtz-MoS2 vein @30° to ca 209.4 – 2 cm banded qtz-MoS2 vein @30° to ca 209.4 – 2 cm banded qtz-MoS2 vein @30° to ca 212.0-211.8 – broken core, some gouge 212.0-213.0 – MoS2-qtz stringers subparallelto ca 214.0-214.9 – MoS2 smeared on fracture surfaces subparallelto ca 217.9-218.0 – broken core, some clay gouge, soft 218.7-220.0 – broken core, clay gouge, soft MoS2 seams in clay to ca 224.0-225.0 – broken core, clay gouge, soft MoS2 seams in clay 225.5-226.0 - broken core, clay gouge, soft MoS2 seams in clay 229.7-230.0 - broken core, clay gouge, soft MoS2 seams in clay 221.0-231.2 – black MoS2 on fractuse @10-20° to ca 244.6 – 1 cm MoS2-qtz vein @10° to ca 248.25 cm MoS2-qtz vein @10° to ca 256.8 – 1 cm banded qtz-MoS2 vein @70° to ca 256.8 – 1 cm banded qtz-MoS2 vein @70° to ca 257.5-258.0 - qtz-MoS2 vein stockwork 282.6-282.7 – broken core clay gouge 287.2 – 2 cm banded qtz-MoS2 vein @45° to ca 290.0 – 0.5 banded qtz-MoS2 vein @45° to ca 290.0 – 0.5 banded qtz-MoS2 vein @45° to ca
		▼ 250.0 - 0.3 Danucu qiz-191052 Veni @ 10 to ca

Hole completed at 307.54 metres, July 9, 2006; hole logged July 9, 2006.

Grid Loc:L17+00E, 11+92N	UTM Easting: 599781	UTM Northing: 5987238
Depth: metres: 358.14	Azimuth: 325 ⁰	Inclination: -45
Started: 2006/07/10	Finished: 2006/07/ 15	Hole logged 2006/07/16
Driller: Lone Ranger: Ken° CAldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Surveys: $30.0 \text{ m. } 306^{0} (\overline{327^{0} \text{ true}}) @ -45^{0};200.0 \text{ m. } 318^{0} (\overline{339^{0} \text{ true}}) @ -50^{0};320.0 \text{ m. } 321^{0} (\overline{342^{0} \text{ true}}) @ -51^{0}$

0	3.05	Casing
3.05	7.6	Quartz; massive, white, some minor granite porphyry; broken core; FeOx on fractures; rounded pebbles, poor core recovery • 3.05-4.11 – 61% core recovery • 4.11-7.16 – 40% core recovery • 7.16-7.6 – 90% core recovery
7.6	194.0	Granite porphyry (GRPP); greenish grey to medium grey; 25-35%, 1-2 mm white, clay altered feldspar; 1-5% 1 mm black to light and dark green chlorite altered biotite flakes, fine grained medium to pinkish grey quartz-feldspar matrix; weak to intense quartz vein stockwork; weak MoS ₂ as stringers; few banded quartz-MoS ₂ veins; late vuggy quartz-pyrite veins; pyrite on dry fractures; some disseminated pyrite; locally white and light grey bands suggestive of flow banding or liquid immiscibility; approaches "brain" rock in places; white bands are relatively soft; probably clay altered
		 7.6-15.2 – altered orange to greenish grey porphyry with strong quartz vein stockwork; core broken; oxidized zone: FeOx and MnOx on fractures 18.0 – MoS₂ stringers cutting through earlier quartz vein stockwork @45° CA 19.0-20.0 broken core, some minor clay gouge 25.0-28.0 – intense quartz vein stockwork; 80-90% of rock; porphyry is orange in colour due to FeOx; MnOx on fractures 28.6 – MoS₂ stringers @45° CA in core of quartz vein; suggest late MoS₂ deposition 32.0 – same as above; MoS₂ stringers @25° CA

		 33.8 – MoS₂ stringers cutting quartz vein stockwork 37.7 – 1 cm banded MoS₂-quartz vein @70° CA; vuggy core 38.1-43.0 – banded quartz veins with alternating white and grey bands; some micro comb structures cut by late MoS₂ stringers and vuggy late quartz-pyrite veins 47.3-49.0 – massive quartz vein stockwork; 80-90% or rock cut by MoS₂ stringers @10-20° CA around 47.9 49.5 – 1 cm banded quartz-MoS₂ vein @45° CA cutting and offsetting earlier white and grey bands and in turn offset by late pyritic fractures 52.0 - late 1 cm banded quartz-MoS₂ vein with vuggy pyrite in core cutting white and grey "flow"bands in granite porphyry 60.3 – 2 cm banded quartz-MoS₂ vein @45° CA 68.2. – finely laminated quartz vein @50° CA 78.0 – multiple phases of cross cutting quartz vein stockwork and early "flow" banding in granite porphyry 89.0-91.0 – finely banded or laminate quartz vein subparallel to CA; thin white bands in grey quartz 121.0 – 122.8 – white and grey banding in QFP @45° CA 129.0-150.8 – grey quartz bands disrupted by late quartz vein stockwork comprising 85-95% of rock; few remnants of porphyry visible; some late c.gr. py on fractures; locally vuggy, clay altered 148.8-148.9 – dark grey granite porphyry dyke with 1 cm chill margins @45° CA cut by quartz vein stockwork; dyke cuts "flow" banding in earlier porphyry 153.0 – 1 cm banded quartz-MoS₂ vein @20° CA with late c.gr. pyrite in core of veins 156.2 – late c.gr. pyrite vein with 1 cm sericite alteration envelope @ 45° CA 157.1 – late c.gr. pyrite vein with 1 cm sericite alteration envelope @ 45° CA 157.1 – late c.gr. pyrite vein with 1 cm sericite alteration envelope @ 45° CA 157.1 – late c.gr. pyrite vein with 1 cm sericite alteration envelope @ 45° CA 157.8 – 1 cm vuggy calcite vein @20° CA; pyrite along edge of vein 164.0-164.5 – intense clay alteration, soft core<!--</th-->
194.0	202.0	high silica zone of Amax; intense quartz vein stockwork; 95-100% or rock; light grey to tan coloured granite porphyry remnants are clay altered; few scattered, wispy MoS ₂ stringers
202.0	205.7	Hornfels and granite porphyry; brown to light greenish grey in colour; cut by quartz vein stockwork
205.7	358.14	Quartz-feldspar porphyry (QFP); light grey to white; 5-10% 1-2 mm quartz eyes; 5-10% 1-2 mm clay altered feldspar; light greenish grey in

places with visible 1-5%, 1 mm fresh to chlorite altered biotite; matrix is fine-grained quartz and feldspar; siliceous, white to greenish grey to pinkish in colour; moderate to strong MoS_2 mineralization as banded quartz- MoS_2 veins and MoS_2 -quartz stringers and microveinlets; best grade material is between 213 and 256 metres with some nearly solid MoS_2 veins.

- 216.8 1 cm banded quartz-MoS₂ vein @20° CA
- 217.5-218.1 intense quartz vein stockwork, 95% of rock
- 218.2 4 cm banded quartz-MoS₂ vein @20° CA
- 218.9 2 cm banded quartz-MoS₂ vein @20° CA offset by late quartz veins and 1 cm calcite vein @80° CA
- 219.0-227.0 fresh to chlorite altered bioite in porphyry; pinkish to greenish fine-grained matrix
- 219.1-221.0 MoS₂-quartz vein stockwork
- 222.8-223.4 strong MoS₂-quartz vein stockwork
- 227.7 2 cm banded quartz-MoS₂ vein @80° CA offset by late quartz vein
- 228.1 5 cm banded quartz-MoS₂ vein @20-40° CA
- 230.9 1 cm banded quartz-MoS₂ vein @70° CA offset by late fracture
- 233.0-234.5 good MoS₂-quartz vein stockwork
- 234.5 3 cm banded MoS₂-quartz vein @80° CA
- 236.0 1 cm banded MoS₂-quartz vein @30° CA; high grade vein, 60-90% MoS₂
- 242.8-243.0 breccia healed with MoS₂ and quartz; high grade
- 247.8 1-2 cm banded MoS₂-quartz veins subparallel to CA; high grade
- 248.4 1-2 cm banded MoS₂-quartz veins subparallel to CA; high grade
- 255.8-256.0 2 1 cm banded MoS₂-quartz veins @10° CA
- 258.7 .5 cm banded MoS₂-quartz vein @20° CA
- 265.7 1 cm banded quartz-MoS₂ vein @50° CA
- 268.3 1 cm banded quartz-MoS₂ vein @40° CA
- 270.8 2 cm banded quartz-MoS₂ vein @70° CA
- 272.8 3 cm banded quartz-MoS₂ vein @60° CA
- 277.2 2 cm banded quartz-MoS₂ vein @30° CA
- 280.9 3 cm banded quartz-MoS₂ vein @60° CA
- 284.5 1 cm banded quartz-MoS₂ vein @45° CA
- 293.8 10 cm banded quartz-MoS₂ vein @45° CA; core brecciated and healed with calcite
- 301.0 2 1 cm banded quartz-MoS₂ vein @10 and 30° CA
- 302.2 1 cm banded quartz-MoS₂ vein @ 30° CA cut by late quartz-pyrite vein subparallel to CA with 1 cm sericite alteration envelope
- 302.5-305.0 matrix of porphyry has pinkish colour
- 312.0 1 cm banded quartz-MoS₂ vein @15° CA
- 314.8-316.4 .2 cm MoS₂ stringer suparallel to CA

• 318.0 – 2 cm banded quartz-MoS ₂ vein @10° CA
• 319.0 – 1 cm banded quartz-MoS ₂ vein @20° CA
• 326.0 – quartz-MoS ₂ vein stockwork
• 326.65 – 1 cm banded quartz-MoS ₂ vein @10° CA
• 332.6-335.0 – fault zone; clay gouge @45° CA; major fault
• 351.25 cm MoS ₂ -quartz vein @75° CA

Hole completed at 358.14 metres, July 15, 2006; hole logging completed July 16, 2006.

Grid Loc:L17+50E, 12+00N	UTM Easting: 599810	UTM Northing: 5987280
Depth: metres: 312.42	Azimuth: 325 ⁰	Inclination: -45
Started: 2006/07/15	Finished: 2006/07/21	Hole logged 2006/07/22
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ
Drill Hole Surveys: 145.0 m. 311 ⁰ (332 ⁰ true) @ -46 ⁰ ; 275.0 m. 318 ⁰ (339 ⁰ true) @ -40 ⁰ ;		

0	3.05	Casing	
3.05	16.8	Granite porphyry (GRPP) with intense quartz vein stockwork comprising 80-95% of the rock; porphyry texture largely destroyed by silicification and veining; FeOx and MnOx on fractures; oxidized zone; locally remnants of greenish grey porphyry present; biotite altered to chlorite	
		• 3.05-3.8 – broken core	
		• 5.4-5.8 – broken core	
		• 9.5-9.6 – broken core	
		• 7.355 cm c.gr. pyrite vein @ 20° to CA	
16.8	22.2	Granite porphyry; 25-35%, 1-2 mm white, clay altered feldspar; 5-10% 1-2 mm quartz eyes; 1-5% 1 mm biotite altered to dark green chlorite; quartz vein stockwork comprised up to 85% of rock in places	
		• 17.8-19.6 – broken core, massive quartz vein stockwork	
22.2	41.7	Granite porphyry with intense quartz vein stockwork comprising 85-100% of rock; cream to light grey pervasively silicified and clay altered porphyry remnants visible between intersecting veins; quartz is cryptocrystalline and in place finely laminated with wispy dark grey bands of MoS ₂	
		• 22.2-22.86 – broken core; FeOx on fractures	
		• 24.6-25.1 – broken core, minor clay gouge	
		• 28.8-29.2 – broken core, minor clay gouge	
		• 35.1-39.6 – broken core; some FeOx and coarse pyrite on fractures	
41.7	165.6	Granite porphyry; 25-35% 1-2 mm white clay altered feldspar; 5-10% 1-2 mm quartz eyes; 1-5% 1 mm black to dark green, fresh to chlorite altered biotite flakes in medium grey to greenish grey fine-grained	

		quartz-feldspar matrix; quartz vein stockwork, loclally intense; few late quartz-pyrite veins and pyrite on dry fractures; weak MoS ₂ mineralization as wispy bands in quartz veins and occasional late crosscutting stringers; multiple generations of cross cutting laminated and massive quartz vein stockworks • 58.1 – MoS ₂ stringers in banded quartz vein @35° to CA • 59.9 – 4 cm banded quartz vein with thin MoS ₂ bands @45° to CA • 64.3 – late c.gr. pyrite associated with° to CAlcite vein @20° to CA • 65.35 cm banded quartz-MoS ₂ vein @30° to CA cutting earlier quartz vein stockwork • 75.2 – thin MoS ₂ -pyrtie vein in core of 4 cm banded quartz vein @45° to CA • 83.2 – 1 cm° to CAlcite vein @10° to CA • 85.0 – intensity of quartz vein stockwork starts to drop off; more massive granite porphyry; medium grey to pinkish grey matrix; fresh biotite • 85.25 cm late quartz-pyrite vein @20° to CA cutting and offsetting 1 cm laminated quartz vein @30° to CA • 102.0 – 10 cm laminated quartz vein @45° to CA • 106.0-106.2 – c.gr., vuggy anhydrite vein @10° to CA, c.gr. pyrite along edges of vein suggesting opening of late pyrite filled fracture • 117.6 – late c.gr. quartz pyrite vein @10° to CA cutting quartz vein stockwork • 130.2 – 3 cm° to CAlcite vein @10° to CA with c.gr. pyrite and wispy MoS ₂ along margins of veins • 138.2 – MoS ₂ stringers cutting quartz vein stockwork • 130.2 – 3 cm° to CAlcite vein @10° to CA with c.gr. pyrite and wispy MoS ₂ along margins of veins • 138.2 – MoS ₂ stringers cutting quartz vein stockwork • 144.8-145.7 – broken core come clay gouge, rubbly, 49% core recovery • 145.7-146.6 – broken core, as above, only 27% core recovery • 152.7 – porphyry is orange to yellow; MoS ₂ along margins of irregular 2 cm quartz veins • 153.7-155.75 – porphyry is cream to pinkish grey, clay altered • 155.7-55.00 – broken core, 60% core recovery • 158.75 thin MoS ₂ bands in core of 2 cm quartz vein @35° to
		• 158.75 thin MoS ₂ bands in core of 2 cm quartz vein @35° to CA; porphyry is greenish grey in colour
165.6	170.6	High silica zone; – intense quartz vein stockwork, 85-100% of rock; porphyry remnants bleached white to cream; few MoS ₂ stringers cutting quartz vein stockwork • 169.6-170.6 – massive quartz with fractures; few wispy MoS ₂ bands
170.6	178.2	Hornfelsed crystal and lapilli tuff, greenish grey, brown to light green: cut by highly disrupted quartz vein stockwork, wispy MoS ₂ patches in

		quartz some late c.gr. quartz-calcite-pyrite +/- MoS ₂ veins
178.2	184.4	Quartz-feldspar poprphy (QFP) breccia; 5-10% angular to rounded light greenish grey, brown to black clasts to 3 cm in a light grey to cream QFP matrix, 1-5% 1-2 mm clay altered feldspars, 1-5% scattered 1-2 mm quartz eyes and 1-2% light green clay or chlorite pseudomorphs after biotite; start of MoS_2 zone, moderate to strong MoS_2 mineralization as MoS_2 healing crackle breccia fractures and banded quartz- MoS_2 veins
184.4	266.0	quartz-MoS ₂ veins QFP; as above but with fewer inclusions; 1-5% white clay altererd feldspar; 1-5% 1-2 mm quartz eyes in a light grey, cream to white f.gr quartz-feldspar matrix; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ veins and MoS ₂ stringers; some early quartz vein stockwork few; few isolated inclusions to 40 cm • 187.0 - 2 1-2 cm banded quartz-MoS ₂ veins @70° to CA; 2 cm rounded green aphanitic inclusion • 189.0 - 1 cm banded quartz-MoS ₂ vein @45° to CA • 190.1-190.5 - 40 cm rounded inclusion similar to 170.6-178.2 • 191.0 - 2-3 cm banded quartz-MoS ₂ vein @45° to CA offset by fractures @45 to° to CA • 193.5 - 10 cm light green subrounded aphanitic inclusion • 194.6 - 2 cm angular finely laminated light brown inclusion of tuff; .5 cm ms vein subparallel to CA • 196.6 - MoS ₂ stringers and bmqvs @30° to CA • 198.3-199.6 - 2-3 cm banded quartz-MoS ₂ vein subparallel to CA • 202.4 - 1 cm banded MoS ₂ -quartz vein @30° to CA • 210.31-210.92 - broken core, some clay gouge, smeared MoS ₂ veins • 213.7 .5 cm banded quartz-MoS ₂ vein @45° to CA • 217.1-217.2 - broken core some clay gouge • 217.2-218.3 good mqv stockwork • 226.8-227.0 - broken core, some clay gouge • 227.8-228.0 - broken core, some clay gouge • 228.5-229.0 - broken core, to CAlcite vein subparallel to° to CA; MoS ₂ smeared on fractures
		 233.4 – 1 cm banded quartz-MoS₂ vein @ 45° to CA offset by late fractures 236.0-238 – medium grey patches in QFP; sericite alteration? 238.7 – 2 cm bifurcating banded quartz-MoS₂ vein @20° to CA 246.3 – 1 cm banded quartz-MoS₂ vein @30° to CA 247.7 – 1 cm banded quartz-MoS₂ vein @30° to CA 247.9-249.5 – some broken core, clay gouge, black MoS₂ semas @45° to CA; 1 cm MoS₂ gouge @248.1
		 250.2-250.3 – broken core; MoS₂ smeared on fractures 250.75 cm banded MoS₂-quartz vein @30° to CA

		 250.8 – 5 cm angular inclusion of volcanic breccia 254.6 – 1 cm banded quartz-MoS₂ vein @30° to CA 256.7 – 1 cm banded quartz-MoS₂ vein @30° to CA 259.05-1 cm banded quartz-MoS₂ vein disrupted by late silica injection 258.8 – 1 cm banded quartz-MoS₂ vein @20° to CA 262.5-263.0 – broken core, clay gouge on fracture faces 264.8 – late py stringer @10° to CA 	
266.0	312.42		
		 268.85 cm banded quartz-MoS₂ vein @45° to CA 270.0 - dark grey, angular 2-3 cm inclusion in QFP 273.3 - 2 cm banded MoS₂-quartz vein @30° to CA 274.1 - cluster of angular medium grey aphanitic inclusions up to 4 cm in size 	
		 275.54-276.15 – broken core, some clay gouge 284.0 – irregular banded quartz-MoS₂ vein, bifurcating 284.9 – irregular banded quartz-MoS₂ vein, bifurcating 309.0-309.3 – broken core, some clay on fractures 306.35 cm banded quartz-MoS₂ vein @20° to CA 	

Hole completed at 312.42 metres, July 21, 2006; hole logging completed July 22, 2006.

Grid Loc:L18+00E, 12+00N	UTM Easting: 599844	UTM Northing: 5987308
Depth: metres: 300.23	Azimuth: 325 ⁰	Inclination: -45
Started: 2006/07/21	Finished: 2006/07/26	Hole logged 2006/07/26
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Surveys: $125.0 \text{ m. } 310^0 (331^0 \text{ true}) @ -43^0; 256.0 \text{ m. } 320^0 (341^0 \text{ true}) @ -39^0; 300.0 \text{ m. } 325^0 (346^0 \text{ true}) @ -39^0$

	1	
0	3.05	Casing
3.05	25.5	Hornfelsed crystal tuff; 15-20% feldspar crystal fragments in fine grained biotite rich matrix; brown to tan colour; brown colour due to secondary biotite; locally fine grained and laminated, possibly ash tuff; some fragmental texture; cut by moderate to intense quartz-vein stockwork up to 90% of rock; bleached margins on pyrite veinlets and dry fractures; weak MoS ₂ mineralization as irregular stringers; some late c.gr. qtz-py+/- MoS ₂ veins
		 3.05-9.3 – broken core; FeOx; MnOx on fracture faces; oxidized zone 10.6-12.6 – intense quartz-vein stockwork, 85-90% of rock; remnants of hornfels bleached to a tan colour 11.0-12.3 – broken core 13.7-14.4 – broken core, some clay gouge 16.4-17.2 – broken core; FeOx and MnOx on fracture faces 17.25 cm mq stringer @20° to CA 19.2-21.3 – broken core, FeOx and MnOx on fracture surfaces; strong quartz-vein stockwork going to massive qtz for 10-20 cm intervals
25.5	32.7	High silica zone; intense quartz-vein stockwork, 85-100% or rock; remnants of hornfels bleached and silicified to light grey and cream colour; some late MoS_2 and py stringers cutting quartz-vein stockwork
32.7	33.5	Hornfelsed crystal tuff as previous with quartz-vein stockwork; veining masks contact with granite porphyry
33.5	96.0	Granite porphyry (GRPP); 25-35% 1-2 mm white, clay altered feldspar, 1-5% 1-2 mm black, dark green and light green bioitite flakes in

		medium grey to greenish grey qtz-feldspar matrix; moderate to intense quartz-vein stockwork; some late py and MoS ₂ stringers; c.gr. py in late vuggy qtz-calcite veins
		 42.6-44.3 – broken core, clay gouge and alteration of GRPP, smeared MoS₂ in gouge along fracture @10-20° to CA; good MoS₂ on fracture faces @ 44.0 47.5-49 – mq stringers @10-20° to CA cutting earlier quartz-vein stockwork 54.5 – thin MoS₂ stringers in core of quartz-vein stockwork @45° to CA 55.2 - thin MoS₂ stringers in core of quartz-vein stockwork @30° to CA 61.4 - thin MoS₂ stringers in core of quartz-vein stockwork @10° to CA 66.0 – MoS₂ stringer stockwork cutting earlier quartz-vein stockwork 67.0 – cross cutting MoS₂ stringer cutting qtz-py vein and quartz-vein stockwork 69.0 – MoS₂ stringer @10° to CA in core of qtz vein 69.8-72.3 – intense quartz-vein stockwork, porphyry remnants, cream to light brown; quartz-vein stockwork cut by later MoS₂ stringers 76.8 – MoS₂ stinger @45 to° to CA in core of 3 cm qtz vein 79.4-81.0 – quartz-vein stockwork, clay on fracture surfaces; porphyry cream to light brown; late MoS₂ stringers; late vuggy qtz-py veins 84.55 cm mq vein @50° to CA 87.5 – MoS₂ stingers subparallel to° to CA cut by late generation of barren qtz veins
96.0	128.6	Hornfelsed ash tuff or volcanic siltstone; fine grained, finely banded to laminated; dark brown with light greenish grey bands; weak to moderate quartz-vein stockwork; bleached margins on late pyrite veins; hard siliceous rock
		 96.0-99.6 – intense quartz-vein stockwork; remnants of hornfels bleached light brown to tan; massive white quartz; some MoS₂ stringers 103.0-103.4 – broken core, clay gouge 104.2-105.2 – broken core, clay gouge 105.8-106.0 – broken core, clay gouge 116.4-116.6 – small dyke of GRPP; irregular but sharp contact 120.6-120.8 – broken core, clay gouge 123.5 – c.grained qtz-py vein @20° to CA 124.6 – 1 cm banded quartz-MoS₂ veins @20-30° to CA offset by late qtz healed fractures
128.6	132.6	QFP breccia, 35-40% 1-3 cm angular brown and tan hornfelsed tuff clasts in light cream to grey QFP matrix; sharp contact with hornfelsed

		 tuffs 129.2 - MoS₂ stringers in core of qtz vein 129.74 - MoStringers in core of qtz vein 130.4 - MoStringers in core of qtz vein; MoS₂ smeared on fractures faces subparallel to° to CA 131.4-131.6 - broken core, clay gouge 132.45-132.6 - broken core, clay gouge,° to CAlcareous
132.6	265.3	QFP breccia; 1-5% 1-5 cm rounded to subangular light green, brown and tan f.grained clasts in a light grey to cream QFP matrix, 5-10% 1-2 mm qtz eyes, 1-2% 1 mm biotite flakes altered to light green clay or chlorite; moderate to strong MoS ₂ mineralization as irregular MoS ₂ stringers (crackle breccia) and banded quartz-MoS ₂ vein; high grade interval 148-162; some late qtz-py veins • 136.8 – 1 cm banded quartz-MoS ₂ vein @50° to CA • 138.0-138.4 – broken core, minor° to CAlcareous clay gouge on fractures • 148.0 – 5 cm banded quartz-MoS ₂ vein @20° to CA • 151.8 – 3 interconnected banded quartz-MoS ₂ vein 1-3 cm wide @20° to CA • 152.1 – late c.grained py vein @10° to CA • 154.4 – 1 cm banded quartz-MoS ₂ vein @20° to CA • 156.3-158.3 – MoS ₂ healed crackle breccia and banded quartz-MoS ₂ vein @30-50° to CA • 159.4 – 2 cm banded quartz-MoS ₂ vein @20° to CA • 159.4 – 2 cm banded quartz-MoS ₂ vein @20° to CA • 160.4-161.0 – 5 cm banded quartz-MoS ₂ vein was subparallel to° to CA • 169.1 – 2 cm banded quartz-MoS ₂ vein @30° to CA • 169.1 – 2 cm banded quartz-MoS ₂ vein @40° to CA • 183.8 – 10 cm rounded light brown hornfels clast • 189.3 – 0.5 cm banded quartz-MoS ₂ vein @40° to CA • 191.6 – 0.5 cm banded quartz-MoS ₂ vein @40° to CA • 191.6 – 0.5 cm banded quartz-MoS ₂ vein @40° to CA • 200.0 – 2 parallel quartz-MoS ₂ vein was subparallel to° to CA • 218.7 – 2 cm banded quartz-MoS ₂ vein was subparallel to° to CA

		 along vein margin 232.0-233.0 – broken core° to CAlcareous clay gouge on fracture faces; MoS₂ smeared on fractures 233.9- 5 cm calcite vein with chlorite patches @80° to CA 240.2 – 3 subparallel quartz-MoS₂ veins @20-40° to CA 240.7-241.4 – broken core some calcareous clay gouge 247.2 – 0.5 cm mq vein @30° to CA 248.7 – 1 mm py vein @30° to CA with 2 mm sericite alteration envelope
265.3	265.9	Granite porphyry dyke; 25-35% 1-2 mm white clay altered feldspar, 1-5% 1-2 mm quartz eyes, 1-2% 1 mm biotite flakes in a fine grained medium grey quartz-feldspar matrix; sharp contact @70ca; GRPP is flow banded at contact; few thin MoS ₂ stringers
		• 269.4 – MoS ₂ stringer @60° to CA
265.9	269.4	QFP breccia as previous; 15-25% clasts; few thin MoS ₂ stringers
269.4	270.9	QFP breccia, 75-85% heterolithic clasts to 10 cm; few thin MoS ₂ stringers
270.9	289.6	 QFP breccia as previous 10-15% heterolithic clasts; few widely spaced MoS₂ stringers 272.8-273.0 – broken core; some clay gouge on fracture faces 275.0-275.2 – broken core, clay gouge on fracture faces 281.4-281.9 – broken core 284.8 – 5 cm clay gouge with MoS₂ seams 285.5-287.2 – matrix has distinctive netted texture, possibly microfracturing or quench texture
289.6	291.7	Breccia; clasts of QFP, QFP breccia healed by qtz-py, some MoS ₂ stringers, 1-5% pyrite; clasts have shatter texture noted above
291.7	296.8	QFP as previous; chlorite clots after bioitite; mottled grey texture; few thin MoS_2 stingers
296.8	298.0	Breccia as previous (289.6-291.7)
298.0	300.23	QFP breccia as above

Hole completed at 300.23 metres, July 25, 2006; hole logging completed July 27, 2006.

Grid Loc:L18+50E, 12+30N	UTM Easting: 599874	UTM Northing: 5987356
Depth: metres: 258.17	Azimuth: 325 ⁰	Inclination: -45
Started: 2006/07/26	Finished: 2006/07/30	Hole logged 2006/07/31
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Surveys: 258.17 m. @ -49⁰; N.B. Pajari failed to lock during down hole tests; returned to Vancouver for repair; no readings taken; acid test at bottom of hole gave inclination of -49⁰

0	3.05	Casing
3.05	9.7	Lapilli tuff, hornfelsed, dark green going to mottled light green and tan toward dyke contact @9.7 m.; biotite altered to chlorite; 1-2% pyrite as microveinlets and coatings on dry fractures; banding @45° to CA; weak to moderate MoS ₂ mineralization as banded qtz-MoS ₂ veins and MoS ₂ stringers; pyrite clots with associated epidote; epidote clots along margins of pyrite veinlets
		 6.7 – 0.5 cm banded quartz-MoS₂ vein @45° to CA 9.7 – 2 cm irregular banded quartz-MoS₂ vein at dyke contact
9.7	11.7	Quartz-feldspar porphyry (QFP) dyke; 5-10% 1-2 mm white clay altered feldspar, 5-10% 1-2 mm quartz eyes; <1% 1 mm biotite flakes altered to chlorite in light grey fine grained matrix of quartz and feldspar; moderate to strong MoS_2 mineralization as banded quartz- MoS_2 vein and MoS_2 stringers
		• 11.7 – 0.5 cm banded quartz-MoS ₂ vein @45° to CA along contact of dyke
11.7	12.2	Hornfelsed tuff as previous
12.2	12.4	QFP dyke as previous • 12.4 – 1 cm banded quartz-MoS ₂ vein @45° to CA at dyke contact
12.4	12.6	Hornfelsed tuff as previous
12.6	18.6	QFP dyke as previous; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ vein and MoS ₂ stringers

		• 13.4-13.5 – hornfels inclusion
		• 15.45-15.55 – broken core
18.6	22.7	Ash tuff or volcanic sediment; fined grained, aphanitic, dark to medium grey, hornfelsed, biotite altered to chlorite; hard siliceous rock; 1-2% pyrite on dry fractures with bleached alteration envelopes; moderate MoS ₂ mineralization as banded quartz-MoS ₂ vein and MoS ₂ stringers
		• 20.2 – 0.5 cm banded quartz-MoS ₂ vein stockwork @45° to CA; hornfelsed; bleached light green near vein
22.7	24.5	QFP dyke as previous; moderate to strong MoS_2 mineralization as banded quartz- MoS_2 vein and MoS_2 stringers; sharp contact @24.5 @80° to CA
24.5	27.9	Tuff or sediment as previous; moderate MoS ₂ mineralization
		 27.1 – quartz-MoS₂ vein, irregular, disrupted by late quartz injection 27.8 - quartz-MoS₂ vein stockwork near dyke contact
27.9	30.3	QFP dyke as previous; weak to moderate MoS ₂ mineralization mainly as quartz veinlets with minor MoS ₂ ; dyke contacts sharp @45° to CA
30.3	36.27	Tuff or sediment; hornfelsed medium green to greenish grey; fine-grained could be siltstone or mudstone; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ vein and MoS ₂ stringers, 1-2% pyrite on dry fractures
		 31.8 – 2 cm banded quartz-MoS₂ vein @30° to CA 34.8 – 5 cm bifurcating banded quartz-MoS₂ vein @50° to CA 34.85 – 2 cm banded quartz-MoS₂ vein @70° to CA 34.9 – 2 cm banded quartz-MoS₂ vein @70° to CA 35.9-36.27 – broken core, some clay gouge on fractures
36.27	38.0	QFP dyke as previous; moderate MoS_2 mineralization mainly as stringers; sharp but irregular contact @38 m.
38.0	46.8	Siltstone or ash tuff; fine grained to spotted texture; hornfelsed; dark to medium green, mottled; biotite altered to chlorite; 1-2% pyrite as stringers and coatings on dry fractures; moderate MoS ₂ minerlization as quartz-MoS ₂ veinlets and banded quartz-MoS ₂ vein
		 34.6 – 1 cm banded quartz-MoS₂ vein @50° to CA 39.8 – coarse grained quartz-pyrite vein @20° to CA 42.8 – late pyrite vein @30° to CA 44.7 – 2 cm banded quartz-MoS₂ vein @30° to CA
46.8	50.8	QFP dyke as previous; moderate MoS_2 mineralization; sharp but irregular contact @ $50.8~\text{m}$
		 49.2 – 0.5 cm banded quartz-MoS₂ vein @20° to CA offset by quartz veinlets @80ca 48.7 – 0.5 cm bifurcating banded quartz-MoS₂ vein @30° to CA

50.8	55.7	Siltstone or tuff as previous; moderate MoS_2 mineralization as irregular quartz- MoS_2 veins
		• 55.0 – 2 parallel 1 cm banded quartz-MoS ₂ veins @45° to CA separated by 1 cm of hornfels
55.7	56.9	QFP dyke as previous; moderate MoS_2 mineralization as irregular quartz- MoS_2 veinlets; dyke has sharp irregular contacts with hornfels
56.9	96.7	Tuff; interbedded ash, crystal and lapilli tuff; feldspar crystal fragments visible in places; dark to light green; mottled, spotted texture; hornfelsed; biotite altered to chlorite gives green colour; moderate to strong MoS ₂ mineralization as banded veins and stringers • 58.2 – 2 cm banded quartz-MoS ₂ vein @20° to CA to subparallel to CA; s-shape; folded? • 63.2 – 2 cm banded quartz-MoS ₂ vein @20° to CA to subparallel 64.1 – bedding 75-80° to CA • 65.1 – 1 cm banded quartz-MoS ₂ vein @45° to CA with pyrite stringer in core of vein • 66.1 – 1 cm banded quartz-MoS ₂ vein @45° to CA with late quartz vein in core • 66.35 – 1 cm banded quartz-MoS ₂ vein @45° to CA with late quartz vein in core • 68.6-68.8 – 2 cm banded quartz-MoS ₂ vein subparallel to CA • 71.6-75.6 – late quartz-calcite veins subparallel to core axis; broken core; black gouge along fractues and veins; remnants of banded quartz-MoS ₂ vein up to 2 cm thick • 76.3 – 3 cm banded quartz-MoS ₂ vein @80° to CA • 76.9 – 1 cm banded quartz-MoS ₂ vein @80° to CA; wispy pyrite stringers • 78.9-80.7 – fragmental texture; heterolithic rounded 0.5-1 cm clasts; clast supported; wispy pyrite stringers; bedding @70° to CA • 81.2 – 2 cm banded quartz-MoS ₂ vein @30° to CA; hornfels bleached around vein • 86.2 – 4 cm banded quartz-MoS ₂ vein @80° to CA; white bands of late quartz and° to CAlcite • 91.5 – hornfels becomes bleached with mottled texture increasing toward QFP contact • 92.1-93.0 – broken core • 93.4 – 2 cm banded quartz-MoS ₂ vein @60° to CA
		 94.4-94.64 – broken core, some clay gouge on fracture faces 96.4 – 1 cm banded quartz-MoS₂ vein @80° to CA
96.7	98.4	QFP; fine grained, light grey to cream, 5-10% 1-2 mm white feldspar, 1-5% 1-2 mm quartz eyes in fine grained quartz-feldspar matrix; moderate MoS ₂ mineralization as stringers; contact @45° to CA

98.4	98.8	Lapilli tuff or breccia with brown biotite rich matrix; similar to previous lapilli tuff; clast supported; 65-75% clasts up to 2 cm; clasts of fine grained light to medium green tuff
98.8	99.0	QFP as previous
99.0	100.9	Lapilli tuff as previous • 100.65 – 1 cm banded quartz-MoS ₂ vein @45° to CA
100.9	159.6	QFP breccia; 5-10% rounded brown and grey clasts to 2 cm in a fine grained light grey to cream QFP matrix; moderate MoS ₂ mineralization as banded quartz-MoS ₂ veins and MoS ₂ stringers
		 110.2 – 1 cm banded quartz-MoS₂ vein @30° to CA 111.5 – 0.5 cm banded quartz-MoS₂ vein @40° to CA 120.7 – 0.5 cm banded quartz-MoS₂ vein @30° to CA 124.1-124.6 – network of MoS₂ stringers 128.9 – 2 cm banded quartz-MoS₂ vein bifurcating @30° to CA 133.2 – 0.5 cm banded quartz-MoS₂ vein @30° to CA 134.0 – 0.5 cm banded quartz-MoS₂ vein @45° to CA 143.9 - 0.5 cm banded quartz-MoS₂ vein @30° to CA 150.3-150.9 – broken core, clay altered minor gouge 153.2-153.6 – 1-2 cm banded quartz-MoS₂ vein @10° to CA; network of MoS₂ stringers (crackle breccia)
159.6	160.8	QFP dyke, fine-grained, porcellaneous, no visible phenocrysts; cut by few thin MoS_2 stringers
160.8	189.4	QFP breccia as previous; weak MoS ₂ mineralization as widely spaced banded veins and occasional stringers
		 171.0 – MoS₂ and pyrite on fracture faces @10° to CA 188.3-188.4 – broken core, clay gouge
189.4	202.6	QFP as previous; white to cream colour; few widely spaced inclusions; weak MoS ₂ mineralization as thin widely spaced MoS ₂ stringers
202.6	258.17	QFP breccia; rounded clast of laminated light to dark brown hornfels, QFP in fine grained quartz-feldspar matrix; some clasts flow banded; locally QFP breccia is cut by later pebble dykes (intrusive breccia); pebble dykes comprised of clasts of QFP breccia in a fine-grained medium grey quartz and sericite (?) matrix; reaction rims on clasts in plces; small green patches in matrix of pebble dyke could be malachite; clasts of QFP, granite porphyry, white porcellaneous rhyolite; evidence for multiple phases of brecciation within intrusive complex; weak to moderate MoS ₂ mineralization as widely spaced stringers that cut QFP breccia and pebble dykes; 1-2% pyrite as clots and coatings on dry fractures • 207.0-208.8 – flow banding in QFP; white and grey bands @45°

	to CA
	• 210.1-210.9 – broken core; minor clay on fractures
	• 214.2-214.8 – 0.5 cm MoS ₂ -quartz vein subparallel to° to CA
	• 225.0-226.2 - 0.5 cm MoS ₂ -quartz vein subparallel to° to CA
	• 241.9-242.1 – medium grey fine grained rock similar to matrix of previous breccias; rounded clasts of QFP breccia surrounded
	by medium grey fine grained matrix; clasts partially resorbed

Hole completed at 238.17 metres, July 29, 2006; hole logging completed July 31, 2006.

Grid Loc:L15+50E, 11+00N	UTM Easting: 599711	UTM Northing: 5987093
Depth: metres: 400.81	Azimuth: 325 ⁰	Inclination: -45
Started: 2006/07/30	Finished: 2006/08/09	Hole logged 2006/08/10
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Surveys: no surveys taken at depth, Pajari sent to Vancouver for repair; acid test at bottom of hole gave inclination of -42°; Pajari survey at collar - 9.1 m. azimuth 303.5° mag (324.5° true), inclination -43°

0	3.05	Casing
3.05	5.2	Quartz-feldspar porphyry (QFP); white fine-grained, porcellaneous rhyolite; few visible phenocrysts; FeOx, MnOx on fracture faces; sharp contact @45° to core axis; cut by small pebble dyke (intrusive breccia) comprised of angular clasts of QFP in a medium grey siliceous matrix (quartz + sericite?)
		• 3.05-4.57 – broken core
5.2	16.15	Breccia, heterolithic, clast supported, 75-85% rounded to subangular clasts of medium grey, light grey to brown hornfelsed tuff, volcanic sediments, white QFP; poorly sorted; clasts up to 10 cm in diameter; irregular injections of QFP into matrix suggests breccia was not lithified at time of emplacement of QFP intrusion; 1-2% pyrite as disseminations, clots and veinlets with narrow sericitic alteration envelopes; breccia becomes lighter in colour (more silicified?) toward 16.15 m.; trace MoS ₂ on fracture faces
		• 7.6-9.3 – broken core, chlorite on fracture faces
16.15	61.4	Quartz-feldspar porphyry (QFP), 5-10%, 1-2 mm white, clay altered feldspar, 1-5% 1-2 mm quartz eyes in a fine grained white to cream quartz-feldspar matrix; very siliceous; feldspar phenocrysts difficult to see due to clay alteration; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ veins and MoS ₂ -quartz stringers; MoS ₂ zone starta around 43.0 m.; high grade zone 59.0-61.4 m.
		 16.36-16.96 – broken core, some clay gouge on fracture surfaces 19.0-20.2 - broken core, some clay gouge on fracture surfaces 22.6-23.4 - broken core, some clay gouge on fracture surfaces 25.2-25.8 - broken core, some clay gouge on fracture surfaces

	1	
		 30.2-30.3 - broken core, some clay gouge on fracture surfaces 30.3 - 2 cm quartz vein with finely disseminated MoS₂ @20° to core axis 46.4-46.5 - broken core 47.2 - 2 cm banded quartz-MoS₂ vein @45° to core axis to subparallel 47.2-47.4 - broken core 48.05-48.4 - broken core 48.6-50.0 - broken core; 76% core recovery 53.3-53.5 - broken core 60.0-61.4 - series of bifurcating banded quartz-MoS₂ veins subparallel to CA; QFP highly fractured and veined
61.4	73.0	Lapilli tuff, siliceous, medium to dark grey, 25-35% rounded dark grey to brown clasts to 3 cm in a medium grey matrix, silicified near contact; weak to moderate MoS ₂ mineralization; 1-5% pyrite in places as veinlets and disseminations, fracture coatings • 62.8 – 2-3 cm banded quartz-MoS ₂ vein @15° to core axis
		 64.25 cm banded quartz-MoS₂ vein @80° to core axis 65.2 - 1 cm banded quartz-MoS₂ vein @60° to core axis 68.7-69.0 - rock is bleached to cream colour 69.55 cm banded quartz-MoS₂ vein @30° to core axis
73.0	104.1	Ash tuff, finely laminated, medium to dark greenish grey, bedding highly disrupted and folded; rock is strongly fractured; soft intervals of coherent, highly fractured rock going to soft gouge; network of white calcite veinlets; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ veins and MoS ₂ stringers; locally up to 5% pyrite as disseminations, veins and fracture coatings
		 73.0-76.0 – broken core, some clay gouge 75.6 – 2 cm banded quartz-MoS₂ vein @30° to core axis 76.8 – 2 cm banded quartz-MoS₂ vein @45° to core axis 79.8-79.9 – broken core, clay gouge 80.2-80.5 – broken core, clay gouge 80.7-80.9 – broken core, clay gouge 82.1-82.7 – broken core, clay gouge, mainly rubble
		 88.0-93.5 – <u>major fault zone</u>, rock is soft, completely smashed, coherent gouge, calcareous, some calcite veins, bedding completely disrrupted; up to 5% pyrite in places 89.25 – 5 cm banded quartz-MoS₂ vein @45° to core axis 98.3 – 3 cm banded quartz-MoS₂ vein @60° to core axis 99.25 – 1 cm banded quartz-MoS 2 vein @20° to core axis 99.3 – clots of pyrite with epidote and k-feldspar, skarn 100.1 – 1 cm banded quartz-MoS₂ vein @45° to core axis 100.5 – 1 cm calcite vein @30° to core axis
104.1	107.7	Mafic dyke, dark green, soft, chloritic, 3-5% pyrite as disseminations, elongate clots and microveinlets; chlorite after biotite, chlorite veins,

		white vuggy calcite veins; probably lamprophyre
		 107.65 cm banded quartz-MoS₂ vein @45° to core axis 107.7 - 5 cm vuggy calcite vein with clots of pyrite
107.7	112.1	Ash tuff as previous; highly fractured and laminations disrupted and offset by fractures; moderate to strong MoS ₂ mineralization as banded veins and stringers; 1-2% pyrite as fine disseminations, clots and fracture coatings; epidote associated with pyrite clots; some late quartz-calcite-pyrite veins
		 108.0-108.3 – pink colour to tuff 108.4 – 1 cm banded quartz-MoS₂ vein @30° to core axis with thin pyrite microveinlets in core of vein109.2 – 0.5 cm banded quartz-MoS₂ vein @45° to core axis 109.4 – 5 cm patch of 10-15% pyrite with associated epidote; skarn like mineralization 109.9-110.0 – breccia, vuggy, healed with calcite 111.3-111.5 – dark green, aphanitic strongly pyretic dykelet
112.1	149.0	Crystal-lithic tuff; hard siliceous, hornfelsed, medium to dark greenish grey, locally bleached light grey; 25-35% 1 mm white, clay altered, feldspar crystal fragments throughout; 5-15% rounded dark green clasts to 1 cm; looks like typical Telkwa Formation (Lower Jurassic); strong MoS ₂ mineralization as numerous banded quartz-MoS ₂ veins, MoS ₂ -quartz stringers, 1-5% pyrite as microveinlets with white bleached sericitic alteration envelopes up to 1 cm wide, coatings on dry fractues and late vuggy coarse-grained quartz-calcite-pyrite veins also with sericitic alteration envelopes
		 113.0-115.0 – series of banded quartz-MoS₂ veins up to 3 cm subparallel to core axis cut by MoS₂-quartz stringers at various orientations; tuffs is light brown to cream colour due to alteration 116.6 – 1 cm banded quartz-MoS₂ vein @45° to core axis 116.7 – 5 cm banded quartz-MoS₂ vein @20° to core axis 117.6-117.8 – quartz-MoS₂ vein stockwork 118.7-119.8 – 2-3 cm banded quartz-MoS₂ vein subparallel to core axis 120.8-121.4 – disrupted banded quartz-MoS₂ vein subparallel to core axis 123.5 – 1 cm banded quartz-MoS₂ vein @30° to core axis 123.6 – 5 cm banded quartz-MoS₂ vein @75° to core axis 124.6 – 1 cm banded quartz-MoS₂ vein @45° to core axis 127.6 – 10 cm banded quartz-MoS₂ vein @30° to core axis 128.05 – coarse grained pyrite vein with 1-2 cm white, bleached sericite alteration envelope 128.05-128.4 quartz-MoS₂ vein stockwork 130.0-131.0 – 0.5-1 cm banded quartz-MoS₂ vein subparallel to

	 core axis 131.7-132.9 – broken core 133.2 – 0.5 cm banded quartz-MoS₂ vein @45° to core axis 134.5 – 2 cm banded quartz-MoS₂ vein @45° to core axis 135.05 – 1 cm banded quartz-MoS₂ vein @45° to core axis 137.2-137.3 – quartz-MoS₂ vein stockwork 138.3 – coarse grained quartz-calcite-pyrite vein with bleached sericite alteration envelope @45° to core axis 139.2 – coarse grained quartz-calcite-pyrite vein with bleached sericite alteration envelope @45° to core axis 142.6 – 1-2 cm banded quartz-MoS₂ vein @ 20° to core axis 142.8-143.0 – 10 cm banded quartz-MoS₂ vein @35° to core axis 143.5-144.0 – quartz-MoS₂ vein stockwork 145.4-145.6 – 3 cm banded quartz-MoS₂ vein 10-20 to° to core axis; curved vein 145.7 - 3 cm banded quartz-MoS₂ vein @50° to core axis 148.8 – 1 cm gouge zone @40° to core axis 149.0 sharp contact with QFP; quartz-MoS₂ veining along contact
149.0 173.8	Quartz-feldspar porphyry (QFP); light grey to white; 5-10% 1-2 mm white clay altered feldspar, 1-5% 1-2 mm quartz eyes, rare fleck of biotite in fine grained white to cream coloured, siliceous quartz-feldspar matrix; strong MoS ₂ mineralization as banded quartz-MoS ₂ veins and irregular MoS ₂ -quartz stringers; some late coarse grained pyrite veinlets • 150.1 – 1 cm banded quartz-MoS ₂ vein @50° to core axis • 152.9 – 2-5 cm banded quartz-MoS ₂ vein @45° to core axis • 154.4 – 1 cm banded quartz-MoS ₂ vein @45° to core axis • 156.8 - quartz-MoS ₂ vein stockwork • 159.5-162.2 – network of banded MoS ₂ -quartz veins and stringers @45-20° to core axis; high grade interval • 163.5 – 2 – 1 cm banded quartz-MoS ₂ vein separated by 5 cm of QFP @50-60° to core axis • 164.4 – 3-4 cm banded quartz-MoS ₂ vein @50-60° to core axis disrupted by late quartz-MoS ₂ vein stockwork • 165.0 – 2-3 cm banded quartz-MoS ₂ vein @50-60° to core axis disrupted by late quartz-MoS ₂ vein @45° to core axis disrupted by late quartz-MoS ₂ vein @45° to core axis • 167.6-170.0 – core broken into 5-10 cm chunks; strong MoS ₂ -quartz stringers • 171.0 – 5 cm banded quartz-MoS ₂ vein @60° to core axis • 171.4 – 15 cm banded quartz-MoS ₂ vein disrupted by later qv stockwork
173.8 181.2	Crystal lithic tuff as previous interval; strong MoS ₂ mineralization as irregular banded veins

		 178.0-178.2 – broken core, some calcareous clay gouge 178.2-179.0 – quartz-MoS₂ vein stockwork
181.2	187.9	Breccia, heterolithic, clast supported, poorly sorted, composed of 75-85% angular clasts of QFP, hornfelsed tuff, mafic dyke, pink QFP up to 5 cm in diameter in a medium to dark grey biotite rich matrix; grades into QFP with increasing QFP injections into the matrix @ 187.9; strong MoS ₂ mineralization as banded veins and stringers; late coarse grained quartz-calcite-pyrite veins with white sericitic alteration envelopes
		 181.2-181.6 broken core, some calcareous clay on fracture faces 183.0 – coarse grained pyrite vein with white sericitic alteration envelope 185.4 – 4 cm banded quartz-MoS₂ vein @55° to core axis 185.9 – 1 cm banded quartz-MoS₂ vein @70° to core axis 186.5 – 1 cm banded quartz-MoS₂ vein @60° to core axis
187.9	193.05	QFP as previous but cream to light brown colour; strong MoS_2 mineralization mainly as irregular network of MoS_2 -quartz stringers and banded quartz- MoS_2 veins
		 190,5 – small pebble dyke 191.2 – 1 cm banded quartz-MoS₂ vein @45° to core axis 191.95 – 1 cm banded quartz-MoS₂ vein @70° to core axis 192.25 – 2 parallel 0.5 cm banded quartz-MoS₂ veins @50° to core axis 192.4 – 5 cm banded quartz-MoS₂ vein @60° to core axis 193.05 – 2 cm banded quartz-MoS₂ vein @45° to core axis along dyke contact
193.05	193.85	Feldspar porphyry, crowded; 45-55% 2-4 mm feldspar pheonocrysts in a dark grey to brown matrix
		• 193.75 – 10 cm banded quartz-MoS ₂ vein @35° to core axis along contact with mafic dyke
193.85	196.8	Mafic dyke, aphanitic, dark green, chlorite after biotite? Probably lamprophyre, soft, strong MoS ₂ mineralization as banded veins; 1-5% pyrite as disseminations, clots, wispy bands
		 194.85 – 1 cm banded quartz-MoS₂ vein @45° to core axis 195.8 – 4 cm banded quartz-MoS₂ vein @70° to core axis with 1 cm offshoot running up the core axis
196.8	197.2	Crystal tuff, broken core, sharp contact with mafic dyke; 1-5% pyrite
		• 197.2 – 4 cm banded quartz-MoS ₂ vein @80° to core axis with offshoot down core axis into mafic dyke
197.2	198.4	Mafic dyke, dark green to black, aphanitic as previous
		• 198.6-197.2 – broken core, small chips
198.4	203.0	Crystal tuff as previous; dark grey to medium grey, 1-5% pyrite; strong

		MoS ₂ mineralization as banded veins
203.0	226.0	Breccia and lapilli tuff, dark green, dark to light green clasts in dark green pyretic matrix going to light green where quartz vein stockwork MoSt intense; hornfelsed with 5-10% pyrite in matrix producing breccia texture; green colour due to chlorite after biotite; moderate MoS ₂ mineralization as banded veins, quartz vein stockwork, some late quartz-calcite-pyrite veins
		 205.0-205.3 – light pink interval, possibly crowded feldspar porphyry dyke 207/5-208.2 – broken core, some clay gouge 209.2 – 2 cm banded quartz-MoS₂ vein @70° to core axis 213.2-213.4 – broken core, some clay gouge, rock is bleached light green 214.0 - 5 cm banded quartz-MoS₂ vein @80° to core axis cut by quartz vein stockwork 214.0-215.5 – light green hornfels 215.5 – 10 cm quartz vein with MoS₂ stringers 216.7 – 10 cm quartz veins with wispy bands of MoS₂ @40° to core axis 217.9-218.2 – broken core, strong chlorite alteration 218.4-226.0 – quartz vein stockwork, 35-50% of rock; MoS₂ stringers, dark green to light green and cream coloured remnants between veins
226.0	235.3	Granite porphyry (GRPP) or crowded feldspar porphyry, 25-35% 1-2 mm white clay altered feldspars, 1-5% <1 mm black biotite flakes in a fine-grained medium grey to pinkish grey groundmass; moderate MoS_2 mineralization as MoS_2 stringers and quartz- MoS_2 vein stockwork; some pyrite clots; late pyrite on fractures; some honrnfels inclusions near contact
235.3	245.0	Crystal lithic tuff, hornfelsed, light brown to medium grey, spotted texture, moderate MoS ₂ mineralization as stringers in quartz vein stockwork, MoS ₂ on dry fractures • 235.7 – 2 – 1 cm banded MoS ₂ -quartz vein @80° to core axis
		• 244.0-245.0 – strong quartz vein stockwork, up to 80% of rock
245.0	400.81	QFP as previous, white, light pink to cream patches; some dark brown hornfels inclusions; moderate to strong MoS ₂ as irregular stringers and banded veins, MoS ₂ stringers often in core of quartz veins; occasional late quartz-calcite veins with pyrite; 245-260 and 266-274 intense quartz vein stockwork, 70-85% of rock; MoS ₂ grade starts to drop off around 363
		 251.0 – 0.5 cm banded quartz-MoS₂ vein @35° to core axis 256.4 – good MoS₂-quartz vein stockwork 258.9-259.4 – broken core 259.1-260.1 – clay gouge

- 261.5-261.7 broken core
- 262.8 0.5 cm banded quartz-MoS₂ vein @45° to core axis
- 266.2 1 cm banded quartz-MoS₂ vein @55° to core axis
- 268.8 1 cm banded quartz-MoS₂ vein @45° to core axis
- 274.0 strong MoS₂-quartz vein stockwork
- 276.8 1 cm banded quartz-MoS₂ vein @20° to core axis
- 277.2 good MoS₂-quartz vein stockwork
- 283.7 − 2 banded MoS₂-quartz veins @50° to core axis offset by late fractures
- 289.8 4 cm banded quartz-MoS₂ vein @45° to core axis
- 291.6 1 cm banded quartz-MoS₂ vein @40° to core axis
- 304.0-304.6 broken core, some clay gouge
- 305.9 1 cm banded quartz-MoS₂ vein @20° to core axis
- 309.0 0.5 cm banded quartz-MoS₂ vein @50° to core axis
- 311.3-311.7 quartz-MoS₂ vein subparallel to° to core axis
- 315.2-315.5 broken core, some white clay gouge
- 317.3 mislatch, minor core loss, some grinding of core
- 319.3 2 cm banded quartz-MoS₂ vein @40° to core axis
- 321.8 1 cm banded quartz-MoS₂ vein @30° to core axis truncated by late fractures
- 322.2-322.4 quartz-MoS₂ vein stockwork and 0.5 cm banded quartz-MoS₂ vein subparallel to core axis
- 322.7 1 cm banded MoS₂-quartz vein @85° to core axis
- 323.7 0.5 cm banded quartz-MoS₂ vein @45° to core axis
- 325.1-325.5 MoS₂-quartz veins subparallel to core axis
- 333.8 0.5 cm banded quartz-MoS₂ vein @45° to core axis
- 336.5-337.0 quartz-MoS₂ vein stockwork
- 338.5-339.0 broken core, some clay gouge
- 340.7-340.8 soft core, clay alteration, MoS₂ smeared on fracture faces
- 343.1 0.5 cm banded quartz-MoS₂ vein @45° to core axis
- 344.5-344.7 broken core, banded quartz-MoS₂ vein @45° to core axis
- 346.6 1 cm banded MoS₂-quartz vein @45° to core axis
- 348.0-348.3 broken core
- 348.9 1 cm banded quartz-MoS₂ vein @60° to core axis
- 350.0-352.4 broken core, some clay gouge, MoS₂ smeared on fracture faces
- 353.7 0.5 cm banded quartz-MoS₂ vein @50° to core axis
- 355.2 quartz-MoS₂ veins @10-30° to core axis
- 360.9 0.5 banded quartz-MoS₂ vein @10-20° to core axis
- 368.8-370.0 broken core, some clay gouge, MoS₂ smeared on fractures
- 372.0 0.5 cm banded quartz-MoS₂ vein @50° to core axis
- 377.2-377.6 broken core, some clay gouge
- 378.6-379.2 broken core, some clay gouge, MoS₂ smeared on fractures subparalled to core axis

 380.3 – 0.5 cm banded quartz-MoS₂ vein @45° to core axis 386.8 – 0.5 banded quartz-MoS₂ vein @45° to core axis 389.0-389.4 – broken core, some clay gouge
• 390.3-391.0 – broken core, some clay gouge, MoS ₂ smeared on fractures
• 391.6-391.8 - broken core, some clay gouge, MoS ₂ smeared on fractures
• 395.0-400.81 – increasing barren quartz vein stockwork MoS ₂ on dry fractures

Hole completed at 400.81 metres, August 9, 2006; hole logging completed August 10, 2006.

Grid Loc:L16+00E, 11+00N	UTM Easting: 599748	UTM Northing: 5987122
Depth: metres: 519.38	Azimuth: 325°	Inclination: -45
Started: 2006/08/09	Finished: 2006/08/19	Hole logged 2006/08/10-20
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ

Drill Hole Surveys: 167.0 m. azimuth 313° mag (334° true), inclination - 43° ; 281.0 m. azimuth 317° mag (338° true), inclination - 42° ; 389 m. azimuth 314° mag (335° true), inclination - 40° ; 518 m. azimuth 320° mag (341° true), inclination - 41°

Logged by: D.G. MacIntyre (0-281.26m); V. Parsons (281.26-519.38)

0	3.05	Casing
3.05	8.0	Ash tuff or volcanic siltstone, finely banded @70° to core axis; hornfelsed, light to dark brown, weak to moderate MoS ₂ mineralization as banded veins and stringers; few pyrite stringers with narrow bleached alteration envelopes; FeOx and MnOx on fractures; oxidized zone • 4.6-4.8 – aphanitic white rhyolite dyke (QFP without phenocrysts)
8.0	22.8	Breccia, angular white to light grey clasts up to 10 cm, poorly sorted, 65-75% clast in brown biotite rich matrix; toward 22.8 increasing injections of flow banded QFP into matrix; weak to moderate MoS ₂ mineralization
		 8.4 – 4 cm banded quartz vein with thin bands of MoS₂ 11.9 – 2.5 cm banded quartz-MoS₂ veins @30° to core axis
22.8	24.0	Mostly white quartz-feldspar porphyry (QFP), few visible phenocrysts, some rounded light brown inclusions
24.0	31.0	Breccia, as previous with injections of white flow-banded QFP • 28.8 – banded quartz-MoS ₂ vein @45° to core axis
31.0	33.15	Mafic dyke, dark green, aphanitic, 1-5% pyrite as elongate clots, microveinlets; probably lamprophyre with chlorite after biotite
33.15	36.4	Ash tuff or volcanic siltstone; banded, light brown to light grey; some accretionary lapilli; very finely laminated in places
36.4	36.6	Mafic dyke, dark green, aphanitic, 1-5% pyrite as elongate clots,

		microveinlets; probably lamprophyre with chlorite after biotite
36.6	44.4	Breccia, light grey to brown clasts of laminated ash tuff or volcanic siltstone, crystal tuff in brown to cream siliceous matrix; moderate MoS ₂ mineralization as banded veins; some clasts may have accretionary lapilli
		 44.0-44.2 – strong quartz-MoS₂ veining; rock is bleached and clay altered 44.3-45.3 – crushed core, clay gouge, fault zone
44.4	50.5	Ash tuff or volcanic siltstone, fine grained, laminated, light grey to pinkish grey and cream coloured, silicified; moderate to strong MoS ₂ mineralization as banded quartz-MoS ₂ veins and stringers
		 47.5-47.9 – broken core, some clay gouge 49.6 – 5 cm banded quartz-MoS₂ vein @45° to core axis 50.25 – 1 cm banded quartz-MoS₂ vein @50° to core axis
50.5	51.6	QFP dyke as previous; few scattered quartz eyes; cream to white flow banding; inclusions of laminated tuff; contact sharp @45° to core axis; few MoS ₂ stringers
51.6	53.6	Breccia as previous; moderate MoS ₂ mineralization as banded veins and stringers
		• 52.8 − 1 cm banded quartz-MoS ₂ vein @30° to core axis
53.1	53.2	QFP dyke as previous; flow banded
53.2	53.4	Mafic dyke as previous; dark green; intrudes QFP dyke
53.4	53.6	QFP dyke as previous
53.6	57.6	Breccia as previous; moderate to strong MoS ₂ mineralization
		 54.2 – 3 cm banded quartz-MoS₂ vein @40° to core axis 56.8 – 4 cm banded quartz-MoS₂ vein @20° to core axis
57.6	59.64	Crowded feldspar porphyry dyke (=granite porphyry?); cream to pink colour, feldspar altered to light green chlorite; 1% <1 mm dark flakes of biotite or chlorite after biotite
59.64	63.8	Ash tuff, fine grained, laminated, siliceous; light brown cream to pinkish grey; locally brecciated; probably flow banded ash flow tuff; few quartz-MoS ₂ veins and stringers
		• 63.7 – late vuggy quartz-calcite-pyrite veins @30° to core axis
63.8	86.0	Granite porphyry, 25-35% 1-2 mm white, clay-altered feldspar, 1-5% 1-2 mm quartz, 1% <1 mm black biotite flakes in places altered to chlorite in a light to medium grey fine grained quartz-feldspar groundmass; moderate to strong MoS ₂ mineralization as banded veins and stringers
		• 66.8 – bifurcating 0.5-1 cm banded quartz-MoS ₂ vein @30° to

		 core axis 67.3 – quartz-MoS₂ vein stockwork 67.5 – 2 cm banded quartz-MoS₂ vein @45° to core axis 71.0 – small dyke or inclusion of QFP 73.5 – late pyrite stringers 75.1 – 1 cm banded quartz-MoS₂ vein @45° to core axis 75.9 – MoS₂ stringers forming stockwork 77.3 – 0.5 cm banded quartz-MoS₂ vein @30° to core axis 81.3 – 1 cm banded quartz-MoS₂ vein @20° to core axis 82.5 – MoS₂-quartz vein stockwork 83.8 – 3 cm quartz vein with few wispy MoS₂ stringers @30° to core axis 85.8-86.0 – 10 cm banded quartz-MoS₂ vein @30° to core axis parallel to contact with breccia 	
86.0	88.6	Breccia, highly fractured rocks, quartz-MoS ₂ veins broken and displace by fracturing, some post breccia stringers, clasts 85-95% of rock, MoStly fine light pink to cream laminated ash tuff; fractured zone at contact of granite porphyry?	
88.6	100.0	Ash tuff, banded to laminated, light grey to greenish grey to dark grey bands; locally brecciated; bedding @70° to core axis; moderate to strong MoS ₂ mineralization as banded veins; some late vuggy quartz-calcite-pyrite veins • 95.2 – 3 cm banded quartz-MoS ₂ vein @70° to core axis • 98.2 – 2 cm calcite vein subparallel to core axis • 100.2 – 10 cm banded quartz-MoS ₂ vein @85° to core axis	
100.0	106.8	 Crystal-lithic tuff, 25-30% white feldspar crystal framgemts; moderate MoS₂ mineralization as banded veins 101.8 – 2 parallel 1 cm banded quartz-MoS₂ vein @30° to core axis separated by 2 cm of tuff 105.1-105.5 – tuff is brecciated and healed with dark grey biotite rich matrix 106.3 – 1 cm quartz veins with thin MoS₂ stringers @45° to core axis 106.6-106.8 – broken core, calcite veins subparallel to the core axis 	
106.8	107.6	Mafic dyke, aphanitic, dark green, chlorite after biotite, probably altered lamprophyrye dyke; wispy pyrite stringers up to 5% of rock	
107.6	115.3	Crystal-lithic tuff, 15-25% 1-2 mm white clay altered feldspar crystal fragments, scattered clasts up to 1 cm in a medium greenish grey matrix; weak MoS ₂ mineralization; 1-2% pyrite as clots and coatings on dry fractures; weak quartz veins stockwork; some quartz veins have wispy bands of MoS ₂ • 112.4 – 3 cm quartz vein @30° to core axis with wispy MoS ₂	

		 bands along margin 113.5 – 0.5 cm calcite vein @20° to core axis cutting quartz veins stockwork 	
115.3	115.7	Mafic dyke as previous; 1-5% pyrite	
115.7	117.6	QFP dyke with quartz veins stockwork; moderate MoS ₂ mineralization as banded veins	
		• 117.6 – 0.5-1 cm banded quartz-MoS ₂ vein @45° to core axis	
117.6	118.3	Crystal tuff, light brown as previous	
		• 117.85 − 1 cm banded quartz-MoS ₂ vein @30° to core axis	
118.3	120.5	QFP dyke as previous; quartz veins stockwork; weak MoS_2 mineralization	
		• 119.6-119.8 – broken core, some clay gouge	
120.5	123.7	Crystal tuff, light to medium brown; quartz veins stockwork 10-15% of rock	
		 120.6 – 0.5 cm quartz-calcite-pyrite vein with MoS₂ along vein margins @30° to core axis 121.1-121.5 – broken core 122.6 – 6 cm quartz vein with wispy bands of MoS₂ @45° to core axis 	
123.7	125.7	QFP as previous; 25-35% quartz veins stockwork; weak MoS_2 mineralization as wispy bands in quartz veins	
125.7	131.5	Granite porphyry, 25-35% 1-2 mm white clay altered feldspar, 1-2% <1 mm black biotite flakes in medium pinkish grey quartz-feldspar matrix; weak MoS ₂ mineralization; quartz veins stockwork 10-15% of rocks; late pyrite stringers with bleached sericitic alteration envelopes 129.15 – 1 cm banded quartz-MoS ₂ vein @30° to core axis	
131.5	147.2	High silica zone; intense quartz veins stockwork, 60-95% of the rock; angular remnants between veins of hornfelsed tuff, QFP, granite porphyry; weak to moderate MoS ₂ as wispy bands in quartz veins; some late vuggy pyrite veins	
147.2	162.4	Granite porphyry as previous with quartz veins stockwork, brownish to greenish medium grey to pinkish grey matrix; chlorite alteration in places; quartz veins stockwork 25-75% of rock; weak MoS ₂ mineralization as wispy bands in quartz veins; small patches of QFP may be dykes or inclusions	
		 159.0 – 1 cm banded quartz-MoS₂ vein @70° to core axis 160.2 – 2 cm banded quartz-MoS₂ vein @45° to core axis; banded veins cut earlier quartz veins stockwork 162.4- 	

162.4	163.7	QFP dyke with quartz veins stockwork, 35-75% or rocks	
163.7	168.4	Granite porphyry as previous	
		• 165.5 – 0.5 cm quartz-pyrite veins with MoS ₂ on vein margin @30° to core axis	
168.4	227.5	QFP with intense quartz veins stockwork; white to cream remants between veins; completely shattered rocks healed with quartz; quartz veins are banded approaching "brain rock" in places; quartz veining @20-30° to core axis; some medium greenish grey chlorite altered patches or inclusions of granite porphyry near contact; weak MoS ₂ mineralization as wispy discontinuous bands in quartz veins; quartz veins stockwork 35-75% of rock; flow banded texture in places	
		 179.65 – MoS₂ smeared on fractures; brecciated 179.9-192.1 – fault zone, broken core, highly fractured rock; calcareous clay gouge; MoS₂ smeared on fractures; MoS₂ seams, banding completely disrupted 203.9 – black MoS₂ seam and 10 cm calcite vein @20° to core axis 207.0-227.5 core broken in places with clay gouge and MoS₂ smeared on fractures; slippage on fracture faces; some MoS₂ may have been washed out of rock during drilling 	
227.5	283.0	High silica zone; intense quartz veins stockwork 85-100% or rocks; remnants of QFP, granite porphyry and possibly hornfelsed volcanic, all very siliceous and light coloured; quartz veins stockwork comprised Mostly of solid quartz with occasional wispy thin bands of MoS ₂ @45° to core axis; no obvious banding in quartz; intensity of veining begins to decrease around 275 m.; corresponding increase in MoS ₂ veining	
		 235.2-235.4 – broken core 238.9 – MoS₂ smeared on fracture faces 242.6 – coarse-grained pyrite on fracture face 253.2 – 0.5 cm MoS₂-quartz vein cutting quartz veins stockwork @45° to core axis 255.0-260.0 – fault zone, crushed core, highly fractured, calcareous clay 260.0-261.4 – fault breccia healed with calcite 264.2 – coarse grained pyrite on fracture faces 278.8 – 1 cm quartz vein @20° to core axis with MoS₂ along vein margins, crosscuts earlier quartz vein stockwork; remnants of light brown to greenish grey granite porphyry or crystal tuff 280.7 – MoS₂-quartz vein stockwork 281.5 – MoS₂-quartz vein 2-5 mm wide 35° core axis 281.7 – Two narrower Mo veins 281.8 – Pinkish feldspars, chloritic in part, disseminated MoS₂ 281.9 – 2 cm bleb of MoS₂ 282.1 – 11 cm long MoS₂ bleb, some veining @35° core axis, 	

		 pinkish feldspar in quartz flooded 282.6-282-8 – Silica flooded QFP with finely disseminated MoS₂ 282.8 – Increasing amounts of MoS₂ along fractures 	
283	297	Possible tuff with high silica, pinkish-grey and chloritic, especially around quartz fragments. MoS_2 widespread in veinlets, quartz veins and fracture fillings. Some pyrite, gouge with clay in places	
		 283.56 – Green chloritic section, with Mo 283.85 – Nice section of MoS₂ along fractures to 284.16, broken core, greenish 284.26 – 284.75 – Quartz stockwork containing abundant MoS₂ veinlets, biggest at 40° core axis, thickest 2-3 mm 285.1-289.8 – Very silica-rich stockwork with MoS₂, veining consistently about 20° core axis, some blebby bits about 285.65 and occasional pyrite as at 286.73. MoS₂ veinlets on average about 10-25 cm apart. Mo falls off a bit @ 286.65, resumes at 287.35 288.25 – MoS₂ veinlet at 20° to core axis 289.2 – 3 parallel quartz-Mo veins at 30° to core axis 290 – very fractured core with gouge. mini-quartz crystals in places 290.65-290.8 – MoS₂ filling fractures 291.6 – MoS₂ in very Si-rich crumbled core. Pyrite vein 25° core axis. Minor Mo veining in places accompanies pyrite, in others crosses diagonally 291.77 – MoS₂ striated along fractures 291.9 – Start of highly brecciated section to 292.3. Strong MoS₂ along fractures and veining @ 40° 293- Pinkish grey and chloritized feldspars and fringes around quartz fragments. MoS₂ common 294.85-295 – MoS₂ veins multi-directional, offset 295.1 – 2mm thick MoS₂ with downward offset to right, gap 4 mm 294.4 – Mo veins 3-4 mm thick 50° to core axis. Fracture zone to 296.9. Silica-flooded tuff at 296.73, MoS₂-quartz veining 	
297	298.6	Very competent quartz-feldspar porphyry, in places with chlorite. Small phenocrysts, cut every 10-15 cm by quartz-MoS ₂ veinlets	
298.6	300.6	Tuff with pinkish and chloritic sections, highly fractured in several places. Significant quartz flooding and many thin MoS_2 veinlets, some cut off and others in patches along seams. Rock has greenish or whiter phases but Mo persists, especially along fractures. At 300.6 fracture zone to 301.25.	
301.25	306.5	White tuff with greenish phases, small quartz fragments, crisscrossed by small quartz veinlets.	

		 301.2 – Shear with MoS₂ smeared along fracture. Tiny veinlets at 40° to core axis 301.6-301.7 – Fracture zone with abundant MoS₂, 30° to core axis 302.4 – Greenish phase (chlorite) 303.5 – MoS₂ vein offset 2-3 mm 304.4 – MoS₂ vein 2-3 mm wide, 50° to core axis 304.8-305.2 – Fracture zone 305.2-305.6 – Greenish tuff with some stringers and patches 305.6 –306.5 – Fractured tuff with MoS₂ and some pyrite smeared along fracture planes. 	
306.6	310	 Pink and brown feldspar tuff, sheared and broken. Sections of gouge with clay. MoS₂-Quartz veins and stringers frequent. 306.7 - Mo patches 306.8-307 - MoS₂ veins in Quartz stockwork, 5 mm wide, 10° to core axis 307.2-307.4 - Broken veinlets 5 mm wide in shear at 20° to core axis 307.5 - 308.2 - Sheared and broken, MoS₂ in gouge 308.2-309.8 - Brownish feldspars, MoS₂-Quartz veinlets and stockwork throughout, veins offset in places, gouge at 309. 	
310	332.5	• 308.2-309.8 – Brownish feldspars, MoS ₂ -Quartz veinlets and	

		 331.2 – Tuff taking on more pink-grey colour with chloritic green patches. Quartz-MoS₂ stockwork, crosscutting veins. 332.2 – Broken core, clay gouge in tuff as above
332.5	498.0	Quartz-feldspar porphyry, almost uniformly consistent, with small quartz eyes and brownish feldspar in white matrix. Occasional darker phases. Fractured and altered in places. Where rock breaks usually find MoS ₂ often accompanied by minor pyrite. • 335.3 – Thickly smeared MoS ₂ along fracture 45° to core axis. Rock becoming more competent after fractured area. Abundant
		 thin stringers of MoS₂ with Quartz. 336.7 – Another smear of MoS₂ along fracture. Wherever rock breaks usually find mineralization. 337.0 –337.3 – MoS₂ along fractures striated due to shear movement. Some offset veinlets on core surface 338.6 – 5 cm crush zone
		 340.1 – Fracture with MoS₂ @ 30° to core axis 340.6 – 1 cm wide Quartz-MoS₂ vein 341.2-342.2 – Long 2 mm veinlet almost parallel to core axis, mostly pyrite at 341.2 increasing MoS₂ toward 342 until latter dominates. MoS₂ stringers cross this vein at 30° to core axis
		 angles. Trace chalcopyrite? With sericite alteration and pebbly quartz. 342.8-343 – Breccia zone, clay gouge 343.2 – Nice blebs MoS₂ 344.9-345.1 – Friable rock, MoS₂ along fractures
		 345,4-346.3 – MoS₂ stringers sparse, sericite alteration. Clay gouge @346.3 346.3 – MoS₂ vein 45° to core axis, 3 mm wide 347.4-353.4 – Crushed and broken core. Many MoS₂ stringers along fractures, striations show movement. Some stringers 2 mm
		 thick @30° to core axis 353.4 – Porphyry texture more visiblein less fractured rock. MoS₂ continues as before. 353.9-354.3 – Broken core and gouge. MoS₂ striations, some pyrite
		 354.3 – MoS₂ less abundant, pyrite smeared on some fracture planes. 356.4-357 – MoS₂ stringers frequent but thin. 357.3-358.1 – Porphyry, Mo-poor section
		 358.1-359.7 – Fractured QFP with multidirectional MoS₂ stringers 359.7-359.9 – Gouge with QFP fragments. Also at 360.1 360.2-361.1 – More competent QFP with MoS₂ stringers 361.1-361.4 – Quartz-MoS₂ vein 1 cm thick, then into MO-rich
		broken core, highly fractured. • 361.5 – Highly fractured and sheared gouge, some MoS ₂

- 361.9-363.1 QFP with minor MoS_2 stringers
- 363.1-365.5 Multidirectional and frequent MoS₂ veins at 20° and 30° to core axis
- 365.5-365.8 Gouge, pebbly quartz
- 365.9 MoS₂ and pyrite smeared along fracture
- 366.1-370.2 Fairly competent QFP with MoS₂ stringers cutting one another.
- 370.5 Altered clay gouge and breccia about 14 cm wide.
- 370.7-352.6 QFP with MoS₂stringers, displaced in places.
- 374 Competent QFP, though sericitic along some shears, with a few MoS₂ stringers
- 376.2 Quartz-MoS₂ stockwork about 5-6 cm wide @50° to core axis
- 356.6 2 nodules MoS₂ about 1.5 cm across. MoS₂ veinlets about 5-10 cm apart to 384.1
- 385.4-387.8 Quartz-MoS₂ vein 1 cm across, stringers continue to 387.8 with perhaps more quartz, less MoS₂
- 388.28 QFP with MoS₂ stringers occasionally cut by Quartz stringers with minor pyrite that postdate Mo, offset about 1 cm, 30° to core axis
- 390.3 Quartz stockwork containing some MoS₂, cutting earlier Mo stringers
- 391 sheared core with visible MoS₂, sericite
- 391.2-392.4 MoS₂ and quartz stringers with few containing both minerals
- 393.7 Quartz-MoS₂ vein 4 mm wide 30° to core axis
- 394.7-397.7 Veinlets of moS₂ offset by minor quartz stringers
- 397.7-398.4 Broken core, clay gouge, some sericite, pyrite andMoS₂
- 399.4-399.7 Quartz-MoS₂ stockwork
- 400.4 Quartz-MoS₂ stockwork with fractures coated with striated MoS₂
- 401.1-401.2 Intense quartz stockwork cut by MoS₂ stringers
- 402-402.2 Clay gouge containing MoS₂
- 405.1-405.2 Set of MoS₂ veins offset by quartz stringers. QFP in angular fragments
- 406.3 MoS₂ vein 6 mm wide, 30° to core axis
- 406.85-407 Quartz-MoS₂ veins up to 4 cm wide containing fragments of QFP
- 407.2 Quartz-MoS₂ vein of exceptional quality 4 cm wide
- 407.4 MoS₂-Quartz vein 2 cm wide @ 45° to core axis
- 409.4-409.6 MoS₂-Quartz stockwork, en echelon veins @25° to core axis
- 409.6-415.7 MoS₂ stringers somewhat sparser, some quartz stringers but occasional Mo as at 410.8, 412.5, 413.8
- 415.7-416.2 Long MoS₂-quartz vein 1 cm thick @10° to core axis

- 416.9-417.9 MoS₂ veinlets multidirectional, largest 1 cm wide
- 424.9-425.3 Multidirectional MoS₂-quartz veins up to 1 cm wide, offset by later stringers of quartz with minor Mo
- $426.-426.2 MoS_2$ veins up to 1 cm thick @25° to core axis
- 426.7-431.1 Continuing MoS₂ veinlets as above with Quartz stockwork cut by MoS₂ stringers
- 433-434 Core more fractured and sheared, with crushed quartz pebbly texture in places, pyrite and MoS₂ along shears
- 435.4 Quartz veining 2 cm wide appears independent of MoS₂ mineralization
- 437.6 quartz-MoS₂ veining 2-3 mm with small associated stringers, 20° to core axis
- 438.5 MoS₂ vein 1 cm wide, also at 438.8
- 439.6 445.4 Series of quartz and MoS₂ veins 4-8 cm apart
- 445.4 8 cm wide quartz-MoS₂ stockwork with broken chunks OFP
- 445.6 sheared and broken MoS₂ core with sericite and clay
- 446.1 2 cm wide Quartz-MoS₂ veins, displaced
- 446.5-447.1 Fracture zone with clay gouge, MoS₂ throughout
- 451.5-451.6 Nicely banded and offset veins of Quartz-MoS₂, 60-70° to core axis
- 451.6-452.7 QFP, MoS₂ diminished
- 453.2 1 cm thick Quartz-MoS₂ vein 30° to core axis
- 454.2-460.9 MoS₂-quartz veins along fractures
- 460.9 MoS₂-quartz veins surrounding large inclusions of QFP, 30° to core axis
- 461.5-462 System of quartz-MoS₂ veins. At 461.8, multiple generations of veins crosscutting earlier veins
- 463.1-464.7 Relatively barren QFP, some smaller veinlets
- 464.7-467.3 MoS_2 veinlets increasing
- 467.8-468.5 Good section of MoS₂ in breccia, veins up to 1 cm wide
- 470.4 Quartz-MoS₂ vein 2 cm wide @ 10° to core axis continues to 470.7, QFP slightly grayer
- 472.5 1 cm wide Quartz-MoS₂ 50° to core axis
- 473.1 MoS₂ stringers sparse, pinkish alteration of feldspar along quartz veinlets
- 473.4 Chloritic tinge to quartz, some small biotite flakes
- 474.2 Quartz-MoS₂ veins up to 1 cm wide to 475
- 479.7-479.9 Sheared QFP with 6 parallel quartz-MoS₂ veins, biggest 1 cm across, 45° to core axis
- 483.1-484.2 Broken core, gouge, MoS₂ strong along shears
- 484.9 Multidirectional MoS₂ stringers
- 488.3-488.6 Dyke? Grayer rock with similar composition to QFP but has small inclusions, some chloritization, MoS₂ stringers continue, back to QFP
- 490.7 1 cm MoS₂-quartz vein in QFP, 35° to core axis

		 494.3-496 – Largely broken core, numerous Quartz-MoS₂ veins with angular contacts with QFP 496.5-496.9 – Crushed and broken core, gouge 	
498	499.05	Grayer granitic dyke with biotite and minor pyrite , some thin stringers of MoS_2 but not as frequent as in QFP.	
499.05	499.4	QFP with chloritized biotite in places. MoS ₂ stringers more common 3-10 cm apart.	
499.4	503.2	Granitic rock with pinkish feldspars in fractures, grayer matrix and biotite, some MoS ₂ stringers and quartz –Mo stockwork, generally very competent • 500.5 – Mo-quartz stockwork up to 1 cm wide at 40° to core axis • 502.9-503.1 – MoS ₂ stringers	
503.2	519.38	 • 503.2-503.5 – Quartz-MoS₂ stockwork with QFP fragments. Stockwork, stringers, disseminated MoS₂ and Mo envelopes on quartz veins. • 503.8-504.1 – Gray granitic dyke, texture like plaid due to pinkish veinlets in gray rock • 504.65-504.8 – Quartz-MoS₂ stockwork, 1 cm MoS₂ vein, 20° to core axis. This vein cut off by sharp contact with gray intrusive with MoS₂ along intrusives, back to QFP • 506.5 – Gouge with clay and pyrite 20 cm wide, contains MoS₂ • 507.75 and 508 – Good MoS₂ veins @ 30° to core axis • 510.2 – Quartz-MoS₂ vein 2-2.5 cm wide, with Mo as envelopes to vein. Small inclusions of host rock, vein 25° to core axis, 15 cm wide. Broken core with visible MoS₂ to 511.45 • QFP as above with thin MoS₂ stringers and some fracture coatings to end of hole at 519.38 	

Hole completed at 519.38 metres, August 19, 2006; hole logging completed August 20, 2006.

Grid Loc:16+50E, 11+00N	UTM Easting: 599800	UTM Northing: 5987139
Depth: metres: 114.0 m.	Azimuth: 325 ⁰	Inclination: -45°
Started: 2006/08/20	Finished: 2006/08/21	Hole logged 2006/08/21
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ
Drill Hole Surveys:		

Logged by: V,Parsons

0	6.1	Casing
6.1	9.9	Gray to brownish hornfelsed volcanic or sediment, pyrite abundantly disseminated, bedding visible in places at about 90°CA. Sections very fractured with blocky fragments. Quartz veinlets cut across bedding. Fine to very fine grained, very brittle.
		 7.25-7.8 – 1 cm wide Quartz-MoS₂ vein 25°CA 8.1-8.3 – Qtz-MoS₂ vein as above 9.4 – Purplish in colour for 10 cm. Calcite in fracture.
9.9	10.1	Breccia with varied rock fragments. MoS_2 and pyrite along shears & in matrix.
10.1	10.8	Medium-grained gray porphyry dyke with white feldspar phenocrysts & quartz eyes, minor MoS_2
10.8	11.4	Hornfels as above. MoS ₂ along fractures at 11.2
11.4	14.5	Brownish to gray tuff (?) hornfelsed, some brecciated sections with fragments of tuff. Calcite healing fractures. Some MoS ₂ veinlets. • 11.75 – MoS ₂ vein @ 15°CA • 11.85-12.15 – Breccia healed by calcite, some thin MoS ₂ along vein, angular fragments of host rock.
14.5	15.0	Grayish porphyry.
15.0	15.45	Hornfels as above. Broken core. Some MoS ₂ veinlets.
15.45	16.2	Quartz-feldspar porphyry, grayish, with occasional MoS ₂ veinlets.
16.2	16.3	Very fine-grained black-gray sediment or volcanic.

16.3	16.8	Green-gray intrusive, some MoS ₂ stringers.	
16.8	18.8	Gray-brown hornfels, pyrite perhaps up to one per cent, feldspar altered to pink along pyr veinlets.	
		 16.8 – Qtz vein, MoS₂ envelope. 18.1 – MoS₂ veinlets. Bedding or banding @45°CA. 18.6 – Bedding/banding @60°CA 	
18.8	19.8	Broken core in hornfelsed Vols or seds as above. At 19.6, calcite & clays in gouge, also some epidote, pyr & minor MoS ₂	
19.8	24.3	Hornfelsed sediments & volcanics, bedding 60°CA, brecciated in places, gray-brown variations.	
		 20.6 – Qtz-MoS₂ vein up to 1 cm wide, with Mo envelope 21.45 – MoS₂-qtz vein 21.8 – MoS₂ vein as above 23.1 – Same MoS₂ veining 23.9 – Small MoS₂ vein 	
24.3	25.3	Gray porphyritic intrusive, some qtz-MoS ₂ veinlets. From 24.4-24.8, thin MoS ₂ -qtz veinlet close to parallel to CA.	
25.3	26.25	Hornfelsed rock as above. Contains more pyr than MoS ₂ .	
26.25	26.65	Mafic dyke, aphanitic, brittle, pyrite.	
26.65	30.75	Hornfels seds & vols as above. Banding &/or bedding very evident. Darker than previous. Core largely broken from 28.1-29 & 29.7-30.4.	
		 28.9 – Thinly laminated 1/4 inch bedding, 50-55°CA 28.65 – Layers 1 mm wide 	
30.75	31.3	Lighter coloured hornfels. Qtz-MoS ₂ veinlets 30.8-31.	
31.3	32.9	Darker greenish-gray & brownish units alternate.	
32.9	33.4	Greenish fractured dyke with Qtz-MoS ₂ veins & fracture coatings. Chloritized. Qtz-MoS ₂ vein at 33.	
33.4	34.7	Darker banded hornfelsed rock with mottled appearance, tuff or sediment. Bedding still 55-60°CA, occasional MoS ₂ veinlets. At 34.3 MoS ₂ veinlet almost at right angles to bedding.	
34.7	35.4	Lighter coloured brownish hornfels as above. 35.35 thin qtz-MoS ₂ veinlet with Mo disseminated along outer rim.	
35.4	40.6	Darker horfels as above phasing to lighter colour with depth.	
		 35.95 – Brownish patchy feldspar. 36.4 – Qtz-MoS₂ veining 20°CA 	
		• 36.5 – Inclusion of darker hornfels in lighter.	

	1		
		 37.15 – Qtz-MoS₂ veinlet. 38.25 – Qtz-MoS₂ vein along fracture @ 35°CA 38.4 – Banding 70°CA 38.5 – Greenish portion 10 cm wide. 39.3 – MoS₂ stringers. 40.35 – MoS₂ stringer. 	
40.6	42.65	QFP grayish, more competent, with white feldspar phenocrysts, frequent MoS ₂ -qtz veinlets, multidirectional, seven seen in about 30 cm to 40.9	
		 41.9-42.65 – Good section of MoS₂ with veins up to 4 cm wide. Multidrectional stockwork with fragments of QFP enclosed in veins. Veins displaced in places. 42 – Qtz vein with pyr & MoS₂ envelopes. 	
42.65	43.25	Brownish hornfelsic vol or sed. Some bleaching of feldspars along pyrite veins. MoS_2 veinlets conitune into this rock for several cms, though thinner.	
43.25	48.2	Darker fine grained bedded seds or vols, then back to brownish rock at 43.55.	
		 44.3 – Qtz-MoS₂ vein 1 cm wide 44,45-45.0 – Qtz-MoS₂ veins every 10 cm, 40°CA 44.75-45.8 – Small crumbly white dyke with MoS₂ & pyr 47.2 – Pyrite veinlet 2 mm wide bleaching rock on either side. 47.9-48.1 – Bands o creamy-white feldspar cut at 48.1 by MoS₂ veins up to 1 cm wide. 	
48.2	51.7	Fine-grained white rock of rhyolitic composition. Banding visible in lower portions e.g. @50.3 & 51.3-51.4 @ 50°CA. Abundant MoS ₂ veins & veinlets about 5-20 cm apart.	
		• 49.85-50.5 – Especially good MoS ₂ section, veins up to 1.5 cm wide 35°CA	
51.7	54.7	 Brownish hornfelsed seds & vols as before, bleached feldpars @ 51.75. 52.3 & 53.7 – MoS₂ stringers & veinlets up to 15 cm long & 0.5 cm wide. 54.05 – Qtz-MoS₂ vein 0.5 cm wide 55°CA 54.45-55.1 – 2-3 mm wide stringer MoS₂ almost parallel to core 	
54.7	59.0	Grayish QFP as before, well-defined feldspr phenocrysts. • 55.05 – Qtz-MoS ₂ veining 2 cm wide 45°CA • 56.7 – MoS ₂ -qtz band 2 cm wide • 57.3-57.9 – MoS ₂ -qtz veins up to 1 cm wide on average 10 cm apart • 59.45 – Displaced MoS ₂ veins	

59.0	59.5	Same brown hornfelsic as above. A few MoS ₂ stringers.
59.5	60.55	QFP with some hornfelsic inclusions. One cm $MoS_2\text{-Qtz}$ vein, multidirectional, at $60.6~\text{m}$
60.6	62.3	Brownish hornfelsic volcanics, bedding 70°CA. Some small MoS ₂ . One cm MoS ₂ -Qtz vein @61.4
62.3	64.45	Grayish QFP. MoS ₂ -qtx veins @: • 62.55 • 62.8 – 1/2 cm veins offset • 63.2 • 63.9 • 64.25 – Large inclusion of hornfels 15 cm long • 64.45 – Contact wih brownish hornfels @20°CA
64.45	70.4	Brownish to dark gray hornfelsic vols & seds, in places thinly banded, occasional brittle fractures. Some MoS ₂ veinlets. Banding 70°CA @ 65.25. • 65.5 – MoS ₂ veinlet • 65.9 - Qtz-MoS ₂ vein 2.5 cm wide • 67.4 – Thin MoS ₂ vein & Qtz vein 1 cm wide with MoS ₂ envelope • 69.5 – 2.5 cm MoS ₂ -qtz vein 45°CA • 69.9 – 1 cm wide Qtz-MoS ₂ vein
70.4	71.3	Black mafic dyke, biotite-rich (?), abundant pyr stringers and disseminations. Some MoS_2 veins. Dyke is very fine-grained. MoS_2 at $70.6, 70.9, \& 71.0$.
71.3	83.4	 Hornfelsic seds & vols as before, generally somewhat darker. 71.3 – 1 cm wide Qtz-MoS₂ vein on contact with above mafic dyke @ 35°CA 72.35 – Brecciated section with qtz flooding, some finely disseminated MoS₂ 72.75-72.8 – 5 cm wide Qtz-MoS₂ vein with inclusions o host rock 73.4 – Folding in seds/vols. 74.2 – banding or bedding 60°CA 75.0 – Qtz-MoS₂ vein 2 cm wide 75.4 – small MoS₂ veinlet 77.4 – Small Qtz-MoS₂ veinlets 78-78.2 – Brownish breccia, minor MoS₂stringers 79.1-79.3 – Minor MoS₂ stringers in brownish hornfels 79.9 – Pyrite stringers with bleached white feldspars about 1-2 cm wide 80.5 – Small QFP dyke with MoS₂-qtz_{vein}1/2 cm wide @ 40°CA

		 81.03 – Qtz-MoS₂ veins 81.5 – Qtz-MoS₂ vein 82.3 – 3.5 cm wide qtz vein with MoS₂ 55°CA 82.5 – Silica flooding seems to increase in intensity, MoS₂ sparse, except nice MoS₂ vein @82.75 1 cm wide 83.0 – 2 cm wide Qtz-MoS₂ vein
83.4	89.05	QFP with small biotite flakes, in part chloritized
		 83.65 – Qtz-MoS₂ veins with brokn QFP fragments 83.9-84.1 – Multidirectional MoS₂ veinlets 84.4 – 1 cm wide MoS₂-Qtz vein 85.45-85.6 – Nice MoS₂-qtz stockwork with inclusions QFP, continues to 86.4 86.65 – 10°CA MoS₂ veinlets 87.55 – Intensely fractured but healed Qtz-MoS₂ stockwork, 2.5-3 cm wide qtz veins with MoS₂ envelopes
		 87.9 – 5 cm wide Qtz-MoS₂ containing QFP inclusions, 60°CA 88.1 – Fracture area with clay gouge 88.2-88.5 – Many multidirectional MoS₂ veinlets, similar continues to 89.0 89.05-89.1 – Qtz flooding up to 10 cm wide, minor MoS₂ large fragments of QFP in Qtz
89.05	92.1	Hornfelsic volcanics as before, some MoS ₂ veinlets & fracture coatings. Qtz flooding in places, espy 89.9
		 90.15 & 90.25 – Qtz-MoS₂ veins 91.25 – 5 cm wide mafic dyke 91.45 – Epidote, then @ 91.55 vuggy calcite 91.65 – Small mafic dyke, with pyrite 15 cm thick
92.1	92.5	Mafic dyke with pyrite as before, ends with 4 cm wide qtz vein with possibly very minor MoS_2
92.5	95.5	Darker phase of the hornfelsed seds & vols. No Visible MoS ₂ until 95.45
95.5	105.5	Gray fine-grained intrusive with a mottled surface due to tiny feldspar phenocrysts in dark matrix. Silica flooding intense in places. Some qtz-MoS ₂ veining. • 95.7 – Qtz-MoS ₂ vein 1 cm wide • 96.3 – 4 cm wide Qtz vein with MoS ₂ envelope • 96.9 – 2 cm wide Qtz vein • 98.2 & 98.3 – Qtz-MoS ₂ veins • 99 – 10 cm section of hornfels • 99.25-99.4 – 3-4 veins Qtz-MoS ₂ • 100.25 & 100.35 – Qtz –MoS ₂ veins • 102.6-102.8 – Heavily silica flooded section • 103.3 – Some MoS ₂ in qtz vein

Extremely siliceous & very fractured rock of rhyolitic composition. Some veinlets of MoS ₂ & some with pyr. Host rock brown-pink feldspars in angular fragments, surrounded by silica, minor chlorite. • 105.7 – Wide qtz band with narrow MoS ₂ veinlet at 45°CA • 106 – 2 mm wide veinlet MoS ₂ • 106.05-106.8 – Qtz-MoS ₂ veinlets up to 1 cm wide about 5 cm apart. MoS ₂ as thin envelopes in thicker qtz veins • 107.65 – MoS ₂ stringer 20°CA • 108.2 – 2 mm pyr veinlet • 110.6 – Small amounts of MoS ₂ in flooded silica • 111.3 – MoS ₂ veinlets @ 30°CA • 113.9 – Minor MoS ₂ veinlet parallel to CA			• 105.3 – Qtz vein with MoS ₂ 1/2 cm wide
• 114.0 –End of hole	105.5	114.0	Extremely siliceous & very fractured rock of rhyolitic composition. Some veinlets of MoS ₂ & some with pyr. Host rock brown-pink feldspars in angular fragments, surrounded by silica, minor chlorite. • 105.7 – Wide qtz band with narrow MoS ₂ veinlet at 45°CA • 106 – 2 mm wide veinlet MoS ₂ • 106.05-106.8 – Qtz-MoS ₂ veinlets up to 1 cm wide about 5 cm apart. MoS ₂ as thin envelopes in thicker qtz veins • 107.65 – MoS ₂ stringer 20°CA • 108.2 – 2 mm pyr veinlet • 110.6 – Small amounts of MoS ₂ in flooded silica • 111.3 – MoS ₂ veinlets @ 30°CA • 113.9 – Minor MoS ₂ veinlet parallel to CA

Hole completed at 114.0 metres, August 21, 2006; hole logging completed August 21, 2006.

Grid Loc:17+00E, 11+00N	UTM Easting: 599838	UTM Northing: 5987165	
Depth: metres: 148.13 m.	Azimuth: 325 ⁰	Inclination: -45°	
Started: 2006/08/21	Finished: 2006/08/23	Hole logged 2006/08/23	
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ	
Drill Hole Surveys: 146.0 m, azimuth 308.5 (mag) 329.5 (true), inclination –41.0			

Logged by: V. Parsons (to 27.7 m); D. MacIntyre (27.7m to EOH)

	Logged by. V. I alsons (to 27.7 m), D. Waemtyle (27.7m to EOH)		
0	1.52	casing	
1.52	2.4	Broken core gray sediment	
2.4	5.6	Dark gray to black volcanic ash or sediment. Disseminated pyrite, occasional quartz-MoS ₂ stringers and section with bleached & fragmented lighter-coloured rock.	
		 2.7 - Quartz-MoS₂ stringer 3.5 - Qtz-MoS₂ veinlet @ 65° to core axis, cutting across 2 mm thick pyrite vein 4.65 - Qtz vein, minor MoS₂ @ 35° to core axis 4.95 - Qtz-MoS₂ vein up to 2 cm wide with bleached inclusions of host rock, vuggy in places 	
5.6	6.4	Light coloured rock seeming to surround felsic dyke or tuff at 6.05-6.25, with fine-grained qtz-feldspar particles. More qtz-MoS ₂ stringers here.	
6.4	9.15	 Darker unit as above, occasional lighter phases. Marked bleaching along pyrite veinlets running 35° to core axis as at 6.5, 6.8, 7.35, 7.85. 7.45 – MoS₂-qtz vein @ 25° to core axis cutting earlier pyrite vein 8.45 – Qtz-pyrite veins. These appear barren or very minor 	
9.15	15.1	MoS ₂ Brownish to gray volcanics & sediments, hornfelsed, with blocky surfaces. Some parts show particles of qtz & feldspar (tuff). MoS ₂ -qtz veining appears more common in this sequence. Minor chloritie. Occasional creamy altered feldspar.	
		 9.25 – Qtz-MoS₂ stockwork 9.4 – Qtz-MoS₂ stockwork up to 1 cm wide 	

		 9.8-10.1 – Tuff with marked white feldspar phenocrysts. 10.25-10.4 – MoS₂-qtz vein up to 6 cm wide 35° to core axis 11.5 – 1 cm wide qtz-pyrite vein cuts across qtz-MoS₂ stringers 12.2-12.4 – Broken core 14.6 – Qtz-pyrite vein 	
15.1	15.3	Dark brown dyke with significant pyrite. Altered to grayish colour where pyrite is located.	
15.3	???	Hornfelsed volcanics & sediments as before with apparent tuffaceous sections. Bedding or banding visible in places. Blocky texture in part. Colour gray to brownish pink. Some qtz-MoS2 veinlets, also pyrite. • 15.45 – Broken fragments in vein @ 60° to core axis • 16.4 – Bedding @ 50° to core axis, crosscutting veinlet of MoS2 • 17.2-18 – MoS2-qtz veining up to 1 cm wide, cut by qtz vein alMoSt parallel to ° to core axis. Bedding @ 17.3 is 55° to core axis • 19.3 – Tuff, mottled texture, angular fragments • 20.4-20.7 – Broken core • 22.0 - Tuff, some epidote & chlorite. • 22.6 – MoS2-qtz veining up to 1.5 cm thick to 22.85 @ 15° to core axis • 23.15-23.3 – Breccia, gray in matrix, pyrite & calcite on fracture • 26.05 – Qtz-MoS2 vein up to 1 cm wide runs 20° to core axis for 12 cm • 26.7 – Tuff, large fragments • 28.0 – 0.5 cm banded quartz-MoS2 vein @ 10° to core axis • 37.8 – 1 cm banded quartz-MoS2 vein @ 20° to core axis	
42.3	44.7	Crystal tuff, white with some rounded grey inclusions to 2 cm, 45-55% 2-3 mm white feldspar crystal fragments	
44.7	48.6	Ash crystal and crystal-lithic tuff, nicely banded in places; as previous; weak MoS_2 mineralization	
48.6	49.7	QFP as previous; white, fine grained; few visible phenocrysts; moderate MoS ₂ mineralization • 48.95 – 1 cm banded quartz-MoS ₂ vein @45° to core axis • 49.1-49.7 – broken core, some clay gouge	
49.7	62.6	Ash tuff, finely laminated, hornfelsed; medium to dark grey t greenish grey; spotted hornfels texture; bedding @60-80° to core axis; weak to moderate MoS ₂ mineralization; bleached margins on pyrite stringers • 53.2-53.5 – vuggy quartz vein • 54.6-54.8 – small dyke of aphanitic dark green lamprophyre	
62.6	64.1	Mafic dyke, dark green, aphanitic; chlorite after biotite; probably lamprophyre; 1-5% fine grained pyrite; magnetic; weak MoS ₂	

		mineralization
64.1	71.0	Ash tuff as previous; weak to moderate MoS ₂ as quartz-MoS ₂ stringers • 68.5-70.0 – bedding disrupted by folding and fracturing; light grey colour • 70.0-70.1 – broken core
71.0	71.5	Mafic dyke as previous
71.5	74.5	Ash tuff, light grey, clay altered, highly fractured and veined; weak to moderate MoS ₂ as quartz-MoS ₂ stringers; bedding highly disrupted by brecciation and fracturing.
74.5	75.7	Mafic dyke as previous with some white calcite veins; strongly fractured and brecciated
75.7	76.4	Ash tuff as previous • 76.2-76.4 – broken core
76.4	77.5	Mafic dyke as previous • 77.0-77.5 – broken core, some calcareous clay
77.5	92.1	Ash tuff, medium grey; lamination defined by light and dark bands; very siliceous; cherty with light pinkish colour; quartz-vein stockwork 10-25% of rock; clay altered, highly disrupted bedding, quartz-MoS ₂ veins offset by late fractures; bleaching along pyrite veins; weak to moderate MoS ₂ mineralization as quartz-MoS ₂ stringers
92.1	96.8	Granite porphyry or crowded feldspar porphyry; 15-25% 1-2 mm feldspar, <1% 1 mm biotite flakes; medium grey fine grained matrix; quartz-vein stockwork 15-35% of rock
96.8	104.6	Crystal tuff, 15-25% 1-2 mm white clay altered feldspar crystal fragments in medium grey to brown matrix; quartz-vein stockwork 15-35% of rock; weak to moderate MoS_2 mineralization; few mafic dykelets <10 cm; wispy bands of MoS_2 in qtz veins
		 101.7-101.8 – mafic dyke 103.6 – 1 cm banded quartz-MoS₂ vein @45° to core axis
104.6	108.4	QFP, white to light grey 5-10%, 1-2 mm white clay altered feldspar, 1-5% 1-2 mm quartz eyes; weak to moderate MoS ₂ mineralization; quartz-vein stockwork 35-75% of rock
		• 104.8-105.3 – MoS ₂ stringers in quartz-vein stockwork
108.4	117.0	High silica zone, quartz-vein stockwork 75-100% of rock; angular remnants of QFP and possibly hornfels between veins in places; weak MoS_2 mineralization
		 110.4 – remnants of mafic dyke 111.2-112.0 – broken core

		• 113.3-113.5 – broken core	
117.0	147.0	QFP and/or granite porphyry as previous; in places 1-2% <1 mm black biotite flakes; moderate to strong quartz-vein stockwork comprising 60-80% of rock; patches of chlorite alteration suggests in places rock may be remnants of hornfelsed crystal tuff; weak MoS ₂ mineralization; some isolated stringers in quartz veins; pyrite stringers also present	
		 117.1-118.3 – broken core, clay on fracture surfaces; ground core; only 32% core recovery 119.2-122.0 – broken core, clay gouge on fractures 123.4-125.2 – medium to dark green patches probably remnants of hornfelsed tuff 125.4-125.6 – broken core, clay on fracture faces 126.2-126.5 – MoS₂ stringers cutting quartz-vein stockwork 127.0-127.4 – MoS₂ stringers cutting quartz-vein stockwork 144.38-144.78 – MoS₂ stringers in quartz veins, late c.gr. pyrite 	
147.0	148.3	Granite porphyry, 25-35%, 1-2 mm white feldspar, <1% 1 mm black biotite flakes in f.gr. pinkish grey cherty matrix; moderate quartz-vein stockwork 45-65% of rock	

Hole completed at 148.13 metres, August 23, 2006; hole logging completed August 24, 2006.

Grid Loc:17+50E, 11+00N	UTM Easting: 599874	UTM Northing: 5987201	
Depth: metres: 126.49 m.	Azimuth: 325 ⁰	Inclination: -45°	
Started: 2006/08/23	Finished: 2006/08/25	Hole logged 2006/08/26	
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ	
Drill Hole Surveys: 124.97 m, azimuth 307.5 ⁰ (mag) 328.5 ⁰ (true), inclination –42.0 ⁰			

Logged by: D. MacIntyre

	1	
0	3.05	Casing
3.05	57.6	Ash tuff, crystal-lithic tuff, tuffaceous siltstone, mudstone, minor lapilli tuff, some white cherty or highly silicified zones, thin bedded to laminated, very hard, siliceous, dark grey, medium grey to light pinkish grey, locally bleached and altered, hornfelsed with spotted hornfels texture due to secondary biotite; 1-5% pyrite on dry farctures with thin bleached sericitic alteration envelopes; weak to moderate MoS ₂ mineralization as banded quartz-MoS ₂ veins
		 16.0-17.0 – volcanic wacke or tuff 25.6-25.8 – mafic dyke 32.1 – 0.5 cm banded quartz-MoS₂ vein @20° to core axis 41.35 – 2 cm banded quartz-MoS₂ vein @20° to core axis 47.9 – 1 cm banded quartz-MoS₂ vein @45° to core axis 57.6 – 1.5 cm banded quartz-MoS₂ vein @30° to core axis parallel to dyke contact
57.6	59.1	Quartz-feldspar porphyry (QFP), white, few 1-2 mm quartz "eyes" in an apahnitic quartz-feldspar matrix; strong MoS ₂ minealization as banded veins and stringers
		• 58.6 – 1 cm banded quartz-MoS ₂ vein @20° to core axis
59.1	59.54	Mafic dyke, dark green, aphanitic, probably lamprophyrye comprised mainly of chlorite altered biotite giving rock dark green colour; 5-10% pyrite as disseminations and dry fracture coatings
59.54	101.2	Ash tuff or tuffaceous mudstone, thin bedded dark to medium grey, light grey were brecciated and altered, hard, siliceous, hornfelsed, patches with spotted hornfels texture due to secondary biotite; moderate to strong MoS ₂ minearlization as banded quartz-MoS ₂ veins and mz stringers; locally 1-5% pyrite as coatings on dry fractures with narrow

		medium grey sericite alteration envelopes
		 65.8 – 0.5 cm banded quartz-MoS₂ vein @20° to core axis cutting breccia healed with quartz 67.8 – quartz-MoS₂ vein stockwork 73.2-73.4 – broken and crushed core, some clay gouge, rock brecciated and bleached light brown to pink 74.0-74.2 – broken and crushed core, greenish clay gouge 77.3 – 2 cm banded quartz-MoS₂ vein @35° to core axis in light brown to pink brecciated rock 79.6 – 1 cm banded quartz-MoS₂ vein @35° to core axis 79.9-80.7 – 1 cm banded quartz-MoS₂ vein @15° to core axis going to subparallel to core axis 81.0-83.0 – 0.6 metres of missing core? Banded light to dark grey hornfelsed tuff or siltstone 83.7 – breccia bed in light greenish grey tuff; bedding @45° to core axis 85.0-86.0 – broken core 86.4-86.6 – broken core, calcite veining 88.6-89.0 – lapilli tuff 89.5 – 0.5 cm banded quartz-MoS₂ vein @30° to core axis 93.0 – thin bedded tuff, light and dark greenish grey bands @80° to core axis; beds 2 mm to 5 cm thick 101.0-101,2 – brecciated, soft core
101.2	105	Crystal lithic tuff, 15-35% 1-2 mm white feldspar crystal fragments in a medium grey matrix, no obvious bedding, few scattered lithi clasts to 2 cm; moderate MoS ₂ m ineralization as quartz-MoS ₂ veins
		 101.2-102.6 – brecciated, soft core 104.3 – 1 cm calcite vein @60° to core axis
105.0	121.9	Granite porphyry or crowded feldspar porphyry dyke, 25-35% white to light greenish grey feldspar in medium brown to grey quartz feldspar matrix; quartz veins stockwork 15-35% of rock; moderate to strong MoS ₂ mineralization aas wispy bnads and stringers in and cutting quartz veins; locally soft and breccias; some late coarse-grained, vuggy quartz-calcite-pyrite veins
		 106.9-107.0 – broken core, some white clay on fracture faces 107.3 – quartz-MoS₂ vein cut by later quartz-calcite-pyrite vein 107.5-108.6 – highly fracture and brecciate core, MoS₂ veins disrupted and offset 109.1 – 1 cm banded quartz-MoS₂ vein @50° to core axis
121.9	126.49	High silica zone, 60-90% quartz veins stockwork with remantns of brown hornfelsed tuff, QFP and granite porphyry, weak MoS ₂ as wispy bands and stirngers in quartz veins

Hole completed at 126.49 metres, August 25, 2006; hole logging completed August 26, 2006.

Grid Loc:18+00E, 11+00N	UTM Easting: 599893	UTM Northing: 5987201		
Depth: metres: 337.72 m.	Azimuth: 325°	Inclination: -45°		
Started: 2006/08/25	Finished: 2006/08/31	Hole logged 2006/09/01		
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ		
Drill Hole Surveyer 247.0 m. ezimuth 208.09 (mag) 220.09 (true) inclination 28.09				

Drill Hole Surveys: 247.0 m, azimuth 308.0° (mag) 329.0° (true), inclination –38.0°

Logged by: D. MacIntyre

0	3.05	Casing	
3.05	19.5	Ash and lithic tuff, medium bedding, light to dark grey; siliceous, hornfelsed, locally spotted hornfels texture; some white feldspar crystal fragments; weak MoS2 mineralization; 1-5% pyrite as disseminations, coatings on dry fractures and as stringers or microveinlets with narrow grey, bleached sericitic alteration envelopes	
		 11.2-11.5 – broken core, some white clay gouge on fractures 12.5-13.7 - broken core, some white clay gouge on fractures 17.2 – 1 cm banded quartz-MoS2 vein @15° to core axis 17.5 – breccia healed with quartz and MoS2 @20° to core axis 	
19.5	20.4	Mafic dyke, aphanitic, dark green, lamprophyre; chlorite after biotite, 5-10% pyrite as irregular stringers and disseminations	
20.4	61.6	Tuff, aphanitic ash tuff or possibly flow with some minor lapilli tuff beds; dark to light grey mottled to spotted texture; greenish grey to pinkish grey bleached and cherty sections; few scattered white clay altered feldspar crystal fragments, dark green chlorite epidote clots associated with late calcite veins; 1-5% pyrite on dry fractures and as stringers with narrow bleached alteration envelopes; strong MoS2 mineralization as banded quartz-MoS2 veins	
		 20.4 – 15 cm banded quartz-MoS2 vein @45° to core axis along dyke contact 20.8 – 0.5 cm banded quartz-MoS2 vein @30° to core axis 23.6-23.8 – bleached white section 24.5-25.0 – broken and crushed core, green gouge, 2 cm brecciated banded quartz-MoS2 vein @30° to core axis at 24.8 26.0 – 0.5 cm banded quartz-MoS2 vein @20° to core axis 26.5 – 0.5 cm banded quartz-MoS2 vein @30° to core axis 	

29.0-29.7 - dark grey aphanitic rock, could be dyke but no pyrite 29.7-30.2 - bleached rock, brecciated with quartz-MoS2 veins @30° to core axis 32.1 - 0.5 cm banded quartz-MoS2 vein parallel to core axis 32.7 - bleached and brecciated rock with quartz-MoS2 veining 34.0-34.4 - breccia, clast supported, white alteration rims on clasts, dark brown biotite rich matrix 34.8-37.4 - 4-5 cm banded quartz-MoS2 vein parallel to subparallel to° to core axis with patches of late coarse grained quartz and pyrite; very high grade section 47.6 - 1 cm banded quartz-MoS2 vein @30° to core axis 51.0-51.8 - bleached siliceous fine-grained cherty rock, pinkish colour, MoS2 stringers, late coarse-grained quartz-calcite-pyrite veins 56.8-57.0 - broken core 57.7-58.4 - highly fractured and brecciated hornfels 58.47-58.57 - small mafic dyke as previous 58.8-59.0 - fractured core, healed with calcite 59.3 - 2 parallel 0.5 cm banded quartz-MoS2 vein veins @80° to core axis 60.2 - banded quartz-MoS2 vein @75° to core axis and quartz-MoS2 veins healing bleached breccia 61.6 66.0 Mafic dyke, as previous, few banded quartz-MoS2 veins 66.0 - 1 cm banded quartz-MoS2 vein @45° to core axis at dyke contact 66.0 70.4 Ash tuff, finely laminated, light, to medium grey bands, hornfelsed, bedding disrupted and offset by late fractures; strong MoS2 mineralization as banded veins and stringers 70.1-70.4 - broken core, some clay gouge 70.4 70.6 Quartz-feldspar porphyry (QFP) dyke, white to cream rock with 1-2% scattered 1-2 mm quartz eyes 71.6 72.2 QFP dyke as previous 72.2 74.9 Tuff, bleached, fine-grained, pink to light greenish grey, cherty, brecciated; some quartz-MoS2 stringers, late pyrite veinlets 74.9 76.7 Mafic dyke as previous, subparallel to core axis 75.7 79.4 Ash tuff, locally banded to laminated, cherty, bedding folded and disrupted, light grey to pinkish grey to light brown mottled texture moderate to strong MoS2 mainly as stringers				
• 29.7-30.2 – bleached rock, brecciated with quartz-MoS2 veins @30° to core axis • 32.1 – 0.5 cm banded quartz-MoS2 vein parallel to core axis • 32.7 – bleached and brecciated rock with quartz-MoS2 veining • 34.0-34.4 – breccia, clast supported, white alteration rims on clasts, dark brown biotite rich matrix • 34.8-37.4 – 4-5 cm banded quartz-MoS2 vein parallel to subparallel to° to core axis with patches of late coarse grained quartz and pyrite; very high grade section • 47.6 – 1 cm banded quartz-MoS2 vein @30° to core axis • 51.0-51.8 – bleached siliceous fine-grained cherty rock, pinkish colour, MoS2 stringers, late coarse-grained quartz-calcite-pyrite veins • 56.8-57.0 – broken core • 57.7-58.4 – highly fractured and brecciated hornfels • 58.47-58.57 – small mafic dyke as previous • 58.47-58.57 – small mafic dyke as previous • 58.9.0 – fractured core, healed with calcite • 59.3 – 2 parallel 0.5 cm banded quartz-MoS2 vein veins @80° to core axis • 60.2 - banded quartz-MoS2 vein @75° to core axis and quartz-MoS2 veins healing bleached breccia 61.6 66.0 Mafic dyke, as previous, few banded quartz-MoS2 veins • 66.0 – 1 cm banded quartz-MoS2 vein @45° to core axis at dyke contact 66.0 70.4 Ash tuff, finely laminated, light, to medium grey bands, hornfelsed, bedding disrupted and offset by late fractures; strong MoS2 mineralization as banded veins and stringers • 70.1-70.4 – broken core, some clay gouge 70.4 70.6 Quartz-feldspar porphyry (QFP) dyke, white to cream rock with 1-2% scattered 1-2 mm quartz eyes 70.6 71.6 Ash tuff as previous 72.2 74.9 Tuff, bleached, fine-grained, pink to light greenish grey, cherty, brecciated; some quartz-MoS2 stringers, late pyrite veinlets 74.9 76.7 Mafic dyke as previous, subparallel to core axis			7 7 2	
32.1 – 0.5 cm banded quartz-MoS2 vein parallel to core axis 32.7 – bleached and brecciated rock with quartz-MoS2 veining 34.0-34.4 – breccia, clast supported, white alteration rims on clasts, dark brown biotite rich matrix 34.8-37.4 – 4-5 cm banded quartz-MoS2 vein parallel to subparallel to² to core axis with patches of late coarse grained quartz and pyrite; very high grade section 47.6 – 1 cm banded quartz-MoS2 vein @30° to core axis 510-51.8 – bleached siliceous fine-grained cherty rock, pinkish colour, MoS2 stringers, late coarse-grained quartz-calcite-pyrite veins 56.8-57.0 – broken core 577-58.4 – highly fractured and brecciated hornfels 58.47-58.57 – small mafic dyke as previous 58.8-59.0 – fractured core, healed with calcite 59.3 – 2 parallel 0.5 cm banded quartz-MoS2 vein veins @80° to core axis 60.2 – banded quartz-MoS2 vein @75° to core axis and quartz-MoS2 veins healing bleached breccia 61.6 do.0 Mafic dyke, as previous, few banded quartz-MoS2 veins 66.0 – 1 cm banded quartz-MoS2 vein @45° to core axis at dyke contact 66.0 To.4 Ash tuff, finely laminated, light, to medium grey bands, hornfelsed, bedding disrupted and offset by late fractures; strong MoS2 mineralization as banded veins and stringers 70.1-70.4 – broken core, some clay gouge 70.4 To.6 Quartz-feldspar porphyry (QFP) dyke, white to cream rock with 1-2% scattered 1-2 mm quartz eyes 70.6 To.6 Ash tuff as previous 71.6 To.7 QFP dyke as previous 72.2 QFP dyke as previous, subparallel to core axis 74.9 Tuff, bleached, fine-grained, pink to light greenish grey, cherty, brecciated; some quartz-MoS2 stringers, late pyrite veinlets 74.9 To.7 Mafic dyke as previous, subparallel to core axis			• 29.7-30.2 – bleached rock, brecciated with quartz-MoS2 veins	
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76.7 Ash tuff, locally banded to laminated, cherty, bedding folded and disrupted, light grey to pinkish grey to light brown mottled texture;	72.2	74.9		
disrupted, light grey to pinkish grey to light brown mottled texture;	74.9	76.7	Mafic dyke as previous, subparallel to core axis	
	76.7	79.4	disrupted, light grey to pinkish grey to light brown mottled texture;	

79.4	79.6	QFP dyke as previous
79.6	79.8	Mafic dyke as previous
79.8	83.2	QFP dyke as previous; some MoS2 stringers and barren quartz veins, late pyrite veins • 82.5-83.2 – broken core, some clay gouge
83.2	84.1	Tuff, hornfelsed, as previous, bleached light brown; strong MoS2 mineralization as quartz-MoS2 stringers cut by late coarse grained pyrite veinlets
84.1	101.55	 QFP dyke as previous; strong MoS2 mineralization as banded quartz-MoS2 veins and MoS2-quartz stringers; also some barren quartz veinlets 84.8 - 3 cm banded quartz-MoS2 vein @75° to core axis 85.9 - 0.5 banded quartz-MoS2 vein @25° to core axis 87.4 - coarse-grained vuggy quartz-calcite-pyrite vein @45° to core axis cut by later MoS2 veins and stringers 87.7-88.2 - broken core 88.3 - 5 cm quartz vein with wispy bands of MoS2 @20° to core axis with late injection of quartz disrupting earlier banded vein 89.5 - 1 cm breccia @45° to core axis healed with quartz and MoS2 91.0 - quartz vein stockwork 25-50% of rock 93.6 - quartz vein @50° to core axis with wispy bands of MoS2 disrupted by late silica injection 94.4 - 1 cm late vuggy quartz-calcite-pyrite vein @25° to core axis with MoS2 along vein margins 98.0-98.5 - broken core 98.7 - 4 cm banded quartz-MoS2 vein @45 to° to core axis; MoS2 bands disrupted by late silica injection 101.1 - 2 cm banded quartz-MoS2 vein @35 to° to core axis; MoS2 bands disrupted by late silica injection
101.55	102.5	Tuff, hornfelsed, as previous, light brown cut by quartz veins
102.5	102.9	QFP dyke as previous • 102.9 – quartz vein with wispy bands of MoS2 at dyke contact 70° to core axis
102.9	108.8	Ash tuff or tuffaceous siltstone; banded, alternating light grey to dark greenish grey bands; hornfelsed; moderate to strong MoS2 as irregular banded veins; bedding @70-80° to core axis
		 103.5-103.6 – mafic dyke 103.9 – quartz-MoS2 vein disrupted by late silica and cut by late coarse-grained quartz-calcite-pyrite vein

		 104.5-105.0 – disrupted quartz-MoS2 veins in bleached and altered hornfels 106.3-107.0 – brecciated core with calcite veining; some white clay gouge on fractures 107.0-108.6 – intense quartz veining with wispy bands of MoS2 108.7 – 5 cm banded quartz-MoS2 vein @45° to core axis
108.8	141.25	Crystal-lithic tuff, 25-35% 1-2 mm white clay altered feldspar crystal fragments, 1-10% rounded 0.1-10 mm dark grey lithic clasts in a fine-grained medium greenish-grey matrix; hard, siliceous, hornfelsed; strong MoS2 as banded quartz-MoS2 veins and stringers, 1-2% pyrite on dry fractures with narrow bleached sericitic alteration envelopes; late retrograde alteration
		 113.9 – 2 cm banded quartz-MoS2 vein @25° to core axis 118.0 – calcite vein subparallel to core axis 119.8 – 4 cm calcite vein @10° to core axis 119.6-119.8 – broken core 120.8-121.0 – broken core 122.5 – 0.5 cm banded quartz-MoS2 vein @30° to core axis 123.5 – 1 cm banded quartz-MoS2 vein @45° to core axis 124.95 – quartz-MoS2 vein stockwork 125.25-126.4 – bleached light green to dark green chlorite patches 125.35 – 1 cm banded quartz-MoS2 vein @30° to core axis 125.55 – late silica flooding cut by coarse-grained quartz pyrite vein 128.6 - late silica flooding cut by coarse-grained quartz pyrite vein 133.9 – 5 cm banded quartz-MoS2 vein @45° to core axis 136.2-136.6 – quartz-MoS2 veining within a small QFP dyke 137.6-138.0 – broken core
141.25	143.2	Feldspar porphyry dyke, crowded, 25-35%, 1-2 mm white clay altered feldspar, 1-5% dark green chlorite flakes in medium grey quartz feldspar matrix; rock becomes fine-grained toward contact @ 143.2; strong MoS2 mineralization as MoS2-quartz stringers and banded veins
		• 142.2 – 3 cm banded quartz-MoS2 vein @35° to core axis
143.2	145.8	Crystal-lithic tuff as previous
		• 143.4-144.2 – fault zone, broken, rubbly, crushed core, clay gouge
145.8	146.3	Mafic dyke as previous, sharp contact @45° to core axis
146.3	149.8	Crystal-lithic tuff as previous, strong quartz-MoS2 veining and barren quartz veins

		• 148.6-148.8 – quartz-MoS2 vein, wispy bands and stringers of MoS2
149.8	150.3	Mafic dyke as previous
150.3	155.6	Crystal-lithic tuff as previous; strong quartz-MoS2 veining
		 150.5 – 2 cm banded quartz-MoS2 vein near contact with dyke 150.7-151.0 – broken core 152.4-153.8 – broken core, some white clay gouge, calcite vein parallel to core axis 154.3 – irregular 4 cm banded quartz-MoS2 vein 155.4-155.8 – broken core, some white° to core calcareous clay gouge 156.8 – irregular quartz vein stockwork with irregular MoS2 streaks in quartz
155.6	158.8	Feldspar porphyry as previous; MoS2 stringers throughout, may be offshoot dyke from granite porphyry stock
158.8	177.4	Crystal-lithic tuff as previous medium to dark greenish grey; strong MoS2 mineralization as banded veins and stringers; some 1-2 mm barren quartz veins
		 161.2 – 2 1 cm banded quartz-MoS2 veins @50° to core axis, separated by 5 cm of tuff 162.6 – irregular quartz vein with wispy bands of MoS2 164.8 – 1 cm banded quartz-MoS2 vein @30° to core axis 169.4-169.6 – irregular quartz vein 170.4-177.4 – fault zone, highly fractured core, calcite veining, banded quartz-MoS2 veins completely segmented and displaced in places, core is soft and clay altered
177.4	183.4	Mafic dyke as previous with remnants of crystal lithic tuff; fractured and healed with calcite veins; moderate MoS2 as banded quartz veins with wispy bands of MoS2; 5-10% pyrite as stringers, wispy bands and coatings on dry fractures
183.4	207.6	 Crystal-lithic tuff and volcanic breccia; breccia has dark brown matrix, clasts mainly crystal tuff, strong MoS2 mineralization as banded veins and stringers 183.4-189.0 – fault zone, broken, fractured core, soft clay alteration, white calcareous gouge on fragments, calcite veining 191.0 – 6 cm banded quartz-MoS2 vein @45° to core axis 193.2 – 4 cm banded quartz-MoS2 vein @35° to core axis 193.3-193.6 – soft clay altered core, greenish grey with calcite veining 196.3 – quartz-MoS2 vein stockwork and 3 cm banded quartz-MoS2 vein @30° to core axis 199.1-199.6 – quartz-MoS2 vein stockwork, high grade with

		 banded veins @45-50° to core axis 202.3 – small 10 cm mafic dyke 203.6-203.8 – broken core 206.6 – 2 cm banded quartz-MoS2 vein @45° to core axis
207.6	208.7	Mafic dyke as previous, 5-10% pyrite
208.7	213.0	Crystal-lithic tuff, light to dark grey, some feldspar crystal fragments, small pyretic mafic dykes; moderate MoS2 mineralization as banded quartz-MoS2 veins
		 211.68 – 2 cm banded quartz-MoS2 vein @70° to core axis 212.2-212.3 – mafic dyke 212.3-212.4 – mafic dyke 212.4 – 1 cm banded quartz-MoS2 vein @60° to core axis 213.4-213.7 – mafic dyke
213.0	216.6	Ash tuff, banded, cherty, light grey to dark grey bands, some thin dykelets of pyritic lamprophyre; moderate MoS2 mineralization as banded veins
216.6	218.4	Mafic dyke as previous; moderate MoS2 as disrupted banded quartz-MoS2 veins; white calcite veinlets, 5-10% pyrite as veinlets and disseminations some epidote associated with pyrite; late retrograde alteration
218.4	226.0	Breccia, angular clasts of crystal-lithic tuff and mafic dyke; breccia is injected with QFP towards 226 metres; strong MoS2 mineralization as banded veins and stringers; late pyrite veins with light grey sericitic alteration envelopes
		• 223.9 – 10 cm banded quartz-MoS2 vein @45° to core axis
226.0	242.8	QFP, white to light grey 5-10%, 1-2 mm white clay altered feldspar, 1-5%, 1-2 mm quartz eyes, 1% light green <1 mm chlorite pseudomorphs of biotite, numerous inclusions near contact; moderate to strong MoS2 as stringers
		 229.8 – 1 cm banded quartz-MoS2 vein @30° to core axis 232.56-233.0 – broken core 233.7-233.9 – broken core
		• 234.0-235.6 – broken core, some clay gouge, MoS2 smeared on fractures, slikensides
		 238.0 – 2 cm banded quartz-MoS2 vein @20° to core axis 238.9 – 2 cm banded quartz-MoS2 vein @30° to core axis
		 239.9 – 1 cm banded quartz-MoS2 vein @45° to core axis 241.2 – MoS2-quartz vein stockwork
242.8	261.6	QFP with patches of crowded porphyry with 25-35%, 2-4 mm white feldspar in medium to dark green chloritic matrix; core soft, altered to chlorite, irregular gradational boundaries with QFP; moderate to strong MoS2 as banded veins and stringers; QFP has pinkish colour, cherty

		texture
		 244.5-244.9 – broken core 245.9-246.0 – soft, green gouge 246.4-246.5 – soft, green gouge 247.3-247.5 – quartz-MoS2 vein stockwork 259.4-261.3 – broken core 261.3-261.5 – banded quartz-MoS2 vein parallel to° to core axis
261.6	337.72	QFP as previous without chloritic patches, moderate to strong MoS2 as banded quartz-MoS2 veins and MoS2 stringers • 263.7 – 0.5 cm banded MoS2-quartz vein @45° to core axis • 262.4-262.6 –broken core • 263.0-263.4 – broken core • 264.2-265.3 – broken core • 266.6-269.2 – broken core, white clay on fractures, MoS2 smeared on slip surfaces, strong MoS2-quartz veining as broken pieces of veins; 50% core recovery • 270.6 – MoS2-quartz vein stockwork • 272.6 – 0.5 cm banded quartz-MoS2 vein @30° to core axis • 274.8-275.0 – fault zone, greenish grey clay gouge • 275.0-290.2 – major fault zone, QFP is soft, strongly clay altered going to light greenish grey clay gouge; broken core, soft black MoS2 smeared on fractures subparallel to core axis • 297.0-297.5 – soft clay altered core • 298.4-298.7 – broken core • 299.5-301.1 – soft clay altered core • 301.6-302.16 – soft clay altered core • 302.6-303.0 – soft clay altered core • 304.2-305.0 – broken core • 305.0-307.24 – soft clay altered, broken core • 307.24 – rubble with black MoS2 mud • 309.9-310.0 – clay gouge
		 311.0-312.0 – broken core, MoS2 smeared on fractures 324.7-328.0 – broken core 329.8-330.0 – broken core

Hole completed at 337.72 metres, August 31, 2006; hole logging completed Sept. 1, 2006.

Grid Loc:18+50E, 11+00N	UTM Easting: 599921	UTM Northing: 5987298		
Depth: metres: 218.39 m.	Azimuth: 325°	Inclination: -45°		
Started: 2006/08/31	Finished: 2006/09/04	Hole logged 2006/09/05		
Driller: Lone Ranger: Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ		
Duill Halo Symposis, 145 0 m. agimuth 212 00 (mag) 224 00 (tmgs) inclination, 20 00				

Drill Hole Surveys: 145.0 m, azimuth 313.0° (mag) 334.0° (true), inclination –39.0°

Logged by: D. MacIntyre

0	3.96	Casing
3.96	37.6	Ash tuff or siltstone, thick bedded, dark grey, hornfelsed, light grey to pinkish grey patches where altered and silicified, 1-5% <1mm white, clay altered feldspar crystal fragments, occasional rounded dark lithic clast to 1 cm.;1-5% pyrite as stringers and coatings on dry fractures; narrow bleached alteration envelopes on pyrite veinlets; weak to moderate MoS2 as banded qm veins, patches of pyrite up to 15% with some skarn like epidote alteration
		 11.8-12.1 – broken core 12.8-13.0 – irregular patch of 55-75% coarse grained pyrite 13.8 – 3 cm white quartz vein with MoS2 along margins of vein @45° to core axis 16.56-17.0 – broken core 17.9 – 2 cm banded quartz-MoS2 vein @45° to core axis 22.8-28.4 – light grey to pinkish grey bleached rock spotted texture; coarse grained pyrite on fractures 24.4 – 2 cm banded quartz-MoS2 vein @50° to core axis 34.6-37.6 – bleached zone as previous, more crystal fragments approaching crystal-lithic tuff 35.6 – 1 cm banded quartz-MoS2 vein @20° to core axis
37.6	51.6	Interbedded lapilli tuff, crystal lithic tuff, minor ash tuff, medium to dark grey; some bleached light grey altered patches, some dark brown biotite rich matrix, matrix to clast supported, clasts light grey to white, aphanitic, siliceous, up to 10% white, clay altered feldspar crystal fragments in lapilli tuff, medium bedded, moderate MoS2 mineralization as banded quartz-MoS2 veins; late c.gr. pyrite veinlets • 45.4-45.9 – broken core • 42.7 – banded quartz-MoS2 vein @45° to core axis, MoS2

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		 strongest along vein margin 46.5-46.8 – light pink bleached zone 48.7 – 1 cm banded quartz-MoS2 vein @30° to core axis 50.4 – 3 cm banded quartz-MoS2 vein @60° to core axis
51.6	65.0	Quartz feldspar porphyry (QFP), light grey to cream, 5-10% 1-2 mm white clay altered feldspar, 1-5% 1-2 mm quartz eyes,; strong MoS2 as banded quartz-MoS2 veins and stringers; crackle breccia, some late c.gr. quartz-pyrite veins
		 57.8-58 – broken core 58.5-59.0 – broken core 62.8 – 1 cm banded quartz-MoS2 vein @55° to core axis 63.3 – c.gr. qp vein @80° to core axis 63.8 – c.gr. qp vein @65° to core axis
65.0	66.4	Ash tuff, thick bedded, light brownish grey, bleached, altered hornfels
		 65.8-65.9 – broken core 66.0 – c.gr. vuggy quartz-calcite-pyrite vein @75° to core axis
66.4	66.7	Mafic dyke, dark green, aphanitic, probably lamprophyre dyke, mainly chlorite after biotite?, 5-10% pyrite as disseminations and wispy bands, also pyrite on dry fractures
66.7	67.1	Ash tuff as previous
67.1	69.1	Mafic dyke as previous • 68.0-68.3 – broken core
69.1	73.2	Ash tuff, dark grey, thick bedded, aphanitic, 75-80% <.05 mm feldspar crystal fragments throughout, moderate MoS2 as banded veins and stringers, late c.gr. quartz-pyrite veins
73.2	102.8	Ash tuff, hornfelsd, hard, aphanitic, mottled dark grey, medium gry, light pinkish and brownish grey, locally spotted texture, finel laminated in place @45-70° to core axis, silicified, locally brecciated, stron MoS2 as banded veins and stringers, pyrite on fractures with bleached alteration envelopes, strongly fractured
		 76.6 – 10 cm banded quartz-MoS2 vein @30° to core axis 81.5 – 1 cm banded quartz-MoS2 vein @45° to core axis 88.7 – c.gr. quartz-calcie-pyrite vein @30° to core axis 88.9-89 – broken core, some clay gouge 89.7 – 2 cm banded quartz-MoS2 vein @80° to core axis 91.0 – 3 cm c.gr. vuggy calcite vein @20° to core axis 91.8 – 1 cm banded quartz-MoS2 vein @40° to core axis 91.2-91.4 – mafic dyke, pyritic 92.0-92.2 – mafic dyke, pyritic 95.85-98.5 – strongly bleache and altered tuff, mottled, light grey to light brown to cream, faint outline of clasts, could be

		breccia with QFP injections, 1-5% <1mm white feldspar crystal fragments visible in places • 100.2-102.8 – strongly bleached tuff as previous; strong MoS2 mineralization as MoS2 stringers
102.8	106.3	QFP dyke as previous, few scattered quartz eveys, f.gr. aphanitic, cream to light grey colour , strong MoS2 as MoS2 stringers producing a crackle breccia texture
106.3	108.25	Breccia, light brown, ash tuff clasts, clast supported with injections of QFP into matrix. Some 1-2 cm pebble dykes with dark grey matrix, some remnant banding visible
		 107.655-1 cm pebble dyke, angular white clasts in dark grey matrix 107.7-107.9 – broken core
108.25	113.39	Ash tuff as previous, finely laminated with some thin lapilli tuff beds; moderate to strong MoS2 as banded quartz-MoS2 veins and mq stringers
		 109.6-110.3 – broken, bleached core, brecciated, bedding highly disrupted by displacement of angular blocks 112.1 – 1 cm banded quartz-MoS2 vein @45° to core axis
113.39	113.65	Mafic dyke as previous, strongly pyritic
113.65	114.5	Ash tuff, medium greenish grey finely laminated in places, interbedded with lapilli tuff or breccia
		• 114.5 – 5 cm banded quartz-MoS2 vein @35° to core axis
114.5	116.9	Mafic dyke as previous, strongly pyritic
		 114.85 – 4 cm banded quartz-MoS2 vein @35° to core axis 116.25-116.6 – broken core
116.9	151.1	Ash tuff, finely laminated, medium grey to light brownish grey to pinkish grey, locally spotted hornfels textures, bedding 45-80° to core axis, becomes aphanitic, mottled pink to light grey cherty rock toward 151.1, locally brecciated, healed with quartz and calcite, moderate MoS2 mineralization as widely spaced banded quartz-MoS2 veins, 1-2% pyrite on fractures and as stringers
		 121.455 cm qm vein @65° to core axis 121.5-122.0 - breccia healed with quartz 122.4-122.6 - breccia healed with quartz 140.9-141.27 - broken core, poor core recovery 141.35-141.6 - broken core 141.6-142.8 - broken core 147.4-147.9 - broken core some clay gouge on fracture faces 149.35 cm banded quartz-MoS2 vein @10° to core axis 150.65 - 1 cm banded quartz-MoS2 vein @45° to core axis

151.1 Crystal lithic tuff, light green to medium brownish grey to dark bromottled, bleached altered sections, 25-35% 1 mm white clay alt feldspar crystal fragments, moderate to strong MoS2 as banded quant MoS2 veins and stringers, 1-2% disseminated and fracture contropyrite • 151.4 – 4 cm quartz vein @70° to core axis with MoS2 alon lower contact of vein 151.4 152 Breccia with dark brown biotite rich matrix 152.0 186.1 Crystal lithic tuff as above 155.9 – 2 1 cm banded quartz-MoS2 veins @55° to core axis	ered artz- lled
lower contact of vein 151.4 152 Breccia with dark brown biotite rich matrix 152.0 186.1 Crystal lithic tuff as above 155.9 – 2 1 cm banded quartz-MoS2 veins @55° to core axis	
152.0 186.1 Crystal lithic tuff as above 155.9 – 2 1 cm banded quartz-MoS2 veins @55° to core axis	
155.9 – 2 1 cm banded quartz-MoS2 veins @55° to core axis	
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156.7 – 1 cm banded quartz-MoS2 vein @55° to core axis	
159.5 – 10 cm banded quartz-MoS2 vein @75° to core axis	
161.0 – 1 cm white calcite vein @10° to core axis	
161.9 – 10 cm banded quartz-MoS2 vein @80° to core axis	ļ
164.5 – 2 cm banded quartz-MoS2 vein @45° to core axis	ļ
165.95 cm banded MoS2-quartz vein @60° to core axis	
166.5 – 2 cm banded MoS2-quartz vein @50° to core axis	
168.4 – 2 cm banded quartz-MoS2 vein @50° to core axis	
171.5 – 1 cm banded quartz-MoS2 vein @75° to core axis	
171.8 – mq vein stockwork	
172.2 – 1 cm banded quartz-MoS2 vein @40° to core axis	
172.8 – 1 cm banded quartz-MoS2 vein @50° to core axis	
174.1-174.3 – 2 cm calcite vein @10° to core axis with parallel 0.5 banded quartz-MoS2 vein	cm
174.3-174.8 – broken core, some clay and MoS2 smeared on fraction faces	ture
176.85 – 1 cm banded quartz-MoS2 vein @50° to core axis	
178.0-178.8 – light pink aphanitic altered section	
178.8-178.9 – broken core	
178.9 – 2 cm banded quartz-MoS2 vein @80° to core axis	
180.0-180.1 – banded quartz-MoS2 vein disrupted by quartz stockwork	/ein
186.1 186.5 QFP, brecciated with green chloritic matrix	
186.5 187.0 QFP, broken core, some clay gouge on fractures	
187.0 187.7 Breccia as previous	

187.7	194.5	QFP as previous, weak MoS2 mineralization mostly as MoS2 on fracture faces, 1-5% 1-2 mm quartz eyes in fine grained cream coloured matrix
		 191.1-194.5 – numerous inclusions 192.6-192.8 – broken core, some clay and MoS2 smeared on fractures 193.0-194.4 – broken core, brecciated, MoS2 veins broken and
		displaced
194.5	195.2	Breccia, heterolithic, matrix supported, rounded clast to 3 cm in dark brown biotite rich matrix, weak MoS2
195.2	195.8	QFP as previous
195.8	197.8	Breccia as previous; moderate MoS2 as thin banded veins and stringers; some clots of pyrite up to 5%, clasts have alteration rims; some QFP injected into matrix
197.8	201.8	QFP, numerous inclusions at contac with breccia, approaching QFP breccia texture; weak MoS2 mineralization; becoming more fractured toward 201.8 with displaced MoS2 stringers
		• 200.2-200.6 – clay altered core, soft approaching gouge in softness
201.8	216.0	Fault gouge, medium grey, some trace os MoS2 veins, major fault zone
216.0	218.39	Tuff, fine-grained aphanitic medium to dark grey, hard siliceous becoming light grey @216.5
		• 216.5-218.2 – light grey, clay altered, becoming breccia healed with calcite

Hole completed at 218.39 metres, September 4, 2006; hole logging completed September 5, 2006.

Drill Hole Log - LS06-68

Grid Loc:16+00E, 13+80N	UTM Easting: 599586	UTM Northing: 5987331
Depth: 267.31 metres	Azimuth: 325°	Inclination: -87°
Started: 2006/9/08	Finished: 2006/9/15	Hole logged: 2006/9/8,11-12,17
Driller: Lone Ranger Drilling Ken Caldwell, Dave Baines	Drill: Longyear 44	Core Size: NQ
Drill Hole Surveys: 117.0 m, azimuth 320.0° inclination –86.0° (Sperry Sun)		

Logged by: D. MacIntyre (Sept. 8/06)/V. Parsons Sept. 11-12, 17/06

	<u> </u>	Tacintyre (Sept. 8/06)/ V. Parsons Sept. 11-12, 17/06
0	3.05	Casing
3.05	267.31	Quartz feldspar porphyry (QFP), white to cream coloured, 5-10 p.c. 1-2 mm feldspar altered to light green; 5-10 % 1-2 mm gray qtz eyes <1 %<1mm, black flecks of biotite, few rounded inclusions to 1 cm. Moderate to strong Mo as qtz-Mo stringers & Mo on dry fractures, greenish altered patches. Oxidation down to 13.4, some barren qtz veinlets.
		 3.05-13.4 – QFP is yellowish w. FeOx & MnOx on fracture faces 8.23-12.6 – Broken rubbly core ground in places, some clay on
		fracture faces
		• 15.5-15.7 – Qtz vein w. high grade Mo in centre healing breccia
		• 16.1 - 0.5 cm Mo stringer w. qtz injected into centre of stringer @ 45CA. Some qtz veins at similar orientation.
		 Ground oxidized clay altered core.
		 20.8-21.2 – Broken core, yellow oxide on fracture surfaces. 22.9 – Mo on dry fractures @ 45CA
		• 24.3-24.4 – Broken core
		• 27.0-27.3 –Broken core
		• 28.2-28.4 – Broken core, yellow oxide on fractures.
		• 29-29.57 – Fractures subparallel to CA
		• 31.45-31.7 – Broken core, Mo-qtz veining.
		• 31.7 – 0.5 cm qtz veins w. Mo along vein margins @ 70 & 45 CA
		• 33.3-33.5 – Yellow oxide on fracture faces, ferrimolybdite?
		• 33.5-33.6 – Broken core, yellow ox.
		• 33.8-34 – Broken core, yellow oxide
		• 35.2-35.8 – Broken core, yellow oxide.

- 37.4 0.5 cm banded qtz-Mo vein @45 CA. Thin qtz veinlets at same orientation @ 1-2 cm spacing.
- 38.6-39.1 Broken core.
- 40-40.7 Broken core, some clay on fractures & ground up core, sandy.
- 46.9 0.5 cm banded qtz-Mo vein @ 90 CA
- 53.4 0.5 cm banded qtz-Mo vein 45CA
- 54.0-55.3 1 cm banded qtz-Mo subparalllel to CA w. veins branching off @ 45 CA
- 59.1- 2 cm banded qtz-Mo vein @ 20CA
- 59.1-60 Numerous qtz veinlets all 20 CA
- 59.5 As above.
- 60.1 4 cm qtz vein @ 30 CA
- 60.4 0.5 cm Mo-qtz vein @ 45 CA
- 61-61.1 broken ground core
- 61.6 0.5 cm mo-qtz vein @ 45 CA
- 61.8-62.2 Broken core
- 64.5 4 cm banded qtz-Mo vein @ 60CA. Late silica in core of vein.
- 69-69.2 Broken core.
- 69.5-69.8 Broken core.
- Start logging by V. Parsons Sept. 11/06)
- 72.52-72.75 QFP as above. Mo stringers in several directions, largest 0.5 cm wide, 10-15 CA
- 73.05-73.32 Qtz-Mo vein 1 cm wide 15CA, small scattered stringers
- 74.3-74.37 QFP w. dark colored inclusion, cut by Mo veins & stringers. Many small stringers, in places offset by later stringers.
- 75.23-75.33 1 cm Qtz-Mo vein, 40 CA. Mo concentrated along margins of vein.
- 76.25-76.85 Many narrow Mo-qtz stringers, multidirectional, cut in places by qtz stringers with less Mo.
- 77.36-77.42 Parallel veins Mo-qtz 1 cm each, stringers continue 15-20 cm apart to 80.32. Stringers are 25-50 CA.
- 80.32 1 cm wide Qtz-Mo vein, Mo along margins mainly
- 82.05-82.10 5 cm wide qtz-Mo vein, broken fragments of QFP included. Mo conc. In vein margins, 50 CA.
- 82.15 Gray inclusion in QFP, 1 cm wide
- 82.40 1 cm wide qtz-Mo vein
- 83.82 Atypical qtz vein. Some disseminated Mo.
- 84.60 1.5 cm wide qtz-Mo vein, 45 CA
- 85.15-85.20 2 parallel Mo-qtz veins, each 1 cm wide, 65 CA
- 89.45-89.90 Coarse grained calcite vein, sheared in places, some qtz veins up to 1 cm wide, w. minor Mo @ 25 CA
- 90.05 1 cm rounded gray f.gr. inclusion (sediment?). Section from 89.45-98.85 has some Mo stringers but not as common as

before. Same QFP w. small inclusions.

(End of logging by D. MacIntyre, Sept. 8

- 98.85-104.55 Broken core, sheared in places. Some Mo in stringers & disseminations, fairly persistent throughout.
- 104.55 QFP as before, some feldspars altered to greenish colour. Mo veinlets increase. Some inclusions, as at 104.64 (f.gr. sediment), 108.2 (2 cm sq) possibly lapilli tuff?, med.-coarse gr. Cut by Mo stringer, and 109.2, as above, which is surrounded by Mo veinlets @ 65 CA
- 113.8-114.0 Broken core
- 114.45 Mo veinlets, multidirection
- 117.1-117.3 Qtz-Mo veinlets up to 5 mm wide, many directions, some epidotization on fracture face.
- 123.53 Inclusion, light gray, older intrusive or recrystalized sediment.
- 125.26-125.85 Qtz-Mo stockwork up to 3-4 cm wide in places, 10 CA or nearly parallel.
- 126.4-127.10 Crisscrossing Qtz-Mo veins, some 10 CA, or nearly parallel, others abt 60 CA, ones up the axis appear to be younger.
- 130.9 Frequent stringers & veinlets Mo-qtz to here, where a 1 cm vein cuts across core axis @ 60
- 131.05-131.25 Set of eight qtz-Mo veins about 0.5-1 cm wide, oriented @ abt 55 CA, cut and displaced by barren qtz veinlet.
- (Start logging Sept. 12/06, by V. Parsons)
- 132.07 Same cream to white QFP as before, w. Mo-qtz stringers in several directions, stringers displaced in places by fracture parallel to CA, with fractures having Mo along faces.
- 132.54-132.74 Broken core.
- 133.25 Narrow clay gouge. QFP is grayer here, with some whiter patches.
- 133.90 Qtz-Mo vein, 1 cm thick, 15 CA
- 135.3 Qtz-Mo vein 2-2.5 cm wide, 15-20 CA. QFP is gray with greenish alteration to some feldspars, Mo in vein shows some shearing. Many Mo stringers.
- 140.0 Section of broken core, some pyrite in shears but Mo stringers continue. Some places feldspars are pink, as at 140.7. Also a 0.5 cm Mo vein which appears to be broken by feldspars.
- 140.9-141.55 Core very broken, clay gouge @ 141.
- 141.55 Lighter coloured QFP again.
- 141.84 Qtz-Mo vein 1 cm wide, 20 CA.
- 142.80 Occasional chloritization of feldspars, qtz eyes are hexagonal.
- 145.40-147.0 Start of nice set of Qtz-Mo veinlets & veins, continuing to 147. Veinlets parallel & also crosscut by smaller qtz-Mo stringers. Larger veinlets 20-25 CA. Espy notable are veins at 145.9, 146.1, section from 146.5-146.83.

- 148.15 Set of qtz veins w. only minor Mo.
- 149.18 Sheared section 10 cm wide, w. chloritization along shear, minor pyr & Mo, less Mo to 151.
- 151 3-5 mm wide Mo vein, green alteration to feldspars.
- 151.33-151.66 Parallel set of Mo-qtz veins, 45 CA
- 152-155.85 Section of largely sheared & broken core, some clay gouge, in places shear has Mo smeared along surface. In some less broken sections, as at 153.33 & 153.55, 1.5 cm wide veins of Mo-qtz are visible, displaced by fractures that are parallel to axis.
- 156.28 3-4 cm wide vein of pinkish calcite, 15 CA, cuts off veinlet of Mo.
- 157.36 0.5 Mo vein.
- 158.50 8 cm wide calcite vein containing fragments of host rock, pinkish, @ 35 CA. Continuing stringers of Mo-qtz.
- 159.9-160 0.5 cm wide Mo veins, 35 CA
- 165.17 1 cm wide qtz-Mo vein, 35 CA. QFP here very competent. Many small stringers qtz-Mo
- 167.30 Grayer phase of QFP again, white blotchy feldspars, small stringers Mo-qtz.
- 172.75 Qtz-Mo vein 2 cm wide, 35 CA
- 174.75 Whitish feldspars in part chloritized, disseminated pyr & Mo-qtz vein.
- 176.52-176.60 Qtz-Mo vein 1 cm wide, 35 CA. Fractures parallel to CA filled in w. stringers Mo.
- 176.85 1 cm Mo vein across CA
- 177.20-178.8 Sets of Mo-qtz veins, veinlets & stringers, 25
- 179.05-179.4 Qtz-Mo veins, patches & veinlets, some parallel to CA.
- 180.04-180.53 Qtz-Mo veins up to 2 cm wide, 20 CA, some qtz veinlets w. lesser amounts of Mo.
- 187 Whitish OFP is darker.
- 189 QFP here brownish in colour, bleached along fractures, occasional Mo & qtz veinlets. Altered feldspars w. some chlorite, also minor biotite & pyrite.
- 189.80 Brownish QFP, chlorite more visible, fractures w. bleaching cut across sparse Mo veinlets.
- 191-191.10 Mo-qtz vein 0.5-1 cm wide, nearly parallel to CA.
- 191.8-195.0 Section of whiter QFP with only sparse Mo-qtz stringers. Later qtz stringers appear to cross Mo.
- 195.6-195.85 More Mo stringers, some nearly parallel to CA.
- 196 Cream coloured QFP, occasional Mo stringers.
- 197.77 Qtz-Mo, 3 mm wide, 25 CA
- ▶ 197.44-198.05 3 cm wide vuggy qtz vein, hexagonal crystals, some Mo.
- 198.05 205.3 Cream coloured QFP, occasional Mo stringers

- 201.60 0.5 cm Mo vein, pure, 70 CA
- 203.70 Set of narrow Qtz-Mo veinlets 1-2 mm wide, 60 CA

(Start logging Sept. 17/06, V. Parsons)

- 205.3-230.5 Gray to cream coloured QFP as before. Feldspars sometimes a creamy-yellow and abundant qtz eyes. Thin stringers of Mo & qtz generally abt 40-45 CA. Rock generally very competent.
- 207 Qtz veins w. very little disseminated Mo.
- 209.06-211.5 Extensive qtz-Mo stockwork up to 3-4 cm wide, runs nearly parallel or 10 CA. Large inclusions, up to 10 cm, of host rock in veining. Core of veins qtz w. Mo on margins.
- 213-220.25 QFP with only occasional Mo stringers (50 cm apart) & disseminations.
- 221.6 Some shearing, w. pyr along shears.
- 222.8-223 QFP with flecks of biotite, in part chloritized. Qtz-Mo stringers now a little more frequent.
- 224.3 Increased qtz-Mo stringers in several directions.
- 225.55 Fracture @ 25 CA, coated by Mo & sericite?
- 226.7-227.1 Qtz-Mo stockwork, 5-10 CA.
- 227.6-227.75 Brecciated section healed by qtz w. some Mo.
- 229 Fractured w. some disseminated Mo & clay minerals, 10 CA
- 230.5-231.52 Broken core, some biotite & occasional qtz-Mo stringers. Brecciated in places, with clayey matrix, as at 231.15.
- 231.52-239.28 QFP as before but much more fractured. Moquz stringers in several directions, notably @ 5-10 CA and 70-90 CA. Mo-qtz stringers abt 6-8 cm apart.
- 232.8 2 Mo-qtz stringers, 70 CA
- 233.4 Mo smeared along fracture
- 233.85 1 cm wide inclusion of gray volcanic or sediment
- 235.5 Stringers Mo-qtz, 70 CA
- 238.13 1 cm gray inclusion as above
- 238.44 3 parallel Mo-qtz veins, 35 CA
- 239.28-239.42 Broken core, Mo @ 239.28 & 239.42.
- 239.42-242.15 QFP, largely fractured
- 239.42 Mo vein 45 CA
- 240.12 Mo smeared along fracture 30 CA
- 240.4 5 mm wide pure Mo, 65 CA
- 240.5 Mo smear along fracture, 20 CA
- 241.0 2-3 mm Mo veinlet
- 242.20 Mo stringer 20 CA. Core very broken, some clay alteration
- 242.75 Very broken core, clay alteration.
- 243.65-245.67 Core very broken, clay gouge. Some Mo.
- 245.8 Shear at 20 CA, minor Mo.
- 245.8-247.35 Core more competent, minor biotite in QFP.

- Sheared Mo veinlet @ 246.25.
- 248.1 Fractured core, 3 mm wide Mo veinlet, 80 CA
- 249.24 Sheared Mo stringer in fractured QFP
- 249.85 Same as above.
- 250.12 Same as above.
- 251.0 Clay gouge
- 251.3-267.31 Largely broken & fractured core, some clay gouge to end of drilling in Sept/06. Rock still appears to be QFP with significant Mo in places.
- 252.45 5 mm wide Mo vein in fractured QFP, 90 CA
- 253.15 Parallel veinlets of Mo abt 10 CA
- 254.15-254.6 5 mm wide Mo vein in fractured rock, 10 CA
- 255.07 7 mm wide Mo Vein
- 255.38 2-3 mm wide Mo, 55 CA
- 256.65 2 mm Mo veinlets, 60 CA
- 257.61 3 mm wide Mo, 40 CA
- 260.2 Clay gouge w. Mo
- 260.4-260.65 7 mm Mo-qtz vein @ 20 CA
- 263.7 Mo stringer 2 mm wide
- 264.95 Mo smeared along fracture
- 265.2-265.35 2 mm wide Mo veinlet parallel to CA
- 265.55-265.9 Mo veinlet 4 mm wide in broken core & gouge, nearly parallel to CA
- 265.55-266.65 Core very crushed with clay gouge
- 266.65-267.31 Core more competent but still broken. At 267.2 minor Mo along fractures.

Drill Hole Log - LS06-68A

Grid Loc:16+00E, 13+80N	UTM Easting: 599586	UTM Northing: 5987331
Depth: 1017.0 metres	Azimuth: 325°	Inclination: -87°
Started: 2006/11/29	Finished: 2007/02/9	Hole logged: 2006/12/9-11
Driller: Cyr Drilling – Kelly Lazaruk, Shawn Grandquille; Keith Campbell, Matt Goodu	Drill:	Core Size: NQ
Drill Hole Surveys: 977.5 m, azimuth 346.0° inclination –86.0° Reflex reading		

Logged by: V. Parsons

267.31 390.0	Creamy to grayish quartz-feldspar porphyry with well-defined quartz, some with yellowish tint, in feldspathic matrix. Frequent grayish quartz veining and quartz-MoS2 veining. Core generally competent, some fractures and broken sections. QFP is pretty consistent in texture.
	 267.5-268.05 – MoS2-quartz stringers @ several directions to central axis (° to core axis), 1-2 mm wide, longest near parallel to° to core axis, others @30-45 degrees to core axis 269.1-269.5 – MoS2 stringers and disseminations as above, some minor pyrite stringers 10-20° to core axis 270.35 – Sheared MoS2-quartz vein 1 cm wide. Layers in vein displaced & healed by quartz 270.6 – 270.95 – Sheared MoS2-quartz veinlet about 1 cm wide, 10-15° to core axis. MoS2 smeared along shear surface. 271.5 – 1-2 mm wide MoS2-quartz stringers, parallel to each other, and about 30° to core axis 272.1 – MoS2 veinlet 40° to core axis 272.45 – 1.5 cm wide quartz-MoS2 vein, 45° to core axis, cut and displaced by smaller stringers @ 25° to core axis 274.5 – Quartz-MoS2 vein up to 7 mm wide, MoS2 is concentrated along outer fringes of vein, @30° to core axis. 276.85 – 2-3 mm wide veinlet of MoS2-quartz, displaced 1 cm by fracture, 40° to core axis 277.35 – Set of MoS2-quartz veinlets, disseminated MoS2 along fractures, 1 gray inclusion of f.gr volcanic (?) 1 cm wide. 277.9-278.15 – Broken core but consists largely of quartz-MoS2

- bands up to 1.5 cm wide.
- 279.15-279.7 Largely broken core with multiple quartz-MoS2 banding in a stockwork. Some clay minerals.
- 279.6-279.8 MoS2 in places almost pure, along shear surfaces up to 3 mm thick, 25° to core axis
- 281.15-282.15 Largely crushed core with significant contained MoS2, e.g. @ 281.15 sheared pure MoS2 blebs up to 0.5 cm wide. At 282.15, MoS2-quartz veinlets 2-3 mm wide @ 90 & 35° to core axis.
- 282.2-282.4 Rich MoS2 veins, @ 282.4 up to 2.5 cm wide with inclusions of QFP, from 20-45° to core axis
- 284 1 mm stringers of MoS2-quartz continues up axis to about 284.6.
- 285.9-286.1 MoS2-quartz stringers, multidirectional, 1-2 mm wide
- 288.9 0.5 cm wide quartz-MoS2 vein, 90° to core axis
- 291.8-292.2 Quartz-MoS2 vein up to 2 cm wide, banded. Displaced in part about 5 cm. Accompanied by small stringers & disseminations. About 20° to core axis.
- 294.1-294.75 Quartz stockwork with some MoS2 banding along vein edges, about 20° to core axis.
- 295-295.8 Multidirectional MoS2 veinlets, generally about 20° to core axis
- 297.15 Disseminated MoS2 along fracture surface.
- 301.7 Small grayish fine-grained inclusion, 1 cm across.
- 302.05 -302.35 More inclusions, largest about 4 cm across, fine gr gray rock which could be volcanic. These are cut by MoS2-quartz and quartz veinlets. Some biotite in inclusions.
- 305 MoS2 veinlets mainly perpendicular to° to core axis, 1-2 mm wide.
- 305.5-306.1 Quartz-MoS2 stockwork, veins up to 1 cm thick, minor pyrite, bright white feldspars in vein which is nearly parallel to o to core axis. Other veins about 20 to core axis.
- 306.6 Fracture @ 20° to core axis with disseminated MoS2 along plane. Some epidotization, small stringers crosscut this at about 40 to this fracture.
- 309 Fracture w. disseminated MoS2, 20° to core axis.
- Same QFP but with darker gray-green patches that contain more biotite, chloritic tinges to quartz and minor pyrite. Some quartz-MoS2 veining however at 309.7, about 20° to core axis, 0.5 cm thickest.
- 311-311.45 Shear with some MoS2 & pyrite to start, becoming more competent with multiple quartz-MoS2 veins & stringers, largest 7 mm wide. These contain blebs & dissem. Pyrite. Largest vein 10° to core axis.
- 311.97 MoS2-Quartz vein 1 cm thick, 90° to core axis.
- 314.2 Grayer phase QFP with increased biotite as above. Minor MoS2-quartz stringers.

- 315.5-316.08 En echelon Quartz-MoS2 veining, 20° to core axis, up to 2.5 cm wide. Smaller MoS2 veinlets & stringers. Some MoS2 banding in quartz vein, with MoS2 largely on fringes. Broken QFP includions in vein.
- 317.45-317.8 Multiple veins of MoS2-quartz up to 3 mm thick, 10° to core axis
- 318.95-319.1 Quartz-MoS2 vein up to 1 cm thick, 30° to core axis
- 325.45 Quartz-MoS2 stockwork, thin MoS2 stringers.
- 328.55 & 328.75 Quartz-MoS2 veining @ 328.75, one small stringer of pure MoS2 with minor pyrite crystals.
- 330.9 2 mm wide MoS2-quartz veinlet, vuggy in places.
- 331.9 0.5 cm wide vein of Quartz-MoS2 cut by later stringers of same, 30° to core axis
- 336.95 1 cm wide quartz vein with some MoS2. Pyrite common at 337.1
- 341.25 Converging MoS2 stringers up to 3 mm wide, 10-15° to core axis.
- 344.45-344.6 3 mm wide quartz-MoS2 veinlet, 15° to core axis, displaced 1 cm
- 345.7 Quartz-MoS2 stringer, 2 mm wide, some disseminated MoS2, but more pyrite, veins 15° to core axis
- 346.7-346.9 quartz-MoS2 veining up to 1.5 cm thick, MoS2 black in places, 25-30° to core axis
- 349.2- 349.3 Parallel quartz-MoS2 stringers, 1-3 mm wide, 35° to core axis
- 350 1 cm wide quartz-MoS2 vein, minor pyr, 40° to core axis
- 353.5 355.5 Wide section of quartz-MoS2 veining & stockwork which includes quartz-healed brecciated section from 353.9-355.5. 7 mm-wide quartz-MoS2 vein at start, 20° to core axis. At 354, a thick nodule of MoS2, 3 cm across. At 354.4, a highly fractured quartz-MoS2 vein, 1.5 cm wide. At 355.2-355.3, 0.5 cm MoS2 vein filling in fracture @ 20° to core axis.
- 355.95-356.2 1-2 cm thick quartz-MoS2 vein, 15° to core axis. QFP here shows less brecciation.
- 357.4-358.7 2-3 mm veinlet of MoS2, in places almost pure, others mixed with quartz. Continues parallel to° to core axis to 358.7.
- 359 1-1.5 cm wide quartz-MoS2 vein, 30° to core axis, QFP fragments in vein.
- 360-360.9 Section of QFP with intense SiO2 veining in places, mainly about 30° to core axis. Very little MoS2 present.
- 363.2-363.7 Quartz-MoS2 stringer 1-2 mm wide, largely parallel to^o to core axis. Some disseminated MoS2 also.
- 370.75- 2-3 mm quartz veins, no MoS2
- 372.4-372.5 MoS2 stringers @ 60 & 75° to core axis
- 375.2 MoS2 has been sparser, but occasional stringers.

		 383 – 1 cm thick quartz vein with MoS2. Quartz veining becoming more frequent now and very few MoS2 stringers, only occasional and thin, although some MoS2 disseminated along fractures. 383.9 – 384.15 – Quartz-MoS2 vein @ 20° to core axis (End Dec. 9/06 logging) 384.6 – Quartz-MoS2 stringer 25° to core axis. Many barren gray quartz veins here. (Begin Dec. 10/06 logging) 384.9-385.2 – 1-1.5 cm thick quartz-MoS2 vein 20° to core axis 385.6 – Thin MoS2 stringer, surface of fracture. 386-388 – QFP but with many veins of barren quartz
390	406.6	Quartz-feldspar porphyry as before but in places intensely flooded by gray silica. QFP is fractured and healed by quartz veining. In places has a "tartan" appearance (tartan as designed by a demented Scot). Some MoS2 disseminations and coatings along fractures. Minor pyrite. MoS2 not as frequently seen as previous section.
		 391.1-391.5 – Silica flooded QFP with shear @ 10° to core axis. Soft sericite and/or clay minerals on surface. Some pyr & MoS2 on surface. 391.65 – Minor chalcopyrite (?) on fracture surface. 392.6 – MoS2-quartz stringer 25° to core axis 392.85-393 – MoS2-quartz stringers with minor pyr and/or chalcopyrite 396.05 – 2 parallel MoS2 stringers 1 mm thick about 30CA 397.15 – Disseminated MoS2 397.35-398 – Several thin MoS2 stringers, multidirectional. 398.35 – 1.5 cm wide banded quartz-MoS2 vein, quartz in centre, MoS2 along edges. Disseminated MoS2 also to 398.45. 398.64 – 2 stringers MoS2 up to 2 mm wide. 398.9-399.1 – Sheared MoS2 on fractured surface, plus some disseminated, 20° to core axis. 400.3 – MoS2 on fracture surface, plus disseminations and minor pyr. 401 – Quartz veins up to 2 cm thick, largely barren but with some MoS2, small bleb of chalcopyrite. 401.25 – MoS2 stringers. 403.6-403.85 – Thin but rich MoS2 veinlets, bleb of MoS2, 10° to core axis. 403.9 – Start of the intensely silica flooded & fractured "tartan" pattern, which continues to 406.6. In places (e.g. 405.5 & 406.4) MoS2-bearing stringers with minor pyr and/or cpy. At 406-406.2, abundant calcite.
406.6	437.65	Greenish gray blotchy unit, possibly altered tuff (?), with Quartz & feldspar fragments, flooded in places by silica. Has a banded appearance with bleaching along silica infusions. Flecks of biotite and

		green colouration (due to chlorite) around grains of quartz. In places cut by stringers of quartz-MoS2. Some calcite and sericite locally.
		 406.85 – MoS2 & clay minerals along shear. 409.4 – 3 mm wide MoS2 vein, 20° to core axis 409.8 -410 – Thin MoS2 stringers. 410.8 – MoS2 stringers & disseminations along breakage 30° to core axis, minor pyr. 411-417.7 – Same rock as above but in places much silica flooding, occasionally vuggy, as at 415. Banding quite pronounced. Some minor MoS2 veining as at 415. Some calcite and clay. 416.85-417.05 – Veins & disseminated MoS2 @ 10° to core axis to parallel to° to core axis. Broken white feldspar veinlet 7 mm wide cut by quartz. 417.67 – Same greenish-gray blotchy phase with silica veining, some white feldspar veinlets and visible biotite. Occasional MoS2 veinlets (1-2 mm) as at 418 (20° to core axis) and 418.2. Many quartz veins usually without MoS2. (Start of Dec 11/06 logging.) 420.5 – MoS2 veinlet 15° to core axis 421.2-421.4 – MoS2 veinlet up to 3 mm, 10° to core axis 422.3 – Quartz-MoS2 veinlet, 2 mm, 20° to core axis 424.1 – Clay minerals on broken surface. 424.4-425.1 – Long MoS2-quartz veinlet near parallel to° to core axis, up to 3 mm wide in places. Calcite across core @ 425.05. 425.6 – MoS2 along shear surface. Accompanied by pale greenish mineral (Chlorite?). Quartz has a sugary appearance. 426.65 – MoS2 along fracture surface 428.15-428.25 – Multiple quartz-MoS2 veinlets, 1-2 mm 430.8 – MoS2 & clay along fracture surface, also some disseminated MoS2 in host rock. 434.65 – MoS2 along surface of broken core, 50° to core axis
437.65	440.2	Section of very broken and crushed core, likely fault. Clay minerals common. Some visible MoS2 in the gouge.At 440.1, gouge ends at a steeply angled surface 15-20° to core axis which has considerable black MoS2 on the facture surface.
440.2	515.0	Quartz feldspar porphyry as previously described, with small quartz eyes in feldspar matrix. In places highly fractured & brecciated with silica infusions. Feldspars are occasionally pinkish. Some sections display the "tartan" pattern described above. Many quartz and fairly

frequent thin MoS2 stringers are visible. Often more MoS2 visible when the core is broken.

- 440.4-440.6- MoS2-quartz veinlet up to 3 mm wide, also MoS2 bleb. Veinlet 20° to core axis
- 442.1 MoS2 along fracture, also veinlet @ 15° to core axis
- 442.7-443 1-2 mm MoS2 @ 5° to core axis
- 446.9 MoS2 on fracture @ 50° to core axis
- 448.9 3 parallel MoS2 stringers, 30° to core axis
- 449.1 MoS2 along fracture surfaces
- 450.2 MoS2 along fracture @ 15° to core axis
- 456.6-456.9 MoS2 veinlet parallel to° to core axis. Some MoS2 disseminated in host QFP. Silica flooding quite intensive. MoS2 stringers still fairly common, though not as thick or frequent as earlier in QFP.
- 462.1 2-3 mm wide MoS2-quartz veinlets @ 15° to core axis
- 462.8-463.4- MoS2 veinlet near parallel to° to core axis
- 464.95 2-3 mm wide MoS2 veinlet, 30° to core axis, cutting across flooded silica vein. Feldspar in brecciated QFP has a pinkish tinge. Another veinlet at 465.2.
- 467.75- 2 mm wide MoS2 along fracture
- 470.85 MoS2 veinlet 25° to core axis
- 479.45 & 479.65 MoS2 fracture coatings, 70° to core axis
- 482.3-482.5 MoS2 veinlet up to 3 mm wide about 5° to core axis
- 485.75-486 Black sheared MoS2 along fracture surfaces.
- 487.65 Small MoS2 veinlets
- 488.2 MoS2 along broken surfaces in core, some nodules too. Calcite healing with quartz inclusions.
- 490.2-490.3 Fractured surface with MoS2 veinlets 1 mm wide, plus some chalcopyrite & pyrite, with biotite.
- 491.1- 491.3 Veinlets MoS2 parallel and at 15° to core axis.
- 494-496.5 Frequent small veinlets of MoS2-quartz, at varying angles to o core axis, cutting through quartz veins in places (e.g. 495.5)
- 497.7 MoS2 along shear and disseminated.
- 498-499.5 Host rock has greenish gray blotchy texture as before, possible volcanic? Thin MoS2 veinlet @ 498.8.
- 502.05-502.7 Abundant quartz-MoS2 veinlets, up to 4 mm wide, 10° to core axis, in silica-flooded QFP with pinkish feldspars. 503.05-503.5 Quartz-MoS2 vein 0.5 cm wide, near parallel to° to core axis. White feldspars in centre of vein, one bleb of pyr/cpy.
- 504.7 MoS2 coating on fracture surfaces.
- 506.6 1 cm wide quartz-MoS2 vein (mostly quartz), runs 10° to core axis, blebs of pyr.

pin col- wit Fre Me in p but Mo	to 514.9. Rock is becoming more pinkish.
	ne QFP gradually seems to transition into a more granitic phase with nker feldspars and more biotite which is often chloritized to greenish dour. Silica flooding has continued. Much of the silica veining carries ith it MoS2 and the veins are often 1 cm wide (e,g, 516.3 & 517.4). equently see other sulphides, pyr and/or cpy. edium-gr. Granitic QFP, pinkish to gray feldspars, significant biotite, part chloritized, up to 5 p.c. in places. Quartz eyes visible in places, it not as clearly seen. Silica flooding and veining abundant., very little oS2. In part the rock is highly brecciated with silica infill.
	 517.7 – 1 cm wide quartz-MoS2 vein 15° to core axis. (End of logging Dec. 11/06.) (Begin logging Jan. 29/07, by V. Parsons. Section of missing core to 518.33) 521.20 – 2 mm wide MoS2 veinlet, pure, almost parallel to° to core axis, to 521.4. 521.65 – 1 mm wide quartz-MoS2 veinlet, 25° to core axis 522.03 – 2-3 mm quartz-MoS2 veinlet 35° to core axis 522.20 – Rock more brecciated. 1 mmwide stringer of MoS2 about 10° to core axis, some minor pyr & cpy (?) to 522.55 523.35-523.65 – Brecciated host porphyry, quartz eyes more visible now. MoS2 stringers and disseminations, former at margins of quartz/silica veining, 30° to core axis 525.4 – Sugary quartz along break, disseminated MoS2. 525.9-526.39 – 0.5 cm wide MoS2 vein, near 15 to parallel to° to core axis. At 526.28, bleb of cpy in vein, with MoS2 along vein margins. Biotite common in brecciated host rock. 527.84-527.9 – MoS2-quartz stringer 45° to core axis 528.15 – 2 mm wide near pure MoS2, little bit sheared, 90° to core axis 528.28-528.7 – 1.5 cm bleb of pyr, then to quartz-MoS2 stockwork in several directions, mainly 45° to core axis, minor pyr. Feldspars pinkish gray. 528.8 – 1 mm MoS2 stringer 80° to core axis 529.35-529.75 – Quartz-MoS2 stockwork, veinlets 1-3 mm, 10-15° to core axis 529.8 – 2-3 mm quartz-MoS2 along break in core, good MoS2, 80° to core axis 530.55 – MoS2 stringer, 1-2 mm wide, near parallel to° to core

		axis530.9 – Clay gouge, some calcite.
531	542.1	Host rock has a more spotty appearance, with smaller fragments, perhaps a tuff layer (?). Minor quartz-MoS2 stringers, biotite common, feldspars still pinkish in places. Rock not as fractured.
		 533.3 – 3 mm wide quartz-MoS2 veinlet, in same spotty biotiterich rock as above, about 20° to core axis, continues to 533.5. 533.95 -1-2 mm quartz-MoS2 veinlet 537 – 1-2 cm wide gouge zone 25-30° to core axis, some MoS2 contained in gouge. From here to about 539.6 occasional very fractured. 540.4-540.65 – At 15-20° to core axis, fracture surface coated w. MoS2 and thin sheets of quartz, possibly with some calcite, and minor pyr. 540.95-541.6 – Quartz-MoS2 vein parallel to° to core axis, up to 1 cm wide in places, minor pyr, MoS2 quite pure in part.
542.1	549.45	Rock no longer has the spotty white texture. Pinkish gray feldspars.
		 542.7-542.95 – MoS2-quartz veinlets up to 0.5 cm wide, nearly parallel and at 20° to core axis. 543.1 - 2-3 mm MoS2 veinlet cut by barren quartz vein 0.5 cm wide. MoS2 is parallel to° to core axis, quartz about 45° to core axis 543.2-543.65 – MoS2-quartz veining and patches 0.5 to 2 cm wide in places, some quartz veining almost barren. Pinkish brown porphyry, less biotite. Veins about 10-15° to core axis. 544.3 – Minor stringers MoS2 parallel to° to core axis. 546.5 – Pinkish brown QFP, many quartz veins, mostly barren, some MoS2, 3-4 mm wide 85° to core axis. 547.09-547.2 – 2-3 mm vein quartz-MoS2, 20° to core axis, MoS2, pyr & cpy? On broken core surface at 547.2. 547.75 – 2 cm wide barren quartz vein, then at 547.88 a 1 mm MoS2 stringer, 30° to core axis. 548.95-549.23 – Multiple quartz-MoS2 stringers, 30° to core axis.
549.45	584.65	Transition to lighter grayish & creamy coloured QFP seen at higher levels in hole. Quartz eyes small but more visible than previously in the pinkish-brown phase.
		 549.45 - 1-2 mm wide MoS2 stringer @20° to core axis. 549.77 - Banded quartz-MoS2 vein 90° to core axis about 3 cm wide, also veinlet at 70° to core axis at 549.88. 550.5 - MoS2-quartz stringer 20° to core axis 550.9 - Quartz-MoS2 veinlet in broken core. 555 - MoS2-quartz stringers 20° to core axis 555.4 - Quartz veins largely barren of MoS2 but some MoS2 disseminated in quartz stringers.

		 555.9-556.3 – MoS2-quartz stringers 20° to core axis 556.42-556.87 – Lighter coloured QFP with MoS2-quartz stringer parallel to° to core axis. Quartz eyes quite evident. 556.9-557.55 - Section with multiple MoS2-quartz veinlets up to 3 mm wide. Some veinlets parallel to° to core axis, others at 25° to core axis cut across the parallel ones. 558.62 – Whitish gray QFP, some MoS2 stringers. Quartz veinlets here much thinner than before. 559.85 -560 – 1 mm wide MoS2 stringers parallel to° to core axis 561.02-561.25 – Fracture 25° to core axis w. some MoS2 smeared along surface. Also minor stringers. 561.5 – Quartz-MoS2 stringer 20° to core axis 562.85-563.05 – 2 mm MoS2-quartz stringers 30° to core axis, @ 562.97 MoS2 coating on fracture. 563.98 – MoS2 stringers & fillings around broken host rock, 90° to core axis 564.23-564.35 – Fracture coating of MoS2, plus minor stringers, fracture at 30° to core axis. 565.75-565.82 – Fracture coating with MoS2, 30° to core axis. 566.03-566.16 – MoS2-quartz veinlets, 35° to core axis 566.75 – Pink calcite in vein filling. 571 – 2-3 minor MoS2-quartz stringers at 30° to core axis 574.3-574.6 – Multi-directional stringers of MoS2, some sheared along fracture coating at 25° to core axis. 580.1-580.2 – Black MoS2 along fracture surface at 10° to core axis 580.7 – Broken core, some MoS2 along fracture surfaces. 581.7-581.8 – MoS2 coating on fracture, 25° to core axis 582.4-582.6 – MoS2 as filling in quartz vein cutting QFP, also as fracture coating 30° to core axis 584.65 – Stringers of MoS2, one at 90° to core axis, smaller ones 5-10° to core axis, continue to 584.95.
584.95	588.65	Phase back from gray-white QFP to pinkish brown porphyry with more biotite as seen above. Minor disseminated MoS2 & pyr.
		586.7-587 – 2 cm wide quartz vein with only minor MoS2 at 20° to core axis. Feldspars very pink and brown, with abundant bioite flecks. At 587, a 1 mm wide MoS2 stringer that cuts Quartz vein above at 30 angle, forming a good "V".
		(Jan. 29/07 logging concluded at 588.65, V. Parsons)
		(Feb. 8/07 – 588.65-939.4 logged by D. MacIntyre)
588.65	591.6	Granite porphyry (GRPP), 25-35% 1-2 mm orange, pink to yellowish cream colour feldspar, 5-10% <1 mm black biotite flakes, mottled

		medium grey quartz-feldspar matrix, hard siliceous rock; network of microveinlets with some narrow bleached alteration envelopes; qm and mq veinlets < 1mm up to 1 cm thick
		• 589.5–589.8 - 0.05 cm quartz vein with MoS2 along vein margin subparallel to core axis to 30° to core axis
591.6	597.8	Quartz-feldspar porphyry (QFP), 5-10% 1-2 mm light green altered feldspar, 1-5% 1-2 mm quartz eyes in an aphanitic light grey to cream coloured quartz-feldspar matrix, hard siliceous rock, quartz veinlets throughout with minor MoS2 cut by me stringers
		• 594.0 – 1-2 mm pure MoS2 on fracture, coarse grained, flaky
597.8	599.75	Granite porphyry as previous, lower contact sharp @45° to core axis; some white clay on fractures
599.75	691.6	QFP as previous, light to medium grey mottled intervals going to dark grey; spotted texture due to up to 10% fine biotite as <1 mm black flakes; weak to moderate MoS2 as MoS2 stringers and banded quartz-MoS2 veins; some late quartz veins disrupting earlier MoS2 veinlets and stringers
		 605.2 – 0.5 cm quartz vein with MoS2 along vein margin @20° to core axis 607.5 0 5-6 1 mm MoS2 stringers over 4 cm interval all @80° to core axis, cut by 0.5 cm barren quartz veinlet @10° to core axis, trace pyrite in quartz vein 609.0 – network of 1 mm MoS2 stringers 611.7 – 0.5 cm MoS2-quartz vein @20° to core axis 614.3 - MoS2 on dry fracture @10° to core axis 616.2 - MoS2 on dry fracture @20° to core axis 617.5 – late quartz vein with remnants of earlier quartz-MoS2 vein 619.6 – fractured 2 cm quartz vein with "rafts" of MoS2 from earlier vein 621.0-622.0 – spotted texture due to biotite replaced by chlorite 625.7 – 1.0 cm quartz-MoS2 vein @60° to core axis 632.6 – 2.0 cm calcite vein @10° to core axis 633.8-645.26 – microfracturing throughout, some clay on factures, soft patches, at 635 and 643.7 MoS2 smeared on fractures, slikensides, at 636.12, 636.8 and 637.1 banded quartz-MoS2 vein @70-80° to core axis 647.6 – MoS2 on fracture face 648.7 - 649.0 – broken core 649.1-650.1 – 0.5 cm banded quartz-MoS2 vein subparallel to core axis 650.2-650.8 – 1 cm banded quartz-MoS2 vein @10° to core axis, late silica in core of vein 650.8-652.5 – dark grey mottled texture, yellow bleached margins on microveinlets and fractures

		 654.0 1.0 cm barren quartz vein stockwork 654.2 - 0.5 cm banded quartz-MoS2 vein @20° to core axis 655.2-656.8 - 0.5 cm quartz vein with MoS2 along margins 656.8-658.0 dark grey mottled texture as previous 659.4 - quartz vein stockwork with trace MoS2 661.0-661.8 - 1 cm quartz vein injected into earlier MoS2-quartz vein subparallel to the core axis 662.2-666.0 - 2 mm MoS2 veinlet subparallel to the core axis cut by flat quartz veinlets 666.3-666.8 - 2 mm MoS2 stringer @10° to core axis 668.5-668.9 - 2 mm MoS2 stringer @10° to core axis 673.4 - 0.5 cm banded wavy quartz-MoS2 vein 673.9-674.0 - dark grey patches 676.0-682.4 - dark grey patches, bleached margins on microfractures 678.4 - MoS2 on dry fractures parallel to ca 678.8 - MoS2 on dry fractures @10° to core axis 678.9 - pyrite on fracture face 683.2 - MoS2 on fracture faces parallel and @10° to core axis 689.0-691.4 - 1 cm pink quartz-k-feldspar vein or dyklet parallel to core axis, cuts 2 cm quartz vein @45° to core axis
691.6	699.8	Granite porphyry mixed with quartz-feldspar porphyry (?), no sharp contacts observed, rock has 1-5% <1 mm biotite flakes, locally up to 10% of rock is 4 mm rounded dark green chlorite patches which give spotted texture, mostly rock has mottled dark grey, medium grey and pinkish grey sections, pink alteration envelopes on microveinlets and fractures, weak to moderate MoS2 as stringers • 691.8 – 1.5 cm quartz vein @10-20° to core axis, undulating • 692.8 – 2 cm quartz vein @30° to core axis
		 694.0 – MoS2 on dry fractures @20° to core axis 695 – MoS2 on dry fracture @20° to core axis
699.8	704.0	Quartz-feldspar porphyry as previous, light grey, 1-2% <1 mm biotite flakes throughout, MoS2 stringers
		702.8-703.1 – 2 cm quartz vein @30° to core axis
		704.0 – dark grey patch
704.0	718.4	Granite porphyry (?), fine-grained, altered, possibly hornfelsed, mottled dark grey with pinkish grey patches and bands, 2-4 mm rounded patches of chlorite, 1-2% <1 mm biotite flakes, spotted texture, light patches probably due to post hornfels alteration, weak to moderate MoS2 mostly on dry fractures at low angles to the core axis
		 704.5 – MoS2 on dry fracture @10° to core axis 707.0 – MoS2 on dry fracture @10° to core axis

		 714.0-714.4 – 2 cm quartz vein subparallel to the core axis white bleached wallrock remnants in the core of the vein giving a banded appearance 716.8 – 2 cm quartz vein @10° to core axis trace MoS2 in vein with white bleached wallrock remnants in the core of the vein giving a banded appearance 717.2 - <1 mm veinlet with 0.5 cm light pink alteration envelope 717.4-718.4 – quartz vein stockwork cut by pink quartz-k-feldspar vein @45° to core axis 718.0 – 1 cm quartz-k-feldspar vein @30° to core axis cutting barren quartz veins
718.4	723.0	 Granite porphyry as previous, medium grey, 1-2% <1 mm biotite flakes, quartz veining 718.4-719 – 2 cm banded quartz veins parallel to 10° to core axis, light bands of host rock between quartz layers, looks like flow banding 720.1-720.6 – 1 cm banded quartz vein as above subparallel to 10° to core axis 722.4-723.0 – 2-4 cm banded quartz vein with trace MoS2 @10° to core axis
723.0	736.0	Quartz monzonite porphyry, light to medium pinkish grey, medium grained, equigranular to crowded porphyritic, 45-55% 2-4 mm feldspar, 5-10% 1-2 mm quartz, 1-5% biotite as <1 mm flakes, hard, siliceous rock, some altered patches where biotite is chloritized, quartz veinlets and some MoS2 stringers, overall weak MoS2 mineralization • 723.2-725.2 – orange alteration along fractures and veinlets • 725.2 – rounded 5 cm greenish grey aphanitic inclusion • 725.0 – 2 mm MoS2 veinlet @20° to core axis • 727.5-726.4 – light grey altered patches, silicified? Some quartz veins • 733.6-735.4 – white clay on fracture faces, clay expands when wet
736.0	743.2	Strongly altered zone, pink to cream colour with strong MoS2 smeared on fracture faces and in quartz veins; protolith granite porphyry or quartz monzonite porphyry, too clay altered to determine, in places rock is soft, highly fractured with many microfractures, strong MoS2 on fractures forming seams of black ground up MoS2 in softer, clay altered zones, rock is locally brecciated and healed with MoS2, some pyrite; quartz-MoS2 veins are disrupted and fractured • 738.0-738.4 – MoS2 smeared on fracture faces a various angles to the core axis • 739.6-739.8 – black MoS2 gouge on fracture faces • 740.0 – quartz vein stockwork with some pyrite • 740.4-741.2 – fractured and disrupted 2 cm quartz-MoS2 vein

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		 subparallel to the core axis 741.0-742.6 – 2 mm MoS2 seam subparallel to the core axis, MoS2 slickensides, cuts brecciated, fine grained light grey aphanitic rock with network of MoS2 stringers 742.6-743.2 – white clay altered rock, soft with MoS2 seams, highly fractured
743.2	792.8	Quartz monzonite porphyry, crowded, light to medium greenish grey, 1-2 mm 35-45% white clay altered feldspar phenocrysts, most of the primary biotite altered to chlorite; pink alteration envelopes on microveinlets and fractures, mottled pink and grey texture; moderate MoS2 as sheared seams in clay gouge and quartz-MoS2 veinlets @10-30° to core axis
		 745.8-747.0 – 1 cm quartz vein subparallel to the core axis with irregular contacts with MoS2 along vein margin suggesting vein formed when quartz injected along earlier MoS2 veinlet 758.64 – 0.5 cm solid MoS2 vein @ 10° to core axis; coarse grained flaky MoS2
		 761.09-764.13 – strong clay alteration, rock highly fractured and soft, black ground up MoS2 seams in clay @10-20° to core axis 766.3-767.3 – 0.5 cm quartz vein with MoS2 along vein margins 771.0-771.3 – black MoS2 smeared on fracture faces @10-20° to core axis
		 774.3 – MoS2 on dry fracture @20° to core axis 775.0 – MoS2 on fracture face @30° to core axis 777.0 - MoS2 on fracture face @30° to core axis, slickensides
		 777.0-781 – strong clay alteration with MoS2 smeared on fractures, sheared zone with MoS2 slickensides @ 780.5, nearly gouge in places 787.2 – 2 mm quartz-MoS2 vein @10° to core axis 787.5 – black sheared MoS2 on fracture face @10° to core axis 792.8 – MoS2 on shear surface along contact @45° to core axis
792.8	802.0	Granite porphyry, medium grey, numerous inclusion so of quartz-feldspar porphyry, inclusions are rounded, light greenish grey, inclusions at 797.5 (5 cm), 797.6 (20 cm), 801.1 (10 cm), 801.6 (5 cm) and 801.9 (5 cm)
		 794.8-795.6 – light green QFP, probably inclusion 796.4 – MoS2 on dry fracture @10° to core axis
802.0	820.0	Granite porphyry, medium grey, crowded porphyry, 35-55% 1-2 mm feldspar, 1-5% <1mm black biotite, 5-10% 1-2 mm quartz in a medium grey quartz-feldspar groundmass, mottled texture in places due to alteration; weak MoS2 as stringers, fracture coatings, narrow bleached alteration envelopes on quartz veinlets and fractures; trace pyrite
820.0	830.0	Quartz-feldspar porphyry, light grey, few quartz veinlet and MoS2 stringers @10-20° to core axissome dark subangular clasts up to 5 cm

		approaching QFP breccia
		 827.2 – sheared MoS2 on dry fracture @20° to core axis 829.2 – MoS2 on fracture face
830.0	1017	Quartz monzonite porphyry, crowded porphyry to equigranular texture, medium pinkish grey colour, hard siliceous rock, 45-55% 2-4 mm feldspar, 5-10% 1-2 mm quartz, 1-5% 1-2 mm biotite in a pinkish quartz-feldspar groundmass; rock varies from fresh with black biotite to altered with biotite replaced by chlorite and feldspars clay altered; quartz veins with or without MoS2 @5-20 cm spacing and 10-30° to core axis; bleached light grey to white alteration envelopes on veinlets and fractures, patches of light pinkish grey to light yellowish to greenish grey alteration associated with veining; alteration strongest down to 860 m. then mostly fresh rock with sporadic altered patches down to the end of the hole; trace of MoS2 in quartz veinlets and as widely space stringers; MoS2 occurs mostly along quartz vein margin; trace of py
		 836.3-837.1 – mottled dark grey and light greenish grey altered interval cut by quartz veinlets 840.0 – 3 cm quartz vein with blebs of MoS2 along vein margin @20° to core axis 840.5 – 2 cm quartz vein with blebs of MoS2 along vein margin @20° to core axis 844.2-845.2 – light grey silicified zone, buildup of secondary biotite along edge of silicification, trains of biotite within silicified zone 846.7 – MoS2 on dry fracture @10° to core axis 854.5 – 0.5 cm quartz vein with MoS2 along margins of vein @20° to core axis 860.0 – 2 mm quartz-MoS2 stringers @20° to core axis 862.1 – 1-1.5 cm quartz vein @20° to core axis with 0.5 cm orange alteration envelopes 869.8 – 1 cm quartz vein @10° to core axis 880.0 – 1 cm quartz vein with diffuse bands of MoS2 @ 10° to core axis 884.0 – 1 cm quartz-MoS2 vein @15° to core axis 889.1-890.2 – orange grey altered zone, quartz veinlets @10-20° to core axis
		 896.5 – 2 cm quartz vein with trace MoS2 along vein margins @20° to core axis 902.1-908.6 – altered interval, orange to light greenish grey colour, biotite altered to light green chlorite, 10 cm brecciated zone at 905.3-905.4 with carbonate cement 910.8 – 0.5 cm quartz-MoS2 vein @10° to core axis, patches of good MoS2 in vein
		• 914.5 – 2 cm quartz vein with MoS2 along vein margins @10° to core axis

	 926.8 – 2 – 2 cm quartz veins @20° to core axis separated by 1 cm of wallrock, trace MoS2 in veins 938.9-939.8 – orange to light green altered interval, biotite altered to light green chlorite, pinkish 2 cm calcite or sideratie vein @50° to core axis cutting earlier quartz veins
	End of logging by D.G. MacIntyre at 939.8

APPENDIX D. SAMPLE NUMBERS AND MO ASSAY RESULTS

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-52	617551	3.1	5	1.9	0.001
LS06-52	617552	5	7	2	<0.001
LS06-52	617553	7	9	2	<0.001
LS06-52	617554	9	11	2	<0.001
LS06-52	617555	11	13	2	<0.001
LS06-52	617556	13	15	2	<0.001
LS06-52	617557	15	17	2	0.001
LS06-52	617558	17	19	2	0.001
LS06-52	617559	19	21	2	0.001
LS06-52	617560	21	23	2	0.017
LS06-52	617561	23	25	2	0.015
LS06-52	617562	25	27	2	0.029
LS06-52	617563	27	29	2	0.007
LS06-52	617564	29	31	2	0.009
LS06-52	617565	31	33	2	0.015
LS06-52	617566	33	35	2	0.026
LS06-52	617567	35	37	2	0.009
LS06-52	617568	37	39	2	0.02
LS06-52	617569	39	41	2	0.015
LS06-52	617570	41	43	2	0.011
LS06-52	617571	43	45	2	0.01
LS06-52	617572	45	47	2	0.014
LS06-52	617573	47	49	2	0.026
LS06-52	617574	49	51	2	0.033
LS06-52	617575	51	53	2	0.011
LS06-52	617576	53	55	2	0.025
LS06-52	617577	55	57	2	0.018
LS06-52	617578	57	59	2	0.026
LS06-52	617579	59	61	2	0.022
LS06-52	617580	61	63	2	0.024
LS06-52	617581	63	65	2	0.031
LS06-52	617582	65	67	2	0.021
LS06-52	617583	67	69	2	0.079
LS06-52	617584	69	71	2	0.041
LS06-52	617585	71	73	2	0.538
LS06-52	617586	blank			0.001
LS06-52	617587	73	75	2	0.174
LS06-52	617588	75	77	2	0.032
LS06-52	617589	77	79	2	0.029
LS06-52	617590	79	81	2	0.035
LS06-52	617591	81	83	2	0.045
LS06-52	617592	83	85	2	0.009
LS06-52	617593	85	87	2	0.044
LS06-52	617594	87	89	2	0.04
LS06-52	617595	89	91	2	0.023
LS06-52	617596	91	93	2	0.059
LS06-52	617597	93	95	2	0.027
LS06-52	617598	95	97	2	0.014
LS06-52	617599	97	99	2	0.016
LS06-52	617600	99	101	2	0.027

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Hole No. LS06-52	Sample No. 617601	From (m) 101	To (m) 103	Length (m) 2	Mo% 0.027
LS06-52	617602	101	105	2	0.027
LS06-52	617603	105	103	2	0.018
LS06-52	617604	103	107	2	0.009
LS06-52	617605	107	111	2	0.009
LS06-52	617606	111	113	2	0.042
LS06-52	617607	113	115	2	0.019
LS06-52	617608	115	117	2	0.019
LS06-52	617609	117	117	2	0.023
LS06-52	617610	119	121	2	0.023
LS06-52	617611	121	123	2	0.028
LS06-52	617612	123	125	2	0.022
LS06-52	617613	125	123	2	0.022
LS06-52	617614	123	127	2	0.017
LS06-52	617615	127	131	2	0.017
LS06-52		131	133	2	0.028
LS06-52 LS06-52	617616 617617	133	135	2	0.024
LS06-52	617618	135	137	2	0.024
LS06-52	617619	blank	137	2	<0.001
LS06-52	617620	137	139	2	0.032
LS06-52	617621	139	141	2	0.056
LS06-52	617622	141	141	2	0.030
LS06-52	617623	143	145	2	0.014
LS06-52	617624	145	143	2	0.014
LS06-52	617625	143	147	2	0.031
LS06-52	617626	147	151	2	0.01
LS06-52	617627	151	153	2	0.024
LS06-52	617628	153	155	2	0.053
LS06-52	617629	155	157	2	0.023
LS06-52	617630	157	159	2	0.023
LS06-52	617631	159	161	2	0.025
LS06-52	617632	161	163	2	0.023
LS06-52	617633	163	165	2	0.032
LS06-52	617634	165	167	2	0.02
LS06-52	617635	167	169	2	0.012
LS06-52	617636	169	171	2	0.013
LS06-52	617637	171	173	2	0.024
LS06-52	617638	173	175	2	0.018
LS06-52	617639	175	177	2	0.019
LS06-52	617640	177	179	2	0.022
LS06-52	617641	179	181	2	0.017
LS06-52	617642	blank	101	2	<0.001
LS06-52	617643	181	183	2	0.017
LS06-52	617644	183	185	2	0.088
LS06-52	617645	185	187	2	0.017
LS06-52	617646	187	189	2	0.017
LS06-52	617647	189	191	2	0.052
LS06-52	617648	191	193	2	0.032
LS06-52	617649	193	195	2	0.013
LS06-52	617650	195	197	2	0.017
LS06-52	617651	197	199	2	0.029
LS06-52	617652	199	201	2	0.011
	017032	100	201	2	0.011

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-52	617653	201	203	2	0.01
LS06-52	617654	203	205 207	2	0.018
LS06-52	617655	205		2	0.099
LS06-52	617656	207	209	2	0.015
LS06-52	617657	209	211	2	0.081
LS06-52	617658	211	213	2	0.027
LS06-52	617659	213	215	2	0.012
LS06-52	617660	215	217	2	0.013
LS06-52	617661	217	219	2	0.015
LS06-52	617662	219	221	2 2	0.019
LS06-52	617663	221	223		0.012
LS06-52	617664	223	225	2	0.005
LS06-52	617665	225	227	2	0.017
LS06-52	617666	227	229	2	0.013
LS06-52	617667	229	231	2	0.009
LS06-52	617668	231	233	2	0.029
LS06-52	617669	233	235	2	0.02
LS06-52	617670	blank	007	0	<0.001
LS06-52	617671	235	237	2	0.038
LS06-52	617672	237	239	2	0.07
LS06-52	617673	239	241	2	0.014
LS06-52	617674	241	243	2	0.013
LS06-52	617675	243	245	2	0.06
LS06-52	617676	245	247	2	0.037
LS06-52	617677	247	249	2	0.044
LS06-52	617678	249	251	2	0.048
LS06-52	617679	251	253	2	0.031
LS06-52	617680	253	255	2	0.032
LS06-52	617681	255	257	2	0.046
LS06-52	617682	257	259	2	0.037
LS06-52	617683	259	261	2	0.026
LS06-52	617684	261	263	2	0.018
LS06-52	617685	263	265	2	0.009
LS06-52	617686	265	267	2	0.029
LS06-52	617687	267	270.1	3.1	0.018
LS06-52	617688	blank			<0.001
LS06-53	617689	3.1	5	1.9	0.116
LS06-53	617690	5	7	2	0.03
LS06-53	617691	7	9	2	0.091
LS06-53	617692	9	11	2	0.041
LS06-53	617693	11	13	2	0.055
LS06-53	617694	13	15	2	0.041
LS06-53	617695	15	17	2	0.039
LS06-53	617696	17	19	2	0.038
LS06-53	617697	19	21	2	0.09
LS06-53	617698	21	23	2	0.034
LS06-53	617699	23	25	2	0.049
LS06-53	617700	25	27	2	0.048
LS06-53	619201	27	29	2	0.186
LS06-53	619202	29	31	2	0.094
LS06-53	619203	31	33	2	0.169
LS06-53	619204	33	35	2	0.147

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-53	619205	35	37	2 Length (III)	0.151
LS06-53	619206	37	39	2	0.032
LS06-53	619207	39	41	2	0.058
LS06-53	619208	blank		_	<0.001
LS06-53	619209	41	43	2	0.364
LS06-53	619210	43	45	2	0.188
LS06-53	619211	45	47	2	0.05
LS06-53	619212	47	49	2	0.073
LS06-53	619213	49	51	2	0.066
LS06-53	619214	51	53	2	0.103
LS06-53	619215	53	55	2	0.147
LS06-53	619216	55	57	2	0.208
LS06-53	619217	57	59	2	0.031
LS06-53	619218	59	61	2	0.033
LS06-53	619219	61	63	2	0.025
LS06-53	619220	63	65	2	0.086
LS06-53	619221	65	67	2	0.061
LS06-53	619222	67	69	2	0.14
LS06-53	619223	69	71	2	0.117
LS06-53	619224	71	73	2	0.107
LS06-53	619225	73	75	2	0.057
LS06-53	619226	75	77	2	0.081
LS06-53	619227	77	79	2	0.095
LS06-53	619228	79	81	2	0.055
LS06-53	619229	81	83	2	0.097
LS06-53	619230	83	85	2	0.104
LS06-53	619231	85	87	2	0.115
LS06-53	619232	87	89	2	0.04
LS06-53	619233	blank			<0.001
LS06-53	619234	89	91	2	0.041
LS06-53	619235	91	93	2	0.055
LS06-53	619236	93	95	2	0.081
LS06-53	619237	95	97	2	0.033
LS06-53	619238	97	99	2	0.042
LS06-53	619239	99	101	2	0.079
LS06-53	619240	101	103	2	0.035
LS06-53	619241	103	105	2	0.025
LS06-53	619242	105	107	2	0.072
LS06-53	619243	107	109	2	0.055
LS06-53	619244	109	111	2	0.071
LS06-53	619245	111	113	2	0.072
LS06-53	619246	113	115	2	0.048
LS06-53	619247	115	117	2	0.034
LS06-53	619248	117	119	2	0.042
LS06-53	619249	119	121	2	0.029
LS06-53	619250	121	123	2	0.028
LS06-53	619251	123	125	2	0.036
LS06-53	619252	125	127	2	0.056
LS06-53	619253	127	129	2	0.018
LS06-53	619254	129	131	2	0.025
LS06-53	619255	131	133	2	0.032
LS06-53	619256	133	135	2	0.041

Hala Na	Canada Na	F ()	T- ()	1 a a atla (aa)	Many
Hole No. LS06-53	Sample No.	From (m) 135	To (m) 137	Length (m) 2	Mo% 0.041
LS06-53	619257 619258	137	137	2	0.041
LS06-53	619259	139	141	2	0.047
LS06-53	619260	141	143	2	0.026
LS06-53	619261	143	145	2	0.026
LS06-53	619262	145	143	2	0.16
LS06-53	619263	143	147	2	0.10
LS06-53	619264	147	151	2	0.035
LS06-53	619265	151	153	2	0.033
LS06-53	619266	153	155	2	0.023
LS06-53	619267	155	157	2	0.023
LS06-53	619268	157	159	2	0.026
LS06-53	619269	159	161	2	0.020
LS06-53	619270	blank	101	2	<0.001
LS06-53	619271	161	163	2	0.014
LS06-53	619271	163	165	2	0.013
LS06-53	619273	165	167	2	0.013
LS06-53	619274	167	169	2	0.042
LS06-53	619275	169	171	2	0.032
LS06-53	619276	171	171	2	0.032
LS06-53	619277	173	175	2	0.023
LS06-53	619278	175	173	2	0.023
LS06-53	619279	173	177	2	0.023
LS06-53	619280	179	181	2	0.023
LS06-53	619281	181	183	2	0.027
LS06-53	619282	183	185	2	0.028
LS06-53	619283	185	187	2	0.028
LS06-53	619284	187	189	2	0.039
LS06-53	619285	189	190.5	1.5	0.039
LS06-54	619286	6.1	8	1.9	0.168
LS06-54	619287	8	10	2	0.076
LS06-54	619288	blank	10	2	<0.001
LS06-54	619289	10	12	2	0.34
LS06-54	619290	12	14	2	0.192
LS06-54	619291	14	16	2	0.168
LS06-54	619292	16	18	2	0.104
LS06-54	619293	18	20	2	0.124
LS06-54	619294	20	22	2	0.235
LS06-54	619295	22	24	2	0.23
LS06-54	619296	24	26	2	0.228
LS06-54	619297	26	28	2	0.121
LS06-54	619298	28	30	2	0.133
LS06-54	619299	30	32	2	0.111
LS06-54	619300	32	34	2	0.075
LS06-54	619301	34	36	2	0.054
LS06-54	619302	36	38	2	0.277
LS06-54	619303	38	40	2	0.049
LS06-54	619304	40	42	2	0.255
LS06-54	619305	42	44	2	0.071
LS06-54	619306	44	46	2	0.081
LS06-54	619307	46	48	2	0.062
LS06-54	619308	48	50	2	0.056
	3.3330	.5		_	3.330

Hala Na	Commin No	F ()	T- ()	1 a a atla (aa)	Man
Hole No. LS06-54	Sample No. 619309	From (m) 50	To (m) 52	Length (m) 2	Mo% 0.069
LS06-54 LS06-54	619310	52	52 54	2	0.044
LS06-54	619311	54	56	2	0.044
LS06-54	619312	56	58	2	0.035
LS06-54	619313	58	60	2	0.056
LS06-54	619314	60	62	2	0.064
LS06-54	619315	62	64	2	0.047
LS06-54	619316	64	66	2	0.047
LS06-54	619317	66	68	2	0.039
LS06-54	619318	blank	00	2	<0.001
LS06-54	619319	68	70	2	0.051
LS06-54	619320	70	70	2	0.065
LS06-54	619321	72	74	2	0.027
LS06-54	619322	74	76	2	0.027
LS06-54	619323	76	78	2	0.053
LS06-54	619324	78	80	2	0.108
LS06-54	619325	80	82	2	0.03
LS06-54	619326	82	84	2	0.056
LS06-54	619327	84	86	2	0.058
LS06-54	619328	86	88	2	0.053
LS06-54	619329	88	90	2	0.036
LS06-54	619330	90	92	2	0.065
LS06-54	619331	92	94	2	0.054
LS06-54	619332	94	96	2	0.084
LS06-54	619333	96	98	2	0.085
LS06-54	619334	98	100	2	0.057
LS06-54	619335	100	102	2	0.115
LS06-54	619336	102	104	2	0.08
LS06-54	619337	104	106	2	0.094
LS06-54	619338	106	108	2	0.061
LS06-54	619339	108	110	2	0.065
LS06-54	619340	110	112	2	0.116
LS06-54	619341	112	114	2	0.082
LS06-54	619342	blank		_	<0.001
LS06-54	619343	114	116	2	0.051
LS06-54	619344	116	118	2	0.052
LS06-54	619345	118	120	2	0.067
LS06-54	619346	120	122	2	0.04
LS06-54	619347	122	124	2	0.1
LS06-54	619348	124	126	2	0.068
LS06-54	619349	126	128	2	0.06
LS06-54	619350	128	130	2	0.038
LS06-54	619351	130	132	2	0.046
LS06-54	619352	132	134	2	0.054
LS06-54	619353	134	136	2	0.06
LS06-54	619354	136	138	2	0.076
LS06-54	619355	138	140	2	0.161
LS06-54	619356	140	142	2	0.101
LS06-54	619357	142	144	2	0.072
LS06-54	619358	144	146	2	0.069
LS06-54	619359	146	148	2	0.036
LS06-54	619360	148	150	2	0.042
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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-54	619361	150	152	2	0.067
LS06-54	619362	152	154	2	0.079
LS06-54	619363	154	156	2	0.056
LS06-54	619364	156	158	2	0.117
LS06-54	619365	158	160	2	0.113
LS06-54	619366	160	162	2	0.141
LS06-54	619367	162	164	2	0.086
LS06-54	619368	164	166	2	0.073
LS06-54	619369	166	168	2	0.118
LS06-54	619370	168	170	2	0.063
LS06-54	619371	170	172	2	0.07
LS06-54	619372	172	174	2	0.061
LS06-54	619373	174	176	2	0.079
LS06-54	619374	176	178	2	0.147
LS06-54	619375	blank			0.001
LS06-54	619376	178	180	2	0.05
LS06-54	619377	180	182	2	0.055
LS06-54	619378	182	184	2	0.079
LS06-54	619379	184	186	2	0.056
LS06-54	619380	186	188	2	0.048
LS06-54	619381	188	190	2	0.053
LS06-54	619382	190	192	2	0.069
LS06-54	619383	192	194	2	0.049
LS06-54	619384	194	196	2	0.029
LS06-54	619385	196	198	2	0.034
LS06-54	619386	198	200	2	0.028
LS06-54	619387	200	202	2	0.033
LS06-54	619388	202	204	2	0.033
LS06-54	619389	204	206	2	0.02
LS06-54	619390	206	208	2	0.035
LS06-54	619391	208	210	2	0.03
LS06-54	619392	210	212	2	0.071
LS06-54	619393	212	214	2	0.075
LS06-54	619394	214	216	2	0.027
LS06-54	619395	216	218	2	0.049
LS06-54	619396	218	220	2	0.059
LS06-54	619397	220	222	2	0.053
LS06-54	619398	blank			<0.001
LS06-54	619399	222	224	2	0.084
LS06-54	619400	224	226	2	0.088
LS06-54	619401	226	228	2	0.081
LS06-54	619402	228	230	2	0.307
LS06-54	619403	230	232	2	0.048
LS06-54	619404	232	234	2	0.578
LS06-54	619405	234	236	2	0.072
LS06-54	619406	236	238	2	0.056
LS06-54	619407	238	240	2	0.083
LS06-54	619408	240	242	2	0.063
LS06-54	619409	242	244	2	0.055
LS06-54	619410	244	246	2	0.049
LS06-54	619411	246	248	2	0.123
LS06-54	619412	248	250	2	0.039
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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-54	619413	250	252	2	0.092
LS06-54	619414	252	254	2	0.028
LS06-54	619415	254	256	2	0.02
LS06-54	619416	256	258	2	0.027
LS06-54	619417	258	260	2	0.085
LS06-54	619418	260	262	2	0.052
LS06-54	619419	262	264	2	0.028
LS06-54	619420	264	266	2	0.158
LS06-54	619421	266	268	2	0.036
LS06-54	619422	268	270	2	0.031
LS06-54	619423	270	272	2	0.028
LS06-54	619424	blank			<0.001
LS06-54	619425	272	274	2	0.07
LS06-54	619426	274	276	2	0.071
LS06-54	619427	276	278	2	0.051
LS06-54	619428	278	280	2	0.049
LS06-54	619429	280	282	2	0.046
LS06-54	619430	282	284	2	0.039
LS06-54	619431	284	286	2	0.053
LS06-54	619432	286	288	2	0.033
LS06-54	619433	288	290	2	0.04
LS06-54	619434	290	292	2	0.028
LS06-54	619435	292	294	2	0.022
LS06-54	619436	294	296	2	0.051
LS06-54	619437	296	298	2	0.044
LS06-54	619438	298	300	2	0.017
LS06-54	619439	300	302	2	0.04
LS06-54	619440	302	303.58	1.58	0.014
LS06-55	619442	7.62	10	2.38	0.005
LS06-55	619443	10	12	2	0.017
LS06-55	619444	12	14	2	0.059
LS06-55	619445	14	16	2	0.021
LS06-55	619446	16	18	2	0.041
LS06-55	619447				<0.001
LS06-55	619448	18	20	2	0.032
LS06-55	619449	20	22	2	0.017
LS06-55	619450	22	24	2	0.03
LS06-55	619451	24	26	2	0.067
LS06-55	619452	26	28	2	0.062
LS06-55	619453	28	30	2	0.055
LS06-55	619454	30	32	2	0.052
LS06-55	619455	32	34	2	0.062
LS06-55	619456	34	36	2	0.061
LS06-55	619457	36	38	2	0.027
LS06-55	619458	38	40	2	0.051
LS06-55	619459	40	40	2	0.055
LS06-55 LS06-55	619460	40	44	2	0.051
LS06-55 LS06-55	619461	42	44	2	0.031
		44	48		
LS06-55	619462			2	0.034
LS06-55	619463	48	50 53	2	0.026
LS06-55	619464	50	52	2	0.022
LS06-55	619465	52	54	2	0.03

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-55	619466	54	56	2	0.046
LS06-55	619467	56	58	2	0.01
LS06-55	619468	58	60	2	0.006
LS06-55	619469	60	62	2	0.01
LS06-55	619470	62	64	2	0.044
LS06-55	619471	64	66	2	0.02
LS06-55	619472	66	68	2	0.02
LS06-55	619473	68	70	2	0.02
LS06-55	619474	blank			<0.001
LS06-55	619475	70	72	2	0.015
LS06-55	619476	72	74	2	0.005
LS06-55	619477	74	76	2	0.003
LS06-55	619478	76	78	2	0.004
LS06-55	619479	78	80	2	0.008
LS06-55	619480	80	82	2	0.002
LS06-55	619481	82	84	2	0.001
LS06-55	619482	84	86	2	0.001
LS06-55	619483	86	88	2	0.007
LS06-55	619484	88	90	2	0.006
LS06-55	619485	90	92	2	0.002
LS06-55	619486	92	94	2	0.002
LS06-55	619487	94	96	2	0.003
LS06-55	619488	96	98	2	0.004
LS06-55	619489	98	100	2	0.001
LS06-55	619490	100	102	2	0.017
LS06-55	619491	102	104	2	0.008
LS06-55	619492	blank			<0.001
LS06-55	619493	104	106	2	0.011
LS06-55	619494	106	108	2	0.014
LS06-55	619495	108	110	2	0.01
LS06-55	619496	110	112	2	0.004
LS06-55	619497	112	114	2	0.003
LS06-55	619498	114	116	2	0.003
LS06-55	619499	116	118	2	0.002
LS06-55	619500	118	120	2	0.002
LS06-55	619501	120	122	2	0.023
LS06-55	619502	122	124	2	0.023
LS06-55	619503	124	126	2	0.018
LS06-55	619504	126	128	2	0.023
LS06-55	619505	128	130	2	0.023
LS06-55	619506		132	2	0.004
		130			
LS06-55	619507	132	134	2	0.014
LS06-55	619508	134	136	2	0.008
LS06-55	619509	136	138	2	0.003
LS06-55	619510	138	140	2	0.004
LS06-55	619511	140	142	2	0.008
LS06-55	619512	142	144	2	0.005
LS06-55	619513	144	146	2	0.012
LS06-55	619514	146	148	2	0.013
LS06-55	619515	148	150	2	0.022
LS06-55	619516	150	152	2	0.034
LS06-55	619517	152	154	2	0.009

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-55	619518	154	156	2	0.026
LS06-55	619519	156	158	2	0.005
LS06-55	619520	158	160	2	0.01
LS06-55	619521	160	162	2	0.007
LS06-55	619522	blank		_	<0.001
LS06-55	619523	162	164	2	0.036
LS06-55	619524	164	166	2	0.054
LS06-55	619525	166	168	2	0.025
LS06-55	619526	168	170	2	0.022
LS06-55	619527	170	172	2	0.033
LS06-55	619528	172	174	2	0.043
LS06-55	619529	174	176	2	0.068
LS06-55	619530	176	178	2	0.049
LS06-55	619531	178	180	2	0.075
LS06-55	619532	180	182	2	0.065
LS06-55	619533	182	184	2	0.043
LS06-55	619534	184	186	2	0.066
LS06-55	619535	186	188	2	0.022
LS06-55	619536	188	190	2	0.147
LS06-55	619537	190	192	2	0.063
LS06-55	619538	192	194	2	0.041
LS06-55	619539	194	196	2	0.043
LS06-55	619540	196	198	2	0.1
LS06-55	619541	198	200	2	0.101
LS06-55	619542	200	202	2	0.101
LS06-55	619543	202	204	2	0.113
LS06-55	619544	204	206	2	0.198
LS06-55	619545	206	208	2	0.06
LS06-55	619546	blank			<0.001
LS06-55	619547	208	210	2	0.09
LS06-55	619548	210	212	2	0.052
LS06-55	619549	212	214	2	0.071
LS06-55	619550	214	216	2	0.09
LS06-55	619551	216	218	2	0.071
LS06-55	619552	218	220	2	0.19
LS06-55	619553	220	222	2	0.042
LS06-55	619554	222	224	2	0.04
LS06-55	619555	224	226	2	0.136
LS06-55	619556	226	228	2	0.088
LS06-55	619557	228	230	2	0.14
LS06-55	619558	230	232	2	0.13
LS06-55	619559	232	234	2	0.074
LS06-55	619560	234	236	2	0.049
LS06-55	619561	236	238	2	0.084
LS06-55	619562	238	240	2	0.043
LS06-55	619563	240	242	2	0.044
LS06-55	619564	242	244	2	0.042
LS06-55	619565	244	246	2	0.068
LS06-55	619566	246	248	2	0.015
LS06-55	619567	248	250	2	0.026
LS06-55	619568	250	252	2	0.029
LS06-55	619569	252	254	2	0.024
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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-55	619570	254	256	2	0.035
LS06-55	619571	256	258	2	0.031
LS06-55	619572	blank		_	0.007
LS06-55	619573	258	260	2	0.025
LS06-55	619574	260	262	2	0.041
LS06-55	619575	262	264	2	0.027
LS06-55	619576	264	266	2	0.01
LS06-55	619577	266	268	2	0.033
LS06-55	619578	268	270	2	0.011
LS06-55	619579	270	270	2	0.02
LS06-55	619580	272	274	2	0.013
LS06-55	619581	274	274	2	0.009
LS06-55	619582	274	278	2	0.009
LS06-55	619583	278	280	2	0.014
		280	282	2	
LS06-55	619584	282	284	2	0.006
LS06-55	619585				0.035
LS06-55	619586	284	286	2	0.011
LS06-55	619587	286	288	2	0.04
LS06-55	619588	288	290	2	0.017
LS06-55	619589	290	292	2	0.01
LS06-55	619590	292	294	2	0.012
LS06-55	619591	294	296	2	0.008
LS06-55	619592	296	298	2	0.02
LS06-55	619593	298	300	2	0.021
LS06-55	619594	300	302	2	0.026
LS06-55	619595	302	304	2	0.017
LS06-55	619596	304	306	2	0.017
LS06-55	619597	306	307.54	1.54	0.011
LS06-56	619598	3.05	5	1.95	0.002
LS06-56	619599	blank	_	_	<0.001
LS06-56	619600	5	7	2	0.004
LS06-56	619601	7	9	2	0.004
LS06-56	619602	9	11	2	0.013
LS06-56	619603	11	13	2	0.007
LS06-56	619604	13	15	2	0.01
LS06-56	619605	15	17	2	0.004
LS06-56	619606	17	19	2	0.017
LS06-56	619607	19	21	2	0.006
LS06-56	619608	21	23	2	0.003
LS06-56	619609	23	25	2	0.002
LS06-56	619610	25	27	2	0.002
LS06-56	619611	27	29	2	0.006
LS06-56	619612	29	31	2	0.009
LS06-56	619613	31	33	2	0.012
LS06-56	619614	33	35	2	0.02
LS06-56	619615	35	37	2	0.017
LS06-56	619616	37	39	2	0.059
LS06-56	619617	39	41	2	0.002
LS06-56	619618	41	43	2	0.005
LS06-56	619619	43	45	2	0.001
LS06-56	619620	45	47	2	0.007
LS06-56	619621	47	49	2	0.018

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-56	619622	49	51	2	0.001
LS06-56	619623	blank			<0.001
LS06-56	619624	51	53	2	0.003
LS06-56	619625	53	55	2	0.001
LS06-56	619626	55	57	2	0.003
LS06-56	619627	57	59	2	0.003
LS06-56	619628	59	61	2	0.008
LS06-56	619629	61	63	2	0.005
LS06-56	619630	63	65	2	0.01
LS06-56	619631	65	67	2	0.002
LS06-56	619632	67	69	2	0.002
LS06-56	619633	69	71	2	0.002
LS06-56	619634	71	73	2	0.003
		73	75 75	2	0.006
LS06-56	619635	75 75	73 77	2	0.009
LS06-56	619636 619637	75 77	77 79	2	0.003
LS06-56					0.003
LS06-56	619638	79	81	2	
LS06-56	619639	81	83	2	0.001
LS06-56	619640	83	85	2	0.001
LS06-56	619641	85	87	2	0.003
LS06-56	619642	87	89	2	0.019
LS06-56	619643	89	91	2	0.008
LS06-56	619644	91	93	2	0.001
LS06-56	619645	93	95	2	0.003
LS06-56	619646	blank			<0.001
LS06-56	619647	95	97	2	0.003
LS06-56	619648	97	99	2	0.001
LS06-56	619649	99	101	2	0.014
LS06-56	619650	101	103	2	0.002
LS06-56	619651	103	105	2	0.003
LS06-56	619652	105	107	2	0.001
LS06-56	619653	107	109	2	0.01
LS06-56	619654	109	111	2	0.002
LS06-56	619655	111	113	2	0.004
LS06-56	619656	113	115	2	0.002
LS06-56	619657	115	117	2	0.001
LS06-56	619658	117	119	2	0.003
LS06-56	619659	119	121	2	0.004
LS06-56	619660	121	123	2	0.001
LS06-56	619661	123	125	2	0.003
LS06-56	619662	125	127	2	0.002
LS06-56	619663	127	129	2	0.007
LS06-56	619664	129	131	2	<0.001
LS06-56	619665	131	133	2	0.002
LS06-56	619666	133	135	2	0.003
LS06-56	619667	135	137	2	0.009
LS06-56	619668	137	139	2	0.001
LS06-56	619669	139	141	2	0.003
LS06-56	619670	141	143	2	0.003
LS06-56	619671	143	145	2	0.009
LS06-56	619672	blank			<0.001
LS06-56	619673	145	147	2	0.008

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-56	619674	147	149	2	0.002
LS06-56	619675	149	151	2	0.002
LS06-56	619676	151	153	2	0.009
LS06-56	619677	153	155	2	0.01
LS06-56	619678	155	157	2	0.004
LS06-56	619679	157	159	2	0.005
LS06-56	619680	159	161	2	0.01
LS06-56	619681	161	163	2	0.008
LS06-56	619682	163	165	2	0.003
LS06-56	619683	165	167	2	0.003
LS06-56	619684	167	169	2	0.012
LS06-56	619685	169	171	2	0.011
LS06-56	619686	171	173	2	0.007
LS06-56	619687	173	175	2	0.015
LS06-56	619688	175	177	2	0.043
LS06-56	619689	177	179	2	0.005
LS06-56	619690	179	181	2	0.008
LS06-56	619691	181	183	2	0.003
LS06-56	619692	183	185	2	0.005
LS06-56	619693	185	187	2	0.005
LS06-56	619694	187	189	2	0.006
LS06-56	619695	189	191	2	0.02
LS06-56	619696	191	193	2	0.021
LS06-56	619697	193	195	2	0.019
LS06-56	619698	195	197	2	0.024
LS06-56	619699	blank			<0.001
LS06-56	619700	197	199	2	0.012
LS06-56	617701	199	201	2	0.013
LS06-56	617702	201	203	2	0.007
LS06-56	617703	203	205	2	0.013
LS06-56	617704	205	207	2	0.016
LS06-56	617705	207	209	2	0.028
LS06-56	617706	209	211	2	0.027
LS06-56	617707	211	213	2	0.023
LS06-56	617708	213	215	2	0.095
LS06-56	617709	215	217	2	0.084
LS06-56	617710	217	219	2	0.22
LS06-56	617711	219	221	2	0.041
LS06-56	617712	221	223	2	0.142
LS06-56	617713	223	225	2	0.173
LS06-56	617714	225	227	2	0.132
LS06-56	617715	227	229	2	0.182
LS06-56	617716	229	231	2	0.102
LS06-56	617717	231	233	2	0.098
LS06-56	617718	233	235	2	0.172
LS06-56	617719	235	237	2	0.228
LS06-56	617720	237	239	2	0.087
LS06-56	617721	239	241	2	0.046
LS06-56	617722	blank			<0.001
LS06-56	617723	241	243	2	0.281
LS06-56	617724	243	245	2	0.114
LS06-56	617725	245	247	2	0.077

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-56	617726	247	249	2	0.183
LS06-56	617727	249	251	2	0.027
LS06-56	617728	251	253	2	0.042
LS06-56	617729	253	255	2	0.032
LS06-56	617730	255	257	2	0.145
LS06-56	617731	257	259	2	0.048
LS06-56	617732	259	261	2	0.029
LS06-56	617733	261	263	2	0.017
LS06-56	617734	263	265	2	0.023
LS06-56	617735	265	267	2	0.018
LS06-56	617736	267	269	2	0.021
LS06-56	617737	269	271	2	0.037
LS06-56	617738	271	273	2	0.027
LS06-56	617739	273	275	2	0.045
LS06-56	617740	275	277	2	0.066
LS06-56	617741	277	279	2	0.024
LS06-56	617742	279	281	2	0.034
LS06-56	617743	281	283	2	0.061
LS06-56	617744	283	285	2	0.05
LS06-56	617745	285	287	2	0.032
LS06-56	617746	blank			<0.001
LS06-56	617747	287	289	2	0.028
LS06-56	617748	289	291	2	0.015
LS06-56	617749	291	293	2	0.022
LS06-56	617750	293	295	2	0.07
LS06-56	617751	295	297	2	0.05
LS06-56	617752	297	299	2	0.028
LS06-56	617753	299	301	2	0.023
LS06-56	617754	301	303	2	0.024
LS06-56	617755	303	305	2	0.008
LS06-56	617756	305	307	2	0.007
LS06-56	617757	307	309	2	0.019
LS06-56	617758	309	311	2	0.016
LS06-56	617759	311	313	2	0.04
LS06-56	617760	313	315	2	0.019
LS06-56	617761	315	317	2	0.128
LS06-56	617762	317	319	2	0.102
LS06-56	617763	319	321	2	0.039
LS06-56	617764	321	323	2	0.031
LS06-56	617765	323	325	2	0.117
LS06-56	617766	325	327	2	0.138
LS06-56	617767	327	329	2	0.027
LS06-56	617768	329	331	2	0.032
LS06-56	617769	331	333	2	0.021
LS06-56	617770	333	335	2	0.03
LS06-56	617771	335	337	2	0.027
LS06-56	617772	337	339	2	0.067
LS06-56	617773	339	341	2	0.084
LS06-56	617774	blank			<0.001
LS06-56	617775	341	343	2	0.051
LS06-56	617776	343	345	2	0.024
LS06-56	617777	345	347	2	0.029
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LS06-56 617778 349 361 2 0.022 LS06-56 6177780 351 353 2 0.014 LS06-56 6177780 351 353 2 0.024 LS06-56 6177782 355 357 2 0.025 LS06-56 6177782 355 357 2 0.025 LS06-56 6177783 357 358.14 1.14 0.02 LS06-57 617785 5 7 2 0.00 LS06-57 617786 7 9 2 0.00 LS06-57 617788 11 13 2 0.011 LS06-57 617788 11 13 2 0.011 LS06-57 617789 11 13 2 0.011 LS06-57 617789 11 13 2 0.001 LS06-57 617789 11 13 2 0.000 LS06-57 617789 11 13 2 0.000 LS06-57 617789 12 10 0.000 LS06-57 617789 13 15 2 0.000 LS06-57 617789 15 17 2 0.000 LS06-57 617791 17 19 2 0.000 LS06-57 617792 19 21 2 0.000 LS06-57 617793 21 23 22 0.000 LS06-57 617794 23 25 2 0.000 LS06-57 617795 25 27 2 0.000 LS06-57 617796 27 29 2 0.000 LS06-57 617797 29 31 2 0.000 LS06-57 617798 blank		0 1 11	- ()	T ()		
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LS06-56 617780 351 353 2 0.044 LS06-56 617781 353 355 2 0.00 LS06-56 617782 355 357 2 0.01 LS06-56 617783 357 358.14 1.14 0.00 LS06-57 617784 3.05 5 1.95 0.000 LS06-57 617786 7 9 2 0.000 LS06-57 617787 9 11 2 0.01 LS06-57 617788 11 13 3 2 0.01 LS06-57 617789 13 15 2 0.000 LS06-57 617789 13 15 2 0.000 LS06-57 617790 15 17 2 0.000 LS06-57 617791 17 19 2 0.000 LS06-57 617792 19 21 2 0.000 LS06-57 617792 19 21 2 0.000 LS06-57 617793 21 23 2 0.000 LS06-57 617794 23 25 2 0.000 LS06-57 617795 25 27 2 0.000 LS06-57 617796 27 29 2 0.000 LS06-57 617797 29 31 3 2 0.000 LS06-57 617798 blank 0.000 LS06-57 617798 blank 0.000 LS06-57 617799 11 2 0.000 LS06-57 617796 27 29 2 0.000 LS06-57 617797 39 14 23 25 0.000 LS06-57 617796 27 29 2 0.000 LS06-57 617797 39 14 23 25 0.000 LS06-57 617798 blank 0.000 LS06-57 617796 17 29 31 2 0.000 LS06-57 617798 blank 0.000 LS06-57 617799 13 33 2 0.001 LS06-57 617799 14 33 35 2 0.000 LS06-57 617799 14 33 35 2 0.000 LS06-57 617799 15 30 3 3 5 0 0.000 LS06-57 617800 33 35 0 0 0.000 LS06-57 617800 33 35 0 0 0.000 LS06-57 617800 33 35 0 0 0.000 LS06-57 617800 41 43 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
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LS06-57 617798 blank						
LS06-57 617800 33 35 2 0.00 LS06-57 617801 35 37 2 0.006 LS06-57 617802 37 39 2 0.011 LS06-57 617803 39 41 2 0.002 LS06-57 617804 41 43 2 0.002 LS06-57 617805 43 45 2 0.002 LS06-57 617806 45 47 2 0.002 LS06-57 617808 49 51 2 0.002 LS06-57 617809 51 53 2 0.002 LS06-57 617809 51 53 2 0.002 LS06-57 617811 55 57 2 0.004 LS06-57 617811 55 57 2 0.004 LS06-57 617814 61 63 2 0.003 LS06-57 617815 63 65 2 0.004 LS06-57 617816 65 67 2 0.004 LS06-57 617817 67 69 2 0.005 LS06-57 617818 69 71 2 0.005 LS06-57 617819 71 73 2 0.005 LS06-57 617819 71 73 2 0.005 LS06-57 617820 73 75 2 0.006 LS06-57 617821 75 77 2 0.005 LS06-57 617823 79 81 2 0.005 LS06-57 617824 81 83 2 0.005 LS06-57 617824 81 83 2 0.005 LS06-57 617824 81 83 2 0.005 LS06-57 617825 blank				31	2	0.017
LS06-57 617800 33 35 2 0.016 LS06-57 617801 35 37 2 0.006 LS06-57 617802 37 39 2 0.014 LS06-57 617803 39 41 2 0.005 LS06-57 617804 41 43 2 0.005 LS06-57 617805 43 45 2 0.006 LS06-57 617806 45 47 2 0.006 LS06-57 617807 47 49 2 0.006 LS06-57 617808 49 51 2 0.006 LS06-57 617809 51 53 2 0.006 LS06-57 617810 53 55 2 0.006 LS06-57 617811 55 57 2 0.014 LS06-57 617813 59 61 2 0.006 LS06-57 617814 61 63 2 0.015 LS06-57 617815 63 65 2 0.006 LS06-57 617816 65 67 2 0.006 LS06-57 617816 65 67 2 0.006 LS06-57 617817 67 69 2 0.006 LS06-57 617818 69 71 2 0.006 LS06-57 617819 71 73 2 0.006 LS06-57 617819 71 73 2 0.006 LS06-57 617819 71 73 2 0.006 LS06-57 617820 73 75 2 0.006 LS06-57 617821 75 77 2 0.006 LS06-57 617822 77 79 2 0.006 LS06-57 617823 79 81 2 0.006 LS06-57 617824 81 83 2 0.016 LS06-57 617824 81 83 2 0.006 LS06-57 617825 blank						<0.001
LS06-57 617801 35 37 2 0.000 LS06-57 617802 37 39 2 0.014 LS06-57 617803 39 41 2 0.000 LS06-57 617804 41 43 2 0.000 LS06-57 617805 43 45 2 0.000 LS06-57 617806 45 47 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.000 LS06-57 617812 57 59 2 0.000 LS06-57 617814 61 63 2 0.000 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617817 67 69 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617825 blank LS06-57 617826 83 85 2 0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000						0.06
LS06-57 617802 37 39 2 0.014 LS06-57 617803 39 41 2 0.002 LS06-57 617804 41 43 2 0.002 LS06-57 617805 43 45 2 0.003 LS06-57 617806 45 47 2 0.003 LS06-57 617807 47 49 2 0.003 LS06-57 617808 49 51 2 0.003 LS06-57 617809 51 53 2 0.004 LS06-57 617810 53 55 2 0.004 LS06-57 617811 55 57 2 0.014 LS06-57 617812 57 59 2 0.003 LS06-57 617813 59 61 2 0.003 LS06-57 617814 61 63 2 0.003 LS06-57 617815 63 65 2 0.004 LS06-57 617816 65 67 2 0.004 LS06-57 617817 67 69 2 0.003 LS06-57 617818 69 71 2 0.003 LS06-57 617818 69 71 2 0.003 LS06-57 617819 71 73 2 0.003 LS06-57 617819 71 73 2 0.003 LS06-57 617820 73 75 2 0.003 LS06-57 617821 75 77 2 0.003 LS06-57 617821 75 77 2 0.003 LS06-57 617822 77 79 2 0.003 LS06-57 617823 79 81 2 0.003 LS06-57 617823 79 81 2 0.003 LS06-57 617824 81 83 2 0.003 LS06-57 617825 blank		617800				0.011
LS06-57 617803 39 41 2 0.000 LS06-57 617804 41 43 2 0.000 LS06-57 617805 43 45 2 0.000 LS06-57 617806 45 47 2 0.000 LS06-57 617807 47 49 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.014 LS06-57 617812 57 59 2 0.003 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.000 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617817 67 69 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617825 blank	LS06-57	617801	35	37	2	0.006
LS06-57 617804 41 43 2 0.000 LS06-57 617805 43 45 2 0.000 LS06-57 617806 45 47 2 0.000 LS06-57 617807 47 49 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.001 LS06-57 617812 57 59 2 0.000 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.010 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.010 LS06-57 617825 blank LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000	LS06-57	617802	37	39	2	0.014
LS06-57 617805 43 45 2 0.000 LS06-57 617806 45 47 2 0.000 LS06-57 617807 47 49 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.014 LS06-57 617812 57 59 2 0.000 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.010 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617825 blank LS06-57 617826 83 85 2 0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000	LS06-57	617803		41		0.003
LS06-57 617806 45 47 2 0.000 LS06-57 617807 47 49 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.014 LS06-57 617812 57 59 2 0.000 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.010 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.010 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617827 85 87 2 0.000	LS06-57	617804	41	43		0.002
LS06-57 617807 47 49 2 0.000 LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.010 LS06-57 617812 57 59 2 0.000 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.010 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.001 LS06-57 617824 81 83 2 0.001 LS06-57 617825 blank	LS06-57	617805	43	45	2	0.005
LS06-57 617808 49 51 2 0.000 LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.010 LS06-57 617812 57 59 2 0.030 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.000 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617825 blank	LS06-57	617806	45	47	2	0.006
LS06-57 617809 51 53 2 0.000 LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.010 LS06-57 617812 57 59 2 0.003 LS06-57 617813 59 61 2 0.003 LS06-57 617814 61 63 2 0.003 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617823 79 81 2 0.000 LS06-57 617824 81 83 2 0.010 LS06-57 617824 81 83 2 0.000 LS06-57 617826 83 85 2 0.0000 LS06-57 617826 83 85 2 0.0000 LS06-57 617826 83 85 2 0.0000000000000000000000000000000000	LS06-57	617807	47	49		0.001
LS06-57 617810 53 55 2 0.000 LS06-57 617811 55 57 2 0.010 LS06-57 617812 57 59 2 0.030 LS06-57 617813 59 61 2 0.000 LS06-57 617814 61 63 2 0.000 LS06-57 617815 63 65 2 0.000 LS06-57 617816 65 67 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617818 69 71 2 0.000 LS06-57 617819 71 73 2 0.000 LS06-57 617820 73 75 2 0.000 LS06-57 617821 75 77 2 0.000 LS06-57 617822 77 79 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617824 81 83 2 0.000 LS06-57 617825 blank <0.000 LS06-57 617826 83 85 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617827 85 87 2 0.000 LS06-57 617828 87 89 2 0.000 LS06-57 617828 87 89 2 0.000 LS06-57 617828 87 89 2 0.000	LS06-57	617808	49			0.005
LS06-57 617811 55 57 59 2 0.014 LS06-57 617812 57 59 2 0.035 LS06-57 617813 59 61 2 0.005 LS06-57 617814 61 63 2 0.005 LS06-57 617815 63 65 2 0.005 LS06-57 617816 65 67 2 0.005 LS06-57 617818 69 71 2 0.005 LS06-57 617819 71 73 2 0.005 LS06-57 617820 73 75 2 0.005 LS06-57 617821 75 77 2 0.005 LS06-57 617822 77 79 2 0.005 LS06-57 617823 79 81 2 0.005 LS06-57 617824 81 83 2 0.005 LS06-57 617825 blank <0.005 LS06-57 617826 83 85 2 0.005 LS06-57 617827 85 87 2 0.005 LS06-57 617827 85 87 2 0.005	LS06-57	617809	51	53	2	0.004
LS06-57 617812 57 59 2 0.033 LS06-57 617813 59 61 2 0.003 LS06-57 617814 61 63 2 0.015 LS06-57 617815 63 65 2 0.003 LS06-57 617816 65 67 2 0.003 LS06-57 617817 67 69 2 0.003 LS06-57 617818 69 71 2 0.003 LS06-57 617819 71 73 2 0.003 LS06-57 617820 73 75 2 0.003 LS06-57 617821 75 77 2 0.003 LS06-57 617822 77 79 2 0.003 LS06-57 617823 79 81 2 0.003 LS06-57 617824 81 83 2 0.015 LS06-57 617825 blank <0.003 LS06-57 617826 83 85 2 0.003 LS06-57 617827 85 87 2 0.003 LS06-57 617828 87 89 2 0.003		617810			2	0.004
LS06-57 617813 59 61 2 0.003 LS06-57 617814 61 63 2 0.015 LS06-57 617815 63 65 2 0.003 LS06-57 617816 65 67 2 0.003 LS06-57 617817 67 69 2 0.003 LS06-57 617818 69 71 2 0.003 LS06-57 617819 71 73 2 0.003 LS06-57 617820 73 75 2 0.003 LS06-57 617821 75 77 2 0.003 LS06-57 617822 77 79 2 0.003 LS06-57 617823 79 81 2 0.003 LS06-57 617824 81 83 2 0.015 LS06-57 617826 83 85 2 0.003 LS06-57 617826 83 85 2 0.003 LS06-57 617827 85 87 2 0.003 LS06-57 617827 85 87 2 0.003	LS06-57	617811	55	57	2	0.014
LS06-57 617814 61 63 2 0.018 LS06-57 617815 63 65 2 0.002 LS06-57 617816 65 67 2 0.008 LS06-57 617817 67 69 2 0.002 LS06-57 617818 69 71 2 0.002 LS06-57 617819 71 73 2 0.002 LS06-57 617820 73 75 2 0.002 LS06-57 617821 75 77 2 0.002 LS06-57 617822 77 79 2 0.002 LS06-57 617823 79 81 2 0.002 LS06-57 617824 81 83 2 0.002 LS06-57 617825 blank <0.002 LS06-57 617826 83 85 2 0.003 LS06-57 617826 83 85 2 0.003 LS06-57 617827 85 87 2 0.003	LS06-57	617812	57	59	2	0.035
LS06-57 617815 63 65 2 0.002 LS06-57 617816 65 67 2 0.002 LS06-57 617817 67 69 2 0.002 LS06-57 617818 69 71 2 0.002 LS06-57 617819 71 73 2 0.002 LS06-57 617820 73 75 2 0.002 LS06-57 617821 75 77 2 0.002 LS06-57 617822 77 79 2 0.002 LS06-57 617823 79 81 2 0.002 LS06-57 617824 81 83 2 0.002 LS06-57 617825 blank <0.002	LS06-57	617813	59	61	2	0.003
LS06-57 617816 65 67 2 0.005 LS06-57 617817 67 69 2 0.005 LS06-57 617818 69 71 2 0.005 LS06-57 617819 71 73 2 0.005 LS06-57 617820 73 75 2 0.005 LS06-57 617821 75 77 2 0.005 LS06-57 617822 77 79 2 0.005 LS06-57 617823 79 81 2 0.005 LS06-57 617824 81 83 2 0.005 LS06-57 617825 blank <0.005	LS06-57	617814	61	63	2	0.015
LS06-57 617817 67 69 2 0.002 LS06-57 617818 69 71 2 0.002 LS06-57 617819 71 73 2 0.002 LS06-57 617820 73 75 2 0.002 LS06-57 617821 75 77 2 0.002 LS06-57 617822 77 79 2 0.002 LS06-57 617823 79 81 2 0.002 LS06-57 617824 81 83 2 0.003 LS06-57 617825 blank <0.003	LS06-57	617815	63	65	2	0.002
LS06-57 617818 69 71 2 0.002 LS06-57 617819 71 73 2 0.002 LS06-57 617820 73 75 2 0.002 LS06-57 617821 75 77 2 0.002 LS06-57 617822 77 79 2 0.002 LS06-57 617823 79 81 2 0.002 LS06-57 617824 81 83 2 0.003 LS06-57 617825 blank <0.002	LS06-57	617816	65	67	2	0.005
LS06-57 617819 71 73 2 0.00 LS06-57 617820 73 75 2 0.00 LS06-57 617821 75 77 2 0.00 LS06-57 617822 77 79 2 0.00 LS06-57 617823 79 81 2 0.00 LS06-57 617824 81 83 2 0.01 LS06-57 617825 blank <0.00	LS06-57	617817	67	69	2	0.005
LS06-57 617820 73 75 2 0.007 LS06-57 617821 75 77 2 0.007 LS06-57 617822 77 79 2 0.007 LS06-57 617823 79 81 2 0.007 LS06-57 617824 81 83 2 0.015 LS06-57 617825 blank <0.007	LS06-57	617818	69	71	2	0.002
LS06-57 617821 75 77 2 0.008 LS06-57 617822 77 79 2 0.007 LS06-57 617823 79 81 2 0.007 LS06-57 617824 81 83 2 0.015 LS06-57 617825 blank <0.007	LS06-57	617819	71	73	2	0.001
LS06-57 617822 77 79 2 0.007 LS06-57 617823 79 81 2 0.007 LS06-57 617824 81 83 2 0.018 LS06-57 617825 blank <0.007	LS06-57	617820	73	75	2	0.001
LS06-57 617823 79 81 2 0.002 LS06-57 617824 81 83 2 0.015 LS06-57 617825 blank <0.002	LS06-57	617821	75	77	2	0.008
LS06-57 617824 81 83 2 0.018 LS06-57 617825 blank <0.007	LS06-57	617822	77	79	2	0.001
LS06-57 617825 blank <0.000	LS06-57	617823	79	81	2	0.001
LS06-57 617826 83 85 2 0.003 LS06-57 617827 85 87 2 0.003 LS06-57 617828 87 89 2 0.003	LS06-57	617824	81	83	2	0.015
LS06-57 617827 85 87 2 0.003 LS06-57 617828 87 89 2 0.003	LS06-57	617825	blank			<0.001
LS06-57 617828 87 89 2 0.003	LS06-57	617826	83	85	2	0.003
	LS06-57	617827	85	87	2	0.003
1.506.57 647920 90 04 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	LS06-57	617828	87	89	2	0.003
10.005	LS06-57	617829	89	91	2	0.006

Llolo No	Comple No	From (m)	To (m)	Longth (m)	Ma0/
Hole No. LS06-57	Sample No. 617830	From (m) 91	To (m) 93	Length (m) 2	Mo% 0.004
LS06-57	617831	93	95 95	2	0.004
LS06-57	617832	95	97	2	0.004
LS06-57	617833	97	99	2	0.002
LS06-57	617834	99	101	2	0.001
LS06-57	617835	101	101	2	0.002
LS06-57	617836	103	105	2	0.001
LS06-57		105	105	2	0.001
LS06-57	617837 617838	103	107	2	0.002
LS06-57	617839	107	111	2	0.002
LS06-57	617840	111	113	2	0.007
LS06-57	617841	113	115	2	
	617842		117	2	0.006
LS06-57		115 117		2	0.003 0.008
LS06-57	617843 617844	117	119 121	2	0.008
LS06-57					
LS06-57 LS06-57	617845	121	123	2	0.011
	617846	blank	105	2	<0.001
LS06-57	617847	123	125	2	0.003
LS06-57	617848	125	127	2	0.006
LS06-57	617849	127	129	2	0.003
LS06-57	617850	129	131	2	0.006
LS06-57	617851	131	133	2	0.01
LS06-57	617852	133	135	2	0.007
LS06-57	617853	135	137	2	0.007
LS06-57	617854	137	139	2	0.025
LS06-57	617855	139	141	2	0.008
LS06-57	617856	141	143	2	0.005
LS06-57	617857	143	145	2	0.002
LS06-57	617858	145	147	2	0.002
LS06-57	617859	147	149	2	0.019
LS06-57	617860	149	151	2	0.018
LS06-57	617861	151	153	2	0.013
LS06-57	617862	153	155	2	0.004
LS06-57	617863	155	157	2	0.004
LS06-57	617864	157	159	2	0.009
LS06-57	617865	159	161	2	0.008
LS06-57	617866	161	163	2	0.007
LS06-57	617867	163	165	2	0.004
LS06-57	617868	165	167	2	0.006
LS06-57	617869	167	169	2	0.025
LS06-57	617870	169	171	2	0.015
LS06-57	617871	171	173	2	0.009
LS06-57	617872	blank		_	<0.001
LS06-57	617873	173	175	2	0.046
LS06-57	617874	175	177	2	0.03
LS06-57	617875	177	179	2	0.036
LS06-57	617876	179	181	2	0.067
LS06-57	617877	181	183	2	0.081
LS06-57	617878	183	185	2	0.085
LS06-57	617879	185	187	2	0.084
LS06-57	617880	187	189	2	0.182
LS06-57	617881	189	191	2	0.141

Llala Na	Comunic No.	F==== (==)	T- ()	l a a ath (aa)	M=0/
Hole No. LS06-57	Sample No.	From (m) 191	To (m) 193	Length (m) 2	Mo% 0.104
LS06-57	617882 617883	193	195	2	0.08
LS06-57	617884	195	193	2	0.08
LS06-57	617885	193	199	2	0.367
LS06-57	617886	199	201	2	0.154
LS06-57	617887	201	203	2	0.079
LS06-57	617888	203	205	2	0.079
LS06-57	617889	205	203	2	0.051
LS06-57	617890	207	207	2	0.097
LS06-57	617891	207	209	2	0.136
LS06-57	617892	209	213	2	0.046
LS06-57	617893	213	215	2	0.049
LS06-57	617894	215	217	2	<0.001
LS06-57	617895	blank	217	2	0.036
			240	2	
LS06-57	617896	217	219	2	0.079
LS06-57	617897	219	221	2	0.042
LS06-57	617898	221	223	2	0.046
LS06-57	617899	223	225	2	0.03
LS06-57	617900	225	227	2	0.172
LS06-57	617901	227	229	2	0.05
LS06-57	617902	229	231	2	0.023
LS06-57	617903	231	233	2	0.024
LS06-57	617904	233	235	2	0.067
LS06-57	617905	235	237	2	0.013
LS06-57	617906	237	239	2	0.036
LS06-57	617907	239	241	2	0.03
LS06-57	617908	241	243	2	0.037
LS06-57	617909	243	245	2	0.049
LS06-57	617910	245	247	2	0.045
LS06-57	617911	247	249	2	0.094
LS06-57	617912	249	251	2	0.014
LS06-57	617913	251	253	2	0.019
LS06-57	617914	253	255	2	0.021
LS06-57	617915	255	257	2	0.028
LS06-57	617916	257	259	2	0.032
LS06-57	617917	259	261	2	0.058
LS06-57	617918	261	263	2	0.022
LS06-57	617919	263	265	2	0.01
LS06-57	617920	265	267	2	0.02
LS06-57	617921	267	269	2	0.017
LS06-57	617922	269	271	2	0.007
LS06-57	617923	271	273	2	0.049
LS06-57	617924	273	275	2	0.013
LS06-57	617925	275	277	2	0.042
LS06-57	617926	277	279	2	0.022
LS06-57	617927	279	281	2	0.018
LS06-57	617928	281	283	2	0.018
LS06-57	617929	283	285	2	0.054
LS06-57	617930	285	287	2	0.026
LS06-57	617931	287	289	2	0.009
LS06-57	617932	289	291	2	0.02
LS06-57	617933	291	293	2	0.021

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-57	617934	293	295	2	0.016
LS06-57	617935	295	297	2	0.009
LS06-57	617936	297	299	2	0.011
LS06-57	617937	299	301	2	0.011
LS06-57	617938	301	303	2	0.007
LS06-57	617939	303	305	2	0.018
LS06-57	617940	305	307	2	0.035
LS06-57	617941	307	309	2	0.012
LS06-57	617942	309	311	2	0.005
LS06-57	617943	311	312.42	1.42	0.003
LS06-58	617944	blank	_		<0.001
LS06-58	617945	3.05	5	1.95	0.012
LS06-58	617946	5	7	2	0.003
LS06-58	617947	7	9	2	0.003
LS06-58	617948	9	11	2	0.016
LS06-58	617949	11	13	2	0.026
LS06-58	617950	13	15	2	0.028
LS06-58	617951	15	17	2	0.036
LS06-58	617952	17	19	2	0.084
LS06-58	617953	19	21	2	0.007
LS06-58	617954	21	23	2	0.02
LS06-58	617955	blank			<0.001
LS06-58	617956	23	25	2	0.03
LS06-58	617957	25	27	2	0.015
LS06-58	617958	27	29	2	0.018
LS06-58	617959	29	31	2	0.017
LS06-58	617960	31	33	2	0.016
LS06-58	617961	33	35	2	0.044
LS06-58	617962	35	37	2	0.012
LS06-58	617963	37	39	2	0.019
LS06-58	617964	39	41	2	0.006
LS06-58	617965	41	43	2	0.022
LS06-58	617966	43	45	2	0.119
LS06-58	617967	45	47	2	0.022
LS06-58	617968	47	49	2	0.116
LS06-58	617969	49	51	2	0.061
LS06-58	617970	51	53	2	0.013
LS06-58	617971	53	55	2	0.032
LS06-58	617972	55	57	2	0.03
LS06-58	617973	57	59	2	0.008
LS06-58	617974	59	61	2	0.011
LS06-58	617975	61	63	2	0.035
LS06-58	617976	blank			<0.001
LS06-58	617977	63	65	2	0.04
LS06-58	617978	65	67	2	0.04
LS06-58	617979	67	69	2	0.028
LS06-58	617980	69	71	2	0.013
LS06-58	617981	71	73	2	0.015
LS06-58	617982	73	75	2	0.018
LS06-58	617983	75	77	2	0.017
LS06-58	617984	77	79	2	0.074
LS06-58	617985	79	81	2	0.148

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-58	617986	81	83	2	0.115
LS06-58	617987	83	85	2	0.053
LS06-58	617988	85	87	2	0.041
LS06-58	617989	87	89	2	0.043
LS06-58	617990	89	91	2	0.011
LS06-58	617991	91	93	2	0.004
LS06-58	617992	93	95	2	0.025
LS06-58	617993	95	97	2	0.028
LS06-58	617994	97	99	2	0.019
LS06-58	617995	99	101	2	0.057
LS06-58	617996	blank	400	2	<0.001
LS06-58	617997	101	103	2	0.04
LS06-58	617998	103	105	2	0.072
LS06-58	617999	105	107	2	0.064
LS06-58	618000	107	109	2	0.026
LS06-58	618001	109	111	2	0.043
LS06-58	618002	111	113	2	0.046
LS06-58	618003	113	115	2	0.06
LS06-58	618004	115	117	2	0.056
LS06-58	618005	117	119	2	0.153
LS06-58	618006	119	121	2	0.096
LS06-58	618007	121	123	2	0.191
LS06-58	618008	123	125	2	0.093
LS06-58	618009	125	127	2	0.077
LS06-58	618010	127	129	2	0.106
LS06-58	618011	129	131	2	0.105
LS06-58	618012	131	133	2	0.066
LS06-58	618013	133	135	2	0.077
LS06-58	618014	135	137	2	0.099
LS06-58	618015	137	139	2	0.069
LS06-58	618016	139	141	2	0.081
LS06-58	618017	141	143	2	0.061
LS06-58	618018	143	145	2	0.053
LS06-58	618019	145	147	2	0.069
LS06-58	618020	147	149	2	0.158
LS06-58	618021	149	151	2	0.073
LS06-58	618022	151	153	2	0.211
LS06-58	618023	blank			0.001
LS06-58	618024	153	155	2	0.084
LS06-58	618025	155	157	2	0.16
LS06-58	618026	157	159	2	0.448
LS06-58	618027	159	161	2	0.31
LS06-58	618028	161	163	2	0.054
LS06-58	618029	163	165	2	0.06
LS06-58	618030	165	167	2	0.025
LS06-58	618031	167	169	2	0.048
LS06-58	618032	169	171	2	0.035
LS06-58	618033	171	173	2	0.024
LS06-58	618034	173	175	2	0.039
LS06-58	618035	175	177	2	0.044
LS06-58	618036	177	179	2	0.056
LS06-58	618037	179	181	2	0.024

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-58	618038	181	183	2	0.026
LS06-58	618039	183	185	2	0.015
LS06-58	618040	185	187	2	0.013
LS06-58	618041	187	189	2	0.013
LS06-58	618042	189	191	2	0.016
LS06-58	618043	191	193	2	0.017
LS06-58	618044	193	195	2	0.016
LS06-58	618045	195	197	2	0.01
LS06-58	618046	197	199	2	0.018
LS06-58	618047	199	201	2	0.016
LS06-58	618048	201	203	2	0.008
LS06-58	618049	blank			<0.001
LS06-58	618050	203	205	2	0.006
LS06-58	618051	205	207	2	0.003
LS06-58	618052	207	209	2	0.009
LS06-58	618053	209	211	2	0.011
LS06-58	618054	211	213	2	0.004
LS06-58	618055	213	215	2	0.011
LS06-58	618056	215	217	2	0.016
LS06-58	618057	217	219	2	0.112
LS06-58	618058	219	221	2	0.028
LS06-58	618059	221	223	2	0.005
LS06-58	618060	223	225	2	0.006
LS06-58	618061	225	227	2	0.009
LS06-58	618062	227	229	2	0.007
LS06-58	618063	229	231	2	0.016
LS06-58	618064	231	233	2	0.018
LS06-58	618065	233	235	2	0.014
LS06-58	618066	235	237	2	0.007
LS06-58	618067	237	239	2	0.012
LS06-58	618068	239	241	2	0.034
LS06-58	618069	241	243	2	0.015
LS06-58	618070	243	245	2	0.013
LS06-58	618071	245	247	2	0.01
LS06-58	618072	247	249	2	0.011
LS06-58	618073	249	251	2	<0.001
LS06-58	618074	blank		_	0.009
LS06-58	618075	251	253	2	0.006
LS06-58	618076	253	255	2	0.009
LS06-58	618077	255	257	2	0.01
LS06-58	618078	257	259	2	0.006
LS06-58	618079	259	261	2	0.007
LS06-58	618080	261	263	2	0.007
LS06-58	618081	263	265	2	0.009
LS06-58	618082	265	267	2	0.006
LS06-58	618083	267	269	2	0.006
LS06-58	618084	269	209	2	0.013
LS06-58	618085	209	271	2	0.013
LS06-58	618086	271	275 275	2	0.015
			275 277	2	
LS06-58	618087	275			0.017
LS06-58	618088	277	279	2	0.016
LS06-58	618089	279	281	2	0.011

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-58	618090	281	283	2	0.014
LS06-58	618091	283	285	2	0.011
LS06-58	618092	285	287	2	0.013
LS06-58	618093	287	289	2	0.011
LS06-58	618094	289	291	2	0.01
LS06-58	618095	291	293	2	0.004
LS06-58	618096	blank			<0.001
LS06-58	618097	293	295	2	0.006
LS06-58	618098	295	297	2	0.005
LS06-58	618099	297	299	2	0.004
LS06-58	618100	299	300.23	1.23	0.003
LS06-59	618101	3.03	5	1.97	0.029
LS06-59	618102	5	7	2	0.057
LS06-59	618103	7	9	2	0.038
LS06-59	618104	9	11	2	0.171
LS06-59	618105	11	13	2	0.072
LS06-59	618106	13	15	2	0.048
LS06-59	618107	15	17	2	0.056
LS06-59	618108	17	19	2	0.059
LS06-59	618109	19	21	2	0.055
LS06-59	618110	21	23	2	0.045
LS06-59	618111	23	25	2	0.062
LS06-59	618112	25	27	2	0.068
LS06-59	618113	27	29	2	0.089
LS06-59	618114	29	31	2	0.034
LS06-59	618115	31	33	2	0.068
LS06-59	618116	33	35	2	0.092
LS06-59	618117	35	37	2	0.074
LS06-59	618118	37	39	2	0.058
LS06-59	618119	39	41	2	0.048
LS06-59	618120	41	43	2	0.064
LS06-59	618121	43	45	2	0.107
LS06-59	618122	45	47	2	0.053
LS06-59	618123	blank			<0.001
LS06-59	618124	47	49	2	0.071
LS06-59	618125	49	51	2	0.047
LS06-59	618126	51	53	2	0.038
LS06-59	618127	53	55	2	0.118
LS06-59	618128	55	57	2	0.085
LS06-59	618129	57	59	2	0.108
LS06-59	618130	59	61	2	0.029
LS06-59	618131	61	63	2	0.046
LS06-59	618132	63	65	2	0.073
LS06-59	618133	65	67	2	0.091
LS06-59	618134	67	69	2	0.032
LS06-59	618135	69	71	2	0.03
LS06-59	618136	71	73	2	0.051
LS06-59	618137	73	75	2	0.021
LS06-59	618138	75	77	2	0.035
LS06-59	618139	77	79	2	0.064
LS06-59	618140	79	81	2	0.062
LS06-59	618141	81	83	2	0.063
		- "			-

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-59	618142	83	85	2	0.051
LS06-59	618143	85	87	2	0.098
LS06-59	618144	87	89	2	0.073
LS06-59	618145	89	91	2	0.069
LS06-59	618146	91	93	2	0.087
LS06-59	618147	93	95	2	0.116
LS06-59	618148	95	97	2	0.1
LS06-59	618149	blank			<0.001
LS06-59	618150	97	99	2	0.036
LS06-59	618151	99	101	2	0.037
LS06-59	618152	101	103	2	0.046
LS06-59	618153	103	105	2	0.046
LS06-59	618154	105	107	2	0.016
LS06-59	618155	107	109	2	0.031
LS06-59	618156	109	111	2	0.061
LS06-59	618157	111	113	2	0.04
LS06-59	618158	113	115	2	0.02
LS06-59	618159	115	117	2	0.035
LS06-59	618160	117	119	2	0.021
LS06-59	618161	119	121	2	0.029
LS06-59	618162	121	123	2	0.035
LS06-59	618163	123	125	2	0.047
LS06-59	618164	125	127	2	0.01
LS06-59	618165	127	129	2	0.078
LS06-59	618166	129	131	2	0.02
LS06-59	618167	131	133	2	0.009
LS06-59	618168	133	135	2	0.03
LS06-59	618169	135	137	2	0.02
LS06-59	618170	137	139	2	0.009
LS06-59	618171	139	141	2	0.019
LS06-59	618172	blank	171	<u> </u>	<0.001
LS06-59	618173	141	143	2	0.008
LS06-59	618174	143	145	2	0.008
LS06-59	618175	145	143	2	0.009
LS06-59	618176	143	147	2	0.009
LS06-59	618177	149	151	2	0.04
LS06-59	618178	151	153	2	0.04
LS06-59	618179	153	155	2	0.109
LS06-59	618180	155	157	2	0.109
LS06-59	618181	157	157	2	0.012
LS06-59	618182	159	161	2	0.009
LS06-59	618183		163		0.009
		161		2	
LS06-59 LS06-59	618184	163	165	2	0.007
	618185	165	167	2	0.008
LS06-59	618186	167 160	169	2	0.006
LS06-59	618187	169	171	2	0.009
LS06-59	618188	171	173	2	0.009
LS06-59	618189	173	175	2	0.006
LS06-59	618190	175	177	2	0.005
LS06-59	618191	177	179	2	0.003
LS06-59	618192	179	181	2	0.01
LS06-59	618193	181	183	2	0.01

Holo No	Sample No	From (m)	To (m)	Longth (m)	Mo%
Hole No. LS06-59	Sample No. 618194	183	10 (111)	Length (m) 2	0.002
LS06-59	618195	185	187	2	0.002
LS06-59	618196	187	189	2	0.011
LS06-59	618197	189	191	2	0.004
LS06-59	618198	blank	131	2	<0.001
LS06-59	618199	191	193	2	0.003
LS06-59	618200	193	195	2	0.003
LS06-59	618201	195	193	2	0.007
LS06-59	618202	197	199	2	0.009
LS06-59	618203	199	201	2	0.012
LS06-59	618204	201	203	2	0.012
LS06-59	618205	203	205	2	0.023
LS06-59	618206	205	207	2	0.01
LS06-59	618207	207	209	2	0.01
LS06-59	618208	209	211	2	0.007
LS06-59	618209	203	213	2	0.011
LS06-59	618210	213	215	2	0.006
LS06-59	618211	215	217	2	0.01
LS06-59	618212	217	219	2	0.02
LS06-59	618213	219	213	2	0.007
LS06-59	618214	221	223	2	0.015
LS06-59	618215	223	225	2	0.007
LS06-59	618216	blank	220	2	<0.001
LS06-59	618217	225	227	2	0.005
LS06-59	618218	227	229	2	0.005
LS06-59	618219	229	231	2	0.014
LS06-59	618220	231	233	2	0.009
LS06-59	618221	233	235	2	0.008
LS06-59	618222	235	237	2	0.006
LS06-59	618223	237	239	2	0.006
LS06-59	618224	239	241	2	0.018
LS06-59	618225	241	243	2	0.012
LS06-59	618226	243	245	2	0.011
LS06-59	618227	245	247	2	0.013
LS06-59	618228	247	249	2	0.006
LS06-59	618229	249	251	2	0.008
LS06-59	618230	251	253	2	0.006
LS06-59	618231	253	255	2	0.008
LS06-59	618232	255	257	2	0.007
LS06-59	618233	257	258.17	1.17	0.012
LS06-60	618234	3.05	5	1.95	0.001
LS06-60	618235	5	7	2	0.004
LS06-60	618236	7	9	2	0.004
LS06-60	618237	9	11	2	0.005
LS06-60	618238	11	13	2	0.004
LS06-60	618239	blank		_	<0.001
LS06-60	618240	13	15	2	0.003
LS06-60	618241	15	17	2	0.003
LS06-60	618242	17	19	2	0.001
LS06-60	618243	19	21	2	0.004
LS06-60	618244	21	23	2	0.005
LS06-60	618245	23	25	2	0.003
	0.0210	_5	-5	_	3.556

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-60	618246	25	27	2	0.004
LS06-60	618247	27	29	2	0.004
LS06-60	618248	29	31	2	0.022
LS06-60	618249	31	33	2	0.008
LS06-60	618250	33	35	2	0.007
LS06-60	618251	35	37	2	0.022
LS06-60	618252	37	39	2	0.021
LS06-60	618253	39	41	2	0.012
LS06-60	618254	41	43	2	0.009
LS06-60	618255	43	45	2	0.028
LS06-60	618256	45	47	2	0.04
LS06-60	618257	47	49	2	0.079
LS06-60	618258	49	51	2	0.149
LS06-60	618259	51	53	2	0.02
LS06-60	618260	53	55	2	0.009
LS06-60	618261	55	57	2	0.014
LS06-60	618262	57	59	2	0.012
LS06-60	618263	59	61	2	0.128
LS06-60	618264	61	63	2	0.11
LS06-60	618265	63	65	2	0.036
LS06-60	618266	65	67	2	0.026
LS06-60	618267	67	69	2	0.011
LS06-60	618268	69	71	2	0.039
LS06-60	618269	71	73	2	0.01
LS06-60	618270	73	75 75	2	0.022
LS06-60	618271	75 75	77	2	0.063
LS06-60	618272	77	79	2	0.003
LS06-60	618273	79	7 <i>9</i> 81	2	0.005
LS06-60	618274	81	83	2	0.003
		blank	03	2	
LS06-60	618275		0.5	2	<0.001
LS06-60	618276	83	85	2	0.005
LS06-60	618277	85	87	2	0.01
LS06-60	618278	87	89	2	0.015
LS06-60	618279	89	91	2	0.018
LS06-60	618280	91	93	2	0.008
LS06-60	618281	93	95	2	0.014
LS06-60	618282	95	97	2	0.017
LS06-60	618283	97	99	2	0.044
LS06-60	618284	99	101	2	0.041
LS06-60	618285	101	103	2	0.013
LS06-60	618286	103	105	2	0.086
LS06-60	618287	105	107	2	0.022
LS06-60	618288	107	109	2	0.019
LS06-60	618289	109	111	2	0.019
LS06-60	618290	111	113	2	0.036
LS06-60	618291	113	115	2	0.283
LS06-60	618292	115	117	2	0.097
LS06-60	618293	117	119	2	0.071
LS06-60	618294	119	121	2	0.254
LS06-60	618295	121	123	2	0.161
LS06-60	618296	123	125	2	0.177
LS06-60	618297	125	127	2	0.038

Holo No	Sample No	From (m)	To (m)	Longth (m)	Mo%
Hole No. LS06-60	Sample No. 618298	From (m) blank	10 (111)	Length (m)	0.001
LS06-60	618299	127	129	2	0.093
LS06-60	618300	129	131	2	0.048
LS06-60	618301	131	133	2	0.03
LS06-60	618302	133	135	2	0.078
LS06-60	618303	135	137	2	0.048
LS06-60	618304	137	139	2	0.045
LS06-60	618305	139	141	2	0.051
LS06-60	618306	141	143	2	0.202
LS06-60	618307	143	145	2	0.141
LS06-60	618308	145	143	2	0.141
		143	147	2	
LS06-60	618309	147	151	2	0.076
LS06-60	618310	151	153	2	0.06 0.073
LS06-60	618311				
LS06-60	618312	153	155	2	0.213
LS06-60	618313	155	157	2	0.095
LS06-60	618314	157	159	2	0.117
LS06-60	618315	159	161	2	0.275
LS06-60	618316	161	163	2	0.433
LS06-60	618317	163	165	2	0.278
LS06-60	618318	165	167	2	0.185
LS06-60	618319	167	169	2	0.115
LS06-60	618320	169	171	2	0.172
LS06-60	618321	171	173	2	0.15
LS06-60	618322	173	175	2	0.065
LS06-60	618323	blank 		_	0.001
LS06-60	618324	175	177	2	0.049
LS06-60	618325	177	179	2	0.052
LS06-60	618326	179	181	2	0.051
LS06-60	618327	181	183	2	0.056
LS06-60	618328	183	185	2	0.114
LS06-60	618329	185	187	2	0.13
LS06-60	618330	187	189	2	0.141
LS06-60	618331	189	191	2	0.131
LS06-60	618332	191	193	2	0.207
LS06-60	618333	193	195	2	0.112
LS06-60	618334	195	197	2	0.082
LS06-60	618335	197	199	2	0.141
LS06-60	618336	199	201	2	0.093
LS06-60	618337	201	203	2	0.077
LS06-60	618338	203	205	2	0.043
LS06-60	618339	205	207	2	0.058
LS06-60	618340	207	209	2	0.127
LS06-60	618341	209	211	2	0.079
LS06-60	618342	211	213	2	0.065
LS06-60	618343	213	215	2	0.1
LS06-60	618344	215	217	2	0.04
LS06-60	618345	217	219	2	0.038
LS06-60	618346	219	221	2	0.096
LS06-60	618347	blank			<0.001
LS06-60	618348	221	223	2	0.132
LS06-60	618349	223	225	2	0.058

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-60	618350	225	227	2	0.086
LS06-60	618351	227	229	2	0.088
LS06-60	618352	229	231	2	0.128
LS06-60	618353	231	233	2	0.141
LS06-60	618354	233	235	2	0.07
LS06-60	618355	235	237	2	0.152
LS06-60	618356	237	239	2	0.046
LS06-60	618357	239	241	2	0.151
LS06-60	618358	241	243	2	0.06
LS06-60	618359	243	245	2	0.054
LS06-60	618360	245	247	2	0.036
LS06-60	618361	247	249	2	0.056
LS06-60	618362	249	251	2	0.043
LS06-60	618363	251	253	2	0.065
LS06-60	618364	253	255	2	0.033
LS06-60	618365	255	257	2	0.075
LS06-60	618366	257	259	2	0.04
LS06-60	618367	259	261	2	0.043
LS06-60	618368	261	263	2	0.092
LS06-60	618369	263	265	2	0.065
LS06-60	618370	265	267	2	0.032
LS06-60	618371	267	269	2	0.047
LS06-60	618372	269	271	2	0.033
LS06-60	618373	271	273	2	0.034
LS06-60	618374	271	275 275	2	0.091
LS06-60	618375	275	277	2	0.121
LS06-60	618376	277	279	2	0.11
LS06-60	618377	279	281	2	0.06
LS06-60	618378	281	283	2	0.045
LS06-60	618379	283	285	2	0.053
LS06-60	618380	285	287	2	0.046
LS06-60	618381	287	289	2	0.028
LS06-60	618382	289	291	2	0.039
LS06-60	618383	291	293	2	0.095
LS06-60	618384	293	295	2	0.061
LS06-60	618385	295	297	2	0.074
LS06-60	618386	297	299	2	0.09
LS06-60	618387	299	301	2	0.056
LS06-60	618388	blank			0.001
LS06-60	618389	301	303	2	0.123
LS06-60	618390	303	305	2	0.116
LS06-60	618391	305	307	2	0.083
LS06-60	618392	307	309	2	0.079
LS06-60	618393	309	311	2	0.107
LS06-60	618394	311	313	2	0.169
LS06-60	618395	313	315	2	0.08
LS06-60	618396	315	317	2	0.097
LS06-60	618397	317	319	2	0.086
LS06-60	618398	319	321	2	0.051
LS06-60	618399	321	323	2	0.143
LS06-60	618400	323	325	2	0.073
LS06-60	618401	325	327	2	0.114

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-60	618402	327	329	2	0.046
LS06-60	618403	329	331	2	0.108
LS06-60	618404	331	333	2	0.052
LS06-60	618405	333	335	2	0.049
LS06-60	618406	335	337	2	0.068
LS06-60	618407	337	339	2	0.057
LS06-60	618408	339	341	2	0.043
LS06-60	618409	341	343	2	0.055
LS06-60	618410	343	345	2	0.078
LS06-60	618411	blank			0.001
LS06-60	618412	345	347	2	0.03
LS06-60	618413	347	349	2	0.049
LS06-60	618414	349	351	2	0.052
LS06-60	618415	351	353	2	0.052
LS06-60	618416	353	355	2	0.06
LS06-60	618417	355	357	2	0.04
LS06-60	618418	357	359	2	0.062
LS06-60	618419	359	361	2	0.052
LS06-60	618420	361	363	2	0.037
LS06-60	618421	363	365	2	0.024
LS06-60	618422	365	367	2	0.023
LS06-60	618423	367	369	2	0.013
LS06-60	618424	369	371	2	0.017
LS06-60	618425	371	373	2	0.03
LS06-60	618426	373	375	2	0.034
LS06-60	618427	375	377	2	0.022
LS06-60	618428	377	379	2	0.03
LS06-60	618429	379	381	2	0.072
LS06-60	618430	381	383	2	0.022
LS06-60	618431	383	385	2	0.02
LS06-60	618432	385	387	2	0.037
LS06-60	618433	387	389	2	0.033
LS06-60	618434	389	391	2	0.046
LS06-60	618435	391	393	2	0.028
LS06-60	618436	393	395	2	0.024
LS06-60	618437	blank			<0.001
LS06-60	618438	395	397	2	0.034
LS06-60	618439	397	399	2	0.033
LS06-60	618440	399	400.81	1.81	0.024
LS06-61	618441	3.05	5	1.95	0.007
LS06-61	618442	5	7	2	0.006
LS06-61	618443	7	9	2	0.015
LS06-61	618444	9	11	2	0.015
LS06-61	618445	11	13	2	0.018
LS06-61	618446	13	15	2	0.012
LS06-61	618447	15	17	2	0.009
LS06-61	618448	17	19	2	0.013
LS06-61	618449	19	21	2	0.031
LS06-61	618450	21	23	2	0.008
LS06-61	618451	23	25	2	0.026
LS06-61	618452	25	27	2	0.008
LS06-61	618453	27	29	2	0.021
	010-55	۷.	23	2	0.021

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-61	618454	29	31	2 Length (III)	0.019
LS06-61	618455	31	33	2	0.005
LS06-61	618456	blank	00	_	<0.001
LS06-61	618457	33	35	2	0.01
LS06-61	618458	35	37	2	0.027
LS06-61	618459	37	39	2	0.02
LS06-61	618460	39	41	2	0.03
LS06-61	618461	41	43	2	0.033
LS06-61	618462	43	45	2	0.078
LS06-61	618463	45	47	2	0.014
LS06-61	618464	47	49	2	0.021
LS06-61	618465	49	51	2	0.072
LS06-61	618466	51	53	2	0.035
LS06-61	618467	53	55	2	0.036
LS06-61	618468	55	57	2	0.119
LS06-61	618469	57	59	2	0.061
LS06-61	618470	59	61	2	0.044
LS06-61	618471	61	63	2	0.012
LS06-61	618472	63	65	2	0.04
LS06-61	618473	65	67	2	0.156
LS06-61	618474	67	69	2	0.099
LS06-61	618475	69	71	2	0.053
LS06-61	618476	71	73	2	0.064
LS06-61	618477	73	75	2	0.078
LS06-61	618478	75	77	2	0.109
LS06-61	618479	77	79	2	0.123
LS06-61	618480	79	81	2	0.105
LS06-61	618481	81	83	2	0.111
LS06-61	618482	83	85	2	0.082
LS06-61	618483	85	87	2	0.209
LS06-61	618484	87	89	2	0.113
LS06-61	618485	89	91	2	0.046
LS06-61	618486	91	93	2	0.013
LS06-61	618487	93	95	2	0.039
LS06-61	618488	95	97	2	0.057
LS06-61	618489	blank			<0.001
LS06-61	618490	97	99	2	0.033
LS06-61	618491	99	101	2	0.089
LS06-61	618492	101	103	2	0.054
LS06-61	618493	103	105	2	0.1
LS06-61	618494	105	107	2	0.228
LS06-61	618495	107	109	2	0.104
LS06-61	618496	109	111	2	0.044
LS06-61	618497	111	113	2	0.047
LS06-61	618498	113	115	2	0.04
LS06-61	618499	115	117	2	0.022
LS06-61	618500	117	119	2	0.053
LS06-61	618501	119	121	2	0.054
LS06-61	618502	121	123	2	0.029
LS06-61	618503	123	125	2	0.025
LS06-61	618504	125	127	2	0.01
LS06-61	618505	127	129	2	0.006

Llolo No	Comple No	From (m)	To (m)	Longth (m)	Ma0/
Hole No. LS06-61	Sample No. 618506	From (m) 129	To (m) 131	Length (m) 2	Mo% 0.011
LS06-61	618507	131	133	2	0.018
LS06-61	618508	133	135	2	0.02
LS06-61	618509	135	137	2	0.01
LS06-61	618510	137	139	2	0.029
LS06-61	618511	139	141	2	0.009
LS06-61	618512	141	143	2	0.008
LS06-61	618513	143	145	2	0.009
LS06-61	618514	145	147	2	0.008
LS06-61	618515	147	149	2	0.017
LS06-61	618516	149	151	2	0.017
LS06-61	618517	151	153	2	0.014
LS06-61	618518	153	155	2	0.009
LS06-61	618519	155	157	2	0.007
LS06-61	618520	157	157	2	0.007
LS06-61	618521	157	161	2	0.013
LS06-61		161	163	2	0.013
	618522 618523				
LS06-61		163	165	2	0.006
LS06-61	618524	blank	407	0	<0.001
LS06-61	618525	165	167	2	0.016
LS06-61	618526	167	169	2	0.019
LS06-61	618527	169	171	2	0.016
LS06-61	618528	171	173	2	0.006
LS06-61	618529	173	175	2	0.008
LS06-61	618530	175	177	2	0.018
LS06-61	618531	177	179	2	0.011
LS06-61	618532	179	181	2	0.026
LS06-61	618533	181	183	2	0.01
LS06-61	618534	183	185	2	0.007
LS06-61	618535	185	187	2	0.012
LS06-61	618536	187	189	2	0.01
LS06-61	618537	189	191	2	0.006
LS06-61	618538	191	193	2	0.002
LS06-61	618539	193	195	2	0.003
LS06-61	618540	195	197	2	0.018
LS06-61	618541	197	199	2	0.007
LS06-61	618542	199	201	2	0.005
LS06-61	618543	201	203	2	0.002
LS06-61	618544	blank			<0.001
LS06-61	618545	203	205	2	0.052
LS06-61	618546	205	207	2	0.006
LS06-61	618547	207	209	2	0.006
LS06-61	618548	209	211	2	0.011
LS06-61	618549	211	213	2	0.006
LS06-61	618550	213	215	2	0.004
LS06-61	618551	215	217	2	0.016
LS06-61	618552	217	219	2	0.022
LS06-61	618553	219	221	2	0.013
LS06-61	618554	221	223	2	0.037
LS06-61	618555	223	225	2	0.048
LS06-61	618556	225	227	2	0.02
LS06-61	618557	227	229	2	0.013

III-I- NI-	On souls No	5 ()	T- ()	L = = = th	NA-0/
Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-61	618558	229	231	2	0.007
LS06-61 LS06-61	618559	231	233	2	0.01
LS06-61	618560 618561	233 235	235 237	2 2	0.012 0.047
LS06-61	618562	237	239	2	0.026
LS06-61	618563 618564	239	241	2	0.019
LS06-61 LS06-61		241	243	2	0.007
LS06-61	618565	243	245	2	0.021
	618566	245	247	2	0.016
LS06-61 LS06-61	618567 618568	247 249	249 251	2 2	0.012 0.003
LS06-61	618569	251	253	2	0.014
LS06-61	618570	253	255	2	0.022
LS06-61	618571	255	257	2	0.026
LS06-61	618572	257	259	2	0.033
LS06-61	618573	259	261	2	0.015
LS06-61	618574	261	263	2	0.08
LS06-61	618575	263	265	2	0.032
LS06-61	618576	265	267	2	0.052
LS06-61	618577	267	269	2	0.033
LS06-61	618578	269	271	2	0.017
LS06-61	618579	271	273	2	0.033
LS06-61	618580	273	275	2	0.014
LS06-61	618581	275	277	2	0.012
LS06-61	618582	277	279	2	0.051
LS06-61	618583	279	281	2	0.231
LS06-61	618584	281	283	2	0.037
LS06-61	618585	blank			0.002
LS06-61	618586	283	285	2	0.063
LS06-61	618587	285	287	2	0.04
LS06-61	618588	287	289	2	0.069
LS06-61	618589	289	291	2	0.105
LS06-61	618590	291	293	2	0.092
LS06-61	618591	293	295	2	0.114
LS06-61	618592	295	297	2	0.086
LS06-61	618593	297	299	2	0.054
LS06-61	618594	299	301	2	0.047
LS06-61	618595	301	303	2	0.074
LS06-61	618596	303	305	2	0.025
LS06-61	618597	305	307	2	0.051
LS06-61	618598	307	309	2	0.11
LS06-61	618599	309	311	2	0.116
LS06-61	618600	311	313	2	0.059
LS06-61	618601	313	315	2	0.063
LS06-61	618602	315	317	2	0.118
LS06-61	618603	317	319	2	0.107
LS06-61	618604	blank			0.002
LS06-61	618605	319	321	2	0.064
LS06-61	618606	321	323	2	0.105
LS06-61	618607	323	325	2	0.11
LS06-61	618608	325	327	2	0.163
LS06-61	618609	327	329	2	0.122

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-61	618610	329	331	2	0.097
LS06-61	618611	331	333	2	0.089
LS06-61	618612	333	335	2	0.05
LS06-61	618613	335	337	2	0.079
LS06-61	618614	337	339	2	0.048
LS06-61	618615	339	341	2	0.053
LS06-61	618616	341	343	2	0.03
		343	345	2	0.039
LS06-61 LS06-61	618617	345	343	2	0.059
	618618				
LS06-61	618619	347	349	2	0.055
LS06-61	618620	349	351	2	0.065
LS06-61	618621	351	353	2	0.055
LS06-61	618622	353	355	2	0.051
LS06-61	618623	355	357	2	0.042
LS06-61	618624	357	359	2	0.056
LS06-61	618625	359	361	2	0.034
LS06-61	618626	361	363	2	0.042
LS06-61	618627	363	365	2	0.065
LS06-61	618628	blank			0.007
LS06-61	618629	365	367	2	0.033
LS06-61	618630	367	369	2	0.043
LS06-61	618631	369	371	2	0.048
LS06-61	618632	371	373	2	0.044
LS06-61	618633	373	375	2	0.037
LS06-61	618634	375	377	2	0.038
LS06-61	618635	377	379	2	0.048
LS06-61	618636	379	381	2	0.056
LS06-61	618637	381	383	2	0.045
LS06-61	618638	383	385	2	0.049
LS06-61	618639	385	387	2	0.041
LS06-61	618640	387	389	2	0.034
LS06-61	618641	389	391	2	0.039
LS06-61	618642	391	393	2	0.056
LS06-61	618643	393	395	2	0.049
LS06-61	618644	395	397	2	0.04
LS06-61	618645	397	399	2	0.087
LS06-61	618646	399	401	2	0.071
LS06-61	618647	blank			<0.001
LS06-61	618648	401	403	2	0.081
LS06-61	618649	403	405	2	0.02
LS06-61	618650	405	407	2	0.058
LS06-61	618651	407	409	2	0.057
LS06-61	618652	409	411	2	0.042
LS06-61	618653	411	413	2	0.02
LS06-61	618654	413	415	2	0.021
LS06-61	618655	415	417	2	0.105
LS06-61	618656	417	419	2	0.031
LS06-61	618657	419	421	2	0.023
LS06-61	618658	421	423	2	0.019
LS06-61	618659	423	425	2	0.037
LS06-61	618660	425	427	2	0.044
LS06-61	618661	427	429	2	0.024

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-61	618662	429	431	2	0.035
LS06-61	618663	431	433	2	0.041
LS06-61	618664	433	435	2	0.025
LS06-61	618665	435	437	2	0.04
LS06-61	618666	437	439	2	0.09
LS06-61	618667	439	441	2	0.034
LS06-61	618668	441	443	2	0.042
LS06-61	618669	443	445	2	0.06
LS06-61	618670	445	447	2	0.066
LS06-61	618671	447	449	2	0.06
LS06-61	618672	blank			0.001
LS06-61	618673	449	451	2	0.057
LS06-61	618674	451	453	2	0.066
LS06-61	618675	453	455	2	0.102
LS06-61	618676	455	457	2	0.113
LS06-61	618677	457	459	2	0.061
LS06-61	618678	459	461	2	0.066
LS06-61	618679	461	463	2	0.067
LS06-61	618680	463	465	2	0.026
LS06-61	618681	465	467	2	0.041
LS06-61	618682	467	469	2	0.069
LS06-61	618683	469	471	2	0.093
LS06-61	618684	471	473	2	0.086
LS06-61	618685	473	475	2	0.099
LS06-61	618686	475	477	2	0.049
LS06-61	618687	477	479	2	0.059
LS06-61	618688	479	481	2	0.04
LS06-61	618689	481	483	2	0.051
LS06-61	618690	483	485	2	0.069
LS06-61	618691	485	487	2	0.094
LS06-61	618692	blank	407	<u> </u>	<0.001
LS06-61	618693	487	489	2	0.042
LS06-61	618694	489	491	2	0.042
LS06-61	618695	491	493	2	0.053
LS06-61	618696	493	495	2	0.188
LS06-61 LS06-61	618697	495	497	2	0.209
	618698	497	499	2	0.045
LS06-61	618699	499	501	2	0.059
LS06-61	618700	501	503	2	0.023
LS06-61	618701	503	505	2	0.057
LS06-61	618702	505	507	2	0.051
LS06-61	618703	507	509	2	0.043
LS06-61	618704	509	511	2	0.146
LS06-61	618705	511	513	2	0.023
LS06-61	618706	513	515	2	0.014
LS06-61	618707	515	517	2	0.024
LS06-61	618708	517	519	2	0.036
LS06-61	618709	519	519.38	0.38	0.012
LS06-62	618710	6.1	7	0.9	0.004
LS06-62	618711	7	9	2	0.046
LS06-62	618712	9	11	2	0.042
LS06-62	618713	11	13	2	0.031

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-62	618714	blank	10 (111)	Lengur (III)	< 0.001
LS06-62	618715	13	15	2	0.014
LS06-62	618716	15	17	2	0.025
LS06-62	618717	17	19	2	0.019
LS06-62	618718	19	21	2	0.03
LS06-62	618719	21	23	2	0.044
LS06-62	618720	23	25	2	0.029
LS06-62	618721	25	27	2	0.008
LS06-62	618722	27	29	2	0.019
LS06-62	618723	29	31	2	0.035
LS06-62	618724	31	33	2	0.042
LS06-62	618725	33	35	2	0.054
LS06-62	618726	35	37	2	0.032
LS06-62	618727	37	39	2	0.046
LS06-62	618728	39	41	2	0.048
LS06-62	618729	41	43	2	0.237
LS06-62	618730	43	45	2	0.067
LS06-62	618731	45	47	2	0.06
LS06-62	618732	47	49	2	0.066
LS06-62	618733	blank		_	0.002
LS06-62	618734	49	51	2	0.105
LS06-62	618735	51	53	2	0.115
LS06-62	618736	53	55	2	0.08
LS06-62	618737	55	57	2	0.119
LS06-62	618738	57	59	2	0.105
LS06-62	618739	59	61	2	0.089
LS06-62	618740	61	63	2	0.067
LS06-62	618741	63	65	2	0.081
LS06-62	618742	65	67	2	0.098
LS06-62	618743	67	69	2	0.054
LS06-62	618744	69	71	2	0.103
LS06-62	618745	71	73	2	0.075
LS06-62	618746	73	75	2	0.089
LS06-62	618747	75	77	2	0.074
LS06-62	618748	77	79	2	0.045
LS06-62	618749	79	81	2	0.058
LS06-62	618750	81	83	2	0.035
LS06-62	618751	83	85	2	0.073
LS06-62	618752	85	87	2	0.246
LS06-62	618753	87	89	2	0.206
LS06-62	618754	89	91	2	0.083
LS06-62	618755	91	93	2	0.021
LS06-62	618756	93	95	2	0.031
LS06-62	618757	95	97	2	0.062
LS06-62	618758	97	99	2	0.044
LS06-62	618759	99	101	2	0.065
LS06-62	618760	101	103	2	0.019
LS06-62	618761	103	105	2	0.016
LS06-62	618762	105	107	2	0.022
LS06-62	618763	blank	-		<0.001
LS06-62	618764	107	109	2	0.009
LS06-62	618765	109	111	2	0.012

I I - I - NI -	O-mala Na	F ()	T- ()	Landth (as)	NA-0/
Hole No. LS06-62	Sample No. 618766	From (m) 111	To (m) 113	Length (m) 2	Mo% 0.01
LS06-62 LS06-62	618767	113	113	1	0.003
LS06-62 LS06-63	618768	1.52	3	1.48	0.003
LS06-63	618769	3	5	1.46	0.018
LS06-63	618770	5	7	2	0.016
LS06-63	618771	7	9	2	0.017
LS06-63	618772	9	11	2	0.079
LS06-63	618773	11	13	2	0.015
LS06-63	618774	13	15	2	0.013
LS06-63	618775	15	17	2	0.011
LS06-63	618776	17	19	2	0.044
LS06-63	618777	19	21	2	0.01
LS06-63	618778	21	23	2	0.046
LS06-63	618779	23	25 25	2	0.023
LS06-63	618780	25 25	25 27	2	0.023
LS06-63	618781	blank	21	2	<0.001
LS06-63	618782	DIATIK 27	29	2	0.037
LS06-63	618783	29	31	2	0.037
LS06-63	618784	31	33	2	0.013
LS06-63	618785	33	35	2	0.029
LS06-63	618786	35	37	2	0.029
LS06-63	618787	37	39	2	0.058
LS06-63	618788	39	41	2	0.104
LS06-63	618789	41	43	2	0.084
LS06-63	618790	43	45 45	2	0.055
LS06-63	618791	45	47	2	0.068
LS06-63	618792	43	49	2	0.089
LS06-63	618793	49	51	2	0.089
LS06-63	618794	51	53	2	0.093
LS06-63	618795	53	55	2	0.062
LS06-63	618796	55	57	2	0.078
LS06-63	618797	57	59	2	0.066
LS06-63	618798	59	61	2	0.08
LS06-63	618799	61	63	2	0.063
LS06-63	618800	63	65	2	0.034
LS06-63	618801	65	67	2	0.099
LS06-63	618802	67	69	2	0.127
LS06-63	618803	blank	03	2	0.001
LS06-63	618804	69	71	2	0.077
LS06-63	618805	71	73	2	0.039
LS06-63	618806	73	75	2	0.084
LS06-63	618807	75	77	2	0.021
LS06-63	618808	77	79	2	0.092
LS06-63	618809	79	81	2	0.043
LS06-63	618810	81	83	2	0.039
LS06-63	618811	83	85	2	0.039
LS06-63	618812	85	87	2	0.037
LS06-63	618813	87	89	2	0.037
LS06-63	618814	89	91	2	0.016
LS06-63	618815	91	93	2	0.036
LS06-63	618816	93	95	2	0.035
LS06-63	618817	95	97	2	0.047
	010017	55	31	2	0.047

Hala Nia	On souls No	F ()	T- ()	L = = =(l= /==)	NA-0/
Hole No. LS06-63	Sample No.	From (m) 97	To (m) 99	Length (m) 2	Mo% 0.079
LS06-63	618818 618819	99	101	2	0.079
LS06-63	618820	blank	101	2	<0.001
LS06-63	618821	101	103	2	0.021
LS06-63	618822	101	105	2	0.021
LS06-63	618823	105	103	2	0.024
LS06-63	618824	103	107	2	0.029
LS06-63	618825	107	111	2	0.008
LS06-63	618826	111	113	2	0.003
LS06-63	618827	113	115	2	0.006
LS06-63	618828	115	117	2	0.013
LS06-63	618829	117	117	2	0.009
LS06-63	618830	119	121	2	0.009
LS06-63	618831	121	121	2	0.004
LS06-63	618832	123	125	2	0.004
LS06-63	618833	125	123	2	0.031
LS06-63	618834	127	127	2	0.031
LS06-63	618835	127	131	2	0.008
LS06-63	618836	131	133	2	0.014
LS06-63	618837	133	135	2	0.014
LS06-63	618838	135	137	2	0.017
LS06-63	618839	137	137	2	0.006
LS06-63	618840	137	141	2	0.019
LS06-63	618841	141	143	2	0.019
LS06-63	618842	141	145	2	0.013
LS06-63	618843	145	143	2	0.033
LS06-64	618844	143	148.13	1.13	0.020
LS06-64	618845	3.05	146.13	1.13	0.002
LS06-64	618846	blank	3	1.93	<0.002
LS06-64	618847	5	7	2	0.008
LS06-64	618848	7	9	2	0.001
LS06-64	618849	9	11	2	0.002
LS06-64	618850	11	13	2	0.012
LS06-64	618851	13	15	2	0.02
LS06-64	618852	15	17	2	0.006
LS06-64	618853	17	19	2	0.006
LS06-64	618854	19	21	2	0.015
LS06-64	618855	21	23	2	0.005
LS06-64	618856	23	25	2	0.003
LS06-64	618857	25	27	2	0.008
LS06-64	618858	27	29	2	0.004
LS06-64	618859	29	31	2	0.015
LS06-64	618860	31	33	2	0.02
LS06-64	618861	33	35	2	0.005
LS06-64	618862	35	37	2	0.003
LS06-64	618863	37	39	2	0.009
LS06-64	618864	39	41	2	0.028
LS06-64	618865	41	43	2	0.028
LS06-64	618866	43	45 45	2	0.028
LS06-64	618867	45	47	2	0.056
LS06-64	618868	47	49	2	0.037
LS06-64	618869	49	51	2	0.022
	010009	73	01	2	0.022

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-64	618870	51	53	2	0.041
LS06-64	618871	blank			<0.001
LS06-64	618872	53	55	2	0.02
LS06-64	618873	55	57	2	0.06
LS06-64	618874	57	59	2	0.085
LS06-64	618875	59	61	2	0.039
LS06-64	618876	61	63	2	0.047
LS06-64	618877	63	65	2	0.05
LS06-64	618878	65	67	2	0.086
LS06-64	618879	67	69	2	0.137
LS06-64	618880	69	71	2	0.033
LS06-64	618881	71	73	2	0.073
LS06-64	618882	73	75	2	0.075
LS06-64	618883	75	77	2	0.076
LS06-64	618884	77	79	2	0.103
LS06-64	618885	79	81	2	0.314
LS06-64	618886	81	83	2	0.13
LS06-64	618887	83	85	2	0.111
LS06-64	618888	85	87	2	0.064
LS06-64	618889	87	89	2	0.045
LS06-64	618890	89	91	2	0.167
LS06-64	618891	91	93	2	0.068
LS06-64	618892	93	95	2	0.021
LS06-64	618893	95	97	2	0.074
LS06-64	618894	97	99	2	0.03
LS06-64	618895	99	101	2	0.065
LS06-64	618896	101	103	2	0.075
LS06-64	618897	blank			<0.001
LS06-64	618898	103	105	2	0.09
LS06-64	618899	105	107	2	0.098
LS06-64	618900	107	109	2	0.112
LS06-64	618901	109	111	2	0.062
LS06-64	618902	111	113	2	0.086
LS06-64	618903	113	115	2	0.069
LS06-64	618904	115	117	2	0.056
LS06-64	618905	117	119	2	0.069
LS06-64	618906	119	121	2	0.059
LS06-64	618907	121	123	2	0.044
LS06-64	618908	123	125	2	0.017
LS06-65	618909	125	126.49	1.49	0.022
LS06-65	618910	3.05	5	1.95	0.011
LS06-65	618911	5	7	2	0.009
LS06-65	618912	7	9	2	0.018
LS06-65	618913	9	11	2	0.012
LS06-65	618914	11	13	2	0.008
LS06-65	618915	13	15	2	0.012
LS06-65	618916	15	17	2	0.027
LS06-65	618917	17	19	2	0.098
LS06-65	618918	19	21	2	0.065
LS06-65	618919	21	23	2	0.093
LS06-65	618920	23	25	2	0.069
LS06-65	618921	25	27	2	0.131

Hala Na	Comple No	From (m)	To (m)	Longth (m)	Mo%
Hole No. LS06-65	Sample No. 618922	27	To (m) 29	Length (m) 2	0.044
LS06-65	618923	29	31	2	0.219
LS06-65	618924	blank	31	2	0.001
LS06-65	618925	31	33	2	0.142
LS06-65	618926	33	35	2	0.069
LS06-65	618927	35	37	2	0.464
LS06-65	618928	37	39	2	0.374
LS06-65	618929	39	41	2	0.062
LS06-65	618930	41	43	2	0.046
LS06-65	618931	43	45	2	0.047
LS06-65	618932	45	47	2	0.103
LS06-65	618933	47	49	2	0.098
LS06-65	618934	49	51	2	0.057
LS06-65	618935	51	53	2	0.14
LS06-65	618936	53	55	2	0.073
LS06-65	618937	55	57	2	0.047
LS06-65	618938	57	59	2	0.068
LS06-65	618939	59	61	2	0.11
LS06-65	618940	61	63	2	0.031
LS06-65	618941	blank	00	2	0.001
LS06-65	618942	63	65	2	0.038
LS06-65	618943	65	67	2	0.047
LS06-65	618944	67	69	2	0.1
LS06-65	618945	69	71	2	0.064
LS06-65	618946	71	73	2	0.034
LS06-65	618947	73	75 75	2	0.03
LS06-65	618948	75	77	2	0.111
LS06-65	618949	77	79	2	0.046
LS06-65	618950	79	81	2	0.040
LS06-65	618951	81	83	2	0.045
LS06-65	618952	83	85	2	0.074
LS06-65	618953	85	87	2	0.136
LS06-65	618954	87	89	2	0.207
LS06-65	618955	89	91	2	0.125
LS06-65	618956	91	93	2	0.054
LS06-65	618957	93	95	2	0.093
LS06-65	618958	95	97	2	0.064
LS06-65	618959	blank	0.	_	0.001
LS06-65	618960	97	99	2	0.078
LS06-65	618961	99	101	2	0.084
LS06-65	618962	101	103	2	0.129
LS06-65	618963	103	105	2	0.138
LS06-65	618964	105	107	2	0.096
LS06-65	618965	107	109	2	0.205
LS06-65	618966	109	111	2	0.1
LS06-65	618967	111	113	2	0.042
LS06-65	618968	113	115	2	0.087
LS06-65	618969	115	117	2	0.069
LS06-65	618970	117	119	2	0.066
LS06-65	618971	119	121	2	0.166
LS06-65	618972	121	123	2	0.102
LS06-65	618973	123	125	2	0.089
	2.22.0	. 20		_	2.200

I I - I - NI -	Onesale Na	F (T- ()	L = = =(l= /==)	NA - 0/
Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-65	618974	125	127	2	0.068
LS06-65 LS06-65	618975	127	129	2 2	0.041
	618976	129	131	2	0.041
LS06-65	618977	131	133		0.057
LS06-65	618978	133	135	2	0.077
LS06-65	618979	135	137	2	0.185
LS06-65	618980	137	139	2	0.068
LS06-65 LS06-65	618981	139	141	2	0.112
LS06-65	618982 618983	141	143	2	0.153 0.001
LS06-65	618984	blank 143	145	2	0.103
LS06-65		145	145	2	
	618985				0.052
LS06-65	618986	147	149	2	0.13
LS06-65	618987	149	151	2	0.115
LS06-65	618988	151	153	2	0.062
LS06-65	618989	153	155	2	0.125
LS06-65	618990	155	157	2	0.112
LS06-65	618991	157	159	2	0.059
LS06-65	618992	159	161	2	0.156
LS06-65	618993	161	163	2	0.107
LS06-65	618994	163	165	2	0.128
LS06-65	618995	165	167	2	0.104
LS06-65	618996	167	169	2	0.074
LS06-65	618997	169	171	2	0.076
LS06-65	618998	171	173	2	0.155
LS06-65	618999	173	175	2	0.112
LS06-65	619000	175	177	2	0.075
LS06-65	619001	177	179	2	0.072
LS06-65	619002	179	181	2	0.044
LS06-65	619003	181	183	2	0.045
LS06-65	619004	183	185	2	0.045
LS06-65	619005	185	187	2	0.073
LS06-65	619006	187	189	2	0.048
LS06-65	619007	189	191	2	0.038
LS06-65	619008	191	193	2	0.104
LS06-65	619009	193	195	2	0.11
LS06-65	619010	195	197	2	0.259
LS06-65	619011	197	199	2	0.073
LS06-65	619012	blank			0.001
LS06-65	619013	199	201	2	0.356
LS06-65	619014	201	203	2	0.046
LS06-65	619015	203	205	2	0.04
LS06-65	619016	205	207	2	0.076
LS06-65	619017	207	209	2	0.069
LS06-65	619018	209	211	2	0.041
LS06-65	619019	211	213	2	0.081
LS06-65	619020	213	215	2	0.041
LS06-65	619021	215	217	2	0.057
LS06-65	619022	217	219	2	0.029
LS06-65	619023	219	221	2	0.04
LS06-65	619024	221	223	2	0.041
LS06-65	619025	223	225	2	0.06

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-65	619026	225	227	2	0.058
LS06-65	619027	227	229	2	0.077
LS06-65	619028	229	231	2	0.061
LS06-65	619029	231	233	2	0.037
LS06-65	619030	233	235	2	0.072
LS06-65	619031	235	237	2	0.083
LS06-65	619032	237	239	2	0.094
LS06-65	619033	239	241	2	0.048
LS06-65	619034	241	243	2	0.055
LS06-65	619035	243	245	2	0.054
LS06-65	619036	245	247	2	0.031
LS06-65	619037	247	249	2	0.064
LS06-65	619038	249	251	2	0.058
LS06-65	619039	251	253	2	0.032
LS06-65	619040	253	255	2	0.029
LS06-65	619041	255	257	2	0.03
LS06-65	619042	257	259	2	0.029
LS06-65	619043	259	261	2	0.044
LS06-65	619044	261	263	2	0.074
LS06-65	619045	blank	005	0	0.001
LS06-65	619046	263	265	2	0.06
LS06-65	619047	265	267	2	0.055
LS06-65	619048	267	269	2	0.945
LS06-65	619049	269	271	2	0.157
LS06-65	619050	271	273	2	0.048
LS06-65	619051	273	275	2	0.029
LS06-65	619052	275	277	2	0.024
LS06-65	619053	277	279	2	0.026
LS06-65	619054	279	281	2	0.031
LS06-65	619055	281	283	2	0.02
LS06-65	619056	283	285	2	0.036
LS06-65	619057	285	287	2	0.021
LS06-65	619058	287	289	2	0.016
LS06-65	619059	289	291	2	0.041
LS06-65	619060	291	293	2	0.021
LS06-65	619061	293	295	2	0.047
LS06-65	619062	295	297	2	0.031
LS06-65	619063	297	299	2	0.026
LS06-65	619064	299	301	2	0.026
LS06-65	619065	301	303	2	0.031
LS06-65	619066	303	305	2	0.015
LS06-65	619067	305	307	2	0.044
LS06-65	619068	307	309	2	0.015
LS06-65	619069	309	311	2	0.029
LS06-65	619070	311	313	2	0.047
LS06-65	619071	blank			<0.001
LS06-65	619072	313	315	2	0.03
LS06-65	619073	315	317	2	0.015
LS06-65	619074	317	319	2	0.034
LS06-65	619075	319	321	2	0.027
LS06-65	619076	321	323	2	0.017
LS06-65	619077	323	325	2	0.021

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-65	619078	325	327	2	0.013
LS06-65	619079	327	329	2	0.014
LS06-65	619080	329	331	2	0.015
LS06-65	619081	331	333	2	0.011
LS06-65	619082	333	335	2	0.022
LS06-65	619083	335	337	2	0.035
LS06-65	619084	337	337.72	0.72	0.019
LS06-66	619085	3.96	5	1.04	0.007
LS06-66	619086	5	7	2	0.006
LS06-66	619087	7	9	2	0.003
LS06-66	619088	9	11	2	0.008
LS06-66	619089	11	13	2	0.017
LS06-66	619090	13	15	2	0.012
LS06-66	619091	15	17	2	0.012
LS06-66	619092	17	19	2	0.014
LS06-66	619093	19	21	2	0.009
LS06-66	619094	21	23	2	0.015
LS06-66	619095	23	25	2	0.02
LS06-66	619096	25	27	2	0.016
LS06-66	619097	27	29	2	0.012
LS06-66	619098	29	31	2	0.004
LS06-66	619099	31	33	2	0.011
LS06-66	619100	blank			<0.001
LS06-66	619101	33	35	2	0.025
LS06-66	619102	35	37	2	0.054
LS06-66	619103	37	39	2	0.019
LS06-66	619104	39	41	2	0.021
LS06-66	619105	41	43	2	0.045
LS06-66	619106	43	45	2	0.038
LS06-66	619107	blank			<0.001
LS06-66	619108	45	47	2	0.046
LS06-66	619109	47	49	2	0.064
LS06-66	619110	49	51	2	0.077
LS06-66	619111	51	53	2	0.067
LS06-66	619112	53	55	2	0.08
LS06-66	619113	55	57	2	0.056
LS06-66	619114	57	59	2	0.092
LS06-66	619115	59	61	2	0.06
LS06-66	619116	61	63	2	0.089
LS06-66	619117	63	65	2	0.073
LS06-66	619118	65	67	2	0.073
LS06-66	619119	67	69	2	0.021
LS06-66	619120	69	71	2	0.051
LS06-66	619121	71	73	2	0.041
LS06-66	619122	73	75	2	0.11
LS06-66	619123	75	77	2	0.188
LS06-66	619124	77	79	2	0.158
LS06-66	619125	79	81	2	0.073
LS06-66	619126	blank	.	_	0.001
LS06-66	619127	81	83	2	0.106
LS06-66	619128	83	85	2	0.071
LS06-66	619129	85	87	2	0.042
	3.0.20		ŭ.	_	5.5.2

Llala Nia	Commis No	F ()	T- ()	1 a a atla (aa)	Man
Hole No. LS06-66	Sample No.	From (m) 87	To (m) 89	Length (m) 2	Mo% 0.037
LS06-66	619130 619131	89	91	2	0.052
LS06-66	619132	91	93	2	0.032
LS06-66	619133	93	95 95	2	0.028
LS06-66	619134	95	97	2	0.033
LS06-66	619135	97	99	2	0.033
LS06-66	619136	99	101	2	0.034
LS06-66	619137	101	101	2	0.062
LS06-66	619138	101	105	2	0.065
LS06-66	619139	105	103	2	0.066
LS06-66	619140	107	107	2	0.045
LS06-66	619141	107	111	2	0.043
LS06-66	619142	111	113	2	0.043
LS06-66	619143	113	115	2	0.045
LS06-66	619144	115	117	2	0.018
LS06-66	619145	117	119	2	0.042
LS06-66	619146	119	121	2	0.027
LS06-66	619147	121	123	2	0.034
LS06-66	619148	123	125	2	0.025
LS06-66	619149	125	127	2	0.012
LS06-66	619150	127	129	2	0.023
LS06-66	619151	129	131	2	0.038
LS06-66	619152	131	133	2	0.016
LS06-66	619153	133	135	2	0.033
LS06-66	619154	135	137	2	0.042
LS06-66	619155	137	139	2	0.031
LS06-66	619156	139	141	2	0.011
LS06-66	619157	141	143	2	0.034
LS06-66	619158	143	145	2	0.031
LS06-66	619159	145	147	2	0.031
LS06-66	619160	147	149	2	0.023
LS06-66	619161	149	151	2	0.029
LS06-66	619162	151	153	2	0.027
LS06-66	619163	153	155	2	0.033
LS06-66	619164	155	157	2	0.095
LS06-66	619165	157	159	2	0.057
LS06-66	619166	159	161	2	0.039
LS06-66	619167	161	163	2	0.064
LS06-66	619168	163	165	2	0.033
LS06-66	619169	165	167	2	0.044
LS06-66	619170	167	169	2	0.023
LS06-66	619171	169	171	2	0.059
LS06-66	619172	blank			<0.001
LS06-66	619173	171	173	2	0.054
LS06-66	619174	173	175	2	0.024
LS06-66	619175	175	177	2	0.024
LS06-66	619176	177	179	2	0.042
LS06-66	619177	179	181	2	0.04
LS06-66	619178	181	183	2	0.026
LS06-66	619179	183	185	2	0.019
LS06-66	619180	185	187	2	0.011
LS06-66	619181	187	189	2	0.014

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-66	619182	189	191	2	0.008
LS06-66	619183	191	193	2	0.012
LS06-66	619184	193	195	2	0.014
LS06-66	619185	195	197	2	0.02
LS06-66	619186	197	199	2	0.017
LS06-66	619187	199	201	2	0.011
LS06-66	619188	201	203	2	0.015
LS06-66	619189	203	205	2	0.021
LS06-66	619190	205	207	2	0.033
LS06-66	619191	207	209	2	0.015
LS06-66	619192	209	211	2	0.026
LS06-66	619193	211	213	2	0.018
LS06-66	619194	213	215	2	0.023
LS06-66	619195	215	217	2	0.044
LS06-66	619196	217	218.39	1.39	0.02
LS06-66	619197	blank			<0.001
LS06-67	619198	3.05	5	1.95	0.017
LS06-67	619199	5	7	2	0.033
LS06-67	619200	7	9	2	0.025
LS06-67	616201	9	11	2	0.009
LS06-67	616202	11	13	2	0.01
LS06-67	616203	13	15	2	0.028
LS06-67	616204	15	17	2	0.015
LS06-67	616205	17	19	2	0.015
LS06-67	616206	19	21	2	0.014
LS06-67	616207	21	23	2	0.01
LS06-67	616208	23	25	2	0.01
LS06-67	616209	25	27	2	0.014
LS06-67	616210	27	29	2	0.014
LS06-67	616211	29	31	2	0.015
LS06-67		31		2	
	616212		33		0.017
LS06-67	616213	33	35	2	0.011
LS06-67	616214	35	37	2	0.016
LS06-67	616215	37	39	2	0.012
LS06-67	616216	39	41	2	0.013
LS06-67	616217	41	43	2	0.008
LS06-67	616218	43	45	2	0.018
LS06-67	616219	45	47	2	0.01
LS06-67	616220	47	49	2	0.01
LS06-67	616221	49	50.9	1.9	0.003
LS06-67	616222	blank			<0.001
LS06-68	616223	3.05	5	1.95	0.014
LS06-68	616224	5	7	2	0.017
LS06-68	616225	7	9	2	0.021
LS06-68	616226	9	11	2	0.005
LS06-68	616227	11	13	2	0.014
LS06-68	616228	13	15	2	0.017
LS06-68	616229	15	17	2	0.419
LS06-68	616230	17	19	2	0.013
LS06-68	616231	19	21	2	0.017
LS06-68	616232	21	23	2	0.028
LS06-68	616233	23	25	2	0.03

Llolo No	Comple No	From (m)	To (m)	Longth (m)	Ma0/
Hole No. LS06-68	Sample No. 616234	From (m) 25	To (m) 27	Length (m) 2	Mo% 0.012
LS06-68	616235	23 27	29	2	0.012
LS06-68	616236	29	31	2	0.026
LS06-68	616237	31	33	2	0.026
LS06-68	616238	33	35	2	0.033
LS06-68	616239	35	37	2	0.018
LS06-68	616240	37	39	2	0.02
LS06-68	616241	39	41	2	0.034
LS06-68	616242	41	43	2	0.029
LS06-68	616243	43	45 45	2	0.029
LS06-68	616244	45	43 47	2	0.029
LS06-68	616245	43	49	2	0.039
LS06-68	616246	49	51	2	0.032
LS06-68	616247	blank	31	2	<0.001
LS06-68	616248	51	53	2	0.019
LS06-68	616249	53	55 55	2	0.019
LS06-68	616250	55	57	2	0.059
LS06-68	616251	57	59	2	0.039
LS06-68	616252	59	61	2	0.029
LS06-68	616253	61	63	2	0.092
LS06-68	616254	63	65	2	0.065
LS06-68	616255	65	67	2	0.014
LS06-68	616256	67	69	2	0.02
LS06-68	616257	69	71	2	0.021
LS06-68	616258	71	73	2	0.021
LS06-68	616259	73	75 75	2	0.037
LS06-68	616260	75	73 77	2	0.046
LS06-68	616261	77	79	2	0.059
LS06-68	616262	79	81	2	0.039
LS06-68	616263	81	83	2	0.047
LS06-68	616264	83	85	2	0.029
LS06-68	616265	85	87	2	0.029
LS06-68	616266	87	89	2	0.038
LS06-68	616267	89	91	2	0.023
LS06-68	616268	91	93	2	0.017
LS06-68	616269	93	95	2	0.021
LS06-68	616270	95	97	2	0.012
LS06-68	616271	97	99	2	0.012
LS06-68	616272	99	101	2	0.01
LS06-68	616273	blank	101	2	<0.001
LS06-68	616274	101	103	2	0.023
LS06-68	616275	103	105	2	0.02
LS06-68	616276	105	107	2	0.018
LS06-68	616277	107	109	2	0.023
LS06-68	616278	109	111	2	0.015
LS06-68	616279	111	113	2	0.013
LS06-68	616280	113	115	2	0.02
LS06-68	616281	115	117	2	0.016
LS06-68	616282	117	119	2	0.018
LS06-68	616283	119	121	2	0.017
LS06-68	616284	121	123	2	0.017
LS06-68	616285	123	125	2	0.019
	010200	120	120	2	0.012

Llolo No	Comple No	From (m)	To (m)	Longth (m)	Ma0/
Hole No. LS06-68	Sample No. 616286	From (m) 125	To (m) 127	Length (m) 2	Mo% 0.111
LS06-68	616287	127	127	2	0.021
LS06-68	616288	127	131	2	0.021
LS06-68	616289	131	133	2	0.024
LS06-68	616290	133	135	2	0.038
			137	2	
LS06-68 LS06-68	616291 616292	135 blank	131	2	0.035 <0.001
			120	2	
LS06-68 LS06-68	616293 616294	137	139	2	0.031
		139	141	2	0.018
LS06-68	616295	141	143	2	0.028
LS06-68	616296	143	145	2	0.038
LS06-68	616297	145	147	2	0.094
LS06-68	616298	147	149	2	0.042
LS06-68	616299	149	151	2	0.02
LS06-68	616300	151	153	2	0.054
LS06-68	616301	153	155	2	0.041
LS06-68	616302	155	157	2	0.03
LS06-68	616303	157	159	2	0.03
LS06-68	616304	159	161	2	0.032
LS06-68	616305	161	163	2	0.032
LS06-68	616306	163	165	2	0.025
LS06-68	616307	165	167	2	0.018
LS06-68	616308	167	169	2	0.021
LS06-68	616309	169	171	2	0.017
LS06-68	616310	171	173	2	0.015
LS06-68	616311	173	175	2	0.035
LS06-68	616312	175	177	2	0.059
LS06-68	616313	177	179	2	0.042
LS06-68	616314	179	181	2	0.057
LS06-68	616315	181	183	2	0.034
LS06-68	616316	183	185	2	0.056
LS06-68	616317	185	187	2	0.018
LS06-68	616318	187	189	2	0.022
LS06-68	616319	189	191	2	0.02
LS06-68	616320	blank		_	<0.001
LS06-68	616321	191	193	2	0.012
LS06-68	616322	193	195	2	0.017
LS06-68	616323	195	197	2	0.034
LS06-68	616324	197	199	2	0.017
LS06-68	616325	199	201	2	0.007
LS06-68	616326	201	203	2	0.024
LS06-68	616327	203	205	2	0.016
LS06-68	616328	205	207	2	0.008
LS06-68	616329	207	209	2	0.011
LS06-68	616330	209	211	2	0.071
LS06-68	616331	211	213	2	0.031
LS06-68	616332	213	215	2	0.011
LS06-68	616333	215	217	2	0.01
LS06-68	616334	217	219	2	0.018
LS06-68	616335	219	221	2	0.022
LS06-68	616336	221	223	2	0.009
LS06-68	616337	223	225	2	0.01

Hala Na	Carrela Na	F==== (-=)	T- ()	l a m antha (ma)	M=0/
Hole No. LS06-68	Sample No. 616338	From (m) 225	To (m) 227	Length (m)	Mo% 0.028
LS06-68	616339	227	229	2	0.028
LS06-68	616340	blank	229	2	<0.001
LS06-68	616341	229	231	2	0.009
LS06-68	616342	231	233	2	0.009
LS06-68	616343	233	235	2	0.013
LS06-68	616344	235	237	2	0.013
LS06-68	616345	237	237	2	0.013
LS06-68	616346	239	239	2	0.02
LS06-68	616347	241	243	2	0.009
LS06-68	616348	243	245	2	0.009
LS06-68	616349	245	247	2	0.024
LS06-68	616350	247	247	2	0.024
LS06-68	616351	249	249 251	2	0.015
LS06-68	616352	251	253	2	0.013
LS06-68	616353	253	255 255	2	0.020
LS06-68	616354	255 255	257	2	0.031
LS06-68	616355	257	259	2	0.034
LS06-68	616356	259	261	2	0.031
LS06-68	616357	261	263	2	0.035
LS06-68	616358	263	265	2	0.035
LS06-68	616359	265	267	2	0.023
LS06-68	616360	267	267.3	0.3	0.037
LS06-68A	616401	267.31	267.3	1.69	0.021
LS06-68A	616402	269	209	2	0.029
LS06-68A	616403	271	273	2	0.039
LS06-68A	616404	273	275 275	2	0.025
LS06-68A	616405	275	273 277	2	0.019
LS06-68A	616406	277	277	2	0.055
LS06-68A	616407	279	281	2	0.035
LS06-68A	616408	281	283	2	0.157
LS06-68A	616409	283	285	2	0.022
LS06-68A	616410	285	287	2	0.033
LS06-68A	616411	287	289	2	0.037
LS06-68A	616412	289	291	2	0.017
LS06-68A	616413	291	293	2	0.073
LS06-68A	616414	293	295	2	0.114
LS06-68A	616415	295	297	2	0.042
LS06-68A	616416	297	299	2	0.028
LS06-68A	616417	blank	200	2	0.001
LS06-68A	616418	299	301	2	0.018
LS06-68A	616419	301	303	2	0.038
LS06-68A	616420	303	305	2	0.038
LS06-68A	616421	305	307	2	0.049
LS06-68A	616422	307	309	2	0.03
LS06-68A	616423	309	311	2	0.023
LS06-68A	616424	311	313	2	0.06
LS06-68A	616425	313	315	2	0.041
LS06-68A	616426	315	317	2	0.091
LS06-68A	616427	317	319	2	0.105
LS06-68A	616428	319	321	2	0.046
LS06-68A	616429	321	323	2	0.038
	515125	021	320	_	3.330

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Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	616430	323	325	2	0.025
LS06-68A	616431	325	327	2	0.042
LS06-68A	616432	327	329	2	0.035
LS06-68A	616433	329	331	2	0.119
LS06-68A	616434	331	333	2	0.036
LS06-68A	616435	333	335	2	0.023
LS06-68A	616436	335	337	2	0.024
LS06-68A	616437	337	339	2	0.022
LS06-68A	616438	339	341	2	0.029
LS06-68A	616439	blank		_	<0.001
LS06-68A	616440	341	343	2	0.032
LS06-68A	616441	343	345	2	0.024
LS06-68A	616442	345	347	2	0.035
LS06-68A	616443	347	349	2	0.024
LS06-68A	616444	349	351	2	0.027
LS06-68A	616445	351	353	2	0.022
LS06-68A	616446	353	355	2	0.264
LS06-68A	616447	355	357	2	0.127
LS06-68A	616448	357	359	2	0.296
LS06-68A	616449	359	361	2	0.047
LS06-68A	616450	361	363	2	0.012
LS06-68A	616451	363	365	2	0.048
LS06-68A	616452	365	367	2	0.02
LS06-68A	616453	367	369	2	0.013
LS06-68A	616454	blank			<0.001
LS06-68A	616455	369	371	2	0.017
LS06-68A	616456	371	373	2	0.043
LS06-68A	616457	373	375	2	0.019
LS06-68A	616458	375	377	2	0.033
LS06-68A	616459	377	379	2	0.016
LS06-68A	616460	379	381	2	0.023
LS06-68A	616461	381	383	2	0.008
LS06-68A	616462	383	385	2	0.015
LS06-68A	616463	385	387	2	0.024
LS06-68A	616464	387	389	2	0.011
LS06-68A	616465	389	391	2	0.018
LS06-68A	616466	391	393	2	0.009
LS06-68A	616467	393	395	2	0.028
LS06-68A	616468	395	397	2	0.03
LS06-68A	616469	397	399	2	0.016
LS06-68A	616470	399	401	2	0.036
LS06-68A	616471	401	403	2	0.018
LS06-68A	616472	403	405	2	0.017
LS06-68A	616473	405	407	2	0.03
LS06-68A	616474	407	409	2	0.018
LS06-68A	616475	409	411	2	0.053
LS06-68A	616476	blank			<0.001
LS06-68A	616477	411	413	2	0.006
LS06-68A	616478	413	415	2	0.014
LS06-68A	616479	415	417	2	0.019
LS06-68A	616480	417	419	2	0.008
LS06-68A	616481	419	421	2	0.018

Hala Na	Camala Na	[(m)	T. ()	l a a ath (aa)	Man
Hole No. LS06-68A	Sample No. 616482	From (m) 421	To (m) 423	Length (m)	Mo% 0.028
LS06-68A	616483	421	425	2	0.028
LS06-68A	616484	425	423	2	0.034
LS06-68A	616485	423	427	2	0.034
LS06-68A	616486	427	429	2	0.034
LS06-68A	616487	429	431	2	0.021
LS06-68A	616488	433	435	2	0.008
LS06-68A	616489	435	435	2	0.008
LS06-68A	616490	433	437	2	0.000
LS06-68A	616491	437	439	2	0.012
LS06-68A	616492	439	443	2	0.039
LS06-68A	616493	443	445	2	0.039
LS06-68A	616494	445	443	2	0.017
LS06-68A	616495	443	447	2	0.013
LS06-68A	616496	447	449	2	0.022
LS06-68A	616497	449 451	451	2	0.02
LS06-68A	616498	451	455	2	0.02
LS06-68A	616499	455	455	2	0.027
LS06-68A	616500	453	457	2	0.027
LS06-68A	616501	457	459	2	0.009
LS06-68A	616502	459	463	2	0.009
LS06-68A	616503	463	465	2	0.029
LS06-68A	616504	465	467	2	0.028
LS06-68A	616505	467	469	2	0.039
LS06-68A	616506	469	409	2	0.039
LS06-68A	616507	409	471	2	0.012
LS06-68A	616508	473	475	2	0.013
LS06-68A	616509	475	473	2	0.024
LS06-68A	616510	473	477	2	0.016
LS06-68A	616511	479	481	2	0.02
LS06-68A	616512	blank	401	2	<0.001
LS06-68A	616513	481	483	2	0.014
LS06-68A	616514	483	485	2	0.019
LS06-68A	616515	485	487	2	0.019
LS06-68A	616516	487	489	2	0.03
LS06-68A	616517	489	491	2	0.034
LS06-68A	616518	491	493	2	0.017
LS06-68A	616519	493	495	2	0.035
LS06-68A	616520	495	497	2	0.051
LS06-68A	616521	497	499	2	0.016
LS06-68A	616522	499	501	2	0.013
LS06-68A	616523	501	503	2	0.042
LS06-68A	616524	503	505	2	0.05
LS06-68A	616525	505	507	2	0.041
LS06-68A	616526	507	509	2	0.026
LS06-68A	616527	509	511	2	0.025
LS06-68A	616528	511	513	2	0.023
LS06-68A	616529	513	515	2	0.023
LS06-68A	616530	515	517	2	0.023
LS06-68A	616531	517	517	2	0.018
LS06-68A	616532	blank	313	2	<.001
LS06-68A	616533	519	521	2	0.013
2000 00A	310353	313	JZ 1	2	0.013

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	616534	521	523	2	0.021
LS06-68A	616535	523	525	2	0.01
LS06-68A	616536	525	527	2	0.041
LS06-68A	616537	527	529	2	0.024
LS06-68A	616538	529	531	2	0.011
LS06-68A	616539	531	533	2	0.007
LS06-68A	616540	533	535	2	0.023
LS06-68A	616541	535	537	2	0.023
LS06-68A	616542	537	539	2	0.023
LS06-68A	616543	539	539	2	0.023
LS06-68A	616544	541	543	2	0.028
LS06-68A	616545	543	545	2	0.079
LS06-68A	616546	545	547	2	0.01
LS06-68A	616547	547	549	2	0.015
LS06-68A	616548	549	551	2	0.104
LS06-68A	616549	551	553	2	0.036
LS06-68A	616550	553	555	2	0.016
LS06-68A	616551	555	557	2	0.04
LS06-68A	616552	557	559	2	0.065
LS06-68A	616553	559	561	2	0.032
LS06-68A	616554	561	563	2	0.025
LS06-68A	616555	blank		_	<.001
LS06-68A	616556	563	565	2	0.066
LS06-68A	616557	565	567	2	0.018
LS06-68A	616558	567	569	2	0.013
LS06-68A	616559	569	571	2	0.015
LS06-68A	616560	571	573	2	0.039
LS06-68A	616561	573	575	2	0.027
LS06-68A	616562	575	577	2	0.006
LS06-68A	616563	577	579	2	0.006
LS06-68A	616564	579	581	2	0.014
LS06-68A	616565	581	583	2	0.021
LS06-68A	616566	583	585	2	0.017
LS06-68A	616567	585	587	2	0.019
LS06-68A	616568	587	589	2	0.02
LS06-68A	616569	589	591	2	0.137
LS06-68A	616570	591	593	2	0.028
LS06-68A	616571	593	595	2	0.095
LS06-68A	616572	595	597	2	0.024
LS06-68A	616573	blank			0.001
LS06-68A	616574	597	599	2	0.037
LS06-68A	616575	599	601	2	0.034
LS06-68A	616576	601	603	2	0.034
LS06-68A	616577	603	605	2	0.02
LS06-68A	616578	605	607	2	0.024
LS06-68A	616579	607	609	2	0.029
LS06-68A	616580	609	611	2	0.036
LS06-68A	616581	611	613	2	0.028
LS06-68A	616582	613	615	2	0.037
LS06-68A	616583	615	617	2	0.038
LS06-68A	616584	617	619	2	0.021
LS06-68A	616585	619	621	2	0.032

		_ ,			
Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	616586	621	623	2	0.017
LS06-68A	616587	623	625	2	0.033
LS06-68A	616588	625	627	2	0.049
LS06-68A	616589	627	629	2	0.015
LS06-68A	616590	629	631	2	0.030
LS06-68A	616591	631	633	2	0.030
LS06-68A	616592	blank			0.001
LS06-68A	616593	633	635	2	0.023
LS06-68A	616594	635	637	2	0.027
LS06-68A	616595	637	639	2	0.016
LS06-68A	616596	639	641	2	0.026
LS06-68A	616597	641	643	2	0.038
LS06-68A	616598	643	645	2	0.025
LS06-68A	616599	645	647	2	0.018
LS06-68A	616600	647	649	2	0.048
LS06-68A	616601	649	651	2	0.045
LS06-68A	616602	651	653	2	0.019
LS06-68A	616603	653	655	2	0.050
LS06-68A	616604	655	657	2	0.039
LS06-68A	616605	657	659	2	0.015
LS06-68A	616606	659	661	2	0.040
LS06-68A	616607	661	663	2	0.086
LS06-68A	616608	663	665	2	0.156
LS06-68A	616609	665	667	2	0.153
LS06-68A	616610	667	669	2	0.054
LS06-68A	616611	669	671	2	0.039
LS06-68A	616612	671	673	2	0.018
LS06-68A	616613	673	675	2	0.032
LS06-68A	616614	675	677	2	0.036
LS06-68A	616615	677	679	2	0.041
LS06-68A	616616	679	681	2	0.030
LS06-68A	616617	blank			0.001
LS06-68A	616618	681	683	2	0.070
LS06-68A	616619	683	685	2	0.168
LS06-68A	616620	685	687	2	0.035
LS06-68A	616621	687	689	2	0.012
LS06-68A	616622	689	691	2	0.012
LS06-68A	616623	691	693	2	0.007
LS06-68A	616624	693	695	2	0.069
LS06-68A	616625	695	697	2	0.029
LS06-68A	616626	697	699	2	0.023
LS06-68A	616627	699	701	2	0.048
LS06-68A	616628	701	703	2	0.012
LS06-68A	616629	703	705	2	0.026
LS06-68A	616630	705	707	2	0.036
LS06-68A	616631	707	709	2	0.062
LS06-68A	616632	709	711	2	0.024
LS06-68A	616633	711	713	2	0.036
LS06-68A	616634	713	715	2	0.009
LS06-68A	616635	715	717	2	0.009
LS06-68A	616636	717	719	2	0.022
LS06-68A	616637	719	721	2	0.350

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	616638	721	723	2	0.006
LS06-68A	616639	723	725	2	0.056
LS06-68A	616640	725	727	2	0.086
LS06-68A	616641	blank		_	<.001
LS06-68A	616642	727	729	2	0.048
LS06-68A	616643	729	731	2	0.006
LS06-68A	616644	731	733	2	0.038
LS06-68A	616645	733	735	2	0.022
LS06-68A	616646	735	737	2	0.030
LS06-68A	616647	737	739	2	0.056
LS06-68A	616648	739	741	2	0.256
LS06-68A	616649	741	743	2	0.385
LS06-68A	616650	743	745 745	2	0.069
LS06-68A	616651	745	747	2	0.382
LS06-68A	616652	747	749	2	0.030
LS06-68A	616653	749	751	2	0.041
LS06-68A	616654	751	751	2	0.027
LS06-68A	616655	753	755 755	2	0.010
LS06-68A	616656	755	757	2	0.004
LS06-68A	616657	blank	101	2	<.001
LS06-68A	616658	757	759	2	0.305
LS06-68A	616659	759	761	2	0.041
LS06-68A	616660	761	763	2	0.034
LS06-68A	616661	763	765	2	0.029
LS06-68A	616662	765	767	2	0.039
LS06-68A	616663	767	769	2	0.069
LS06-68A	616664	769	771	2	0.043
LS06-68A	616665	771	773	2	0.017
LS06-68A	616666	773	775	2	0.083
LS06-68A	616667	775	777	2	0.021
LS06-68A	616668	777	779	2	0.029
LS06-68A	616669	779	781	2	0.041
LS06-68A	616670	781	783	2	0.030
LS06-68A	616671	783	785	2	0.015
LS06-68A	616672	785	787	2	0.011
LS06-68A	616673	787	789	2	0.141
LS06-68A	616674	789	791	2	0.008
LS06-68A	616675	791	793	2	0.014
LS06-68A	616676	793	795	2	0.023
LS06-68A	616677	795	797	2	0.018
LS06-68A	616678	797	799	2	0.009
LS06-68A	616679	799	801	2	0.014
LS06-68A	616680	801	803	2	0.015
LS06-68A	616681	803	805	2	0.020
LS06-68A	616682	805	807	2	0.015
LS06-68A	616683	807	809	2	0.017
LS06-68A	616684	809	811	2	0.014
LS06-68A	616685	blank	311	2	<.001
LS06-68A	616686	811	813	2	0.017
LS06-68A	616687	813	815	2	0.017
LS06-68A	616688	815	817	2	0.036
LS06-68A	616689	817	819	2	0.015
	310000	0.7	3.0	_	0.010

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	616690	819	821	2	0.010
LS06-68A	616691	821	823	2	0.033
LS06-68A	616692	823	825	2	0.017
LS06-68A	616693	825	827	2	0.080
LS06-68A	616694	827	829	2	0.033
LS06-68A	616695	829	831	2	0.034
LS06-68A	616696	831	833	2	0.017
LS06-68A	616697	833	835	2	0.018
LS06-68A	616698	835	837	2	0.038
LS06-68A	616699	837	839	2	0.017
LS06-68A	616700	839	841	2	0.064
LS06-68A	D063001	841	843	2	0.006
LS06-68A	D063002	843	845	2	0.011
LS06-68A	D063003	845	847	2	0.016
LS06-68A	D063004	847	849	2	0.022
LS06-68A	D063005	849	851	2	0.017
LS06-68A	D063006	851	853	2	0.028
LS06-68A	D063007	853	855	2	0.014
LS06-68A	D063008	855	857	2	0.020
LS06-68A	D063009	857	859	2	0.026
LS06-68A	D063010	859	861	2	0.034
LS06-68A	D063011	861	863	2	0.016
LS06-68A	D063012	863	865	2	0.021
LS06-68A	D063013	865	867	2	0.024
LS06-68A	D063014	867	869	2	0.012
LS06-68A	D063015	869	871	2	0.015
LS06-68A	D063016	871	873	2	0.015
LS06-68A	D063017	873	875	2	0.034
LS06-68A	D063018	875	877	2	0.004
LS06-68A	D063019	877	879	2	0.071
LS06-68A	D063020	879	881	2	0.004
LS06-68A	D063021	881	883	2	0.018
LS06-68A	D063022	883	885	2	0.033
LS06-68A	D063023	885	887	2	0.007
LS06-68A	D063024	887	889	2	0.003
LS06-68A	D063025	889	891	2	0.010
LS06-68A	D063026	891	893	2	0.003
LS06-68A	D063027	893	895	2	<.001
LS06-68A	D063028	895	897	2	0.005
LS06-68A	D063029	897	899	2	0.007
LS06-68A	D063030	899	901	2	0.002
LS06-68A	D063031	901	903	2	0.034
LS06-68A	D063032	903	905	2	0.005
LS06-68A	D063033	905	907	2	0.004
LS06-68A	D063034	907	909	2	0.007
LS06-68A	D063035	909	911	2	0.047
LS06-68A	D063036	911	913	2	0.068
LS06-68A	D063037	913	915	2	0.015
LS06-68A	D063038	blank		_	<.001
LS06-68A	D063039	915	917	2	0.010
LS06-68A	D063040	917	919	2	0.012
LS06-68A	D063041	919	921	2	0.007
	=	•		_	

Hole No.	Sample No.	From (m)	To (m)	Length (m)	Mo%
LS06-68A	D063042	921	923	2	0.004
LS06-68A	D063043	923	925	2	0.008
LS06-68A	D063044	925	927	2	0.006
LS06-68A	D063045	927	929	2	0.004
LS06-68A	D063046	929	931	2	0.002
LS06-68A	D063047	931	933	2	0.001
LS06-68A	D063048	933	935	2	0.002
LS06-68A	D063049	935	937	2	0.002
LS06-68A	D063050	937	939	2	0.004
LS06-68A	D063051	939	941	2	0.011
LS06-68A	D063052	941	943	2	0.003
LS06-68A	D063053	943	945	2	0.002
LS06-68A	D063054	945	947	2	0.006
LS06-68A	D063055	947	949	2	0.005
LS06-68A	D063056	949	951	2	0.005
LS06-68A	D063057	951	953	2	0.008
LS06-68A	D063058	953	955	2	0.011
LS06-68A	D063059	955	957	2	0.010
LS06-68A	D063060	957	959	2	0.005
LS06-68A	D063061	959	961	2	0.005
LS06-68A	D063062	961	963	2	0.002
LS06-68A	D063063	963	965	2	0.003
LS06-68A	D063064	965	967	2	0.004
LS06-68A	D063065	967	969	2	0.012
LS06-68A	D063066	blank		_	0.001
LS06-68A	D063067	969	971	2	0.003
LS06-68A	D063068	971	973	2	0.008
LS06-68A	D063069	973	975	2	0.008
LS06-68A	D063070	975	977	2	0.004
LS06-68A	D063071	977	979	2	0.006
LS06-68A	D063072	979	981	2	0.006
LS06-68A	D063073	981	983	2	0.005
LS06-68A	D063074	983	985	2	0.006
LS06-68A	D063075	985	987	2	0.005
LS06-68A	D063076	987	989	2	0.002
LS06-68A	D063077	blank			<.001
LS06-68A	D063078	989	991	2	0.006
LS06-68A	D063079	991	993	2	0.007
LS06-68A	D063080	993	995	2	0.003
LS06-68A	D063081	995	997	2	0.002
LS06-68A	D063082	997	999	2	0.008
LS06-68A	D063083	999	1001	2	0.003
LS06-68A	D063084	1001	1003	2	0.002
LS06-68A	D063085	1003	1005	2	0.002
LS06-68A	D063086	1005	1007	2	0.005
LS06-68A	D063087	1007	1009	2	0.005
LS06-68A	D063088	1009	1011	2	0.010
LS06-68A	D063089	1011	1013	2	0.007
LS06-68A	D063090	1013	1015	2	0.006
LS06-68A	D063091	1015	1017.12	2.12	0.005

APPENDIX E. ANALYTICAL CERTIFICATES

To New Cantech Ventures Inc.

Acme file # A603202 Page 1 Received: JUN 29 2006 * 147 samples in this disk file. Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HN03-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS. ELEMENT Au Ba B S Se Re Sample
 SAMPLES
 ppb
 ppm
 ppm
 ppm
 ppm
 ppm
 ppb

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 207
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 < 1</td>

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 83.8
 1 0.03 < 1 < 1</td>
 < 1</td>
 3.4 B617552 0.3 124.8 1 0.02 < .1 RE B617552 <.2 127.1 1 0.02 <.1 <1 RRE B61755; 0.7 135.7 2 0.02 0.1 <1 4.4 B617553 <.2 112.4 4 0.02 < 1 < 1 0.8 100.3 <1 0.02 <.1 B617554 3.5 B617555 0.5 111.9 1 0.03 0.1 B617556 0.5 109.4 <1 0.03 0.1 B617557 0.4 78 <1 0.02 0.1 41 B617558 41 1 0.02 < 1 0.2 3.8 B617559 0.7 103.7 1 0.03 0.1 4.5 B617560 84.2 2 0.04 B617561 0.5 89.8 <1 0.04 <.1 B617562 <.2 67.2 2 0.04 0.1 15 4.2 2.5 B617563 24.3 1 0.03 0.1 3 4.2 B617564 0.9 113 1 0.03 0.1 3.8 B617565 32.6 1 0.03 R617566 0.5 47.3 1 0.03 0.1 10 4.4 B617567 0.6 24.5 <1 0.02 0.1 5 3.8 B617568 32.7 <1 0.5 0.03 < 1 4.3 87.3 <1 B617569 0.6 0.03 <.1 4.7 B617570 80.2 <1 0.04 0.1 B617571 1.2 30.4 <1 0.04 0.1 4.5 B617572 0.5 26.9 <1 0.04 <.1 4.3 1.5 205.9 1 0.05 0.1 B617573 4.4 B617574 0.8 33 1 0.03 0.1 16 3.9 B617575 0.7 64.3 <1 0.01 <.1 B617576 0.2 21.6 <1 0.04 < 1 10 3.9 0.03 < 1 B617577 < 2 51.7 <1 4.1 0.2 103.4 1 0.03 0.1 B617578 4.1 B617579 1 0.03 56.6 B617580 0.6 119.5 2 0.03 <.1 B617581 0.5 62.4 2 0.03 0.1 16 4.7 B617582 0.6 230.2 1 0.03 0.1 12 5 STANDARD [47.2 164.4 16 0.02 4.3 B617583 90 3 0.07 4.2 B617584 91.6 <1 1 0.44 B617585 11.5 20.6 357 3.7 B617586(rock 0.7 279 0.1 B617587 0.9 211.7 2 0.16 0.4 32.8 <1 B617588 0.6 0.05 0.1 10 4.3 <.2 1 177.4 28.6 B617589 44 <1 0.04 B617590 1 0.05 0.1 11 4.6 B617591 3 0.05 B617592 0.2 198.1 <1 0.03 < 1 4.6 B617593 53.2 <1 0.7 B617594 27.5 <1 0.06 0.1 15 4.4 43.3 <1 <.2 B617595 0.06 4.2 B617596 0.4 84.4 1 0.08 0.1 21 4.4 B617597 104.3 <1 0.06 0.2 0.1 4.3 <.2 101.6 <1 0.2 102.5 <1 B617598 0.03 0.1 B617599 0.03 < 1 4.7 B617600 310.7 1 0.06 B617601 0.9 60.2 2 0.05 0.1 3.8 B617602 <.2 132.3 2 0.06 4.6 1.1 88 7 <1 0.1 1 0.2 B617603 0.1 5 43 <.2 B617604 4.3 89.5 B617605 0.5 79 <1 0.11 0.1 <.2 70.9 <1 B617606 0.06 0.1 4.2 B617607 0.3 83.3 <1 0.07 B617608 <.2 68.3 <1 0.05 < 1 4.5 <.2 B617610 < 2 147.2 1 0.1 < 1 4.2 B617611 25 <1 0.17 13 <.2 3.3 RE B617611 0.6 RRE B61761 0.4 26.1 1 0.18 20 27.1 17 5 0.19 0.2 B617612 0.2 24.5 <1 0.1 1 0.09 B617613 <.2 24 0.1 3.9 B617614 0.9 30.7 2 0.09 STANDARD I 46.3 164.9 16 0.03 4.3 B617615 36.5 <1 B617616 0.7 30.9 <1 0.06 < 1 44 B617617 1 0.08 0.7 36.9 4.6 B617618 <.2 36.2 1 0.08 0.1 12 B617619(rock 0.4 206 4 0.11 0.1 <1 2.5 B617620 49.2 <1 0.07 1.6 118.1 <1 0.08 0.1 B617621

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

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             0.8
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                                              4.2
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          <.2
                  73.7 <1
46.9 <1
B617634
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B617635
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B617656
             1.4
                   33.7 <1
                            0.08
                                  0.1
                                              4.1
B617657
             2.3
                   31.4
                          1 0.16
                                  0.2
B617658
             2.4
                  25.3 <1
                             0.2
                                  0.1
                                         2
                                              3.8
                  182.6 <1 0.14
                                  0.1 <1
B617659
                                               4.3
B617660
             0.5
                  86.2 <1
B617661
             0.8
                   85.8 <1
                            0.41
                                              3.9
                  88.1 <1 0.45
78.4 <1 0.45
B617662
             0.8
B617663
                                  0.3
                                         3
                                              4.8
B617664
             0.7
                          1 0.49
                   91.7 <1
                                         2
B617665
             0.7
                            0.39
                                   0.3
                                              5.6
                         1 0.52
B617666
                  84.5
                                              4.9
                    89 <1
RE B617666
             0.8
                            0.47
                                  0.4 <1
                   87.2
                         3 0.49
RRE B617666
             8.0
                                   0.4
                  83.4 <1
83.7 4
B617667
             0.6
                             0.5
                                  0.4
                                              4.7
                          4 0.24
B617668
                                              4.6
             1.1
                                   0.4
             0.7 138.6 <1 0.19
B617669
                                   0.2
B617670(rock
             0.6
                  198.8
                         4 0.19
                                  0.1 <1
                                              1.3
                  198.6 <1
                            0.23
                 117.1
                         2 0.17
B617672
              1
                                  0.2 19
                                              4.8
B617673
                   59.9
                          1 0.27
                                              4.3
B617674
             0.9
                  148.7 <1
                            0.25
                                  0.1
                                              4.5
B617675
                  27.2
                                   0.2
              1
          <.2
1.2
                                  0.2
R617676
                   36.8
                         2 0.17
                                         8
12
                                              4.3
B617677
                   27.6 <1
                          0.19
                                              5.2
B617678
            16.5
                  23.2 2 0.22
164 18 0.03
                                  0.1
                                         13
                                              3.9
                                         7
STANDARD I 46.6
                                   4.3 <1
B617679
             0.4
                   24.5 <1
                          0.2
                                  0.2
                                              3.6
B617680
             1.2
                   41.5 <1 0.26
                                  0.2
                                              4.8
                   36.4 <1
                             0.2
                                   0.2
B617682
             0.8
                   23.7 <1 0.12
                                  0.1
                                              4.3
B617683
             0.5
                    28 <1
                            0.16
                                  0.2
                                              4.4
B617684 0.4 22.4 <1 0.14 0.1
B617685 0.8 38.9 1 0.23 0.2
B617686 1.2 46.1 <1 0.16 0.2
B617687 0.6 46.3 1 0.11 0.1
STANDARDI 45.6 164.8 17 0.03 4.3
                                              4.5
                                              3.8
                                          9
                                              5.9
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A603202 Page 1 Received: JUN 29 2006 * 151 samples in this disk file.
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
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K W

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<.001 <.001 0.01 0.14 <.01 <.001 <.001 <.001 <.01 0.001 <.01 0.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001
                                                                                                                   0.28 0.011 <.001 0.04 0.24 <.01 0.22 <.001 <.001  
0.11 0.014 0.001 0.05 0.32 <.01 0.25 <.001 <.001
B617553
              <.001 0.001 <.01 <.01 <2
              <.001 <.001 <.01 <.01 <2
B617554
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                         0.19 <.01
                                                                                    <.001 <.001 0.001 <.01
                                                                                                                   0.11 0.012 0.001 0.03 0.27
B617555
               <.001
                                                                <.01
                                                                                                                                                     0.12 0.21 0.011 <.00
B617556
               < 001 < 001 < 01 < 01 < 2
                                                  <.001 <.001 0.01
                                                                        0.24 < 01 0.001 < 001 0.001 < 01
                                                                                                                   0.36 0.012 0.001 0.03 0.27
                                                                                                                                                     0.15 0.18 < 001 < 001
               0.001 <.001 <.01 <.01 <2
                                                                         0.16 <.01
                                                                                    <.001 <.001
                                                                                                   <.001 <.01
                                                                                                                   0.32 0.011 0.001 0.03 0.22
B617557
                                                  <.001 <.001
                                                                                                                                                     0.14 0.23 0.001 0.00
B617558
               0.001 < 001 < 01 < 01 < 2
                                                  <.001 < .001
                                                                 0.01
                                                                        0.22 < 01 0.001 < 001 0.001 < 01
                                                                                                                   0.26 0.014 < 001 0.04 0.29
                                                                                                                                                     0.02 0.2 < 0.01 < 0.01
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                          0.2 <.01
                                                                                    0.001 < .001
                                                                                                   0.001 <.01
                                                                                                                   0.28 0.013 <.001 0.03 0.26
                                                                                                                                                     0.02 0.1 <.001 <.001
B617560
               0.017 0.001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                0.01
                                                                        0.17 <.01 <.001 <.001 <.001 <.01
                                                                                                                   0.31 0.011 0.001 0.03 0.23
                                                                                                                                                     0.04 0.2 < 001 < 001
                                                                                                                                                     0.15 0.17 <.001 <.001
B617561
               0.015 <.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                        0.19 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.32 0.01 0.001 0.04 0.25
                                                                 0.01
                                                                        B617562
               0.029 0.001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                 0.01
                                                                                                                   0.32 0.013 0.001 0.04 0.26 < 01 0.18 < 001 < 001
                                                                                                                   0.45 0.007 <.001 0.04 0.23 0.04 0.17 <.001 <.001
               0.007 0.001 <.01 <.01 <2
B617563
                                                  <.001 <.001
                                                                 0.01
B617564
               0.009 0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                          0.2 <.01 0.001 <.001 <.001 <.01
                                                                                                                    0.7 0.009 <.001 0.04 0.26
                                                                                                                                                     0.04 0.17 <.001 <.00
B617565
               0.015 < .001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                 0.01
                                                                         0.19 < .01
                                                                                     0.001 < .001 0.001 < .01
                                                                                                                   0.56 0.01 0.001 0.04 0.27
                                                                                                                                                     0.12 0.21 < .001 < .001
B617566
               0.026 0.001 <.01 <.01 <2
                                                  0.001 <.001
                                                                 0.01
                                                                         0.14 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.58 0.006 0.001 0.05
                                                                                                                                              0.3 <.01
                                                                                                                   0.52 0.008 <.001 0.06 0.32 0.17 0.14 <.001 <.001
B617567
              0.009 <.001 <.01 <.01 <2
0.02 <.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                        0.16 < 01 0.001 < 001 < 001 < 01
                                                                                                                   0.44 0.01 <.001 0.06 0.34
                                                  <.001 <.001
                                                                         0.21 <.01
                                                                                     0.001 <.001 0.001 <.01
                                                                                                                                                     0.27 0.2 <.001 <.001
B617569
               0.015 < .001 < .01 < .01 < 2
                                                  <.001 <.001 0.01
                                                                        0.14 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   1.23 0.01 0.001 0.05 0.28
                                                                                                                                                     0.19 0.17 < .001 < .001
              0.011 0.001 <.01 <.01 <2
                                                                         0.18 <.01
                                                                                     0.001 <.001 0.001 <.01
                                                                                                                   0.24 0.004 0.001 0.04 0.27
                                                                                                                                                      0.07 0.15 0.004 <.001
B617570
                                                  <.001 <.001
                                                                 <.01
R617571
                0.01 0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                        0.19 <.01 0.001 <.001 <.001 <.01
                                                                                                                   0.41 0.008 0.001 0.03 0.27
                                                                                                                                                     0.02 0.17 < 0.01 < 0.01
                                                                        0.18 <.01
                                                                                     0.001 <.001 0.001 <.01
                                                                                                                                                      0.2 0.21 <.001 <.001
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                                                                   0.35 0.014 0.001 0.03 0.23
B617572
               0.014
                                                                 0.01
                                                                        0.19 <.01  0.004 <.001 <.001 <.01 
0.17 <.01  0.006 <.001  0.001 <.01
B617573
               0.026 0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                                                                    2.6 0.01 <.001 0.05 0.28
                                                                                                                                                     0.12 0.17 <.001 <.001
                                                                                                                    3.9 0.002 <.001 0.06 0.28
               0.033 0.001 < .01 < .01 < 2
                                                                                                                                                     0.09 0.1 < .001 < .001
B617574
                                                 <.001 <.001 0.02
               0.011 <.001 <.01 <.01 <2
                                                                        0.17 <.01
                                                                                    0.006 <.001 <.001 <.01
                                                                                                                   4.84 0.005 0.001 0.06 0.19
                                                                                                                                                      0.02 0.23 <.001 <.001
B617575
                                                  <.001 <.001
                                                                0.02
B617576
               0.025 0.001 < 01 < 01 < 2
                                                  <.001 <.001 <.01
                                                                        0.14 < .01
                                                                                    0.002 < .001 0.001 < .01
                                                                                                                   0.48 0.003 0.001 0.03 0.25
                                                                                                                                                     0.12 0.23 < 001 < 001
                       0.001 <.01 <.01 <2
                                                                         0.19 <.01
                                                                                     0.001 <.001
B617577
               0.018
                                                  0.001 <.001
                                                                 <.01
                                                                                                   0.001 <.01
                                                                                                                   0.42 0.012 0.001 0.04 0.31
                                                                                                                                                       0.2 0.12 <.001 <.001
B617578
               0.026 0.001 < 01 < 01 < 2
                                                  <.001 < 001 0.01
                                                                        0.15 <.01 0.002 <.001 0.001 <.01
                                                                                                                   0.39 0.005 0.001 0.05 0.31
                                                                                                                                                     0.02 0.18 < 001 < 001
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                        0.18 <.01
                                                                                     0.001 <.001
                                                                                                   0.001 <.01
                                                                                                                   0.36 0.009 0.001 0.04 0.27
                                                                                                                                                      0.03 0.23 <.001 <.001
B617579
               0.022
                                                                 <.01
                                                                        0.21 <.01  0.001 <.001  0.001 <.01
0.15 <.01  0.001 <.001 <.001 <.01
B617580
               0.024 0.004 < .01 < .01 < 2
                                                 <.001 <.001 0.01
                                                                                                                   0.36 0.011 0.001 0.05 0.3
                                                                                                                                                     0.05 0.22 < .001 < .001
B617581
              0.031 0.001 <.01 <.01 <2
                                                 <.001 <.001 0.01
                                                                                                                   0.47 0.012 0.001 0.06 0.28
                                                                                                                                                     0.12 0.25 < .001 < .001
              B617582
                                                                                                                   0.88 0.014 0.001 0.04 0.27
                                                                                                                                                     0.03 0.17 <.001 <.001
STANDARD F 0.048
                                                                                                                   2.24 0.084 0.068 1.6 1.31
                                                                                                                                                     0.25 0.5 0.075 0.179
              <.001 <.001 <.01 <.01 <2
0.079 <.001 <.01 <.01 <2
                                                  0.001 < .001
                                                                0.06
                                                                        2.04 <.01 0.008 <.001 <.001 <.01
                                                                                                                   0.59 0.075 0.001 0.56 1.17
B617583
                                                 <.001 <.001 0.01
                                                                        0.16 < 01 0.002 < 001 < 001 < 01
                                                                                                                   0.75 0.009 < .001 0.04 0.21
                                                                                                                                                     0.22 0.38 0.001 < .001
                                                  <.001 <.001
B617584
               0.041 0.001 <.01 <.01 <2
                                                                 0.01
                                                                        0.16 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.58 0.007 <.001 0.03 0.23
                                                                                                                                                     0.04 0.24 <.001 <.001
R617585
               0.538 0.003 < 01 < 01 < 2
                                                  < 0.01 < 0.01 0.01
                                                                        0.27 < 01 0.001 < 001 < 001 < 01
                                                                                                                   1.23 0.004 0.001 0.02 0.14
                                                                                                                                                     0.06 0.26 < 0.01 < 0.01
                       0.001 <.01 0.01 <2
                                                  0.006 0.001 0.04
                                                                        3.11 <.01
                                                                                     0.005 <.001 <.001 <.01
                                                                                                                   0.52 0.05 0.004 0.87 1.84
                                                                                                                                                     0.03 0.43 <.001 <.001
B617586(rock 0.001
R617587
              0.174 0.001 <.01 <.01 <2
                                                  <.001 0.001 0.01
                                                                        0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                                    0.9 0.006 0.001 0.02 0.21 < 01 0.32 < 001 < 001
                                                                                                                                                     0.1 0.26 <.001 <.001
                                                                        0.19 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.47 0.004 <.001 0.04 0.3
B617588
              0.032 <.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
B617589
               0.029 0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                        0.16 <.01
                                                                                    0.002 <.001 <.001 <.01
                                                                                                                   0.58 0.012 <.001 0.04 0.29 0.02 0.26 <.001 <.001
              0.035 <.001 <.01 <.01 <2
0.045 <.001 <.01 <.01 <2
B617590
                                                 <.001 <.001 0.01
                                                                        0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.34 0.006 0.001 0.03 0.25 0.12 0.3 <.001 <.001
                                                                          0.2 <.01 0.001 <.001 <.001 <.01
                                                                                                                   0.31 0.011 <.001 0.05 0.3 <.01 0.17 <.001 <.00
B617591
                                                  <.001 <.001 0.01
B617592
              0.009 < .001 < .01 < .01 < 2
                                                 <.001 <.001 0.01
                                                                        0.16 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.35 0.011 <.001 0.06 0.32 0.12 0.24 <.001 <.001
R617593
              0.044 < .001 < .01 < .01 < 2
                                                  <.001 <.001 0.01
                                                                          0.2 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.33 0.006 0.001 0.06 0.31 0.09 0.34 <.001 <.001
                                                                        0.22 <.01  0.002 <.001 <.001 <.01
0.22 <.01  0.002 <.001 <.001 <.01
0.19 <.01  0.001 <.001 <.001 <.01
                0.04 <.001 <.01 <.01 <2
B617594
                                                 <.001 <.001 0.01
                                                                                                                   0.33 0.009 < 001 0.05 0.3 0.04 0.28 < 001 < 001
B617595
               0.023 < .001 < .01 < .01 < 2
                                                 <.001 <.001 0.01
                                                                                                                   0.31 0.007 0.001 0.05 0.27 0.06 0.28 <.001 <.001
B617596
               0.059 < .001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                 0.01
                                                                        0.17 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.22 0.007 0.001 0.04 0.23 0.13 0.15 < 0.01 < 0.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                    0.3 0.003 0.001 0.04 0.28
B617597
               0.027 0.002 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                         0.22 <.01
B617598
              0.014 <.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                        0.15 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.45 0.005 <.001 0.05 0.27 <.01 0.22 <.001 0.001
B617599
               0.016 0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                         0.18 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                    0.4 0.004 <.001 0.03 0.25 <.01 0.29 <.001
B617600
               0.027 < .001 < .01 < .01 < 2
                                                 < 001 < 001
                                                                0.01
                                                                        0.23 < 01 0.003 < 001 < 001 < 01
                                                                                                                    0.8 0.01 < 0.01 0.04 0.27 < 0.1 0.28 < 0.01 < 0.01
               0.027 <.001 <.01 <.01 <2
                                                                          0.2 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.65 0.008 <.001 0.09 0.31 0.02 0.28 <.001 <.001
B617601
                                                  <.001 <.001
                                                                 0.01
                                                                        0.28 <.01  0.002 <.001 <.001 <.01 
0.25 <.01  0.002 <.001 <.001 <.01
B617602
               0.018 < 001 < 01 < 01 < 2
                                                  <.001 <.001 0.01
                                                                                                                   0.67 0.01 0.001 0.07 0.29 <.01 0.25 <.001 <.001
B617603
               0.014 < .001
                             <.01 <.01 <2
                                                  <.001 <.001
                                                                                                                   0.65 0.01 0.001 0.06 0.27 0.04 0.32 <.001 <.001
                                                                 0.01
               0.009 <.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                         0.25 <.01
                                                                                     0.003 <.001 <.001 <.01
                                                                                                                    0.5 0.022 0.001 0.15 0.28 <.01 0.36 <.001 <.001
R617604
                                                                 0.01
                                                                                                                   0.26 0.019 0.001 0.09 0.27 0.04 0.35 <.001 <.001
B617605
               0.042 < .001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                0.01
                                                                        0.28 <.01 0.002 <.001 <.001 <.01
               0.021 0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                        0.25 <.01 0.001 <.001 <.001 <.01
                                                                                                                   0.22 0.006 0.001 0.09 0.26 0.03 0.37 <.001 <.001
B617606
                                                                0.01
B617607
               0.019 < .001 < .01 < .01 < 2
                                                  <.001 <.001
                                                                <.01
                                                                        0.17 <.01
                                                                                    0.001 <.001 <.001 <.01
                                                                                                                   0.22 0.003 <.001 0.04 0.22 0.15 0.28 <.001 <.001
               0.016 <.001 <.01 <.01 <2
B617608
                                                  <.001 <.001
                                                                 0.01
                                                                         0.22 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.25 0.018 0.001 0.11 0.29 < 01
                                                                                                                   0.29 0.015 0.001 0.12 0.33 0.07 0.33 < 0.01 < 0.01
B617609
               0.023 0.001 < 01 < 01 < 2
                                                 < 001 < 001 0.01
                                                                        0.28 < 01 0.001 < 001 0.001 < 01
                                                                        0.25 <.01
B617610
               0.028 <.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.34 0.019 0.001 0.13 0.3 <.01 0.26 <.001 <.001
R617611
               0.037 < .001 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                        0.29 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.14 0.007 < 0.01 0.17 0.49 0.02 0.18 < 0.01 < 0.01
                                                                        0.29 <.01 0.002 <.001 <.001 <.01
RE B617611
              0.037 0.001 <.01 <.01 <2
                                                 <.001 <.001 <.01
                                                                                                                   0.14 0.004 <.001 0.17 0.48 0.16 0.28 <.001 <.001
RRE B61761: 0.043 <.001 <.01 <.01 <2
                                                  <.001 <.001 <.01
                                                                         0.34 <.01 0.002 <.001 <.001 <.01
                                                                                                                   0.16 0.009 <.001 0.18 0.52 <.01 0.35 <.001 <.001
                                                                        0.21 <.01 0.002 <.001 <.001 <.01
B617612
              0.022 0.001 <.01 <.01 <2
                                                  0.001 <.001 <.01
                                                                                                                   0.19 0.008 <.001 0.11 0.4 <.01 0.29 <.001 <.001
B617613
               0.016
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                 <.01
                                                                         0.23 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.23 0.004 <.001 0.13 0.43 <.01 0.28 <.001 <.001
B617614
               0.017
                       0.001 <.01 <.01 <2
                                                  0.001 < .001 0.01
                                                                        0.38 <.01 0.001 <.001 0.001 <.01
                                                                                                                   0.36 0.005 < .001 0.18 0.44 < .01
                                                                                                                                                            0.32 < .001 < .001
                       0.559 1.47 4.19 164
                                                  0.35 0.044
                                                                       22.59 0.23 0.174 0.03 0.133 <.01
                                                                                                                   2.25 0.079 0.069 1.62 1.38 0.16 0.71 0.068 0.178
STANDARD F 0.047
                                                                  0.2
               < 001
                       0.001 < 01 < 01 < 2
                                                  0.001 0.001 0.06
                                                                           2 <.01 0.013 <.001 0.001 <.01
                                                                                                                   0.74 0.044 0.001 0.57 1.78 0.41 0.94 <.001 <.001
B617615
                       0.001 <.01 <.01 <2
                                                                        0.24 <.01 0.001 <.001 <.001 <.01
                                                                                                                   0.24 <.001 <.001 0.12 0.61 0.17 0.53 <.001 <.001
                                                  <.001 <.001 0.01
              0.011
                                                                                                                    0.3 <.001 <.001 0.13 0.58
B617616
               0.028
                       0.002 <.01 <.01 <2
                                                 <.001 <.001 0.01
                                                                        0.16 <.01 0.002 <.001 <.001 <.01
                                                                                                                                                       0.2 0.23 < .001 < .001
B617617
               0.024
                       0.003 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                         0.2 < .01
                                                                                     0.002 < .001 < .001 < .01
                                                                                                                   0.19 < .001 < .001 0.12 0.66
                                                                                                                                                     0.11 0.6 < 001 < 001
                       0.004 <.01 <.01 <2
                                                  <.001 <.001 <.01
                                                                         0.15 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.23 <.001 <.001
B617618
               0.034
                                                                                                                   2.18 0.023 0.004 0.9 1.98
B617619(rock < .001
                       0.002 < .01 < .01 < 2
                                                  0.004 0.001 0.13
                                                                        3.07 < .01 0.006 < .001 < .001 < .01
                                                                                                                                                     0.08 0.35 < .001 < .001
                       0.004 <.01 <.01 <2
                                                                         0.17 <.01
                                                                                     0.001 <.001 0.001 <.01
B617620
               0.032
                                                  <.001 <.001 <.01
                                                                                                                   0.22 <.001 0.001 0.08 0.56
B617621
              0.056
                       0.003 <.01 <.01 <2
                                                  <.001 <.001 <.01
                                                                        0.17 < .01
                                                                                     0.002 < .001 < .001 < .01
                                                                                                                   0.35 < .001 < .001 0.07 0.54
                                                                                                                                                     0.14 0.43 < 001 0.001
                       0.003 <.01 <.01 <2
                                                  <.001 <.001 <.01
                                                                         0.17 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.24 <.001 0.001 0.1 0.59
                                                                                                                                                     0.17 0.32 < .001 0.001
B617622
                0.01
                       0.002 <.01 <.01 <2
0.001 <.01 <.01 <2
R617623
               0.014
                                                  <.001 <.001 <.01
                                                                         0.15 <.01
                                                                                    0.002 < 001 < 001 < 01
                                                                                                                   0.26 < .001 < .001 0.12 0.7
                                                                                                                                                     0.14 0.42 < 001 < 001
                                                                                                                   0.17 <.001 <.001 0.07 0.57
                                                  <.001 <.001 <.01
                                                                         0.13 <.01
                                                                                     0.001 <.001 <.001 <.01
B617624
               0.031
                                                                                                                                                      0.14 0.36 < .001 < .001
R617625
               0.016
                       0.002 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                         0.18 < .01
                                                                                     0.002 <.001 0.001 <.01
                                                                                                                   0.21 <.001 <.001
                                                                                                                                         0.1 0.62
                                                                                                                                                     0.26 0.52 < .001 < .001
                                                                        0.17 <.01
                                                                                                                   0.21 <.001 <.001 0.09 0.62
B617626
                0.01
                       0.002 < .01 < .01 < 2
                                                 <.001 <.001 <.01
                                                                                    0.002 < .001 < .001 < .01
                                                                                                                                                     0.14 0.55 < .001 < .001
                       0.002 <.01 <.01 <2
                                                                         0.18 <.01
                                                                                     0.002 <.001 <.001 <.01
                                                                                                                   0.26 <.001 <.001 0.09 0.55
                                                                                                                                                     0.17 0.62 <.001 <.001
B617627
               0.024
                                                 <.001 <.001 <.01
B617628
              0.053
                       0.002 < .01 < .01 < 2
                                                 <.001 <.001 <.01
                                                                        0.17 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.19 <.001 <.001 0.04 0.4
                                                                                                                                                     0.26 0.39 < .001 < .001
                       0.002 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.22 <.01
                                                                                     0.001 <.001 <.001 <.01
                                                                                                                   0.24 <.001 <.001 0.05 0.5
                                                                                                                                                     0.23 0.44 < .001 0.001
                                               2 < .001 < .001 < .01
B617630
              0.012 0.004 < 01 < 01
                                                                        0.23 <.01 0.001 <.001 0.001 <.01
                                                                                                                  0.17 < 001 0.001 0.06 0.53 0.09 0.53 < 001 < 001
```

```
B617632
                                           <.001 <.001 <.01
                                                                                                  0.18 <.001 0.001 0.06 0.46
                                                                                                                                 0.2 0.4 < .001 < .001
                  <.001 <.01 <.01 <2
                                           <.001 <.001 <.01
                                                              0.16 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.16 <.001 <.001 0.04 0.52
                                                                                                                                 0.2 0.53 <.001 0.001
B617633
                   0.001 < 01 < 01 < 2
B617634
              0.02
                                           <.001 <.001 <.01
                                                              0.13 < 01 < 001 < 001 0.001 < 01
                                                                                                  0.16 < 001 0.001 0.04 0.45
                                                                                                                                 0.2 0.55 < 001 < 001
                    0.002 <.01 <.01 <2
                                                               0.18 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                   0.15 <.001 0.001 0.07 0.5
                                                                                                                                0.29 0.34 <.001 0.001
B617635
                                           <.001 <.001
B617636
             0.013
                   0.002 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                              0.15 < .01
                                                                         0.001 < 001 < 001 < 01
                                                                                                   0.19 < 001 0.001 0.05 0.56
                                                                                                                                0.18 0.55 < 001 < 001
B617637
             0.024
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                               0.2 <.01
                                                                         0.001 <.001 0.002 <.01
                                                                                                   0.15 <.001 <.001 0.04 0.55
                                                       <.01
                                                                                                                                0.23 0.51 < .001
                                                                                                                                                 0.001
B617638
            0.018
                   0.003 < .01 < .01
                                        2 < .001 < .001 < .01
                                                              0.14 <.01 0.002 <.001 0.001 <.01
                                                                                                  0.16 < .001 < .001 0.07 0.53
                                                                                                                                0.17 0.52 < 001 < 001
RE B617638 0.019
                    0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       <.01
                                                              0.16 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                   0.17 <.001 0.001 0.06 0.53
                                                                                                                                 0.2 0.37 <.001 <.001
                                          <.001 <.001 <.01
                                                              0.2 <.001 <.001 0.07 0.6
0.24 <.001 <.001 0.07 0.53
                                                                                                                                0.14 0.47 <.001 0.001
RRE B617638 0.022
                    0.004 <.01 <.01 <2
                    0.002 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                                                                                                0.11 0.36 <.001 <.001
B617639
            0.019
B617640
             0.022
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.18 <.01 0.001 <.001 0.001 <.01
                                                                                                   0.25 <.001 <.001 0.08 0.53
                                                                                                                                0.11 0.45 <.001 <.00
                                                              0.17 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.24 < .001 < .001 0.07 0.47
B617641
            0.017
                    0.003 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                                                                                                0.03 0.39 < .001 < .001
B617642(roc
           k<.001
                    0.002 <.01 <.01 <2
                                           0.006 0.001 0.04
                                                              3.23 <.01
                                                                         0.004 <.001 <.001 <.01
                                                                                                   0.28 0.03 0.004 0.95 2.13
                                                                                                                                0.08
B617643
            0.017
                    0.006 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                              0.29 < 01 0.001 < 001 < 001 < 01
                                                                                                  0.22 <.001 <.001 0.08 0.61
                                                                                                                                0.17 0.63 < .001 < .001
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                              0.18 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                   0.28 <.001 <.001 0.08 0.58
                                                                                                                                0.09 0.61 <.001 0.001
B617644
             0.088
B617645
            0.017
                    0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.22 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.39 < .001 < .001 0.11 0.55
                                                                                                                                0.06 0.42 < .001 < .001
                    0.006 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.24 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.39 0.009 0.001 0.07 0.46
B617646
             0.012
                                                                                                                                0.09 0.36 < .001 < .001
STANDARD F 0.048
                   0.569 1.51 4.19 161 0.366 0.045
0.001 <.01 <.01 <2 <.001 <.001
                                                        0.2
                                                              22.8 0.23 0.174 0.029 0.131 <.01
                                                                                                  2.32 0.069 0.07 1.66 1.43
0.6 0.08 0.001 0.54 1.4
                                                                                                                                 0.2 0.47 0.061 0.179
                                          <.001 <.001 0.06
                                                              1.88 <.01 0.009 <.001 0.001 <.01
                                                                                                                                0.31 0.63 <.001 <.001
            <.001
G-1
                   0.002 <.01 <.01 <2
0.004 <.01 <.01 <2
                                                               0.2 <.01  0.001 <.001  0.001 <.01  0.4 <.01  0.003 <.001 <.001 <.01
B617647
            0.052
                                           0.001 < .001
                                                       0.01
                                                                                                   0.31 0.029 0.001 0.04 0.39
                                                                                                                                0.07 0.37 < .001 < .001
                                          <.001 <.001 0.02
                                                                                                  0.76 0.03 < .001 0.18 0.63
                                                                                                                               0.09 0.33 < .001 < .001
B617648
            0.015
                     0.01 <.01 <.01 <2
                                                              0.88 <.01 0.003 <.001 0.001 <.01
                                                                                                   0.37 0.043 0.001 0.26 0.92
B617649
             0.011
                                           <.001 <.001
                                                       0.01
                                                                                                                                0.18 0.45 <.001 <.001
B617650
            0.015
                   0.013 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                              0.77 < 01 0.003 < 001 < 001 < 01
                                                                                                   0.3 0.036 < .001 0.19 0.71
                                                                                                                                0.22 0.3 < 001 < 001
                    0.005 <.01 <.01 <2
                                                              0.35 <.01
                                                                         0.002 <.001 <.001 <.01
B617651
             0.029
                                          <.001 <.001
                                                       0.01
                                                                                                   0.19 0.016 0.001 0.06 0.54
                                                                                                                                0.09 0.31 <.001 <.001
                                                                                                  0.23 0.019 <.001 0.09 0.53
0.31 0.018 <.001 0.13 0.67
B617652
            0.011
                   0.004 < 01 < 01 < 2
                                          <.001 < 001 0.01
                                                              0.44 < 01 0.002 < 001 < 001 < 01
                                                                                                                               0.12 0.18 < 001 < 001
                    0.009 <.01 <.01 <2
                                                              0.45 <.01
                                                                         0.003 <.001 0.001 <.01
                                           <.001 <.001
                                                                                                                                0.03 0.15 <.001 <.001
B617653
              0.01
                                                       0.01
B617654
             0.018
                    0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.19 <.01
                                                                        0.003 <.001 0.002 <.01
                                                                                                    0.3 0.019 <.001 0.11 0.61
                                                                                                                               0.14 0.34 < 001 < 001
                                                              0.22 <.01 0.002 <.001 0.001 <.01
                                                                                                  0.39 0.017 <.001 0.07 0.46
B617655
            0.099
                   0.002 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                                                                                               0.11 0.33 <.001 <.001
                                                                                                  0.4 0.014 <.001 0.08 0.42 <.01 0.27 <.001 <.001 
0.36 0.012 <.001 0.07 0.48 <.01 0.22 <.001 <.001
B617656
            0.015
                   0.002 <.01 <.01 <2
                                           0.001 <.001
                                                       0.01
                                                               0.2 <.01 0.002 <.001 0.002 <.01
                   0.003 < .01 < .01 < 2
                                                              0.24 < .01
B617657
            0.081
                                           <.001 <.001
                                                       0.01
                                                                         0.003 < .001 0.002 < .01
                    0.006 <.01 0.02 <2
                                                                                                   0.58 0.017 <.001 0.12 0.69 0.05 0.13 <.001 <.00
             0.027
                                           <.001 <.001
                                                       0.01
                                                              0.25 <.01
                                                                         0.005 <.001 <.001 <.01
B617659
            0.012
                   0.003 < .01 < .01 < 2
                                           0.001 < .001 < .01
                                                              0.27 < 01 0.002 < 001 < 001 < 01
                                                                                                  0.27 0.015 < 001 0.03 0.36 0.05 0.2 < 001 < 001
                                           <.001 <.001 0.01
                                                              0.32 <.01
B617660
             0.013
                    0.003 <.01 <.01 <2
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.24 0.013 0.001 0.02 0.37 0.05 0.21 <.001 <.001
                                                                                                  0.56 0.012 0.001 0.02 0.34 0.05 0.3 <.001 <.001  
0.68 0.018 0.001 0.04 0.3 <.01 0.13 <.001 <.001
R617661
            0.015 0.002 < .01 < .01 < 2
                                           0.001 < 001 0.01
                                                              0.34 < 01 0.001 < 001 < 001 < 01
                   0.006 <.01 <.01 <2
                                                              0.36 <.01
                                           <.001 <.001
                                                       0.01
                                                                         0.003 <.001 0.001 <.01
            0.019
B617662
R617663
            0.012 0.007 < .01 < .01 < 2
                                           < 001 0 001 0 01
                                                              0.55 <.01 0.002 <.001 <.001 <.01
                                                                                                   0.52 0.018 0.001 0.06 0.34 0.08 0.27 < 001 < 001
                   0.006 <.01 <.01 <2
                                                              0.57 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                  0.51 0.015 0.001 0.06 0.3
                                                                                                                               0.09 0.15 <.001 <.001
B617664
            0.005
                                           0.001 <.001 0.01
B617665
            0.017  0.004 <.01 <.01 <2
0.013  0.009 <.01 <.01 <2
                                          <.001 <.001 0.01
<.001 <.001 0.01
                                                              0.49 <.01  0.002 <.001 <.001 <.01 
0.65 <.01  0.002 <.001  0.001 <.01
                                                                                                  0.34 0.018 0.001 0.04 0.33 0.03 0.23 <.001 <.001  
0.36 0.021 0.001 0.03 0.37 0.05 0.25 <.001 <.001
B617666
RE B617666 0.013
                   0.009 <.01 <.01 <2
                                                              0.67 <.01 0.001 <.001 0.001 <.01
                                                                                                   0.38 0.018 0.001 0.03 0.36
                                                                                                                                0.08 0.22 <.001 <.00
                                          <.001 <.001 0.01
RRE B61766( 0.014
                   0.008 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.62 <.01 0.001 <.001 0.001 <.01
                                                                                                  0.38 0.022 0.001 0.04 0.34 0.03 0.14 <.001 <.001
            0.009
                                                              0.65 <.01 0.001 <.001 0.002 <.01
R617667
                    0.012 <.01 <.01 <2
                                           0.001 < .001 0.01
                                                                                                   0.46 0.017 0.001 0.04 0.39 0.29 0.11 <.001 <.001
                   0.007 <.01 <.01 <2
                                           0.001 <.001 0.01
                                                               0.5 <.01 0.001 <.001 0.001 <.01
                                                                                                  0.27 0.018 0.001 0.06 0.5 0.14 0.37 <.001 <.001
B617668
            0.029
B617669
              0.02
                    0.005 <.01 <.01
                                        3 < .001 < .001 0.01
                                                              0.38 <.01 0.002 <.001 0.001 <.01
                                                                                                  0.33 0.031 <.001 0.06 0.46 0.14 0.36 <.001 <.001
B617670(rock < .001
                    0.001 <.01 0.01 <2
                                          0.006 0.001 0.04
                                                              3.23 <.01
                                                                        0.004 <.001 0.001 <.01
                                                                                                   0.3 0.058 0.004 0.92 2.01 <.01 0.32 <.001 <.001
                    0.003 <.01 <.01 <2
                                                              0.32 <.01
                                                                        0.002 <.001 0.001 <.01
B617671
            0.038
                                           0.001 < .001
                                                       0.01
                                                                                                   0.29 0.021 <.001 0.05 0.43
B617672
              0.07
                    0.004 < .01 < .01 < 2
                                          <.001 <.001 <.01
                                                              0.25 <.01 0.001 <.001 0.002 <.01
                                                                                                  0.17 0.014 0.001 0.03 0.37
                                                                                                                               0.05 0.23 < .001 < .001
B617673
             0.014
                    0.005 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.4 <.01
                                                                         0.001 <.001 0.002 <.01
                                                                                                   0.25 0.024 <.001 0.05 0.42
                                                                                                                                0.07 0.24 <.001 <.00
B617674
            0.013
                   0.004 < 01 < 01 < 2
                                           0.001 0.001 0.01
                                                               0.4 < 01 0.001 < 001 0.002 < 01
                                                                                                  0.34 0.023 0.001 0.05 0.42 0.05 0.21 < 0.01 < 0.01
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.28 <.01
                                                                        0.002 <.001 0.002 <.01
                                                                                                  0.42 0.03 <.001 0.08 0.45
B617675
              0.06
                                                                                                                                0.05 0.27 <.001 <.001
                                                              0.28 <.01  0.001 <.001  0.002 <.01  0.29 <.01  0.001 <.001  0.001 <.01
R617676
            0.037
                    0.001 <.01 <.01
                                        3 <.001 <.001 0.01
                                                                                                  0.31 0.023 < .001 0.07 0.45
                                                                                                                               0.05 0.33 <.001 <.001
B617677
                    0.002 <.01 <.01 <2
                                         <.001 <.001
                                                                                                   0.24 0.022 <.001 0.06 0.39
                                                                                                                               0.09 0.21 <.001 <.001
            0.044
                                                       0.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.42 <.01 0.002 <.001 0.002 <.01
                                                                                                  0.41 0.021 <.001 0.08 0.48 <.01 0.19 <.001 <.001 
2.28 0.091 0.069 1.62 1.35 0.25 0.55 0.076 0.181
B617678
            0.048
STANDARD F 0.049
                     0.56 1.44 4.35 165 0.373 0.044
                                                        0.2 22.58 0.23 0.176 0.029 0.132 <.01
                    0.001 <.01 <.01 <2
                                           0.001 0.001 0.06
                                                              1.98 <.01 0.012 <.001 <.001 <.01
                                                                                                   0.71 0.074 0.001 0.55 1.7
             <.001
                                                                                                                                 0.4 0.82 < .001 < .001
B617679
            0.031
                    0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.33 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.28 0.016 < .001 0.06 0.46
                                                                                                                               0.13 0.16 < .001 < .001
                    0.003 <.01 <.01 <2
                                                                         0.001 <.001 <.001 <.01
B617680
             0.032
                                          <.001 <.001
                                                       0.01
                                                              0.55 <.01
                                                                                                   0.33 0.021 <.001 0.16 0.55
B617681
            0.046
                   0.002 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                              0.31 < 01 0.001 < 001 0.001 < 01
                                                                                                  0.24 0.016 < 001 0.05 0.44
                                                                                                                                0.08 0.35 < 0.01 < 0.01
                                                                                                                                0.14 0.4 <.001 <.001
B617682
            0.037
                    0.001 <.01 <.01 <2
                                           0.001 < .001
                                                       0.01
                                                              0.22 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                  0.62 0.009 <.001 0.06 0.46
R617683
            0.026 0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.31 <.01 0.001 <.001 0.001 <.01
                                                                                                  0.32 0.011 <.001 0.04 0.46
                                                                                                                                 0.2 0.29 < .001 < .001
                                                              0.29 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.21 0.011 <.001 0.05 0.46
            0.018 0.002 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                                                                                                0.08 0.21 <.001 <.001
B617684
                                                                                                                                0.14 0.32 <.001 0.001
            0.009 0.009 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.43 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.24 0.021 <.001 0.06 0.45
R617685
            0.029 0.005 < .01 < .01 < 2
                                                              0.38 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.39 0.021 0.001 0.04 0.38
B617686
                                           0.002 <.001 0.01
                                                                                                                               0.08 0.4 < .001 < .001
             0.018
                   0.003 <.01 <.01 <2
                                           <.001 <.001 0.01 0.37 <.01 0.002 <.001 0.001 <.01
                                                                                                  0.24 0.014 <.001 0.07 0.48
                                                                                                                               0.09 0.24 <.001 <.001
STANDARD F 0.049 0.562 1.44 4.27 162 0.354 0.044 0.2 22.4 0.23 0.175 0.029 0.13 < 0.1
                                                                                                 2.25 0.081 0.069 1.6 1.35 0.16 0.54 0.074 0.178
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A603421 Page 1 Received: JUL 7 2006 * 105 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG, C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
FLEMENT
           Au Ba B S Se Re
ppb ppm ppm % ppm ppb
                                                Sample
SAMPLES ppb
                    175.9 <1 <.01 <.1
G-1
              0.6
B617688 (roc
                   195.1 4 0.08
               1.1
B617689
               1.6
                     30.7
                             1 0.1
                                             16
                                                    4.2
                                       0.3
                     23.4 <1
                              0.09
                                                    4.3
B617690
               2.3
R617691
               1.3
                     25.3 <1 0.12
                                                    3.9
                     23.3
B617692
               0.5
                             2 0.08
```

0.2 <.001 0.001 0.04 0.46 0.17 0.43 <.001 <.001

<.001 <.001 <.01

0.1 13

3.9

42

0.11

0.09 0.1 13 4.1

0.09

1 0.06 0.1 11 3.3

2 0.12

0.08

R617693

B617694

B617695

B617696

R617698

0.4

1.8

0.2

28.6 <1

62.8 <1

41.3 <1

63.6

95.5 <1

B617631

B617699	0.4	33.8	<1	0.1	0.1	16	4.1
B617700	1.3	33.4		0.09	0.1	16	3.8
B619201	1.3	32.9	1	0.16	0.3	53	4.2
B619202	1.2	25.7		0.12	0.2	31	3.8
B619202	0.8	50.8		0.12	0.3	60	3.9
							3.9
B619204	0.7	74.8		0.14	0.3	42	
B619205	1.7	69.8	1	0.16	0.3	63	3.5
B619206	3.3	101.2		0.34	0.2	13	4.7
B619207	2.2	107	4	0.22	0.2	21	3.8
B619208 (roc	0.6	193.5	5	0.18	0.1	<1	2.5
B619209	4.6	25.1	1	0.37	0.7	116	3.6
B619210	3	24.3	1	0.29	0.4	77	4.3
B619211	3.1	35.1	1	0.2	0.2	22	3.9
B619212	3.2	24	2	0.31	0.2	35	3.7
B619213	1.5	33.6	1	0.19	0.1	30	4.2
B619214	2.6	23.8	2	0.25	0.2	37	4.1
B619215	1.3	17.1	<1	0.17	0.3	62	4.1
B619216	2.6	25.2		0.34	0.4	88	4.5
RE B619216	3.4	25.9		0.35	0.4	92	4.5
RRE B619216		26.3		0.34	0.4	84	
B619217	1.8	54.5		0.47	0.2	15	4.5
B619218	1.7	36.9		0.67	0.3	12	5
B619219	5	33.1	1	0.56	0.3	9	3.7
STANDARD I		371.9	39	0.19	3.4	2	-
G-1	0.4	217.5	1	<.01	<.1	<1	
B619220	2.8	33.1	1	0.15	0.2	31	4.5
B619221	1	26.8	1	0.09	0.1	26	4.4
B619222	2	22.9	<1	0.14	0.2	48	3.3
B619223	2.7	31.7	1	0.21	0.3	49	3.5
B619224	1.3	21.5	<1	0.16	0.2	41	4.5
B619225	1	19.4		0.15	0.1	21	3.3
B619226	1.3	18.5		0.15	0.2	33	3.7
B619227	0.7	28.6		0.1	0.2	41	3.8
B619228	0.9	39		0.06	0.1	16	4
B619229	1.7		<1		0.1	1000	
				0.09		45 54	4.6
B619230	0.9	35		0.1	0.2		3
B619231	0.9	33		0.13	0.3	46	4.5
B619232	0.2	31.5	<1	0.11	0.1	20	3.7
B619233 (roc	1	187.9	4	0.15	0.2		3.9
B619234	0.6	38.5		0.1	0.2	16	4.1
B619235	0.9	37		0.09	0.1	20	4.5
B619236	2.2	51.5	-1	0.15	0.2	39	4.1
		01.0	21	0.10	0.2	29	4.1
B619237	2.5	36.7	1	0.08	0.1	15	3.9
B619237 B619238	2.5 0.6	36.7 32.8	1	0.08	0.1 0.2	15 18	3.9 4.4
B619237	2.5	36.7	1	0.08	0.1	15 18 42	3.9 4.4 3.7
B619237 B619238	2.5 0.6	36.7 32.8	1	0.08	0.1 0.2	15 18	3.9 4.4
B619237 B619238 B619239	2.5 0.6 1.1	36.7 32.8 41.3	1 1 1 1	0.08 0.13 0.13	0.1 0.2 0.2	15 18 42	3.9 4.4 3.7
B619237 B619238 B619239 B619240	2.5 0.6 1.1 <.2	36.7 32.8 41.3 325.4	1 1 1 1	0.08 0.13 0.13 0.08	0.1 0.2 0.2 0.1	15 18 42 13	3.9 4.4 3.7 4.2
B619237 B619238 B619239 B619240 B619241	2.5 0.6 1.1 <.2 0.3 0.2	36.7 32.8 41.3 325.4 39.4	1 1 1 1 <1 <1	0.08 0.13 0.13 0.08 0.05	0.1 0.2 0.2 0.1 0.1	15 18 42 13	3.9 4.4 3.7 4.2 4
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B61924-	2.5 0.6 1.1 <.2 0.3 0.2 0.6	36.7 32.8 41.3 325.4 39.4 36.4 39.2	1 1 1 1 <1 <1	0.08 0.13 0.13 0.08 0.05 0.06	0.1 0.2 0.2 0.1 0.1 0.1	15 18 42 13 11	3.9 4.4 3.7 4.2 4
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2	1 1 1 4 4 4 4 1	0.08 0.13 0.13 0.08 0.05 0.06 0.06	0.1 0.2 0.2 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33	3.9 4.4 3.7 4.2 4
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619242 B619243	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33	1 1 1 1 <1 <1 <1 1	0.08 0.13 0.08 0.05 0.06 0.06 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1	15 18 42 13 11 9 10 33 25	3.9 4.4 3.7 4.2 4 - - 4.3 4.2
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619242 B619243 B619244	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8	1 1 1 1 <1 <1 <1 1 2	0.08 0.13 0.13 0.08 0.05 0.06 0.06 0.09 0.07	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1	15 18 42 13 11 9 10 33 25 27	3.9 4.4 3.7 4.2 4 - 4.3 4.2 3.9
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619243 B619243 B619244	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4	1 1 1 1 <1 <1 <1 1 2 1	0.08 0.13 0.13 0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36	3.9 4.4 3.7 4.2 4 - 4.3 4.2 3.9 3.9
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619242 B619243 B619244 B619244 B619246	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85	1 1 1 1 <1 <1 <1 1 2 1 1 2	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21	3.9 4.4 3.7 4.2 4 - 4.3 4.2 3.9 3.9 3.7
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619242 B619243 B619244 B619245 B619246 B619247	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8	1 1 1 1 <1 <1 <1 1 2 1 1 2	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09 0.21 0.25	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21	3.9 4.4 3.7 4.2 4 - - 4.3 4.2 3.9 3.9 3.7 4.4
B619237 B619238 B619239 B619240 B619241 RE B619241 RRE B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619246	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5	1 1 1 1 <1 <1 <1 1 2 1 1 2 1 1	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18	3.9 4.4 3.7 4.2 4 - 4.3 4.2 3.9 3.9 3.7 4.4 3.9
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619245 B619246 B619246 B619246 B619247 B619248 B619247	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4	1 1 1 1 <1 <1 <1 2 1 1 2 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12	3.9 4.4 3.7 4.2 4 3.9 3.9 3.7 4.4 3.9 4.4
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619248 B619248 B619248 B619249 B619249	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33.3 32.8 402.4 85 104.8 112.5 79.4 208.3	1 1 1 1 1 2 1 1 1 1 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12	3.9 4.4 3.7 4.2 4 3.9 3.9 3.7 4.4 3.9 4.4 3.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619244 B619245 B619246 B619246 B619247 B619247 B619248 B619250 B619250	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9	1 1 1 1 1 1 1 2 1 1 1 1 2 2 2 2	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.08	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.2 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11	3.9 4.4 3.7 4.2 4 3.9 3.9 3.7 4.4 3.9 4.4
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619244 B619246 B619246 B619247 B619248 B619250 B619251 S619251	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2	1 1 1 1 1 1 1 1 1 2 1 1 1 1 2 2 3 3 6	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5	3.9 4.4 3.7 4.2 4 3.9 3.9 3.7 4.4 3.9 4.4 3.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619245 B619246 B619246 B619247 B619248 B619249 B619249 B619250 B619250 B619251 STANDARD II G-1	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5 72.1	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2 189.2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.07	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5	3.9 4.4 3.7 4.2 4 4.3 3.9 3.7 4.4 3.9 3.7 4.4 3.6 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619247 B619250 B619250 B619250 B619250	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5	36.7 32.8 41.3 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2 189.2 42.4	1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 2 2 3 3 6 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5	3.9 4.4 3.7 4.2 4.3 4.2 3.9 3.9 3.7 4.4 3.6 4.6 -
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619245 B619246 B619246 B619247 B619248 B619249 B619249 B619250 B619250 B619251 STANDARD II G-1	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5 72.1 0.5 0.5	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33.3 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2 189.2 42.4 27.3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.07	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5	3.9 4.4 3.7 4.2 4 4.3 3.9 3.7 4.4 3.9 3.7 4.4 3.6 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619247 B619250 B619250 B619250 B619250	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5 72.1 0.7	36.7 32.8 41.3 39.4 36.4 39.2 35.2 33 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2 189.2 42.4	1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 2 2 3 3 6 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.07 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5	3.9 4.4 3.7 4.2 4.3 4.2 3.9 3.9 3.7 4.4 3.6 4.6 -
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619244 B619244 B619246 B619246 B619247 B619248 B619251 STANDARD I G-1 B619252 B619253	2.5 0.6 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5 72.1 0.5 0.5	36.7 32.8 41.3 325.4 39.4 36.4 39.2 35.2 33.3 32.8 402.4 85 104.8 112.5 79.4 208.3 149.9 361.2 189.2 42.4 27.3	1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 2 2 3 3 6 1 1 2 2 2 2 2	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.07 0.01 0.01	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 9 10 33 25 27 36 21 11 18 12 11 15 5 <1	3.9 4.4 4.3 4.2 4.3 4.2 3.9 3.7 4.4 3.6 4.6 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619250 B619250 B619251 STANDARD I G-1 B619252 B619252 B619253 B619253 B619254 B619253 B619254 B619254	2.5 0.6 0.1 1.1 < 2 0.3 0.2 0.5 0.5 0.5 0.5 0.6 0.5 0.6 0.5	36.7 32.8 32.8 32.8 32.8 32.8 32.8 32.8 32.8	1 1 1 1 1 1 1 1 1 2 2 3 3 6 1 1 2 2 2 2 2 2 2	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.11 0.07 0.11 0.11 0.07	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 1 9 10 33 25 27 366 11 15 5 5 <1 36 10 14 17	3.9 4.4 3.7 4.2 4 4.3 3.9 3.9 3.7 4.4 4.3 6.4 6.6 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619247 B619248 B619249 B619250 B619251 STANDARD I G-1 B619252 B619253 B619253 B619253	2.5 0.6 0.1.1 <<.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.0 5.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	36.7 32.8 41.3 325.4 39.4 39.2 35.2 3 32.8 85 104.8 85 79.4 208.3 149.9 361.2 189.2 27.3 72.8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 3 3 6 1 1 2 2 2 2 2 1 1	0.08 0.13 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.19 <.01 0.10 0.01 0.01 0.01 0.01	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 111 9 100 33 32 55 27 736 21 111 155 51 36 100 144 17 19	3.9 4.4 3.7 4.2 4 4 3.9 3.9 3.7 4.4 3.9 4.6 4.6 4.6 4.6 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619247 B619248 B619249 B619250 B619251 STANDARD I G-1 B619252 B619252 B619253 B619254 B619254 B619255 B619254	2.5 0.6 0.6 1.1 <<.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	36.7 32.8 32.8 39.4 36.4 39.2 35.2 33.2 8.8 104.8 112.5 79.4 208.3 149.9 361.2 27.2 27.3 72.8 27.2 213.6 213.6 213.6	1 1 1 1 1 1 1 1 2 2 2 3 3 6 1 1 2 2 2 2 2 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.09 0.19 <.01 0.11 0.01 0.01 0.01 0.01	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 111 9 10 33 325 27 366 21 11 15 5 1 15 10 14 17 19 23	3.9 4.4 3.7 4.2 4 3.9 3.9 3.7 4.4 3.6 4.6 4.1 1.3 6.6 4.1 4.1 4.1 4.1
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619253 B619254 B619254 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255 B619255	2.5 0.6 1.1 1.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 2.9 2.2 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	36.7 32.8 41.3 325.4 39.4 39.2 35.2 35.2 33.3 32.8 402.4 85. 104.5 79.4 208.3 361.2 208.3 149.2 27.3 27.2 139.6 31.9 42.4 42.4 42.4 42.4 42.4 42.4 42.4 42	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.09 0.19 <.01 0.11 0.01 0.01 0.01 0.01	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 1 9 10 33 325 5 27 36 21 1 11 15 5 5 <1 36 10 14 17 19 23 24 24	3.9 4.4 3.7 4.2 4.3 3.9 3.9 3.7 4.4 3.6 4.6 4.1 1.3 6.6 4.1 4.1 4.1
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619246 B619247 B619247 B619247 B619250 B619251 STANDARD I G-1 B619252 B619253 B619254 B619254 B619255 B619255 B619255 B619255 B619255	2.5 0.6 1.1 1	36.7 32.8 41.3 325.4 39.4 35.2 35.2 35.2 33.3 33.3 32.2 35.2 208.3 149.9 208.3 149.9 218.9 22.1 213.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.11 0.25 0.11 0.07 0.13 0.16 0.09 0.19 0.11 0.11 0.11	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 111 9 100 33 325 521 111 155 5 1 1 36 100 14 17 19 23 32 42 66	3.9 4.4 3.7 4.2 4 4.3 3.9 3.9 3.7 4.4 3.9 4.4 3.6 4 4.1 4.6 4 4.1 4.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619247 B619249 B619250 B619251 STANDARD I G-1 B619252 B619252 B619253 B619255 B619255 B619255 B619255 B619255	2.5 0.6 1.1 1.2 0.3 0.2 0.6 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 39.4 39.2 35.2 33.3 32.8 402.4 40.8 112.5 79.4 27.3 361.2 27.2 27.2 27.2 39.2 39.2 30.2 30.2 30.2 30.2 30.2 30.2 30.2 30	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.08 0.09 0.21 0.25 0.14 0.08 0.07 0.09 0.11 0.07 0.13 0.09 0.01 0.09	0.11 0.22 0.12 0.11 0.11 0.11 0.11 0.11	15 18 42 13 111 9 100 33 325 27 366 211 115 5 5 10 144 177 19 23 24 4 26 6 13	3.9 4.4 3.7 4.2 4 4.3 3.9 3.7 4.4 4 3.6 4.6 4.6 4.1 1 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6
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B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619242 B619244 B619245 B619246 B619246 B619246 B619247 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619255 B619255 B619255 B619256 B619256	2.5 0.6 1.1 1 < .2 0.3 0.2 0.6 0.9 0.7 1.1 0.6 0.2 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 0.6 0.6 1.4 0.7 1.6 1.6 0.6 0.6 1.4 0.7 1.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	36.7 32.8 41.3 325.4 39.4 39.2 35.2 35.2 35.2 85 104.8 85 112.5 73 361.2 12.5 27.3 42.4 27.3 27.3 149.9 134.4 129.5 139.6 139.6 148.9 134.4 129.5 136.6 139.	1 1 1 1 1 1 1 2 2 1 1 1 1 2 2 2 2 2 2 1 1 1 2 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.25 0.14 0.08 0.07 0.19 <.01 0.10 0.07 0.13 0.16 0.09 0.19 0.10 0.10 0.07 0.10 0.09 0.09 0.09 0.09 0.09 0.09 0.09	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 11 19 100 13 32 52 77 366 21 11 15 5 5 10 14 17 19 23 36 10 14 17 19 23 36 12 24 26 13 12 28 89	3.9 4.4 3.7 4.2 4 4.3 4.2 9 3.9 3.7 4.4 9 3.6 4.6 4.1 1 3.6 6 4.1 1 4.6 4.6 4.2 4.4 4.4 1
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B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619247 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619253 B619254 B619254 B619254 B619254	2.5 0.6 1.1 1.1 1.2 2.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.6 1.4 0.7 1.6 1.2 6.7 6.7	36.7. 32.8. 41.3. 325.4. 43. 34. 43. 22. 35. 22. 8. 402.4. 45. 42. 42. 42. 42. 42. 42. 42. 42. 42. 42	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.09 0.11 0.07 0.11 0.09 0.11 0.09 0.11 0.09 0.11 0.09 0.11 0.09 0.11 0.09 0.11 0.09 0.11 0.09 0.09	0.11 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 21 13 111 9 100 33 25 5 27 7 36 6 21 1 111 15 5 5 <1 36 100 144 17 19 23 3 24 26 6 13 12 89 9 17 7 19 19	3.9 4.4 3.7 4.2 4 4.2 4.3 9.9 3.9 3.7 4 4.3 4.6 4 4.1 4.1 4.6 6 4.2 4.4 4.2 7
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619249 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619255 B619255 B619255 B619255 B619256 B619256 B619256 B619256 B619257 B619258 B619258 B619258 B619258 B619259 B619259 B619260 B619261 B619262 B619263 RE B619263 RE B619263 RE B619263	2.5 0.6 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.7 0.7 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	36.7 32.8 41.3 325.4 36.4 36.2 33.3 32.2 40.8 48.5 104.8 85.7 9.4 42.7 361.2 213.6 139.9 148.9 22.2 213.6 139.9 148.9 129.5 131.4 129.5 131.4 129.5 133.3 135.4 129.5 133.3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.07 0.09 0.21 0.25 0.14 0.07 0.09 0.11 0.11 0.07 0.13 0.16 0.09 0.11 0.15 0.14 0.09 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	15 18 42 13 31 11 9 10 33 25 27 36 21 11 11 15 5 5 10 14 17 19 23 24 26 13 112 28 8 9 17 19 19 19 19	3.9 4.4 3.7 4.2 4.3.9 3.9 3.9 4.4.5 3.6 4.6 4.1 4.1 4.6 4.6 4.6 4.7 2.7
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B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619253 B619254 B619253 B619254 B619256 B619256 B619256 B619256 B619257 B619258 B619258 B619258 B619258 B619258 B619258 B619258 B619258 B619258 B619258 B619258 B619260 B619261 B619262 B619263 RE B619263 RE B619263	2.5 0.6 1.1 1.1 <.2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 0.5 0.5 0.6 0.6 0.5 0.6 0.6 1.4 0.7 1.6 1.2 0.7 1.6 1.2 0.7 0.4 2.9 0.3 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 36.4 39.2 33.3 32.8 402.4 85 104.8 112.5 79.4 208.3 361.2 213.6 129.2 139.2 213.6 129.2 139.2	1 1 1 1 1 2 2 1 1 1 2 2 2 2 2 1 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	0.08 0.13 0.08 0.05 0.06 0.09 0.21 0.07 0.09 0.11 0.11 0.07 0.13 0.16 0.09 0.11 0.28 0.24 0.28 0.29 0.21 0.28 0.29 0.21 0.28 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29	0.11 0.22 0.12 0.11 0.11 0.11 0.11 0.11	15 18 42 21 13 11 19 10 33 25 52 77 36 62 11 11 11 15 5 5 <1 36 10 14 4 26 6 13 3 12 28 99 17 7 19 19 16 13 13 13	3.9 4.4 3.7 4.2 4 4.2 3.9 3.9 3.7 4.4 3.6 4.6 4.6 4.1 4.1 4.1 4.6 6.4 4.2 4.4 4.2 7.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 4.4 5.7 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619242 B619244 B619245 B619246 B619246 B619247 B619248 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619255 B619255 B619255 B619256 B619256	2.5 0.6 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 0.5 5.5 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 36.4 35.2 35.2 35.2 36.2 402.4 402.4 42.4 27.3 361.2 113.9 148.9 27.2 113.6 129.5 130.5 131.5 132.5 133.5 135.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.09 0.21 0.07 0.13 0.07 0.11 0.07 0.13 0.16 0.09 0.1 0.12 0.21 0.09 0.1 0.1 0.09 0.1 0.07 0.1 0.1 0.09 0.1 0.09 0.1 0.09 0.09 0.0	0.11 0.22 0.21 0.11 0.11 0.11 0.11 0.11	15 18 42 13 11 1 9 10 10 33 325 5 21 11 18 12 11 11 15 5 5 5 5 5 5 12 14 17 7 19 11 12 12 14 17 19 11 16 13 31 10 10 10 10 10 10 10 10 10 10 10 10 10	3.9 4.4 3.7 4.2 2 3.9 3.7 4.4 3.6 4 4.1 1 4.1 4.6 4.6 4.2 4 4.2 7 5 5 4 4.4 4.4 4.7
B619237 B619238 B619239 B619240 B619241 RE B619241 B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619247 B619248 B619250 B619250 B619251 B619252 B619253 B619253 B619254 B619254 B619253 B619254 B619255 B619256 B619256 B619256 B619256 B619256 B619256 B619256 B619256 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265 B619265	2.5 0.6 1.1 1.1 <<2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 39.4 36.4 35.2 33.3 33.3 35.2 402.4 85 104.8 112.5 79.4 361.2 213.6 134.9 134.4 27.3 148.9 134.4 129.5 130.6 167.9 133.3 135.7 135.7 135.7 135.7 135.7 135.7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.21 0.25 0.14 0.09 0.19 0.13 0.16 0.09 0.1 0.13 0.21 0.09 0.1 0.13 0.21 0.09 0.1 0.09 0.1 0.09 0.1 0.09 0.1 0.09 0.1 0.09 0.1 0.09 0.09	0.11 0.22 0.22 0.11 0.11 0.11 0.12 0.11 0.11	15 18 42 13 11 19 10 10 33 325 527 366 21 11 11 15 5 5 5 1 36 6 10 14 17 19 23 24 26 89 19 19 19 16 6 13 10 16 16	3.9 4.4 3.7 4.2 3.9 3.7 4.4 3.6 4.6 4.1 1.6 4.6 4.2 4.1 1.6 4.6 4.2 4.1 1.6 4.6 4.2 4.3 8.3 8.6 4.4 4.3 8.3 8.6
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619254 B619253 B619254 B619254 B619256 B619256 R619256 R619256 R619256 R619256 R619266 R619266 R619266 R619266 R619266 R619266 B619266	2.5 0.6 1 1 <-2 0.3 0.2 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 2.2 0.5 0.6 0.6 0.5 0.6 0.6 0.6 1.4 0.7 1.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	36.7 32.8 41.3 325.4 36.4 39.2 33.3 32.8 402.4 85 104.8 112.5 79.4 208.3 361.2 213.6 129.5 130.1 129.5 130.1 129.5 130.1 130.1 129.5 130.1	1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 1 1 1 2 2 2 1 1 2 2 1 1 2 2 1	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.21 0.25 0.14 0.07 0.13 0.16 0.09 0.11 0.28 0.24 0.24 0.29 0.11 0.28 0.24 0.29 0.21 0.28 0.21 0.28 0.29 0.21 0.28 0.29 0.21 0.29 0.21 0.28 0.29 0.21 0.28 0.29 0.29 0.29 0.21 0.28 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29	0.11 0.22 0.11 0.11 0.11 0.11 0.11 0.11	15 18 42 21 13 111 9 100 33 25 5 27 7 36 21 11 11 15 5 5 11 17 19 22 42 62 62 13 31 12 89 91 17 19 19 16 61 33 10 16 6 9	3.9 4.4 4.3.7 4.2.2 3.9 3.7 4.4.4 3.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619242 B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619247 B619248 B619250 B619251 STANDARD IG G-1 B619252 B619253 B619254 B619255 B619255 B619256 B619256 B619256 B619256 B619256 B619256 B619268	2.5 0.6 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 35.2 35.2 35.2 35.2 36.4 402.4 85.2 104.8 112.5 79.4 208.3 149.9 361.2 113.4 27.2 13.6 13.9 148.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 1	11 1 1 1 1 1 1 1 1 2 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1	0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09 0.07 0.11 0.11 0.11 0.13 0.16 0.09 0.1 0.24 0.09 0.1 0.1 0.10 0.09 0.09 0.09 0.09 0	0.1	15 18 42 13 11 1 9 10 10 33 325 5 21 11 18 12 11 15 5 5 5 5 5 5 5 7 19 19 16 13 31 12 12 11 17 19 11 16 13 10 16 16 9 5 5	3.9 4.4 3.7 4.2 3.3 9.3 3.7 4.4 3.8 4.1 1.4 4.6 4.2 4.2 7.7 5.4 4.4 3.8 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
B619237 B619238 B619239 B619240 B619241 RE B619241 RE B619241 B619242 B619242 B619243 B619244 B619245 B619246 B619247 B619248 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619254 B619253 B619254 B619254 B619256 B619256 R619256 R619256 R619256 R619256 R619266 R619266 R619266 R619266 R619266 R619266 B619266	2.5 0.6 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 35.2 35.2 35.2 35.2 36.4 402.4 85.2 104.8 112.5 79.4 208.3 149.9 361.2 113.4 27.2 13.6 13.9 148.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 1	11 1 1 1 1 1 1 1 1 2 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1	0.08 0.13 0.08 0.05 0.06 0.06 0.09 0.21 0.25 0.14 0.07 0.13 0.16 0.09 0.11 0.28 0.24 0.24 0.29 0.11 0.28 0.24 0.29 0.21 0.28 0.21 0.28 0.29 0.21 0.28 0.29 0.21 0.29 0.21 0.28 0.29 0.21 0.28 0.29 0.29 0.29 0.21 0.28 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29	0.1	15 18 42 21 13 111 9 100 33 25 5 27 7 36 21 11 11 15 5 5 11 17 19 22 42 62 62 13 31 12 89 91 17 19 19 16 61 33 10 16 6 9	3.9 4.4 4.3.7 4.2.2 3.9 3.7 4.4.4 3.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4
B619237 B619238 B619239 B619240 B619241 RE B619241 B619242 B619242 B619243 B619244 B619245 B619246 B619246 B619246 B619247 B619250 B619250 B619251 STANDARD I G-1 B619252 B619253 B619253 B619254 B619255 B619255 B619256 B619256 B619256 B619256 B619256 B619256 B619256 B619260 B619260 B619264 B619264 B619265 B619266 B619266 B619267 B619267 B619268 B619267 B619268 B619268 B619269 B619269 B619269 B619269 B619269 B619269 B619270 (roc	2.5 0.6 0.6 0.9 0.7 1.1 0.4 0.6 0.2 0.5 5.2 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	36.7 32.8 41.3 325.4 35.2 35.2 35.2 35.2 36.4 402.4 85.2 104.8 112.5 79.4 208.3 149.9 361.2 113.4 27.2 13.6 13.9 148.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 129.5 133.3 149.9 1	11 11 11 11 11 11 11 11 11 11 11 11 11	0.08 0.05 0.06 0.06 0.09 0.07 0.08 0.09 0.07 0.11 0.11 0.11 0.13 0.16 0.09 0.1 0.24 0.09 0.1 0.1 0.10 0.09 0.09 0.09 0.09 0	0.11 0.22 0.11 0.11 0.11 0.12 0.11 0.11	15 18 42 13 11 1 9 10 10 33 325 5 21 11 18 12 11 15 5 5 5 5 5 5 5 7 19 19 16 13 31 12 12 11 17 19 11 16 13 10 16 16 9 5 5	3.9 4.4 3.7 4.2 3.3 9.3 3.7 4.4 3.8 4.1 1.4 4.6 4.2 4.2 7.7 5.4 4.4 3.8 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3

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B619273
              0.3
                     66.5
                             1 0.08
              2.4 186.1
3.8 235.2
B619274
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                                      0.2
                             3 0.1
B619275
                                             13
                                                   3.9
                               0.09
                     21.4 <1
B619276
B619277
              0.2 1065.7 <1
                               0.12
                                      0.1
                                             15
                                                   4.6
B619279
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                   109.2 <1
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                                      0.1
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B619280
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B619281
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                                      0.1
                                             12
                                                   4.5
                     134
B619282
                            2 0.11
                                      0.1
                                             12
                                                   4.2
               4.3 128.4
                            1 0.09 < 1
                                                   4.3
B619283
                           34 0.2 3.5
STANDARD I 97.5 356.3
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A603421 Page 1 Received: JUL 7 2006 * 105 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
ELEMENT Mo Cu
            Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr
% % % 9m/mt % % % % % % %
<.001 <.001 <.01 <.01 <.01 <2 0.001 <.001 0.05 1.86 <.01 0.0
                                                                             Cd Sb Bi
                                                                                                                  Mg Al
                                                                                                                                              Hg
SAMPLES
            %
                                                                             %
                                                                                    %
                                                                                         %
                                                             1.86 <.01 0.008 <.001 0.001 <.01
                                                                                                 0.58 0.07 0.001 0.58 1.11
                                                                                                                              0.15 0.54 0.001 0.001
0.006 0.001 0.04 3.37 <.01 0.004 <.001 <.001 <.01 <.001 <.001 <.01 0.25 <.01 0.001 <.001 0.001 <.01
                                                                                                0.43 0.05 0.004 1.02 2.03 0.03 0.33 <.001 <.001
                                                                                                 0.25 0.017 0.001 0.15 0.39
                                                                                                                              0.03 0.24 < .001
                                                                                                                                              <.001
             0.03
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.26 < .01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.39 0.021 <.001 0.18 0.46
                                                                                                                              0.04 0.21 < .001
B617691
            0.091
                   0.003 < 01 < 01 < 2
                                         < 001 < 001 < 01
                                                             0.26 < 01 0.001 < 001 < 001 < 01
                                                                                                0.27 0.008 < 0.01 0.15 0.42
                                                                                                                             0.04 0.22 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.21 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.33 0.013 0.001 0.07 0.33
B617692
            0.041
                                                                                                                              0.04 0.22 <.001
B617693
            0.055
                   0.002 < 01 < 01 < 2
                                          < 001 < 001 < 01
                                                             0.25 < 01 0.001 < 001 < 001 < 01
                                                                                                  0.2 0.016 0.001 0.08 0.39
                                                                                                                              0.07 0.26 0.001 < 0.01
                   0.002 <.01 <.01 <2
                                                             0.24 <.01 0.001 <.001 <.001 <.01
            0.041
                                          <.001 <.001 <.01
                                                                                                 0.29 0.012 0.001 0.05 0.3
                                                                                                                             0.06 0.21 0.001 <.001
B617694
B617695
            0.039
                   0.002 <.01 <.01 <2
0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.03 0.29 < 0.01 < 0.01
                                          <.001 <.001
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B617696
            0.038
                                                      <.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.03
                                                             0.46 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 4.13 0.009 <.001 0.16 0.31
B617697
              0.09
                                                                                                                              0.02 0.18 <.001 <.001
                                                             0.29 <.01 0.002 <.001 <.001 <.01
B617698
            0.034
                   0.002 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                                                                  0.7 0.008 0.001 0.09 0.35
                                                                                                                              0.03 0.25 0.001 < .001
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.32 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.42 0.008 0.001 0.13 0.41
                                                                                                                              0.03 0.28 <.001 <.001
B617699
            0.049
B617700
            0.048
                   0.003 < 01 < 01 < 2
                                          0.001 < 001 0.01
                                                             0.4 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.33 0.017 0.001 0.26 0.56
                                                                                                                              0.03 0.35 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
B619201
            0.186
                                          <.001 <.001
                                                       0.01
                                                             0.33 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 1.11 0.009 0.001 0.2 0.44
                                                                                                                              0.03 0.26 0.001 <.001
B619202
            0.094
                   0.003 <.01 <.01 <2
                                          < 001 < 001 0.01
                                                             0.31 < 01 0.001 < 001 < 001 < 01
                                                                                                 0.39 0.011 < 001
                                                                                                                  0.1 0.36
                                                                                                                              0.04 0.22 0.001 < 001
                   0.002 <.01 <.01 <2
                                                             0.33 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.69 0.006 0.001 0.08 0.32
B619203
            0.169
                                          <.001 <.001
                                                       0.01
                                                                                                                              0.04 0.25 0.001 <.001
            0.147
                   0.001 < 01 < 01 < 2
                                          < 001 < 001
                                                      0.01
                                                             0.26 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.49 0.011 0.001 0.05 0.29
                                                                                                                              0.05 0.22 0.001 < 0.01
B619204
                                                                                                 0.63 0.01 <.001 0.04 0.31
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.3 <.01 0.002 <.001 <.001 <.01
                                                                                                                              0.07 0.23 <.001 <.001
B619205
            0.151
                   0.008 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.58 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.43 0.012 0.001 0.08 0.3
                                                                                                                              0.05 0.23 <.001 <.001
B619206
            0.032
                   0.004 <.01 <.01 <2
B619207
            0.058
                                          <.001 <.001
                                                      0.02
                                                             0.62 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.8 0.023 0.001 0.21 0.48
                                                                                                                             0.05 0.33 0.001 <.001
B619208 (roc <.001
                   0.002 <.01 0.01 <2
                                          0.005 0.001 0.04
                                                             3.23 <.01
                                                                      0.007 <.001 <.001 <.01
                                                                                                 0.51 0.046 0.004 0.99 1.9
                                                                                                                             0.04 0.33 <.001 <.001
B619209
            0.364
                   0.003 < 01 < 01 < 2
                                          < 001 < 001 0.02
                                                             0.55 < 01 0.004 < 001 < 001 < 01
                                                                                                 2 09 0 022 < 001 0 34 0 53
                                                                                                                             0.03 0.23 < 0.01 < 0.01
                   0.006 <.01 <.01 <2
                                          <.001 <.001 0.01 0.51 <.01 0.002 <.001 <.001 <.01
                                                                                                 1.04 0.02 0.001 0.12 0.39 0.04 0.2 <.001 <.001
B619210
            0.188
B619211
                   0.004 <.01 <.01 <2
                                          0.001 <.001 0.02 0.78 <.01 0.003 <.001 <.001 <.01
                                                                                                 1.22 0.024 <.001 0.27 0.57 0.04 0.25 <.001 <.001
B619212
            0.073
                   0.014 < .01 < .01 < 2
                                          0.001 < .001 0.02
                                                             1.21 0.125 <.001 0.36 0.8
                                                                                                                             0.07 0.26 < .001 < .001
                   0.004 <.01 <.01 <2
                                          0.001 <.001
                                                                       0.003 <.001 <.001 <.01
                                                                                                 1.06 0.057 0.001 0.26 0.65
B619213
            0.066
                                                      0.01
                                                             0.53 <.01
                                                                                                                             0.06 0.26 < .001 < .001
B619214
            0.103
                   0.009 < .01 < .01 < 2
                                          0.001 < .001 0.03
                                                             0.83 < 01 0.007 < 001 < 001 < 01
                                                                                               4.84 0.035 0.001 0.57 0.99
17.04 0.002 <.001 0.2 0.23
                                                                                                                             0.05 0.3 < .001 < .001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.31 <.01
                                                                        0.02 <.001 <.001 <.01
                                                                                                                              0.01 0.08 <.001 <.001
B619215
            0.147
                                                       0.05
                   0.007 <.01 <.01 <2
0.007 <.01 <.01 <2
                                                            0.65 <.01  0.004 <.001 <.001 <.01
0.66 <.01  0.004 <.001 <.001 <.01
                                          <.001 <.001
                                                       0.03
                                                                                                   3 0.013 0.001 0.25 0.53
                                                                                                                              0.05 0.17 < 001 < 001
B619216
            0.208
RE B619216
                                                                                                2.98 0.014 0.001 0.25 0.51
             0.21
                                          <.001 <.001 0.03
                                                                                                                             0.04 0.16 < .001 0.001
RRE B61921( 0.209
                   0.007 <.01 <.01 <2
                                          0.001 <.001 0.03
                                                             0.66 <.01 0.004 <.001 <.001 <.01
                                                                                                  3.1 0.014 0.001 0.25 0.51
                                                                                                                              0.05 0.17 <.001
                                                                                                                                              <.001
                    0.01 < .01 < .01 < 2
B619217
            0.031
                                          0.001 < .001
                                                      0.02
                                                             0.98 < .01
                                                                       0.002 < .001 < .001 < .01
                                                                                                 0.99 0.026 0.001 0.3 0.43
                                                                                                                              0.1 0.24 < .001 < .001
                   0.023 <.01 <.01 <2
                                          0.001 0.001 0.03
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.95 0.035 0.003 0.67
                                                             1.61 <.01
                                                                                                                        0.8
                                       3 0.001 < .001 0.02
                                                                                                 1.34 0.03 0.001 0.26 0.46
B619219
            0.025
                   0.018 < .01 < .01
                                                            1.17 <.01 0.002 <.001 <.001 <.01
                                                                                                                             0.08 0.24 < .001 < .001
            154 0.363 0.043
                                                       0.2 22.39 0.23 0.177 0.027 0.129 <.01
                                                                                                 2.29 0.077 0.07 1.73 1.45
                                                                                                                              0.2 0.51 0.097 0.175
STANDARD F 0.047
                                         <.001 <.001 0.02 0.81 <.01 0.003 <.001 <.001 <.01
<.001 <.001 0.01 0.45 <.01 0.002 <.001 0.001 <.01</pre>
                                                                                                 0.21 0.029 0.001 0.24 0.38
                                                                                                                              0.05 0.23 < .001 < .001
B619220
                                                                                                 1.22 0.018 0.001 0.12 0.37
                                                                                                                              0.04 0.19 <.001 <.001
                   0.001 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                             0.37 <.01  0.007 <.001  0.001 <.01  0.56 <.01  0.007 <.001  0.001 <.01
B619221
            0.061
                                          < 001 < 001 0 02
                                                                                                 6.49 0.012 0.001 0.26 0.42
                                                                                                                              0.02 0.13 < 0.01 < 0.01
                                                                                                 1.96 0.012 <.001 0.92 0.86
                                                                                                                              0.02 0.12 <.001
B619222
             0.14
                                          <.001 <.001
                                                       0.02
                                                                                                                                              <.001
B619223
            0.117
                   0.004 <.01 <.01 <2
                                          <.001 <.001 0.01 0.52 <.01 0.003 <.001 0.001 <.01
                                                                                                 0.97 0.015 0.001 0.26 0.55
                                                                                                                              0.02 0.22 < .001 < .001
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.03 0.41 <.01 0.017 <.001 0.001 <.01
                                                                                                8.71 0.014 <.001 0.31 0.45
            0.107
                                                                                                                             0.02 0.12 <.001 <.001
B619224
B619225
            0.057
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                             0.46 <.01
                                                                        0.01 <.001 0.001 <.01
                                                                                                 3.7 0.017 <.001 0.44 0.86
                                                                                                                              0.02 0.11 <.001 <.001
B619226
            0.081
                   0.002 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.03
                                                             0.42 <.01 0.015 <.001 0.001 <.01
                                                                                                  8.8 0.017 < .001 0.22 0.43
                                                                                                                             0.02 0.13 <.001 <.001
                   0.001 <.01 <.01 <2
                                                       0.02
                                                             0.32 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 4.64 0.008 <.001 0.26 0.4
            0.095
                                          <.001 <.001
                                                                                                                              0.02 0.16 < .001
B619228
            0.055
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.29 <.01 0.003 <.001 <.001 <.01
                                                                                                0.91 0.011 <.001 0.15 0.46
                                                                                                                             0.02 0.19 <.001 <.001
B619229
            0.097
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.31 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 1.58 0.009 <.001
                                                                                                                  0.15 0.54
                                                                                                                              0.01 0.16 <.001
B619230
            0.104
                   0.001 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                             0.27 < 01 0.003 < 001 < 001 < 01
                                                                                                 0.58 0.017 0.001 0.17 0.55
                                                                                                                              0.02 0.19 < 001 < 001
                   0.001 <.01 <.01 <2
                                                                       0.003 <.001 <.001 <.01
            0.115
                                          <.001 <.001
                                                      0.01
                                                             0.27 <.01
                                                                                                 0.46 0.01 0.001 0.16 0.51
                                                                                                                              0.03 0.21 <.001 <.001
B619231
                   0.002 <.01 <.01 <2
0.002 <.01 0.01 <2
B619232
             0.04
                                          <.001 <.001 0.01
                                                             0.26 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.44 0.009 < .001 0.18 0.58
                                                                                                                              0.03 0.2 < 0.01 < 0.01
                                                             3.43 <.01
                                                                       0.004 <.001 0.002 <.01
                                                                                                 0.43 0.049 0.004 1.03 2.02
                                                                                                                              0.04 0.36 0.001 <.001
                                          0.005 0.001 0.04
B619233 (roc < .001
            0.041
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.32 <.01
                                                                       0.003 <.001 <.001 <.01
0.003 <.001 <.001 <.01
                                                                                                 0.36 0.009 0.001 0.12 0.46
B619234
                                                                                                                              0.04 0.21 <.001 <.001
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                 0.45 0.01 <.001 0.13 0.5
B619235
            0.055
                                                             0.22 <.01
                                                                                                                             0.04 0.2 < .001 < .001
                                                                       0.003 <.001 <.001 <.01
0.003 <.001 <.001 <.01
            0.081
                   0.001 0.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.27 <.01
                                                                                                 0.58 0.007 <.001
                                                                                                                  0.1 0.43
                                                                                                                              0.03 0.2 0.001 <.001
B619236
            0.033
                   0.001 0.02 < .01 < 2
                                          <.001 <.001
                                                             0.23 <.01
                                                                                                 0.45 0.009 0.001 0.09 0.4
                                                                                                                              0.05 0.18 < .001 < .001
B619237
                                                      0.01
                   0.002 0.02 <.01 <2
                                                                       0.003 <.001 <.001 <.01
            0.042
                                          <.001 <.001
                                                       0.01
                                                             0.29 <.01
                                                                                                 0.63 0.011 <.001 0.12 0.46
                                                                                                                              0.05 0.17 <.001 0.00
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
B619239
            0.079
                                          <.001 <.001 0.01
                                                             0.26 < .01 0.004 < .001 < .001 < .01
                                                                                                 0.63 0.01 < .001 0.16 0.55
                                                                                                                             0.05 0.16 < .001 < .001
                                          <.001 <.001
                                                             0.24 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                 0.56 0.013 0.001
B619240
            0.035
                                                       0.01
                                                                                                                              0.06 0.17 <.001
B619241
            0.025
                   0.001 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                             0.28 < .01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.68 0.015 < .001 0.12 0.46
                                                                                                                              0.05 0.21 < .001 < .001
RE B619241 0.025
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.27 <.01
                                                                       0.002 <.001 0.001 <.01
                                                                                                 0.68 0.013 <.001 0.12 0.46
                                                                                                                              0.05 0.2 <.001 <.001
                                                       0.01
RRE B61924 0.024
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.27 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.68 0.013 0.001 0.12 0.44
                                                                                                                              0.05 0.2 < .001 < .001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.31 <.01
                                                                       0.003 <.001 <.001 <.01
B619242
            0.072
                                                       0.01
                                                                                                 0.94 0.017 < .001 0.18 0.5
                                                                                                                              0.05 0.21 <.001 <.001
            0.055
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.34 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 0.88 0.013 <.001
                                                                                                                  0.33 0.65
                                                                                                                              0.04 0.23 <.001
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01 0.28 <.01 0.003 <.001 <.001 <.01
B619244
            0.071
                                                                                                0.42 0.012 < 001 0.28 0.54 0.05 0.2 < 001 < 001
                                                                       0.005 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.3 <.01
                                                                                                 0.68 0.013 <.001
B619246
            0.048 0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01 0.24 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.6 0.011 < 001 0.06 0.29 0.05 0.21 0.001 < 001
```

```
0.034  0.001 <.01 <.01 <2
0.042  0.001 <.01 <.01 <2
                                          <.001 <.001 0.01 0.25 <.01 0.003 <.001 <.001 <.01 <.001 <.001 0.01 0.27 <.01 0.002 <.001 <.001 <.01
B619247
                                                                                                   0.56 0.012 0.001 0.08 0.25 0.04 0.2 <.001 <.001
                                                                                                   0.48 0.011 <.001 0.04 0.27
                                                                                                                                 0.04 0.22 < .001 < .001
B619248
             0.029
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.23 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                    0.6 0.009 <.001 0.03 0.27
                                                                                                                                 0.05 0.21 0.001 <.001
B619249
B619250
            0.028
                    0.001 < 01 < 01 < 2
                                           <.001 <.001 0.01
                                                               0.23 < 01 0.003 < 001 < 001 < 01
                                                                                                   0.61 0.013 < 001 0.05 0.31
                                                                                                                                 0.05 0.2 < 001 < 001
                    0.002 <.01 <.01 <2
                                                               0.26 <.01 0.002 <.001 <.001 <.01
                                                                                                    0.46 0.015 <.001 0.08 0.37
B61925
                                           <.001 <.001 0.01
            STANDARD F 0.046
                                                         0.2
                                                               21.8 0.23 0.17 0.028 0.133 < 01
                                                                                                   2.25 0.079 0.068 1.73 1.4
                                                                                                                                   0.2 0.51 0.076 0.177
                                           0.001 0.001 0.06
                                                               2.04 <.01
                                                                          0.01 <.001 <.001 <.01
                                                                                                    0.69 0.075 0.001 0.56 1.32
                                                                                                                                 0.22 0.64 <.001 <.001
G-1
                                                               0.24 <.01 0.002 <.001 <.001 <.01
B619252
                                           <.001 <.001 0.01
                                                                                                   0.48 0.013 <.001 0.12 0.5
0.91 0.011 <.001 0.14 0.6
                                                                                                                                 0.09 0.16 < 001 < 001
                                                               0.27 <.01
B619253
            0.018 0.001 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                                         0.003 <.001 <.001 <.01
                                                                                                                                 0.12 0.15 < .001 < .001
                                                                                                                                 0.12 0.15 <.001 <.001
            0.025 <.001 <.01 <.01 <2
0.032 0.002 <.01 <.01 <2
                                                               0.22 <.01  0.002 <.001 <.001 <.01 
0.28 <.01  0.002 <.001  0.001 <.01
B619254
                                           <.001 <.001
                                                        0.01
                                                                                                    0.73 0.013 <.001 0.07 0.38
                                                                                                   0.64 0.015 <.001 0.08 0.45
                                           <.001 <.001 0.01
B619255
                                                                                                                                 0.11 0.27 < .001 < .001
B619256
            0.041 0.002 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.43 <.01 0.004 <.001 <.001 <.01
                                                                                                    0.61 0.02 <.001 0.12 0.51
                                                                                                                                 0.07 0.22 <.001 <.001
B619257
            0.041 0.001 < 01 < 01 < 2
                                           <.001 <.001
                                                        0.01
                                                               0.31 < .01
                                                                         0.003 < 001 < 001 < 01
                                                                                                   0.64 0.016 < 001 0.05 0.38
                                                                                                                                 0.11 0.19 < 001 < 001
             0.046 0.001 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                               0.29 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                    0.69 0.02 <.001 0.05 0.36
B619259
            0.047 < .001 < .01 < .01 < 2
                                           <.001 <.001 0.01
                                                               0.31 <.01 0.003 <.001 <.001 <.01
                                                                                                   0.68 0.019 <.001 0.07 0.41
                                                                                                                                 0.06 0.28 < 001 < 001
            0.026 0.002 <.01 <.01 <2
                                           <.001 <.001
                                                               0.32 <.01
                                                                          0.003 <.001 <.001 <.01
                                                                                                    1.03 0.011 <.001 0.05 0.38
B619260
                                                        0.01
                                                                                                                                   0.2 0.19 <.001 <.001
B619261
            0.026 0.001 <.01 <.01 <2
                                           <.001 <.001 <.01
                                                               0.38 < .01
                                                                         0.002 <.001 <.001 <.01
                                                                                                   0.46 0.01 0.001 0.04 0.36
                                                                                                                                 0.13 0.25 < .001 < .001
              0.16 0.001 <.01 <.01 <2
                                                               0.28 <.01 0.002 <.001 <.001 <.01
                                                                                                   0.42 0.012 0.001 0.05 0.32
                                           <.001 <.001 0.01
                                                                                                                                 0.01 0.22 <.001 <.001
B619262
B619263 0.044 <.001 <.01 <.01 <2
RE B619263 0.044 <.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.23 <.01  0.002 <.001 <.001 <.01 
0.22 <.01  0.002 <.001 <.001 <.01
                                                                                                   0.03 0.25 <.001 <.001
                                           <.001 <.001
                                                        0.01
                                                                                                                                 0.01 0.24 < .001 < .001
RRE B61926: 0.045 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                               0.23 <.01 0.002 <.001 <.001 <.01
                                                                                                    0.39 0.013 <.001 0.08 0.3
                                                                                                                                 0.01 0.24 <.001 <.001
            0.035 0.002 <.01 <.01 <2
                                                               0.25 < .01  0.002 < .001 < .001 < .01
                                                                                                   0.44 0.012 < 001 0.08 0.33 0.12 0.27 < 001 < 001
B619264
                                           <.001 <.001 0.01
             0.031 0.001 <.01 <.01 <2
                                           <.001 <.001
                                                               0.27 <.01 0.002 <.001 0.001 <.01
                                                                                                   B619265
                                                        0.01
            0.023 0.001 <.01 <.01 <2
0.03 <.001 <.01 <.01 <2
0.026 <.001 <.01 <.01 <2
B619266
                                           <.001 <.001 0.01
                                                               0.26 <.01 0.002 <.001 <.001 <.01
                                                                0.2 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                   0.52 0.011 <.001 0.04 0.33
B619267
                                           <.001 <.001
                                                        0.01
                                                                                                                                 0.02 0.18 <.001 <.001
                                                              0.22 <.01  0.002 <.001 <.001 <.01 
0.23 <.01  0.005 <.001 <.001 <.01
                                                                                                   0.79  0.015 <.001  0.08  0.4  0.14  0.15 <.001 <.001  2.82  0.01 <.001  0.12  0.52  0.16  0.1 <.001 <.001
B619268
                                           <.001 <.001 0.01
            0.011 <.001 <.01 <.01 <2
                                           <.001 <.001
B619269
                                                        0.03
            <.001 <.001 <.01 <.01 <2
                                           0.005 0.001 0.04
                                                              3.22 <.01 0.004 <.001 <.001 <.01
                                                                                                   0.47 0.044 0.004 0.9 2.05
                                                                                                                                 0.05 0.29 <.001 <.001
B619270 (roc
B619271
            0.014 < .001 < .01 < .01 < 2
                                           <.001 <.001 0.02
                                                               0.3 <.01 0.003 <.001 0.001 <.01
                                                                                                   0.67 0.013 <.001 0.17 0.45
                                                                                                                                 0.09 0.13 <.001 <.001
                                           <.001 <.001 0.02
                                                                                                    0.63 0.015 <.001
                                                                                                                     0.1 0.37
                                                                                                                                 0.02 0.21 <.001 <.001
B619272
            0.013 <.001 <.01 <.01 <2
                                                               0.28 <.01 0.002 <.001 <.001 <.01
B619273
              0.02 0.001 < 01 < 01 < 2
                                           < 001 < 001 0.02
                                                               0.23 < 01 0.003 < 001 < 001 < 01
                                                                                                   1.32 0.009 < 001 0.08 0.46
                                                                                                                                 0.02 0.18 < 001 < 001
B619274
            0.042 0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.22 <.01
                                                                         0.003 <.001 <.001 <.01
                                                                                                   0.89 0.013 <.001 0.06 0.45
                                                                                                                                 0.13
                                                                                                                                       0.2 <.001 <.001
            0.032  0.001 <.01 <.01 <2
0.04 <.001 <.01 <.01 <2
B619275
                                           < 001 < 001 0.01
                                                               0.22 <.01 0.003 <.001 <.001 <.01
                                                                                                   0.85 0.007 < 001 0.05 0.47
                                                                                                                                 0.06 0.16 < 001 < 001
                                                                                                                                 0.04 0.21 <.001 <.001
B619276
                                           <.001 <.001
                                                        0.02
                                                               0.21 <.01
                                                                         0.003 <.001 <.001 <.01
                                                                                                    1.26 0.003 <.001 0.07 0.44
            0.023 <.001 <.01 <.01 <2
0.041 <.001 <.01 <.01 <2
                                                              0.23 <.01  0.007 <.001 <.001 <.01 
0.2 <.01  0.002 <.001 <.001 <.01
                                                                                                   0.92 0.011 <.001 0.08 0.42 0.11 0.2 <.001 <.001  
0.4 0.01 0.001 0.06 0.3 0.01 0.1 <.001 <.001
B619277
                                           <.001 <.001 0.01
B619278
                                           <.001 <.001 0.01
B619279
            0.023 0.003 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.23 <.01 0.007 <.001 <.001 <.01
                                                                                                   0.24 <.01 0.004 <.001 <.001 <.01
B619280
            0.027 <.001 <.01 <.01 <2
0.026 <.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                                                                   0.31 0.009 0.001 0.11 0.29 0.01 0.23 <.001 <.001
                                           <.001 <.001
                                                        0.01
                                                               0.28 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                    0.43 0.012 0.001 0.08 0.31 <.01
B619282
            0.028 < .001 < .01 < .01 < .2
                                          <.001 < 001 0.01 0.23 < 01 0.002 < 001 0.001 < 01
                                                                                                   0.38 0.014 < 001 0.07 0.36 0.03 0.18 < 001 < 001
             0.013 <.001 <.01 <.01 <2
                                                              0.22 <.01 0.002 <.001 <.001 <.01
                                                                                                   0.34 0.009 <.001 0.07 0.37 0.03 0.19 <.001 <.001
B619283
                                          <.001 <.001 0.01
STANDARD F 0.048 0.553 1.44 4.25 161 0.351 0.045 0.2 22.4 0.23 0.168 0.029 0.13 < 01 2.28 0.074 0.069 1.63 1.34 0.18 0.45 0.066 0.177
```

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT To New Cantech Ventures Inc.

Acme file # A603511 Page 1 Received: JUL 10 2006 * 73 samples in this disk file.

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS. ELEMENT Au Ba B S Se Re Sample

Ва B S Se Re Sa ppm % ppm ppb kg SAMPLES ppb ppm G-1 0.7 187.9 2 <.01 0. 1 0.11 <.1 0.1 <1 2.5 117.8 B619284 B619285 1.3 145.3 <1 0.1 <.1 3.2 0.16 B619286 0.9 40.2 <1 0.2 0.08 B619287 1.2 36.1 <1 0.1 48 0.1 <1 4 0.17 B619288 (roc 0.3 196.3 34.4 <1 B619289 B619290 1.7 38.9 <1 0.18 0.3 113 4.1 1.6 310.4 1 0.21 B619291 0.3 B619292 0.9 32.2 1 0.13 0.2 123 <1 B619293 0.9 0.14 0.3 4.5 2.2 142.7 1 0.64 B619294 0.8 187 4.1 145.4 <1 184 -RE B619294 0.61 0.9 RRE B619294 2.2 145.8 3 0.6 148 -B619295 4.4 115.4 1 0.31 0.3 195 214.6 <1 0.33 0.6 3.9 B619297 3.4 126.7 1 0.13 0.2 86 135.8 0.3 B619298 2.3 1 0.15 107 3.8 B619299 189 9 <1 0.12 0.1 75 44 0.4 155.3 <1 B619300 0.08 0.1 55 4.2 0.2 88.9 <1 0.09 <.1 B619301 B619302 6.6 39.9 2 0.26 0.4 273 4.2 1.8 53.2 <1 0.09 1 0.21 B619304 0.9 47.7 0.4 255 42 1 0.11 <.1 B619305 3.2 34.9 4.5 B619306 0.7 52 7 <1 0.12 0.1 4.3 B619307 56.3 <1 0.16 0.1 B619308 7.7 38.5 <1 0.1 < 1 4.2 56.9 1 0.13 B619309 1.1 0.1 4.2 B619310 40.1 B619311 0.5 45.5 <1 0.13 0.2 4.2 B619312 0.6 58.3 B619313 < 2 79.4 1 0.08 0.1 43 B619314 0.2 1 0.09 4.2 B619315 32 56.6 <1 0.1 0.1 STANDARD [50.1 370.8 38 0.21

```
0.2 179.6
G-1
B619316
                           2 <.01 <.1
                    45.8 <1
              0.4
                            0.06
                                    0.1
                    45.5 <1
B619317
                           3 0.15
                                     0.2 <1
B619318 (roc
              0.4
                   171.2
B619320
              0.3
                    49.6
                           3 0.11
                                           53
                                                 4.1
                    44.2
                           5 0.07
B619321
            <.2
B619322
            <.2
                    60.4
                           5 0.07 < 1
                                                 4.2
              0.6
                                           45
B619323
                    38.8
                           3 0.09
                                     0.2
                                                 4.1
B619324
                    60.2 <1
                               0.2
                             0.11
B619325
              2.4
                    86.1 <1
                                     0.1
                                           22
B619326
                   124.4 <1
                              0.08
B619327
              1.2
                   144.2
                            1 0.11
                                     0.2
                                           56
                                                 4.2
                   219.2 <1
B619329
              0.7
                   144.9 <1
                              0.06 < 1
                                                 4.5
                   157.5 <1
B619330
                              0.08
B619331
              0.8
                   129.5 <1
                              0.08
                                     0.2
                                           38
                                                 4.7
                    92.1 <1
B619332
                                     0.2
              1.1
                               0.1
B619333
              0.4
                    87.5 <1
                              0.08
                                     0.1
              0.4
                              0.08
B619334
                   109.6 <1
                                     0.2
                                           53
                                                 4.1
B619335
                   113.9 <1
                              0.11
                                     0.2
B619336
              1.7
                   167.3 <1
                              0.11
                                     0.1
                                           77
                                                 4.4
B619337
                     58 <1
                              0.12
                                     0.2
                                                  3.8
                  668.6 <1
B619338
              1.4
                              0.11
                                     0.2
                                           40
                                                 4.5
                   189.9 <1
B619339
              1.4
                              0.13
                                     0.2
                                                  4.3
B619340
                   181.1 <1
                              0.13
                                    0.2
                                           104
                                                 46
              0.5
B619341
                   671.6 <1
                              0.11
                                     0.1
                                           53
                                                 4.6
B619342 (roc
              0.6
                                     0.1
                   213.4 <1
                              0.15
B619343
              0.7
                    77.2 <1
                               0.1 < 1
                                           39
                                                 4.2
                    33.8 <1
B619344
B619345
                    27.7 <1
                              0.11
                                    0.1
                                           48
                                                 4.2
B619346
              1.6
                    24.8 <1
                              0.12
                                    0.2
B619347
              1.8
                    60.7 <1
                              0.22
                                    0.3
                                                 3.9
RE B619347
                    56.4 <1
                               0.2
              0.9
                                     0.2
RRF B619341
              1.4
                    71.4 <1
                              0.22
                                    0.3
                         39 0.19
STANDARD I 56.4 376.3
                                    3.4
                                            3 -
                            0.01 <.1
              0.4
                   187.2 <1
B619348
              0.5
                   23.4 <1
                             0.14 0.2 63
                                               3.8
                          38 0.22
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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 © CSV TEXT FORMAT TO New Cantech Ventures Inc.

Acme file # A603511 Page 1 Received: JUL 10 2006 * 73 samples in this disk file

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES Mo Cu Pb Zn Ag Ni Co % % % % gm/mt% % Mn Fe As Sr % % % % Cd Sb Bi % % % ELEMENT Ca P Cr Mg Al % % % Na SAMPLES gm/mt% < 001 < 001 < 01 < 01 < 2 0.001 <.001 0.05 1.72 <.01 0.006 <.001 0.001 <.01 <.001 <.001 0.01 0.24 <.01 0.002 <.001 0.001 <.01 0.49 0.076 0.005 0.6 0.95 0.06 0.49 < 0.01 < 0.01 0.039 0.001 <.01 <.01 <2 B619284 0.42 0.015 <.001 0.11 0.3 0.06 0.16 <.001 <.001 <.001 <.001 0.01 0.19 <.01 0.002 <.001 0.001 <.01 <.001 <.001 <.01 0.19 <.01 0.001 <.001 0.001 <.01 R619285 0.015 0.001 <.01 <.01 <2 0.39 0.013 <.001 0.12 0.23 0.04 0.14 < 001 < 001 0.002 <.01 <.01 <2 0.46 0.009 0.001 0.03 0.19 B619286 0.168 0.01 0.13 <.001 <.001 B619287 0.076 0.002 <.01 <.01 <2 <.001 <.001 <.01 0.12 <.01 0.001 <.001 0.001 <.01 0.38 0.008 0.001 0.03 0.18 0.01 0.12 <.001 <.001 B619288 (roc <.001 0.001 <.01 0.01 <2 0.005 0.001 0.04 3.05 < .01 0.006 <.001 0.001 <.01 0.52 0.046 0.004 0.98 1.93 0.03 0.31 <.001 <.001 B619289 0.34 0.002 <.01 <.01 <2 <.001 <.001 <.01 0.16 <.01 0.001 <.001 <.001 <.01 0.35 0.006 0.001 0.02 0.13 0.192 0.002 < .01 < .01 < 2 <.001 <.001 <.01 0.19 < 01 0.001 < 001 0.001 < 01 0.44 0.009 0.001 0.05 0.25 B619290 0.01 0.14 0.001 < .001 0.004 <.01 <.01 <2 0.19 <.01 0.002 <.001 0.001 <.01 0.83 0.009 <.001 0.04 0.26 B619291 0.168 <.001 <.001 <.01 B619292 0.104 0.003 < .01 < .01 < .2 <.001 <.001 <.01 0.17 < .01 0.001 < 001 0.001 < 01 0.74 0.01 0.001 0.04 0.26 0.01 0.16 < 001 < 001 0.003 <.01 <.01 <2 0.31 <.01 B619293 0.124 <.001 <.001 0.01 0.001 <.001 <.001 <.01 0.6 0.01 0.001 0.12 0.33 0.02 0.21 <.001 <.001 0.95 <.01 0.002 <.001 0.001 <.01 0.97 <.01 0.002 <.001 <.001 <.01 0.96 0.017 0.001 0.32 0.51 0.97 0.016 0.001 0.32 0.51 R619294 0.235 0.003 < 01 < 01 <2 <.001 <.001 0.02 0.03 0.35 0.001 < 001 0.003 <.01 <.01 <2 <.001 <.001 RE B619294 0.235 0.02 0.03 0.36 < .001 < .001 0.95 <.01 0.002 <.001 0.001 <.01 0.77 <.01 0.002 <.001 0.001 <.01 RRE B619294 0.197 0.003 <.01 <.01 <2 <.001 <.001 0.02 0.99 0.015 0.001 0.36 0.53 0.03 0.37 < .001 < .001 B619295 0.23 0.006 < .01 < .01 < 2 <.001 <.001 0.02 0.86 0.019 0.001 0.3 0.52 0.04 0.31 <.001 <.001 0.003 <.01 <.01 <2 <.001 <.001 0.02 0.41 <.01 0.002 <.001 <.001 <.01 1 0.023 0.001 0.14 0.31 0.03 0.21 <.001 <.001 B619296 0.228 1.01 0.014 <.001 0.11 0.27 B619297 0.121 0.002 < .01 < .01 < 2 <.001 <.001 0.01 0.3 <.01 0.001 <.001 0.001 <.01 0.02 0.2 < .001 < .001 0.006 <.01 <.01 <2 0.001 <.001 0.001 <.01 B619298 <.001 <.001 0.01 0.41 <.01 0.73 0.016 0.001 0.23 0.38 B619299 0.111 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.32 < 01 0.003 < 001 0.001 < 01 1.69 0.014 <.001 0.14 0.45 0.02 0.2 <.001 <.001 0.001 <.01 <.01 <2 <.001 <.001 0.17 <.01 0.001 <.001 <.001 <.01 0.66 0.014 0.001 0.03 0.2 0.02 0.15 <.001 <.001 B619300 0.075 0.01 B619301 0.054 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.38 <.01 0.001 <.001 <.001 <.01 0.68 0.018 0.001 0.1 0.32 0.02 0.22 < .001 < .001 0.003 <.01 <.01 <2 0.4 0.026 0.001 0.39 0.47 0.56 <.01 0.002 <.001 0.001 <.01 B619302 0.277 <.001 <.001 0.02 0.03 0.22 < .001 < .001 0.003 <.01 <.01 <2 <.001 <.001 0.02 0.75 <.01 0.002 <.001 <.001 <.01 0.37 0.02 0.001 0.49 0.65 0.06 0.35 <.001 <.001 B619303 0.049 B619304 0.255 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.42 < .01 0.001 <.001 <.001 <.01 0.25 0.023 0.001 0.28 0.33 0.03 0.18 < .001 < .001 B619305 0.071 0.003 <.01 <.01 <2 <.001 <.001 0.02 0.73 <.01 0.001 <.001 0.001 <.01 0.32 0.026 0.001 0.42 0.51 B619306 0.081 0.002 < 01 < 01 < 2 < 001 < 001 0.01 0.41 < 01 0.001 < 001 < 001 < 01 0.22 0.022 0.001 0.25 0.34 0.03 0.19 < 0.01 < 0.01 0.005 <.01 <.01 <2 0.72 <.01 0.002 <.001 <.001 <.01 B619307 0.062 <.001 <.001 0.02 0.33 0.048 0.001 0.37 0.48 0.04 0.24 <.001 <.001 B619308 0.056 0.002 < 01 < 01 < 2 <.001 < 001 0.01 0.4 <.01 0.001 <.001 0.001 <.01 0.18 0.023 0.001 0.27 0.31 0.02 0.18 < 001 < 001 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.4 <.01 0.001 <.001 <.001 <.01 0.2 0.024 0.001 0.35 0.4 0.03 0.24 <.001 <.001 B619309 0.069 B619310 0.044 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.3 0.022 0.001 0.38 0.39 0.02 0.16 <.001 <.001 0.004 <.01 <.01 <2 <.001 <.001 0.33 0.023 0.001 0.33 0.39 0.02 0.14 <.001 <.001 B619311 0.11 0.01 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.27 <.01 0.001 <.001 <.001 <.01 0.57 0.021 0.001 0.13 0.26 B619312 0.035 0.02 0.16 <.001 <.001 0.03 0.17 <.001 <.001 B619313 0.056 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.36 <.01 0.001 <.001 0.001 <.01 0.55 0.024 0.001 0.28 0.36 0.002 <.01 <.01 <2 <.001 <.001 0.3 <.01 0.001 <.001 <.001 <.01 0.23 0.02 0.001 0.27 0.31 B619314 0.064 0.01 B619315 0.047 0.003 < 01 < 01 < 2 < 001 < 001 0.01 0.35 < 01 0.002 < 001 0.002 < 01 0.27 0.024 0.001 0.34 0.36 0.03 0.16 < 001 < 001 STANDARD F 0.047 0.548 1.43 4.2 154 0.355 0.042 0.19 22.25 0.22 0.167 0.029 0.126 <.01 2.2 0.08 0.067 1.65 0.2 0.5 0.056 0.168 0.58 0.072 0.001 0.6 1.02 0.09 0.51 <.001 <.001 G-1 <.001 <.001 <.01 <.01 <2 B619316 0.002 <.01 <.01 <2 0.23 0.019 0.001 0.28 0.33 0.04 0.16 <.001 <.001 0.048 $0.039 \quad 0.005 < 0.01 < 0.01 < 2 \\ \quad 0.001 < .001 \quad 0.01 \quad 0.01 \quad 0.01 \quad 0.01 \quad 0.002 < 0.01 < 0.01 \quad 0.01 \quad 0.01 \quad 0.01 \quad 0.02 < 0.01 \quad 0.26 \quad 0.36 \quad 0.03 \quad 0.14 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01$ B619317

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0.005 0.001 0.04 3.01 <.01 0.006 <.001 <.001 <.01 <.001 <.001 <.01 0.02 <.001 <.01 <.01
                                                                                                 0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.39 <.01
                                                                        0.001 <.001 0.001 <.01
                                                                                                  0.26 0.016 0.001 0.27 0.35
                                                                                                                               0.03 0.14 <.001 <.001
             0.065
B619321
            0.027
                    0.002 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                             0.39 < .01
                                                                        0.002 < 001 < 001 < 01
                                                                                                 0.26 0.027 0.001 0.33 0.37
                                                                                                                               0.03 0.15 < 001 < 001
                    0.002 <.01 <.01 <2
                                                               0.3 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.23 0.019 0.001 0.3 0.32
B619322
             0.031
                                          <.001 <.001
B619323
            0.053
                    0.002 < 01 < 01 < 2
                                          <.001 < 001
                                                       0.01
                                                             0.27 < .01
                                                                        0.002 < 001 < 001 < 01
                                                                                                  0.3 0.017 0.001 0.26 0.34
                                                                                                                              0.03 0.12 < 001 < 001
                                                                        0.002 <.001 0.001 <.01
            0.108
                    0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                               0.4 <.01
                                                                                                  0.42 0.019 0.001 0.32 0.45
B619324
B619325
              0.03
                    0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                              0.3 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.43 0.018 0.001 0.24 0.4
                                                                                                                              0.02 0.15 < 001 < 001
                    0.001 <.01 <.01 <2
                                                             0.29 <.01
B619326
            0.056
                                          <.001 <.001
                                                       0.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.61 0.015 0.001 0.08 0.32
                                                                                                                              0.02 0.17 <.001 <.001
                                                             0.25 <.01  0.002 <.001 <.001 <.01 
0.23 <.01  0.002 <.001 <.001 <.01
B619327
            0.058
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                                                                  0.74 0.013 0.001 0.04 0.24
                                                                                                                              0.02 0.15 < 001 < 001
                    0.002 <.01 <.01 <2
                                                                                                  0.7 0.01 0.001 0.03 0.23
                                          <.001 <.001
                                                                                                                              0.01 0.17 <.001 <.001
B619328
            0.053
                                                       0.01
B619329
            0.036
                    0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.18 <.01 0.001 <.001 0.001 <.01
                                                                                                 0.45 0.009 0.001 0.02 0.17
                                                                                                                              0.02 0.14 <.001 <.001
                                                             0.21 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                 0.53 0.011 0.001 0.02 0.17
B619330
            0.065
                    0.002 < .01 < .01 < 2
                                          <.001 <.001
                                                       0.01
                                                                                                                              0.01 0.15 < .001 < .001
B619331
             0.054
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.18 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.39 0.009 0.001 0.02 0.17
B619332
            0.084
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.19 < 01 0.001 < 001 < 001 < 01
                                                                                                 0.33 0.013 0.001 0.03 0.19
                                                                                                                              0.02 0.16 < .001 < .001
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.15 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                  0.29 0.007 0.001 0.04 0.17
B619333
             0.085
                                                       <.01
B619334
            0.057
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.2 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.42 0.01 <.001 0.04 0.21
                                                                                                                              0.02 0.15 < .001 < .001
            0.115
                    0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.14 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.42 0.008 <.001 0.03 0.17
                                                                                                                              0.01 0.11 0.001 <.001
B619335
R619336
              0.08
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.22 <.01  0.002 <.001 <.001 <.01 
0.2 <.01  0.002 <.001 <.001 <.01
                                                                                                 0.49 0.009 0.001 0.07 0.27
0.87 0.007 0.001 0.06 0.24
                                                                                                                              0.01 0.15 0.001 < 001
                                          <.001 <.001
                                                                                                                              0.01 0.14 <.001 <.001
B619337
            0.094
                                                       0.01
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                             0.22 <.01  0.004 <.001 <.001 <.01 
0.24 <.01  0.003 <.001 <.001 <.01
                                                                                                 0.9 0.011 0.001 0.07 0.26
0.72 0.012 0.001 0.05 0.22
B619338
            0.061
                                          <.001 <.001 0.01
                                                                                                                              0.02 0.14 < .001 < .001
                                                                                                                              0.02 0.14 < 001 < 001
                                          <.001 <.001 0.01
B619339
            0.065
                    0.002 <.01 <.01 <2
                                                             0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.61 0.009 0.001 0.03 0.17
                                                                                                                               0.02 0.13 <.001 <.001
B619340
                                          <.001 <.001
                                                       0.01
B619341
            0.082
                   0.001 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                             0.17 < 01 0.004 < 001 0.001 < 01
                                                                                                 0.62 0.012 0.001 0.05 0.21
                                                                                                                              0.02 0.13 < 001 < 001
                    0.002 <.01 0.01 <2
                                          0.005 0.001 0.04
                                                             3.09 <.01
                                                                        0.006 <.001 <.001 <.01
B619342 (roc <.001
                                                                                                 0.52 0.048 0.004 0.99 1.94
                                                                                                                               0.03 0.31 <.001 <.001
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
<.001 <.001 0.01
                                                             0.19 <.01  0.005 <.001 <.001 <.01 
0.21 <.01  0.003 <.001 <.001 <.01
                                                                                                 3.41 0.011 <.001 0.1 0.29
0.99 0.015 <.001 0.1 0.35
B619343
            0.051
                                                                                                                              0.02 0.12 < 001 < 001
                                                                                                                              0.03 0.14 0.007 <.001
B619344
            0.052
             0.067  0.002 <.01 <.01 <2
0.04  0.003 <.01 <.01 <2
                                                             0.23 <.01  0.004 <.001  0.001 <.01  0.21 <.01  0.007 <.001 <.001 <.01
R619345
            0.067
                                          <.001 <.001 0.01
                                                                                                  1.84 0.013 <.001 0.14 0.39
                                                                                                                              0.02 0.14 <.001 <.001
B619346
                                          <.001 <.001 0.02
                                                                                                  4.68 0.009 <.001 0.11 0.33
                                                                                                                              0.01 0.12 <.001 <.001
                                          <.001 <.001 0.02
                                                             0.24 <.01  0.008 <.001 <.001 <.01 
0.24 <.01  0.008 <.001 <.001 <.01
B619347
                    0.003 <.01 <.01 <2
                                                                                                  6.05 0.011 <.001 0.11 0.31
                                                                                                                               0.01 0.11 <.001 <.001
RE B619347 0.102
                   0.003 < .01 < .01 < 2
                                          <.001 <.001 0.02
                                                                                                  6.2 0.009 < .001 0.12 0.31
                                                                                                                              0.01 0.11 < .001 < .001
RRE B61934; 0.102
                    0.003 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                             0.27 <.01 0.008 <.001 <.001 <.01
                                                                                                 5.89 0.01 <.001 0.12 0.35
2.26 0.08 0.069 1.66 1.4
                                                                                                                                0.2 0.5 0.055 0.17
                                                                                                 0.56 0.081 0.001 0.55 0.98 0.21 0.49 <.001 <.001
                                                                                                 0.67 0.016 <.001 0.09 0.38 <.01 0.12 <.001 <.001 2.28 0.09 0.068 1.64 1.41 0.21 0.52 0.066 0.177
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A603781 Page 1 Received: JUL 17 2006 * 112 samples in this disk file
Analysis: GROUP 1F- 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT Au Ba B S Se Re Sample
SAMPLES ppb ppm ppm %
                                    ppm ppb kg
                   201.4 1 <.01
35.8 <1 0.09
            <.2
B619349
              0.5
                                             45
                                                 4.25
                                      0.1
                            1 0.09
B619350
                    85.4
                                      0.1
                                             23
                                                  4.43
B619351
               0.5
                    157.5
                            1 0.12
                                      0.2
                                             33
                                                  4.13
B619352
            <.2
                    102.7
                             1 0.1
               0.4
B619353
                     109 <1
                               0.1
                                      0.2
                                             38
                                                  4.58
B619354
                       55 <1
                             0.11
                                      0.2
                                                  3.83
               0.8
B619355
                1
                   109 8 <1
                               0.15
                                      0.3
                                             113
                                                  4 17
               5.8
                      98 <1
B619356
                                0.16
                                      0.2
                                                  4.51
R619357
               3.1
1.7
                     174
                             1 0.11
                                      0.2
                                                  4 35
                                             42
                   243.3 <1
B619358
                               0.1
                                                  4.48
                                      0.1
                                             26
B619359
                   249.1 <1 0.09
                                      0.1
                                             23
                                                  4.03
                   201.5 <1 0.08
B619360
               6.2
                                      0.1
                                             22
                                                  4.52
               0.7
                   210.8 <1
B619361
                                0.1
                                                  4.03
B619362
               0.5
                    217
                            1 0.09
                                      0.2
                                             62
                                                  4.21
                     75.2 <1 0.08
B619364
               0.9
                   101.1 <1 0.11
                                      0.2
                                             83
                                                  3 58
B619365
               0.6
                    125.1
                             1 0.12
                                      0.2
                                             92
                                                  4.41
R619366
                   389.1 <1 0.15
                                      0.2
                                             129
                                                  3.77
               0.3
                     67.1 <1
B619367
                                0.1
                                      0.1
                                                  4.36
RE B619367
                     64.1 <1
                                0.1
               2.1
RRE B619367
                     61.4 1
              25.1
                                0.1
                                      0.2
                                             64
B619368
                     25.9
                           2 0.08
                                             45
                                      0.1
                     30.8 <1 0.12
B619369
                                      0.1
                                             72
                                                  4.56
                     99.2 <1
                                0.08
                                                  4.69
B619370
               0.2
                                      0.2
                     92.5 2 0.09
85.1 <1 0.09
R619371
               0.7
                                             58
                                                  3.56
                                      0.1
B619372
                                      0.1
                                                  4.06
B619373
              17.9
                   625.3 <1
                             0.12
                                      0.1
                                                  4.11
B619374
               4.4
                    135.8 <1
                               0.13
                                      0.2
                                             90
                                                  4.11
                    174.7
B619375(rock < .2
               0.4
B619376
                    105.7
                             2 0.06
                                      0.2
                                             29
                                                   4.2
B619377
                    127.2
                                0.1
B619378
               2.6
                   229.6
                                0.1
                                      0.1
                                                  4.26
               2.6
                      143
B619379
                             1 0.09
R619380
                3
                    138.8
                             5 0.08
                                                  4.12
STANDARD I 53.4
                     363
                            40 0.23
                                      3.5
            <.2
                    227.5
                             1 <.01
                                      0.1 <1
B619381
                                             27
                                                  4.39
                   136.9
                             1 0.08
                                      0.1
               0.9
                    125.6 <1
B619382
                               0.09
B619383
               3.8
                   142.9 <1 0.09
                                      0.1
                                             27
                                                 4.46
```

B619384

B619385

130.4

3 0 08

4.56

3 5 157 4

```
0.7 128 3 0.09
2.1 124.3 <1 0.11
B619386
B619387
                                                                                                 4.22
                                                                           0.1
                                                                                        25
B619388
                           25.7
                                      132.3 <1
                           2.2 155.6 <1
4.7 486.6 <1
B619389
                                                             0.07
                                                                           0.1
                                                                                        10
                                                                                                 4.52
B619390
                                      486.6 <1
B619391
                            0.3 1108.1
                                                       1 0.1
                                                                           0.1
                                                                                        16
                                                                                                 4.37
                                      780.7 <1 0.13
                                                                           0.2
B619393
                            2.9 292.6 <1
                                                            0.12
                                                                           0.2
                                                                                        32
                                                                                               4.52
                                                                           0.2
RE B619393
                            2.1
                                      306.3 <1
                                                                                        37
                                                             0.13
                                     305.1 1 0.12
120.1 <1 0.07
RRE B619393
                            2.4
                                                                           0.2
                                                                                        31 -
                           10.3
                                                                                                 4.28
B619394
                                                                           0.1
B619395
                            2.9
                                      297.7 <1 0.07
                                                                                                 4.59
                                      116.9 <1
B619396
                            2.9
                                                            0.08
                                                                           0.2
                                                                                        18
                                                                                                 4.22
B619397
                                      327.9 <1
                                                      3 0.16
B619398(rock
                            0.3
                                      193.8
                                                                           0.3 <1
                                                                                                 3.83
                                       456.9 <1
                                                            0.13
                                                      3 0.13
B619400
                            4.3
                                         86.7
                                                                           0.2
                                                                                                 4.35
B619401
                            4.1
                                         27.1 <1
                                                                           0.2
                                                                                                 4.02
                                                            0.17
R619402
                            4.8
                                         17.7 <1
                                                            0.32
                                                                           0.5
                                                                                        83
                                                                                                 4.82
                                                                                        15
                                                             0.14
B619403
                            3.1
                                          98 <1
                                                                          0.1
                                                                                               4.47
                                                      2 0.49
B619404
                            3.7
                                         14.1
                                                                                                   4.6
                                                                          0.1
                            0.5
                                         19.1
                                                                                                    4.7
B619405
                                                                                        39
                           37.3 160.1
                                                         1 0.15
B619406
                                                                           0.1
                                                                                                 4.63
                           2.3
                                     199.2 <1 0.12
141.7 1 0.12
B619407
                                                                           0.2
                                                                                        23
                                                                                                  5.1
                                                                           0.2
                            3.2
                                                                          0.1
                                                                                       23
25
B619409
                                     160.4
                                                       2 0.16
                                                                                                4.45
                                      186.5
B619410
                                                        1 0.09
                                                                                                   4.1
B619411
                            3.3
                                      102.5
                                                       5 0.15
                                                                          0.2
B619412
                             6.5
                                        31.6
                                                        1 0.09 < 1
                                                                                        17
                                                                                                4.28
STANDARD I 51.2
G-1 0.7
                                                                          3.4
                                     366.7
                                                     38 0.22
                                                       2 0.01 < 1 <1
                                      214.7
B619413
                           24.8
                                                            0.16
B619414
                                         19.2 <1
                                                            0.08
                                                                          0.1
                                                                                        13 4.84
RE B619414
                                            19 <1
                                                             0.08 <.1
RRE B619414
                            8.8
                                       26.1 <1
                                                            0.08
                                                                          0.1
                                                                                        13 -
                                            19
                                                                          0.1
B619415
                                                       1
                                                               0.1
                            9.8
                                                                                          3
                                     20.3 <1
113.2 <1
R619416
                            2.1
                                                            0.06
                                                                          0.1
                                                                                                 4.31
                                                                                                 4.21
B619417
                            5.2
                                                             0.14
                                                                          0.2
                                                                                        19
B619418
                            1.1 203.7 <1
2.6 227.5 <1
                                                             0.08
                                                                          0.1
B619419
                                                            0.12 0.1
                                                                                        14
                                                                                               4.51
B619420
                                      162.9 <1
B619421
                            1.4
                                      157.7 <1
                                                           0.08 <.1
                                                                                        17
                                                                                               4.42
                            4 269.4 <1
1.3 140 <1
R619422
                                                            0.13
                                                                          0.1
                                                                                                 4.72
                                         140 <1 0.16
B619423
                                                                          0.1
                                                                                        13 3.99
B619424(rock 0.4 186.8 3 0.18
                                                                          0.1
                                                                                                 4.34
B619425
                            1.2
                                      95.3
                                                       1 0.15
                                                                           0.2
B619426
                                      115.4
B619427
                            3.1
                                      555.2 <1
                                                          0.13
                                                                          0.1
                                                                                        19
                                                                                                  4.7
B619428
                            0.9
                                        20.8 <1
                                                             0.11
B619429
                            29
                                        22.1 <1
77.1 <1
                                                             0.14
                                                                          0.1
                                                                                        17
                                                                                                 4 41
B619430
                           14.3
                                                                                                 4.64
                                                             0.21
                                                                          0.1
                            2.3
                                        24.7 <1
23.3 <1
                                                             0.14
0.15
                                                                                                 4.75
3.87
B619431
                                                                          0.1
B619432
                                                                          0.1
B619433
                                           30 <1
                                                             0.16
                                                                                                 4.64
                        316.1 216.7 <1
B619434
                                                             0.15
                                                                          0.2
                                                                                        15
                                                                                                 4.08
B619435
                           6.8
                                      180.7 <1
                                                                                                 4.58
B619436
                            4.7
                                      249.6 <1
                                                             0.21
                                                                          0.1
                                                                                        29 4.33
                                     145.4 1 0.16
72.7 1 0.13
                                                                          0.2
                                                                                                 4.69
B619438
                            37
                                                                          0.1
                                                                                           6
                                                                                                 4 46
B619439
                            2.4
                                      130.3 <1
                                                          0.08
                                                                          0.1
                                                                                       11 4.23
R619440
                            0.5
                                         147 <1
                                                         0.09 0.1
                                                                                          3
                                                                                                  2.8
B619441 not : -
                           1.8
                                      53.8
                                                      1 0.03 <.1
B619442
B619443
                                                                                        18 3.53
                            1.2
                                          38
                                                    2 0.06 < 1
B619444
                                         43.1
                                                      2 0.11 0.1
STANDARD [ 69 5
                                         367 38 0.22 3.4
                            0.2
                                     207.6 <1 <.01 <.1
G-1
                                      44.2 <1 0.07 0.2
53.7 <1 0.13 0.2
B619445
                             1.4
B619446
                            2.5
                                                                                       53 4.08
B619447(rock
                            0.5 185.7
                                                      3 0.17
                                                                          0.1 <1
                                                                                                 3.58
B619448 2.4 35.6 <1 0.2 0.3 30 4.14
B619449 1.3 40.6 1 0.23 0.2 15 4.36
STANDARDI 49.3 365.3 38 0.21 3.3 4 -
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A603781 Page 1 Received: JUL 17 2006 * 112 samples in this disk file
As Sr Cd Sb Bi Ca P Cr Mg Al Na
% % % % % % % % % % % %

    <.001</li>
    <.001</li>

                        <.001 <.001 <.01 <.01 <2
                                                                                                                                                                                               0.6 0.076 0.001 0.54 1.05
                                                                                                                                                                                                                                                     0.06 0.65 <.001 <.001
G-1
B619349
                           0.06 0.002 <.01 <.01 <2
                                                                                                                                                                                           0.53 0.015 0.001 0.07 0.32 0.01 0.19 <.001 <.001
                        0.038 0.002 < .01 < .01 < 2
                                                                                                                                                                                            0.73 0.017 0.001 0.05 0.32
B619350
                                                                                                                                                                                                                                                     0.02 0.29 < .001 < .001
                                      0.003 <.01 <.01 <2
                                                                                 <.001 <.001 0.01 0.23 <.01 0.002 <.001 0.001 <.01 0.56 0.013 0.001 0.04 0.27
                        0.054 0.002 < 0.1 < 0.1 < 2 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0
B619352
```

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0.06 0.002 <.01 <.01 <2
0.076 0.001 <.01 <.01 <2
                                          B619353
                                                                                                 0.51 0.012 0.001 0.07 0.29 0.01 0.19 <.001 <.001
                                                                                                 0.83 0.01 <.001 0.06 0.29
                                                                                                                                0.1 0.21 <.001 <.001
B619354
             0.076
                    0.003 <.01 <.01 <2
                                          <.001 <.001
                                                        0.01
                                                             0.18 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.77 0.011 0.001 0.04 0.23 0.02 0.14 <.001 <.001
B619355
             0.161
B619356
             0.101
                   0.002 < 01 < 01 < 2
                                          <.001 <.001
                                                       0.01
                                                             0.18 < .01
                                                                        0.003 < 001 < 001 < 01
                                                                                                  1.53 0.011 < 001 0.07 0.3
                                                                                                                              0.02 0.17 < 001 < 001
                    0.002 <.01 <.01
                                                              0.18 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                  1.84 0.011 0.001 0.07 0.33 0.15 0.18 <.001 <.001
B619357
             0.072
                                          <.001 <.001
B619358
             0.069
                   0.001 < 01 < 01 < 2
                                          < .001 < .001
                                                       0.01
                                                             0.16 < 01
                                                                        0.005 < 001 0.001 < 01
                                                                                                  1.91 0.013 < 001 0.07 0.32 < 01 0.24 < 001 < 001
             0.036
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.17 <.01
                                                                        0.005 <.001 0.001 <.01
                                                                                                       0.01 <.001 0.08 0.45
B619359
B619360
             0.042
                   0.001 < .01 0.01 < 2
                                          <.001 <.001
                                                       0.01
                                                             0.12 < .01
                                                                        0.004 < 001 < 001 < 01
                                                                                                  1.72 0.013 < 001 0.06 0.32 0.02 0.16 < 001 < 001
             0.067
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                             0.16 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.78 0.009 <.001 0.04 0.25
                                                                                                                              0.03 0.24 <.001 <.001
B619361
                                                       0.01
                                                                                                  0.74 0.012 0.001 0.04 0.26 < 01 0.15 < 001 < 001
                                                             0.12 <.01
0.16 <.01
                                                                        0.002 <.001 <.001 <.01
0.002 <.001 0.001 <.01
B619362
             0.079 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                                                                                              0.06 0.24 <.001 <.001
             0.056 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                                                                   0.5 0.014 0.001 0.05 0.24
B619363
                                                       0.01
                                                                                                                              0.11 0.23 <.001 <.001
B619364
             0.117 0.001 <.01 <.01 <2
                                           0.001 <.001
                                                       0.01
                                                             0.13 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.53 0.008 0.001 0.06 0.28
                                                             0.17 <.01
B619365
             0.113 < .001 < .01 < .01 < 2
                                          <.001 <.001
                                                       0.01
                                                                        0.002 < .001 < .001 < .01
                                                                                                  0.47 0.012 < .001 0.05 0.27
                                                                                                                               0.04 0.24 < .001 < .001
B619366
             0.141 0.001 <.01 <.01 <2
                                           <.001 0.001 0.01
                                                              0.11 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.71 0.01 0.001 0.05 0.25
                                                                                                                               0.07 0.16 <.001 <.001
B619367
             0.086 0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.18 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.47 0.014 0.001 0.06 0.3
                                                                                                                              0.04 0.26 < .001 < .001
                                           <.001 <.001
                   0.001 <.01 <.01 <2
                                                              0.18 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.47 0.009 0.001 0.06 0.31
RE B619367 0.087
                                                       0.01
RRE B61936; 0.086
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.13 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.46 0.011 0.001 0.06 0.26
                                                                                                                              0.03 0.15 < .001 < .001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.14 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.66 0.011 <.001 0.05 0.28
B619368
            0.073
                                                                                                                               0.03 0.19 <.001 <.001
R619369
             0.118
                   0.001 <.01 <.01 <2
                                          < 001 < 001
                                                       0.01
                                                             0.63 0.012 < 0.01 0.04 0.23
                                                                                                                               0.06 0.18 < .001 < .001
                   0.001 <.01 <.01 <2
                                                                                                                               0.06 0.17 <.001 <.001
                                          <.001 <.001
                                                                                                  0.57 0.013 0.001 0.05 0.29
B619370
             0.063
                                                       0.01
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                             0.13 <.01  0.002 <.001 <.001 <.01 
0.14 <.01  0.001 <.001 <.001 <.01
B619371
              0.07
                                          <.001 <.001
                                                       0.01
                                                                                                  0.47 0.011 0.001 0.03 0.22
                                                                                                                               0.07 0.25 < .001 < .001
                                          <.001 <.001 0.01
                                                                                                  0.39 0.008 0.001 0.03 0.23
                                                                                                                              0.03 0.29 < .001 < .001
B619372
            0.061
                   0.002 <.01 <.01 <2
                                                             0.11 <.01
                                                                        0.003 <.001 <.001 <.01
B619373
             0.079
                                           0.001 <.001
                                                       0.01
                                                                                                  0.94 0.006 <.001 0.04 0.23
B619374
             0.147
                   0.001 < 01 < 01 <2
                                           <.001 <.001 <.01
                                                             0.14 < .01
                                                                        0.001 < 001 < 001 < 01
                                                                                                  0.3 0.009 0.001 0.01 0.18
                                                                                                                                0.1 0.2 < 001 < 001
                                                                                                  0.53 0.047 0.004 0.91 1.92
                   0.001 <.01 <.01 <2
                                                             3.25 <.01
B619375(rock 0.001
                                          0.004 0.001 0.04
                                                                        0.005 <.001 <.001 <.01
                                                                                                                               0.11 0.33 <.001 <.00
                                          <.001 <.001 0.01
<.001 <.001 0.01
                                                             0.13 <.01  0.001 <.001 <.001 <.01
0.11 <.01  0.002 <.001 <.001 <.01
                                                                                                                              B619376
             0.05
                   0.001 < 01 < 01 <2
                                                                                                  0.44 0.009 < 001 0.04 0.21
                   0.002 <.01 <.01 <2
                                                                                                  0.45 0.006 <.001 0.05 0.25
B619377
             0.055
B619378
             0.079
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.11 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                  0.36 0.007 0.001 0.02 0.19
                                                                                                                              0.03 0.15 < .001 < .001
                                                             0.14 <.01 0.001 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                                                                                 0.36 0.007 0.001 0.02 0.2
B619379
            0.056
                                          0.001 < .001
                                                       0.01
                                                                                                                                0.1 0.24 < .001 < .001
                                                        0.01 0.17 <.01 0.001 <.001 <.001 <.01 
0.2 22.74 0.23 0.173 0.029 0.131 <.01
B619380
             0.048
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                                                                  0.38 0.008 0.001 0.01 0.2 0.03 0.23 <.001 <.001
STANDARD F 0.049
                   0.561 1.48 4.24 159 0.349 0.043
                                                                                                  2.25 0.084 0.07 1.6 1.37
                                                                                                                                0.2 0.61 0.066 0.175
                  <.001 <.01 <.01 <2
                                                                                                   0.6 0.078 0.001 0.55 1.07
                                          <.001 <.001
                                                       0.06
                                                             1.86 <.01 0.007 <.001 <.001 <.01
B619381
            0.053 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.1 <.01 0.001 <.001 0.001 <.01
                                                                                                 0.36 0.012 < .001 0.01 0.17
                                                                                                                              0.05 0.15 < 001 < 001
                                           <.001 <.001
B619382
             0.069 <.001 <.01 <.01 <2
                                                       0.01
                                                             0.13 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                  0.33 0.011 <.001 0.01 0.19
R619383
             0.049 0.001 < 01 < 01 < 2
                                           0.001 < 001 0.01
                                                             0.11 < 0.1 0.001 < 0.01 < 0.01 < 0.01
                                                                                                  0.44 0.011 < 0.01 0.02 0.18
                                                                                                                              0.13 0.07 < 001 < 001
                                                                                                  0.41 0.017 <.001 0.01 0.19
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                             0.13 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                                              0.08 0.13 <.001 <.001
             0.029
                                                       0.01
B619384
            0.034 <.001 <.01 <.01 <2
0.028 <.001 <.01 <.01 <2
R619385
                                          <.001 <.001 0.01
                                                             0.13 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.52 0.014 < .001 0.03 0.24
                                                                                                                              0.06 0.08 < .001 < .001
                                                             0.16 <.01
                                                                        0.021 <.001 0.001 <.01
                                                                                                  0.6 0.017 0.001 0.05 0.2
                                          <.001 <.001
                                                                                                                              0.11 0.18 0.009 <.001
B619386
                                                       0.02
B619387
             0.033 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.02
                                                             0.66 0.021 <.001 0.06 0.25 0.02 0.12 <.001 <.001 0.53 0.019 <.001 0.05 0.23 0.24 0.14 <.001 <.001
            0.033 0.001 <.01 <.01 <2
B619388
                                          <.001 <.001 0.01
             0.02 <.001 <.01 <.01 <2
                                                             0.13 <.01 0.003 <.001 <.001 <.01
                                                                                                  0.45 0.014 0.001 0.03 0.2
                                                                                                                               0.1 <.01 <.001 <.001
B619389
                                          <.001 0.001 0.01
B619390
            0.035 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.15 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.57 0.008 0.001 0.03 0.2
                                                                                                                              0.1 0.03 < .001 < .001
                                                             0.11 <.01  0.008 <.001 <.001 <.01
0.14 <.01  0.007 <.001 <.001 <.01
0.13 <.01  0.005 <.001 <.001 <.01
R619391
             0.03 0.001 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                                                                 0.61 0.01 <.001 0.03 0.2 0.11 0.08 <.001 <.001
            0.071 0.001 <.01 <.01 <2
                                                                                                  1.87 0.012 <.001 0.1 0.44 0.07 0.06 <.001 <.001
B619392
                                          <.001 <.001 0.01
B619393
            0.075 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                  1.28 0.012 <.001 0.08 0.37 <.01 0.08 <.001 <.001
RE B619393 0.075 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.14 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                   1.3 0.013 <.001 0.08 0.38 0.09 0.13 <.001 <.001
RRE B61939; 0.074 0.001 <.01 <.01 <2
                                                              0.14 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                  1.29 0.017 <.001 0.08 0.37
                                           0.001 <.001
                                                       0.01
                                                                                                                              0.01 0.12 <.001 <.00
B619394
            0.027 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.11 <.01 0.003 <.001 <.001 <.01
                                                                                                  0.6 0.016 < .001 0.06 0.32
                                                                                                                              0.07 0.05 < .001 < .001
B619395
             0.049 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                             0.11 <.01
                                                                        0.004 <.001 0.002 <.01
                                                                                                  1.33 0.01 <.001 0.05 0.27
B619396
             0.059 0.001 < 01 < 01 < 2
                                          < 001 < 001 0 02
                                                              0.1 < 01 0.004 < 001 < 001 < 01
                                                                                                  2 12 0 014 < 001 0 07 0 22
                                                                                                                              0.12 0.08 < 0.01 < 0.01
             0.053 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                             0.17 <.01
                                                                        0.004 <.001 0.001 <.01
                                                                                                  1.34 0.013 <.001 0.07 0.31
B619397
                                                       0.01
                                                                                                                              0.14 0.15 <.001 <.001
                                                             3.06 <.01  0.007 <.001 <.001 <.01  0.18 <.01  0.004 <.001 <.001 <.01
                                                                                                 1.17 0.055 0.004 0.91 1.99
1.24 0.016 <.001 0.07 0.3
B619398(rock<.001 0.001 <.01 0.01 <2
                                          0.006 0.001 0.07
                                                                                                                                0.1 0.26 < .001 < .001
            0.084 < .001 < .01 < .01 < 2
                                                                                                                              0.09 0.13 <.001 <.001
B619399
                                          <.001 <.001
                                                       0.01
             0.088 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.14 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.95 0.012 <.001 0.06 0.26
                                                                                                                              0.06 0.13 <.001 <.001
B619400
                                                       0.01
                   0.002 < .01 < .01 < 2
                                                                                                 0.67 0.013 < .001 0.06 0.26
B619401
            0.081
                                          <.001 <.001 0.01
                                                              0.2 <.01 0.002 <.001 <.001 <.01
                                                                                                                              0.06 0.18 < .001 < .001
             0.307
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.16 <.01 0.002 <.001 0.001 <.01
                                                                                                  0.62 0.015 0.001 0.05 0.2 0.07 0.13 <.001 <.001
B619402
                                                       0.01
B619403
             0.048
                   0.002 < .01 < .01 < 2
                                          0.001 < .001
                                                       0.01
                                                             0.23 < .01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.57 0.017 <.001 0.09 0.35 <.01 0.16 <.001 <.001
                   0.001 <.01 <.01 <2
                                                                        0.003 <.001 <.001 <.01
B619404
             0.578
                                           <.001 <.001
                                                       0.01
                                                              0.13 <.01
                                                                                                  1.28 0.014 <.001 0.07 0.28 <.01
B619405
            0.072
                   0.001 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                             0.16 < 01 0.003 < 001 < 001 < 01
                                                                                                 0.88 0.015 < 001 0.08 0.34 0.09 0.16 < 001 < 001
                   0.002 0.02 <.01 <2
B619406
             0.056
                                          <.001 <.001
                                                       0.01
                                                             0.17 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.55 0.015 0.001 0.03 0.18
                                                                                                                              0.02 0.06 <.001 <.001
R619407
             0.083
                   0.001 <.01 <.01 <2
                                          < 001 < 001
                                                       0.01
                                                             0.17 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.56 0.014 0.001 0.03 0.22
                                                                                                                              0.09 0.13 <.001 <.001
                   0.001 <.01 <.01 <2
                                                             0.16 <.01 0.002 <.001 <.001 <.01
                                          <.001 <.001
                                                       0.01
                                                                                                  0.71 0.019 <.001 0.06 0.26
                                                                                                                              0.09 0.1 <.001 <.001
            0.063
B619408
B619409
             0.055
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.32 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.66 0.019 <.001 0.08 0.34
                                                                                                                              0.08 0.24 < .001 < .001
                   0.002 < .01 < .01 < 2
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.49 0.016 0.001 0.04 0.21
                                                                                                                              0.06 0.11 < .001 < .001
B619410
            0.049
                                          <.001 <.001
                                                       0.01
                                                             0.12 <.01
B619411
             0.123
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                               0.2 <.01
                                                                        0.002 <.001 0.001 <.01
                                                                                                  0.61 0.01 <.001 0.04 0.23
                                                                                                                                0.1 0.14 < .001 < .00
B619412
             0.039
                   0.002 < .001 0.01
                                                             0.16 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.46 0.015 < .001 0.03 0.21
                                                                                                                              0.05 0.14 < .001 < .001
                                                            22.33 0.24 0.181 0.03 0.136 <.01
                                                                                                  2.35 0.076 0.074 1.67 1.43
STANDARD F 0.049
                                                        0.21
                                                                                                                               0.22 0.53 0.066 0.181
                                                             1.91 <.01 0.007 <.001 < 001 < 01
             <.001
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.06
                                                                                                  0.59 0.072 0.001 0.52 1.07
                                                                                                                               0.15 0.49 <.001 <.001
B619413
                   0.006 <.01 0.01
                                        3 <.001 <.001 0.01
                                                             0.27 <.01 0.001 0.001 <.001 <.01
                                                                                                                              0.08 0.34 <.001 <.001
            0.092
                                                                                                 0.51 0.009 < .001 0.03 0.25
B619414
             0.028
                   0.001 <.01 <.01 <2
                                         0.001 <.001 0.01
                                                             0.15 <.01 0.004 <.001 0.001 <.01
                                                                                                   1.4 0.008 <.001 0.09 0.4
                                                                                                                              0.11 0.17 < .001 < .001
RE B619414 0.027
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.14 < .01
                                                                        0.005 < .001 < .001 < .01
                                                                                                  1.41 0.009 < .001 0.08 0.39
                                                                                                                              0.22 0.19 < .001 < .001
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                              0.24 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                  1.42 0.011 <.001 0.09 0.47
RRE B619414 0.028
                                                       0.01
                   0.002 < .01 < .01 < 2
                                                                                                  1.09 0.007 < .001 0.06 0.31
B619415
             0.02
                                          0.001 < .001 0.01
                                                             0.17 < .01 0.003 < .001 < .001 < .01
                                                                                                                                0.2 0.18 < .001 < .001
                    0.001 <.01 <.01 <2
                                                              0.21 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                  0.79 0.011 <.001 0.08 0.37
B619416
             0.027
                                           <.001 <.001
                                                       0.01
B619417
            0.085
                   0.002 < .01 < .01 < 2
                                           0.001 < .001
                                                       0.01
                                                             0.19 < .01
                                                                        0.003 < .001 < .001 < .01
                                                                                                  1.43 0.013 < .001 0.06 0.32
                                                                                                                              0.18 0.28 < 001 < 001
                   0.001 <.01 <.01 <2
B619418
             0.052
                                           <.001 <.001
                                                       0.01
                                                              0.22 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                   0.7 0.014 0.001 0.03 0.27
                                                                                                                               0.23 0.18 < .001 < .001
                                                             0.26 <.01
0.24 <.01
                                                                                                 0.75 0.018 0.001 0.05 0.3
0.64 0.013 <.001 0.03 0.26
R619419
            0.028
                   0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                                        0.003 < 001 < 001 < 01
                                                                                                                              0.13 0.28 <.001 <.001
                   0.002 <.01 <.01 <2
                                                                        0.002 <.001 <.001 <.01
                                                                                                                               0.25 0.16 <.001 0.001
                                           0.001 < .001
B619420
             0.158
                                                       0.01
R619421
             0.036
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                             0.15 <.01
                                                                        0.002 <.001 0.001 <.01
                                                                                                  0.57 0.014 < .001 0.02 0.22
                                                                                                                              0.11 0.14 < .001 < .001
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                                                                 0.77 0.014 <.001 0.05 0.34
B619422
            0.031
                                                       0.01
                                                             0.29 < .01 0.003 < .001 < .001 < .01
                                                                                                                                0.2 0.18 < .001 < .001
                   0.001 <.01 <.01 <2
                                                             0.21 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.89 0.014 <.001 0.03 0.24
                                                                                                                                0.2 0.14 <.001 0.001
B619423
             0.028
                                           0.001 < .001
                                                       0.01
B619424(roc
            <.001
                   0.001 <.01 <.01 <2
                                           0.007 0.001 0.04
                                                             3.28 < .01
                                                                        0.006 < .001 0.001 < .01
                                                                                                 0.51 0.053 0.004 0.9 2.02
                                                                                                                              0.07 0.36 < .001 < .001
                   0.001 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                               0.2 <.01
                                                                        0.002 <.001 0.001 <.01
                                                                                                 0.68 0.013 <.001 0.03 0.22
R619426
            0.071 <.001 <.01 <.01 <2
                                          < 001 < 001 < 01
                                                             0.18 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.33 0.01 0.001 0.02 0.2 0.07 0.19 < 0.01 < 0.01
```

```
0.051  0.001 <.01 <.01 <2
0.049  0.002 <.01 <.01 <2
                                                          0.001 <.001 0.01 0.23 <01 0.002 <.001 0.001 <01 0.67 0.011 0.001 0.03 0.27 0.16 0.2 <001 <.001 <.001 <.001 0.01 0.01 0.2 <01 0.005 <.001 0.001 <.01 1.76 0.011 <.001 0.1 0.43 0.11 0.16 <.001 <.001
B619427
B619428
                  0.046
                           0.002 <.01 <.01 <2
                                                           0.001 <.001
                                                                            0.01
                                                                                     0.22 <.01
                                                                                                    0.003 <.001 <.001 <.01
                                                                                                                                        1.49 0.014 0.001 0.06 0.32
                                                                                                                                                                                0.13 0.15 <.001 <.001
B619429
B619430
                 0.039
                           0.002 < 01 < 01 < 2
                                                           <.001 <.001 0.01
                                                                                     0.32 < .01
                                                                                                    0.002 < 001 < 001 < 01
                                                                                                                                         0.8 0.014 < 001 0.05 0.29
                                                                                                                                                                                0.14 0.16 < 001 < 001
                           0.001 <.01 <.01 <2
                                                           0.001 <.001
                                                                                     0.24 <.01
                                                                                                    0.003 <.001 <.001 <.01
                                                                                                                                        0.99 0.013 0.001 0.07 0.35
                                                                                                                                                                                0.27 0.19 <.001 <.001
B619431
                  0.053
B619432
                 0.033
                           0.002 < 01 < 01 < 2
                                                           0.001 < .001
                                                                            0.01
                                                                                     0.29 < .01
                                                                                                    0.003 < 001 < 001 < 01
                                                                                                                                           1 0.014 < 001 0.07 0.36
                                                                                                                                                                                0.07 0.28 < 001 < 001
                           0.001 <.01 <.01 <2
                                                                                     0.27 <.01
                                                                                                    0.003 <.001 <.001 <.01
                                                                                                                                        0.74 0.016 <.001 0.07 0.35
                                                                                                                                                                                0.12 0.22 <.001 <.001
B619433
                   0.04
                                                           <.001 <.001
                                                                             0.01
B619434
                 0.028
                           0.002 < .01 < .01 < 2
                                                           0.001 < .001 0.01
                                                                                     0.31 <.01 0.003 <.001 0.001 <.01
                                                                                                                                        0.74 0.017 0.001 0.07 0.36
                                                                                                                                                                                0.18 0.29 < 001 < 001
                           0.001 <.01 <.01 <2
                                                                                     0.29 <.01
B619435
                                                           <.001 <.001
                                                                             0.01
                                                                                                    0.003 <.001 0.001 <.01
                                                                                                                                        0.79 0.014 <.001 0.07 0.39
                                                                                                                                                                                0.09 0.16 <.001 <.001
                 0.022
                          0.003 <.01 <.01 <2
0.003 <.01 <.01 <2
                                                                                     0.33 <.01  0.002 <.001 <.001 <.01 
0.35 <.01  0.002 <.001 <.001 <.01
R619436
                 0.051
                                                           <.001 <.001 0.01
                                                                                                                                        0.81 0.016 < 001 0.06 0.35
                                                                                                                                                                                0.14 0.3 < 001 < 001
                                                           0.001 0.001 0.01
                                                                                                                                        0.65 0.015 <.001 0.06 0.35
                                                                                                                                                                                0.18 0.24 <.001 <.001
B619437
                 0.044
                                                                                                                                                                                0.18 0.24 <.001 <.001
0.07 0.21 <.001 <.001
B619438
                 0.017
                           0.003 <.01 <.01 <2
                                                           <.001 <.001 0.01
                                                                                     0.32 <.01 0.002 <.001 <.001 <.01
                                                                                                                                         0.7 0.017 <.001 0.07 0.36
                           0.001 <.01 <.01 <2
                                                           <.001 <.001 0.01
                                                                                     0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                                                        0.52 0.013 0.001 0.05 0.28
B619439
                   0.04
B619440
                 0.014
                           0.001 <.01 <.01 <2
                                                           0.001 <.001 0.01
                                                                                     0.21 <.01 0.002 <.001 <.001 <.01
                                                                                                                                        0.76 0.014 <.001 0.07 0.3 0.12 0.18 <.001 <.001
B619441 not | -
                 0.005
                           0.001 <.01 <.01 <2
                                                           <.001 <.001 <.01
                                                                                       0.3 <.01 <.001 <.001 <.001 <.01
                                                                                                                                        0.05 0.008 0.001 0.02 0.22 0.09 0.19 <.001 <.001
B619442
B619443
                 0.017
                           0.001 <.01 <.01 <2
                                                           0.001 <.001 <.01
                                                                                     0.21 <.01 <.001 <.001 <.001 <.01
                                                                                                                                        0.04 0.003 0.001 0.01 0.18 0.02 0.19 <.001 <.001
                  0.059
                           0.001 <.01 <.01 <2
                                                           0.001 <.001 <.01
                                                                                     0.29 <.01 0.001 <.001 0.001 <.01
                                                                                                                                        0.44 0.012 0.001 0.01 0.2 0.09 0.23 <.001 <.001
B619444
STANDARD F 0.048
                           0.561 1.44 4.1 165 0.35 0.043 0.2 23.01 0.23 0.176 0.029 0.132 <.01 0.001 <.01 <.01 <.0 <01 <.01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <
                                                                                                                                        2.32 0.086 0.071 1.63 1.4 0.18 0.59 0.071 0.179 0.62 0.08 0.002 0.55 1.08 0.13 0.55 <.001 <.001
                 <.001
G-1
                          0.002 <.01 <.01 <2
0.003 <.01 <.01 <2
                                                                                     0.3 <.01 <.001 <.001 <.001 <.01
0.22 <.01 <.001 <.001 0.001 <.01
                                                                                                                                        0.14 0.014 <.001 0.04 0.27 <.01 0.15 <.001 <.001 
0.3 0.007 0.001 0.02 0.16 <.01 0.18 <.001 <.001
B619445
                 0.021
                                                           0.001 <.001 <.01
                                                           0.001 < .001 < .01
B619446
                 0.041
                           0.002 <.01 0.01 <2
                                                           0.006 0.001 0.04
                                                                                     3.26 <.01 0.006 <.001 <.001 <.01
                                                                                                                                        0.54 0.059 0.004 0.91 2.06 0.03 0.44 <.001 <.001
B619447(rock < .001
B619448
                0.032
                          0.002 < .01 < .01 < .2
                                                           0.001 < .001 < .01
                                                                                     0.25 < 01 0.001 < 001 < 001 < 01
                                                                                                                                        0.49 0.014 0.001 0.01 0.12 <.01 0.15 <.001 <.001
                           0.003 <.01 <.01 <2
                                                          0.001 <.001 <.01
                                                                                     0.38 <.01 <.001 <.001 <.001 <.01
                                                                                                                                       0.38 0.011 0.001 0.03 0.15 0.05 0.09 <.001 <.001
                 0.017
STANDARD F 0 047 0 565 1 42 4 02 163 0 35 0 044 0 2 22 9 0 23 0 182 0 029 0 129 < 01 2 29 0 085 0 071 1 61 1 44 0 25 0 61 0 071 0 176
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A603971 Page 1 Received: JUL 21 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT Au Ba B S Se Re Sample
SAMPLES ppb ppm ppm % ppm ppb kg
                           224.6
                                     1 <.01
G-1
                    0.4
                                                     0.2 <1
B619450
                    3.8
                           61.3
R619451
                     1.7
                               49
                                       2 0.19
                                                     0.3
                           47.4
                                        1 0.18
                                                                     3.68
B619452
                     1.5
R619453
                    3.1
                               45 <1
                                          0.27
                                                     0.4
                                                               69
                                                                     4.16
                             34.1 7 0.26
B619454
                    0.5
                                                     0.3
                                                               70
                                                                     4.27
B619455
                    1.5
                             39.1
                                        2 0.32
                                                                     4.12
                            30.9 <1 0.37
B619456
                       3
                                                     0.4
                                                               67
                                                                     4.46
                             13.6
B619457
B619458
                    1.4
                             19.1 <1 0.19
                                                     0.2
                                                               63
                                                                     4.26
R619459
                     1.7
                              33 <1 0.38
                                                     0.3
                                                                     4.32
                    0.7 585.6 2 0.29
0.8 341.4 5 0.2
B619460
                                                     0.3
                                                                     3.91
B619461
                                                     0.3
                                                               23
                                                                     3.99
B619462
                    0.7
                           182.7 <1
                                         0.19
                                                     0.2
                                                               35
                                                                     4.19
                          396.9 <1
                                           0.09 <.1
B619463
B619464
                    0.3 126.9 <1
                                           0.12
                                                     0.1
                                                               26
                                                                     4.12
B619465
                     0.4 211.8 <1
                                          0.17 <.1
                                                                     4.39
B619466
                    0.6
                           129.7
                                       5 0.21
                                                     0.2
                                                               41
                                                                     4.29
                           291.4 <1 0.14
B619467
                    8.0
                                                     0.2
                                                                10
                                                                     4.33
                           287.6 <1
312.5 <1
RF R619467
                                           0.14 < 1
                                                                12 -
RRE B619467
                             0.15
+1.5 5 0.16
175 <1
                                           0.15 < 1
B619468
                           141.5
B619469
                    0.9
                                                     0.1
                                                               13
                                                                    3.88
B619470
                     0.5 207.8 <1
                                          0.16
B619471
                    0.9
                           265.4 <1
                                           0.17
                                                     0.1
                                                               18
                                                                     4.42
                            188.8 <1
B619473
                     1.5
                           206.4 <1 0.11
                                                     0.1
                                                               21
                                                                     4.33
B619474 (roc
                    0.5
                            198.2
                                        2 0.18
                                                     0.2
                                                                     3.95
R619475
                    0.5
                            145.4 <1 0.16
                                                     0.1
                                                                     4.67
                             23.9 <1
                                           0.15 < 1
B619476
                    0.5
                                                                     4.29
B619477
                             49.3 <1
                                           0.15 0.1
                                                                     4.35
                    0.3
                             19.1 <1
B619478
                                           0.06 < 1
                                                                     3.99
B619479
                             38.6 <1
                                           0.11 <.1
B619480
                    0.5
                             58.9 <1
83.7 <1
                                           0.13
                                                     0.1
                                                                       4.7
B619481
                                            0.08 <.1
                                                                     4.34
STANDARD [ 57.5
                           365.9 39 0.21 3.5
                           265.4 <1 <.01
                                                     0.2 <1
                    1.3
G-1
B619482
                           269.4 <1 0.14 0.2
                                                                      4.3
B619483
                    0.9
                           111.5 <1
                                           0.07 < 1
                                                                     4.19
                                        2 0.06
                                                     0.1
                           174.2 <1 0.06 <.1
B619485
                    1.6
                                                                     4.09
B619486
                            107.6 <1
                                            0.05 < .1
                                                                      4.15
B619487
                    0.4
                           107.5 <1
                                           0.07 < 1
                                                                     4.29
                           157.3 <1
B619488
                     0.9
                                            0.06 <.1
                                                                     4.27
R619489
                    0.3
                           160.9 <1
                                            0.07 < 1
                                                                       4.6
                                            0.12 0.1
                                                                     4.59
                          1018.5 <1
B619490
R619491
                    0.5
                           120.4
                                        6 0.07
                                                     0.1
                                                                     4.12
                           202.7
                                        1 0.17
                                                     0.2 <1
B619492 (roc <.2
                                                                     3.68
                     0.4
                           364.8 <1
                                            0.13
                                                                     4.38
B619493
B619494
                    0.9
                           76.7 <1
                                           0.13 0.1
                                                                     4.46
                             62.8 <1
R619496
                    0.8 152.6 <1
                                           0.08 < 1
                                                                     4 25
```

```
154 <1
111.7 <1
B619497
                           0.08 < .1 < 1
                                            4.02
B619498
             0.9
                            0.13 0.1
B619499
                 147.1 <1
                            0.13
                                  0.1 <1
                                            4.24
B619500
             2.1
                  89.5 <1
                            0.11 < 1
                                            4.63
B619501
                  50.8 <1
B619502
             2.7
                 175.8 <1
                            0.16
                                  0.1
                                            4.17
                 263.1 <1
B619504
             8.1
                 307.4 <1
                           0.28 < 1
                                            4.27
B619505
             5.5
                 321.4 <1
                           0.24 0.1
                                            4.21
R619506
                 130.6 <1
                            0.3 0.1
                                            4.01
                 122.3 <1
B619507
             3.6
                           0.24 0.1
B619508
                 108.6 <1
                            0.31
                                  0.1
                                            3.88
B619509
                 109.8 <1
                           0.14 < 1
                                             4.1
B619510
             0.7
                            0.09
                                  0.1
B619511
                  84.1 <1
                           0.13 < 1
                                         4 3.86
                  90.5 <1
RE B619511
                 84.4 5 0.13 <.1
142.3 <1 0.13 0.
111.3 <1 0.18 0.
371.5 40 0.22 3.
RRE B61951
             8.0
B619512
R619513
                                  0.2
                                         7 4.13
STANDARD [ 67.7
                                  3.4
                 229.6 2 <.01 <.1
255.8 <1 0.21 0
G-1
B619514
             3.3
                                           4.75
                                  0.3
             1.2
B619515
             1.3
                 176.5
B619516
             1.1
                 263.4 <1
                            0.2
                                  0.2
                                            4.16
                         6 0.14
B619517
                  55.9
                  170 <1 0.12
B619518
             1.4
                                  0.2
                                        19
                                            4.48
B619519
                  13.6 <1
             0.8
                           0.06 < .1
                                            4.03
B619520
             0.6
                  25.3 <1 0.09 <.1
                                            4.33
RE B619520
             0.5
                  25.5 <1 0.09 0.1
RRE B619520
             0.9
                  28.9
                         1 0.08 < .1
                  31.5 <1 0.07 <.1
                                         4 4.09
B619521
             1.1
                  186.7 3 0.17
20.1 <1 0.08
B619523
             0.3
                                  0.1
                                            4.33
             2.5
                  38.3 <1
                            0.1
                  34.2 <1
39.5 <1
R619525
             0.6
                           0.07
                                  0.2
                                        18
                                            4 61
                           0.07
                                  0.1
                                            4.23
B619526
             0.5
             0.4 470.1 <1
0.4 512.6 <1
R619527
                            0.1 <.1
                                        13
                                            3.99
B619528
                            0.1 < 1
                                            4.18
B619529
                 198.5 <1
                           0.13
                                  0.1
                                            4.47
B619530
            1.7
                 153.8 <1
                           0.09 0.1
                                        26
                                            4.37
                          0.12
B619531
                 189.8 <1
            10.1 330.2 1 0.11
B619532
                                  0.2
                                        36
                                            4.32
R619533
                   366 <1 0.08 <.1
                                            4.12
             1.3 1018.6 <1
                           0.12
B619534
                                  0.2
                                            4.51
B619535
             2.9
                 29.3 <1 0.08 <.1
                                           4.51
B619536
             2.6
                  46.4
                         1 0.16
                                  0.2
                                        46
                                            4.29
                  33.5 <1
B619537
B619538
             0.6
                 39.9 1 0.08 < 1
                                            4.25
                  26.1 <1
B619540
             33
                 28.4 2 0.13
                                  0.2
                                        91
                                           4.22
B619541
                  40.9 1 0.13
             6.6
                                  0.2
                                        73
                                            4.02
             4.1
                 43.3
32.5 <1
B619542
                         1 0.13
                                  0.2
                                        85 3.91
                                            4.31
B619543
                                  0.2
                                        78
                          0.12
R619544
             2.2
                 37.8 1 0.17
                                  0.2
              2 203.4
B619545
                         2 0.12
                                  0.1
                                       43 4.59
STANDARD [ 56 369.9 32 0.22
G-1
                  202 <1 <.01
                                  0.1 <1
B619546 (roc
             0.6 174.1
                         9 0.16
                                  0.2 <1
            3.2 144.8
5.7 285.2
                                  0.3
                                       60 4.18
B619547
                         4 0.12
                         5 0.1
                                       22 4.27
B619548
B619549 1.7 764.2 10 0.13
STANDARD [ 47.7 366.3 37 0.21
                                 0.2
3.4
                                      45
                                           4.83
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A603971 Page 1 Received: JUL 21 2006 * 111 samples in this disk file
Cd Sb Bi Ca P Cr Mg Al Na % % % % % % % % % % % % % % %
                                                                                                                               Hg
          G-1
B619450
B619451
          0.062 <.001 <.01 <.01 <2
0.055 0.001 <.01 <.01 <2
B619452
                                     <.001 <.001 0.01
                                                      0.57 <.01 0.001 <.001 <.001 <.01
                                                                                      0.73 0.027 0.001 0.12 0.42 0.15 0.29 <.001 <.001
                                                      0.48 <.01 <.001 <.001 <.001 <.01
                                                                                       0.6 0.016 0.001 0.08 0.23 0.02 0.24 <.001 <.001
B619453
                                     <.001 <.001 0.01
           0.052 <.001 <.01 <.01 <2
0.062 <.001 <.01 <.01 <2
                                     <.001 <.001 <.01
                                                       0.5 <.01 <.001 <.001 0.002 <.01
                                                                                      0.45 0.015 0.001 0.03 0.13 0.05 0.25 <.001 <.001
B619454
B619455
                                     <.001 <.001 0.01
                                                      0.49 < .01 0.001 < .001 0.002 < .01
                                                                                      0.56 0.016 0.001 0.06 0.18 <.01 0.31 <.001 <.001
           0.061 0.001 <.01 <.01 <2
                                     <.001 <.001 0.01
                                                      0.54 <.01 0.001 <.001 <.001 <.01
                                                                                      1.25 0.018 0.001 0.04 0.15 0.05 0.3 <.001 <.001
B619456
```

0.027 <.001 <.01 <.01 <2 0.051 0.001 <.01 <.01 <2

0.055 0.003 <.01 <.01 <2

0.051 <.001 <.01 <.01 <2 0.022 <.001 <.01 <.01 <2

0.034 <.001 <.01 <.01 <2

0.026 0.001 <.01 <.01 <2

R619457 B619458 B619459

B619460 B619461

B619462

R619464

<.001 <.001 0.01

<.001 <.001 0.01

<.001 <.001 0.01

<.001 <.001 0.01

<.001 <.001 0.01

0.42 <.01 0.001 <.001 0.002 <.01

0.42 <.01 0.003 <.001 <.001 <.01

0.43 <.01 0.004 <.001 0.002 <.01

0.47 <.01 0.002 <.001 0.001 <.01 0.42 <.01 0.003 <.001 0.003 <.01 2.32 0.016 0.001 0.02 0.14 0.14 0.21 <.001 <.001

4.04 0.012 0.001 0.04 0.16 <.01 0.23 <.001 <.001

4.7 0.02 <.001 0.12 0.26 0.09 0.34 <.001 <.001

0.79 0.015 0.001 0.14 0.33 0.06 0.35 <.001 <.001

0.72 0.022 0.001 0.2 0.5 0.04 0.32 <.001 <.001

0.8 0.019 0.001 0.17 0.42 0.15 0.31 <.001 <.001

```
0.03 0.002 <.01 <.01 <2
0.046 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01 0.43 <.01 0.003 <.001 0.001 <.01
                                                                                                  B619465
                                           <.001 <.001
                                                                         0.003 <.001 <.001 <.01
B619466
                                                       0.01
                                                              0.66 < .01
                         <.01 <.01 <2
              0.01 < .001
                                           0.001 <.001
                                                        0.01
                                                              0.39 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                   0.51 0.019 0.001 0.14 0.36 0.18 0.25 <.001 <.001
B619467
RE B619467
              0.01 < .001
                         <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.39 < .01
                                                                         0.002 < 001 0.001 < 01
                                                                                                   0.49 0.019 0.001 0.14 0.34 < 01 0.24 < 001 < 001
                                                              0.59 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                   0.51 0.022 0.001 0.14 0.33 0.07 0.13 <.001 <.001
RRE B61946; 0.009 <.001
                         <.01 <.01 <2
                                           <.001 <.001
B619468
            0.006 0.001 < 01 < 01 < 2
                                           <.001 < .001
                                                       0.01
                                                              0.36 < 01
                                                                         0.002 < 001 < 001 < 01
                                                                                                   1.24 0.013 0.001 0.13 0.28 < 01 0.31 < 001 < 001
                                                                         0.002 <.001 0.001 <.01
              0.01 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                              0.54 <.01
                                                                                                   0.67 0.017 0.001 0.16 0.36
B619469
B619470
             0.044 < .001 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                               0.4 < .01
                                                                        0.002 < .001 < .001 < .01
                                                                                                   0.78 0.018 0.001 0.14 0.35
                                                                                                                               0.03 0.27 < 001 < 001
B619471
              0.02 < .001
                         <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                              0.59 <.01
                                                                         0.003 <.001 0.002 <.01
                                                                                                   0.91 0.022 0.001 0.2 0.52
                                                                                                                                0.03 0.26 < .001 < .001
                                                                        R619472
              0.02 < .001
                         <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.48 <.01
                                                                                                    0.6 0.02 0.001 0.18 0.49
                                                                                                                                0.14 0.27 < 001 < 001
              0.02 <.001 <.01 <.01
                                                              0.49 <.01
                                                                                                  0.71 0.02 0.001 0.15 0.44
                                        2 < .001 < .001
                                                                                                                               0.04 0.26 < .001 0.001
B619473
                                                       0.01
                                                                                                   0.78 0.051 0.004 0.88 1.85
B619474 (re
             <.001 <.001 <.01 <.01 <2
                                           0.004 0.001 0.05
                                                              3.09 <.01
                                                                         0.007 <.001 <.001 <.01
                                                                                                                                0.14 0.2 <.001 <.001
                                                              0.55 < .01
                                                                         0.002 < .001 < .001 < .01
B619475
            0.015 0.002 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                                                                   0.96 0.016 0.001 0.11 0.4
                                                                                                                                0.06 0.19 < .001 < .001
B619476
             0.005 0.002 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.29 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   1.06
                                                                                                        0.01 0.001 0.07 0.23
                                                                                                                                0.07 0.1 <.001 <.001
B619477
             0.003 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.42 < 01 0.001 < 001 < 001 < 01
                                                                                                   0.66 0.017 0.001 0.1 0.29
                                                                                                                               0.07 0.14 < .001 < .001
             0.004 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                              0.24 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   1.73 0.01 0.001 0.03 0.09
B619478
                                                        0.01
B619479
             0.008 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.47 <.01
                                                                         0.003 <.001 0.001 <.01
                                                                                                   1.38 0.017 < .001 0.19 0.45
                                                                                                                                0.18 0.14 < .001 < .001
             0.002
                   0.002 <.01 <.01 <2
                                           <.001 <.001
                                                       0.02
                                                              0.66 <.01
                                                                         0.003 <.001 <.001 <.01
                                                                                                   1.67 0.026 <.001 0.25 0.63
B619480
                                                                                                                                0.13 0.29 < .001 < .001
R619481
             0.001
                   0.002 < .01 < .01 < 2
                                           0.001 < .001 0.02
                                                              0.55 < .01  0.004 < .001  0.001 < .01
                                                                                                  2.15 0.027 <.001 0.27 0.76
2.19 0.082 0.069 1.57 1.33
                                                                                                                                0.15 0.25 < .001 < .001
                    0.555 1.45 4.01 159 0.348 0.044 0.19 22.16 0.22 0.171 0.028 0.127 <.01
                                                                                                                                0.24 0.47 0.069 0.168
STANDARD
            0.047
             <.001 <.001 <.01 <.01 <2
0.001 0.002 <.01 <.01 <2
                                                             2.09 <.01  0.008 <.001  0.001 <.01  0.4 <.01  0.003 <.001  0.001 <.01
                                          <.001 <.001 0.06
                                                                                                   0.61 0.089 <.001 0.56 1.15
                                                                                                                               0.09 0.62 < .001 < .001
B619482
                                           0.001 < .001 0.01
                                                                                                   1.26 0.02 < .001 0.18 0.39 0.14 0.02 < .001 0.001
            0.001
                    0.002 <.01 <.01 <2
                                                              0.36 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                   0.85 0.018 <.001 0.15 0.4 0.02 0.14 <.001 <.001
B619483
             0.007
                                           <.001 <.001
                                                       0.01
            0.006 0.002 <.01 <.01 <2
0.002 <.001 <.01 <.01 <2
0.002 0.001 <.01 <.01 <2
B619484
                                           <.001 <.001 0.01
                                                              0.23 < 01 0.001 < 001 < 001 < 01
                                                                                                  0.92 0.011 0.001 0.04 0.16 < 01 0.15 < 001 < 001
                                                              0.26 <.01
                                                                         0.001 <.001 0.001 <.01
                                                                                                   0.91 0.019 0.001 0.07 0.28 0.03 0.26 <.001 <.001
B619485
                                           <.001 <.001
                                                       0.01
B619486
                                           0.001 < 001 0.01
                                                              0.34 < 01 0.006 < 001 < 001 < 01
                                                                                                   0.5 0.023 0.001 0.17 0.35 <.01 0.02 <.001 <.001
                                           <.001 <.001
                                                              0.44 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                   0.82 0.022 0.001 0.2 0.44 0.08 0.23 <.001 0.001
                    0.002 <.01 <.01 <2
                                                       0.01
B619487
             0.003
R619488
             0.004
                    0.001 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                               0.4 <.01
                                                                        0.002 < .001 0.002 < .01
                                                                                                    0.6 0.019 0.001 0.2 0.46 <.01 0.24 <.001 <.001
                    0.001 <.01 <.01 <2
                                                              0.56 <.01 0.003 <.001 <.001 <.01
                                                                                                   1.17 0.026 <.001 0.26 0.62 0.01 0.23 <.001 <.001
B619489
            0.001
                                           0.001 <.001 0.02
B619490
             0.017
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.46 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                    1.5 0.022 0.001 0.23 0.57 0.02 0.1 <.001 <.001
                    0.001 < .01 < .01 < 2
                                           0.001 < .001
                                                              0.14 < .01
                                                                         0.001 < .001 0.001 < .01
                                                                                                   0.84 0.015 < .001 0.07 0.17
B619491
            0.008
                                                       0.01
                                                                                                                               0.02 0.21 < 001 < 001
                    0.002 <.01 <.01 <2
                                                                                                   0.65 0.051 0.004 0.89 1.88
            <.001
                                           0.006 0.002 0.04
                                                              3.15 <.01
                                                                         0.006 <.001 <.001 <.01
                                                                                                                               0.18 0.34 <.001 <.00
B619493
            0.011
                    0.003 < .01 < .01 < 2
                                           <.001 <.001 0.01
                                                              0.22 < 01 0.002 < 001 < 001 < 01
                                                                                                   1.22 0.019 0.001 0.09 0.22 < 01 0.07 < 001 < 001
                                                                                                   1.11 0.022 <.001 0.2 0.45 0.05 0.08 <.001 <.001
B619494
             0.014
                    0.001 <.01 <.01 <2
                                           0.001 <.001 0.01
                                                               0.4 <.01
                                                                         0.002 <.001 <.001 <.01
            0.01 0.001 <.01 <.01 <2
0.004 <.001 <.01 <.01 <2
R619495
                                           0.001 < 001 0.01
                                                              0.35 < .01
                                                                        0.002 < 0.01 < 0.01 < 0.1
                                                                                                   0.67 0.019 <.001 0.19 0.42 0.06 0.21 <.001 <.001
                                                       0.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                  0.7 0.02 0.001 0.2 0.43 <.01 0.1 <.001 <.001 
0.45 0.017 0.001 0.19 0.36 <.01 0.14 <.001 0.001
                                           0.001 < .001
                                                              0.31 <.01
B619496
             0.003 0.001 <.01 <.01 <2
R619497
                                           < 001 < 001 0 01
                                                              0.32 <.01 0.002 <.001 <.001 <.01
                                                              0.36 <.01
                                                                         0.002 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                           0.001 <.001
                                                                                                   0.55 0.022 0.001 0.21 0.41 0.09 0.13 <.001 <.001
B619498
            0.003
                                                       0.01
                                                                                                    0.5 0.031 0.001 0.32 0.63 0.02 0.03 <.001 <.001
B619499
             0.002
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.02
<.001 0.001 0.02
                                                              0.63 <.01
                                                                        0.003 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
B619500
            0.003
                                                              0.54 <.01 0.003 <.001 <.001 <.01
                                                                                                    0.8 0.027 0.001 0.29 0.58 <.01 0.27 <.001 <.001
                   0.004 <.01 <.01 <2
                                           <.001 <.001 0.02
                                                              0.59 <.01 0.004 <.001 <.001 <.01
                                                                                                   1.03 0.029 <.001 0.26 0.6 0.17 0.16 <.001 <.00
             0.023
B619502
            0.007
                   0.004 <.01 <.01 <2
                                          0.001 < .001 0.01
                                                              0.45 < .01 0.004 < .001 < .001 < .01
                                                                                                  0.75 0.027 0.001 0.25 0.55 < 01 0.14 < .001 < .001
                                                              0.41 <.01  0.004 <.001 <.001 <.01
0.55 <.01  0.005 <.001 <.001 <.01
0.7 <.01  0.004 <.001 <.001 <.01
R619503
            0.018
                    0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                   1.27 0.025 <.001 0.22 0.46 0.13 0.18 <.001 0.001
                   0.002 <.01 <.01
                                        6 0.001 <.001 0.02
                                                                                                   1.01 0.028 0.001 0.23 0.57 0.21 0.1 <.001 0.001
            0.023
B619504
B619505
            0.004
                    0.002 <.01 <.01
                                        3 <.001 <.001 0.02
                                                                                                   0.67 0.033 <.001 0.25 0.5 0.13 0.04 <.001 <.001
B619506
            0.012
                    0.003 < .01 < .01
                                        3 < .001 < .001
                                                       0.02
                                                              0.75 <.01 0.013 <.001 0.001 <.01
                                                                                                   0.88 0.03 < .001 0.23 0.56
                                                                                                                               0.09 0.1 <.001 0.001
                    0.002 <.01 <.01 <2
                                          <.001 <.001
                                                                          0.02 <.001 <.001 <.01
                                                                                                   0.55 0.029 0.001 0.23 0.51
                                                                                                                                0.12 0.1 <.001 <.001
B619507
             0.014
                                                        0.02
                                                              0.64 <.01
B619508
            0.008
                   0.004 <.01 <.01 <2
                                           0.002 < .001 0.02
                                                              0.67 <.01 0.013 <.001 <.001 <.01
                                                                                                  0.56 0.034 < .001 0.22 0.48
                                                                                                                                0.19 0.11 < .001 < .001
B619509
             0.003
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                              0.27 <.01
                                                                         0.002 <.001 0.001 <.01
                                                                                                   0.46 0.015 0.001 0.12 0.26
                                                                                                                                0.15 0.07 <.001 0.001
B619510
            0.004
                    0.003 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                              0.16 < 01 0.001 < 001 < 001 < 01
                                                                                                  0.32 0.005 0.001 0.07 0.17
                                                                                                                               0.03 0.05 < 0.01 < 0.01
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.23 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.43 0.018 0.001 0.08 0.2
B619511
            0.008
                                                                                                                                 0.2 0.11 <.001 <.001
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                                                                  0.44 0.009 0.001 0.08 0.2 0.16 0.17 <.001 <.001 
0.42 0.013 0.001 0.08 0.2 0.13 0.21 <.001 <.001
RE B619511 0.008
                                           0.001 <.001 0.01
                                                              0.24 <.01 0.001 <.001 <.001 <.01
                                                              0.24 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                                                0.13 0.21 <.001 <.001
RRE B61951* 0.008
                                           <.001 <.001
                                                       0.01
                    0.003 <.01 <.01 <2
                                          <.001 <.001
                                                              0.27 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                   0.48 0.018 0.001 0.11 0.3
B619512
            0.005
                                                        0.01
                                                                                                                                0.14 0.25 < .001 < .001
                    0.001 <.01 <.01 <2
                                                              0.28 <.01 0.002 <.001 <.001 <.01
                                                                                                   0.6 0.019 0.001 0.09 0.28
B619513
            0.012
                                           <.001 <.001 0.01
                                                                                                                               0.14 <.01 <.001 <.001
                    0.559 1.47 4.02 161 0.353 0.045
                                                        0.2 22.51 0.22 0.169 0.028 0.131 <.01
                                                                                                   2.24 0.084 0.07 1.59 1.33 0.08 0.58 0.073 0.178
STANDARD F 0.048
G-1
            <.001
                    0.001 <.01 <.01 <2
                                           0.001 < .001 0.06
                                                              1.95 < .01
                                                                         0.01 <.001 <.001 <.01
                                                                                                   0.69 0.076 0.001 0.53 1.47
                                                                                                                                0.2 0.57 < .001 < .001
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                              0.38 <.01
                                                                         0.001 <.001 0.001 <.01
B619514
             0.013
                                                       0.01
                                                                                                   0.54 0.019 0.001 0.06 0.29 0.03 0.14 <.001 <.001
                                                                                                  0.53 0.014 0.001 0.06 0.3 <.01 0.22 <.001 <.001  
0.96 0.016 0.001 0.03 0.24 <.01 0.13 <.001 0.001
B619515
            0.022
                    0.005 < 01 < 01 < 2
                                           0.001 < 001 0.01
                                                              0.38 < 01 0.001 < 001 < 001 < 01
                                                                         0.001 <.001 <.001 <.01
B619516
            0.034
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.33 <.01
R619517
             0.009
                    0.002 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                              0.37 <.01 0.001 <.001 <.001 <.01
                                                                                                   0.68 0.016 0.001 0.05 0.31 0.09 0.23 <.001 <.001
                    0.003 <.01 <.01 <2
                                                              0.26 <.01 0.001 <.001 <.001 <.01
                                           <.001 <.001 0.01
                                                                                                   0.56 0.016 0.001 0.04 0.26
                                                                                                                               0.14 0.21 <.001 <.001
B619518
            0.026
                   0.001 <.01 <.01 <2
0.01 <.01 <.01 <2
            0.005
                                           0.002 <.001
                                                              0.12 <.01 <.001 <.001 <.001 <.01
                                                                                                   0.32 0.015 0.001 0.04 0.14
                                                                                                                               0.07 0.04 <.001 <.001
B619519
                                                       <.01
                                                              0.23 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.42 0.011 0.001 0.05 0.21
B619520
              0.01
                                           <.001 <.001 0.01
                                                                                                                               0.05 0.03 <.001 <.001
RE B619520
                     0.01 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                              0.25 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.42 0.014 0.001 0.04 0.21
                                                                                                                                0.05 0.05 <.001 <.001
              0.01
RRE B61952( 0.01
                     0.01 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                              0.29 <.01 0.001 <.001 <.001 <.01
                                                                                                   0.41 0.012 0.001 0.05 0.24 < 01 0.05 < 001 < 001
                    0.002 <.01 <.01 <2
                                                              0.26 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.41 0.015 0.001 0.06 0.23 0.06 0.05 <.001 0.001
B619521
                                           0.001 <.001
                                                        0.01
             0.007
B619522 (roc
                    0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                           0.005 0.001 0.04
                                                              3.16 <.01
                                                                         0.006 < .001 0.002 < .01
                                                                                                   0.55 0.054 0.004 0.89 1.99 0.13 0.34 <.001 <.001
            < 001
                                                              0.13 <.01
                                                                         0.001 <.001 <.001 <.01
                                                                                                   0.34 0.007 0.001 0.04 0.18 <.01
                                                                                                                                      0.1 <.001 <.001
                                           <.001 <.001 0.01
B619523
            0.036
B619524
            0.054
                    0.001 <.01 <.01 <2
                                           0.002 <.001 0.01
                                                              0.33 <.01 0.002 <.001 <.001 <.01
                                                                                                   0.46 0.015 0.001 0.1 0.45 0.09 0.13 <.001 <.001
B619525
            0.025
                    0.002 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                              0.25 < .01
                                                                         0.002 < .001 < .001 < .01
                                                                                                   0.43 0.012 0.001 0.09 0.39
                                                                                                                               0.04 0.26 < 001 < 001
                                                                         0.003 <.001 <.001 <.01
                                                                                                   0.53 0.014 0.001 0.11 0.42
                    0.002 <.01 <.01 <2
                                           <.001 <.001
                                                              0.35 <.01
                                                                                                                               0.05 0.24 <.001 <.001
B619526
             0.022
                                                        0.01
                    0.001 <.01 <.01 <2
                                                              0.22 <.01 0.005 <.001 <.001 <.01
B619527
            0.033
                                          <.001 <.001 0.01
                                                                                                  0.57 0.011 <.001 0.1 0.4 0.05 0.18 <.001 <.001
                    0.001 <.01 <.01 <2
                                                              0.27 <.01
                                                                         0.006 <.001 <.001 <.01
                                                                                                   0.61 0.016 <.001 0.05 0.33
B619528
             0.043
                                           <.001 <.001
                                                        0.01
B619529
             0.068
                   0.001 < .01 < .01
                                        2 < .001 < .001
                                                       0.01
                                                              0.19 < .01
                                                                         0.003 < .001 < .001 < .01
                                                                                                  0.38 0.007 0.001 0.04 0.25
                                                                                                                               0.13 0.13 <.001 <.001
                                                                         0.002 <.001 0.001 <.01
                                                                                                   0.37 0.011 0.001 0.02 0.29 <.01
             0.049
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                        0.01
                                                              0.23 <.01
                                                                                                                                      0.2 < .001 < .001
B619530
                                                              0.19 <.01
0.27 <.01
R619531
             0.075 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                                        0.002 < .001 < .001 < .01
                                                                                                   0.39 0.017 0.001 0.02 0.25
                                                                                                                               0.15 0.25 < .001 < .001
                   0.001 <.01 <.01 <2
                                                                         0.004 <.001 <.001 <.01
                                                                                                   0.44 0.012 0.001 0.04 0.31
                                           <.001 <.001
                                                                                                                                0.28 0.12 <.001 <.001
B619532
             0.065
                                                        0.01
R619533
             0.043
                   0.003 <.01 <.01 <2
                                           <.001 <.001
                                                       0.01
                                                              0.15 <.01
                                                                         0.004 <.001 <.001 <.01
                                                                                                   0.49 0.016 0.001 0.05 0.32
                                                                                                                               0.07 0.16 < .001 < .001
                   0.001 <.01 <.01 <2
                                                              0.22 <.01 0.006 <.001 <.001 <.01
                                                                                                                               0.02 0.13 < .001 < .001
B619534
            0.066
                                           0.001 < .001
                                                       0.01
                                                                                                  0.36 0.011 0.001 0.03 0.3
                   0.001 <.01 <.01 <2
             0.022
                                                              0.15 <.01
                                                                         0.003 <.001 0.002 <.01
                                                                                                   0.55 0.011 <.001 0.08 0.41
                                                                                                                                0.21 0.24 <.001 0.001
B619535
                                           <.001 <.001
                                                        0.01
B619536
            0.147
                   0.002 < .01 < .01 < 2
                                           <.001 <.001
                                                       0.01
                                                              0.23 <.01
                                                                         0.002 <.001 <.001 <.01
                                                                                                  0.25 0.01 < .001 0.05 0.31
                                                                                                                               0.21 0.17 < .001 < .001
             0.063 <.001 <.01 <.01 <2
                                           <.001 <.001
                                                        0.01
                                                              0.15 <.01
                                                                         0.003 <.001 <.001 <.01
                                                                                                  0.37 0.011 <.001 0.06 0.34 <.01
            0.041 0.001 < 01 < 01 < 2
                                                                                                  0.37 0.013 < 001 0.05 0.37 0.17 0.19 < 001 < 001
R619538
                                          < 001 < 001 0 01
                                                              0.21 <.01 0.002 <.001 <.001 <.01
```

```
0.043 <.001 <.01 <.01 <2
0.1 0.001 <.01 <.01 <2
                                                                              < 001 < 001 < 01  0.12 < 01  0.006 < 001  0.001 < 01  0.51  0.016 < 001  0.00  0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.01  0.01  0.01  0.017 < 01  0.006 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.001 < 0.01 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 
B619539
B619540
B619541
                        0.101 <.001 <.01 <.01 <2
                                                                               <.001 <.001 0.01
                                                                                                                  0.14 <.01
                                                                                                                                       0.004 <.001 <.001 <.01
                                                                                                                                                                                      0.94 0.017 <.001 0.05 0.37
                                                                                                                                                                                                                                            0.13 0.19 <.001 <.001
                       0.101 < 001 < 01 < 01 < 2
                                                                                                                   0.21 < 01 0.002 < 001 < 001 < 01
                                                                                                                                                                                      0.53 0.011 0.001 0.04 0.32
B619542
                                                                              <.001 <.001 0.01
                                                                                                                                                                                                                                            0.18 0.12 < 001 < 001
B619543
                        0.113 <.001 <.01 <.01 <2
                                                                               <.001 <.001 0.01
                                                                                                                   0.16 <.01 0.001 <.001 <.001 <.01
                                                                                                                                                                                      0.36 0.013 0.001 0.03 0.26
                                                                                                                                                                                                                                             0.07 0.18 <.001 0.001
B619544
                       0.198 <.001 <.01 <.01 <2
                                                                              <.001 < 001 < 01
                                                                                                                   0.18 <.01 <.001 <.001 0.001 <.01
                                                                                                                                                                                      0.28 0.006 0.001 0.01 0.19
                                                                                                                                                                                                                                            0.33 0.08 < .001 0.001
                          0.06 0.001 <.01 <.01
                                                                           2 <.001 <.001 0.01
                                                                                                                   0.15 <.01 0.002 <.001 <.001 <.01
                                                                                                                                                                                      0.49 0.012 <.001 0.03 0.26
                                                                                                                                                                                                                                            0.12 0.2 <.001 <.001
2.23 0.088 0.069 1.58 1.36 0.24 0.46 0.069 0.172
                                                                                                                                                                                      0.66 0.081 0.001 0.55 1.5
                                                                                                                                                                                                                                            0.38 0.55 <.001 <.001
                                                                             0.005 0.001 0.04 3.16 <.01 0.006 <.001 0.002 <.01 <.001 <.001 0.01 0.01 0.2 <.01 0.002 <.001 <.001 <.001 <.01
B619546 (roc <.001 0.002 <.01 <.01 <2
                                                                                                                                                                                      0.55 0.051 0.004 0.89 1.99 0.22 0.25 <.001 0.001
                          0.09 <.001 <.01 <.01 <2
                                                                                                                                                                                      0.48 0.016 <.001 0.03 0.29 <.01 0.05 <.001 <.001
B619547
B619548 0.052 0.001 <.01 <.01 <.02 <.001 <.001 0.01 0.14 <.01 0.003 <.001 0.002 <.01 B619549 0.071 <.001 <.01 <.01 <.01 <.2 <.001 <.001 0.01 0.10 0.19 <.01 0.003 <.001 0.002 <.01 0.003 <.01 0.002 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.01 0.003 <.
                                                                                                                                                                                        0.8 0.011 <.001 0.06 0.34 0.16 0.16 <.001 <.001
                                                                                                                                                                                      0.56 0.012 <.001 0.05 0.3 <.01 0.07 <.001 <.001
                                                                                                                                                                                     2.25 0.085 0.07 1.6 1.41 0.25 0.39 0.071 0.171
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604131 Page 1 Received: JUL 24 2006 * 111 samples in this disk file
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT Au Ba B S Se Re Sample SAMPLES ppb ppm ppm % ppm ppb kg
                           1.1
                                     235.1 4 <.01 <.1
26.5 2 0.12 0
B619550
                                                                                            3.83
                                                                       0.2
                                                                                    50
                                       47.6
B619551
                                                     2 0.13
                                                                                             4.84
                           4.3
7.7
B619552
                                     25.6
                                                     1 0.17
                                                                        0.3
                                                                                  180
                                                                                             4.69
                                    29.1 <1
B619553
                                                          0.08
                                                                                             4.62
                                                     1 0.09
B619554
                                        31
                                                                        0.1
                                                                                             4.71
                           4.6 587.9 <1 0.15
B619555
                                                                                             4.29
                                                                        0.3
                                                                                    158
                           1.7 305.5 1 0.13
1.7 1088.7 <1 0.18
B619556
                                                                        0.2
                                                                                     92
                                                                                             4.46
B619557
                                                                        0.3
                                                                                   145
                                                                                               3.8
                           2.3 147 <1 0.13
5.8 150.3 1 0.11
B619558
                                                                                             4.21
B619559
                                                                        0.2
                                                                                     46
                                                                                             4.06
                            2.3 210.5 <1
                                                          0.09
                          10.7 194.4
                                                     1 0.11
B619561
                                                                        0.1
                                                                                     79
                                                                                             4.39
B619562
                           4.8
                                     90.1
                                                                                             3.94
R619563
                           9.5 153.3
                                                     1 0.18
                                                                        0.1
                                                                                             4.39
                                       93.2 <1 0.13
                                                                        0.1
                                                                                             4.77
B619564
                           1.8
R619565
                           3.4 138.2 <1 0.13
                                                                       0.3
                                                                                    37
                                                                                             4.55
                           8.1 138.6
B619566
                                                     1 0.07
                                                                        0.1
                                                                                      8
                                                                                             4.44
B619567
                          50.3
                                       63.8 <1
                                                          0.07
                                                                       0.2
                          5.1 147.6 1 0.09 0.1
9.1 161.5 1 0.14 0.1
B619568
                                                                                     15
                                                                                            4.54
B619569
B619570
                           8.1
                                    24.7 <1 0.11 0.1
                                                                                    23
                                                                                            3.96
R619571
                          10.9
                                     79.1 <1
                                                           0.1 < 1
                                                                                     19
                                                                                            4 68
B619572(rock 1.3 162.9 3 0.14 <.1 B619573 1 55.5 1 0.07 <.1
                                                                                             3.51
                                                                                             4.14
B619574
                           2.9
                                       57.5 <1 0.09 <.1
                                                                                     23 4.62
                                       53.2
                                                     1 0.09
                                                                       0.1
                                    53.2 | 0.05
50.7 <1 | 0.09 <.1
170.2 <1 | 0.08 | 0.1
RE B619575
                              1
                                                                                     22 -
RRE B61957! <.2
B619576
                           0.8
                                    124.3 <1 0.09 0.1
                                                                                     11
                                                                                               43
                            1.3
                                    179.4 1 0.08
                                                                                     16
                                                                                             4.54
B619577
                                                                       0.1
                           0.9
9.7
B619578
                                        168
                                                  1 0.07 <.1
                                                                                             4.35
B619579
                                     163.3 <1
                                                           0.1 < 1
                                                                                             4.44
B619580
                           4.6
                                     123.3 1 0.07
                                                                       0.1
                                                                                             4.24
                                                      1 0.07 < 1
B619581
                               2
                                     171.3
                                                                                       5 4.62
STANDARD [ 49.2
                                    368.6 38 0.21 3.5
G-1
                           0.2
                                    217.3
                                                     1 < .01
                                                                       0.1 <1
B619582
                           0.6
                                                                       0.1
                                     175.1
B619583
                           2.3 178.4
                                                      1 0 08 < 1
                                                                                       6
                                                                                             4 51
                           0.3
B619584
                                    177.1
                                                      1 0.06 <.1
                                                                                             4.22
                          30.7
R619585
                                       43.2 <1
                                                         0.07 < 1
                                                                                             4.65
                                     42.9 <1
                                                          0.05 < 1
B619586
                                                                                             4.01
B619587
                                     58.8 <1
                                                           0.07 0.1
                                                                                             4.31
                           0.8 248.2 <1
                                                          0.05 < 1
B619588
                                                                                             4.63
B619589
                                    239.3
                                                     1 0.08 <.1
                           0.8 194.8 <1
B619590
                                                          0.06 < 1
                                                                                             4.64
                                       261 <1
B619591
                                                             0.1 0.1
                                                                                             4.07
B619592
                            19
                                     158.1 <1
                                                           0.04 0.1
                                                                                             4.69
                           1.6 288.1 <1
                                                                                             4.44
B619593
                                                          0.11 <.1
                      <.2
B619594
                                     233.7 <1
                                                           0.07
                                                                       0.1
                                                                                             4.65
B619595
                       <.2
                                     205.8 <1
                                                          0.08 < 1
                                                                                             4.72
B619596
                           0.6
                                                           0.09
B619597
                           2.6 238.8 <1
                                                          0.25 0.2
                                                                                             2.92
B619598
                                         48 <1
                                                                                             2.09
RE B619598
                           0.6
                                     47.3 <1
                                                           0.03 < 1 <1
                                           54
                                                                       0.1 <1
RRE B619598
                                                     1 0.04
B619599(rock
                           0.7
                                     166.7
                                                      4 0.15
                                                                       0.1
                                                                                             3.08
                                       33.9
                                                                                             1.73
B619600
                                                      4 0.08 < .1
R619601
                           2.3
                                       61.4
                                                      1 0.15
                                                                                             4.46
                                    107.2
                                                                                       8 3.98
B619602
                           1.8
                                                     2 0.14
                                                                       0.1
B619603
                                       66.2 <1
                                                                                             4.41
                                                                                    11 4.68
B619604
                           0.7
                                       76.4 <1
                                                         0.19
                                                                       0.4
                                       89.8 <1
B619606
                           32
                                       76.9 <1 0.19
                                                                       0.1
                                                                                    18
                                                                                            4.86
```

```
99.6
                          2 0.18
B619607
B619608
             0.9 376.1
                           1 0.13
                                   0.1
                                               4.1
                  507.8
                                           2 3.95
B619609
B619610
             0.6
                    39
                           1 0.13
                                    0.1
                                           2 4.09
                  45.8 <1
B619611
B619612
              1.4
                  558.9
                          1 0.22
                                    0.1
                                          11 4.58
                  229.8
                           1 0.26
                                              4.61
STANDARD [ 68.7
                  368.6 38 0.2
                                    3.5
                                           5 -
             0.6
                  196.2
                          1 <.01
                                    0.1 <1
G-1
                           1 0.17
R619614
              0.8
                   78.4
                                    0.2
                                          28
                                              4 74
                   54.5 <1 0.47
B619615
                                    0.5
                                          22
                                              4.07
RE B619615
             0.9
                   50.5 <1
                            0.46
RRE B61961!
              1.3
                   54.4 <1
                             0.45
                                    0.4
                                          20 -
                   37.7 <1
                             0.21
                                              4.51
B619617
              2.4
                  50.5 <1
                             0.21
                                    0.2
                                           2 4.55
              1.5
                   72.9 <1
                                    0.2
B619619
               2
                  249.5 <1
                             0.19
                                   0.3
                                           2 4.31
             1.7
                   78.8
                          1 0.12
B619620
                                    0.2
                                              4.24
                   29.5 <1 0.14
60.5 <1 0.14
R619621
                                    0.1
                                          29 4.24
             8.0
                                              4.25
B619622
                                   0.1
B619623
             0.7 169.6
                          3 0.15
                                    0.1
                                              3.14
                   95.2 <1 0.19
             0.4
B619624
                                    0.3
                                           4 4.01
                   92.2 2 0.11
B619625
B619626
             0.5
                   77.3 <1 0.1
                                    0.1
                                           4 4.21
                     40 <1 0.08
B619627
                  80.8 <1 0.1
103.8 <1 0.13
                                           3 3.96
3 4.36
B619628
             0.5
                                    0.1
             0.5
B619629
                                    0.1
                   79.1 <1 0.13
75.3 <1 0.16
                                   0.2
B619630
             0.7
                                           6 4.18
B619631
             0.5
                                   0.2
                                           2 4.12
                                           5 4.19
6 4.46
B619632
             0.7
                   86.9 <1
                           0.17
                   92.7
B619633
             8.0
                          5 0.19
                                   0.2
                  109.4 <1 0.16
                                              4.25
B619635
             0.5
                  75.1 <1 0.18
                                   0.1
                                              4.25
                  197.8 8 0.15
B619636
             0.2
B619637
             0.2
                   98.9
                          1 0.13 <.1
                                              4.09
           <.2
                     61 <1
B619638
                             0.09 < .1
                                              4.56
             0.4
                          1 0.09 <.1
R619639
                  104 1
                                              4.35
                   81.8 <1 0.11
B619640
           <.2
                                   0.1
                                              3.87
B619641
           <.2
                   71.8 <1
                              0.1
                                   0.1
                                              3.69
                   49.6 <1 0.07
B619642
           <.2
                                   0.1
                                           9 3.91
B619643
                             0.05
B619644
         <.2
                    75 <1 0.08
                                   0.1
                                           1 3.98
R619645
            0.9
                   82.6 1 0.1
                                   0.2
                                           3 3.82
STANDARD I 49.4 375.7 39 0.19
                                   3.5
                                           5 -
G-1
           <.2
                   192.2
                         1 0.01 <.1 <1
B619646(rock < .2
                   196.5
                          3 0.17
                                   0.2 <1
                                               3.5
                   76 <1 0.11 0.2
91 <1 0.11 0.1
                                           5 4.17
B619647
           <.2
            1.3
B619648
                                              3.95
B619649 <.2 82.6 <1 0.1 0.1
STANDARD I 59.6 363.7 38 0.2 3.5
                                          3 -
To New Cantech Ventures Inc.

Acme file # A604131 Page 1 Received: JUL 24 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

Ha

Cr Mg Al Na K W % % % % % Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr Cd Sb Bi Ca P % % % % % 96 96 % % % % % ELEMENT SAMPLES G-1 0.77 0.08 0.014 0.6 1.11 0.44 0.61 <.001 <.001

B619550 2.07 0.016 0.001 0.11 0.41 0.09 0.25 <.001 <.001 0.071 0.002 <.01 <.01 <2 B619551 < 001 < 001 0.01 0.26 < 01 0.002 < 001 0.001 < 01 0.87 0.012 0.001 0.08 0.46 < 01 0.24 < 001 < 001 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.13 <.01 0.002 <.001 <.001 <.01 B619552 0.19 0.49 0.009 0.001 0.05 0.36 0.13 0.24 <.001 <.001 R619553 0.042 0.001 <.01 <.01 <2 0.47 0.01 0.001 0.07 0.39 <.01 0.23 <.001 <.001 0.04 0.003 <.01 <.01 <2 0.52 0.008 0.001 0.08 0.41 0.22 0.11 <.001 <.001 B619554 0.136 0.002 <.01 <.01 <2 0.088 0.002 <.01 <.01 <2 <.001 0.001 0.03 0.19 <.01 0.011 <.001 0.001 <.01 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.000 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 < 6.29 0.008 0.001 0.16 0.6 0.1 0.21 <.001 <.001 5.33 0.011 0.001 0.1 0.42 0.16 0.16 <.001 <.001 B619555 B619556 B619557 0.14 0.003 <.01 <.01 <2 <.001 0.001 0.01 0.16 <.01 0.008 <.001 0.001 <.01 1.13 0.017 0.001 0.1 0.57 0.04 0.21 <.001 <.001 B619558 <.001 0.001 0.01 0.14 <.01 0.007 <.001 0.001 <.01 0.2 <.01 0.004 <.001 <.001 <.01 B619559 0.074 0.001 <.001 0.01 0.049 0.001 <.01 <.01 <2 0.084 0.001 <.01 <.01 <2 0.13 <.01 0.003 <.001 <.001 <.01 0.18 <.01 0.002 <.001 0.001 <.01 B619560 <.001 <.001 0.01 0.54 0.015 <.001 0.04 0.3 0.11 0.17 <.001 <.001 <.001 <.001 0.01 0.68 0.014 0.001 0.06 0.41 0.2 0.31 <.001 <.001 B619561 B619562 0.44 0.012 0.001 0.05 0.34 0.18 0.25 <.001 <.001 0.55 0.018 0.001 0.05 0.48 0.18 0.34 <.001 <.001 0.53 0.014 0.001 0.05 0.32 <.01 0.21 <.001 <.001 0.54 0.014 <.001 0.04 0.33 0.03 0.19 <.001 <.001 B619563 0.042 0.001 <.01 <.01 <2 0.068 0.002 <.01 <.01 <2 0.15 <.01 0.002 <.001 <.001 <.01 0.17 <.01 0.002 <.001 <.001 <.01 <.001 <.001 0.01 B619564 B619565 0.001 < .001 0.01 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.14 <.01 0.002 <.001 <.001 <.01 0.48 0.012 0.001 0.05 0.37 B619566 0.06 0.19 <.001 <.001 B619567 0.026 0.001 <.01 <.01 <2 0.029 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.17 <.01 0.003 <.001 <.001 <.01 1.1 0.01 0.001 0.07 0.45 0.09 0.21 < .001 < .001 0.15 <.01 0.002 <.001 <.001 <.01 0.72 0.013 <.001 0.05 0.35 B619568 <.001 <.001 0.01 0.13 0.21 <.001 <.001 0.024 0.002 <.01 <.01 <2 0.035 0.002 <.01 <.01 <2 0.3 <.01 0.003 <.001 <.001 <.01 0.14 <.01 0.002 <.001 <.001 <.01 0.95 0.014 <.001 0.06 0.41 0.48 0.01 0.001 0.03 0.28 0.09 0.15 <.001 <.001 0.04 0.23 <.001 <.001 R619569 <.001 <.001 0.01 <.001 <.001 0.01 B619570 0.18 <.01 0.001 <.001 <.001 <.01 2.42 <.01 0.005 <.001 <.001 <.01 R619571 0.031 0.002 <.01 0.02 <2 0.001 <.001 <.01 0.24 0.011 0.001 0.04 0.36 0.31 0.3 < .001 < .001 0.007 0.001 <.01 <.01 <2 0.025 0.001 <.01 <.01 <2 0.004 0.001 0.03 0.46 0.036 0.003 0.71 1.62 0.01 0.29 < .001 < .001 B619572(rock 0.007 <.001 <.001 <.01 0.14 <.01 0.001 <.001 <.001 <.01 0.36 0.01 <.001 0.04 0.36 0.26 0.26 <.001 <.001 B619573 0.041 0.001 <.01 <.01 <2 0.27 0.012 <.001 0.04 0.31 0.07 0.26 <.001 <.001 B619574 <.001 <.001 <.01 0.12 <.01 0.002 <.001 <.001 <.01 0.001 <.01 <.01 <2 0.17 <.01 0.001 <.001 <.001 <.01 0.027 <.001 <.001 <.01 0.34 0.01 0.001 0.06 0.38 0.23 0.27 <.001 <.001 RE B619575 0.027 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.2 < 0.1 0.002 < 0.01 < 0.01 < 0.1 0.34 0.007 0.001 0.05 0.43 0.17 0.28 < 0.01 < 0.01

```
RRE B61957; 0.022 0.001 <.01 <.01 <2
B619576 0.01 0.001 <.01 <.01 <2
                                         0.42 0.012 <.001 0.04 0.35 0.23 0.03 <.001 <.001 0.68 0.011 <.001 0.03 0.32 0.08 0.26 <.001 <.001
                  <.001 <.01 <.01 <2
                                                             0.16 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.36
                                                                                                      0.01 <.001 0.03 0.35
                                                                                                                             0.15 0.22 0.002 <.001
B619577
             0.033
                                          <.001 <.001 <.01
B619578
            0.011 < 001 < 01 < 01 < 2
                                         <.001 0.001 0.01
                                                             0.14 < .01
                                                                       0.002 < 001 < 001 < 01
                                                                                                  0.7
                                                                                                      0.01 < 001 0.03 0.32
                                                                                                                             0.14 0.11 < 001 < 001
             0.02 0.001 <.01 <.01 <2
                                                             0.15 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.43 0.012 0.001 0.03 0.33
B619579
                                         <.001
                                               <.001
            0.013 <.001 <.01 <.01
0.009 <.001 <.01 <.01 <2
B619580
                                       3 < .001 < .001
                                                      0.01
                                                             0.15 < 01
                                                                       0.002 < 001 < 001 < 01
                                                                                                  0.4 0.011 < 001 0.03 0.34
                                                                                                                             0.22 0.27 < 001 < 001
                                                                       0.002 <.001 <.001 <.01
                                          <.001 <.001
                                                      0.01
                                                             0.15 <.01
                                                                                                 0.53 0.007 <.001 0.03 0.32
B619581
STANDARD F 0.048 0.566 1.48 4.16 168 0.356 0.044
                                                       0.2 22.94 0.23 0.18 0.029 0.136 < 01
                                                                                                 2.32 0.086 0.071 1.66 1.39
                                                                                                                             0.18 0.54 0.069 0.181
                   0.002 <.01 <.01 <2
                                          0.001 <.001
                                                             1.85 <.01
                                                                        0.01 <.001 <.001 <.01
                                                                                                 0.69 0.092 0.01 0.55 1.12
                                                                                                                             0.24 0.68 <.001 0.001
            <.001
                                                      0.06
G-1
                   0.002 <.01 <.01 <2
0.001 0.01 <.01 <2
R619582
            0.006
                                          0.001 < .001
                                                      0.01
                                                             0.14 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.39 0.016 0.001 0.04 0.3
                                                                                                                             0.12 0.28 <.001 0.001
                                          0.001 <.001
                                                             0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.4 0.018 <.001 0.04 0.36
B619583
            0.014
                                                      0.01
                                                                                                                             0.09 0.32 < .001 0.001
B619584
            0.006
                   0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.13 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.33 0.015 0.001 0.03 0.34
                                                                                                                             0.12 0.28 < .001 0.001
B619585
            0.035
                   0.002 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                             0.21 <.01
                                                                       0.002 < .001 < .001 < .01
                                                                                                 0.64 0.011 < .001 0.05 0.35
                                                                                                                             0.12 0.26 < .001
                                                                                                                                              0.001
B619586
            0.011
                   0.001 <.01 <.01 <2
                                          0.001 <.001
                                                       0.01
                                                             0.15 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.39 0.012 0.001 0.04 0.34
B619587
             0.04
                   0.001 < .01 < .01 < 2
                                          0.001 < .001 0.01
                                                             0.16 < 01 0.001 < 001 < 001 < 01
                                                                                                0.24 0.014 < 001 0.05 0.32
                                                                                                                             0.06 0.12 < .001 0.001
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.19 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.34 0.013 0.001 0.06 0.36
B619588
            0.017
                                                       0.01
B619589
             0.01
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                             0.22 <.01
                                                                       0.002 < .001 0.002 < .01
                                                                                                 0.37 0.008 < .001 0.06 0.34
                                                                                                                             0.12 0.21 < .001 < .001
                   0.001 <.01 <.01 <2
                                          0.001 <.001
                                                             0.23 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.34 0.009 0.001 0.05 0.38
B619590
            0.012
                                                      0.01
                                                                                                                             0.03 0.25 <.001 <.001
R619591
            0.008
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                            0.29 <.01  0.002 <.001 <.001 <.01 
0.28 <.01  0.002 <.001 <.001 <.01
                                                                                                 0.36 0.015 0.001 0.06 0.37
                                                                                                                             0.01 0.24 < .001 0.001
                   0.001 <.01 <.01 <2
                                          0.001 <.001
                                                                                                 0.32 0.008 0.001 0.07 0.34
B619592
             0.02
                                                      0.02
                                                                                                                             0.25 0.29 < .001 0.001
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                         <.001 <.001 0.02
<.001 <.001 0.01
                                                                                                B619593
            0.021
                                                             0.42 <.01 0.003 <.001 <.001 <.01
                                                             0.46 <.01 0.003 <.001 <.001 <.01
B619594
            0.026
                   0.002 <.01 <.01 <2
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.45 0.017 0.001 0.14 0.45 <.01 0.13 <.001 0.001
B619595
            0.017
                                          0.001 <.001
                                                      0.02
                                                             0.49 <.01
B619596
            0.017
                   0.002 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                             0.35 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.76 0.019 0.001 0.05 0.39 0.03 0.3 <.001 <.001
                                          <.001 <.001
                                                                                                      0.02 <.001 0.06 0.44 <.01
                   0.007 <.01 <.01 <2
                                                             0.51 <.01
B619597
            0.011
                                                      0.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.63
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
R619598
            0.002
                                          0.001 < 001 < 01
                                                             0.43 < 01 < 001 < 001 < 001 < 01
                                                                                                 0.04 0.014 < 001 0.01 0.18 < 01 0.16 < 001 < 001
                                                             0.45 <.01 <.001 <.001 <.001 <.01
                                                                                                 0.04 0.011 <.001 0.01 0.19 <.01
                                          <.001 <.001
                                                                                                                                  0.28 <.001
RE B619598 0.003
                                                      <.01
                                                                                                                                              0.001
RRE B61959( 0.003
                   0.003 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.47 <.01 <.001 <.001 <.001 <.01
                                                                                                 0.04 0.016 0.001 0.02 0.2 0.08 0.26 <.001 0.001
                                          0.004 0.001 0.05
                                                             3.28 <.01 0.005 <.001 <.001 <.01
                                                                                                0.57 0.053 0.004 0.91 2.08 <.01 0.36 <.001 0.001
B619599(rock < .001
                    0.002 <.01 <.01 <2
B619600
            0.004
                   0.007 <.01 <.01
                                        3 <.001 <.001
                                                      0.01
                                                             0.52 <.01 <.001 <.001 <.001 <.01
                                                                                                 0.04 0.013 <.001 0.01 0.15 0.05 0.08 <.001 0.001
                   0.005 < .01 < .01 < 2
                                                             0.68 <.01 0.001 <.001 <.001 <.01
B619601
            0.004
                                         0.001 < .001
                                                      0.01
                                                                                                0.21 0.023 0.001 0.04 0.32 0.13 0.28 < 001 < 001
                    0.002 <.01 <.01 <2
            0.013
                                          <.001 <.001
                                                       0.01
                                                             0.63 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.36 0.018 0.001 0.04 0.32
B619603
            0.007
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.59 < 01 < .001 < .001 < .001 < .01
                                                                                                0.64 0.027 0.001 0.1 0.51 0.02 0.29 < .001 0.001
                                          <.001 <.001
                                                              0.5 <.01 <.001 <.001 <.001 <.01
                                                                                                                            0.01 0.13 <.001
B619604
             0.01
                    0.002 <.01 <.01 <2
                                                       0.01
                                                                                                 1.08 0.018 0.001 0.05 0.32
R619605
            0.004
                   0.001 < 01 < 01 < 2
                                          < 0.01 < 0.01
                                                      0.01
                                                             0.66 < 01 0.001 < 001 < 001 < 01
                                                                                                 0.78 0.025 < 0.01 0.24 0.79 < 0.1 0.08 < 0.01 < 0.01
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.63 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.62 0.025 <.001 0.19 0.55 0.01 0.23 <.001 0.001
            0.017
B619606
R619607
            0.006
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                             0.79 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.95 0.026 0.001 0.26 0.97 < 01 0.14 < 001 < 001
                   0.003 <.01 <.01 <2
                                                             0.53 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.64 0.024 0.001 0.17 0.52 0.12 0.13 0.001 <.001
                                          <.001 <.001
B619608
            0.003
                                                      0.01
B619609
            0.002
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.54 <.01  0.002 <.001 <.001 <.01 
0.42 <.01  0.001 <.001 <.001 <.01
                                                                                                 0.74 0.024 0.001 0.1 0.49 0.01 0.18 <.001 <.001
                                                                                                0.75 0.016 0.001 0.02 0.24 <.01 0.19 <.001 <.001
B619610
            0.002
                                         <.001 <.001 0.01
                   0.002 <.01 <.01 <2
                                                             0.41 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.65 0.02 <.001 0.06 0.4 <.01 0.17 <.001 <.00
            0.006
                                         <.001 <.001
                                                      0.01
B619612
            0.009
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.7 <.01 0.002 <.001 <.001 <.01
                                                                                                0.67 0.019 0.001 0.12 0.49 0.12 0.18 <.001 <.001
B619613 0.012 0.002 <.01 <.01 <2 <.001 <.001 0.02 0.78 <.01 0.003 <.001 <.001 <.01 STANDARD F 0.047 0.559 1.47 4.03 162 0.346 0.043 0.2 22.31 0.22 0.174 0.028 0.13 <.01
                                                                                                 1.47 0.019 <.001 0.21 0.71 0.03 0.2 <.001 <.001
                                                                                                 2.2 0.091 0.07 1.55 1.37 0.18 0.5 0.068 0.174
G-1
            <.001 <.001 <.01 <.01 <2
                                         <.001 <.001 0.05 1.58 <.01 0.006 <.001 <.001 <.01
                                                                                                 0.5 0.065 0.002 0.46 0.91 <.01 0.43 <.001 <.001
B619614
             0.02 0.002 < .01 < .01 < 2
                                         <.001 <.001
                                                      0.01
                                                             0.48 < .01 0.002 < .001 0.001 < .01
                                                                                                 0.47 0.016 0.001 0.17 0.41 <.01 0.08 <.001 <.001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.63 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.52 0.01 0.001 0.13 0.39 <.01
B619615
                                                      0.01
                                                                                                                                   0.28 < .001 0.00
RE B619615 0.018
                   0.001 <.01 <.01 <2
                                          0.001 < .001 0.01
                                                             0.65 <.01 0.002 <.001 <.001 <.01
                                                                                                0.55 0.015 0.001 0.13 0.43 0.01 0.02 < 0.01 < 0.01
RRE B61961! 0.017
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.68 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.56 0.028 0.001 0.13 0.39 <.01 0.18 <.001
R619616
            0.059
                   0.002 < 01 < 01 < 2
                                          0.001 < 001 0.01
                                                             0.4 < 01 0.001 < 001 < 001 < 01
                                                                                                0.67 0.017 0.001 0.08 0.37 0.02 0.12 <.001 0.001
                   0.001 <.01 <.01 <2
                                                             0.42 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.62 0.017 0.001 0.1 0.4 <.01 0.04 <.001 <.001
B619617
            0.002
                                          0.001 <.001
                                                      0.01
            0.005  0.002 <.01  0.01 <2
0.001 <.001  0.02 <.01
R619618
                                         <.001 <.001 0.01
                                                             0.37 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.64 0.018 0.001 0.1 0.4 <.01 <.01 <.001 0.001
                                        8 <.001 <.001
                                                             0.35 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.46 0.019 0.001 0.06 0.25 <.01
                                                                                                                                  0.08 <.001 <.001
B619619
                                                      0.01
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.69 0.018 0.001 0.09 0.34 <.01
                                                                                                                                  <.01 <.001 <.001
B619620
            0.007
                                                       0.01
                                                             0.32 <.01
            0.018 0.001 <.01 <.01 <2
                                                                                                 0.5 0.009 0.001 0.04 0.19 <.01
                                                                                                                                  0.12 < .001 0.001
B619621
                                         <.001 <.001 0.01
                                                             0.27 <.01 <.001 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.34 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.58 0.015 0.001 0.1 0.35 <.01
                                                                                                                                   0.12 <.001 0.001
B619622
            0.001
                                                      0.01
B619623
            <.001 0.001 <.01 <.01 <2
0.003 <.001 <.01 <.01 <2
                                          0.004 < .001 0.04
                                                             2.82 <.01 0.005 <.001 <.001 <.01
                                                                                                0.45 0.041 0.004 0.79 1.78 < 01
                                                                                                                                   0.25 < .001 < .001
                                                                       0.001 <.001 <.001 <.01
B619624
                                          <.001 <.001
                                                      <.01
                                                             0.28 <.01
                                                                                                 0.42
                                                                                                      0.01 0.001 0.05 0.17 <.01
                                                                                                                                   0.06 <.001 <.001
            0.001 0.002 < 01 < 01 < 2
B619625
                                          0.002 < 001 < 01
                                                             0.24 < 01 0.001 < 001 < 001 < 01
                                                                                                0.27 0.011 0.001 0.06 0.18 0.01 0.15 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.23 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.29 0.004 0.001 0.07 0.19 <.01 0.14 <.001 0.001
B619626
            0.003
                                                      0.01
            R619627
                                          <.001 <.001
                                                      <.01
                                                             0.15 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.26 0.01 0.001 0.07 0.12 <.01
                                                                                                                                  <.01 <.001 <.001
                                                             0.32 <.01 0.005 <.001 <.001 <.01
                                         <.001 <.001 0.01
                                                                                                0.31 0.016 0.001 0.12 0.26 <.01
                                                                                                                                  0.13 <.001 <.001
B619628
            0.005 0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.45 <.01 0.018 <.001 <.001 <.01
                                                                                                 0.41 0.017 0.001 0.15 0.51 <.01
                                                                                                                                   0.05 <.001 <.001
B619629
B619630
             0.01
                   0.001 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                             0.38 < .01 0.007 < .001 < .001 < .01
                                                                                                0.49 0.015 0.001 0.13 0.38 0.02 0.12 < .001 0.001
B619631
             0.002
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.46 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.54 0.017 0.001 0.15 0.36 <.01 0.09 <.001 0.001
B619632
            0.002 0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.44 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.6 0.019 0.001 0.13 0.35 <.01
                                                                                                                                  0.11 < .001 < .001
            0.005 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                              0.4 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 0.36 0.016 0.001 0.11 0.29 < 01
B619633
                                                       0.01
                                                                                                                                   0.05 < .001 0.001
                   0.001 <.01 <.01 <2
B619634
                                          <.001 <.001
                                                      0.01
                                                             0.32 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.001
                   0.002 <.01 <.01 <2
                                                             0.34 <.01 0.001 <.001 <.001 <.01
                                                                                                0.63 0.011 0.001 0.06 0.21 0.06 0.2 <.001 <.001
B619635
            0.006
                                          0.001 <.001 0.01
B619636
            0.009
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.47 <.01 0.008 <.001 <.001 <.01
                                                                                                 0.43 0.017 0.001 0.15 0.39 <.01 0.11 <.001 <.001
B619637
            0.003
                   0.002 < 01 < 01 < 2
                                          0.001 < 001
                                                      0.01
                                                             0.39 < 01
                                                                       0.003 < 001 < 001 < 01
                                                                                                0.53 0.008 0.001 0.13 0.35 0.03 < 01 < 001 0.001
                                                                       0.003 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.3 <.01
                                                                                                  0.4 0.011 0.001 0.11 0.29 <.01 0.09 <.001
B619639
            0.001 < .001 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                             0.34 < 01 0.006 < 001 < 001 < 01
                                                                                                0.38 0.018 0.001 0.12 0.28 < 01 0.08 < 001 0.001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.33 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.53 0.019 0.001 0.12 0.31 <.01
                                                                                                                                  0.07 <.001 0.001
B619640
            0.001
                                                      0.01
B619641
            0.003 0.001 < 01 < 01 < 2
                                          < 001 < 001
                                                      0.01
                                                              0.4 < 01
                                                                       0.002 < 001 0.001 < 01
                                                                                                 0.56 0.013 0.001 0.12 0.36 < 01
                                                                                                                                 0.24 < 001 < 001
                   0.001 <.01 <.01 <2
                                                             0.25 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.54 0.015 0.001 0.1 0.29 0.01 <.01 <.001 0.001
B619642
            0.019
                                          0.001 < .001
                                                      0.01
            0.008 <.001 <.01 <.01 <2
0.001 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.18 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.33 0.01 0.001 0.06 0.13 0.07 <.01 <.001 <.001
B619643
                                                      <.01
                                          <.001 <.001
                                                             0.35 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                      0.02 0.001 0.13 0.37
                                                                                                                             0.19 <.01 <.001 <.001
B619644
                                                      0.01
                                                                                                 0.62
            0.003
B619645
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.42 <.01
                                                                       0.007 <.001 <.001 <.01
                                                                                                 0.66 0.026 <.001 0.15 0.39 <.01 <.01 <.001 <.001
                                                             21.8 0.22 0.165 0.027 0.128 < 01
                                                                                                 2.2 0.077 0.069 1.58 1.37 0.16 0.45 0.063 0.171
STANDARD F 0.046 0.547 1.48 4.02 158 0.352 0.043 0.19
                                                                                                 0.59 0.07 0.002 0.59 1.03
                  <.001 <.01 <.01 <2
                                          <.001 <.001
                                                             1.81 <.01
                                                                       0.007 <.001 0.002 <.01
                                                                                                                               0.1 0.5 < .001 < .001
B619646(rock < .001
                   0.002 < 01 0.01 <2
                                          0.005 0.001 0.04
                                                             3.23 < 01 0.005 < 001 < 001 < 01
                                                                                                0.49 0.047 0.004 1.02 1.9 0.03 0.3 < 0.01 < 0.01
B619647
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.44 <.01 0.007 <.001 <.001 <.01
                                                                                                0.61 0.022 <.001 0.16 0.36 0.02 0.08 <.001 <.001
            0.003
B619648
            0.001 0.002 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                            0.52 < .01 0.011 < .001 0.001 < .01
                                                                                                0.81 0.026 0.001 0.16 0.46 0.02 0.09 <.001 <.001
```

ELEMENT	Au	Ba	В		S	Se	Re	Sample
SAMPLES	ppb	ppm	pp	m	%	ppm	ppb	kg
G-1	0.4	212.5		3	<.01	0.1	<1	
B617950	1.4	82.7		3	0.17	0.2	30	3.72
B617951	1.5	75.4		1	0.22	0.3	39	4.2
B617952	0.5	69.7	<1		0.18	0.4	81	4.1
B617953	0.8	37.5		2	0.08	0.1	3	4.3
B617954	1	56.3		1	0.35	0.4	21	3.8
B617955	0.3	203.1		6	0.18	0.2	1	3.9
B617956	0.8	65.8	-1	ď	0.27	0.4	34	4.3
B617957	0.8	42.1			0.21	0.4	17	4.2
B617958	1.7	31	-1	3			17	3.95
					0.21	0.4		
B617959	1.3	27.9	3	3	0.27	0.4	15	4.2
B617960	0.4	33.9	<1		0.14	0.1	22	4.5
B617961	0.7	88.2		1	0.29	0.3	44	4
B617962	1.5	188.2	<1		0.21	0.3	13	4.2
B617963	4.5	260.9		1	0.22	0.1	25	4.4
B617964	1.2	274.7	<1		0.18	<.1	10	4
RE B617964	0.2	276		1	0.18	0.2	6	
RRE B61796	1.2	279.3	<1		0.18	0.2	7	
B617965	0.8	51.3		1	0.25	0.1	11	4.1
B617966	9	33.4		1	0.52	0.5	92	3.7
B617967	1.9	59	<1	1	0.19		31	4.6
B617968	1.4	31.5	7	1	0.31	0.2	117	4.1
B617969		265.6		1		0.5		
	1.9				0.68		61	4.6
B617970	1.5	482		1	0.17		16	4.6
B617971	3.8	336.5		1	0.23	0.3	26	4.5
B617972	1.6	781.3		1	0.19	0.1	35	4.3
B617973	0.9	385.2		2	0.23	0.2	11	4.4
B617974	0.6	144.5		1	0.15	<.1	6	4.4
B617975	2.3	87.2		1	0.29	0.3	36	4.35
B617976(rock	0.7	192.9		3	0.16	<.1	1	3.5
B617977	0.9	172.1		1	0.26	0.2	44	4.6
B617978	1.1	115.9		2	0.22	0.2	40	4.8
B617979	0.8	140.7		1	0.27	0.3	39	4.9
B617980					0.27			
B017900	2	151.4		1	0.27	0.2	15	4
B617981	1.1	133.9		1	0.25	0.2	18	4.7
STANDARD I	61.6	373.6	1	39	0.19	3.5	3	0.92
G-1	1	198.6				<.1	<1	
B617982	12.1	162.6	-1	•	0.18	0.2	12	4.5
		150						
B617983	1.3				0.14	0.1	22	4.4
B617984	2.6	71.1			0.37	0.6	72	4.6
B617985	1.1	34.5			0.39	0.5	162	4.65
B617986	0.8	48.8	<1		0.25	0.2	120	4.7
B617987	0.8	61.2			0.13	0.1	62	4.3
B617988	0.8	96.8	<1		0.11	0.2	46	5
B617989	1.2	175.8	<1		0.26	0.2	32	4.5
B617990	0.9	149.6	<1		0.18	<.1	8	4.7
B617991	0.4	201.3			0.15		4	4.05
B617992	<.2	152				<.1	29	4.3
RE B617992	0.9	158.9			0.18	0.1	26	
RRE B617992		156.7			0.16		26	
								4.5
B617993	0.5	29.1	<1		0.15	0.1	27	
B617994	0.2	24.6	1	1	0.24	0.4	15	4.4
B617995	1.8	67.6	<1	1	0.42	0.6	28	5
B617996(rock	0.7	207.5		3	0.13		2	4.4
B617997	1.5	36	<1		0.2	0.3	48	4.7
B617998	0.8	29	<1		0.14	0.1	75	4.3
B617999	3.2	27	<1		0.17	0.2	64	4.9
B618000	0.8	46.1	<1		0.17		19	4.95
B618001	0.9	33.7			0.18	0.2	37	4.8
B618002	0.7	52.8			0.18		47	4.9
B618003	0.5	29.6				0.2	65	5.4
		10000000	1		0.16			
B618004	1.9	36.5		1	0.19	0.2	56	5.1
B618005	1.1	32.2			0.5	0.3	197	4.5
B618006	1.6				0.65	0.7	88	5.1
B618007	3.3	31.8	<1		0.51	0.7	147	4.7
B618008	3.1	33.3		1	0.91	0.9	66	4.8
B618009	4.1	33.4		1	2.08		58	
B618010	8.2				1.93	2	70	
B618011	2.2	30.7			0.39	0.5	99	
B618012	2.9				0.53	0.5	47	5
					0.53			
B618013	0.9					0.2	65	4.7
STANDARD I				38	0.2	3.4		
G-1	0.3				<.01	0.2		
B618014	4.1				0.15	0.3		5
B618015	1.4				0.08			4.8
B618016	3.1	24.2	<1		0.22	0.4	70	5

```
1.5 244.5 <1 0.13
0.9 250.7 1 0.14
B618017
                                     0.2
                                           41 4.95
RE B618017
              0.9
                                     0.2
RRF 8618011
              0.9
                  259 4
                            2 0 14
                                     0.3
                                            51 -
                   203.1
                                            34
                                                 5.1
B618018
              0.3
                            1 0.09
                                     0.1
            <.2
                   105.2 <1
                              0.11
              0.5
B618020
                  326.3 <1
                              0.24
                                     0.4
                                           120
                                                 4.9
                   130.6 <1
B618021
                              0.46
B618022
              3.1
                   155.4 <1
                              0.41
                                     0.5
                                          201
                                                 5.3
B618023(rock
                   208.2
                           3 0.14
                                     0.3
                                                 3.9
                     144 <1
B618024
              0.7
                              0.24
                                     0.4
                                            40
                                                 4.4
                            1 0.16
B618025
              0.4
                   143.1
                                     0.2
                                           157
                                                 4.3
B618026
              1.5
                    84.8 <1
                              0.39
                                     0.7
                                           361
                                                 4.6
                           1 0.22
                     97
                                          237
B618027
              1.3
                                     0.6
                                                 4.8
B618028
              0.9
                    110
                               0.1
B618029
              0.3
                     226
                            1 0.1
                                     0.2
                                            46
                                                 3.8
                           3 0.57
B618031
              2.2
                    113
                                     0.5
                                           27
                                                 4.9
B618032
                   158.9
                            2 0.07
            <.2
                                                  4.6
B618033
             2.7
                   164.5
                            1 0.06
                                     0.1
                                            10
                                                 4.5
B618034
              2.3
                  214.6
                            1 0.06 <.1
                                                 4.3
B618035
              1.1
                   197.7
                            1 0.06 < 1
B618036
              0.4
                   139.6 <1 0.09
                                     0.1
                                            39
                   115.6 <1
B618038
              0.7
                   100.9 <1
                               0.1
                                     0.2
                                            9
                                                 4.7
                   87.6
                            1 0.11
B618040
              0.4
                    83 1
                           1 0 06
                                     0.2
                                            9
                                                4 75
B618041
              0.4
                   107.6
                            1 0.03 <.1
                                     0.1
B618042
              0.5
                    97.3 <1
                             0.07
                                            8
B618043
                   119.9
                            1 0.07 < 1
            <.2
                                                 4.4
                                     0.2
B618044
                   80.6
                            1 0.08
              5.3
B618045
                     85
                           3 0.07
                                     0.1
                                                 5.1
STANDARD [ 73.6 381.8
                           39 0.2 3.5
G-1
              0.7
                   198.2
                           3 < 01 < 1 < 1
B618046
                                     0.1
               22
                    95.4
R618047
              6.2
                    97.2
                           6 0.11 < 1
                                            3
                                                 4.8
                    95.5 <1
                             0.12 0.1
B618048
              3.1
                                                 4.9
B618049(rock 1 237.3 5 0.14 0.2 <1
STANDARD I 55.7 361.7 38 0.2 3.4
                                                 3.6
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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT To New Cantech Ventures Inc.

Acme file # A604286 Page 1 Received: JUL 26 2006 * 111 samples in this disk file.

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

ELEMENT Cd Sb Bi Ca P Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr Cr Mg Al Na K W Hg SAMPLES % % % % gm/mt % <.001 <.001 <.01 <.01 <2 0.0 96 96 % % % 96 0.001 0.001 0.05 1.82 <.01 0.009 <.001 <.001 <.01 0.57 0.078 0.001 0.53 1.35 0.26 0.73 <.001 <.001 G-1 B617950 0.002 0.001 0.02 0.69 <.01 0.001 <.001 <.001 <.01 0.001 0.001 0.02 0.6 <.01 0.001 <.001 0.001 <.01 0.41 0.017 0.001 0.26 0.68 0.17 0.4 0.001 <.001 0.48 0.022 0.001 0.3 0.74 0.11 0.64 0.001 <.001 B617951 0.004 <.01 <.01 <2 0.001 <.001 0.01 0.51 <.01 0.001 <.001 0.001 <.01 0.28 0.02 0.001 0.14 0.55 B617952 B617953 0.007 0.001 < 01 < 01 < 2 < 001 < 001 0.01 0.37 < 01 0.001 < 001 0.001 < 01 0.12 0.006 0.001 0.19 0.4 0.11 0.26 < 001 < 001 0.02 0.012 <.01 0.01 <2 <.001 <.001 0.02 0.85 <.01 0.002 <.001 <.001 <.01 0.29 0.022 0.001 0.4 0.69 0.69 0.065 0.004 0.92 1.95 0.27 0.017 0.001 0.39 0.64 B617955 <.001 0.002 <.01 0.01 <2 0.006 0.002 0.04 3.18 <.01 0.009 <.001 <.001 <.01 0.11 0.26 < 001 < 001 0.004 <.01 <.01 <2 0.75 <.01 0.002 <.001 <.001 <.01 B617956 0.03 0.001 0.001 0.02 0.08 0.49 0.001 <.001 B617957 0.015 0.002 < 01 < 01 <2 <.001 0.001 0.01 0.48 < 01 0.001 < 001 < 001 < 01 0.29 0.013 0.001 0.18 0.38 0.13 0.3 <.001 <.001 0.018 0.002 <.01 <.01 <2 0.41 <.01 <.001 <.001 <.001 <.01 0.23 0.012 0.001 0.03 0.28 <.01 0.31 <.001 <.001 <.001 <.001 <.01 B617958 0.017 <.001 <.01 <.01 <2 0.016 0.002 <.01 <.01 <2 0.36 <.01 0.001 <.001 <.001 <.01 0.36 <.01 0.001 <.001 0.001 <.01 0.2 0.003 0.001 0.02 0.21 0.07 0.18 <.001 0.001 0.31 0.011 0.001 0.12 0.4 0.07 0.27 <.001 <.001 B617959 0.001 <.001 <.01 <.001 <.001 0.01 B617960 B617961 0.044 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.6 <.01 0.004 <.001 <.001 <.01 0.63 0.031 0.001 0.22 0.61 <.01 0.15 <.001 <.001 0.78 < 01 0.004 < 001 < 001 < 01 B617962 0.012 0.003 < 01 < 01 < 2 <.001 0.001 0.02 0.69 0.03 <.001 0.24 0.64 0.05 0.51 0.001 <.001 0.005 <.01 <.01 <2 0.62 <.01 0.003 <.001 0.001 <.01 0.6 0.03 0.001 0.21 0.59 <.01 0.53 0.001 <.001 B617963 0.019 <.001 <.001 0.02 B617964 0.006 0.005 < 01 < 01 < 2 < 001 0.001 0.02 0.65 <.01 0.004 <.001 0.001 <.01 0.93 0.029 0.001 0.25 0.75 0.1 0.47 < 001 < 001 RE B617964 0.006 0.003 <.01 <.01 <2 0.001 <.001 0.02 0.66 <.01 0.004 <.001 <.001 <.01 0.94 0.028 <.001 0.25 0.75 0.12 0.37 <.001 <.001 RRE B617964 0.005 0.004 < 01 < 01 < 2 <.001 < 001 0.02 0.61 <.01 0.003 <.001 <.001 <.01 0.65 <.01 0.003 <.001 <.001 <.01 0.91 0.028 0.001 0.25 0.71 0.05 0.48 < 001 0.001 0.008 <.01 <.01 <2 0.94 0.029 0.001 0.24 0.71 <.001 <.001 0.12 0.41 <.001 <.001 B617965 0.022 0.02 0.012 <.01 0.01 3 <.001 <.001 0.01 0.67 <.01 0.003 <.001 0.003 <.01 0.86 0.018 0.001 0.16 0.6 < 0.01 0.45 < .001 < .001 B617966 0.119 0.006 <.01 <.01 <2 0.73 <.01 0.004 <.001 <.001 <.01 <.001 <.001 0.02 <.001 <.001 0.01 1.1 0.032 <.001 0.29 0.89 0.02 0.24 <.001 <.001 B617967 0.022 B617968 0.116 0.008 <.01 <.01 <2 0.54 <.01 0.003 <.001 <.001 <.01 0.94 0.027 0.001 0.19 0.63 <.01 0.27 <.001 <.001 R617969 0.061 0.01 < 01 < 01 < 2 < 001 0 001 0 01 0.81 < 01 0.004 < 001 < 001 < 01 1.34 0.026 < 0.01 0.14 0.46 0.07 0.27 0.005 < 0.01 0.003 <.01 <.01 <2 <.001 0.001 0.01 0.42 <.01 0.002 <.001 <.001 <.01 0.66 0.026 0.001 0.17 0.52 0.11 0.16 <.001 <.001 B617970 0.013 0.49 <.01 0.002 <.001 <.001 <.01 0.37 <.01 0.003 <.001 <.001 <.01 R617971 0.032 0.004 < .01 < .01 < 2 <.001 <.001 0.01 0.47 0.021 0.001 0.15 0.49 0.16 0.4 < .001 < .001 0.004 <.01 <.01 <2 <.001 <.001 0.04 0.33 <.001 <.001 B617972 0.03 0.01 0.61 0.02 0.001 0.12 0.48 0.008 0.004 <.01 <.01 <2 <.001 <.001 0.01 0.53 <.01 0.003 <.001 <.001 <.01 0.6 0.024 0.001 0.13 0.51 0.08 0.35 <.001 <.001 B617973 0.003 <.01 <.01 <2 0.36 <.01 0.002 <.001 <.001 <.01 0.09 0.34 < .001 0.001 B617974 0.011 <.001 <.001 0.01 0.59 0.018 0.001 0.1 0.4 B617975 0.035 0.002 <.01 <.01 3 <.001 0.001 0.01 0.44 <.01 0.002 <.001 0.001 <.01 0.62 0.023 0.001 0.09 0.37 0.11 0.35 <.001 <.001 0.002 <.01 0.01 <2 B617976(rock < .001 0.004 0.001 0.04 3.2 <.01 0.006 <.001 0.001 <.01 0.42 0.05 0.004 0.91 1.97 0.06 0.34 < .001 < .001 B617977 0.04 0.002 <.01 <.01 <2 <.001 0.001 0.01 0.67 <.01 0.002 <.001 <.001 <.01 0.56 0.029 0.001 0.2 0.54 0.004 < 01 < 01 < 2 0.63 0.025 0.001 0.19 0.49 0.05 0.33 <.001 <.001
0.42 0.021 0.001 0.17 0.43 <.01 0.34 <.001 <.001 B617978 0.04 < 001 < 001 0.01 0.53 < 01 0.003 < 001 < 001 < 01 0.57 <.01 0.002 <.001 0.002 <.01 B617979 0.028 0.002 <.01 <.01 <2 <,001 0.001 0.01 B617980 0.013 0.004 < .01 < .01 < 2 <.001 0.001 0.01 0.48 <.01 0.002 <.001 <.001 <.01 0.53 0.026 0.001 0.16 0.46 0.11 0.26 < 001 < 001 0.47 <.01 0.001 <.001 <.001 <.01 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.38 0.012 0.001 0.12 0.34 0.07 0.28 <.001 <.001 B617981 0.015 STANDARD F 0.047 0.556 1.45 4.08 161 0.351 0.044 0.2 22.39 0.23 0.172 0.029 0.132 <.01 2.22 0.079 0.069 1.61 1.34 0.21 0.5 0.07 0.174 0.001 <.01 <.01 <2 G-1 <.001 <.001 <.001 0.06 1.95 <.01 0.008 <.001 0.001 <.01 0.59 0.072 0.001 0.59 1.09 0.12 0.55 < .001 < .001 B617982 0.018 0.005 <.01 <.01 <2 <.001 <.001 0.01 0.54 <.01 0.003 <.001 0.001 <.01 0.5 0.021 0.001 0.2 0.42 0.02 0.2 <.001 <.001 B617983 0.017 0.003 < .01 < .01 < 2 <001 < 001 < 0.01 0.02 0.56 < 0.01 0.016 < 0.01 0.001 < 0.01 0.01 0.01 0.01 0.01 0.01 0.05 0.053 0.04 0.2 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 0.02 0.83 < 0.01 0.005 < 0.01 < 0.01 < 0.01 0.07 0.026 < 0.01 0.28 0.73 0.02 0.21 < 0.01 < 0.01 < 0.01</p> 0.074 0.003 <.01 <.01 <2

```
B617985
            0.148
                   0.004 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.49 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 1.29 0.019 0.001 0.1 0.38
                                                                                                                             0.01 0.18 < 001 < 001
R617986
            0 115
                   0.003 <.01 <.01 <2
                                          < 001 < 001 0.01
                                                             0.62 < .01 0.003 < .001 < .001 < .01
                                                                                                0.78 0.027 0.001 0.27 0.72
                                                                                                                             0.01 0.2 < 001 < 001
B617987
                   0.003 <.01 <.01 <2
                                                             0.52 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 0.59 0.023 0.001 0.23 0.5
                                                                                                                             0.02 0.18 <.001 <.001
                                          <.001 <.001
                                                       0.01
            0.053
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.65 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 0.43 0.024 0.001 0.27 0.54
B617988
            0.041
                                                                                                                             0.04 0.2 < .001 < .001
                                                             0.82 <.01 0.006 <.001 <.001 <.01
                                                                                                0.55 0.029 0.005 0.28 0.58
B617989
            0.043
                   0.002 < .01 < .01 < 2
                                          0.003 < .001
                                                      0.02
                                                                                                                             0.04 0.23 < .001 < .001
B617990
            0.011
                   0.002 <.01 <.01 <2
                                          0.002 < .001
                                                      0.02
                                                             0.89 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.46 0.03 0.004 0.31 0.57
                                                                                                                             0.04
B617991
            0.004
                   0.002 < 01 < 01 < 2
                                          <.001 <.001
                                                      0.02
                                                             0.75 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                0.56 0.03 0.001 0.31 0.6
                                                                                                                             0.03 0.2 < 001 < 001
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                             0.76 < .01
                                                                       0.004 <.001 <.001 <.01
            0.025
                                                      0.02
                                                                                                  0.8 0.027 0.001
RE B617992 0.025
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.02
                                                             0.77 < 01 0.004 < 001 < 001 < 01
                                                                                                0.81 0.028 0.001 0.31 0.72
                                                                                                                             0.03 0.21 < 001 < 001
                    0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.02
                                                             0.71 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 0.81 0.027 0.001 0.3 0.72
                                                                                                                             0.03 0.2 < 001 < 001
RRE B61799; 0.027
R617993
                   0.002 < .01 < .01 < 2
                                          < 0.01 < 0.01
                                                      0.01
                                                             0.43 < 01
                                                                       0.001 < 001 < 001 < 01
                                                                                                 0.71 0.011 0.001 0.08 0.28
                                                                                                                             0.01 0.14 < 0.01 < 0.01
            0.028
                   0.002 <.01 <.01 <2
                                                             0.42 <.01 0.001 <.001 <.001 <.01
B617994
                                          <.001 <.001
                                                      0.01
                                                                                                0.49 0.008 0.001 0.1 0.2
                                                                                                                             0.01 0.13 <.001 <.001
            0.019
                                                            1.04 <.01  0.002 <.001 <.001 <.01
3.36 <.01  0.005 <.001 <.001 <.01
B617995
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                                                                 0.81 0.043 0.001 0.53 0.81
                                                                                                                             0.01 0.41 < .001 < .001
            0.057
                   0.002 <.01 0.01 <2
                                          0.005 0.001 0.04
                                                                                                0.37 0.052 0.004 1 2.07
                                                                                                                             0.04 0.37 < .001 < .001
B617996(rock < .001
                   0.004 <.01 <.01 <2
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.59 0.028 0.001 0.43 0.72
                                          <.001 <.001
                                                      0.02
                                                              0.8 <.01
                                                                                                                             0.03 0.24 <.001 <.001
                                          <.001 <.001 0.02
                                                             0.74 < 01 0.005 < 001 < 001 < 01
B617998
            0.072
                   0.002 < .01 < .01 < 2
                                                                                                 1.63 0.02 0.001 0.43 0.93
                                                                                                                             0.04 0.19 < .001 < .001
                   0.003 <.01 <.01 <2
                                                             0.92 <.01 0.005 <.001 0.001 <.01
                                                                                                 0.94 0.023 0.001 0.48 0.96
                                                                                                                             0.02 0.18 <.001 <.001
B617999
            0.064
                                          0.001 <.001 0.02
B618000
            0.026
                   0.002 < .01 < .01 < 2
                                          <.001 <.001 0.02
                                                             0.8 < .01 0.004 < .001 < .001 < .01
                                                                                                0.97 0.04 0.001 0.43 0.88
                                                                                                                             0.04 0.23 < .001 < .001
            0.043
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.03
                                                             1.08 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 0.78 0.04 0.001 0.47 0.95
                                                                                                                             0.06 0.26 <.001 <.001
B618001
B618002
            0.046 0.004 < 01 < 01 < 2
                                         < 001 < 001 0 03
                                                             1.31 <.01 0.003 <.001 <.001 <.01
                                                                                                0.62 0.022 0.002 0.52
                                                                                                                             0.07 0.4 < 0.01 < 0.01
                                                             1.19 <.01
                                                                                                0.46 0.015 0.001 0.4 0.72
                                                                                                                             0.05 0.24 <.001 <.001
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                                       0.003 <.001 <.001 <.01
B618003
             0.06
                                                      0.02
B618004
            0.056
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                             1.22 <.01 0.003 <.001 <.001 <.01
                                                                                                0.91 0.031 0.001 0.38 0.78 0.04 0.19 <.001 <.001
                                                                                                B618005
            0.153 0.003 < 01 < 01 < 2
                                         < 001 < 001 0.02
                                                             1.22 < 01 0.004 < 001 < 001 < 01
                                         <.001 <.001
                   0.004 <.01 <.01 <2
                                                             1.55 <.01 0.003 <.001 <.001 <.01
            0.096
B618007
            0.191
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.77 < 01 0.003 < 001 < 001 < 01
                                                                                                0.76 0.029 < .001 0.22 0.67
                                                                                                                             0.04 0.22 < 001 < 001
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.02
                                                             1.23 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                0.84 0.027 0.001 0.27 0.75
                                                                                                                             0.03 0.23 <.001 <.001
B618008
            0.093
B618009
            0.077
                   0.004 < .01 < .01 < 2
                                         <.001 < .001 0.02
                                                            1.38 0.028 < 001 0.26 0.79
                                                                                                                             0.03 0.3 0.001 < 001
                   0.002 <.01 <.01 <2
                                                                                                                             0.02 0.25 <.001 <.001
                                          <.001 <.001
                                                                                                 1.84 0.02 <.001
                                                                                                                 0.3 0.78
B618010
            0.106
                                                      0.02
                                                            0.72 <.01  0.004 <.001 <.001 <.01 
0.73 <.01  0.005 <.001 <.001 <.01
B618011
            0.105
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.02
                                                                                                 0.48 0.037 0.001 0.54 0.85
                                                                                                                             0.03 0.25 <.001 <.001
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                                                                 1.02 0.029 0.001 0.47
                                                                                                                             0.02 0.21 <.001 <.001
B618012
            0.066
            0.077
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.28 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.55 0.021 <.001 0.21 0.5
                                                                                                                             0.04 0.18 <.001 <.001
B618013
STANDARD F 0.049
                   0.573 1.55 4.39 158 0.374 0.043 0.2 22.19 0.23 0.179 0.028 0.135 <.01
                                                                                                2.33 0.079 0.072 1.73 1.46
                                                                                                                             0.21 0.53 0.076 0.179
            <.001 <.001 <.01 <.01 <2
0.099 0.002 <.01 <.01 <2
                                         <.001 <.001 0.06
                                                                2 <.01 0.007 <.001 <.001 <.01
                                                                                                 0.53 0.075 0.001 0.64 1.04
B618014
                                                            0.39 <.01 0.002 <.001 0.001 <.01
                                         <.001 <.001 0.01
                                                                                                0.61 0.021 0.001 0.2 0.46
                                                                                                                             0.03 0.21 <.001 <.001
                                                             0.22 <.01
                                                                       0.002 <.001 0.001 <.01
                                                                                                                 0.1 0.35
B618015
            0.069
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                                                                 0.62 0.019 <.001
                                                                                                                             0.03 0.14 <.001 <.00
B618016
            0.081
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.34 <.01 0.002 <.001 <.001 <.01
                                                                                                0.54 0.019 < .001 0.12 0.38
                                                                                                                             0.03 0.16 < .001 < .001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.23 <.01 0.003 <.001 <.001 <.01
                                                                                                0.87 0.019 <.001 0.07 0.27
                                                                                                                              0.03 0.13 <.001 <.001
B618017
            0.061
                                                            0.23 <.01  0.003 <.001 <.001 <.01 
0.24 <.01  0.003 <.001 <.001 <.01
RE B618017 0.065
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                                                                0.89 0.019 <.001 0.08 0.29
                                                                                                                             0.03 0.14 <.001 <.001
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                                                                0.87 0.018 <.001 0.07 0.29
RRE B61801; 0.064
                                                                                                                             0.03 0.13 <.001 <.001
                                                      0.01
                                                            0.19 <.01  0.002 <.001 <.001 <.01
0.18 <.01  0.002 <.001 <.001 <.01
B618018
            0.053
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                                                                0.76 0.018 <.001 0.07 0.27 0.03 0.13 <.001 <.001
                   0.001 < .01 < .01 < 2
                                                                                                 0.5 0.015 <.001 0.07 0.26 0.03 0.12 <.001 <.001
B618019
            0.069
                                         <.001 <.001 0.01
                   0.001 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                             0.2 <.01 0.004 <.001 <.001 <.01
                                                                                                0.34 0.01 0.001 0.04 0.2 0.02 0.1 <.001 <.001
B618020
B618021
            0.073
                   0.001 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                             0.43 <.01 0.002 <.001 0.001 <.01
                                                                                                0.37 0.011 < 001 0.04 0.21
                                                                                                                             0.02 0.12 < 001 < 00
                                                                                                 0.39 0.012 0.001 0.04 0.23
                   0.001 <.01 <.01 <2
0.002 <.01 0.01 <2
                                                            0.36 <.01  0.003 <.001  0.001 <.01  3.21 <.01  0.005 <.001 <.001 <.01
                                         <.001 <.001 0.01
                                                                                                                             0.03 0.14 <.001 <.00
B618022
            0.211
                                                                                                 0.4 0.049 0.004 0.96 1.82
                                         0.004 0.001 0.04
                                                                                                                             0.02 0.27 <.001 <.001
B618023(rock 0.001
                   0.001 <.01 <.01
                                        6 <.001 <.001
                                                             0.25 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.53 0.011 0.001 0.04 0.21
B618024
            0.084
                                                                                                                             0.02 0.12 <.001 <.00
B618025
             0.16
                   0.001 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.19 < 01 0.002 < 001 < 001 < 01
                                                                                                0.45 0.01 0.001 0.04 0.2
                                                                                                                             0.02 0.13 < 001 < 001
B618026
            0.448
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                             0.19 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.38
                                                                                                      0.01 0.001 0.03 0.18
                                                                                                                             0.02 0.11 <.001 <.001
B618027
             0.31
                   0.001 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                             0.17 < 01 0.002 < 001 < 001 < 01
                                                                                                0.45 0.008 < 001 0.04 0.21
                                                                                                                             0.01 0.12 < 001 < 001
                                                                       0.002 <.001 0.001 <.01
                                                                                                 0.44 0.011 <.001 0.04 0.21
                   0.001 <.01 <.01 <2
                                                             0.15 <.01
B618028
            0.054
                                          <.001 <.001
                                                      0.01
                                                                                                                             0.02 0.12 < 001 < 001
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                             B618029
             0.06
                                          <.001 <.001 0.01
                                                                                                 0.51 0.012 0.001 0.06 0.3
                                                                                                                             0.03 0.15 < 001 < 001
                                                                                                0.46 0.013 0.001 0.04 0.23
                                         <.001 <.001 0.01
                                                                                                                             0.03 0.11 <.001 <.001
B618030
            0.025
B618031
            0.048 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.56 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.58 0.01 <.001 0.05 0.25
                                                                                                                             0.02 0.13 <.001 <.001
                                                             0.14 < 01 0.002 < 001 < 001 < 01
                                                                                                0.37 0.012 <.001 0.04 0.2
B618032
            0.035 0.001 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                                                                                             0.03 0.11 <.001 <.001
            0.024 <.001 <.01 <.01 <2
0.039 <.001 <.01 <.01 <2
                                                             0.17 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.34 0.013 0.001 0.04 0.23
                                          <.001 <.001
                                                      <.01
                                                                                                                             0.04 0.12 0.001 <.00
                                                             0.18 <.01 0.003 < 001 <.001 < 01
B618034
                                         <.001 <.001 0.01
                                                                                                0.79 0.017 0.001 0.08 0.27
                                                                                                                             0.04 0.13 < .001 < .001
B618035
            0.044 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.21 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.62 0.019 0.001 0.1 0.27
                                                                                                                              0.04 0.13 <.001 <.00
B618036
            0.056 0.001 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.14 < 01 0.003 < 001 < 001 < 01
                                                                                                0.37 0.013 0.001 0.05 0.18
                                                                                                                             0.04 0.12 < .001 < .001
            0.024 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                             0.17 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 0.37 0.012 0.001 0.05 0.19
                                                                                                                             0.04 0.14 < .001 < .001
B618037
            0.026 <.001 <.01 <.01 <2
0.015 <.001 <.01 <.01 <2
                                                                                                0.42 0.011 <.001 0.07 0.19
0.52 0.014 <.001 0.13 0.32
R618038
                                         <.001 <.001 0.01
                                                             0.16 <.01 0.004 <.001 <.001 <.01
                                                                                                                             0.04 0.11 < 001 < 001
                                         <.001 <.001
                                                             0.22 <.01
                                                                       0.004 <.001 <.001 <.01
B618039
                                                      0.01
                                                                                                                             0.05 0.16 <.001 <.001
            0.013 <.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                             0.17 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.37 0.01 0.001 0.13 0.22
                                                                                                                             0.05 0.13 <.001 <.001
R618040
B618041
            0.013 < .001 < .01 < .01 < .2
                                         <.001 <.001 0.01
                                                             0.18 < 01 0.002 < 001 < 001 < 01
                                                                                                0.46 0.012 0.001 0.13 0.22
                                                                                                                             0.05 0.13 < 001 < 001
            0.016 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.17 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.41 0.011 0.001 0.09 0.2
                                                                                                                             0.04 0.12 <.001 <.001
B618042
B618043
            0.017 0.001 < 01 < 01 < 2
                                         < .001 < .001
                                                      0.01
                                                             0.21 < 01 0.001 < 001 < 001 < 01
                                                                                                0.42 0.011 < 001 0.06 0.24
                                                                                                                             0.05 0.16 < 001 < 001
                                                             0.18 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.39 0.012 0.001 0.11 0.23
            0.016 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
             0.01 < .001 < .01 < .01 < 2
B618045
                                         <.001 <.001 <.01
                                                             0.14 <.01 0.002 <.001 <.001 <.01
                                                                                                0.35 0.011 0.001 0.05 0.21
                                                                                                                             0.04 0.11 < 001 < 001
STANDARD F 0.048 0.557 1.43 4.16 153 0.352 0.041 0.19 21.29 0.22 0.164 0.027 0.129 <.01
                                                                                                2.15 0.077 0.066 1.65 1.33
                                                                                                                             0.19 0.49 0.088 0.171
            <.001 <.001 <.01 <.01 <2
0.018 0.006 <.01 0.02 <2
                                                            1.88 <.01  0.008 <.001  0.001 <.01  0.18 <.01  0.003 <.001  0.001 <.01
                                         <.001 <.001 0.05
                                                                                                 0.6 0.067 0.001 0.57 1.05
                                                                                                                               0.1 0.52 < .001 < .001
B618046
                                         <.001 <.001 <.01
                                                                                                0.36 0.006 < .001 0.05 0.25
                                                                                                                             0.04 0.12 < .001 < .001
            0.016 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.25 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.41 0.008 < .001 0.13 0.27
B618047
                                                                                                                              0.06 0.17 <.001 <.001
B618048
            0.008 0.001 < 01 < 01 < 2
                                         < 001 < 001 0.01
                                                            0.33 < 01 0.004 < 001 < 001 < 01
                                                                                                0.45 0.006 0.001 0.15 0.33
                                                                                                                             0.07 0.19 < 001 < 001
                                         0.005 0.001 0.04
                                                            3.23 <.01 0.006 <.001 0.001 <.01
B618049(rock < .001 0.001 < .01 0.01 <2
                                                                                                0.65 0.05 0.004 0.99
STANDARD ( 0.046 0.558 1.48 4.21 1.51 0.355 0.042 0.19 22.24 0.23 0.165 0.029 0.13 < 0.1 2.29 0.077 0.068 1.67 1.42
                                                                                                                              0.2 0.5 0.071 0.175
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A604372 Page 1 Received: JUL 31 2006 * 111 samples in this disk file.
```

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HN03-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.

 ELEMENT
 Au
 Ba
 B
 S
 Se
 Re
 Sample

 SAMPLES
 ppb
 ppm
 ppm
 %
 ppm
 ppb
 kg

 G-1
 0.2
 189.9
 1 < 01 < 1</td>
 1
 1

 B617701
 <2</td>
 8.9
 2
 0.05 < 1</td>
 9
 4.5

 B617702
 1.7
 103.4
 1
 0.07
 0.1
 3
 4.5

 B617703
 2
 117.4
 0.08 < 1</td>
 5
 4.5

```
B617704
                1.3 280.5
                               1 0.07 <.1
                2.7 385.7 <1
2 35.3 <1
                                 0.08 <.1
0.07 0
B617705
                                                  16
17
                                                        4.5
B617706
                                                        3.6
B617707
                       44.9 <1
                                  0.07
                                          0.1
                                                  14
56
                        135 <1
                                  0.09
                                          0.1
                                                        4.5
B617708
                0.3
B617709
RE B617709
                1.6
                     208.4 <1
                                  0.12
                                          0.1
                                                  35
                     207 1 0.13
45.3 <1 0.21
249.4 1 0.07
RRE B617709
B617710
                4.8
                                          0.3
                                                 150
B617711
                0.6
                                                  28
                     249.4 1 0.07 < 424.9 <1 0.16 89.4 <1 0.2 70.1 <1 0.21 155 3 0.17 183.9 2 0.11
R617712
               37.9
23.8
                                          0.3
                                                  86
B617713
                                          0.2
                                                111
B617714
               24.6
B617715
                                          0.3
                                                 91
                                                        4.1
B617716
                     184.2 <1 0.2
277.6 3 0.2
                                                  71
B617717
                8.3
                                          0.2
                                                        4.5
B617718
                                                        4.5
                6.9 41.6 <1 0.28
4.4 226.6 <1 0.14
B617719
                                          0.4
                                                122
36
                                                        4.2
B617720
                                          0.1
                                                        4.5
                      249 1 0.08
160.7 2 0.14
B617721
                0.9
                                          0.1
                                                 27
                                                        4.5
                0.6
B617722(rock
                                          0.2
                                                        3.5
B617723
                  2
                     327.1 <1 0.25
                                          0.5
                                                169
                                                        4.5
                1.6 688.2 2 0.14
1.8 653.6 1 0.16
0.5 26.8 <1 0.17
B617724
                                          0.1
                                                 65
                                                        4.5
B617725
                                                  53
                                                        4.2
                0.5
B617726
                                          0.3
                                                104
                                                        4.5
B617727
                     212.9
                               1 0.08 <.1
                                                        4.2
                     212.9 1 0.08
102.9 <1 0.11
55.5 <1 0.09
B617728
               13.7
                                          0.1
                                                 25
14
                                                        4.4
                1.9
                                                        4.5
B617729
B617730
                5.3 493.6 <1
                                  0.22
                                          0.3
                                                  53
                                                        4.5
B617731
                1.6
                     139.9 <1
                                 0.12
                                          0.2
                                                 22
                                                        4.2
B617732
                0.6
                     114.9
                               1 0.22
                                          0.1
STANDARD [ 73.7 368.4 37 0.19
            <.2
                                          3.5
                                                   4 -
G-1
B617733
                      175.4
                                          0.1 <1
                                                  9
                                                        4.5
                      92.1
                               2 0.36
                                          0.2
B617734
                      103.9
                                1 0.28
                                          0.2
                                                  13
                                                        4.2
B617735
                1.6
                     99.3
132.7
                                1 0.23
                                          0.1
                1.2
                                1 0.16
                                          0.2
B617736
                1.1
                     151.5
187.9
                               1 0.1
1 0.25
B617737
                                          0.2
                                                 11
                                                        4.7
B617738
                                          0.3
                                                        4.7
B617739
                1.1 204.4
                               1 0.17
                                          0.2
                                                 21
                1.9 197.9
                               1 0.24
1 0.38
                                                 27
B617740
                                          0.4
                                                        4.7
B617741
               1.2 100.2 1 0.37
0.3 91.7 <1 0.35
0.8 132.6 1 0.16
0.6 123.7 <1 0.22
                                                 12
25
B617742
                                          0.2
                                                        4.5
                                          0.2
B617743
                                                        4.5
R617744
                                          0.2
                                                  19
                                                        4.5
B617745
                                          0.3
                                                  13
                                                        4.2
                      161 4 0.16
127.4 1 0.13
                                                  1
17
5
B617746(rock
                0.4
                                          0.3
B617747
                                          0.1
                                                        4.5
B617748
                      158.7 <1
                0.3 148.7 1 0.07
2 101.9 <1 0.06
B617749
                                          0.1
                                                  13
                                                        4.2
B619650
                                          0.1
                                                        4.2
RE B619650 <.2
RRE B619650 0.4
                      105.7 <1 0.06
113.1 2 0.08
                                          0.1
                      113.1
                     101.9 <1 0.08
75.6 1 0.09
B619651
                0.4
                                          0.2
                                                  2
                                                        4.5
B619652
                0.3
                                                        4.2
B619653
                0.4 124.8 <1 0.11
                                          0.1
             <.2
                        147 <1 0.09
                                                        4.1
B619654
                                          0.1
                0.6 143.5 <1
B619655
                                  0.13
B619656
                0.6
                     149.7 <1
                                  0.1
                                          0.1
                      132.2 <1 0.08 <.1 <1
B619657
                                                        4.3
                0.5
                     134.1 <1
113.5 <1
R619658
                                  0.06 < 1
                                                        4.2
                                  0.08 0.1
                                                        4.3
B619659
                     148.9 <1
86 <1
                                 0.09 <.1
0.07 <.1
B619660
                1.4
                                                        4.3
B619661
                0.5
                                                        4.2
                     136.7 <1 0.07 <.1
B619662
                     105.3 1 0.1 0.1
39.1 <1 0.06 0.1 <1
                                                        4.4
B619663
                1.5
STANDARD I 53.1 383.2 40 0.2 3.6
G-1 0.2 170.1 <1 <.01 <.1 <1
R619665
                0.5
                       69.6 <1 0.06 0.1
87.9 <1 0.12 0.1
                                                       4.1
B619666
                       48.1 <1
44.4 <1
B619667
                0.4
                                  0.07
                                          0.1
B619668
                0.6
                                 0.06 < .1
                      39.9 <1 0.06 <1 <1
41 2 0.07 <1 <1
43.5 <1 0.11 0.2
RE B619668
RRE B619668
                0.8
                                          0.1 <1
                       46.2 <1 0.12
41.6 <1 0.18
B619670
                0.7
              <.2
                                          0.2 <1
               0.8
B619672(rock
                      167.3
55.2 <1
                               4 0.15
                                                        3.3
                                  0.1
B619673
                0.9
                                          0.1
                                                        4.4
                                 0.08 <.1
0.08 0.1
                      44.8 <1
60.6 <1
B619674
                0.6
                                                        4.5
B619675
                0.8
B619676
                     253.2 <1
                0.5 108.8 <1
B619677
                                 0.22
                                          0.3
                                                        4.1
```

```
0.8
                       446.6 <1
                       501.2 <1
B619680
                                     0.16
                                              0.2
                                                              4.5
                       291.7 <1
B619681
                                      0.1
                                   1 0.19
B619682
                  1.8
                       189.3
                                              0.2
                                                             4.2
B619683
                        171.6 <1
                                      0.09
B619684
                 0.9
                         97.7
                                   1 0.11
                                              0.1
                                                              4.3
                       141.5 <1
B619686
                 4.6
                       120.7
                                  1 0.16
                                              0.1
                                                             4.3
B619687
                  1.5
                       255.8 <1
                                     0.24
                                              0.2
R619688
                         89 4 <1
                                     0.26
                                              02
                                                      18
                                                             45
                       126.7 <1
                                     0.08
B619689
                 0.5
                                              0.1
                                                             3.7
                 0.9
                         131
                                  2 0.07
B619690
                       137.2 <1
B619691
                 2.9
                                   0.11
                                              0.1
B619692
                         99.4 <1
B619693
                 0.3
                       187.8 <1
                                     0.18
                                              0.2
                                                             4.5
                        105.7 <1
B619694
B619695
                        95.7 <1
                                      0.1
                                              0.2
                                                      10
                                                             4.1
                         66.7 <1
                                    0.12
                                                             4.5
STANDARD ( 52.4 368.5 39 0.2
                                             34
                       195.4
                                  1 <.01
                 0.3
                                              0.1 <1
G-1
B619697
                  0.6
                         51.2
                                  1 0.15
                                              0.2
                                                       9
                                                             4.3
B619698
                 0.5
                       15.7
                                  1 0.07
                                              0.1
                                                      10
                 1.9
                       171.3
                       8.7 <1 0.05
B619700
                 0.4
                                             0.1
                                                             4.3
                         370 38 0.2
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604372 Page 1 Received: JUL 31 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
                                                                                                                             Cr Mg Al Na K W
ELEMENT
              Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr
% % % % gm/mt% % % % % %
                                                                                          Cd Sb Bi
                                                                                                                  Ca P %
SAMPLES
                                                                                             96
                                                                                                     96
                                                                                                            96
                                                                                                                                         96
                                                                                                                                               %
                                                                                                                                                      %
               <.001 <.001 <.01 <.01
                                                  <.001 <.001 0.06
                                                                         1.99 <.01
                                                                                                                    0.54 0.077 0.001 0.62
                                                                                                                                                       0.08 0.51 <.001 <.001
                                                                                      0.006 < .001
                                                                                                     <.001 <.01
B617701
               0.013 0.001 <.01 <.01 <2
                                                 <.001 <.001 <.01 0.28 <.01 <.001 <.001 <.001 0.23 0.007 <.001 0.01 0.06 <.01 0.05 <.001 <.001
               0.007 0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01 0.33 <.01 0.001 <.001 <.001 <.01
                                                                                                                    0.45 0.014 <.001 0.05 0.2 0.01 0.11 <.001 <.001
B617702
B617703
               0.013 0.002 < .01 < .01 < 2
                                                  <.001 <.001 0.01 0.54 <.01 0.003 <.001 <.001 <.01
                                                                                                                    0.53 0.02 0.001 0.27 0.5
                                                                                                                                                      0.01 0.19 < .001 < .001
                       0.002 <.01 <.01 <2
                                                  <.001 <.001 0.01
B617704
                                                                         0.48 <.01 0.004 <.001 0.001 <.01
                                                                                                                    0.61 0.018 <.001
                                                                                                                                          0.2 0.45
               0.016
                                                                                                                                                      0.02 0.19 < .001 < .001
               R617705
                                                                                                                    0.55 0.011 <.001 0.07 0.28 0.01 0.14 <.001 <.001
B617706
                                                                                                                    1.27 0.014 <.001 0.09 0.32
                                                                                                                                                      0.01 0.15 <.001 <.001
B617707
               0.023 0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01 0.28 <.01 0.002 <.001 0.001 <.01
                                                                                                                    0.54 0.01 <.001 0.07 0.26 0.01 0.14 <.001 <.001
               0.095 0.001 < .01 < .01 < 2
                                                                         0.29 < 01 0.003 < 001 < 001 < 01
                                                                                                                    0.58 0.013 0.001 0.07 0.28 0.02 0.14 < 001 < 001
B617708
                                                  <.001 <.001 0.01
               0.084 0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                        0.36 <.01 0.002 <.001 <.001 <.01
                                                                                                                     0.6 0.015 0.001 0.05 0.25 0.03 0.15 <.001 <.001
B617709
                                                 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.0
RF R617709 0 085 0 001 < 01 < 01 < 2
                       0.001 <.01 <.01 <2
RRE B61770! 0.093
B617710
                0.22
                       0.001 < 01 < 01 < 2
                                                  < 001 < 001 0 01
                                                                         0.35 < 01 0.002 < 001 0.001 < 01
                                                                                                                    0.77 0.011 0.001 0.05 0.24
                                                                                                                                                      0.01 0.12 < 0.01 < 0.01
B617711
                       0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.34 <.01
                                                                                      0.006 <.001 <.001 <.01
                                                                                                                    0.79 0.018 0.001 0.13 0.34
               0.041
                                                                                                                                                       0.03 0.17 <.001 <.001
B617712
               0.142
                       0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.42 <.01 0.009 <.001 <.001 <.01
                                                                                                                    1.11 0.015 0.001 0.12 0.39
                                                                                                                                                       0.03 0.16 < .001 < .001
                       0.001 <.01 <.01 <2
                                                                                     0.003 <.001 <.001 <.01
                                                  <.001 <.001
                                                                         0.35 <.01
                                                                                                                                                       0.03 0.14 < .001 < .001
B617713
               0.173
                                                                  0.01
                                                                                                                    0.58 0.015 < .001 0.12 0.38
B617714
               0.132
                       0.005 <.01 <.01 <2
                                                  <.001 <.001
                                                                  0.01
                                                                         0.47 <.01 0.004 <.001 <.001 <.01
                                                                                                                    0.77 0.015 <.001 0.14 0.42
                                                                                                                                                       0.03 0.15 <.001 <.00
B617715
              0.182
                       0.001 < .01 < .01 < 2
                                                  <.001 <.001 0.01
                                                                         0.26 <.01 0.002 <.001 <.001 <.01
                                                                                                                    0.58 0.014 < .001 0.04 0.24
                                                                                                                                                      0.02 0.17 < .001 < .001
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                         0.23 <.01 0.003 <.001 <.001 <.01
                                                                                                                    0.63 0.012 <.001 0.04 0.22
B617716
               0.102
                                                                  0.01
                                                                                                                                                       0.03 0.16 <.001 <.00
R617717
               0.098
                       0.001 < 01 < 01 < 2
                                                  < 001 < 001 0.01
                                                                         0.28 < 01 0.002 < 001 < 001 < 01
                                                                                                                    0.61 0.011 < 0.01 0.04 0.24
                                                                                                                                                       0.03 0.18 < 0.01 < 0.01
B617718
               0.172
                       0.002 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                         0.27 <.01
                                                                                      0.002 <.001 <.001 <.01
                                                                                                                    0.52 0.012 0.001 0.03 0.22
                                                                                                                                                       0.03 0.16 < .001 < .001
R617719
               0.228
                       0.003 0.01 <.01 <2
0.003 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.29 <.01  0.003 <.001  0.001 <.01  0.32 <.01  0.003 <.001  0.001 <.01
                                                                                                                     0.8 0.014 < .001 0.08 0.29
                                                                                                                                                       0.02 0.16 < .001 < .001
                                                                                      0.003 <.001 0.001 <.01
                                                                                                                     0.8 0.02 0.001 0.05 0.28
                                                  <.001 <.001
                                                                                                                                                       0.04 0.19 <.001 <.001
B617720
               0.087
                                                                  0.01
B617721
                                                                                                                    0.77 0.02 <.001 0.04 0.27
               0.046
                       0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.26 <.01 0.003 <.001 <.001 <.01
                                                                                                                                                      0.04 0.18 < .001 < .001
                                                                         3.33 <.01 0.005 <.001 <.001 <.01
                       0.002 <.01 0.01 <2
                                                  0.005 0.001 0.04
                                                                                                                    0.52 0.049 0.004
B617722(rock < .001
                                                                                                                                             1 1.89
                                                                                                                                                      0.03 0.29 < .001 < .001
                       0.004 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                          0.3 <.01 0.003 <.001 <.001 <.01
                                                                                                                    0.75 0.016 0.001 0.05 0.27
                                                                                                                                                       0.03 0.18 <.001 <.001
B617723
               0.281
                       0.001 <.01 <.01 <2
B617724
               0.114
                                                  <.001 <.001 0.01
                                                                         0.37 < .01 0.005 < .001 < .001 < .01
                                                                                                                    0.81 0.019 0.001 0.06 0.32
                                                                                                                                                       0.04 0.18 < .001 < .001
                       0.001 <.01 <.01 <2
                                                                                      0.009 <.001 <.001 <.01
               0.077
                                                  <.001 <.001
                                                                  0.01
                                                                         0.39 <.01
                                                                                                                           0.02 <.001 0.07 0.36
                                                                                                                    0.51 0.016 0.001 0.13 0.42
R617726
               0.183
                       0.002 < 01 < 01 < 2
                                                  < 001 < 001 0 01
                                                                          0.3 < 0.1 0.003 < 0.01 0.001 < 0.1
                                                                                                                                                       0.03 0.16 < 0.01 < 0.01
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                         0.27 <.01
                                                                                      0.003 <.001 <.001 <.01
B617727
               0.027
                                                                  0.01
                                                                                                                    0.68 0.018 <.001 0.06 0.32
                                                                                                                                                       0.05 0.18 <.001 <.001
R617728
               0.042
                       0.002 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.24 <.01 0.003 <.001 <.001 <.01
                                                                                                                    0.56 0.011 < .001 0.06 0.29
                                                                                                                                                      0.03 0.16 < 0.01 < 0.01
                                                                                                                    0.55 0.012 <.001 0.07 0.35
                       0.002 <.01 <.01 <2
                                                                         0.19 <.01 0.004 <.001 <.001 <.01
                                                                                                                                                      0.03 0.14 <.001 <.001
B617729
               0.032
                                                  <.001 <.001 0.01
                       0.002 0.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                         0.26 <.01 0.008 <.001 <.001 <.01
                                                                                                                     0.5 0.01 <.001 0.04 0.24
                                                                                                                                                       0.03 0.17 <.001 <.001
B617730
               0.145
B617731
               0.048
                       0.003 < 01 < 01 < 2
                                                  <.001 <.001 0.01
                                                                         0.21 < 01 0.004 < 001 < 001 < 01
                                                                                                                     0.4 0.01 < 001 0.03 0.25
                                                                                                                                                       0.03 0.17 < 001 < 001
                                                                                                                    0.51 0.012 0.001 0.03 0.22
                       0.001 <.01 <.01 <2
                                                                         0.25 <.01 0.004 <.001 <.001 <.01
               0.029
                                                  <.001 <.001
                                                                  0.01
                                                                                                                    2.21 0.084 0.069 1.68 1.37
0.59 0.072 0.001 0.59 1.03
STANDARD F 0.048 0.564 1.54 4.39 156 0.364 0.045 0.19 22.55 0.23 0.181 0.03 0.134 <.01
                                                                                                                                                        0.2 0.52 0.071 0.179
              0.09 0.49 0.001 <.001
G-1
R617733
                                                                                                                    0.69 0.013 0.001 0.04 0.26
                                                                                                                                                       0.04 0.17 0.001 < 0.01
               0.023 0.004 <.01 <.01 <2
                                                                         0.31 <.01 0.005 <.001 <.001 <.01
                                                                                                                    0.62 0.011 0.001 0.06 0.23
B617734
                                                  <.001 <.001 0.01
                                                                                                                                                       0.04 0.17 < .001 < .001
                                                                         0.19 <.01  0.005 <.001 <.001 <.01
0.27 <.01  0.004 <.001 <.001 <.01
B617735
               0.018
                       0.002 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                                                                    0.56 0.012 0.001 0.03 0.21
                                                                                                                                                       0.04 0.16 <.001 <.001
B617736
               0.021
                       0.002 <.01 <.01 <2
                                                  <.001 <.001
                                                                 0.01
                                                                                                                    0.52 0.01 0.001 0.03 0.24
                                                                                                                                                       0.04 0.17 < .001 < .001
B617737
               0.037
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                  0.01
                                                                         0.22 <.01
                                                                                     0.003 <.001 <.001 <.01
                                                                                                                     0.6 0.013 0.001 0.04 0.25
                                                                                                                                                       0.03 0.16 <.001 <.001
B617738
               0.027
                       0.003 < 01 < 01 < 2
                                                  <.001 < 001 0.01
                                                                         0.44 < 01 0.007 < 001 < 001 < 01
                                                                                                                    0.69 0.014 0.001 0.04 0.31
                                                                                                                                                       0.04 0.2 < 0.01 < 0.01
                                                  <.001 <.001
                       0.002 <.01 <.01 <2
                                                                         0.36 <.01 0.011 <.001 <.001 <.01
                                                                                                                    0.69 0.015 0.001 0.05 0.3
B617739
               0.045
                                                                  0.01
B617740
               0.066
                       0.003 < 01 < 01 < 2
                                                  <.001 < 001 0.01
                                                                         0.42 <.01 0.006 <.001 <.001 <.01
                                                                                                                    0.58 0.014 0.001 0.04 0.29
                                                                                                                                                      0.04 0.17 < 001 < 001
B617741
               0.024
                       0.002 <.01 <.01 <2
                                                  <.001 <.001
                                                                  0.01
                                                                         0.43 <.01 0.012 <.001 <.001 <.01
                                                                                                                     0.7 0.015 0.001 0.12 0.33
                                                                                                                                                       0.05 0.16 <.001 <.001
R617742
               0.034
                       0.002 < .01 < .01 < 2
                                                  <.001 <.001 0.01
                                                                         0.45 < .01
                                                                                      0.01 < 001 < 001 < 01
                                                                                                                    0.68 0.015 0.001 0.15 0.32
                                                                                                                                                       0.05 0.15 < 001 < 001
B617743
               0.061
                       0.002 < .01 < .01 < 2
                                                  <.001 <.001
                                                                         0.34 <.01
                                                                                      0.009 <.001 <.001 <.01
                                                                                                                     0.7 0.015 0.001 0.14 0.31
                                                                                                                                                       0.05 0.15 <.001 <.001
                                                                  0.01
                                                                                      0.004 <.001 <.001 <.01
                       0.001 <.01 <.01 <2
                                                  <.001 <.001
                                                                  0.01
                                                                         0.35 <.01
                                                                                                                    1.01 0.015 0.001 0.07 0.31
B617744
                0.05
                                                                                                                                                       0.04 0.16 < .001 < .001
                       0.003 <.01 <.01 <2
                                                                         0.44 <.01 0.003 <.001 <.001 <.01
                                                                                                                    0.77 0.017 0.001 0.04 0.29
                                                                                                                                                      0.04 0.16 <.001 <.001
B617745
               0.032
                                                  <.001 <.001 0.01
                        0.002 <.01 0.01 <2
                                                                         3.39 <.01 0.006 <.001 <.001 <.01
                                                                                                                    0.67 0.058 0.004 1.04 2.03
B617746(rock < .001
                                                   0.005 0.001 0.04
                                                                                                                                                       0.03 0.31 0.001 <.00
B617747
              0.028
                       0.002 < 01 < 01 < 2
                                                  <.001 < .001 0.01
                                                                         0.38 < .01
                                                                                      0.01 < 001 < 001 < 01
                                                                                                                   0.67 0.017 0.001 0.13 0.25 0.05 0.15 0.001 < 001
```

B619678

R619679

1.6 304.9 <1

0.18

```
0.001 <.01 <.01 <2
                                        <.001 <.001 0.01
                                                           0.39 <.01 0.012 <.001 <.001 <.01
R617749
            0.022
                   0.002 < .01 < .01 < 2
                                        < 001 < 001 0.01
                                                           0.35 <.01 0.004 <.001 0.001 <.01
                                                                                             0.99 0.015 0.001 0.07 0.31
                                                                                                                         0.06 0.14 < 0.01 < 0.01
                   0.002 <.01 <.01 <2
                                                                     0.009 <.001 <.001 <.01
                                                                                              0.55 0.029 0.001 0.24 0.53
                                        <.001 <.001
                                                     0.02
                                                           0.81 <.01
                                                                                                                         0.04 0.15 <.001 <.001
B619650
            0.002
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                     0.02
                                                                     0.009 <.001 <.001 <.01
                                                                                              0.56 0.029 0.001 0.24 0.53
                                                                                                                         0.04 0.15 <.001 <.001
RE B619650 0.002
                                                           0.81 <.01
                                                           0.75 <.01 0.009 <.001 <.001 <.01
                                                                                              0.57 0.031 0.001 0.24 0.53
RRE B61965( 0.002
                   0.002 < .01 < .01 < 2
                                        <.001 <.001
                                                    0.02
                                                                                                                         0.03 0.15 < .001 < .001
B619651
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                     0.02
                                                           0.77 <.01
                                                                     0.008 <.001 <.001 <.01
                                                                                              0.66 0.029 0.001 0.22 0.52
                                                                                                                          0.03 0.14 <.001 <.00
B619652
            0.001
                   0.001 < 01 < 01 < 2
                                        <.001 <.001
                                                     0.01
                                                           0.64 < .01
                                                                     0.012 < 001 < 001 < 01
                                                                                              1.03 0.028 0.001 0.19 0.55
                                                                                                                         0.03 0.11 < 001 < 001
                   0.002 <.01 <.01 <2
                                                           1.04 <.01
                                                                     0.008 <.001 0.001 <.01
             0.01
                                         <.001 <.001
                                                     0.02
                                                                                              0.49 0.035 0.001 0.31 0.58
B619654
            0.002
                   0.002 < .01 < .01 < 2
                                        <.001 <.001 0.02
                                                           1.04 < 01 0.012 < 001 < 001 < 01
                                                                                             0.63 0.04 0.001 0.32 0.69
                                                                                                                         0.06 0.19 < 001 < 001
B619655
            0.004
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                     0.02
                                                           1.08 <.01
                                                                     0.015 <.001 <.001 <.01
                                                                                              0.51 0.038 0.001 0.32 0.63
                                                                                                                          0.06 0.2 < 001 < 001
R619656
            0.002
                   0.002 < 01 < 01 < 2
                                        < 0.01 < 0.01
                                                    0.02
                                                           0.83 < 01
                                                                     0.014 < 001 < 001 < 01
                                                                                              0.57 0.032 0.001 0.27 0.59
                                                                                                                         0.05 0.18 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                                                      0.01 <.001 <.001 <.01
            0.001
                                        <.001 <.001
                                                    0.02
                                                           0.78 <.01
                                                                                              0.6 0.027 0.001 0.23 0.55
                                                                                                                         0.04 0.15 <.001 <.001
B619657
                                                                                             0.64 0.024 0.001 0.18 0.55
0.57 0.024 0.001 0.18 0.52
            0.003
                   0.001 <.01 <.01 <2
                                        <.001 <.001
                                                    0.01
                                                            0.6 <.01 0.011 <.001 <.001 <.01
                                                                                                                         0.03 0.11 < 001 < 001
B619658
                                                           0.65 <.01
                   0.002 <.01 <.01 <2
                                                                     0.008 <.001 <.001 <.01
            0.004
                                        <.001 <.001
B619659
                                                     0.01
                                                                                                                         0.03 0.13 < .001 < .001
                   0.002 <.01 <.01 <2
                                                                     0.013 <.001 0.001 <.01
                                                                                              0.71 0.028 0.001 0.19 0.57
B619660
            0.001
                                        <.001 <.001
                                                     0.01
                                                           0.72 <.01
                                                                                                                         0.03 0.12 <.001 <.00
B619661
            0.003
                  0.001 < .01 < .01 < 2
                                        <.001 <.001 0.01
                                                           0.49 < 01 0.004 < 001 < 001 < 01
                                                                                             0.51 0.018 0.001 0.15 0.42
                                                                                                                         0.02 0.11 < 001 < 001
                   0.001 <.01 <.01 <2
                                        <.001 <.001
                                                           0.59 <.01 0.008 <.001 <.001 <.01
                                                                                              0.78 0.024 0.001 0.15 0.47
B619662
            0.002
                                                     0.01
                                                                                                                         0.02 0.09 <.001 <.00
B619663
            0.007
                  0.002 < .01 < .01 < 2
                                        <.001 <.001 0.01
                                                           0.5 <.01 0.004 <.001 <.001 <.01
                                                                                             0.63 0.019 0.001 0.14 0.45
                                                                                                                         0.01 0.1 <.001 <.001
            <.001
                   0.001 <.01 <.01 <2
                                        <.001 <.001
                                                     0.01
                                                           0.42 <.01
                                                                     0.001 <.001 <.001 <.01
                                                                                              0.54 0.014 0.001 0.09 0.31 <.01
B619664
STANDARD F 0.047
                  0.561 1.54 4.22 155 0.357 0.044 0.2 22.28 0.23 0.177 0.029 0.133 <.01
                                                                                             2.26 0.083 0.07 1.7 1.44 0.21 0.53 0.069 0.178
            <.001 <.001 <.01 <.01 <2
                                                                                             0.54 0.073 0.001 0.61 0.93
                                        <.001 <.001 0.06 2.06 <.01 0.006 <.001 <.001 <.01
                                                                                                                         0.07 0.48 <.001 <.001
G-1
B619665
            0.002
                  0.002 <.01 <.01 <2
                                        <.001 <.001 0.01
                                                           0.4 <.01 0.001 <.001 <.001 <.01
                                                                                             0.43 0.012 0.001 0.11 0.31 0.01 0.09 <.001 <.001
B619666
            0.003 0.003 < 01 < 01 < 2
                                        < 001 < 001 0.01
                                                          0.37 < 01 0.003 < 001 < 001 < 01
                                                                                             0.48 0.012 0.001 0.1 0.25 0.01 0.06 0.001 < 0.01
                   0.002 <.01 <.01 <2
                                        <.001 <.001 <.01
                                                           0.36 <.01 0.001 <.001 <.001 <.01
                                                                                              0.5 0.012 0.001 0.07 0.22 <.01 0.08 <.001 <.00
B619668
            0.001
                   0.001 < 01 < 01 < 2
                                        <.001 <.001 <.01
                                                           0.27 < 01 0.001 < 001 0.001 < 01
                                                                                             0.69 0.016 0.001 0.05 0.17 < 01 0.08 < 001 < 001
RE B619668 0.001
                   0.001 <.01 <.01 <2
                                        <.001 <.001 <.01
                                                           0.27 <.01
                                                                     0.001 <.001 <.001 <.01
                                                                                              0.69 0.016 0.001 0.05 0.17 <.01
                                                                                                                              0.08 <.001 <.001
RRE B61966( 0.001
                   0.001 < 01 < 01 < 2
                                        <.001 < 001 < .01
                                                           0.31 < 01 0.001 < 001 < 001 < 01
                                                                                             0.73 0.015 0.001 0.05 0.19 < 01
                                                                                                                              0.08 < 001 < 001
                   0.002 <.01 <.01 <2
                                                           0.34 <.01
                                                                     0.002 <.001 <.001 <.01
                                        <.001 <.001
                                                    <.01
                                                                                              1.07 0.025 0.002 0.06 0.41 <.01
                                                                                                                               0.06 < .001 < .001
B619669
            0.003
                                                           0.45 <.01 0.002 <.001 <.001 <.01
            0.003
                   0.002 <.01 <.01 <2
                                        <.001 <.001 0.01
                                                                                              1.12 0.025 0.001 0.1 0.43 0.01 0.09 <.001 <.001
B619670
                                                                                              1.11 0.026 0.001 0.15 0.56 0.01 0.07 <.001 <.001
                   0.002 <.01 <.01 <2
                                                            0.5 <.01 0.002 <.001 <.001 <.01
                                        <.001 <.001 0.01
B619671
            0.009
B619672(rd
          ck < .001
                   0.002 <.01 0.01 <2
                                        0.005 0.001 0.04
                                                           3.27 <.01 0.005 <.001 <.001 <.01
                                                                                              0.54 0.048 0.004
                                                                                                                 1 1.96
                                                                                                                         0.03 0.31 <.001 <.001
                                                                                             0.82 0.022 0.001 0.14 0.48
B619673
            0.008
                   0.002 < 01 < 01 < 2
                                        <.001 <.001 0.01
                                                           0.43 < 01 0.002 < 001 < 001 < 01
                                                                                                                         0.01 0.08 0.001 < 001
                   0.002 <.01 <.01 <2
                                                           0.54 <.01
                                                                                              0.97 0.025 0.001 0.15 0.62
                                        <.001 <.001
                                                     0.01
                                                                     0.002 <.001 <.001 <.01
B619675
            0.002
                  0.001 <.01 <.01 <2
                                        <.001 <.001 0.01
                                                           0.35 <.01 0.001 <.001 <.001 <.01
                                                                                             0.79 0.02 0.001 0.12 0.38
                                                                                                                         0.01 0.07 < .001 < .001
                   0.001 <.01 <.01 <2
                                                           0.76 <.01
                                                                     0.003 <.001 <.001 <.01
                                                                                              0.98 0.028 0.001 0.22 0.61
B619676
            0.009
                                         <.001 <.001
                                                     0.01
                                                                                                                          0.02 0.1 <.001 <.001
B619677
             0.01
                   0.001 < .01 < .01 < 2
                                        <.001 <.001 0.02
                                                           0.79 < .01
                                                                     0.002 < 001 < 001 < 01
                                                                                              1.11 0.029 0.001 0.23 0.65
                                                                                                                         0.02 0.1 < .001 < .001
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                     0.02
                                                           0.94 <.01
                                                                     0.013 <.001 <.001 <.01
                                                                                             0.52 0.035 0.001 0.3 0.58
                                                                                                                         0.04 0.17 < .001 < .001
B619678
            0.004
                                                          1.06 <.01 0.008 <.001 <.001 <.01
                                                                                             1.95 0.038 0.001 0.37 0.8
0.73 0.033 0.001 0.32 0.65
B619679
            0.005
                   0.001 <.01 <.01 <2
                                        <.001 <.001 0.03
                                                                                                                         0.03 0.18 < .001 < .001
                                                           0.91 <.01
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                                     0.006 <.001 <.001 <.01
                                                                                                                         0.03 0.14 <.001 <.001
B619680
             0.01
                                                     0.02
                                                          0.76 <.01  0.019 <.001 <.001 <.01 
0.92 <.01  0.008 <.001 <.001 <.01
R619681
            0.008
                  0.002 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                                                             0.82 0.032 0.001 0.28 0.67 0.04 0.14 <.001 <.001
                  0.002 < .01 < .01 < 2
                                                                                              1.41 0.035 0.001 0.34 0.99
B619682
            0.003
                                        <.001 <.001 0.02
                                                                                                                         0.03 0.18 0.001 < 001
                  0.002 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                          0.97 <.01 0.014 <.001 <.001 <.01
                                                                                             0.72 0.038 0.001 0.32 0.65 0.05 0.14 0.002 <.001
B619684
            0.012 0.003 < .01 < .01 < 2
                                        <.001 <.001 0.02 0.88 <.01 0.007 <.001 0.001 <.01
                                                                                             0.84 0.036 0.001 0.34 0.72 0.03 0.14 < 001 < 001
                   0.003 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                           0.84 <.01 0.007 <.001 <.001 <.01
                                                                                              1.05 0.034 0.001 0.33 0.75
B619685
                                                                                                                         0.02 0.15 <.001 <.001
            0.011
R619686
            0.007
                   0.002 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                           1.06 <.01 0.023 <.001 <.001 <.01
                                                                                              0.5 0.037 0.001 0.34 0.69
                                                                                                                         0.07 0.17 < 0.01 < 0.01
                                                                     0.015 <.001 <.001 <.01
                                                                                                                         0.07 0.14 <.001 <.001
B619687
            0.015
                   0.003 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                           0.91 <.01
                                                                                             0.74 0.038 0.001 0.32 0.67
B619688
            0.043
                   0.003 <.01 <.01 <2
                                        <.001 <.001 0.02
                                                          0.82 <.01 0.014 <.001 <.001 <.01
                                                                                              0.84 0.029 0.001 0.26 0.7
                                                                                                                         0.03 0.16 0.001 <.001
B619689
            0.005
                  0.002 < .01 < .01 < .2
                                        <.001 <.001
                                                     0.02
                                                           0.96 < .01
                                                                     0.023 < 001 0.001 < 01
                                                                                              0.5 0.037 0.001 0.32 0.72
                                                                                                                         0.07 0.2 < 001 < 001
                                                                     0.019 <.001 <.001 <.01
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                     0.02
                                                           0.78 <.01
                                                                                              0.6 0.033 0.001 0.27
B619691
            0.003
                  0.002 < .01 < .01 < 2
                                        <.001 <.001 0.02
                                                           0.68 < .01 0.012 < .001 0.001 < .01
                                                                                              1.37 0.031 0.001 0.32 0.76
                                                                                                                         0.03 0.13 < .001 < .001
                   0.002 <.01 <.01 <2
                                                           0.85 <.01
                                                                     0.005 <.001 <.001 <.01
B619692
            0.005
                                        <.001 <.001
                                                     0.02
                                                                                              1.18 0.035 0.001 0.34 0.82
                                                                                                                         0.03 0.14 <.001 <.001
R619693
            0.005
                  0.002 < 01 < 01 < 2
                                        < 001 < 001 0 02
                                                           0.8 < 0.1 0.006 < 0.01 < 0.01 < 0.11
                                                                                              0.65 0.031 0.001 0.3 0.56
                                                                                                                         0.03 0.11 < 0.01 < 0.01
                   0.002 <.01 <.01 <2
                                        <.001 <.001
                                                    0.02
                                                           0.89 <.01
                                                                     0.009 <.001 <.001 <.01
                                                                                              1.07 0.032 0.001 0.3 0.68
                                                                                                                         0.03 0.14 < 001 0.001
            0.006
B619694
             0.02
                  0.002 <.01 <.01 <2
                                        0.91 0.031 0.001 0.27 0.52
                                                                                                                         0.02 0.12 <.001 <.001
R619695
B619696
            0.021
                   0.002 < .01 < .01 < 2
                                                                                              1.04 0.029 0.001 0.29 0.61
                                                                                                                         0.02 0.13 <.001 <.001
STANDARD F 0.046
                                                                                              2.25 0.082 0.068 1.66 1.4
                  0.559 1.49 4.24 155 0.35 0.043
                                                     0.2 21.96 0.23 0.183 0.029 0.132 <.01
                                                                                                                           0.2 0.52 0.074 0.176
                                                                                             0.59 0.085 0.006 0.63 1.06
            <.001 <.001 <.01 <.01 <.2
G-1
                                        0.001 <.001 0.06 2.18 <.01 0.007 <.001 <.001 <.01
                                                                                                                         0.11 0.58 < .001 < .001
B619697
                  0.002 <.01 <.01 <2
                                        <.001 <.001 0.01 0.63 <.01 0.004 <.001 <.001 <.01
                                                                                              0.9 0.025 0.001 0.26 0.68
                                                                                                                         0.02 0.18 <.001 <.001
            0.019
B619698
            0.024 0.001 <.01 <.01 <2
                                        <.001 <.001 0.01
                                                          0.25 <.01 0.002 <.001 <.001 <.01
                                                                                             1.63 0.015 0.001 0.05 0.2 < 01 0.11 < .001 < .001
B619699(rock < .001
                   0.56 0.05 0.004 1.01 2.02 0.04 0.34 <.001 <.001
B619700
           0.012 0.002 < 01 < 01 < 2
                                        < 0.01 < 0.01 < 0.1
                                                          0.17 < 01 < 001 < 001 < 001 < 01
                                                                                             0.36 0.01 0.001 0.01 0.06 < 0.1 0.05 < 0.01 < 0.01
STANDARD | 0.045 0.546 1.48 4.13 151 0.363 0.042 0.19 21.97 0.22 0.166 0.028 0.127 <.01
                                                                                             2.21 0.079 0.068 1.65 1.41
                                                                                                                           0.2 0.49 0.076 0.172
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604631 Page 1 Received: AUG 4 2006 * 111 samples in this disk file
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG, C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
                 Ba
                             S Se
                                        Re
                                              Sample
           ppb ppm
SAMPLES
                                  ppm ppb
                                              kg
```

0.9 0.014 < .001

0.1 0.27

0.05 0.15 0.001 < 001

pm ppm % 240.7 G-1 3 <.01 <.1 85.2 <1 0.16 < 1 2 R618050 0.7 0.11 <.1 <1 B618051 3.1 105.5 <1 4.5 B618052 135.8 <1 0.12 <.1 RE B618052 0.5 126.6 <1 0.12 < .1 RRE B618052 129.9 <1 B618053 0.6 122.6 <1 0.11 < 1 2 5.1 B618054 112.8 <1 B618055 4.3 91.8 <1 0.28 < 14.5 82.4 <1 0.45 4.5 R618057 51.3 <1 0.31 0.3 47 B618058 100.5 <1 0.19 0.1 4.9 97.3 <1 R618059 0.24 < .1 1.6 156.4 <1 0.33 0.1 B618060 71.7 <1 B618061 0.69 0.2 <1 B618062 3.4 99.3 <1 0.25 < 1

B617748

0.015

```
B618063
               1.7 240.9
                             1 0.14 0.1
                    95.5 <1
54.8 <1
               2.2
                               0.47 0.3
0.15 <.1
B618064
                                                     4.5
B618065
                                                     5.1
B618066
               8.0
                    237.4 <1
                                0.11 < 1
                                0.06 < 1
                    223.4 <1
B618067
               0.5
                                                      5
B618068
               1.2
                     199.9 <1
B618069
                     94.2 <1
                                0.06 < 1
                                                     4.5
            <.2
                     118.9 <1
              1.3 175.7 <1
B618071
                                0.05 < .1
B618072
            <.2
                     141.5 <1
                                0.12 < .1
B618073(rock 1.4
B618074 0.2
                    225.3 2 0.15 0.1 <1
120.2 <1 0.16 <.1
                                                    3.2
                    200.2 1 0.09 <.1
193.6 <1 0.07 0
            <.2
B618075
B618076
                                       0.1
B618077
                    133.9 <1
                                               2
B618078
               2.4
                                0.27
                                       0.1
                                                    4.5
B618079
                    133.9 <1
                                0.47
B618080
              2
                    137.2 <1
                                0.35
                                       0.2
                                                    3.6
B618081
                    163.8 <1
                                0.09
                                                    4.3
STANDARD [ 72.1
                    359.2 38 0.21
216.9 3 <.01
                                       3.5
                                       0.1 <1
G-1
            <.2
              1.6
B618082
                    167.1 <1
                                0.48
                                       0.3
                                               3
                    128.2 <1 0.17
B618083
               2.9
                                       0.1
               2.4
                    162.1 <1
                                 0.3
                                       0.2
                            1 0.13
B618085
               1.1
                    185.1
                                       0.1
                                               6
                                                    4.5
B618086
               5.5
                    259.5 <1
                                 0.2
                                       0.3
                                                    5.5
B618087
               1.7
4.8
                    199.3 <1
145.2 <1
                               0.35
0.41
                                       0.2
                                                    4.5
B618088
                     66.4 <1
49.8 <1
                                0.44
B618089
               1.2
                                       0.3
                                              10
               1.3
                                       0.2
                                                    4.9
B618090
B618091
              16.7
                    111.7 <1
                                0.82
                                       0.6
                                                    4.2
B618092
               6.4
                     98.9 <1
                                0.77
                                       0.5
                                                    5.5
                    154.4 <1
                                               3
                                                    4.7
B618094
               7.6
                     50.2 <1 2.38
                                       3.3
                1.2
                    115.5 <1
                                       1.5 <1
B618095
                                 1.1
                                                     4.5
                    232 3 0.15
134.9 <1 0.33
150.7 <1 0.74
53.6 1 1.44
B618096(rock
               1.4
                                       0.1
                                                    4.2
               0.9
B618097
B618098
               0.6
                                       0.9
                                               2
                                                    4.5
                    150.7 <1 0.74
53.6 1 1.44
126 <1 0.9
95.3 1 1.67
40.3 <1 1.11
B618099
               3.1
                                       1.8
                                                      5
B618100
               3.7
                                       0.7 <1
                                                    2.7
                                              35
B618101
               2.9
                                       0.6
                                                    5.2
B618102
               1.7
                                       0.8
                                                     4.5
B618103
                     20.6
                             2 0.34
                                                     4.9
               0.6
                                       0.2
                     25.3 <1 0.31
31.2 1 0.26
23.3 <1 0.35
               1.2
                                              153
74
B618104
B618105
                                       0.2
                                                    4.9
B618106
B618107
               2.8
                     35.7 <1 0.13
                                       0.1
                                              63
                                                    4.5
               1.5
                     29.3
                             1 0.16
                                       0.1
B618108
                                                    4.5
                     41.3 <1 0.65
75.3 1 0.83
               1.8
                                       0.3
B618109
                                              50
                                                      5
B618110
                                              46
                                                    5.2
                     38.1 1 0.31
39.9 <1 0.32
34.1 <1 0.32
49.3 1 0.6
27.2 1 0.19
                                       0.2
B618111
               0.3
                                              60
                                                    4.5
RE B618111 <.2
                                              52
               0.5
RRE B618111
                                       0.1
                                              55 -
               1.4
                                              62
                                                    5.2
B618112
                                       0.4
                                                      5
STANDARD [ 51.9
                                               2 -
                    368.1 39 0.21
                                       3.4
G-1
               0.8
                     183.8
                             2 <.01
                                       0.1 <1
B618114
               1.3
                     46.1
                             1 0.16
                                       0.2
                                              33
B618115
                     60.6
                             1 0.36
                                       0.4
                                              73
                                                    5.2
                     57.3 <1 0.57
58.8 <1 0.57
               3.8
B618116
                                       0.7
                                                      5
RE B618116
                                       0.6
                                              87
RRE B618116
               2.1
                     58.1 <1
                                0.58
                                       0.6
                                              95 -
B618117
               2.1
                     38.3 <1
                                0.43
                                       0.3
                                              63
                                                    4.2
B618118
               1.9
                     36.3 <1
                                0.42
                                       0.2
                     30.4 <1
B618119
               3.8
                                0.88
                                       0.6
                                              37
               6.5
                     38.9 <1
                                 0.9
                                       0.9
B618120
                                                    5.5
                      44 3 0.43
B618121
               2.6
                                       0.5
                                              112
                                                      5
B618122
               3.3
                     61.2 <1
                              0.87
                                       0.5
                                              56
                                                    5.5
                    235.4 3 0.17
24.9 <1 0.12
B618123(rock
               1.7
                                       0.1
               0.5
                                              61
                                                    4.2
B618124
B618125
                     31.4 <1
B618126
               1.5
                     56.8 <1
                                0.29
                                       0.2
                                              35
                                                    5.4
                      48.8 <1
                                0.59
                                                     4.5
                     53.6 <1
61.1 <1
B618128
               0.6
                                0.54
                                       0.4
                                              88
                                                    4.7
                                1.28
                                              107
                                                     4.7
B618129
               2.6
                                       0.8
B618130
               4
3.7
                     45.4 <1
                                2.37
                                       1.1
                                              29
52
                                                    5.2
                     57.4 <1
                                1.56
B618131
                                       0.8
                                                    5.2
                    111.9 <1
183.1 <1
                                1.45
B618132
               9.1
                                       0.9
                                                     5.2
B618133
                                       0.4
                                              79
                                                      5
B618134
                      121 <1
                                 1.92
                                       1.1
                    110.8 <1
B618135
               5.1
                                2.81
                                       2.1
                                              26
                                                      6
                     66.1 <1
                                3.57
B618137
                     38.1 <1
                                 1.6
                                              20
                                                    4.7
                     82.9 <1
                                1.09
                                       0.6
B618138
               1.5
                                                      5
```

```
B618139
               1.9
                   109.5 <1
                               1.74
                                      1.2
                    29.5 <1
60.6 <1
B618140
               1.4
                               1.62
B618141
                               2.67
              20.9
                    101.9 <1
B618142
              3.5
                                1.51
B618143
                     81.8 <1
                               1.85
                                      0.8
                                                   4.9
B618144
                    107.1 <1
                               0.77
B618145
              3.7
                     28.3 <1
                               0.93
                                      0.5
                                             48
                                                   4.4
STANDARD [
             45.5
                           39 0.21
G-1
            <.2
                    172.9
                            1 0.01 <
B618146
              0.3
                     54.1
                               0.35
                                      0.3
                                             45
R618147
              31
                   158.3
                             1 0 46
                                             69
                                                   4.2
                                      0.3
                     101
                            1 0.37
                                             67
B618148
              3.2
                                      0.3
                   185.6
                            3 0.15
                                      0.1 <1
B618149(rock
              1.2
                                                   3.4
STANDARD [ 51.4 364.2
                            40 0.21
                                      3.6
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604631 Page 1 Received: AUG 4 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES
            Mo Cu
                                             Co
                         Pb Zn Ag Ni
                                                      Mn Fe
                                                                             Cd
                                                                                    Sb
                                                                                          Bi
                                                                                               Ca
                                                                                                            Cr
                                                                                                                  Mg Al
                                                                  As Sr
                                                                                                                                              Hg
SAMPLES
            % % % % gm/mt% <.001 <.001 0.01 <.01 <2 0.01
                                                                                                      96
                                                       96
                                                            96
                                                                             0%
                                                                                    96
                                                                                          96
                                                                                                96
                                                                                                                  96
                                                                                                                       96
                                                                                                                   0.5 0.92 0.07 0.66 <.001 <.001
                                          0.001 0.001 0.06 1.91 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 0.46 0.081 0.001
G-1
B618050
            0.006 0.001 <.01 <.01 <2
                                          0.001 <.001 0.01 0.31 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.38 0.011 0.002 0.14 0.36
                                                                                                                             0.18 0.25 < .001 < .001
B618051
            0.003 <.001 <.01 <.01 <2
                                          0.001 < 001 0.01 0.24 < 01 0.004 < 001 0.001 < 01
                                                                                                0.37 0.013 0.001 0.09 0.32
                                                                                                                              0.21 0.28 < 001 < 001
            0.009 0.001 <.01 <.01 <2
                                          0.001 0.001 0.01
                                                             0.28 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                  0.4 0.011 0.002 0.12 0.29
RE B618052 0.009 0.001 <.01 <.01 <2
                                          <.001 0.001 0.01
                                                             0.25 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.41 0.016 0.001 0.11 0.28
                                                                                                                              0.12 0.2 < 001 < 001
<.001 <.001 0.01
                                                             0.26 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.44 0.013 0.001 0.12 0.29
                                                                                                                               0.1 0.27 < .001 < .001
                                          <.001 0.001 0.01
                                                             0.37 < 01 0.003 < 001 < 001 < 01
                                                                                                 0.66 0.013 0.001 0.25 0.4
                                                                                                                             0.14 0.32 < 001 < 001
                                                             0.28 <.01
                                                                       0.003 <.001 0.001 <.01
                                                                                                 0.52 0.013 0.001 0.2 0.38
            0.004 <.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                                                                                               0.1 0.32 <.001 <.001
B618054
            0.011 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
<.001 0.001 0.01
                                                             0.36 <.01  0.003 <.001 <.001 <.01 
0.6 <.01  0.005 <.001 <.001 <.01
B618055
                                                                                                 0.42 0.014 0.001 0.21 0.4
                                                                                                                               0.1 0.24 < .001 < .001
                                                                                                 0.48 0.015 0.001 0.24 0.56
            0.016 0.001 <.01 <.01 <2
                                                                                                                              0.15 0.17 <.001 <.001
B618056
            0.112 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.3 <.01 0.005 <.001 <.001 <.01
                                                                                                 0.56 0.019 0.001 0.19 0.43
                                                                                                                               0.1 0.33 <.001 <.001
B618057
B618058
            0.028 0.001 < 01 < 01 < 2
                                          <.001 0.001 0.01
                                                             0.37 < 01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.51 0.024 0.001 0.32 0.58
                                                                                                                              0.19 0.39 < 001 < 001
                                                0.001 0.01
                                                             0.43 <.01
                                                                       0.002 <.001 0.001 <.01
             0.005 0.001 <.01 <.01 <2
                                          <.001
                                                                                                 0.41 0.021 0.001 0.22 0.44
            0.006 <.001 <.01 <.01 <2
0.009 <.001 <.01 <.01 <2
B618060
                                          0.001 0.001 0.01
                                                             0.51 < .01 0.002 < .001 < .001 < .01
                                                                                                 0.53 0.018 0.001 0.2 0.43
                                                                                                                              0.08 0.32 < .001 < .001
                                                             0.75 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 0.77 0.018 0.001 0.14 0.34
B618061
                                          <.001 0.001 0.01
                                                                                                                              0.15 0.24 <.001 <.00
B618062
            0.007 < .001 < .01 < .01 < 2
                                          <.001 0.001 0.01
                                                              0.5 < .01
                                                                       0.002 < .001 < .001 < .01
                                                                                                 0.52 0.022 0.001 0.21 0.37
                                                                                                                               0.1 0.25 < .001 < .001
            0.016 0.001 <.01 <.01 <2
                                          0.001 0.001 0.01
                                                             0.26 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 1.58 0.014 0.001 0.08 0.33
                                                                                                                              0.08 0.34 <.001 <.001
B618063
            0.018 <.001 <.01 <.01 <2
0.014 <.001 <.01 <.01 <2
                                                             0.53 <.01  0.007 <.001 <.001 <.01 
0.27 <.01  0.009 <.001 <.001 <.01
                                          <.001 <.001 0.01
                                                                                                 1.63 0.016 0.001 0.27 0.44
                                                                                                                              0.13 0.32 <.001 0.001
B618064
                                          <.001 <.001
                                                                                                 2.55 0.014 0.001 0.16 0.34
                                                                                                                              0.08 0.23 <.001 <.001
B618065
                                                       0.01
B618066
            0.007 0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.26 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.56 0.014 0.001 0.12 0.36
                                                                                                                              0.17 0.23 <.001 <.001
            0.012 < .001 < .01 < .01 < .2
                                                             0.19 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.34 0.011 0.001 0.14 0.34
B618067
                                          <.001 <.001 0.01
                                                                                                                              0.18 0.32 < 001 < 001
            0.034 0.001 <.01 <.01 <2
                                          <.001 0.001 0.01
                                                             0.23 <.01 0.009 <.001 <.001 <.01
                                                                                                 1.43 0.023 0.001 0.11 0.4
B618068
B618069
            0.015 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.19 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.63 0.017 0.001 0.18 0.43
                                                                                                                              0.2 0.34 < 001 < 00
                                          <.001 0.001 0.01
0.001 0.001 0.01
                                                             0.22 <.01  0.002 <.001 <.001 <.01 
0.16 <.01  0.002 <.001 <.001 <.01
                                                                                                 0.55 0.019 0.001 0.1 0.39
0.52 0.021 0.001 0.12 0.36
            0.013 0.001 <.01 <.01 <2
B618070
                                                                                                                              0.13 0.24 <.001 <.001
             0.01 <.001 <.01 <.01 <2
B618071
                                                                                                                              0.23 0.22 <.001 <.001
            0.011 <.001 <.01 <.01 <2
                                                             0.23 <.01
                                                                       0.002 <.001 0.001 <.01
                                                                                                 0.32 0.017 0.001 0.1 0.35
B618072
                                          <.001 0.001 0.01
B618073(roc
            k<.001 0.001 < 01 < 01 <2
                                          0.006 0.002 0.04
                                                             3.26 < .01
                                                                       0.006 < 001 < 001 < 01
                                                                                                 0.45 0.058 0.004 0.91 2.11
                                                                                                                              0.18 0.38 < 001 < 001
B618074
            0.009 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.28 <.01
                                                                       0.001 <.001 0.002 <.01
                                                                                                 0.29 0.018 0.001 0.07 0.34
                                                                                                                              0.16 0.25 < .001 < .001
            0.006 < 001 < 01 < 01 < 2
B618075
                                          <.001 0.001 0.01
                                                             0.21 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.37 0.018 0.001 0.1 0.3
                                                                                                                              0.13 0.32 < .001 < .001
                                                                                                 0.28 0.019 0.001 0.05 0.25
                                                                                                                              0.16 0.27 <.001 0.001
                   0.001 <.01 <.01 <2
                                                             0.18 <.01
                                                                        0.002 <.001 <.001 <.01
B618076
            0.009
                                          <.001 <.001 0.01
                                                             0.25 <.01  0.001 <.001 <.001 <.01 
0.33 <.01  0.002 <.001 <.001 <.01
                                                                                                                              0.23 0.3 < .001 < 0.01
B618077
              0.01 0.001 <.01 <.01
                                        2 <.001 0.001 <.01
                                                                                                 0.18 0.016 0.001 0.08 0.31
                                         <.001 0.001 <.01
            0.006 0.001 <.01 <.01 <2
                                                                                                 0.12 0.013 0.001 0.04 0.36
                                                                                                                              0.23 0.13 <.001 <.001
B618078
B618079
            0.007  0.001 <.01 <.01 <2
                                         <.001 0.001 0.01
                                                             0.49 <.01 0.008 <.001 <.001 <.01
                                                                                                 0.21 0.016 0.001 0.09 0.34
                                                                                                                              0.21 0.27 < .001 < .001
            0.007 <.001 <.01 <.01 <2
B618080
                                          0.001 0.001 0.01
                                                              0.4 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.23 0.021 0.001 0.11 0.39
                                                                                                                              0.25 0.19 < .001 < .001
             0.009 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.18 <.01 0.002 <.001 <.001 <.01
                                                                                                      0.01 0.001 0.11 0.31
                                                                                                                              0.09 0.27 <.001 <.00
STANDARD F 0.049 0.563 1.44 4.06 164 0.354 0.044 0.2 22.95 0.23 0.174 0.03 0.13 < 0.1
                                                                                                  2.3 0.091 0.069 1.61 1.47
                                                                                                                             0.24 0.63 0.064 0.181
            <.001 <.001 <.01 <.01 <2
                                          <.001 <.001 0.06
                                                             2.01 <.01
                                                                       0.007 <.001 <.001 <.01
                                                                                                 0.52 0.085 0.001 0.54 1.01
                                                                                                                              0.05 0.58 <.001 <.001
G-1
B618082
            0.006 0.001 <.01 <.01
                                        2 <.001 <.001 0.01
                                                             0.57 < 01 0.007 < 001 < 001 < 01
                                                                                                 0.29 0.01 0.001 0.09 0.28 <.01 0.35 <.001 <.001
            0.006 <.001 0.01 <.01 <2
                                         <.001 <.001 <.01
                                                             0.24 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.24 0.007 0.001 0.08 0.27 <.01 0.21 <.001 <.001
B618083
            0.013 0.001 <.01 <.01 <2
                                                             0.34 <.01 0.002 <.001 <.001 <.01
                                                                                                 R618084
                                         <.001 0.001 0.01
             0.01 <.001 <.01 <.01 <2
                                                              0.2 <.01
                                                                       0.001 <.001 <.001 <.01
B618085
                                          <.001 <.001 0.01
B618086
            0.015 <.001 <.01 <.01
                                        3 <.001 <.001 0.01
                                                             0.26 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.45 0.014 0.001 0.05 0.37 0.08 0.3 <.001 <.001
            0.017 <.001 <.01 <.01 <2
B618087
                                         <.001 <.001 <.01
                                                             0.39 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.38 0.014 0.001 0.09 0.37 0.01 0.31 < 0.01 < 0.01
            0.016 0.001 <.01 <.01 <2
                                          0.001 <.001 <.01
                                                             0.42 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.45 0.011 0.001 0.1 0.31 <.01 0.23 <.001 <.001
B618088
B618089
            0.011 <.001 <.01 <.01 <2
                                          < 001 < 001 0.01
                                                             0.46 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.38 0.015 0.001 0.11 0.42 < 01 0.19 < 001 < 001
             0.014 0.001 <.01 <.01
                                                             0.38 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.33
                                                                                                      0.01 0.001 0.12 0.44 <.01
                                        3 <.001 <.001 <.01
                    0.01 < 01 < 01 < 2
                                        <.001 <.001 <.01
<.001 <.001 <.01
                                                             0.78 <.01 0.002 <.001 <.001 <.01
B618091
            0.011
                                                                                                 0.36 0.01 0.001 0.09 0.33 <.01
                                                                                                                                   0.16 < .001 < .001
                   0.005 <.01 <.01 <2
                                                             0.76 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.28 0.012 0.001 0.1 0.3 <.01
                                                                                                                                   0.22 <.001 <.001
B618092
            0.013
                                                             0.63 <.01  0.002 <.001 <.001 <.01 
2.63 <.01  0.011 <.001 <.001 <.01
                                                                                                 0.36 0.004 0.001 0.07 0.34 0.02 0.27 <.001 <.001  
0.48 0.012 0.001 0.07 0.31 <.01 0.22 <.001 <.001
                   0.005 <.01 <.01
                                        3 <.001 <.001 <.01
B618093
            0.011
                   0.063 <.01 <.01
                                        2 0.001 0.002 <.01
B618094
             0.01
                     0.03 <.01 <.01 <2
                                                             1.21 <.01
                                                                       0.019 <.001 <.001 <.01
                                                                                                 0.51 0.007 0.001 0.06 0.33 0.07 0.21 <.001 <.001
B618095
            0.004
                                          <.001 <.001 <.01
B618096(rock < 001
                    0.001 < 01 < 01 < 2
                                          0.005 0.001 0.04
                                                             3.19 < 01
                                                                       0.004 < 001 < 001 < 01
                                                                                                 0.45 0.053 0.005 0.87 2.1 < 0.1 0.29 < 0.01 < 0.01
                    0.002 <.01 <.01 <2
                                                              0.49 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.56 0.008 0.001 0.08 0.47 0.03 0.3 <.001 <.00
            0.006
                                          <.001 <.001 <.01
B618098
            0.005
                   0.015 <.01 <.01 <2
                                          < 001 < 001 < 01
                                                             0.78 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.46 0.003 0.001 0.09 0.41 < 01 0.18 < 001 < 001
                                                                                                 0.52 0.004 0.001 0.05 0.34 0.07 0.21 0.001 <.001
                   0.027 <.01 <.01 <2
                                                              1.5 <.01
                                                                        0.008 <.001 <.001 <.01
B618099
            0.004
                                          0.001 0.001 <.01
B618100
            0.003
                   0.011 < 01 < 01
                                        3 <.001 0.001 <.01
                                                             0.85 <.01
                                                                       0.002 < 001 < 001 < 01
                                                                                                 0.54 0.006 0.001 0.06 0.34 <.01 0.11 <.001 <.001
                   0.024 <.01 <.01 <2
                                          0.014 0.002 0.07
                                                             6.78 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 1.45 0.053 0.024 2.17 3.58 0.37
            0.029
                                                                                                                                    1.6 0.001 <.001
B618101
                   0.017 <.01 <.01 <2
                                                             3.43 <.01  0.002 <.001 <.001 <.01 
1.22 <.01  0.005 <.001  0.001 <.01
B618102
            0.057
                                          0.003 0.001 0.03
                                                                                                 1.07 0.085 0.009 1.18 2.02 0.22 0.83 0.001 <.001
                                                                                                 0.87 0.044 0.001 0.61 1.55
                                                                                                                             0.18 0.36 0.001 <.001
B618103
            0.038
                   0.004 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                       <.001 <.001 <.001 <.01
                   0.006 <.01 <.01 <2
                                                                                                 0.37 0.025 0.001 0.21 0.56 <.01 0.24 0.001 <.001
B618104
            0.171
                                          <.001 <.001 <.01
                                                              0.56 <.01
                                                             0.82 < 01 0.002 < 001 < 001 < 01
B618105
            0.072 0.005 < 01 < 01 < 2
                                          0.001 < 001 0.01
                                                                                                 0.58 0.036 0.001 0.52 0.94 0.11 0.38 0.001 < 001
```

0.006 <.01 <.01 <2

0.056 < 001 < 01 < 01 < 2

0.059 0.002 <.01 <.01 <2

0.002 0.001 0.01

<.001 < 001 < 01

0.001 <.001 <.01

B618106

B618107

0.65 <.01 0.001 <.001 <.001 <.01

0.28 <.01 0.001 <.001 <.001 <.01

0.63 0.031 0.001 0.37 0.74 0.04 0.21 0.001 <.00

0.39 0.016 0.001 0.16 0.47 < 01 0.18 < 001 < 001

0.54 <.01 0.001 <.001 <.001 <.01 0.65 0.021 0.001 0.28 0.67 0.07 0.17 <.001 <.001

```
B618109
             0.055
                   0.008 <.01 <.01 <2
                                           0.001 0.001 0.02
                                                             2.4 <.01 0.002 <.001 <.001 <.01
                                                                                                  1.29 0.112 0.001 0.72 1.64 0.18 0.47 0.001 <.001
                                                                                                  0.93 0.125 0.001 0.95 1.65
0.75 0.035 0.001 0.37 0.95
                                                                                                                              B618110
            0.045
                    0.008 < .01 < .01 < 2
                                           0.001 0.001 0.03 2.93 <.01 0.003 <.001 <.001 <.01
                    0.003 <.01 <.01 <2
                                                             0.87 <.01
                                                                        0.003 <.001 <.001 <.01
                                           0.001 <.001 0.01
B618111
            0.062
                                                                                                                              0.28 0.41 <.001 <.001
                   0.003 <.01 <.01 <2
                                           0.002 <.001 <.01
                                                             0.88 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                  0.75 0.031 <.001 0.36 0.93
RE B618111 0.062
                                                             0.85 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.72 0.035 < .001 0.35 0.89
RRE B61811 0.06
                    0.003 < .01 < .01 < 2
                                          <.001 <.001 <.01
                                                                                                                              0.23 0.24 < .001 < .001
B618112
            0.068
                    0.004 <.01 <.01 <2
                                           0.001 <.001 0.02
                                                             2.19 <.01 0.005 <.001 <.001 <.01
                                                                                                  0.84 0.073 0.001 0.8 1.51
                                                                                                                               0.03 0.55 <.001 <.001
B618113
            0.089
                    0.001 < 01 < 01 < 2
                                           0.001 < .001 < .01
                                                             0.48 < .01 0.003 < .001 < .001 < .01
                                                                                                  0.5 0.032 0.001 0.28 0.53 < 01 0.16 < 001 < 001
                    0.557 1.52 4.06
                                     161 0.352 0.044
                                                        0.2 22.93 0.23 0.172 0.029 0.127 <.01
                                                                                                   2.3 0.085 0.071 1.61 1.48
STANDARD F 0.049
                                          <.001 <.001 0.06 1.94 <.01 0.007 <.001 <.001 <.01 <.01 <.001 <.01 <.001 <.01 0.04 <.01 0.005 <.001 <.001 <.01 <.01
                                                                                                                              0.21 0.64 < 001 < 001
G-1
            <.001 <.001 <.01 <.01 <2
                                                                                                  0.5 0.071 0.001 0.54 1.08
B618114
            0.034
                    0.003 <.01 <.01 <2
                                                                                                  0.53 0.039 0.001 0.4 0.82
                                                                                                                               0.09 0.39 < 001 < 001
R618115
            0.068
                   0.004 < 01 < 01 < 2
                                          < 001 0 001 0 02
                                                             1.22 <.01 0.008 <.001 0.001 <.01
                                                                                                  0.87 0.064 0.001 0.68 1.28
                                                                                                                               0.28 0.63 0.001 < 0.01
                    0.009 <.01 <.01 <2
                                          0.001 0.001 0.03
                                                             1.81 <.01 0.004 <.001 <.001 <.01
                                                                                                  0.72 0.066 0.005 0.94 1.56
            0.092
                                                                                                                               0.16 0.83 < .001 < .001
B618116
                                                                                                                                0.3 0.81 <.001 <.001
                                                             1.84 <.01 0.005 <.001 <.001 <.01
                   0.008 <.01 <.01 <2
0.009 <.01 <.01 <2
RE B618116 0.094
                                          <.001 0.001 0.03
                                                                                                  0.71 0.068 0.005 0.95 1.58
                                                             1.84 <.01
                                                                        0.005 <.001 <.001 <.01
RRE B61811( 0.092
                                           0.001 0.001 0.03
                                                                                                  0.73 0.065 0.005 0.94 1.6
                                                                                                                                0.3 0.89 < .001 < .001
                    0.004 <.01 <.01 <2
                                           0.001 <.001 0.01
                                                             0.91 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                  B618117
             0.074
B618118
            0.058
                    0.006 < .01 < .01 < 2
                                          <.001 0.001 0.03
                                                             1.65 < 01 0.002 < 001 < 001 < 01
                                                                                                                              0.08 0.39 < .001 < .001
                    0.009 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                             2.11 <.01 0.006 <.001 <.001 <.01
                                                                                                   0.8 0.039 0.002 0.77 1.21
                                                                                                                               0.25 0.51 <.001 <.001
B618119
             0.048
B618120
            0.064
                    0.01 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                             2.31 <.01 0.005 <.001 <.001 <.01
                                                                                                  0.53 0.056 0.001 0.89 1.25
                                                                                                                               0.22 0.65 <.001 <.001
             0.107
                    0.004 <.01 <.01 <2
                                           <.001 0.001 0.05
                                                             2.98 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.41
                                                                                                       0.02 0.002 0.8 1.33
B618121
                                                                                                  0.72 0.09 0.006 0.93 1.63
B618122
            0.053
                   0.016 < 01 < 01 < 2
                                          0.002 0.001 0.04
                                                             3.26 <.01 0.005 <.001 0.001 <.01
                                                                                                                              0.15 0.79 < 0.01 < 0.01
                                                             3.25 <.01
                                                                        0.007 <.001 <.001 <.01
B618123(rock < .001
                    0.001 <.01 <.01 <2
                                          0.006 0.001 0.04
                                                                                                  0.48 0.048 0.004 0.87 2.21
                                                                                                                               0.07 0.43 <.001 <.001
            0.071 <.001 <.01 <.01 <2
0.047 0.001 <.01 <.01 <2
B618124
                                          <.001 <.001 0.01
                                                             0.32 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.55 0.014 0.001 0.17 0.39
                                                                                                                               0.21 0.21 <.001 <.001
B618125
                                          < 001 < 001 0.01
                                                             0.45 < 01 0.002 < 001 < 001 < 01
                                                                                                  0.84 0.019 0.001 0.23 0.57
                                                                                                                              0.07 0.15 < 001 < 001
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.03
                                                             1.85 <.01 0.005 <.001 <.001 <.01
                                                                                                  0.63 0.019 0.001 0.5 1.28
             0.038
B618127
            0.118
                   0.007 < .01 < .01 < 2
                                          0.001 0.001 0.03
                                                             2.54 < 01 0.007 < 001 < 001 < 01
                                                                                                  0.92 0.041 0.001 0.71 1.29
                                                                                                                              0.17 0.5 0.001 < .001
                   0.009 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                             1.99 <.01
                                                                        0.007 <.001 <.001 <.01
                                                                                                  0.85 0.057 0.001 0.57 1.27
                                                                                                                               0.19 0.38 <.001 0.001
B618128
            0.085
B618129
            0.108
                   0.018 < .01 < .01 < 2
                                          <.001 0.001 0.03 3.18 <.01 0.005 <.001 <.001 <.01 <.001 0.002 0.05 5.1 <.01 0.003 <.001 <.001 <.01
                                                                                                  1.01 0.162 0.001 1.04 1.71
                                                                                                                              0.24 0.87 0.002 < 001
                    0.039 <.01 <.01 <2
                                                                                                  0.79 0.168 0.001 1.17 1.61
                                                                                                                               0.23 0.85 0.003 <.001
B618130
            0.029
                   0.025 <.01 <.01 <2
0.024 <.01 <.01 <2
                                                             4.36 <.01  0.002 <.001 <.001 <.01 
5.15 <.01  0.009 <.001 <.001 <.01
                                                                                                  0.75 0.113 0.001 1.34 1.83
0.76 0.07 0.006 1.81 2.49
B618131
             0.046
                                           0.001 0.002 0.05
                                                                                                                              0.23 1.15 0.001 <.001
            0.073
                                           0.001 0.002 0.06
B618132
                                                                                                                              0.24 1.63 0.001 <.001
B618133
                   0.011 <.01 <.01 <2
                                           0.006 0.003 0.11
                                                             5.99 <.01 0.008 <.001 <.001 <.01
                                                                                                  1.67 0.1 0.019 3.67 4.33
                                                                                                                              0.37 2.74 < .001 < .001
            0.091
                                                                                                  2.17 0.097 0.018 3.96 4.6
B618134
            0.032
                   0.043 < 01 < 01 < 2
                                           0.008 0.004 0.12
                                                             6.5 < 01
                                                                        0.01 < 001 0.001 < 01
                                                                                                                               0.33 2.85 0.002 < 001
                    0.022 <.01 <.01 <2
                                                             6.44 <.01
                                                                        0.013 <.001 <.001 <.01
                                                                                                  3.11 0.099 0.013 3.14 4.87
                                           0.005 0.002 0.11
                   0.045 <.01 <.01 <2
                                                             6.29 <.01 0.009 <.001 <.001 <.01
B618136
            0.051
                                           0.005 0.002 0.1
                                                                                                  5.72 0.086 0.008 1.97 2.88
                                                                                                                              0.18 1.38 < .001 < .001
                    0.027 <.01 <.01 <2
                                           0.001 0.001 0.05 3.46 <.01
                                                                        0.005 <.001 0.002 <.01
                                                                                                  3.67 0.059 0.003 1.25 1.68
                                                                                                                               0.11 1.07 0.001 <.001
B618137
            0.021
B618138
            0.035
                    0.018 < .01 < .01 < 2
                                           0.002 0.001 0.05
                                                             4.6 < .01 0.004 < .001 0.001 < .01
                                                                                                  1.07 0.093 0.007 1.96 2.53
                                                                                                                              0.16 1.76 < .001 < .001
                    0.027 <.01 <.01 <2
                                           0.004 0.002 0.07
                                                             5.25 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                  0.83 0.067 0.008 2.51 2.91
                                                                                                                              0.15 2.19 0.001 <.001
B618139
            0.064
                                                             3.2 <.01 0.002 <.001 <.001 <.01
5.96 <.01 0.003 <.001 <.001 <.01
                                                                                                  0.83 0.035 0.002 0.96 1.23
0.86 0.072 0.011 2.31 2.85
B618140
            0.062
                   0.027 <.01 <.01 <2
                                           0.001 0.002 0.04
                                                                                                                               0.2 0.74 <.001 <.001
                    0.05 <.01 <.01 <2
                                                                                                                               0.29 1.9 0.001 <.001
            0.063
                                           0.005 0.003 0.06
B618141
B618142
            0.051 0.024 <.01 <.01 <2
                                          0.007 0.003 0.08 6.47 <.01 0.007 <.001 <.001 <.01
                                                                                                  1.04 0.125 0.018 3.5 4.62 0.23 3.25 0.001 <.001
                   0.032 < .01 < .01 < 2
                                          0.006 0.003 0.04
                                                             3.94 <.01 0.004 <.001 <.001 <.01
B618143
            0.098
                                                                                                  0.77 0.059 0.01 1.8 2.63 0.18 1.61 0.001 0.001
            0.073 0.013 <.01 <.01 <2
                                          0.004 0.001 0.04 2.73 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.52 0.035 0.006 1.28 2.04 0.17 1.27 <.001 <.001
B618144
B618145
            0.069
                   0.019 <.01 <.01 <2
                                          0.002 0.002 0.03
                                                             1.91 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.48 0.029 0.004 1.11 1.37
                                                                                                                              0.26 0.82 < .001 0.001
2.26 0.086 0.069 1.59 1.42
0.52 0.072 0.001 0.63 1.02
                                                                                                                                0.2 0.51 0.065 0.176
                                                                                                                              0.08 0.52 <.001 <.001
B618146
             0.087 0.005 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                             1.15 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.66 0.013 0.002 0.84 1.25
                                                                                                                               0.09 0.64 <.001 <.001
B618147
            0.116 0.005 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                             0.98 < 01 0.003 < 001 0.001 < 01
                                                                                                  1.38 0.011 < .001 0.36 0.61
                                                                                                                               0.05 0.38 0.001 < 001
              0.1 0.004 <.01 <.01 <2
                                          <.001 0.001 0.02 0.74 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.92 0.013 0.001 0.31 0.49
                                                                                                                               0.05 0.31 0.001 <.001
                   0.002 < 01 0.01 < 2 0.005 0.001 0.04 3.23 < 01 0.005 < 0.01 < .01 < .01 
0.554 1.49 4.22 152 0.365 0.043 0.19 21.67 0.22 0.17 0.028 0.126 < .01
                                                                                                 0.55 0.051 0.004 1.01 2
2.26 0.08 0.07 1.71 1.43
B618149(rock < .001 0.002 < .01 0.01 <2
                                                                                                                           2 0.03 0.33 < 001 < 001
STANDARD F 0.048
                                                                                                                              0.2 0.51 0.074 0.174
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
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Acme file # A604665 Page 1 Received: AUG 1 2006 * 111 samples in this disk file.

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.

```
Ba
                       В
                                             Sample
                       ppm %
SAMPLES
           ppb ppm
                                 dag mag
                                             ka
           <.2
                   183.7
                           1 <.01
                                  <.1
                                        <1
B617850
             1.6
                   30.4 <1
                             0.32
                                    0.4
                                           2
                                              4.62
B617851
                   64.6 <1
                             0.15
                                               4.29
                                    0.2
                             0.08
0.07
R617852
              4.9
                   70.2 <1
                                    0.2
                                               4.21
B617853
                   73.3 <1
                                               4.54
             0.5
                                    0.1
R617854
              0.7
                   26.4 <1
                             0.13
                                    0.2
                                           12
                                               4.64
B617855
              1.3
                   45.3 <1
                             0.23
                                    0.3
                                               4.73
B617856
              0.2 364.8 <1
                             0.16
                                               4.47
                                    0.1
B617857
             23
                   35.6 <1
                             0.13 < 1
                                               4.55
B617858
                    35.9
                           2 0.17
                                               1.83
                   37.2 <1 0.17
31.7 <1 0.17
RE B617858
                                    0.1
RRE B617858
             0.9
                                    0.1 <1
              1.2
                  724.3 <1
                                    0.2
                                               4 47
B617859
                              0.1
                  147.3 <1 0.09 <.1
B617860
             0.9
                                           2
                                               4.53
B617861
                  315.5
                           1 0.13 <.1
                                               4.33
                  217.8 <1
B617862
             0.3
                             0.11 < 1
                                                4.7
B617864
              7.7
                     24 <1
                             0.11
                                    0.2
                                           8
                                               3.1
                                               4.19
B617865
                   179.4
                           1 0.15
              2.1
B617866
             2.9
                   100.6 <1
                             0.11
                                    0.1
                                               4.23
                           1 0.13
B617867
                    116
              1.2
                                    0.1
                                               4.78
B617868
              0.6
                    85.5 <1
                             0.12
                                    0.1 <1
                                               4.29
B617869
              7.3
                    74.5 <1
                             0.17
                                    0.2
                                                4.4
B617870
                    28.8 <1
B617871
             2.8
                   38 4 <1
                             0.22
                                    0.2
                                            6
                                               4.33
B617872(rock -
                         3 0.19
B617873
             0.9
                    506
                           1 0.15
                                    0.2
                                               4.86
             0.5 127.1 <1 0.25
B617874
```

```
B617875
                   142.8 <1
                              0.11
                                     0.1
              0.2 154.5 <1
2 99.4 <1
                              0.12 <.1
0.15 0
                                                4.32
B617876
B617877
                                     0.3
                                             55
            <.2
B617878
              0.3
                   146.5 <1
                              0.12
                                     0.3
                                             58
                                                 4.56
              0.7
                   153.3
                            1 0.12
                                             76
                                                 4.43
B617879
                                     0.2
B617880
                   304.5 <1
                                0.2
B617881
              1.7
                   241.9
                            1 0.17
                                     0.2
                                             99
                                                 4.78
STANDARD [
               55
                   360.8 37 0.21
                                      3.6
           <.2
                            2 <.01 <.1
1 0.13 0.
G-1
                    196.5
B617882
                   25.6
                                     0.1
                                            73 4.82
51 4.36
152 4.57
R617883
                      22
                            1 0.14 < 1
                   161.7
                            3 0.26
                                     0.4
B617884
              2.1
                                            152
                                                 4.22
B617885
              1.4
                   142.4
                             1 0.29
                                            188
B617886
                     126
                             1 0.15
                                     0.2
                                            85
B617887
                   126.8
                                                 4.65
                     28 <1
B617888
              2.1
                              0.12
                                     0.1
                                            60
                                                  4.6
B617889
                   22.3 <1
                             0.09 <.1
                                                  4.3
B617890
              4.9
5.1
                   344.3
                            1 0.12
                                     0.2
                                             96
                                                  4.7
B617891
                    26.5
                            1 0.33
                                     0.1
                                            101
                                                4.34
              0.8
B617892
                    21.7
                            1 0.1
                                     0.1
                                            26
                                                  4.6
                    22.8
                                            27
                                                 4.55
B617893
                            1 0.11 <.1
B617894(rock
              0.2
                     205
                            4 0.2
                                     0.1
                                                 3.78
                    18.9 <1
              2.2
6.4
                               0.1 < 1
                                             17
B617895
                                                 4.52
                            2 0.18
B617896
                    58.6
                                                 4.42
B617897
              1.9
                   465.2 <1
                             0.11
                                     0.1
                                             18
                                                 4.33
B617898
              2.2
                    38.4
                            2 0.11
                                     0.1
                                            27
                                                 4.72
B617899
              1.9
2.3
                    70.5
26.2
                            1 0.08
                                     0.1
                                                 4.28
                                                4.23
B617900
                   37.3 <1
22.7
                                            11 7
B617901
               13
                                0.2
                                     0.2
                                                  4.3
                            1 0.25
                                                 4.85
              3.8
                                     0.1
B617902
B617903
                   268.2
                            1 0.19 < 1
              8.2
RE B617903
                   296.1
                            1 0.18
                                     0.1
                   247.5 <1
                            1 0.23
                                            34 4.51
                                     0.5
B617904
              3.8
                    150
B617905
              0.8
                   306.8
                            1 0.31
                                     0.2
                                                 3.88
B617906
              2.6
                   215.8
                            1 0.12
                                     0.1
                                                 4.62
                   100.1 <1
                              0.07 <.1
                                                 4.73
B617907
                   231.3
131.5
                            2 0.13
1 0.09
                                                4.45
4.47
B617908
                                     0.1
B617909
              0.6
                                     0.2
                                             15
B617910
              1.3
                   140.5
                            1 0.08
                                     0.2
                                             14 4.35
B617911
                   382.1
                            1 0.14
                                     0.3
                                            30
                                                  4.6
B617912
                   110.5
                            1 0.12 0.2
B617913
              2.9
                   495.4
                            1 0.13 0.2
                                          10 4.98
                  363.7 39 0.23 3.6
182 1 <.01 <.1 <1
STANDARD [ 48.5
G-1
              0.9
B617914
                   358.8 <1 0.07 <.1
                   97.8 <1 0.07 <.1
                                                 4.75
4.56
B617915
              4.3
                                             8
              1.2
                   206.4
                           3 0.06 <.1
B617916
              1.1
                                            16 4.57
8 4.07
B617917
                   196.5
                            1 0.08 < .1
B617918
                   176.9
                            1 0.06 0.1
                   332 <1 0.07 <.1
244.9 2 0.12 0.1
191.7 <1 0.09 0.1
                                                4.42
4.64
B617919
B617920
              0.8
                                                4.49
4.47
B617921
              2.9
B617922
              3.5
                   166.4 1 0.11 <.1
221.7 1 0.11 0.
B617923
               17
                                     0.1
                   172.1 <1
                              0.08 < 1
B617924
                                             6
                                                 4.71
B617925
              0.9
                    21.7 <1
                               0.07 < 1
                                                 4.35
B617926
              2.3
4.3
                    57.2 <1
44 <1
                               0.27 < 1
                                             15
7
                                                 4.32
B617927
                               0.84 0.2
                                                 4.84
              7.2
1.6
                    44.6 <1
47.3 <1
                              0.89
RE B617927
                                     0.5
RRE B61792;
                                     0.3
                                             11 4.46
16 4.63
7 4.64
B617928
                    74.9 <1
                               0.48
                                     0.1
B617929
              1.2
                    45.9 <1
                                0.3
                                     0.4
B617930
                    43.1 <1
                               0.18
           <.2
B617931
                   262.9 <1
                               0.35
                                     0.1
                                                 4.37
              0.4
                   254.3 <1
                               0.41
                                      0.2
                                                 4.79
B617932
                                     0.2
B617933
           <.2
                    95.9 <1
                                0.3
                                             15 4.54
B617934
           <.2
                    106.6 <1
                               0.38
                                                 4.45
B617935
                   117.2
                            1 0.27
                                      0.4
                                                  4.6
                    92.1 <1
              1.1
                                                 4.61
B617936
                              0.34
                                     0.1
B617937
                    95.6 <1
                              0.05
                                                 4.37
B617938
            < 2
                   224.4 <1
                              0.05
                                     0.1
                                                  4.2
B617939
            <.2
                    85.6 <1
                             0.04
                            1 0.13
                                            14 4.86
3 4.52
B617940
              0.8
                    40.3
                                     0.1
                     40.1 <1
B617941
                             0.11
                                      0.2
            <.2
B617942
              0.6
                    35.2 <1 0.12
                                     0.1
                                                 4.28
           <.2
                    29.8 <1
                                              4 3.22
B617943
                              0.03
                                     0.2
B617944(rock 1.1
B617945 1.2
                   203.2
                            1 0.23
                                     0.2 <1
                                                 2.97
                   67.5 <1
                                     0.4 5
                              0.23
                                                 4.08
STANDARD I 39.9
                   363.8 38 0.2
                   158.1 1 0.01 0.1 <1 -

51.9 1 0.07 <.1 2 3.52

36.8 <1 0.08 <.1 <1 4.58

69.7 <1 0.17 0.2 13 3.69
G-1
              0.8
B617946
              1.3
B617947
              1.8
B617948
```

B617949 1.3 73.8 <1 0.08 0.1 25 4.16

STANDARD [45.1 334.3 39 0.2 3.6 3
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

TO New Cantech Ventures Inc.

Acme file # A604665 Page 1 Received: AUG 1 2006 * 111 samples in this disk file.

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

Analysis: GR																							
SAMPLES		Cu %	Pb %	Zn %	Ag gm/m	Ni • oc	Co %	Mn %	Fe %	As %		Cd %	Sb %	Bi %	-	P %	Cr %	1.1	Al %	Na %	K %	W %	Hg %
G-1	<.001	0.002			<2		0.001				0.006	-					0.001					<.001	100000
B617850	0.006	0.002			<2		<.001	0.00			0.006									0.02			
B617851	0.00	0.002			<2		<.001	0.02			0.034						0.001					<.001	
B617852	0.007	0.002			<2	<.001		0.02			0.035						0.001					<.001	
B617853	0.007	0.002			<2	<.001		0.02		<.01							0.001					<.001	
B617854	0.025	0.002	<.01	<.01	<2	0.001	<.001	0.02	0.73	<.01	0.004	<.001	<.001	<.01	1.17	0.03	0.001	0.29	0.81	0.01	<.01	<.001	<.001
B617855	0.008	0.002	<.01	<.01	<2	<.001	<.001	0.02	0.81	<.01	0.005	<.001	0.003	<.01	1.01	0.03	0.001	0.24	0.64	0.09	0.11	<.001	<.001
B617856	0.005	0.002	<.01	<.01	<2	<.001	<.001	0.02	0.86	<.01	0.018	<.001	<.001	<.01	0.52	0.03	0.001	0.27	0.66	0.12	<.01	<.001	<.001
B617857	0.002	0.002	<.01	<.01	<2		<.001	0.01	0.73	<.01	0.005	<.001	<.001	<.01			0.001				0.1	<.001	<.001
B617858	0.002	0.002			<2	<.001		0.02			0.004						0.001					<.001	
RE B617858		0.001			<2	<.001		0.02		<.01							0.001					<.001	
RRE B61785		0.001			<2	<.001		0.02			0.004						0.001					<.001	
B617859	0.019	0.002				<.001		0.02			0.008						0.001			7.19.00	15000	<.001	
B617860	0.018	0.002				<.001		0.02		<.01							0.001					<.001	
B617861 B617862	0.013	0.004			<2		<.001	0.03		<.01	0.014						0.001					<.001	
B617863	0.004	0.002			<2	<.001		0.02		<.01							0.001					<.001	
B617864	0.009	0.003			<2	<.001		0.01		<.01							0.001					<.001	
B617865	0.008	0.002			<2	<.001		0.01		<.01			70.77				0.001					<.001	
B617866	0.007	0.003			<2	<.001		0.02	0.59				0.003				0.001					<.001	
B617867	0.004	0.001			<2	<.001		0.02			0.003						0.001		0.45			<.001	
B617868	0.006	0.003	<.01	<.01	<2	<.001	<.001	0.01		<.01					1.67	0.021	0.001					<.001	
B617869	0.025	0.003	<.01	<.01	2	<.001	<.001	0.01	0.36	<.01	0.001	<.001	<.001	<.01	0.85	0.012	0.001	0.06	0.15	<.01	<.01	<.001	<.001
B617870	0.015	0.002	<.01	<.01	<2	<.001	<.001	0.01	0.39	<.01	0.001	<.001	0.001	<.01	0.46	0.013	0.001	0.08	0.13	0.09	<.01	<.001	<.001
B617871	0.009	0.003	<.01	<.01	<2		0.001			<.01							0.001				0.11	<.001	<.001
B617872(roc		0.002					0.001			<.01							0.004					<.001	
B617873	0.046	0.001					<.001	0.02			0.003						0.001		0.49			<.001	
B617874	0.03	0.002		77			<.001	0.02			0.003						0.001		0.36			<.001	
B617875	0.036	0.001				<.001		0.01			0.002									0.01			
B617876	0.067	0.001				<.001		0.01			0.003						0.001		0.31			<.001	
B617877 B617878	0.081	0.002				<.001		0.01	100000		0.003 4						0.001					<.001	
B617879		<.001				<.001		0.01			0.003						0.001					<.001	
B617880	0.182	0.002					<.001	0.01	12.12.17	<.01							0.001			1.37.33		<.001	
5017000	0.102	0.002	01	01	-	0.002	4.001	0.01	0.20	-,01	0.004	001	0.002	01	0.00	0.012	0.001	0.00	0.55	01	0.04	4.001	4.001
B617881	0.141	0.002					<.001	0.02			0.004						0.001					<.001	
STANDARD		0.563					0.045				0.173					0.088				5000			0.178
G-1	<.001	0.001					<.001				0.007						0.001					<.001	
B617882	0.104	0.003				<.001		0.01			0.003				0.07536		0.001					<.001	
B617883	0.08	0.006					0.001				0.002									0.06		<.001	
B617884	0.3				-			0.01			0.002						0.001						100
B617885 B617886	0.367	0.003				<.001	<.001	0.01			0.002 -						0.001					<.001	
B617887	0.079	0.002				<.001		0.01			0.002						<.001					<.001	
B617888	0.073	0.002			<2	<.001		<.01			0.002						0.001					<.001	
B617889	0.051	0.002			1	<.001		0.01			0.002						0.001					<.001	
B617890	0.097	0.001				<.001		0.01			0.005						<.001					<.001	
B617891	0.136	0.001	<.01	<.01	<2	<.001	<.001	0.03			0.012				4.8	0.017	<.001	0.08	0.37	<.01	0.1	<.001	<.001
B617892	0.046	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.22	<.01	0.005	<.001	<.001	<.01	1.5	0.015	<.001	0.1	0.5	<.01	0.13	<.001	<.001
B617893	0.049	0.002				<.001	<.001	0.01	0.22	<.01	0.004	<.001	<.001	<.01	0.58	0.021	<.001	0.07	0.34	<.01	0.18	<.001	<.001
B617894(RO	<.001	0.001	<.01	0.01	<2	0.006	0.001	0.05	3.24	<.01	0.01	<.001	<.001	<.01	0.83	0.053	0.004	0.9	1.89	0.02	0.23	<.001	<.001
B617895	0.036	0.002					<.001	0.01			0.005					0.023			0.44			<.001	
B617896	0.079	0.002			<2	<.001		0.01		<.01							0.001		0.4			<.001	
B617897	0.042	0.002			<2	<.001		0.01		<.01						0.019		0.09				<.001	
B617898 B617899	0.046	0.002				<.001		0.01		<.01	0.003 -					0.024	0.001	0.07				<.001	
B617999	0.172	0.001				<.001		0.01		<.01							<.001					<.001	
B617901	0.05	0.002				<.001		0.03		<.01					· 23517633		<.001					<.001	
B617902	0.023	0.002				<.001		0.01		<.01							0.001					<.001	
B617903	0.024	0.002				<.001		0.01		<.01							0.001					<.001	
RE B617903		0.002				<.001		0.01		<.01		<.001					0.001			0.06	0.12	<.001	<.001
RRE B61790		0.003			<2	<.001		0.01		<.01		<.001					<.001			<.01	0.18	<.001	<.001
B617904	0.067	0.004	<.01	<.01	<2	<.001	<.001	0.01	0.42	<.01	0.003	<.001	<.001	<.01	0.73	0.019	0.001	0.05	0.32	0.03	0.27	<.001	0.001
B617905	0.013	0.002	<.01	<.01	<2		<.001	0.01			0.008						<.001					<.001	
B617906		0.002				<.001	<.001	0.01			0.006									0.11			
B617907		0.002					<.001				0.006									<.01			
B617908		0.001									0.005									0.04			
B617909		0.003					<.001				0.002									0.12			
B617910		0.001					<.001				0.002									0.08			
B617911 B617912		0.002									0.007 4									<.01			
B617912 B617913		0.001					<.001				0.005									0.16			
STANDARD											0.174									0.09			
G-1	<.001	0.001									0.005						0.003						0.001
B617914		0.002					<.001				0.001						<.001					<.001	
B617915		0.005					<.001				0.002						0.001					<.001	
B617916		0.002									0.003					0.012	<.001	0.03	0.24			<.001	

```
<.001 <.001 <.01 0.14 <.01 0.003 <.001 <.001 <.01 <.001 <.001 <.001 <.001 <.001 <.01 0.19 <.01 0.004 <.001 <.001 <.01
B617917
                                                                                                 0.53 0.016 0.001 0.02 0.22 <.01 0.25 <.001 0.001
B617918
                                                                                                 0.73 0.009 <.001 0.03 0.26 <.01
                                                                                                                                    0.24 < .001 < .001
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.16 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 0.49 0.014 0.001 0.03 0.25 0.08 0.31 <.001 <.001
B617919
             0.02 <.001 <.01 <.01 <2
0.017 0.001 <.01 <.01 <2
B617920
                                          <.001 <.001
                                                       0.01
                                                             0.26 < .01
                                                                        0.017 < 001 < 001 < 01
                                                                                                 0.57 0.015 < 001 0.03 0.28 < 01 0.25 < 001 < 001
                                                             0.17 <.01
                                                                        0.037 <.001 <.001 <.01
                                                                                                 0.48 0.007 0.001 0.03 0.23 0.07 0.15 <.001 0.001
B617921
                                          <.001 <.001
B617922
             0.007
                   0.002 <.01 <.01 <2
                                          < .001 < .001
                                                       0.01
                                                             0.18 < .01
                                                                        0.009 < 001 < 001 < 01
                                                                                                 0.48 0.009 0.001 0.02 0.21 < 01 0.25 < 001 < 001
                                                                        0.004 <.001 <.001 <.01
B617923
                   0.003 <.01 <.01
                                        4 <.001 <.001
                                                       0.01
                                                             0.17 <.01
                                                                                                 0.39 0.013 <.001 0.03 0.22 0.05 0.16 <.001 <.001
B617924
            0.013
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.17 <.01 0.015 <.001 <.001 <.01
                                                                                                 0.53 0.017 0.001 0.02 0.23 0.03 0.27 < 001 < 001
B617925
            0.042
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.19 <.01
                                                                        0.004 <.001 0.001 <.01
                                                                                                 0.51 0.015 <.001 0.04 0.24
                                                                                                                              0.04 0.24 <.001 0.001
                   0.002 <.01 <.01 <2
0.006 <.01 <.01 <2
                                                             0.36 <.01  0.002 <.001 <.001 <.01 
0.96 <.01  0.001 <.001 <.001 <.01
                                                                                                 B617926
             0.022
                                          <.001 <.001
                                                       0.01
                                          <.001 0.001 0.01
B617927
            0.018
RE B617927 0.018
                   0.007 <.01 <.01 <2
                                          <.001 0.001 0.01
                                                             0.98 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.46 0.007 0.001 0.05 0.28 0.12 0.23 <.001 <.001
                   0.005 <.01 <.01 <2
                                                             0.98 < .01
RRE B61792; 0.018
                                          <.001 <.001 0.01
                                                                        0.002 < .001 < .001 < .01
                                                                                                 0.46 0.008 < 001 0.05 0.3 < 01 0.26 < 001 < 001
            0.018
                   0.007 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.65 <.01
                                                                        0.001 <.001 0.001 <.01
                                                                                                 0.43 0.009 0.001 0.06 0.31 <.01 0.43 <.001 <.001
B617929
            0.054 0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.46 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.85 0.008 <.001 0.07 0.34 <.01
                                                                                                                                     0.3 < .001 < .001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.32 <.01
                                                                       0.004 <.001 0.001 <.01
                                                                                                  0.6 0.013 0.001 0.08 0.39 <.01
B617930
                                                       0.01
            0.009 <.001 <.01 <.01 <2
0.02 <.001 <.01 <.01 <2
B617931
                                          <.001 <.001 0.01
                                                             0.48 <.01 0.018 <.001 <.001 <.01
                                                                                                 0.39 0.009 <.001 0.1 0.34 0.09 0.21 <.001 <.001
B617932
                                          <.001 <.001
                                                       0.01
                                                             0.53 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 0.43 0.009 0.001 0.17 0.43 <.01 0.24 <.001 0.001
R617933
            0.021 0.001 <.01 <.01 <2
                                          0.001 < .001 0.01
                                                             0.44 < .01 0.003 < .001 0.002 < .01
                                                                                                 0.33 0.014 <.001 0.14 0.37 <.01
                                                                                                                                    0.23 < .001 < .001
                   0.001 <.01 <.01 <2
                                                             0.52 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.29 0.01 <.001 0.14 0.35 <.01
                                          <.001 <.001
                                                                                                                                    0.34 <.001 <.001
B617934
            0.016
                                                       0.01
                                        3 <.001 <.001
                                                             0.39 <.01  0.002 <.001 <.001 <.01 
0.48 <.01  0.001 <.001 <.001 <.01
                                                                                                                                    0.25 <.001 <.001
0.17 <.001 <.001
B617935
             0.009 0.002 <.01 <.01
                                                       0.01
                                                                                                 0.27 0.009 0.001 0.1 0.33 <.01
            0.011 <.001 <.01 <.01 <2
0.011 <.001 <.01 <.01 <2
                                                                                                 0.26 0.009 0.001 0.13 0.32 <.01
                                         <.001 <.001 0.01
B617936
                                          <.001 <.001 0.01
                                                             0.17 <.01 0.002 <.001 <.001 <.01
                                                                                                                                    0.28 <.001 <.001
B617937
                                                                                                 0.22 0.011 <.001 0.1 0.26 <.01
B617938
            0.007 < .001 < .01 < .01 < .2
                                          <.001 <.001 <.01
                                                             0.18 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.33 0.01 0.001 0.1 0.3 < 01
                                                                                                                                    0.21 < .001 < .001
             0.018 <.001 <.01 <.01 <2
                                                             0.18 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                 0.27 0.013 0.001 0.15 0.29 <.01
B617939
                                          0.001 <.001
                                                       0.01
                                                                                                                                    0.18 <.001 <.001
                                          <.001 <.001 0.01
<.001 <.001 0.01
                                                             0.31 <.01  0.002 <.001 <.001 <.01 
0.27 <.01  0.001 <.001 <.001 <.01
                                                                                                 0.37 0.018 0.001 0.21 0.36 <.01 0.55 0.017 <.001 0.11 0.31 <.01
B617940
            0.035 0.001 < 01 < 01 < 2
                                                                                                                                    0.37 < 001 < 001
                                                                                                                                    0.29 <.001 <.001
B617941
             0.012 <.001 <.01 <.01 <2
             0.005 <.001 <.01 <.01 <2
                                                                                                 B617942
                                          <.001 <.001 0.01
                                                              0.4 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                                                    0.35 < .001 < .001
                                                              0.2 <.01 0.002 <.001 <.001 <.01
                                                                                                                                    0.22 <.001 <.001
B617943
            0.003 <.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.42 <.001 <.001
B617944(rock < .001 0.002 < .01 0.01 <2
                                          0.005 0.001 0.04
                                                                                                 0.47 0.058 0.004 0.87 1.85 <.01
            0.012 0.002 < 01 < 01 <2
                                                                                                 0.19 0.021 0.008 1.34 1.52 < 01
                                                                                                                                    1.08 < .001 < .001
B617945
                                          0.002 < .001 0.05
                                                                                                 STANDARD F 0.047 0.548 1.47 4.07 159 0.361 0.044 0.19 22.24 0.22 0.17 0.028 0.126 <.01
            <.001 <.001 <.01 <.01 <2
0.003 0.001 <.01 <.01 <2
                                          0.001 <.001 0.06 1.86 <.01 0.007 <.001 <.001 <.01 <.001 <.001 <.01 0.003 <.001 <.001 <.01 <.01
G-1
B617946
                                                                                                 0.09 0.017 0.002 0.44 0.5 0.04 0.28 <.001 0.001
R617947
            0.003 0.003 < 01 < 01 < 2
                                          0.03 0.009 0.001 0.18 0.3 < 0.1 0.33 < 0.01 < 0.01
                                          0.003 0.001 0.02 0.64 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.26 0.012 0.001 0.32 0.51 <.01 0.39 0.001 0.001
                   0.003 <.01 <.01 <2
B617948
            0.016
B617949 0.026 0.002 < 01 < 01 < 2 < 001 < 001 0.01 0.3 < 01 0.001 < 001 < 01 < 01 STANDARD F 0.048 0.559 1.49 4.28 159 0.365 0.044 0.2 22.31 0.23 0.174 0.029 0.129 < 01
                                                                                                 From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
```

Acme file # A604714 Page 1 Received: AUG 2 2006 * 111 samples in this disk file

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR. DILUTED TO 10 ML. ANALYSED BY ICP/ES & MS

```
FLEMENT
               Ra
                            S Se
SAMPLES ppb ppm
                      ppm %
                                 ppm ppb
G-1
             0.7
                  199.7 <1
                             <.01 <.1
B617750
             0.3 112.6 <1
                             0.11
                                   0.3
                   127.7 <1
B617751
           <.2
B617752
                  146.8 <1
                             0.11
                                   0.1
                                          11
B617753
                   165.3 <1
                             0.28
B617754
             0.5
                  162 6 <1
                             0.28
                                   0.3
                                          11
B617755
           <.2
                   156.9 <1
                             0.22
                                           5
                                   0.1
B617756
           <.2
                   145.9 <1
                             0.19
B617757
                   144.2 <1
           <.2
                             0.18
                                   0.2
                                          10
RE B617757 <.2
                   143.6 <1
                             0.17
RRE B61775; <.2
                   159.5 <1
                             0.18
                                   0.2
                                          12
B617758
                   188.1 <1
B617759
             6.2
                   95.7 <1
                             0.31
                                   0.2
                                          18
B617760
           <.2
                    129 <1
                             0.28
B617761
           <.2
                   82.6 <1
                             0.35
                                   02
                                          82
B617762
             0.8
                          1 0.35
                   85.9
                                          69
                                   0.3
R617763
              1.8
                    158 <1
                             0.48
                                          20
17
           <.2
B617764
                    191 <1
                             0.32
                                   0.1
B617765
                  263.5 <1
                             0.29
B617766
             2.8
                   38.8 <1
                              0.2
                                   0.2
                                          96
                   52.5
                          2 0.19
             5.1
                    231 <1 0.15 <.1
B617768
                                           15
                  246.3 <1
B617769
             20.9
                             0.33
                                          12
B617770
             2.8
                   23.5 <1
                                          13
                             0.14
                                   0.1
                   36.9 <1
B617771
             2.6
                             0.23
                                   0.1
                                          16
B617772
                  183.8
                          1 0.33
B617773
             5.9
                  113.4
                          2 0.42
                                   0.2
                                          41
           <.2
                   202.4
             2.2
                   87.6 <1 0.26 0.1
                                          29
B617775
B617776
              1.7
                             0.16 <.1
                  200.8 <1
                                           19
B617777
              0.6
                   43.7 <1
                             0.04 < 1
                                           10
                             0.05 <.1
B617778
             0.9
                   43.8 <1
B617779
                   31.2 <1
                             0.16
              4.2
                   36.5
B617780
                          2 0.13
                                   0.1
B617781
                   38.2
STANDARD [ 53.5 375.7 39 0.22 3.5
                          2 <.01 <.1
B617782
            11.6
                   47.7 <1 0.09 0.1
                                           2
                   27.5 <1
B617783
                              0.1 < 1
                          1 0.03 0.1
B617784
             0.9
                  54.9
```

```
B617785
                              84.2 <1 0.05
B617786
                                           1 0.25
                      0.6
                                263
                                                          0.5
B617787
                              118.1 <1
                                                0.23
B617788
                       1.3
                                43.6 <1
                                                0.24
                                                          0.4
B617789
                                63.7 <1
                                                0.07
B617790
                                44.7 <1
                                                0.13
                                                          0.1
RE B617790
                                44.3 <1
                                                0.13
RRE B617790
                      0.5
                                42.8 <1
                                                0.16
                                                          0.2
                                                                     12
B617791
                                44.5 <1
                                                0.26
                                                          0.2
                                46.2 <1
49 <1
B617792
                                                0.13
B617793
                                                 0.1
                                                          0.1
B617794
                      0.8
                                22.2 <1
                                                0.23
B617795
                      0.5
                                15.2 <1
                                                0.36
                                                          0.6
                                                                     14
B617796
                                 16.3 <1
B617797
                      0.4
                                17.9 <1
                                                0.12
                                                          0.1
                                                                     16
B617798(rock
                               198.9
                                            4 0.21
                                                          0.2
                      0.7
                                                                     61
B617799
                                13.6 <1
                                                 0.2
                                                          0.2
B617800
                       1.2
                                27.1 <1
                                               0.16
                                                                     12
                                                          0.2
R617801
                      0.3
                                24.4 <1
                                               0.12
0.14
                                                          0.2
                                26.1 <1
B617802
                      0.3
                                                          0.2
                                                                     15
B617803
                      0.4
                                29.7
                                           1 0.14
                                                          0.2
                               32.3 <1 0.14 <.1
B617804
                      0.4
B617805
                              117.5 <1
                                               0.25
B617806
                      0.4
                               93.5 <1
                                               0.13
                                                          0.1
                                90.8 <1
B617807
B617808
                      0.3
                             132.4 <1
                                               0.16
                                                          0.2
                                                                       3
B617809
                              119.8 <1
                                               0.07
                   <.2
B617810
                      0.4
                             130.4 <1 0.08 <.1
B617811
                                 130
                                          1 0.16
                                67.1 <1
B617812
                      0.7
                                             0.24
                              173.5 <1
B617813
                      0.9
                                               0.19
                                                          0.1
                                                                      3
STANDARD I 45.7
                              365.7 37 0.21
                              196.4
                                                          0.1 <1
G-1
                      0.4
                                          2 < .01
B617814
                               35.9 <1
                                              0.14
R617815
                     78.9
                                38.6 2 0.24
                                                          0.5 <1
                                73.7 <1 0.08
B617816
                      6.9
                                60.7 <1 0.05
R617817
                      2.5
B617818
                                           1 0.13
                      1.5
                                33.3
                                                          0.2 <1
B617819
                      0.7
                               57.6 <1 0.09 0.
30.4 <1 0.11 <.1
                                                          0.1 <1
B617820
                        2
                                                              <1
B617821
                                32.8 <1 0.12
                              33.9 1 0.09
                                                          0.2 <1
B617822
                      0.6
                              28.8 <1 0.17
27.1 <1 0.22
R617823
                      0.9
                                                          0.3 <1
B617824
                      0.9
                                                          0.3
                                                          0.1 <1
B617825(rock 0.5
                              165.6 2 0.16
B617826
                      0.3
                              23.1 <1
                                            0.11
                                                          0.1
B617827
                               148.2
                              140.5 <1
B617828
                   <.2
                                              0.09
                                                          0.1
B617829
                   <.2
                                93.8 <1
                                               0.82
B617830
                     1.3 128.5 <1
                                               0.45
                                                          0.5
B617831
                  <.2
                                90.9 <1
                                                          0.2 <1
                                               0.15
                      0.2 107.9 <1
0.2 127.6 <1
                                               0.26
B617832
                                                          0.4 <1
B617833
                                                          0.1 <1
B617834
                  <.2 79.7 <1
0.3 260.2 <1
                                                0.12
                                                          0.1 <1
B617835
                                               0.08
                                                          0.1 <1
B617836
                                 69 <1
                      1.4 100.5 <1
B617837
                                               0.77
                                                          0.9 <1
                  <.2 320.8 <1
1.6 169.3 <1
B617838
B617839
                                               0.08 < 1
B617840
                               134 <1
                                               0.06 0.1 <1
                      0.4
                             131.4 <1 0.09 0.
101.9 1 0.06 <.1
94.1 <1 0.06 0.
B617841
                      0.9
                                                          0.1
B617842
                      0.3
RE B617842
                      0.2
RRE B61784;
                      0.2
                              100.2 <1
                                               0.05 0.1
                                56.2 <1
B617844
                  <.2
                                44.6 <1
                                               0.06 < .1
B617845
                               171.5 <1
                                               0.06 <.1
                  <.2
STANDARD [ 69.5 380.4 39 0.2 3.6
                              223.8 2 <.01 <.1 <1
193.4 4 0.16 <.1
                  <.2
G-1
B617846(rock < .2
B617847
                <.2
                              116.8 < 1 0.06 < 1
                                                 0.3 0.2
B617849
                      0.8
                             56.9 <1
STANDARD [ 54.7 365.5 38 0.18 3.5
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604714 Page 1 Received: AUG 2 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
                                                                                                                     Cd Sb Bi
% % %
                                                                                                                                                Ca P %
ELEMENT
                           Cu Pb Zn Ag Ni
                                                                        Co
                                                                                   Mn Fe
                                                                                                    As Sr
                                                                                                                                                                    Cr Mg Al Na
                                                      gm/mt %
SAMPLES
                            %
                                       %
                                              %
                                                                                   %
                                                                                           96
                                                                                                     96
                                                                                                                                                                              96
                                                                                                                                                                                      %
                                                                                                                                                                                              %
                                                                                                                                                                                                                                   kg
                    C01 0.001 <0.01 <0.01 <0.01 <0.001 <0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 <0.01 <0.01 <0.01 0.001 0.001 0.001 0.001 0.001 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.01 <0.
B617750
                  B617752
```

```
B617753
                                                                                               0.75 0.014 0.001 0.1 0.31 0.14 0.2 <.001 <.001
            0.023 0.002 < 01 < 01 < 2
                                         <.001 <.001 0.01 0.52 <.01 0.01 <.001 <.001 <.01
                                                                                                                                                   4.05
                                                                                               0.71 0.016 0.001 0.07 0.35 0.11 0.17 <.001 0.001
                                         0.001 <.001
                                                                      0.011 <.001 <.001 <.01
B617754
                   0.004 <.01 <.01 <2
            0.024
                                                     0.01
                                                            0.49 < .01
                                                                                                                                                   4.65
                                                                      0.011 <.001 <.001 <.01
                   0.004 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.48 <.01
                                                                                               0.51 0.018 0.001 0.17 0.37 <.01 0.22 <.001 <.001
B617755
            0.008
B617756
            0.007
                   0.004 < 01 < 01 < 2
                                         0.001 < .001
                                                      0.01
                                                            0.56 < .01
                                                                      0.005 < 001 < 001 < 01
                                                                                                0.8 0.026 0.001 0.11 0.31
                                                                                                                           0.14 0.15 < 001 < 001
                                                                                                                                                     4.5
                   0.004 <.01 <.01 <2
                                                                      0.011 <.001 <.001 <.01
                                                                                               0.65 0.023 0.001 0.12 0.36
                                                                                                                            0.18 0.17 <.001 <.001
B617757
                                         <.001 <.001
                                                            0.51 <.01
RE B617757
           0.019
                   0.004 < 01 < 01 < 2
                                         <.001 < .001
                                                      0.01
                                                            0.53 < 01
                                                                      0.011 < 001 < 001 < 01
                                                                                               0.67 0.024 0.001 0.13 0.35
                                                                                                                           0.21 0.22 < 001 < 001
RRE B61775; 0.019
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.52 <.01
                                                                      0.012 <.001 <.001 <.01
                                                                                               0.66 0.025 0.001 0.12 0.36
                                                                                                                           0.16 0.21 <.001 <.001
B617758
            0.016
                   0.002 < .01 < .01 < 2
                                         <.001 <.001
                                                     0.01
                                                            0.49 < .01 0.005 < .001 < .001 < .01
                                                                                               0.58 0.02 0.001 0.18 0.53
                                                                                                                             0.1 0.05 < 001 < 001
                                                                                                                                                    4.8
                   0.001 <.01 <.01 <2
B617759
                                         <.001 <.001
                                                            0.55 <.01
                                                                      0.006 <.001 <.001 <.01
                                                                                               0.57
                                                                                                    0.02 <.001 0.17 0.51
                                                                                                                            0.15 0.16 <.001 <.001
             0.04
                                                      0.01
                                                                                                                                                     5.1
B617760
            0.019
                   0.002 < .01 < .01 < 2
                                         <.001 <.001
                                                      0.01
                                                            0.54 < .01
                                                                      0.005 < 001 < 001 < 01
                                                                                               0.47 0.02 < 0.01
                                                                                                                0.2 0.49 < 0.1 0.18 < 0.01 < 0.01
                                                                                                                                                    4 55
                   0.002 <.01 <.01 <2
                                                            0.49 <.01 0.004 <.001 0.001 <.01
                                                                                               0.29 0.014 <.001 0.15 0.36 0.19 0.26 <.001 <.001
                                         <.001 <.001
B617761
            0.128
                                                      0.01
                                                                                                                                                    4.38
B617762
            0.102
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.44 <.01 0.007 <.001 <.001 <.01
                                                                                               0.36 0.012 0.001 0.13 0.31 <.01 0.17 <.001 <.001
                                                                                                                                                    4.75
                   0.001 <.01 <.01 <2
                                                                      0.008 < .001 < .001 < .01
B617763
            0.039
                                         <.001 <.001
                                                      0.01
                                                            0.55 < .01
                                                                                               0.49 0.017 0.001 0.12 0.36 0.04 0.06 < 0.01 < 0.01
                                                                                                                                                     4.5
B617764
            0.031
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.48 <.01
                                                                      0.011 <.001 <.001 <.01
                                                                                               0.61 0.014 0.001 0.06 0.33 0.06 0.27 <.001 <.001
B617765
            0.117
                   0.003 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                            0.48 < 01 0.005 < 001 < 001 < 01
                                                                                               0.52 0.017 0.001 0.1 0.44 0.04 0.18 < 001 < 001
                                                                                                                                                     4.5
                                                             0.3 <.01
                                         <.001 0.001 0.01
                                                                      0.002 <.001 <.001 <.01
                                                                                               0.82 0.016 0.001 0.07 0.32
                                                                                                                          0.09 0.17 <.001 <.001
B617766
B617767
            0.027
                   0.001 <.01 <.01 <2
                                         0.001 <.001 0.01
                                                            0.44 < .01
                                                                      0.002 <.001 <.001 <.01
                                                                                               0.64 0.017 0.001 0.1 0.39 <.01 0.19 <.001 <.001
                                                                                                                                                     4.7
B617768
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.33 <.01
                                                                      0.003 <.001 0.001 <.01
                                                                                                0.8 0.014 0.001 0.04 0.3 <.01
            0.032
                                                                                                                                 0.26 < .001 < .001
                                                                                                                                                    4.45
R617769
            < 001 < 001 0.01
                                                            0.47 < 01 0.007 < 001 0.001 < 01
                                                                                               0.89 0.021 0.001 0.04 0.39 0.05 0.25 < 0.01 < 0.01
                                                                                                                                                     45
                                         <.001 <.001
                                                            0.18 <.01
                                                                      0.006 <.001 <.001 <.01
                                                                                               1.55 0.015 <.001 0.1 0.64 0.03 0.13 <.001 <.001
B617770
                                                      0.01
                                                                                                                                                   4.45
            0.027 <.001 <.01 <.01 <2
R617771
                                         <.001 <.001
                                                      0.01
                                                            0.34 <.01 0.005 <.001 <.001 <.01
                                                                                               0.86 0.018 <.001 0.08 0.47 0.12 0.3 <.001 <.001
                                                                                                                                                     4.6
            0.067 0.001 <.01 <.01 <2
                                                            0.48 <.01 0.004 <.001 0.001 <.01
                                         <.001 <.001 0.01
                                                                                               0.82 0.021 <.001 0.09 0.42 <.01 0.22 <.001 <.001
B617772
                                                                                                                                                   4.35
                                                            0.56 <.01 0.002 <.001 <.001 <.01
                                                                                               0.55 0.022 0.001 0.08 0.39 0.09 0.22 <.001 <.001
B617773
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
B617774(ro
            <.001
                   0.001 < .01 0.01 < 2
                                         0.006 0.001 0.04
                                                            3.25 < .01
                                                                      0.009 < 001 < 001 < 01
                                                                                               0.46 0.057 0.004 0.93 2.04 < 01
                                                                                                                                 0.2 < 001 < 001
                                                                                                                                                    3.8
                                                                      0.003 <.001 <.001 <.01
                                                             0.4 <.01
            0.051
                   0.001 <.01 <.01 <2
                                         0.001 <.001
                                                      0.01
                                                                                               0.66 0.018 0.001 0.06 0.35 0.02 0.12 <.001 <.001
                                                                                                                                                    4.55
B617776
            0.024 0.001 <.01 <.01 <2
                                         <.001 < 001 0.01
                                                             0.4 < 01 0.003 < 001 0.001 < 01
                                                                                               0.63 0.026 0.001 0.07 0.35 0.02 0.21 < 0.01 < 0.01
                                                                                                                                                    4 28
                                         <.001 <.001
                                                             0.2 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                               0.45 0.014 <.001 0.04 0.29
B617777
            0.029 <.001 <.01
                              <.01 <2
                                                      0.01
                                                                                                                           0.04 0.22 < .001 < .001
                                                                                                                                                   4.55
R617778
            0.026 < .001 < .01 < .01 < 2
                                         <.001 <.001
                                                     0.01
                                                            0.19 <.01
                                                                      0.003 <.001 <.001 <.01
                                                                                               0.55 0.014 <.001 0.06 0.34 <.01 0.22 <.001 <.001
                                                                                                                                                    46
                                                             0.3 <.01 0.002 <.001 <.001 <.01
                                                                                               0.51 0.01 0.001 0.06 0.37
B617779
            0.012 <.001 <.01 <.01 <2
                                         0.002 <.001 0.01
                                                                                                                            0.1 0.27 < .001 0.001
                                                                                                                                                   4.45
            0.048 < .001 < .01 < .01 < .2
                                                            0.76 0.019 0.001 0.04 0.29 <.01 0.23 <.001 <.001 
0.84 0.016 <.001 0.03 0.23 0.05 0.31 <.001 <.001
B617780
                                         <.001 <.001
                                                     0.01
                                                                                                                                                    4.56
                                         <.001 <.001 <.01
B617781
             0.02
                   0.001 < .01 < .01 < 2
                                                                                                                                                   4.05
                   0.547 1.42 4.12
                                                           22.27 0.22 0.169 0.029 0.128 <.01
                                                                                               2.22 0.082 0.069 1.58 1.36
STANDARD F 0.047
                                     161
                                         0.346 0.042
                                                       0.2
                                                                                                                          0.22 0.47 0.066 0.172
                                                           G-1
            <.001
                   0.001 < .01 < .01 < 2
                                         0.001 < .001 0.06
                                                                                               0.62 0.08 0.001 0.55 1.19 0.13 0.51 < 001 < 001
                                         <.001 <.001 0.01
B617782
            0.011
                   0.002 <.01 <.01 <2
                                                                                               1.16 0.017 0.001 0.04 0.33 0.03 0.28 <.001 <.001
R617783
             0.02
                   0.002 < 01 < 01 < 2
                                         < 001 < 001 0.01
                                                            0.22 < 0.1 0.004 < 0.01 < 0.01 < 0.1
                                                                                               133 0.009 < 0.01 0.06 0.4 < 0.1 0.3 < 0.01 < 0.01
                                                                                                                                                   275
                                                                                                                               0.07 <.001 <.001
B617784
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                            0.62 <.01 <.001 <.001 <.001 <.01
                                                                                               0.16 0.026 0.001 0.08 0.52 <.01
            0.007
                                                      0.01
                                                                                                                                                     3.5
R617785
             0.01
                   0.003 <.01 <.01 <2
                                         < 001 < 001 0 01
                                                            0.64 < 01 < 001 < 001 < 001 < 01
                                                                                               0.07 0.019 0.001 0.05 0.38 0.05 0.28 < 0.01 < 0.01
                                                                                                                                                   3.95
                   0.004 <.01 <.01 <2
                                         <.001 <.001
                                                            0.76 <.01 0.001 <.001 <.001 <.01
                                                                                               0.11 0.018 0.001 0.06 0.46 <.01 0.13 <.001 <.001
B617786
            0.006
                                                      0.01
                                                                                                                                                   4.15
B617787
            0.011
                   0.006 <.01 <.01 <2
                                         <.001 <.001
                                                      <.01
                                                            0.77 <.01 <.001 <.001 0.001 <.01
                                                                                               0.08 0.019 0.001 0.02 0.33 0.16 0.26 <.001 <.001
                                                                                                                                                    4.56
                                                             0.7 <.01 <.001 <.001 0.001 <.01
                   0.002 < .01 < .01 < 2
B617788
            0.014
                                         <.001 <.001 0.01
                                                                                               0.14 0.02 0.001 0.02 0.29 <.01 0.32 <.001 <.001
                                                                                                                                                    4.2
                   0.002 <.01 <.01 <2
                                                            0.47 <.01 <.001 <.001 <.001 <.01
                                                                                               0.11 0.017 0.001 0.03 0.26 0.03 0.27 <.001 <.001
B617789
            0.005
                                         <.001 <.001
                                                     <.01
B617790
            0.008
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                            0.55 <.01 <.001 <.001 <.001 <.01
                                                                                               0.22 0.015 0.001 0.07 0.3 <.01 0.16 <.001 <.001
                                                                                                                                                   4.55
RF R617790 0 008
                   0.003 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                            0.54 <.01 <.001 <.001 <.001 <.01
                                                                                                0.2 0.017 0.001 0.07 0.32 0.13 0.08 <.001 <.001
                                                            0.48 <.01 <.001 <.001 <.001 <.01
                                                                                               RRE B61779( 0.011
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.01
B617791
            0.005
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.62 <.01 <.001 <.001 <.001 <.01
                                                                                                                                                    3.0
B617792
            0.004
                   0.002 < .01 < .01 < 2
                                         <.001 <.001
                                                      0.01
                                                            0.47 <.01 <.001 <.001 <.001 <.01
                                                                                                0.5 0.018 0.001 0.13 0.4 < 01
                                                                                                                                 0.15 < .001 < .001
                                                                                                                                                   4.15
                   0.001 <.01 <.01 <2
                                                             0.6 <.01 <.001 <.001 <.001 <.01
                                                                                               0.64 0.019 0.001 0.16 0.54 0.07 0.28 <.001 <.001
B617793
            0.003
                                         <.001 <.001
                                                      0.01
B617794
            0.007
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.42 <.01 <.001 <.001 <.001 <.01
                                                                                                0.9 0.015 0.001 0.01 0.16 <.01 0.15 <.001 <.001
                                                                                                                                                     4.1
B617795
             0.01
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.56 <.01 <.001 <.001 0.002 <.01
                                                                                               1.44 0.012 0.001 0.01 0.17 <.01
R617796
            0.008
                   0.002 < 01 < 01 < 2
                                         < 001 < 001 < 01
                                                            0.32 < 01 < 001 < 001 < 001 < 01
                                                                                               0.34 0.011 0.001 0.01 0.13 < 01
                                                                                                                                 0.17 < 001 < 001
                                                                                                                                                    43
                   0.009 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                            0.37 <.01 <.001 <.001 <.001 <.01
                                                                                               0.24 0.009 0.001 0.01 0.11 <.01
                                                                                                                                 0.02 <.001 <.001
B617797
            0.017
                                                                                                                                                    4.52
B617798(rock < .001
                   0.001 <.01 <.01 <2
                                         0.004 0.001 0.04
                                                            3.31 <.01 0.009 <.001 0.001 <.01
                                                                                               0.46 0.051 0.005 0.94 2.21 <.01
                                                                                                                                 0.32 < .001 < .001
                                                                                                                                                   3 98
                   0.005 <.01 <.01 <2
B617799
                                                            0.38 <.01 <.001 <.001 <.001 <.01
                                                                                               0.25 0.01 0.001 <.01 0.1 <.01
                                                                                                                                 0.14 < .001 < .001
             0.06
                                         <.001 <.001 <.01
                                                                                                                                                    4.57
                   0.003 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                            0.37 <.01 <.001 <.001 0.001 <.01
                                                                                               0.32 0.017 0.001 0.02 0.2 <.01
B617800
            0.011
                                                                                                                                 0.21 < .001 < .001
                                                                                                                                                     4.3
                                                            0.41 <.01 <.001 <.001 <.001 <.01
                                                                                               0.17 0.014 0.001 0.02 0.15 0.07 0.19 <.001 <.001
B617801
            0.006
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 <.01
                                                                                                                                                    3.2
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.33 <.01 <.001 <.001 <.001 <.01
                                                                                               0.94 0.016 0.001 0.03 0.21 <.01 0.18 <.001 <.001
B617802
            0.014
B617803
            0.003
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.47 <.01 <.001 <.001 <.001 <.01
                                                                                               0.54 0.019 0.001 0.03 0.21 0.04 0.12 <.001 0.001
                                                                                                                                                    4.45
B617804
            0.002
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.39 <.01 0.001 <.001 0.001 <.01
                                                                                               0.45 0.021 0.001
            0.005 <.001 <.01 <.01 <2
0.006 0.001 <.01 <.01 <2
B617805
                                         < 001 < 001 0.01
                                                            0.71 < 01 0.006 < 001 0.002 < 01
                                                                                                 1 0 034 0 001 0 16 0 76 0 09 0 14 < 001 < 001
                                                                                                                                                    4.3
                                                            0.53 <.01
B617806
                                         <.001 <.001
                                                      0.01
                                                                      0.004 <.001 <.001 <.01
                                                                                               1.04 0.036 0.001 0.15 0.73 <.01 0.2 <.001 0.001
R617807
            0.001
                  0.002 < .01 < .01 < 2
                                         <.001 <.001
                                                     0.01
                                                            0.65 <.01 0.004 <.001 <.001 <.01
                                                                                               0.79 0.025 0.001 0.14 0.5 < 01 0.12 < 001 < 001
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            0.58 <.01 0.006 <.001 <.001 <.01
                                                                                               0.38 0.023 0.001 0.14 0.42 0.04 0.13 <.001 <.001
                                                     0.01
B617808
            0.005
                                                                                                                                                   4.12
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.63 <.01 0.012 <.001 <.001 <.01
                                                                                               0.43 0.026 0.001 0.17 0.45 <.01 0.16 <.001 <.001
B617809
            0.004
                                                                                                                                                    4.55
            0.004 < .001 < .01 < .01 < 2
                                                                                               0.54 0.016 0.001 0.1 0.37 <.01 0.24 <.001 <.001
B617810
                                         <.001 <.001
                                                     0.01
                                                            0.42 < .01
                                                                      0.01 < .001 < .001 < .01
                                                                                                                                                   4.35
                                                            0.68 <.01 0.004 <.001 0.001 <.01
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                                                                0.4 0.021 0.001 0.14 0.41 <.01
B617812
            0.035 0.005 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.5 <.01 0.001 <.001 0.001 <.01
                                                                                               0.43 0.017 0.001 0.1 0.32 <.01 0.24 <.001 <.001
                                                                                                                                                     4.1
                  <.001 <.01 <.01 <2
                                         <.001 <.001
                                                            0.72 <.01 0.006 <.001 <.001 <.01
                                                                                               0.38 0.03 0.001 0.17 0.47 <.01
B617813
            0.003
                                                      0.01
                                                                                                                                  0.2 < .001 0.001
                                                                                               2.25 0.085 0.07 1.61 1.43 0.2 0.68 0.067 0.175 0.63 0.081 0.001 0.57 1.09 0.13 0.44 <.001 <.001
STANDARD F 0.046
                   0.547 1.43 4.11 160 0.348 0.043
                                                      0.2 22.35 0.23 0.169 0.029 0.126 <.01
                                                                                                                           0.2 0.68 0.067 0.175
                   0.002 <.01 <.01 <2
0.003 <.01 <.01 <2
                                         0.001 0.001 0.06
                                                           2.04 <.01 0.007 <.001 0.001 <.01
G-1
            <.001
B617814
            0.015
                                         <.001 <.001 0.01
                                                            0.46 <.01 0.002 <.001 0.002 <.01
                                                                                               0.51 0.027 0.001 0.14 0.33 0.08 0.06 <.001 <.001
B617815
            0.002
                   0.042 0.05 < 01
                                      17 < 001 < 001 0.01
                                                            0.45 < 01
                                                                      0.002 < 001 < 001 < 01
                                                                                               0.85 0.021 0.001 0.1 0.26
                                                                                                                           0.15 0.17 < 001 < 001
                                                                                                                                                   4.35
                                                                                               0.77 0.018 0.001 0.12
                   0.003 <.01 <.01 <2
                                         0.001 < .001
                                                            0.39 <.01
                                                                      0.002 <.001 0.002 <.01
B617817
            0.005
                   0.003 < 01 < 01 < 2
                                         0.001 < .001 < .01
                                                            0.37 < 01 0.001 < 001 0.001 < 01
                                                                                               0.44 0.011 0.001 0.06 0.19 < 01 0.13 < 001 < 001
                                                                                                                                                   4.75
                                                                      0.001 <.001 <.001 <.01
B617818
            0.002
                   0.003 <.01 <.01 <2
                                         <.001 <.001
                                                            0.38 <.01
                                                                                               0.72 0.025 0.001 0.12 0.31
                                                                                                                           0.08 0.11 <.001 <.001
                                                     0.01
B617819
            0.001
                   0.003 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                            0.41 < 01
                                                                      0.002 < 001 0.001 < 01
                                                                                               0.53 0.017 0.001 0.14 0.39
                                                                                                                             0.1 0.12 < 001 < 001
                                                                                                                                                    4.55
                                                             0.3 <.01
                   0.002 <.01 <.01 <2
                                         0.001 <.001
                                                                      0.001 <.001 <.001 <.01
                                                                                                0.4 0.014 0.001 0.1 0.27
                                                                                                                            0.1 0.02 <.001 <.001
B617820
            0.001
                                                     <.01
                                                                                                                                                     4.5
B617821
            0.008
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.44 <.01 0.001 <.001 <.001 <.01
                                                                                               0.64 0.019 0.001 0.11 0.33
                                                                                                                             0.1 0.02 <.001 <.001
                                         <.001 <.001
                                                            0.34 <.01
                                                                      0.001 <.001 0.001 <.01
B617822
            0.001
                   0.001 <.01 <.01 <2
                                                      0.01
                                                                                               0.84 0.016 0.001 0.11 0.3
                                                                                                                            0.03 0.16 < .001 < .001
                                                                                                                                                    4.85
B617823
            0.001
                    0.03 < .01 < .01
                                       4 0.001 <.001
                                                      0.01
                                                            0.56 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                               0.77 0.025 0.001 0.15 0.53
                                                                                                                           0.17 0.25 <.001 <.001
                                                                                                                                                    4.45
                   0.003 < 01 < 01 < 2
B617824
            0.015
                                         0.001 < 001 0.01
                                                            0.52 < 01 0.002 < 001 < 001 < 01
                                                                                               1.95 0.023 0.001 0.18 0.48 < 01 0.05 < 001 0.001
                                                                                                                                                    4.6
                                                             3.2 <.01
                                                                      0.012 <.001 <.001 <.01
            <.001
                                         0.005 0.001 0.05
                                                                                               1.05 0.052 0.004 0.88 1.87
B617826
            0.003
                   0.002 < .01 < .01 < 2
                                         <.001 < .001 0.01
                                                            0.46 < .01
                                                                      0.002 < 001 0.001 < 01
                                                                                               2.63 0.029 0.001 0.18 0.47 0.14 0.06 < 001 0.001
                                                                                                                                                   4.55
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                            0.76 <.01
                                                                       0.01 <.001 <.001 <.01
                                                                                               1.13 0.034 0.001 0.25 0.61 0.16 0.22 <.001 <.001
B617827
            0.003
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.02 0.61 <.01 0.004 <.001 <.001 <.01
                                                                                               0.81 0.036 0.001 0.24 0.56 0.05 0.01 < 001 < 001
B617828
            0.003
                                                                                                                                                   4 35
```

```
B617829
                 0.006
                          0.001 <.01 <.01 <2
                                                         <.001 <.001 0.02 1.39 <.01 0.011 <.001 0.001 <.01
                                                                                                                                   0.82 0.032 0.001 0.21 0.53 0.18 0.1 <.001 <.001
B617830
                 0.004
                          0.001 <.01 <.01 <2
                                                         <.001 <.001 0.02 1.06 <.01
                                                                                                  0.02 < .001 0.001 < .01
                                                                                                                                   0.62 0.031 0.001 0.23 0.58
                                                                                                                                                                          0.05 0.08 < .001 < .001
                                                                                                                                                                                                            4.05
                          0.001 <.01 <.01 <2
                                                                                   0.79 <.01
                                                                                                 0.036 <.001 0.001 <.01
                                                                                                                                   0.48 0.035 0.001 0.24 0.65
                                                                                                                                                                           0.07 0.16 0.001 <.001
B617831
                 0.004
                                                         0.001 <.001
                                                                          0.02
                                                                                                                                                                                                             4.55
                                                                                  0.96 <.01  0.036 <.001 <.001 <.01
0.7 <.01  0.014 <.001  0.002 <.01
                                                                                                                                                                                                            4.45
B617832
                 0.002
                          0.001 <.01 <.01 <2
                                                         <.001 <.001 0.02
                                                                                                                                     0.5 0.039 0.001 0.27 0.71
                                                                                                                                                                             0.2 0.18 <.001 <.001
                          0.001 <.01 <.01 <2
                                                                                                                                   0.59 0.036 0.001 0.23 0.55
                                                                                                                                                                           0.14 0.16 < .001 < .001
B617833
                 0.001
                                                         0.001 < .001 0.02
                                                                                                                                                                                                              4.5
B617834
                 0.002
                          0.001 <.01 <.01 <2
                                                         <.001 <.001 0.02
                                                                                  0.68 <.01 0.002 <.001 <.001 <.01
                                                                                                                                    0.91 0.03 0.001 0.24 0.64
                                                                                                                                                                           0.13 0.11 <.001 <.001
B617835
                 0.001
                          0.001 < .01 < .01 < .2
                                                         0.001 < .001
                                                                          0.02
                                                                                   0.63 < .01
                                                                                                 0.002 < 001 0.002 < 01
                                                                                                                                   0.91 0.032 0.001 0.25 0.62
                                                                                                                                                                           0.16 0.08 < 001 < 001
                                                                                                                                                                                                             4.85
                                                         0.001 <.001
                                                                                                                                    1.52 0.028 0.001 0.13 0.59
                          0.001 <.01 <.01 <2
                                                                          0.01
                                                                                   0.47 <.01
                                                                                                 0.002 <.001 0.002 <.01
B617836
                                                                                                                                                                           0.16 0.08 < 001 < 001
B617837
                 0.002
                          0.001 < .01 < .01
                                                      3 0.001 <.001 0.02
                                                                                   1.06 <.01 0.004 <.001 <.001 <.01
                                                                                                                                   6.83 0.025 0.001 0.09 0.37
                                                                                                                                                                                                             4.6
B617838
                 0.002
                          0.002 <.01 <.01 <2
                                                        <.001 <.001
                                                                           0.01
                                                                                   0.58 <.01
                                                                                                 0.019 <.001 0.001 <.01
                                                                                                                                    0.76 0.035 0.001 0.21 0.67
                                                                                                                                                                           0.08 <.01 <.001 <.001
R617839
                 0.007
                          0.002 < .01 < .01 < 2
                                                         0.002 < 001 0.02
                                                                                   0.67 < 01 0.033 < 001 0.001 < 01
                                                                                                                                   0.87 0.035 0.001 0.22 0.77
                                                                                                                                                                           0.17 < 0.1 < 0.01 < 0.01
                                                                                                                                                                                                              47
                          0.001 <.01 <.01 <2
                                                                                   0.66 <.01 0.036 <.001 <.001 <.01
                                                                                                                                   0.61 0.039 0.001 0.23 0.79
                                                                                                                                                                           0.15 0.21 <.001 <.001
B617840
                 0.009
                                                         0.001 <.001 0.01
                                                                                                                                                                                                              4.1
                          0.002 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                                                  0.66 <.01  0.044 <.001  0.001 <.01  0.6 <.01  0.033 <.001 <.001 <.01
B617841
                 0.006
                                                         <.001 <.001 0.01
                                                                                                                                   0.59 0.038 0.001 0.22 0.88
                                                                                                                                                                           0.15 0.23 0.001 <.001
                                                         <.001 <.001
B617842
                 0.003
                                                                                                                                   0.49 0.033 0.001 0.21 0.79
                                                                                                                                                                           0.19 0.11 < .001 < .001
                                                                          0.01
                                                                                                                                                                                                              4.4
RE B617842 0.003
                          0.001 <.01 <.01 <2
                                                         <.001 <.001
                                                                          0.01
                                                                                   0.58 <.01 0.032 <.001 0.001 <.01
                                                                                                                                     0.5 0.035 0.001 0.21 0.75
                                                                                                                                                                           0.12 0.08 <.001 <.001
                          0.001 < 01 < 01 < 2
                                                                                   0.55 < .01  0.032 < .001  0.001 < .01
RRE B61784; 0.003
                                                         <.001 <.001 0.01
                                                                                                                                   0.47 0.034 0.001 0.21 0.72
                                                                                                                                                                           0.15 <.01 <.001 <.001
B617843
                          0.001 <.01 <.01 <2
                                                         <.001 <.001 0.01
                                                                                   0.59 <.01 0.025 <.001 <.001 <.01
                                                                                                                                    0.52 0.029 0.001 0.19 0.59
                                                                                                                                                                           0.12 0.03 <.001 <.001
                 0.008
B617844
                0.002 0.001 <.01 <.01 <2
                                                        <.001 <.001 0.01
                                                                                  0.56 < .01 0.016 < .001 0.001 < .01
                                                                                                                                   0.56 0.033 0.001 0.19 0.5
                                                                                                                                                                           0.1 0.06 < .001 0.001
                                                                                                                                                                                                             4.4
                 0.011
                          0.001 <.01 <.01 <2
                                                         <.001 <.001
                                                                          0.02
                                                                                   0.72 <.01
                                                                                                 0.025 <.001 <.001 <.01
                                                                                                                                   0.82 0.039 0.001 0.28 0.75
                                                                                                                                                                           0.17 0.15 0.001 <.001
                                                                                                                                   2.14 0.081 0.067 1.51 1.24
0.72 0.088 0.001 0.57 1.35
STANDARD F 0.045 0.543 1.42 3.96 158 0.348 0.042 0.19 21.82 0.22 0.165 0.028 0.125 < 0.01
                                                                                                                                                                          0.22 0.53 0.07 0.169 -
                <.001 <.001 <.01 <.01 <2
                                                         0.001 <.001 0.06 2.18 <.01
                                                                                                 0.01 <.001 <.001 <.01
                                                                                                                                                                           0.02 0.77 <.001 <.001
G-1
B617846(rock < .001 0.002 < .01 0.01 <2
                                                         0.006 0.001 0.04 3.42 <.01
                                                                                                  0.01 <.001 0.001 <.01
                                                                                                                                   0.49 0.05 0.005 0.98 2.15 0.01 0.47 <.001 <.001
                                                                                                                                                                                                            3.75
                <.001 <.001 0.02 0.81 <.01 0.005 <.001 0.001 <.01 <.001 <.001 <.001 0.02 0.7 <.01 0.004 <.001 <.001 <.01 <.01</p>
                                                                                                                                   B617847
                                                                                                                                                                                                             4.8
B617849 0.003 < 001 < 01 < 01 < 2 < .001 < 001 0.01 0.74 < 01 0.003 < 001 0.001 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01
                                                                                                                                   0.67 0.029 0.001 0.19 0.5
                                                                                                                                                                          0.1 0.3 < 001 < 001
                                                                                                                                                                                                             4.3
                                                                                                                                   2.34 0.09 0.071 1.69 1.46 0.14 0.66 0.077
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604786 Page 1 Received: AUG 8 2006 * 111 samples in this disk file.

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT
                Au Ba B S Se Re
ppb ppm ppm % ppm ppb
                                                                 Sample
SAMPLES
                                                                kg
                    0.4 202.8 3 0.01 <.1
1.6 182.4 6 0.1 <.1
1.7 59.8 1 0.18 0.
B618150
                                                             27
                                                                    4.5
B618151
                                                                     3.7
B618152
                    1.7
                          246.5 <1 0.13
30.5 <1 0.25
                                                   0.2
                                                             29
                                                                     4.6
B618153
                                                   0.3
                                                                   3.95
R618154
                    0.9
                          29.5
                                      7 0.12
                                                   0.4
                                                             10
                          39.4 <1
B618155
                    0.6
                                        0.09
                                                   0.3
                                                             11
B618156
                    1.3 296.1
                                      7 0.12
                                                   0.2
                                                             35
                                                                   4.35
B618157
                    0.2 108.6
                                      9 0.07
                                                   0.1
                    1.2 134.5
                                      9 0.11
B618158
B618159
                                      8 0.06 <.1
                    0.2 357.2
B618160
                    0.3 401.5 28 0.08
                                                    0.3
                            73.8 <1 0.13
B618161
                    0.4
                                                   0.3
                                                             17
                                                                     4.1
                    1.5 155.6 <1
B618162
B618163
                    0.8
                            104 <1
                                          0.08
                                                    0.1
                                                             26
                                                                     3.6
B618164
                    0.7
                          133.2
                                      7 0.08
                                                    0.3
                                                                      4.1
B618165
                    0.7
                          159.8
                                       4 0.12
                                                    0.2
                                                             40
                                                                     4.1
                          141.7 <1
                                                    0.3
B618166
                    8.0
                                         0.07
                                                              10
                                                                     3.8
B618167
                    0.6
                          135.9
                                      6 0.06
                                                    0.2
                                                                    4.85
                          152.7
                                      6 0.07
                                                             10
B618168
                                                    0.3
                                                                     4.2
B618169
                          157.8
                                       1 0.07
                                                    0.2
B618170
                    0.9
                          141.2
                                      4 0.09
                                                   0.2
                                                                     4.5
                            28.3
                                       2 0.05
                                                   0.4 <1
                    0.7 237.5
B618172 (roc
                                     10 0.13
                                                                     3.6
RE B618172
                    0.5
                          234.9
                                      7 0.13
                                                    0.4 <1
RRE B61817:
                    0.4
                          241.8
                                       4 0.13
                                                   0.2
B618173
                    0.5
                           33.2 <1
                                          0.07
                                                    0.2
R618174
                              48
                                      5 0.05
                            41.4
                                       4 0.14
B618175
                    1.3
                                                    0.3
                                                                     4.9
B618176
                            33.5
                                      3 0.03 <
B618177
                    0.6
                           27.3
                                       4 0.06
                                                    0.2
                                                             12
                                                                   4.75
B618178
                            22.3
                                       5 0.04
                                                                   4.55
B618179
                    0.4
                          188.4
                                       7 0.11
                                                   0.3
                                                             43
                                                                      5
                          192.9
                                       6 0.06
B618181
                    0.8
                          235.7
                                      5 0.1
                                                   0.2
                                                                   3.95
                          375.6
                                     38 0.2 3.6
STANDARD [
                  75.4
G-1
B618182
                    0.2
                          202.6
                                      3 <.01 <.1
                          177.6
                                      1 0.05 < .1
                                                                     4.3
                    0.6
B618183
                          185.5
                                       3 0.12 <.1
B618184
                    0.6
                            147
                                       1 0 22 0 2
                                                                     4.5
                                                       <1
B618186
                    0.8 238.6 <1 0.06 < 1
                                                                     42
B618187
                    6.5
                          153.2
                                                                     3.9
                                            0.1
B618188
                    8.7
                          166.6 <1
                                        0.15
                                                   0.1
                          118.7 <1
                                                                   3.95
B618189
                    0.8
                                          0.05
                                                   0.1
                    0.7
5.2
                                                                     2.5
B618190
                          126.9
                                      1 0.03
                                                   0.1
B618191
                          168.4 <1
                                        0.04 < .1
                                                                     4.2
                          236.2
                                      1 0.04
                                                   0.1
B618192
                          316.5 <1 0.04 0.1
127.6 <1 0.05 0.1
B618193
                    0.6
                                                                    3.6
B618194
B618195
                    2.1
                            95.6
                                      1 0.03 <.1
                                                                   4.25
                            75.3 <1 0.03 <.1
                                                               2 4.15
```

```
B618197
              0.6 234.9 <1 0.03 <.1
                                              2 4.5
                            4 0.15 0.1
B618198 (roc <.2
                   257.3
                            1 0.03 <.1
                                                 3.85
                   220.6
B618199
                             1 0.14 < 1
B618200
                   247.8
                                                 4.55
                   172.8 <1
                              0.03 < 1
B618201
              3.3
                                                 5.25
B618202
                    194.2 <1
                               0.06
B618203
              2.9
                   105.5 <1
                               0.03 < 1
                                                   4.9
                   190.5 <1
B618205
              1.7
                   194.5
                            1 0.21
                                      0.1
                                                4.45
                          3 0.22
RE B618205
                   210.6
                                             13
RRE B618205
                   224.6 <1 0.22 0.2
                                             19 -
                            1 0.08 <.1
B618206
              0.8 254.2
              1.7 270.2 <1 0.22 0.
0.9 41.1 <1 0.05 <.1
R618207
                                      0.2
B618208
              0.9
                                                  3.5
B618209
              0.4 131.3
                            1 0.08 <.1
                            1 0.1 < 1
                                                  4.5
B618210
              5.2
                   354.4
B618211
                   107.8 <1
B618212
              1.6
                   121.8 <1 0.45 <.1
                                                  4.5
B618213
                    87.4
                             1 0.51
STANDARD [ 73.1 372.4 38 0.2 3.6
                   217.1
                            2 <.01 <.1
G-1
              0.3
B618214
                   103.3
                            3 0.42
                                      0.1
                                              5
                                                 5.15
B618215
                   66.8
                            2 0.97
                                      0.6
                                                  4.3
                   182.9
RE B618216
              0.5
                    184.1
                            5 0.16
                                      0.1
RRE B618216
              0.6
                    169.8
                                      0.3 <1
                            6 0.15
B618217
              1.7
                    45.1
                            2 1.19
                                      0.5
                                             3
                                                 4.75
B618218
              2.6
                                                 4.95
                      75
                             1 0.78
                                      0.4
B618219
              2.4 117.9 <1
                              0.66
                                      0.4
                                                 4.75
                    77.8
B618220
                                0.8
                                      0.4
                                                 5.05
B618221
              2.2
                   64.4
                             1 0.96
                                                  5.1
B618222
              2.2
                   65.8
                            1 0.96
                                      0.5
                                                  4.9
              3.9 152.2
B618224
                             1 0.44
                                      0.3
                                                 4.95
B618225
                   80.4
                             1 0.81
                                      0.2
              3.8
                                                  4.8
B618226
              2.1 210.4 <1
                              0.33
                                      0.2
                                                  4.8
B618227
                   224.4
                            1 0.33
                                      0.1
              6.8
R618228
              2.2 277.4
                            1 0.21 <
B618229
                   230.6
                                      0.1
                                                 4.85
                            2 0.16
B618230
                   140.9 <1 0.49
                                      0.6
                                                  4.3
                            2 0.14
B618231
                   299.9
                                      0.1
                                                   4.3
             22.1 200.4 <1
B618232
                             0.3
B618233
              1.8 250.4 <1 0.14
                                                  2.6
                                      0.1
                                             13
                   149.5 <1 0.13
82.2 <1 0.88
B618234
                                             1
B618235
              2.7
                                      0.5
                                                   4.5
B618236
                    43.5
                            2 1.08
              0.7 115.5 <1 0.39
B618237
                                      0.1 <1
                                                 4.15
B618238
              1.4
                    68.9 <1
                             0.93
                                                   4.3
B618239 (roc
                1 193.1
                            4 0.15
                                      0.1
                                                 3.75
                          3 1.27
B618240
                   36.5
                                                 4.25
                    70.3 <1 0.83 0.
161.8 1 0.2 <.1
B618241
              1.9
                                      0.3
                                                  4.2
              0.2 161.8
B618242
                                                   4.9
                    173.8 <1 0.13
B618243
            <.2
                                      0.1 <1
                                                  4.35
             0.6
B618244
                   138.3 <1 0.21 <.1
                                                  3.8
B618245
                    154.4 <1 0.28
STANDARD I 56.2 371.7 39 0.19 3.7 G-1 <.2 194.2 1 <.01 <.1
            <.2
B618246
            <.2
                   245.6 <1
                              0.09
                                      0.1
                                             2
                                                 3.9
B618247
              0.2 190.3 <1 0.08 <.1
                                                  4.2
                   132 <1 0.08
216.1 <1 0.17
R618248
              1.1
                                      0.1
              0.3 216.1 <1
B618249
                                                  4.3
                                      0.1
STANDARD [ 71.8 365.2 39 0.2 3.5
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604786 Page 1 Received: AUG 8 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
ELEMENT Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr Cd Sb Bi SAMPLES % % % % gm/mt% % % % % % % % % %
                                                                                              Ca P Cr Mg Al Na K W % % % % % % %
                                        <.001 <.001 0.06 1.87 <.01 0.007 <.001 <.001 <.01 0.55 0.079 0.001 0.55 1 0.11 0.63 <.001 <.001 <.001 0.001 0.001 0.001 0.2 <.01 0.002 <.001 0.002 <.01 0.75 0.009 <.001 0.05 0.28 0.08 0.21 <.001 <.001 </p>
G-1
B618150
            <.001 <.001 <.01 <.01 <2
            0.036 0.001 <.01 <.01 <2
B618151
            0.037 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01 0.45 <.01 0.002 <.001 0.001 <.01
                                                                                                1.06 0.032 0.001 0.22 0.55 0.08 0.41 <.001 <.001
            0.046 <.001 <.01 <.01 <2
0.046 <.001 <.01 <.01 <2
B618152
                                         < 001 < 001 0.01
                                                            0.19 < 01 0.003 < 001 0.001 < 01
                                                                                                0.66 0.008 < 001 0.06 0.29 0.01 0.11 < 001 < 001
                                          0.001 <.001 0.01
                                                             0.28 <.01 0.002 <.001 0.002 <.01
                                                                                                1.19 0.005 <.001 0.04 0.22 0.04 0.23 <.001 <.00
            0.016 < 001 < 01 < 01 < 2
B618154
                                         < 001 < 001 < 01
                                                             0.17 <.01 0.002 <.001 <.001 <.01
                                                                                                0.63 0.008 < 001 0.03 0.22 < 01 0.17 < 001 < 001
                                          <.001 <.001 <.01
                                                             0.16 <.01 0.001 <.001 0.001 <.01
                                                                                                0.26 0.004 0.001 0.03 0.19 <.01 0.21 <.001 <.001
B618155
            0.031 0.001 <.01 <.01 <2
B618156
            0.061 <.001 <.01 <.01 <2
0.04 <.001 <.01 <.01 <2
                                          0.001 < 001 < 01
                                                             0.14 <.01 0.003 <.001 0.002 <.01
                                                                                                0.19 0.007 <.001 0.03 0.22 <.01 0.16 <.001 <.001
                                                                                                0.21  0.01  <.001  0.03  0.22  <.01  0.16  <.001  <.001  0.03  0.2  0.06  0.16  <.001  <.001  0.01  0.01  0.02  0.2  <.01  0.2  <.001  <.001  <.001
                                          <.001 <.001 <.01
                                                             0.14 <.01 0.002 <.001 <.001 <.01
B618157
                                                             0.17 <.01  0.002 <.001 <.001 <.01 
0.14 <.01  0.002 <.001 <.001 <.01
                                                                                                 B618158
             0.02 0.001 <.01 <.01 <2
                                          0.001 <.001 <.01
```

<.001 <.001 <.01

0.001 <.001 <.01

<.001 < .001 < .01

<.001 <.001 <.01

0.002 < 001 < 01

0.035 <.001 <.01 <.01 <2

0.021 <.001 <.01 <.01 <2 0.029 <.001 <.01 <.01 <2

0.035 <.001 <.01 <.01 <2

0.047 < .001 < .01 < .01 < 2

0.01 <.001 <.01 <.01 <2

B618159

B618160

B618161

B618162

B618163

0.14 <.01 0.003 <.001 <.001 <.01

0.21 < 01 0.002 < 001 < 001 < 01

0.13 <.01 0.002 <.001 0.001 <.01

<.001 <.001 <.01 0.13 <.01 0.002 <.001 0.001 <.01

0.4 0.004 <.001 0.06 0.28 <.01

0.26 0.007 0.001 0.04 0.23 <.01

0.16 <.01 0.002 <.001 0.001 <.01 0.24 0.012 0.001 0.05 0.23 <.01 0.09 <.001 <.001

0.26 0.012 0.001 0.04 0.23 < 01 0.22 < 001 < 001

0.2 0.007 <.001 0.04 0.23 <.01 0.07 <.001 <.001

0.38 <.001 <.001

B618165 0.078 < .001 <.01 <.01 <2 0.001 < .001 < .01 0.19 <.01 0.002 <.001 <.001 <.01 0.24 0.007 0.001 0.06 0.26 <.01 0.08 <.001 <.001 0.02 <.001 0.009 <.001 B618166 < 01 < 01 < 2 0.001 < 001 0.01 0.18 < .01 0.002 < .001 < .001 < .01 0.37 0.006 0.001 0.09 0.34 < 01 0.3 < .001 < .001 0.002 <.001 0.19 <.01 0.002 <.001 <.001 <.01 0.17 <.001 <.001 <.01 <.01 <2 0.28 0.006 0.001 0.06 0.31 <.01 B618167 0.01 <.01 <.01 <2 0.03 < .001 <.001 <.001 0.01 0.19 <.01 0.001 <.001 <.001 <.01 0.32 0.012 0.001 0.08 0.31 0.08 0.26 <.001 <.001 R618168 0.001 < .001 < .001 < .01 0.29 0.003 0.001 0.07 0.29 <.01 0.08 <.001 <.001 B618169 0.02 < .001 <.01 <.01 <2 0.001 < .001 0.01 0.2 < .01 0.18 <.01 B618170 0.009 <.001 <.01 <.01 <2 0.002 < .001 0.01 0.002 <.001 0.002 <.01 0.24 0.008 0.001 0.13 0.36 <.01 B618171 0.019 < .001 <.01 <.01 <2 <.001 <.001 <.01 0.17 < .01 0.001 < 001 < 001 < 01 0.17 0.003 0.001 0.08 0.27 0.03 0.12 < 001 < 001 0.54 0.052 0.004 0.92 2.04 <.01 B618172 (roc <.001 <.001 <.01 0.01 <2 0.005 0.001 0.04 3.3 <.01 0.006 <.001 0.002 <.01 RE B618172 < 001 < 001 0.006 0.001 0.04 <.01 <.01 <2 3.29 <.01 0.006 <.001 <.001 <.01 0.52 0.053 0.004 0.92 2.08 < 01 0.24 < .001 < .001 RRE B61817; <.001 0.001 <.01 <.01 <2 0.007 0.001 0.04 3.3 <.01 0.006 <.001 <.001 <.01 0.53 0.051 0.004 0.92 2.06 <.01 0.37 <.001 <.001 0.008 < 0.01 < 0.1 < 0.1 < 2 0.002 < 001 0.01 0.16 < .01 0.001 < 001 < 001 < 01 0.39 0.004 0.001 0.1 0.33 < 01 0.06 < 0.01 < 0.01 R618173 0.014 <.001 0.001 <.001 <.001 <.01 B618174 <.01 <.01 <2 <.001 <.001 0.01 0.2 <.01 0.37 0.003 <.001 0.1 0.3 <.01 0.22 < .001 < .001 <.01 <.01 <2 0.009 < .001 0.001 <.001 0.01 0.2 0.006 0.001 0.13 0.33 0.07 0.05 <.001 <.001 B618175 0.011 <.001 <.01 <.01 <2 0.001 < .001 0.36 0.008 0.001 0.07 0.28 0.03 0.15 <.001 <.001 B618176 0.01 0.04 < .001 0.002 <.001 <.001 <.01 0.21 0.004 0.001 0.17 0.32 B618177 <.01 <.01 <2 0.001 <.001 0.01 0.15 <.01 B618178 0.018 < .001 <.01 <.01 <2 <.001 <.001 <.01 0.16 < 01 0.001 < 001 < 001 < 01 0.12 0.003 0.001 0.14 0.32 < 01 0.1 < .001 < .001 0.109 < .001 0.001 <.001 0.15 <.01 0.001 <.001 <.001 <.01 0.17 0.007 0.001 0.09 0.23 <.01 0.16 <.001 <.001 B618179 <.01 <.01 <2 <.01 B618180 0.01 < .001 <.01 <.01 <2 0.001 < .001 0.01 0.18 <.01 0.002 <.001 <.001 <.01 0.36 0.01 0.001 0.08 0.18 < 01 0.15 < .001 < .001 0.012 <.001 <.01 <.01 <2 0.001 <.001 0.01 0.17 <.01 0.002 <.001 <.001 <.01 0.39 0.008 0.001 0.04 0.18 <.01 0.06 < .001 < .001 B618181 STANDARD F 0.047 0.558 1.47 4 162 0 347 0 044 0 2 22 87 0 23 0 169 0 029 0 134 < 01 2.28 0.086 0.068 1.62 1.42 0.15 0.5 0.068 0.178 <.001 <.001 <.01 <.01 <2 0.001 <.001 0.05 1.93 <.01 0.006 <.001 <.001 <.01 0.5 0.078 0.001 0.56 1.04 <.01 0.56 <.001 <.001 G-1 B618182 0.009 < .001 <.01 <.01 <2 0.001 <.001 0.01 0.2 <.01 0.002 <.001 <.001 <.01 0.28 0.006 0.001 0.08 0.2 <.01 0.17 <.001 <.001 B618183 0.011 < .001 < 01 < 01 < 2 0.001 < 001 0.01 0.18 < 01 0.004 < 001 < 001 < 01 0.48 0.007 0.001 0.08 0.16 < 0.1 0.04 < 0.01 < 0.01 0.18 <.01 0.004 <.001 <.001 <.01 0.007 <.001 <.01 <.01 <2 0.001 <.001 0.36 0.007 0.001 0.05 0.17 <.01 <.01 B618185 0.008 < .001 <.01 <.01 <2 0.001 < 001 < 01 0.16 < .01 0.003 < 001 < 001 < 01 0.31 0.006 0.001 0.07 0.17 0.05 0.13 < 001 < 001 0.006 < .001 <.01 <.01 <2 0.001 <.001 0.01 0.19 <.01 0.002 <.001 <.001 <.01 0.33 0.006 0.001 0.08 0.21 <.01 <.01 <.001 <.001 B618186 B618187 0.009 < 001 <.01 <.01 <2 0.002 < 001 0.01 0.2 < 01 0.002 < 001 < 001 < 01 0.42 0.008 0.001 0.04 0.22 < 01 < 01 < 001 < 001 0.009 <.001 0.001 <.001 0.16 <.01 0.003 <.001 <.001 <.01 <.01 <.01 <2 0.01 0.41 0.01 0.001 0.14 0.23 <.01 0.13 < 001 < 001 B618188 <.01 <.01 <2 0.006 < .001 0.002 <.001 0.01 0.29 0.005 0.001 0.16 0.23 <.01 <.01 <.001 <.001 B618189 0.33 0.009 0.001 0.13 0.27 0.03 0.12 <.001 <.001 0.005 < .001 <.01 <.01 <2 <.001 <.001 B618190 0.01 0.003 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.13 <.01 0.002 <.001 <.001 <.01 0.45 0.009 0.001 0.06 0.23 <.01 0.04 <.001 <.001 B618191 B618192 0.01 0.002 < 01 < 01 < 2 <.001 <.001 0.01 0.13 < 01 0.002 < 001 < 001 < 01 0.38 0.004 0.001 0.04 0.21 < 01 < 01 < 001 < 001 0.001 <.001 <.001 <.01 0.2 0.009 0.001 0.02 0.2 <.01 0.01 < .001 <.01 <.01 <2 0.001 <.001 <.01 0.12 <.01 B618194 0.002 < .001 < .01 < .01 < 2 <.001 <.001 <.01 0.16 < .01 0.001 < .001 < .001 < .01 0.55 0.005 0.001 0.04 0.2 0.1 0.09 <.001 <.001 <.001 <.001 0.17 <.01 0.001 <.001 <.001 <.01 0.43 0.018 0.001 0.12 0.27 <.01 0.13 <.001 <.001 B618195 0.006 < .001 <.01 <.01 <2 0.01 B618196 0.011 < .001 <.01 <.01 <2 0.001 < .001 0.01 0.13 < .01 0.002 < .001 < .001 < .01 0.73 0.006 <.001 0.07 0.25 0.04 0.05 <.001 <.001 0.004 <.001 <.01 <.01 <2 0.001 <.001 0.01 0.13 <.01 0.002 <.001 <.001 <.01 0.62 0.01 0.001 0.05 0.23 <.01 0.1 < .001 < .001 B618197 <.001 0.001 < 01 0.01 <2 0.007 0.001 0.04 0.4 0.056 0.004 0.95 2.11 <.01 0.38 <.001 <.001 R618198 (re 0.003 <.001 <.01 <.01 <2 0.001 < .001 0.01 0.67 0.008 0.001 0.05 0.26 < 01 0.04 <.001 <.001 B618199 B618200 0.007 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.24 <.01 0.002 <.001 <.001 <.01 0.4 0.011 0.001 0.04 0.24 0.15 <.01 <.001 <.001 0.008 < .001 < .01 < .01 < .2 <.001 <.001 <.01 0.12 < 01 0.002 < 001 < 001 < 01 0.53 0.011 0.001 0.04 0.23 < 01 0.03 < 001 < 001 B618201 0.009 <.001 <.01 <.01 <2 0.001 <.001 <.01 0.17 <.01 0.002 <.001 <.001 <.01 0.34 0.012 <.001 0.09 0.25 <.01 0.02 <.001 <.001 B618202 B618203 0.012 <.001 <.01 <.01 3 < .001 < .001 0.14 < .01 0.001 <.001 <.001 <.01 0.32 0.009 0.001 0.04 0.21 <.01 0.23 <.001 <.00 0.01 0.2 <.01 0.002 <.001 <.001 <.01 0.32 <.01 0.001 <.001 <.001 <.01 0.53 0.012 0.001 0.07 0.22 0.06 0.02 <.001 <.001
0.47 0.008 0.001 0.15 0.24 0.03 0.14 <.001 <.001 0.011 0.001 <.01 <.01 <2 <.001 <.001 0.01 B618204 <.001 <.001 0.01 B618205 0.023 <.001 <.01 <.01 <2 RE B618205 0.022 <.001 <.01 <.01 <2 0.3 <.01 0.001 <.001 <.001 <.01 <.001 <.001 0.46 0.01 0.001 0.14 0.24 0.09 0.02 <.001 <.001 RRE B61820! 0.022 < 001 < 01 < 01 < 2 0.001 0.001 0.01 0.34 < .01 0.002 < 001 < 001 < 01 0.47 0.011 0.001 0.15 0.28 < 01 0.17 < 001 < 001 B618206 0.01 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.19 <.01 0.001 <.001 <.001 <.01 0.47 0.014 0.001 0.15 0.25 <.01 <.01 <.001 <.001 B618207 0.01 < 001 < 01 < 01 < 2 <.001 <.001 0.01 0.3 < 01 0.003 < 001 < 001 < 01 0.66 0.01 < 001 0.08 0.25 0.01 0.22 < 001 < 001 0.002 <.001 <.001 <.01 0.18 <.01 0.4 0.015 <.001 0.16 0.34 <.01 B618208 0.007 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.2 < 001 0.001 0.21 <.01 0.002 <.001 <.001 <.01 0.2 <.01 0.003 <.001 <.001 <.01 B618209 0.011 0.001 <.01 <.01 <2 <.001 < .001 0.01 0.55 0.01 0.001 0.15 0.31 <.01 0.16 <.001 <.001 0.006 < .001 < .01 < .01 < 2 <.001 <.001 0.01 0.56 0.006 0.001 0.16 0.21 <.01 0.12 <.001 <.001 B618210 B618211 0.01 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.63 <.01 0.005 <.001 <.001 <.01 0.52 0.015 <.001 0.2 0.3 0.02 0.26 <.001 <.001 0.65 0.013 0.001 0.23 0.23 <.01 0.05 <.001 0.001 B618212 0.02 0.002 < 01 0.01 <2 <.001 <.001 0.01 0.43 < 01 0.006 < 001 < 001 < 01 0.5 <.01 0.004 <.001 <.001 <.01 0.64 0.011 0.001 0.23 0.32 0.08 0.2 <.001 <.001 0.01 0.2 22.67 0.23 0.167 0.029 0.132 < 01 2.26 0.086 0.071 1.61 1.42 < 01 0.6 0.066 0.181 <.001 <.001 <.01 <.01 <2 0.001 <.001 0.06 1.83 <.01 0.006 <.001 <.001 <.01 0.51 0.08 0.001 0.52 1.03 0.15 0.28 <.001 <.001 G-1 B618214 0.015 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.38 < 01 0.006 < 001 0.001 < 01 0.8 0.019 0.001 0.25 0.26 0.04 0.2 <.001 <.001 0.007 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.94 <.01 0.004 <.001 <.001 <.01 0.53 0.021 0.001 0.2 0.3 0.12 0.06 < 001 < 001 B618215 3.26 <.01 0.008 <.001 0.001 <.01 3.2 <.01 0.008 <.001 0.002 <.01 B618216 (roc < .001 0.001 < 01 0.01 <2 0.004 0.001 0.04 0.62 0.052 0.004 0.91 1.93 0.12 0.17 <.001 <.001 0.001 <.01 <.01 <2 0.006 0.001 0.04 0.11 0.21 <.001 <.001 RE B618216 :<.001 0.62 0.053 0.004 0.9 1.93 RRE B61821(<.001 0.002 <.01 0.01 <2 0.005 0.001 0.04 3.22 <.01 0.007 <.001 0.002 <.01 0.61 0.054 0.004 0.9 1.91 0.09 0.28 < .001 < .001 B618217 0.005 0.004 < .01 < .01 < 2 <.001 <.001 0.01 1.2 < 01 0.004 < 001 0.001 < 01 0.47 0.019 0.001 0.21 0.29 0.18 0.12 < 001 < 001 0.005 <.01 <.01 <2 <.001 <.001 0.01 0.84 <.01 0.008 <.001 0.002 <.01 0.53 0.021 <.001 0.18 0.3 0.11 0.19 <.001 <.001 B618218 0.005 B618219 0.014 0.02 <.01 <.01 <2 < .001 < .001 0.01 0.75 < 01 0.007 < 001 0.001 < 01 0.53 0.026 0.001 0.18 0.3 0.13 0.07 < 001 < 001 0.027 0.01 <.01 0.008 <.001 <.001 <.01 B618220 0.009 3 0.001 0.001 0.01 0.9 <.01 0.55 0.025 0.001 0.2 0.32 0.015 < .01 < .01 < 2 0.4 0.026 0.001 0.17 0.3 0.13 0.11 < 001 < 001 B618221 0.008 <.001 <.001 0.01 1.06 < .01 0.003 < .001 0.002 < .01 0.005 <.01 <.01 <2 <.001 <.001 1.01 <.01 0.002 <.001 <.001 <.01 0.33 0.017 0.001 0.1 0.25 0.08 0.09 <.001 <.001 B618222 0.006 0.01 0.57 <.01 0.001 <.001 0.001 <.01 0.47 <.01 0.002 <.001 <.001 <.01 0.006 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.4 0.018 0.001 0.08 0.21 0.13 0.12 <.001 <.001 B618223 0.018 < .001 < .01 < .01 < 2 <.001 <.001 0.42 0.018 0.001 0.05 0.21 B618224 0.01 0.15 0.07 < .001 < .001 0.012 <.001 <.01 <.01 <2 <.001 <.001 0.79 <.01 0.009 <.001 0.001 <.01 0.41 0.031 0.001 0.08 0.2 0.12 0.08 <.001 <.001 B618225 0.01 B618226 0.011 0.001 < 01 < 01 < 2 < 001 < 001 0.01 0.39 < 010.017 < 001 0.001 < 01 0.38 0.022 0.001 0.07 0.23 0.17 0.06 < 001 < 001 0.013 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.36 <.01 0.014 <.001 0.001 <.01 0.34 0.02 0.001 0.05 0.19 B618228 0.006 < .001 < .01 < .01 < 2 < 001 < 001 0 01 0.28 < 01 0.009 < 001 < 001 < 01 0.33 0.022 < 001 0.07 0.21 0.12 0.06 < 0.01 < 0.01 0.013 <.001 0.003 <.01 0.008 <.001 0.2 <.01 0.46 0.017 0.001 0.07 0.19 0.19 0.14 <.001 <.001 B618229 <.01 <.01 2 0.001 <.001 0.01 B618230 0.006 < 001 < 01 < 01 < 2 0.002 < 001 0.01 0.51 < .01 0.044 < 001 0.001 < 01 0.94 0.021 < 001 0.09 0.21 0.11 0.11 < 001 < 001 <.01 <.01 <2 0.22 <.01 0.009 <.001 0.001 <.01 0.46 0.018 0.001 0.09 0.18 B618231 0.008 < .001 <.001 <.001 0.01 0.09 0.18 < .001 < .001 B618232 0.007 <.001 0.01 0.01 3 <.001 <.001 0.01 0.38 <.01 0.003 0.001 0.002 <.01 0.44 0.013 <.001 0.1 0.23 0.16 0.28 <.001 <.001 <.01 <.01 <2 B618233 0.012 < .001 <.001 <.001 0.01 0.22 <.01 0.003 <.001 0.002 <.01 0.44 0.02 0.001 0.1 0.21 0.03 0.08 < .001 < .001 0.001 <.001 0.001 <.001 0.002 <.01 B618234 0.001 0.001 <.01 <.01 <2 0.01 0.26 <.01 0.26 0.015 < .001 0.03 0.24 0.21 0.19 < .001 < .001 2 0.001 0.001 0.01 B618235 0.004 0.029 < 01 < 01 1.21 < 01 0.001 < 001 < 001 < 01 0.37 0.027 0.001 0.13 0.37 0.11 0.26 < 001 0.001 B618236 0.039 <.01 <.01 <2 0.001 <.001 0.02 1.37 <.01 0.002 <.001 <.001 <.01 0.85 0.029 0.001 0.24 0.58 B618237 0.005 0.011 < 01 < 01 < 2 <.001 < 001 0.01 0.56 < 01 0.001 < 001 0.001 < 01 0.41 0.032 0.001 0.12 0.32 0.1 0.23 < 001 < 001 0.004 0.023 <.01 <.01 <2 <.001 0.001 0.01 1.17 <.01 0.002 <.001 <.001 <.01 0.4 0.028 0.001 0.11 0.36 0.08 0.17 <.001 <.001

```
B618239 (roc <.001 <.001 <.01 <.01 <2
                                                            0.004 0.001 0.07 3.09 <.01 0.008 <.001 0.002 <.01
                                                                                                                                           1.37 0.047 0.004 0.87 1.85 <.01 0.31 <.001 <.001
                 0.65 0.036 <.001 0.09 0.37 0.15 0.15 <.001 <.001 0.36 0.023 <.001 0.04 0.25 0.02 0.19 <.001 <.001
B618240
B618241
                                                                                       0.26 <.01  0.001 <.001  0.002 <.01  0.18 <.01  0.002 <.01  0.002 <.01
B618242
                  0.001 0.001 <.01 <.01 <2
                                                             0.002 <.001 <.01
                                                                                                                                           0.23 0.013 <.001 0.02 0.21 0.07 0.06 <.001 <.001
                  0.004 < .001 < .01 < .01 < 2
                                                            0.001 < .001 0.01
                                                                                                                                           0.58 0.016 <.001 0.03 0.23 <.01 0.09 <.001 <.001
B618243
B618244
                  0.005 0.001 <.01 <.01 <2
                                                            <.001 <.001 <.01
                                                                                       0.26 <.01 0.002 <.001 0.002 <.01
                                                                                                                                           0.47 0.017 <.001 0.02 0.23 <.01 0.03 <.001 <.001
B618245
                  0.003
                           0.002 < 01 < 01 < 2
                                                            <.001 <.001 <.01
                                                                                       0.29 < .01  0.002 < .001  0.001 < .01
                                                                                                                                           0.41 0.018 < 001 0.02 0.21 0.22 0.1 < 001 < 001
                            0.562 1.48 4.15 158 0.348 0.043 0.2 22.48 0.22 0.176 0.029
                                                                                                                          0.13 <.01
                                                                                                                                            2.2 0.085 0.067 1.55 1.38 0.21 0.46 0.069 0.178
STANDARD F 0.047
                 <.001 <.001 <.01 <.01 <2
0.004 0.001 <.01 <.01 <2
                                                           <.001 <.001 0.05 2.01 <.01 0.006 <.001 0.001 <.01 <.001 <.001 <.01 0.19 <.01 0.004 <.001 0.001 <.01
                                                                                                                                           0.48 0.078 0.001 0.61 1.03 0.09 0.53 <.001 <.001
G-1
B618246
                                                                                                                                           0.77 0.014 <.001 0.05 0.3
                                                                                                                                                                                    0.04 0.11 <.001 <.001
R618247
                  0.004 0.001 <.01 <.01 <2
                                                           <.001 <.001 <.01
                                                                                       0.16 <.01 0.003 <.001 0.001 <.01
                                                                                                                                           0.57 0.011 < 001 0.04 0.25 0.03 0.11 < 001 < 001
                                                                                                                                           0.22 0.007 <.001 0.02 0.23 0.03 0.15 0.001 <.001
                  0.022 0.001 <.01 <.01 <2 <.001 <.001 <.01
                                                                                       0.16 <.01 0.002 <.001 0.001 <.01
B618248
B618249 0.008 0.002 < 01 < 01 < 2 < 0.01 < 0.01 < 0.01 < 0.01 < 0.024 < 0.01 0.003 < 0.001 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 
                                                                                                                                           From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A604807 Page 1 Received: AUG 14 2006 * 111 samples in this disk file
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
                 Au Ba B S Se Re
ppb ppm ppm % ppm ppb
                                                                    Sample
SAMPLES.
                                                   ppm ppb
                     0.2 195.9 3 <.01 <.1
0.7 176.1 2 0.25 0.
G-1
B618250
                                                      0.1
                                                                  2
                                                                        4.3
B618251
                     0.7 157.2
                                        2 0.3 0.1
                                                                 3
                                                                        4.3
B618252
                              171
B618253
                     0.2 101.1
                                        1 0.12 < 1
                                                                       4.14
B618254
                     0.3
                           143.2 <1
                                            0.15
                            50.8
B618255
                     0.8
                                        1 0.17
                                                      0.1
                                                                       4.12
                            181.2
                                                                       4.22
B618256
                     0.6
                                         1 0.12 < 1
                            31.8
46.2
B618257
                     1.3
                                        2 0.13
                                                      0.1
                                                                       3.46
                     1.7
                                         1 0.17
B618258
                                                      0.1
                                                                       3.28
                 <.2
B618259
                              45.2 <1
                                            0.13 <.1
                                                                       4.12
B618260
                 < 2
                              38.8 <1
                                            0.13 < 1
                                                                       3.94
                     1.6
                              32.2 <1
                                            0.12 0.1
B618262
                     0.5
                              31.5 <1
                                                                  2 4.36
RE B618262 <.2
                              30.3 <1
                                             0.12 < 1
RRE B618262 0.5
                              34.7 <1
                                            0.15 < 1
B618263
                     1.3
                              45.3 <1
                                                      0.2
                                                                      3.98
                                             0.16
R618264
                     8.0
                             28.2 <1
                                             0.17
                                                      0.1
                                                                 63
                                                                       4.26
                            102.2 <1
B618265
                     1.2
                                                                       4.28
                                             0.29
                                                      0.2
                                                                 21
                              80.4 1 0.48 0.
191.5 1 0.28 <.1
B618266
                                                      0.2
                                                                 13
                                                                      4.76
B618267
                     1.1
                            191.5
                                                                       4.16
B618268
                     0.4 253.9 <1 0.25
                                                      0.2
B618269
                                            0.27 <.1
                     0.8
                            192.4 <1
                                                                       4.14
                            59.4 1 0.13 <.1
31.3 <1 0.67 0
B618270
B618271
                     2.6
                                                      0.3
                                                              23
                                                                       4.58
B618272
                              28.1 <1
B618273
                     2.1
                              28.6 <1
                                            0.69
                                                      0.2
                                                                       5.36
B618274
                     2.2
                              30.8 3 0.51
                                                       0.2
                                                       0.1 <1
B618275 (roc < 2
                    2.2
                            196.2
                                        4 0.15
                                                                       3.52
                              53.2
B618276
                                         1 1.09
                                                       0.3
                                                                         4.4
B618277
                     3.5
                              43.4
                                         1 1.42
                                                       0.5
                                                                        4.86
                              29.8 <1
B618278
                                                                       4.34
                     1.9
                                            1.41
                                                       0.6
B618279
                     6.2
                              19.3 <1
                                             1.84
                                                       0.7
                                                                       4.04
B618280
                     2.6
                              42.6 1 1.18
                                                      0.7
                                                                       4.26
B618281
                              31.1
                                                                       4.72
STANDARD [ 51.2
                            365.7 38 0.22
                                                      3.4
                                                                  5 -
                             183.3 <1
                                           0.01
G-1
                  <.2
B618282
                    6.4
                             23.5 <1
                                            2.81
                                                       1.7
                                                                       4.38
B618283
                    38.5
                              28.1 <1
                                             0.92
                                                       0.5
                                                                       4.56
                    6.2
4.1
                              35.1 <1
37.2 <1
                                             1.29
R618284
                                                      0.9
                                                                23
                                                                      4.26
B618285
                                                       0.7
                                                                       4.08
B618286
                              37.9 <1
                                             1.52
                                                       0.9
                                                                         4.1
B618287
                     2.2
                            113.3 <1
                                            0.76
                                                      0.5
                                                                 12 4.68
B618288
                     4.3
                            53.2 <1
                                             0.87
                                                                       4.28
B618289
                     4.2
                               30 <1
                                            0.98
                                                       0.4
                                                                       4.66
                              47.6 <1
                                             0.67
B618291
                     1.7
                              27.9 <1
                                            0.25
                                                       0.5
                                                               130
                                                                       4.52
                     1.7
                              40.2 <1
                                            0.53
                                                                42
B618292
                                                       0.4
                                                                        4.7
B618293
                              43.6 <1
                                             0.28
                                                       0.4
                                                                 32
                     1.8
                             24.6 <1
B618294
                                              0.3
                                                       0.5
                                                               137
                                                                       4.32
B618295
                              27.5 <1
                                             0.36
B618296
                     1.7
                              21.2 <1
                                            0.28
                                                       0.5
                                                                 83
                                                                       4.78
                              35.3 <1
                                                                 19
B618298 (roc
                     0.6 174.8
                                        1 0.18
                                                       0.2
                                                                       3.88
                              48.9 <1
B618299
                     1.9
                                                                         4.4
                                          0.63
B618300
                     1.5
                              21.9 <1 0.44
                                                       0.5
                                                                 23
                                                                       4.96
                                        4 0.62
B618301
                     1.5
                              33.9
                                                       0.5
                                                                 18
                                                                         4.8
B618302
                              30.2 <1
                                           0.57
                                                                       4.68
                              30.5 1 0.41
B618303
                     3.3
                                                       0.3
                                                                 26
                                                                       4.54
B618304
                              27.4
                                                                       4.74
                             29.7 <1 0.37
B618305
                     1.9
                                                      0.4
                                                                23
                                                                       4.88
                             24.2 <1 0.48
B618306
B618307
                     2.1 29.2 8 0.32
1.5 137.5 <1 0.33
                                                      0.4
                                                                83
                                                                         4.5
```

```
B618309
                   118.9
                             1 0.48
              0.4
B618310
                   103.3 <1
                                0.1
                                                 4 88
                      69 <1
                               0.12
                                             45
B618311
                                      0.2
                                                 4.68
RE B618311
               0.7
                     68.8 <1
                               0.12
                                             43 -
                                      0.3
RRE B61831
              0.5
                     46.7 <1
                               0.14
                                      0.3
                                             61 -
B618312
                      46 <1
B618313
              0.5
                     33.6 <1
                                0.4
                                      0.5
                                             65
                                                  4.52
                   369.1 37 0.19
STANDARD [
              0.3
G-1
                    188.1
                            5 <.01
                                      0.1 <1
B618314
                    39.4 <1
                               0.22
R618315
               1.9
                      45
                            1 0.36
                                      0.5
                                            193
                                                   4.9
                   273.4 <1
B618316
               1.7
                               0.32
                                      0.7
B618317
               1.2
                   161.6 <1
                               0.25
                                                  4.68
                   99.9 <1
B618318
              2.5
                               0.16
                                      0.2
                                            106
                                                  4.48
B618319
                   138.5
B618320
               1.1
                     145
                            3 0.18
                                      0.3
                                            123
                                                   4.6
                   120.1 <1
                              0.32
B618321
B618322
               1.4
                     76.2 <1
                               0.99
                                      0.5
                                             35
                                                  5.16
                   182.3
                            4 0.17
B618323 (roc
              2.1
                                                  3.76
                     40.5 <1
B618324
                               0.46
                                      0.3
                                             33
                                                 4.76
B618325
              1.1
                      39 <1
                               0.39
                                                  4.74
                                      0.2
                                             39
B618326
                    105.7 <1
                               0.47
                                      0.5
                                             31
                                                  5.12
                            3 1.47
B618327
              7.6
                     66.1
                                      1.2
                                                  4.86
B618329
               1.7
                     95.2 <1 0.36
                                      0.4
                                             81
                                                  4.14
B618330
                   168.8 <1
              0.8
                                0.3
                                      0.3
                                                  4.66
                            1 0.18
B618331
              0.2
                   197.4
                                      0.2
                                             92
                                                   4.7
B618332
                   158.1
                            4 0.19
                                                  4.72
                                            128
                   169.7 <1 0.81
161.7 <1 0.79
B618333
               1.4
                                             78
                                      0.8
                                                  4.54
RE B618333
               1.4
                                      0.7
                                             82
RRE B618333
               1.4
                    151.8
                            2 0.82
                                             75
B618334
              2.1
                   198.4 <1 0.92
                                      0.8
                                             56 5.48
                     191 <1
B618336
               1.9
                     61.2 <1
                               0.56
                                      0.6
                                                  4.44
                     97.6 <1
B618337
               1.8
                               0.71
                                      0.7
                                                  4.28
B618338
              3.6
                     26.8
                            1 4.61
                                      2.6
                                             28
                                                  4.92
                     81.5 <1
                                0.9
B618339
               1.5
                                      1.1
                                                  4.78
R618340
               5.4
                     66.2
                            1 1.17
                                                  3.34
              3.2
                     45.8
                                             49
B618341
                            2 0.34
                                      0.4
                                                   3.7
B618342
               1.9
                    38.3
                            1 0.45
                                      0.4
                                             45
                                                 4.22
                   209.9 <1
B618343
               1.3
                               0.26
                                      0.3
                                             70
                                                   3.8
                             0.75
B618344
                   116.5 <1
B618345
              2.5
                   57.4 <1
                               1.11
                                      0.8
                                                  3.7
             53.4 380.8 40 0.21 3.
0.6 205.6 1 0.02 <.1
STANDARD [
                                      3.6
                                        <1
G-1
B618346
                   31.7 <1
                               0.78
B618347 (roc
              0.3 172.8 3 0.18
                                      0.2 <1
                                                   2.8
              2.8 22.9 <1 0.31
0.5 194.5 <1 0.21
49 359.2 39 0.21
                                      0.3 98
                                      0.3 43 4.1
3.5 2 -
B618349
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A604807 Page 1 Received: AUG 14 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1,000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES
                                             Co Mn Fe
            Mo Cu Pb Zn Ag
% % % gm/
                                                                                               Ca P %
                                                                             Cd Sb Bi
                                                                                                         Cr Mg Al
                                                                                           96
SAMPLES
                                   am/mt%
                                                          96
                                                                  96
                                                                       %
                                                                              96
                                                                                    96
                                                                                                                       %
            0.001 <.001 <.01 <.01 <2
                                         <.001 <.001 0.06
                                                             1.9 <.01 0.007 <.001 <.001 <.01
                                                                                                 0.57 0.072 0.001 0.57 1.05
                                                                                                                               0.1 0.51 <.001 <.001
G-1
B618250
            <.001 <.001 <.01 0.28 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.39 0.008 < 001 0.04 0.28 0.03 0.14 0.001 0.001
B618251
                                          <.001 <.001 0.01 0.32 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.36 0.007 0.001 0.04 0.32
                                                                                                                              0.04 0.19 < .001 < .001
            0.021  0.002 <.01 <.01 <2
0.012  0.001 <.01 <.01 <2
                                         <.001 <.001 0.01 0.18 <.01 0.002 <.001 <.001 <.01 <.001 <.01 0.15 <.01 0.002 <.001 <.001 <.01 <.01
                                                                                                 0.41 0.008 0.001 0.03 0.23
0.37 0.007 0.001 0.03 0.29
R618252
                                                                                                                              0.03 0.14 0.001 0.001
B618253
                                                                                                                              0.03 0.2 < .001 0.001
B618254
            0.009 0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.19 <.01  0.002 <.001 <.001 <.01
0.18 <.01  0.001 <.001 <.001 <.01
                                                                                                 0.52 0.012 0.001 0.03 0.23
                                                                                                                              0.04 0.14 0.001 <.001
B618255
            0.028
                   0.003 < 01 < 01 < 2
                                          <.001 <.001 <.01
                                                                                                 0.33 0.008 0.001 0.03 0.26
                                                                                                                              0.03 0.2 < 001 < 001
B618256
             0.04
                   0.002 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.16 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.48 0.008 <.001 0.04 0.27
                                                                                                                              0.02 0.17 <.001 <.001
                                                             0.17 < 01 0.001 < 001 < 001 < 01
B618257
            0.079
                   0.002 < 01 < 01 < 2
                                          <.001 < .001 < .01
                                                                                                 0.18 0.003 0.001 0.03 0.27
                                                                                                                              0.02 0.21 < 001 < 001
                   0.003 <.01 <.01 <2
                                                             0.19 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                 0.29 0.002 0.001 0.02
            0.149
                                          <.001 <.001 <.01
                                                                                                                         0.2
             0.02 0.002 <.01 <.01 <2
                                                             0.19 <.01 0.001 <.001 <.001 <.01
B618259
                                          <.001 <.001 <.01
                                                                                                 0.36 0.008 0.001 0.03 0.27
                                                                                                                              0.02 0.23 < .001 0.001
                   0.004 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.19 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.74 0.009 0.001 0.05 0.25
                                                                                                                              0.01 0.17 <.001 <.001
B618260
            0.009
                   0.001 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                             0.27 <.01  0.002 <.001 <.001 <.01 
0.21 <.01  0.001 <.001 <.001 <.01
                                                                                                 0.84 0.01 0.001 0.06 0.33
0.32 0.007 0.001 0.05 0.24
B618261
            0.014
                                          <.001 <.001 0.01
                                                                                                                              0.03 0.2 0.001 0.001
                                          <.001 <.001 <.01
                                                                                                                              0.02 0.17 < .001 < .001
B618262
            0.012
RE B618262 0.012
                   0.003 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.21 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.31 0.009 0.001 0.05 0.25
                                                                                                                              0.02 0.18 <.001 <.001
RRE 861826; 0.013
                   0.002 < 01 < 01 < 2
                                          < 001 < 001 < 01
                                                             0.22 < 01 0.001 < 001 < 001 < 01
                                                                                                  0.3 0.008 0.001 0.05 0.27
                                                                                                                              0.02 0.2 < 0.01 < 0.01
                   0.002 <.01 <.01 <2
                                                             0.24 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.29 0.006 0.001 0.07
                                          <.001 <.001
                                                      <.01
B618264
             0.11
                   0.003 <.01 <.01 <2
                                          < 001 < 001 0 01
                                                             0.53 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.4 0.023 0.001 0.21 0.47
                                                                                                                             0.06 0.26 < 0.01 < 0.01
                                                                                                                              0.09 0.25 <.001 <.001
                   0.007 <.01 <.01 <2
                                                              0.8 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.52 0.029 0.002 0.21 0.47
B618265
            0.036
                                          <.001 <.001
                                                       0.01
```

B618266

B618267

B618268

B618269

B618270

B618271

B618272

B618273

0.026

0.011

0.039

0.022

0.063

0.01

0.02 <.01 <.01 <2

0.008 <.01 <.01 <2

0.008 <.01 <.01 <2

0.016 <.01 <.01 <2

0.003 <.01 <.01 <2

0.023 < 01 < 01 < 2

0.019 <.01 <.01 <2

0.005 0.024 < 01 < 01 < 2

0.091 0.012 <.01 <.01 <2

<.001 <.001 0.02

<.001 <.001 0.02

<.001 <.001 0.02

0.001 < 001 0.03

<.001 <.001 0.02

<.001 < .001 0.02

0.001 <.001 0.03

0.02

0.02

0.91 <.01

<.001 <.001

<.001 <.001

1.43 <.01 0.002 <.001 <.001 <.01

0.88 <.01 0.002 <.001 <.001 <.01

0.93 <.01 0.003 <.001 <.001 <.01 1.35 <.01 0.003 <.001 <.001 <.01

1.61 < 01 0.003 < 001 < 001 < 01

1.75 <.01 0.002 <.001 <.001 0.01

1.96 <.01 0.003 <.001 <.001 <.01

0.004 <.001 <.001 <.01

0.57 0.04 0.002 0.46 0.66

0.47 0.034 0.001 0.27 0.51

0.46 0.034 0.002 0.33 0.6 0.52 0.042 0.002 0.55 0.86

0.88 0.023 0.001 0.6 1.14

1.06 0.104 0.001 0.68 1.24

1.92 <.01 0.004 <.001 <.001 <.01 1.73 0.061 0.003 1.05 1.61 0.05 0.66 <.001 <.001

0.68 0.073 0.001 0.64 1.03 0.09 0.3 <.001 <.001

0.66 0.056 0.001 0.73 1.19 0.08 0.38 0.001 <.001

0.09 0.4 < 001 < 001

0.09 0.26 <.001 <.001

0.08 0.32 <.001 <.001 0.09 0.37 0.001 <.001

0.07 0.31 < 001 < 001

0.002 <.01 0.01 <2 0.005 0.001 0.04 3.27 <.01 0.007 <.001 <.001 <.01 <.001 0.001 0.04 3.96 <.01 0.004 <.001 <.001 <.01 B618275 (roc <.001 0.028 <.01 0.01 <2 B618276 0.005 0.036 <.01 0.01 <2 0.001 0.001 0.04 4.39 <.01 0.003 <.001 <.001 <.01 1.24 0.145 0.001 1.35 1.84 0.1 0.94 < .001 < .001 B618277 0.01 B618278 0.015 0.041 < 01 0.01 <2 0.001 0.001 0.04 3.58 < .01 0.004 < 001 < 001 < 01 2.1 0.113 0.001 1.29 1.74 0.05 0.71 < 001 < 001 0.057 <.01 3.86 <.01 0.004 0.001 <.001 <.01 1.85 0.123 0.001 1.33 1.88 0.05 0.64 0.001 <.001 B618279 0.018 0.03 <2 0.001 0.001 0.04 B618280 0.008 0.03 < .01 0.01 < 2 < 001 0.001 0.05 4.25 < .01 0.006 < 001 < 001 < 01 2.43 0.113 0.001 1.36 2.28 0.05 0.9 < 001 < 001 0.014 0.019 <.01 <.01 <2 0.001 0.001 0.06 4.51 <.01 0.004 <.001 <.001 <.01 2.44 0.128 0.002 1.33 1.78 0.06 0.88 0.001 <.001 B618281 STANDARD F 0.044 0.563 1.47 4.23 150 0.352 0.041 0.19 21.35 0.22 0.163 0.028 0.129 < 0.01 2.22 0.078 0.066 1.6 1.39 0.19 0.49 0.077 0.173 <.001 <.01 <.01 <2 <.001 <.001 0.05 0.007 <.001 <.001 <.01 0.59 0.073 0.002 0.57 1.05 0.11 0.51 <.001 <.001 <.001 1.99 <.01 G-1 B618282 0.017 0.084 <.01 0.01 <2 0.001 0.002 0.05 5.53 <.01 0.002 < 001 < 001 < 01 1.38 0.14 0.002 1.31 1.69 0.06 0.65 < 001 < 001 <.001 0.001 0.03 2.17 <.01 0.027 <.01 <.01 <2 0.002 <.001 <.001 <.01 1.08 0.093 0.001 0.85 1.2 B618283 0.044 0.08 0.46 0.001 <.001 0.07 0.46 <.001 <.001 B618284 0.041 0.027 <.01 <.01 <2 0.001 0.002 0.03 2.77 <.01 0.002 <.001 <.001 <.01 1.23 0.074 0.001 0.86 1.2 0.032 <.01 <.01 <2 0.1 0.43 < .001 < .001 B618285 0.013 <.001 0.001 0.03 2.86 < .01 0.003 < .001 < .001 < .01 1.7 0.089 0.001 0.88 1.45 B618286 0.086 0.036 <.01 <.01 <2 0.003 0.001 0.07 4.65 <.01 0.007 <.001 <.001 <.01 1.91 0.044 0.005 1.34 1.97 0.13 0.85 0.002 <.00 B618287 0.022 0.023 < .01 0.02 < 2 0.012 0.002 0.13 6.14 < 01 0.02 < 001 < 001 < 01 2.46 0.052 0.022 2.88 5.76 0.54 2.42 0.002 < .001 0.024 <.01 <.01 <2 0.003 0.001 0.07 4.57 <.01 0.008 <.001 0.001 <.01 2.74 0.081 0.006 1.54 2.84 0.22 1.09 <.001 <.00 B618288 0.019 B618289 0.019 0.026 < .01 < .01 < 2 <.001 0.001 0.03 2.32 < .01 0.006 < .001 0.002 < .01 2.18 0.072 0.001 0.8 1.79 0.13 0.34 0.001 < .001 0.015 <.01 <.01 <2 0.001 <.001 0.02 1.79 <.01 0.012 <.001 <.001 <.01 0.78 0.047 0.003 0.81 1.55 0.18 0.43 0.002 <.001 B618290 0.036 R618291 0.283 0.003 < .01 < .01 < 2 < 001 < 001 0.01 0.54 <.01 0.007 <.001 0.001 <.01 0.53 0.02 0.002 0.34 0.59 0.06 0.23 0.001 <.001 0.006 <.01 <.01 <2 1.64 <.01 0.01 <.001 <.001 <.01 <.001 <.001 0.11 0.47 <.001 <.001 B618292 0.097 0.02 1.21 0.049 0.002 0.7 1.31 0.005 <.01 <.01 <2 0.004 <.01 <.01 <2 0.17 0.48 <.001 <.001 B618293 0.071 <.001 <.001 0.02 0.68 0.043 0.002 0.73 1.32 <.001 <.001 0.02 0.52 0.031 0.002 0.55 0.73 0.05 0.31 < .001 < .001 B618294 0.254 0.004 <.01 <.01 <2 0.006 <.001 <.001 <.01 1.12 0.041 0.002 0.67 0.95 B618295 0.161 <.001 <.001 0.02 1.16 <.01 0.08 0.35 <.001 <.00 B618296 0.177 0.005 < 01 < 01 < 2 <.001 <.001 0.02 0.87 < .01 0.007 < 001 < 001 < 01 0.49 0.03 0.002 0.49 0.7 0.07 0.23 < .001 < .001 0.47 0.036 0.002 0.66 1.09 0.008 <.01 <.01 <2 1.39 <.01 0.011 <.001 <.001 <.01 B618297 0.038 <.001 <.001 0.02 0.17 0.39 <.001 <.00 B618298 (rec. 0.001 0.005 0.001 0.04 3.27 <.01 0.007 <.001 <.001 <.01 0.5 0.049 0.004 0.98 1.93 0.03 0.29 < 001 < 001 1.4 <.01 0.014 <.001 <.001 <.01 0.49 0.04 0.002 0.66 0.12 0.41 0.001 <.001 0.02 B618299 0.093 <.001 <.001 B618300 0.003 <.01 <.01 <2 <.001 <.001 0.02 1.07 <.01 0.012 <.001 <.001 <.01 0.58 0.037 0.001 0.5 0.7 0.06 0.23 0.002 <.001 0.048 0.011 <.01 <.01 <2 1.63 <.01 0.6 0.042 0.001 0.64 0.96 B618301 0.03 0.001 0.001 0.02 0.006 <.001 <.001 <.01 0.11 0.31 0.001 <.001 0.44 0.038 0.002 0.58 0.81 0.49 0.037 0.001 0.64 0.86 B618302 0.078 0.01 <.01 <.01 <2 <.001 0.001 0.02 1.38 <.01 0.005 <.001 <.001 <.01 0.09 0.28 <.001 <.001 0.008 < .01 < .01 < 2 1.26 < .01 0.012 < .001 < .001 < .01 B618303 0.048 <.001 0.001 0.02 0.09 0.29 0.001 < .001 0.003 <.01 <.01 <2 0.41 0.035 0.001 0.65 0.77 B618304 0.085 <.001 <.001 0.02 1 <.01 0.006 <.001 <.001 <.01 B618305 0.051 0.006 < .01 < .01 < 2 <.001 <.001 0.02 1.3 < .01 0.002 < .001 < .001 < .01 0.44 0.033 0.001 0.67 0.85 0.07 0.35 < .001 < .001 <.001 <.001 B618306 0.202 0.004 <.01 <.01 <2 0.02 1.09 <.01 0.002 <.001 0.001 <.01 0.79 0.029 0.002 0.47 0.75 0.04 0.25 0.001 <.001 R618307 0 141 0.003 < 01 < 01 < 2 < 001 < 001 0.02 0.87 <.01 0.002 < 0.01 < 0.01 < 0.1 0.47 0.028 0.001 0.56 0.73 0.04 0.25 < 0.01 < 0.01 0.002 <.001 0.001 <.01 0.003 <.01 <.01 <2 <.001 <.001 0.9 <.01 0.43 0.027 0.001 0.53 0.75 0.04 0.31 < 001 < 001 0.106 0.02 B618308 0.99 <.01 0.002 <.001 <.001 <.01 0.25 <.01 0.002 <.001 0.001 <.01 R618309 0.076 0.004 < .01 < .01 < 2 <.001 <.001 0.02 0.57 0.026 0.001 0.46 0.83 0.03 0.34 < 0.01 < 0.01 0.001 <.01 <.01 <2 <.001 <.001 0.33 0.009 0.001 0.1 0.36 B618310 0.06 0.01 0.03 0.18 < .001 < .001 B618311 0.073 0.001 <.01 <.01 <2 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.32 <.01 0.002 <.001 <.001 <.01 0.38 0.012 <.001 0.17 0.48 0.39 0.013 0.001 0.18 0.49 0.03 0.2 <.001 <.001 0.03 0.2 <.001 <.001 RE B618311 0.073 <.001 <.001 0.01 0.33 <.01 0.002 <.001 0.001 <.01 0.001 <.01 <.01 <2 0.28 <.01 0.002 <.001 0.001 <.01 0.41 0.012 0.001 0.17 0.42 0.02 0.16 <.001 <.001 RRE B61831 0.088 <.001 <.001 0.01 B618312 0.213 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.5 <.01 0.002 <.001 0.001 <.01 0.51 0.01 0.001 0.15 0.51 0.02 0.21 < .001 < .001 R618313 0.095 0.4 0.011 0.001 0.08 0.39 0.02 0.15 < .001 < .001 STANDARD F 0.045 2.22 0.079 0.067 1.58 1.38 0.2 0.5 0.074 0.169 0.1 0.52 <.001 <.001 G-1 < 001 0.001 < 01 < 01 < 2 <.001 <.001 0.06 1.94 <.01 0.007 <.001 0.001 <.01 0.58 0.075 0.001 0.59 1.04 B618314 0.117 0.001 <.01 <.01 <2 <.001 <.001 <.01 0.29 < .01 0.002 <.001 <.001 <.01 0.32 0.011 0.001 0.07 0.37 0.02 0.17 < .001 < .001 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.35 <.01 0.001 <.001 0.001 <.01 0.35 0.006 0.001 0.05 0.28 B618315 0.01 0.18 <.001 <.00 B618316 0.433 0.001 <.01 <.01 <2 <.001 <.001 <.01 0.22 <.01 0.003 <.001 0.001 <.01 0.35 0.009 0.001 0.05 0.32 0.02 0.18 < .001 < .001 B618317 0.278 0.001 <.01 <.01 <2 <.001 <.001 <.01 0.21 <.01 0.002 <.001 <.001 <.01 0.34 0.007 0.001 0.05 0.29 B618318 0.185 0.001 < 01 < 01 < 2 < 001 < 001 0 01 0.22 < 01 0.002 < 001 < 001 < 01 0.44 0.005 0.001 0.07 0.37 0.02 0.18 < 0.01 0.001 0.001 <.01 <.01 <2 0.01 0.2 <.01 0.002 <.001 0.001 <.01 0.37 0.008 0.001 0.03 0.22 B618319 0.115 <.001 <.001 0.03 0.16 <.001 <.001 0.32 <.01 0.002 <.001 0.001 <.01 0.54 <.01 0.003 <.001 <.001 <.01 B618320 0.172 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.66 0.01 0.001 0.06 0.33 0.03 0.2 < .001 < .001 0.002 <.01 <.01 <2 <.001 <.001 0.99 0.012 0.001 0.17 0.49 0.03 0.22 <.001 <.001 B618321 0.15 0.01 0.065 0.01 <.01 <.01 <2 <.001 <.001 0.02 1.39 <.01 0.002 <.001 <.001 <.01 0.98 0.021 0.001 0.41 0.71 B618322 0.05 0.27 < .001 0.001 0.002 < .01 0.01 < 2 3.42 <.01 0.006 <.001 <.001 <.01 0.43 0.052 0.004 1.04 2.05 0.03 0.31 0.001 0.001 B618323 (roc 0.001 0.005 0.001 0.04 0.07 0.49 <.001 <.001 0.006 <.01 <.01 <2 <.001 <.001 0.03 1.65 <.01 0.001 <.001 <.001 <.01 0.57 0.033 0.001 0.79 0.97 B618324 0.049 B618325 0.052 0.008 < .01 < .01 < 2 <.001 <.001 0.02 1.49 < .01 0.002 <.001 <.001 <.01 0.64 0.031 0.001 0.75 0.97 0.05 0.35 < .001 < .001 0.01 <.01 <.01 <2 B618326 0.051 <.001 <.001 0.03 1.8 <.01 0.004 <.001 <.001 <.01 0.95 0.031 0.001 0.89 1.31 B618327 0.056 0.043 < 01 < 01 < 2 0.001 0.001 0.05 5.22 <.01 0.002 <.001 <.001 <.01 0.85 0.032 0.002 1.23 1.48 0.04 0.87 < 0.01 < 0.01 3.09 <.01 B618328 0.114 0.02 <.01 <.01 <2 0.001 0.001 0.04 0.001 <.001 <.001 <.01 0.24 0.031 0.002 1.38 1.39 0.05 1.06 0.001 <.001 R618329 0.13 0.004 < .01 < .01 < 2 0.001 <.001 0.04 1.77 <.01 0.001 <.001 <.001 <.01 0.32 0.03 0.003 1.15 1.19 0.03 0.89 < 001 < 001 0.003 <.01 <.01 <2 <.001 <.001 0.02 1.09 <.01 0.002 <.001 <.001 <.01 0.27 0.018 0.002 0.72 0.81 0.03 0.63 <.001 <.001 B618330 0.141 0.131 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.55 <.01 0.002 <.001 <.001 <.01 0.25 0.01 0.001 0.37 0.51 0.03 0.34 <.001 <.001 R618331 0.002 < .01 < .01 < 2 <.001 <.001 0.01 0.31 <.01 0.002 < .001 < .001 < .01 0.27 0.007 0.001 0.12 0.31 B618332 0.207 0.03 0.24 < .001 < .001 B618333 0.112 0.013 <.01 <.01 <2 0.004 0.001 0.08 3.97 <.01 0.009 <.001 <.001 <.01 0.49 0.079 0.01 2.29 2.55 0.08 2.16 <.001 <.00 RE B618333 0.113 0.013 <.01 <.01 <2 0.005 0.001 0.08 4.02 < .01 0.01 <.001 <.001 <.01 0.49 0.08 0.01 2.32 2.56 0.08 2.17 < .001 < .001 0.014 <.01 <.01 <2 0.004 0.001 0.08 4.03 <.01 0.01 <.001 <.001 <.01 0.5 0.078 0.01 2.29 2.58 RRE B61833; 0.125 0.1 2.14 < .001 < .001 R618334 0.019 < .01 0.01 <2 0.005 0.002 0.14 5.87 < .01 0.013 < .001 < .001 < .01 1.12 0.103 0.013 3.01 3.89 0.16 2.69 < .001 < .001 0.082 0.022 <.01 <.01 <2 0.003 0.001 4.74 <.01 0.005 <.001 <.001 <.01 0.97 0.085 0.008 2.41 3.19 0.14 2.09 0.001 <.001 B618335 0.141 0.1 B618336 0.093 0.011 <.01 <.01 <2 0.001 0.001 0.08 5.42 <.01 0.002 <.001 0.001 <.01 0.52 0.083 0.004 2.1 2.3 0.04 1.84 < .001 < .001 0.001 <.001 0.001 <.01 B618337 0.077 0.015 < .01 0.01 < 2 0.003 0.001 0.11 8.43 < .01 0.37 0.091 0.009 2.84 3.1 0.05 2.68 < .001 < .001 0.103 <.01 0.01 <2 0.006 0.003 0.13 12.41 <.01 0.005 <.001 0.001 <.01 0.57 0.128 0.015 3.81 4.73 B618338 0.043 0.09 3.64 0.001 <.00 B618339 0.058 0.032 < .01 < .01 < 2 0.002 0.001 0.08 7.06 < .01 0.001 < .001 < .001 < .01 0.3 0.037 0.004 2.07 1.97 0.04 1.65 < .001 < .001 0.03 0.02 <.01 5.91 <.01 0.003 <.001 <.001 <.01 B618340 0.127 0.002 0.002 0.08 0.74 0.043 0.004 2.16 2.3 0.02 B618341 0.079 0.004 < .01 < .01 < 2 <.001 <.001 0.03 1.7 < .01 0.003 < .001 < .001 < .01 0.67 0.039 0.001 0.87 1.29 0.03 0.75 0.001 < .001 0.004 <.01 <.01 <2 B618342 <.001 <.001 0.03 1.51 <.01 0.003 <.001 <.001 <.01 0.93 0.023 0.001 0.47 1.03 0.02 0.44 < 001 < 001 0.065 1.06 <.01 2.63 <.01 R618343 0.1 0.004 < 01 < 01 < 2 < 001 < 001 0 02 0.003 < 001 < 001 < 01 0.86 0.023 < .001 0.25 0.63 0.02 0.28 < 001 < 001 0.04 <.001 0.001 0.06 0.004 <.001 0.001 <.01 1.24 0.057 0.001 1.73 1.94 0.012 <.01 <.01 <2 0.03 1.12 < .001 < .001 B618344 R618345 0.038 0.019 <.01 <.01 <2 <.001 0.001 0.07 3.37 <.01 0.004 <.001 <.001 <.01 1.43 0.047 0.001 2.24 2.21 0.02 1.34 < .001 < .001 STANDARD F 0.046 0.553 1.47 4.19 150 0.357 0.043 0.19 21.83 0.22 0.173 0.028 0.129 <.01 2.23 0.079 0.068 1.63 1.4 0.2 0.5 0.08 0.172 0.002 <.01 <.01 <2 1.87 <.01 0.006 <.001 <.001 <.01 0.5 0.067 0.001 0.57 0.94 0.08 0.47 <.001 <.001 <.001 0.004 < .001 0.05 R618346 0.096 0.009 < .01 < .01 < 2 0.87 0.044 0.001 0.9 1.14 0.01 0.62 < .001 < .001 B618347 (roc <.001 0.002 <.01 <.01 <2 0.005 0.001 0.04 3.1 <.01 0.007 <.001 <.001 <.01 0.4 0.045 0.004 0.98 1.81 0.02 0.24 <.001 <.001 R618348 0.132 0.003 < 01 < 01 < 2 0.002 < 001 0.01 0.54 < 01 0.002 < 001 0.001 < 01 0.53 0.023 0.001 0.3 0.39 < 0.1 0.24 < 0.01 < 0.01

Analysis: GRO			SM.	SA		LEAC			H 3 N
	Au	Ba	В		S		Re		mple
	ppb	ppm	ppr		%	ppm		kg	
G-1	1.4			3	<.01	0.1	1		
B618450	7.4	151.3		3	0.35	0.4	5		4.4
B618451	1.3	174.6		1	0.12	0.2	6		4.7
B618452	1.2	90		2	0.29	0.3	3		4.4
B618453	1.9	36.6		2	0.19	0.3	13		4.7
B618454	3.5	58.7		1	0.14		10		4.5
B618455	5.7	144	-1	•	1.08	0.7	4		4.6
			۲,						
B618456 (roc		179.6		5	0.14		1		4.3
B618457	1.1	63.3		6	0.12	0.2	5		4.5
B618458	1.3	41.7	<1		0.18	0.2	14		4.3
B618459	1.5	143.3		3	0.2	0.2	8		4.3
B618460	3.3	38.9	<1		0.23	0.1	13		4.7
B618461	3				0.2	0.3	17		4.4
B618462	1.8				0.25	0.4			4.5
B618463	1.4	25.9	<1		0.04	0.2	11		4
B618464	1.5	24.5	<1		0.1	0.2	12		4.5
B618465	1.3	24.7	<1		0.13	0.2	21		4.5
B618466	1.9				0.27	0.5	13		4.6
B618467	2.4				0.75	0.7	12		5
			-1						
B618468	3.9			1	0.9	0.7	58		5.1
B618469	1.3	23.6	<1		0.2	0.3	25		5
B618470	1.5	29.2	<1		0.21	0.3	17		4.3
B618471	3.3	32.8	<1		0.2	0.2	4		4.8
B618472	155.7	44.3			0.66		21		4.4
B618473	14.4	30.9			0.34		96		4.7
B618474	1.1	28.5			0.49		53		4.3
B618475	1.8	32.1			0.39	0.5	18		4.6
B618476	1.4	31.9	<1		0.51	0.7	27		4.5
B618477	1.7	28.9	<1		0.74	0.6	45		5
RE B618477	1.9	28.3			0.72	0.7	36		
RRE B61847	1.9	26.7			0.96		37		
B618478	1				0.26		60		4.5
		29.1							
B618479	0.7				0.65	0.9	70		4.5
B618480	0.5	24.5	<1		0.23	0.2	64		4.5
	11/2/12								_
B618481	0.8						66		5.1
STANDARD I	54.9	369.1		39		3.5	4	-	
G-1	0.8	186.9		3	<.01	<.1	<1	-	
B618482	1.7	37		1	0.28	0.4	41		4.4
B618483	2.8			2	0.29	0.4	138		4.5
B618484	2.8			1	0.44	0.4	76		4.5
B618485	1.7	31.2			0.33		24		4.8
B618486	2.5				0.46	0.4	7		4.4
B618487	2	47.9	<1		0.65	0.6	34		4.3
B618488	3.5	71.4	<1		1.47	1.1	38		4.8
B618489 (roc		215.7		4	0.16		1		4.3
B618490	5.9	34.6		1	0.45	0.5	18		4.5
B618491	4			2	0.27	0.4	48		4.6
B618492	1			1	0.23		28		4.3
B618493	1.4				0.21	0.3	70		4.2
B618494	2.9	53.1	<1		0.49	0.7	252		4.5
B618495	6.4	145.1		2	1.34	1.3	119		4.1
B618496	10.3			1	0.27	0.3	33		4.2
B618497	1.9		-1	į.	0.35				4.1
B618498		41.6	~1	1			33		3.8
	1.2			1	0.46				
B618499	0.9	98.2			1.24	0.8	12		3.9
B618500	1.4		<1		0.25	0.3	55		3.9
B618501	1.5	32.9	<1		0.54	0.5	51		4.9
B618502	0.4	60	<1		0.19	0.1	26		4.2
B618503	<.2	44.8		4	0.11	0.2	20		4.1
B618504			-4	3					
	<.2	51.5			0.21	0.2	11		4
B618505	0.2				0.17		4		4.1
B618506	<.2	143.9	<1		0.34	0.3	7		4.5
RE B618506	<.2	147	<1		0.35	0.3	6	*	
					0.47		6		
	< 2	145.5							
RRE B618506		145.5			0.3	0.4	q		
RRE B618506 B618507	<.2	188.2	<1		0.3				4.2
RRE B618506 B618507 B618508	<.2 0.6	188.2 136	<1 <1		0.35	0.3	14		4.2
RRE B618506 B618507 B618508 B618509	<.2 0.6 0.4	188.2 136 80.7	<1 <1 <1		0.35 0.24	0.3	14 5		4.2 4.1
RRE B618506 B618507 B618508 B618509 B618510	<.2 0.6 0.4 0.4	188.2 136 80.7 119.8	<1 <1 <1 <1		0.35 0.24 0.32	0.3 0.2 0.3	14 5 19		4.2 4.1 4.2
RRE B618506 B618507 B618508 B618509	<.2 0.6 0.4	188.2 136 80.7 119.8	<1 <1 <1 <1		0.35 0.24 0.32 0.2	0.3 0.2 0.3 0.2	14 5 19		4.2 4.1
RRE B618506 B618507 B618508 B618509 B618510	<.2 0.6 0.4 0.4 2.8	188.2 136 80.7 119.8 38.5	<1 <1 <1 <1 <1		0.35 0.24 0.32 0.2	0.3 0.2 0.3 0.2	14 5 19 5		4.2 4.1 4.2 4
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512	<.2 0.6 0.4 0.4 2.8 1	188.2 136 80.7 119.8 38.5 197.9	<1 <1 <1 <1 <1	1	0.35 0.24 0.32 0.2 0.27	0.3 0.2 0.3 0.2 0.2	14 5 19 5 7		4.2 4.1 4.2 4 4.2
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513	<.2 0.6 0.4 0.4 2.8 1 0.7	188.2 136 80.7 119.8 38.5 197.9 103.9	<1 <1 <1 <1 <1	1	0.35 0.24 0.32 0.2 0.27 0.2	0.3 0.2 0.3 0.2 0.2 0.3	14 5 19 5 7		4.2 4.1 4.2 4
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513 STANDARD I	<.2 0.6 0.4 0.4 2.8 1 0.7 66.7	188.2 136 80.7 119.8 38.5 197.9 103.9 372.3	<1 <1 <1 <1 <1 <1	1 38	0.35 0.24 0.32 0.2 0.27 0.2 0.22	0.3 0.2 0.3 0.2 0.2 0.3 3.5	14 5 19 5 7 7 7		4.2 4.1 4.2 4 4.2
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513 STANDARD I	<.2 0.6 0.4 0.4 2.8 1 0.7 66.7 <.2	188.2 136 80.7 119.8 38.5 197.9 103.9 372.3 196.1	<1 <1 <1 <1 <1	1 38 3	0.35 0.24 0.32 0.2 0.27 0.2 0.22 0.03	0.3 0.2 0.3 0.2 0.2 0.3 3.5 <.1	14 5 19 5 7 7 3		4.2 4.1 4.2 4 4.2 3.8
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513 STANDARD I G-1 B618514	<.2 0.6 0.4 0.4 2.8 1 0.7 66.7 <.2 <.2	188.2 136 80.7 119.8 38.5 197.9 103.9 372.3 196.1 119.7	<1 <1 <1 <1 <1	1 38 3 2	0.35 0.24 0.32 0.2 0.27 0.2 0.22 0.03 0.22	0.3 0.2 0.3 0.2 0.2 0.3 3.5 <.1	14 5 19 5 7 7 3 1		4.2 4.1 4.2 4 4.2 3.8
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513 STANDARD I G-1 B618514	<.2 0.6 0.4 0.4 2.8 1 0.7 66.7 <.2	188.2 136 80.7 119.8 38.5 197.9 103.9 372.3 196.1 119.7	<1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <	1 38 3 2	0.35 0.24 0.32 0.2 0.27 0.2 0.22 0.03	0.3 0.2 0.3 0.2 0.2 0.3 3.5 <.1	14 5 19 5 7 7 3 1		4.2 4.1 4.2 4 4.2 3.8
RRE B618506 B618507 B618508 B618509 B618510 B618511 B618512 B618513 STANDARD I G-1 B618514	<.2 0.6 0.4 0.4 2.8 1 0.7 66.7 <.2 <.2	188.2 136 80.7 119.8 38.5 197.9 103.9 372.3 196.1 119.7	<1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <	1 38 3 2 1	0.35 0.24 0.32 0.2 0.27 0.2 0.22 0.03 0.22	0.3 0.2 0.3 0.2 0.2 0.3 3.5 <.1 0.2 0.2	14 5 19 5 7 7 3 1 8		4.2 4.1 4.2 4 4.2 3.8

```
B618517
                  130.2 <1 0.14
B618518
                   148.8
           <.2
                          1 0.14
                                   0.1
                                                4.2
                           1 0.23
                   163.7
B618519
B618520
           <.2
                   141.2
                           1 0.09
                                    0.1
                                                4.3
B618521
                   112.8 <1
                             0.09
                                                4.2
B618522
           <.2
                    464
                           1 0.18
                                    0.1
                                                43
             0.9
                  238.3
                             0.09
B618524 (roc < 2
                   194.7
                           5 0.15
                                    0.1 <1
B618525
                   321.2 <1
                           0.11 < 1
           <.2
                                                4.5
R618526
           <.2
                  246.7 <1
                             0.28
                                   0.4
             0.5
B618527
                   25.3 <1
                             1.81
                                   2.3
                                                4.8
B618528
             0.2
                   62.2 <1
                              0.1
                                   0.1
                          1 0.07 < 1
B618529
           <.2
                   119.1
                                                4.4
RE B618529 <.2
                   118.8 <1
                             0.08 < .1
RRE B61852! 0.8
                  117.9
                          1 0.08 < 1
                  180.9 <1
B618530
B618531
             0.5
                  228.7
                          1 0.08 < 1
                                               4.8
                  452.3 <1
                             0.17
B618532
             0.6
                                                4.5
R618533
              1.3
                  123.9 <1
                             0.59
                                   0.3
                  449.9 <1
B618534
             0.6
                             0.14
                                   0.1
                                               4.6
                                   0.2
R618535
             3.9
                  286.9
                          1 0.28
                  540.4 <1 0.11
                                               2.9
B618536
             0.4
                                    0.1
B618537
                  317.4 <1
                           0.11
                                                3.5
B618538
             2.1 196.8 <1 0.14
                                   0.1 <1
                                                4.5
                          1 0.15 <.1
                  161.6
                  231.9 <1 0.24
B618540
              2
                                    0.2
                                               42
B618541
                  282.5
                          1 0.12
                                    0.1
B618542
             0.4 222.8 <1
                             0.09
                                   0.1
                                           3
                                   0.1 <1
B618543
              0.7
                    269 <1 0.05
                                                4.3
B618544 (roc
             0.2 246.3 <1
                              0.2
                             0.08
                                                4.5
B618545
             0.7
                  321.3 <1
                                   0.1
STANDARD [ 55.1
                  373.5 39 0.22
                          4 <.01 <.1 <1
G-1
           <.2
                   187.5
                  326.1 <1
B618546
           <.2
                             0.09 0.1
                                           2
R618547
             1.4
                  719.1 <1 0.08 <.1
                                           2
                                               3.1
              1.3
                   268 <1
                              0.1 <.1
B618548
B618549 1.5 686 <1 0.13 <.1
STANDARD I 68.8 365.7 39 0.22 3.5
                                           3 3.2
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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT TO New Cantech Ventures Inc.

Acme file # A604808 Page 1 Received: AUG 17 2006 * 111 samples in this disk file

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

 Mo
 Cu
 Pb
 Zn
 Ag
 Ni
 Co
 Mn
 Fe
 As
 Sr

 %
 %
 %
 gm/mt %
 %
 %
 %
 %
 %
 %

 <.001</td>
 <.001</td>
 <.01</td>
 <.01< FLEMENT Cd Sb K W Hg SAMPLES G-1 B618450 0.008 0.016 <.01 <.01 <2 0.005 <.01 <.01 <2 <.001 <.001 0.01 0.27 <.01 0.001 <.001 <.001 <.01 0.36 0.02 0.001 0.07 0.28 <.01 B618451 0.026 B618452 0.008 0.013 <.01 <.01 <2 <.001 <.001 0.01 0.72 <.01 0.001 <.001 <.001 <.01 0.49 0.029 0.001 0.17 0.45 <.01 0.3 < .001 0.001 B618453 0.021 0.013 <.01 <.01 <2 <.001 <.001 0.02 0.57 <.01 0.002 <.001 <.001 <.01 1.1 0.037 0.001 0.29 0.64 <.01 R618454 0.019 0.003 < 01 < 01 < 2 < 0.01 < 0.01 0.02 0.62 < 0.1 0.002 < 0.01 < 0.01 < 0.1 0.94 0.038 0.001 0.31 0.62 < 01 0.2 < 0.01 < 0.01 0.025 <.01 0.01 <2 0.002 <.001 0.07 6.58 <.01 0.006 <.001 <.001 <.01 1.05 0.065 0.018 3.2 4.68 0.35 3.18 0.001 <.001 B618455 0.005 0.006 0.001 0.04 <.001 <.001 0.02 3.2 <.01 0.005 <.001 <.001 <.01 0.65 <.01 0.003 <.001 <.001 <.01 B618456 (roc < .001 B618457 0.01 0.003 <.01 <.01 <2 <.001 <.001 0.02 0.89 <.01 0.002 <.001 <.001 <.01 0.57 0.032 0.002 0.54 1.05 B618458 0.027 0.1 0.3 <.001 0.001 0.003 <.01 <.01 <2 0.66 <.01 0.003 <.001 <.001 <.01 1.1 0.046 0.001 0.32 0.86 < 01 0.03 < 001 < 001 B618459 0.02 <.001 <.001 0.01 0.03 0.006 <.01 <.01 <2 <.001 0.001 0.02 0.97 <.01 0.002 <.001 <.001 <.01 0.6 0.058 0.001 0.69 0.95 <.01 0.22 <.001 <.001 B618460 B618461 0.033 0.004 <.01 <.01 <2 <.001 <.001 0.01 0.81 <.01 0.001 <.001 <.001 <.01 0.53 0.048 0.001 0.5 0.75 < 01 0.29 < .001 < .001 0.004 <.01 <.01 <2 <.001 <.001 0.01 0.63 <.01 0.002 <.001 <.001 <.01 0.91 0.044 0.001 0.4 0.78 0.03 0.21 <.001 <.001 B618462 0.078 0.014 0.001 <.01 <.01 <2 0.021 <.001 <.01 <.01 <2 0.58 0.038 <.001 0.35 0.64 <.01 0.2 <.001 <.001 0.6 0.05 0.001 0.31 0.73 <.01 0.32 <.001 <.001 B618463 < 001 < 001 0.01 0.35 <.01 0.002 <.001 <.001 <.01 0.29 <.01 0.003 <.001 0.001 <.01 B618464 <.001 <.001 0.01 0.31 <.01 0.002 <.001 0.002 <.01 0.65 <.01 0.002 <.001 <.001 0.01 0.42 0.025 0.001 0.18 0.46 0.05 0.23 <.001 <.001
0.64 0.078 0.001 0.25 0.58 0.08 0.29 <.001 <.001 R618465 0.072 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.035 0.002 <.01 <.01 <2 <.001 <.001 0.01 B618466 1.8 <.01 0.002 <.001 <.001 <.01 1.57 <.01 0.004 <.001 <.001 <.01 B618467 0.036 0.017 <.01 <.01 <2 <.001 0.001 0.03 1 0.114 0.001 0.78 1.45 <.01 0.68 <.001 <.001 0.019 < .01 < .01 < 2 0.93 0.115 0.001 0.76 1.35 0.05 0.57 < 001 < 001 B618468 0.119 <.001 <.001 0.02 0.008 <.01 <.01 <2 <.001 <.001 0.01 0.53 <.01 0.003 <.001 0.001 <.01 1.11 0.049 <.001 0.36 0.95 <.01 0.34 <.001 <.001 B618470 0.044 0.005 < .01 < .01 < 2 <.001 <.001 0.01 0.44 <.01 0.001 <.001 <.001 <.01 0.59 0.053 0.001 0.26 0.55 <.01 0.23 < .001 < .001 0.005 <.01 <.01 <2 <.001 <.001 0.5 <.01 0.001 <.001 <.001 <.01 0.77 0.028 <.001 0.31 0.67 <.01 0.24 < .001 < .001 B618471 0.012 0.01 B618472 0.04 0.009 <.01 <.01 <2 0.001 <.001 0.01 0.98 <.01 0.003 <.001 <.001 <.01 0.53 0.03 0.001 0.31 0.64 <.01 0.24 < 001 < 001 0.156 0.003 <.01 <.01 <2 0.59 <.01 0.003 <.001 0.001 <.01 0.52 0.029 <.001 0.24 0.56 <.01 0.23 <.001 <.001 B618473 <.001 <.001 0.01 B618474 0.099 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.61 <.01 0.002 <.001 <.001 <.01 0.68 0.015 0.001 0.22 0.54 <.01 0.11 <.001 <.001 B618475 0.053 0.001 <.01 <.01 <2 < 001 < 001 0.01 0.54 < 01 0.002 < 001 < 001 < 01 1.03 0.04 0.001 0.23 0.5 < 0.1 0.22 < 001 0.001 0.064 <.001 <.01 <.01 <2 0.078 0.003 <.01 <.01 <2 0.6 <.01 0.003 <.001 0.001 <.01 3.09 0.023 0.001 0.14 0.39 <.01 <.001 <.001 0.01 B618477 <.001 <.001 0.01 1.56 < .01 0.002 < .001 < .001 < .01 1.03 0.021 0.001 0.2 0.56 < 01 0.1 < .001 < .001 1.54 <.01 0.002 <.001 <.001 <.01 1.01 0.022 0.001 0.2 0.54 0.11 RE B618477 0.077 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.25 <.001 <.001 RRE B61847; 0.085 0.004 <.01 <.01 <2 B618478 0.109 <.001 <.01 <.01 <2 <.001 <.001 0.01 1.73 < 01 0.002 < 001 0.002 < 01 1.14 0.02 0.001 0.2 0.54 < 01 0.09 < 001 < 001 0.43 <.01 0.002 <.001 <.001 <.01 <.001 <.001 0.01 0.75 0.023 0.001 0.19 0.53 <.01 0.04 <.001 <.001 0.63 <.01 0.003 <.001 <.001 <.01 0.37 <.01 0.004 <.001 <.001 <.01 1.5 0.022 0.001 0.15 0.5 <.01 1.64 0.018 <.001 0.21 0.74 <.01 0.17 <.001 <.001 B618479 0.123 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.105 <.001 <.01 <.01 <2 0.111 <.001 <.01 <.01 <2 <.01 <.001 <.001 0.001 < .001 B618480 0.01 B618481 <.001 <.001 0.01 0.44 <.01 0.003 <.001 0.001 <.01 1.03 0.022 <.001 0.17 0.6 <.01 0.22 <.001 <.001 2.29 0.085 0.07 1.63 1.44 0.2 0.5 0.068 0.176 STANDARD F 0.047 0.552 1.43 3.97 162 0.351 0.044 0.19 22.39 0.22 0.163 0.029 0.13 < 0.10 <.001 <.001 <.01 <.01 <2 0.082 <.001 <.01 <.01 <2 1.97 <.01 0.008 <.001 <.001 <.01 0.58 0.079 0.002 0.55 1.12 <.01 0.51 <.001 <.001 0.001 <.001 0.06 B618482 0.002 < 001 0.01 0.48 < 01 0.003 < 001 < 001 < 01 0.9 0.019 0.001 0.22 0.75 < 01 0.18 < 001 < 001 0.209 0.001 <.01 <.01 <2 0.001 <.001 0.01 0.44 <.01 0.003 <.001 <.001 <.01 2.27 0.019 0.001 0.22 0.47 <.01 <.01 <.001 <.001 B618484 0.113 0.002 < .01 < .01 < 2 0.001 < 001 0.02 0.79 < 01 0.003 < 001 0.001 < 01 2.21 0.049 0.001 0.35 0.86 < 01 0.08 < 001 < 001

```
B618485
            0.046
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                             1.18 <.01
                                                                       0.003 <.001 0.001 <.01
                                                                                                 1.36 0.04 0.001 0.52 1.17 <.01 0.29 <.001 <.001
                   0.005 <.01 <.01 <2
0.01 <.01 <.01 <2
                                                                                                 1.21 0.075 0.001 0.52 1.1 <.01
1.39 0.06 0.003 0.9 1.62 <.01
R618486
            0.013
                                          < 001 < 001 0 02
                                                             1.31 <.01 0.004 <.001 <.001 <.01
                                                                                                                                   0.27 < 0.01 < 0.01
                                                             2.42 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                                                   0.49 <.001 <.001
B618487
                                          0.001 <.001
                                                       0.04
            0.039
                   0.014 <.01 <.01 <2
                                          <.001 0.001 0.04
                                                             2.92 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 1.94 0.087 0.001 0.75 1.42 <.01
                                                                                                                                   0.27 < .001 < .001
R618488
            0.057
                   0.001 <.01 0.01 <2
                                          0.006 0.001 0.05
                                                             3.25 < .01
                                                                       0.009 < .001 0.001 < .01
                                                                                                 0.94 0.051 0.004 0.91 2.09 < 01
                                                                                                                                   0.45 < .001 < .001
B618489 (roc < .001
B618490
            0.033
                   0.008 <.01 <.01 <2
                                          0.001 0.001 0.04
                                                             2.11 <.01
                                                                       0.004 <.001 0.002 <.01
                                                                                                  2.3 0.07 0.001 0.64 1.38 0.05 0.49 <.001 <.001
B618491
            0.089
                   0.004 < .01 < .01 < 2
                                          0.001 0.001 0.04
                                                             2.06 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.93 0.055 0.006 1.07
                                                                                                                        1.6 0.08 0.5 <.001 <.001
1.12 <.01 0.29 <.001 <.001
                    0.004 <.01 <.01 <2
                                                             1.22 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.56 0.042 0.002 0.75 1.12 <.01
            0.054
                                          0.001 <.001
                                                      0.03
B618493
              0.1
                   0.002 < 01 < 01 < 2
                                          0.001 < .001 0.02
                                                             1.05 < 01 0.003 < 001 < 001 < 01
                                                                                                 1.28 0.035 0.001 0.7 1.24 0.03 0.22 <.001 <.001
B618494
            0.228
                   0.005 <.01 <.01 <2
                                          0.001 <.001
                                                       0.04
                                                             1.83 <.01
                                                                        0.006 <.001 0.001 <.01
                                                                                                 4.08 0.038 0.004 1.05 1.99 <.01 0.31 <.001 <.001
R618495
            0.104
                   0.017 < 01 < 01 < 2
                                          0.003 0.002 0.08
                                                             4 73 < 01
                                                                       0.006 < 001 < 001 < 01
                                                                                                 1.93 0.047 0.015 2.09 3.29 0.03 1.12 < 001 < 001
                   0.003 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                                       0.008 <.001 <.001 <.01
B618496
            0.044
                                                             1.32 <.01
                                                                                                 1.12 0.034 0.002 0.69 1.33 <.01 0.24 0.001 <.001
B618497
            0.047
                   0.005 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                             1.44 <.01 0.017 <.001 <.001 <.01
                                                                                                 0.66 0.036 0.002 0.68 1.1 <.01
                                                                                                                                   0.43 < .001 < .001
                                                                       0.003 <.001 <.001 <.01
                   0.002 < .01 < .01 < 2
                                                              1.2 < .01
                                                                                                 1.25 0.033 0.001 0.61 0.98 0.07 0.21 <.001 <.001
B618498
             0.04
                                          0.001 < .001 0.02
            0.022 0.022 <.01 <.01 <2
                                          0.001 0.001 0.04
                                                             2.56 <.01
                                                                       0.004 <.001 0.001 <.01
                                                                                                 1.24 0.033 0.012 1.33 1.87 < 01 0.93 < .001 < .001
B618499
            0.053 <.001 <.01 <.01 <2
0.054 <.001 <.01 <.01 <2
B618500
                                          <.001 <.001 0.01
                                                             0.52 < 01 0.004 < 001 < 001 < 01
                                                                                                  2.1 0.023 0.002 0.3 0.58 < 01 0.08 < 001 < 001
                                          <.001 <.001 0.01
                                                             0.65 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.92 0.013 0.001 0.17 0.53 <.01
                                                                                                                                    0.1 <.001 <.001
B618501
B618502
            0.029 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.02
                                                             0.75 <.01 0.006 <.001 0.001 <.01
                                                                                                 3.61 0.02 0.001 0.47 0.75 < 01
                                                                                                                                   0.33 < .001 < .001
            0.025 <.001
                         <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.4 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 1.04 0.013 0.001 0.23 0.43 <.01
B618503
R618504
             0.01 < 0.01 < 0.1 < 0.1 < 2
                                          < 001 < 001 0 01
                                                             0.37 < 01 0.002 < 001 < 001 < 01
                                                                                                 1 12 0 016 0 002 0 15 0 39 0 11 0 13 < 001 < 001
            0.006 < .001
                         <.01 <.01 <2
                                          <.001 <.001
                                                              0.6 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 3.11 0.013 0.001 0.24 0.73 <.01 0.16 <.001 <.001
B618505
                                                       0.01
B618506
            0.011 < .001
                         <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.69 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.67 0.017 0.002 0.2 0.59 <.01 0.18 <.001 <.001
RE B618506 0.011 < 001
                         < 01 < 01 < 2
                                          0.001 < 001 0.01
                                                             0.66 < 01 0.003 < 001 0.001 < 01
                                                                                                 0.65 0.019 0.002 0.2 0.6 < 0.1 0.17 < 0.01 < 0.01
                                                                                                 0.68 0.021 0.002 0.2 0.62 <.01
RRE B61850( 0.011 <.001
                         <.01 <.01 <2
                                          <.001 <.001
                                                             0.76 <.01 0.003 <.001 <.001 <.01
                                                                                                                                   <.01 <.001 <.001
                                                                                                                                  <.01 <.001 <.001
B618507
            0.018 < .001
                         <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.44 < 01 0.002 < 001 0.001 < 01
                                                                                                  0.4 0.015 0.001 0.08 0.31 < 01
B618508
              0.02 < .001
                         <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.47 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.45 0.013 0.002 0.06 0.32 <.01
                                                                                                                                   0.04 <.001 <.001
B618509
             0.01 < 001 < 01 < 01 < 2
                                          <.001 < 001 0.01
                                                             0.42 < 01 < 001 < 001 < 001 < 01
                                                                                                  0.5 0.016 0.001 0.08 0.23 0.02 0.2 < 0.01 < 0.01
            0.029 < .001
                                                             0.48 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                  0.7 0.015 0.002 0.06 0.23 <.01 0.14 <.001 <.001
                         <.01 <.01 <2
                                          <.001 <.001
B618510
                                                       0.01
                                                             0.34 <.01  0.001 <.001  0.001 <.01  0.46 <.01  0.001 <.001 <.001 <.01 <.01
R618511
            0.009 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                                                                 0.62 0.013 0.001 0.05 0.23 <.01 <.01 <.001 <.001
                                                                                                                               0.1 0.08 < .001 < .001
            0.008 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                                                                 0.51 0.014 0.002 0.07 0.32
B618512
B618513
            0.009 <.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.28 <.01 0.001 <.001 0.002 <.01
                                                                                                 0.31 0.006 0.001 0.02 0.13 <.01 0.15 <.001 <.001
STANDARD F 0.048 0.557 1.48 4.08 161
                                          0.351 0.044 0.2 22.68 0.23 0.162 0.029 0.133 <.01
                                                                                                 2.31 0.081 0.069 1.64 1.42 0.23 0.58 0.068 0.179
             <.001 0.002 <.01 <.01 <2
                                                                2 <.01 0.007 <.001 0.001 <.01
                                                                                                 0.59 0.073 0.002 0.56 1.11 0.38 0.53 <.001 <.001
                                          0.002 <.001 0.06
B618514
                                                             0.31 <.01 0.001 <.001 0.001 <.01
            0.008 0.002 <.01 <.01 <2
                                          0.002 < .001 < .01
                                                                                                 0.27 0.008 0.002 0.02 0.11 <.01
                                                                                                                                    0.1 < .001 < .001
                                                             0.37 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.53 0.018 0.001 0.08 0.3 <.01
                                                                                                                                   0.22 <.001 <.001
B618515
            0.017 0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
B618516
            0.014 <.001 <.01 <.01 <2
0.014 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.38 < .01
                                                                       0.002 < 001 < 001 < 01
                                                                                                 0.35 0.016 0.002 0.1 0.36 < 01
                                                                                                                                   0.09 < .001 < .001
                                          <.001 <.001
                                                       0.01
                                                              0.3 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.32 0.017 0.001 0.11 0.26 <.01
                                                                                                                                   0.01 <.001 <.001
B618517
                                                             R618518
            0.009 0.001 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                                                                 0.39 0.019 0.002 0.06 0.22 < 01
                                                                                                                                   0.08 < 0.01 < 0.01
                                          <.001 <.001
            0.007 <.001 <.01 <.01 <2
                                                                                                 0.46 0.02 0.001 0.13 0.26 0.07 0.14 <.001 <.001
B618519
                                                       0.01
R618520
            0.004 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.33 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.33 0.019 0.002 0.12 0.32 <.01 0.09 <.001 <.001
                                                             0.22 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.41 0.017 0.002 0.05 0.2 < 01
                                                                                                                                   0.07 < .001 < .001
B618521
            0.013 < .001 < .01 < .01 < .2
                                          <.001 <.001 0.01
             0.01 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.36 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.75 0.02 0.002 0.07 0.35 <.01
                                                                                                                                  0.21 <.001 <.001
B618522
B618523
            0.006 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.28 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.73 0.022 0.001 0.09 0.34 <.01
                                                                                                                                   0.16 < 001 < 00
                                                             3.28 <.01 0.007 <.001 <.001 <.01 
0.45 <.01 0.004 <.001 0.001 <.01
                                                                                                 0.46 0.052 0.004 0.92 2.16 <.01
0.6 0.028 0.001 0.17 0.58 <.01
                                                                                                                                   0.44 <.001 <.001
0.07 <.001 <.001
            <.001 0.002 <.01 0.01 <2
                                          0.005 0.001 0.04
B618524 (roc
            0.016 <.001 <.01 <.01 <2
0.019 <.001 <.01 <.01 <2
B618525
                                          <.001 <.001 0.01
                                          0.001 <.001 0.01
                                                             0.59 <.01 0.004 <.001 <.001 <.01
                                                                                                 1.46 0.023 0.001 0.16 0.76 <.01
                                                                                                                                   0.13 <.001 <.001
B618526
B618527
            0.016 < .001 < .01 < .01
                                        3 < .001 0.003 0.01
                                                             1.86 < .01
                                                                       0.003 < 001 0.001 < 01
                                                                                                 2.51 0.016 0.001 0.09 0.41 < 01
                                                                                                                                   0.15 0.001 < 001
B618528
            0.006 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.27 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                 0.54 0.019 0.003 0.06 0.28 <.01
                                                                                                                                   <.01 <.001 <.001
B618529
            0.008 < .001 < .01 < .01 < .2
                                          <.001 <.001 <.01
                                                             0.24 < 01 0.001 < 001 < 001 < 01
                                                                                                 0.35 0.014 0.001 0.02 0.1 < 01
                                                                                                                                   0.08 < .001 < .001
                                                                       0.001 <.001 0.002 <.01
                                                                                                 0.34 0.016 0.002 0.02 0.12 <.01
                                                             0.26 <.01
                                                                                                                                   <.01 <.001 <.001
RE B618529 0.008 0.001 <.01 <.01 <2
                                          0.001 <.001 <.01
RRE B618525 0.01 <.001 <.01 <.01 <2
                                                                                                 0.35 0.014 0.002 0.02 0.11 <.01
                                          < 001 < 001 < 01
                                                             0.21 <.01 <.001 <.001 <.001 <.01
                                                                                                                                   0.07 < 0.01 < 0.01
                                                             0.19 <.01 0.001 <.001 0.002 <.01
            0.018 0.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                                                                                                   0.02 <.001 <.001
                                                                                                  0.5 0.015 0.002 0.02 0.13 <.01
B618530
            0.011 <.001 <.01 <.01 <2
0.026 <.001 <.01 <.01
B618531
                                         <.001 <.001 <.01
                                                             0.28 <.01 0.001 <.001 <.001 <.01
                                                                                                 0.78 0.018 0.002 0.05 0.28 <.01
                                                                                                                                   0.07 < 001 < 001
                                        3 <.001 <.001 0.01
                                                             0.43 <.01 0.004 <.001 0.002 <.01
                                                                                                                                   0.13 <.001 <.001
B618532
                                                                                                 2.74 0.016 0.001 0.08 0.37 <.01
              0.01 0.001 <.01 <.01 <2
                                          0.001 <.001
                                                              0.7 <.01 0.002 <.001 0.001 <.01
                                                                                                 1.34 0.016 0.001 0.08
B618533
                                                      0.01
                                                                                                                        0.4 <.01
                                                                                                                                   0.11 <.001 <.001
                                                              0.3 <.01 0.002 <.001 0.002 <.01
B618534
            0.007 < .001 < .01 < .01 < 2 < .001 < .001 0.01
                                                                                                 1.43 0.018 0.001 0.04 0.17 < 01
                                                                                                                                   0.11 < .001 < .001
B618535
            0.012 <.001 <.01 <.01
                                          <.001 0.001 0.01
                                                             0.38 <.01
                                                                       0.002 <.001 0.002 <.01
                                                                                                 1.44 0.014 0.001 0.07 0.37 <.01
                                                                                                                                   <.01 <.001 <.001
B618536
             0.01 <.001 <.01 <.01 <2
                                          0.001 < .001 0.01
                                                              0.3 <.01 0.002 <.001 0.003 <.01
                                                                                                  1.3 0.019 0.001 0.08 0.37 < 01
                                                                                                                                   0.15 < .001 < .001
                                        3 0.001 <.001 0.01
B618537
            0.006 <.001 <.01 <.01
                                                             0.27 <.01
                                                                       0.002 <.001
                                                                                    0.001 < .01
                                                                                                 1.09 0.016 0.001 0.06 0.3 <.01
                                                                                                                                   0.07 <.001 <.001
            0.002 <.001 <.01 <.01 <2
R618538
                                         <.001 <.001 <.01
                                                             0.27 < 01 0.001 < 001 0.002 < 01
                                                                                                 0.48 0.018 0.001 0.04 0.12 <.01
                                                                                                                                  <01 < 001 < 001
                                          0.001 <.001 <.01
                                                             0.34 <.01
                                                                       0.001 <.001
                                                                                    0.003 <.01
            0.003 <.001 <.01 <.01 <2
                                                                                                 0.44 0.014 0.002 0.04 0.21
B618539
                                                                                                                              0.1 0.08 < .001 < .001
R618540
            0.018 <.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.31 <.01  0.001 <.001  0.001 <.01  0.27 <.01  0.001 <.001  0.003 <.01
                                                                                                 0.58 0.021 0.001 0.04 0.16 < 01
                                                                                                                                   0.06 <.001 <.001
B618541
            0.007 0.001 < 01 < 01
                                        2 0.001 < 001 < 01
                                                                                                 0.56 0.013 0.001 0.04 0.21 < 01
                                                                                                                                   0.14 < 001 < 001
            0.005 <.001 <.01 <.01 <2
                                         0.001 <.001 <.01
                                                             0.19 <.01 0.001 <.001 0.002 <.01
                                                                                                 0.54 0.014 0.002 0.02 0.13 <.01
                                                                                                                                   0.12 <.001 <.001
B618542
B618543
            0.002 < 001 < 01 < 01 < 2
                                          <.001 <.001 <.01
                                                             0.19 < 01 0.001 < 001 0.001 < 01
                                                                                                 0.76 0.015 0.001 0.02 0.17 < 01
                                                                                                                                  <.01 <.001 <.001
                                                             3.23 <.01
                                                                                                 0.53 0.051 0.005 0.92 2.08 <.01
B618544 (roc <.001 <.001 <.01 <.01 <2
                                          0.006 0.002 0.04
                                                                       0.007 <.001 0.001 <.01
                                          <.001 0.001 0.01
                                                             0.26 < .01 0.008 < .001 0.003 < .01
B618545
            0.052 0.001 < .01 < .01 < 2
                                                                                                 4.24 0.011 0.001 0.08 0.22 < 01
                                                                                                                                   0.23 < .001 < .001
STANDARD F 0.047 0.555 1.47 3.99 161
                                          0.35 0.044 0.2
                                                             22.5 0.23 0.173 0.029 0.131 <.01
                                                                                                 2.25 0.086 0.069 1.6 1.39 0.17 0.38 0.066 0.174
            <.001 <.001 <.01 <.01 <2
0.006 0.001 <.01 <.01 <2
                                                                                                 0.54 0.076 0.001 0.6 1.02 0.09 0.53 <.001 <.001
                                          <.001 <.001 0.06
                                                             1.95 <.01 0.007 <.001 0.001 <.01
                                                             0.26 <.01 0.001 <.001 0.001 <.01
B618546
                                         <.001 <.001 0.01
                                                                                                 0.93 0.014 0.001 0.05 0.2 <.01 0.09 <.001 <.001
                                          <.001 <.001 0.01
            0.006 0.001 <.01 <.01 <2
                                                             0.27 <.01 0.003 <.001 <.001 <.01
                                                                                                 2.18 0.016 0.001 0.06 0.21 <.01
                                                                                                                                   0.06 <.001 <.001
B618547
B618548
            0.011 0.002 < 01 < 01 < 2
                                          0.001 < 001
                                                      0.01
                                                             0.85 < 01 0.004 < 001 < 001 < 01
                                                                                                 1.81 0.025 0.002 0.25 0.58 0.01 0.14 < 001 < 001
                                                            0.38 <.01 0.002 <.001 <.001 <.01
            0.006 0.002 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                 1.87 0.015 0.001 0.06 0.25 <.01
STANDARD F 0 049 0 567 1 55 4 26 157 0 365 0 044 0 19 22 73 0 23 0 172 0 03 0 131 < 01 2 22 0 086 0 069 1 65 1 37
                                                                                                                              0.2 0.51 0.072 0.18
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A605135 Page 1 Received: AUG 16 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT
            Au Ba B S Se Re Sample
SAMPLES
            ppb ppm
                                    ppm ppb
                               <.01 < 1
G-1
            < 2
                    199.8 <1
               5 162.9 <1 0.17 0.2 46
B618350
B618351
              0.3
                   92.6 <1
                               0.16 0.2
                                             47
                                                   4.6
```

B618352

<.2

50.9 <1

0.18 0.1

4.5

```
<.2
                    143.6 <1 0.17
121.7 <1 0.12
B618353
                                       0.3
                                             115
B618354
                                        0.1
                                               58
                                                     4.6
B618355
             <.2
                      57.1 <1
                                 0.24
                                              109
               0.3
                             3 0.34
                                               25
B618356
                      79.8
                                        0.2
                                                     4.6
B618357
                      43.1 <1
                                0.26
                                              133
                                                     4.5
                                       0.1
B618358
               1.5
                      48.5 <1
                                 0.3
                                               33
33
                                                     4.9
                      55.4 <1
                                                     4.5
B618359
                                 0.61
                                              24
34
B618360
               1.2
                      62.9 <1
60.5 <1
                                0.74
                                       0.1
                                                     4.8
B618361
                                 0.7 <.1
             <.2
                                                     5.3
                      63.5 <1
75.5 <1
                                0.79 <.1
0.76 0
                                                     4.4
B618362
               1.3
                                               20
50
             <.2
                                       0.1
B618363
             <.2
B618364
                     110.2 <1
                                 0.9
                                       0.1
                                               22
45
                                                     4.9
B618365
                    111.1 <1
                                 0.86
                                       0.1
                                                     5.3
B618366
               0.7
                      72.6 <1
                                 0.87 <.1
                                                     4.6
B618367
             <.2
                    125.9 <1
170.2 <1
                                 0.4
                                       0.1
                                               25
41
41
                                                      5
B618368
              0.3
                                 0.38
                                        0.1
                                                     4.6
B618369
               1.1
                    111.8 <1
                                 0.79
                                       0.5
                                                     4.7
B618370
               0.9
                    122.2 <1
                                 0.35
                                               20
                                        0.1
R618371
               0.3
                    118.4 <1
118.8 <1
                                0.26
0.38
                                       0.2
                                              30
19
                                                     4.8
B618372
                                                      5
                    127.2 <1
105.1 <1
                                              16
40
B618373
               3.5
                                 0.69
                                        0.1
B618374
                 2
                                0.92
                                       0.3
                                                     4.8
B618375
                     133.2 <1
                                0.61
                                        0.4
                                               63
                    133.4 <1
133.7 <1
                                       0.3
B618376
                                0.73
                                               46
                                                     5.1
RE B618376
                                0.72
                                               55
               1.1
                     110 <1
105.7 <1
                                0.87
0.75
                                       0.4
                                              57
32
RRE B61837(
               0.3
B618377
                                                     4.9
               4.3
             <.2
                      94.8 <1 91.9 <1
B618378
                                0.45
                                        0.2
                                               25
33
                                                       5
B618379
                                0.52
                                       0.1
                                                     4.6
                      98.9 <1
123 <1
B618380
               0.2
                                0.47
                                       0.1
B618381
                                       0.2
                1.1
                                0.31
                                              20
                                                     4.7
STANDARD I 40.9
                    366.7 37
                                0.21
                                        3.6
                             4 <.01 <.1 <1
                     183.4
G-1
             <.2
               0.6
B618382
                     120.5 <1
                                0.35 <.1
                                               27
               0.6
                                0.45
0.34
                                       0.2
                                                     4.5
4.6
R618383
                     129.4 <1
                                               75
36
                      92.3 <1
B618384
                     76.9 <1
101.9 <1
                                0.94
                                       0.2
B618385
               0.6
                                               49
                                                     4.5
B618386
             <.2
                                               53
                                                     4.5
B618387 0.2
B618388(rock < .2
                    126.6 <1
186.4 <1
                                 0.28
                                              34
                                                     4.5
                                 0.2
                                       0.2
             2.6
B618389
                      220 <1
                                 0.24
B618390
               8.0
                      275 <1
                                0.16
                                       0.2
                                              64
                                                      4
                    251.8 <1
226.5 <1
            <.2
B618391
                                0.12
                                        0.1
                                               39
39
                                                       5
B618392
                                0.21
                                       0.1
B618393
               5.1
                     168.3 <1
                                0.24
                                        0.1
                                                     4.5
B618394
               0.8
                    134.2 <1
                                0.43
                                       0.3
                                               91
                                                       5
            <.2
1.6
0.7
B618395
                     146.5 <1
                                 0.19
                                        0.2
                                                     4.5
B618396
                    221.3 <1
                                0.38
                                       0.3
                                               53
B618397
                      113
                                 0.3
                                               42
                                                     4.9
R618398
            <.2
                      89.9
                             1 0.37
                                       0.2
                                               24
                                                      5
                1 100.8 <1
                                0.53
                                               67
B618399
                                                     4.8
B618400 <.2
RE B618400 <.2
                     105.3 <1
110.1 <1
                                0.46
0.46
                                       0.2
                                              29
34
                                                       5
RE B618400 <.2
RRE B618401 5.9
                     116.7 <1
                                0.42
                                        0.1
                                               35
                    105.3 <1
                                               33
                                                     4.6
                                 0.5
                                       0.3
                                               15
47
25
B618402
             <.2
                     109.4 <1
                                0.35
                                        0.1
B618403
              1.3
                       99 <1
                                0.21
                                       0.2
                                                     4.9
               0.3
                    142.6
                             1 0.15
B618404
                                                     4.6
               7.5
0.9
                    128.6
174.5
                                       0.2
                                              33
34
R618405
                             1 0.17
                                                     4.7
                              1 0.1
B618406
                                                     4.8
                    262.9
47.8
                             1 0.11
                                       0.2
                                              35
32
B618407
               0.5
                                                     4.8
             <.2
B618408
                                                      5
              2.8
                                              32
44
2
B618409
                    157.2
                              2 0.08
                                       0.2
B618410
               0.6
                    130.2
                              1 0.11
                                       0.1
                                                     4.2
B618411(rock < .2
                     183.2
                              4 0.18
                                       0.1
                                                     3.8
              0.9
B618412
                    179.8
                             3 0.1 <.1
0.11 0.
                                                     5.1
B618413
                      65.6 <1
                                       0.2
                                                     4.8
STANDARD [ 45.5
                    378.7
                            39 0.21
                                       3.6
                                                5 -
                             6 <.01 <.1 <1
            <.2
2.3
                     207.7
G-1
B618414
                    345.2
                             2 0.1
                                        0.2
B618415
               3.6
0.7
                    167.9
                              3 0.11
                                        0.1
                                               34
                                                     4.5
                    755.9
                              3 0.17
B618417
               0.4
                      244
                              1 0.1
                                       0.1
                                               23
                                                     4.5
B618418
               1.5
                    192.1
                              2 0.09
                                        0.1
                                               38
                                                     4.5
B618419
               0.3
                    253.2
                             2 0.1 3 0.11
                                       0.2
                                               34
31
                                                     4.5
                    279.8
             <.2
B618420
               0.8
B618421
                    265.8
                              2 0.08
                                               10
                                                     4.6
                    230.2
B618422
                              4 0.08
                                       0.1
                 2
                                                     4.5
B618423
                       93
                             3 0.04
                                        0.2
                    843.7 <1 0.11
               2.2
1.5
B618424
                                       0.1
                                                     4.5
                              1 0.1
                    481.5
                                                     3.6
B618426
              25.8
                    484.5 <1
                                 0.1
                                       0.2
                                               20
                                                     4.3
               7.9 228.4
                             3 0.08
B618427
                                                     4.5
                    68.7 <1 0.09
B618428
               7.9
```

```
B618429
              4.8 437.8 <1 0.21
                           1 0.11
B618430
              3.6
                   160.6
                                            15
                                                 5.1
                              0.09
               1.6
                   221.2 <1
B618431
                            1 0.28
B618432
              6.5
                   209.3
                                     0.3
                                            22
                                                   5
                   218.4 <1
RE B618432
RRE B618433
              6.8
                   229.2 <1
                              0.31
                                     0.3
                                            25 -
B618433
              2.2
                  296.4
                            1 0.23
                                     0.2
                                            18
                    70.6 <1 0.14
B618434
              1.1
                                     0.2
                                            29
                                                 4.5
B618435
                   142.6 <1
                             0.07
                                            18
              0.2
                                     0.2
                                                 4.5
                          2 0.04
5 0.15
R618436
              0.3
                    169
                                     0.1
                                            18
                   220.5
B618437(rock
              0.4
                                     0.3
                                                 4.2
B618438
                   153.8 <1 0.06
                                            23
                           2 0.1
B618439
              0.3
                   107.1
                                     0.3
                                            19
                                                 4.4
B618440
            <.2
                    111.3
                           2 0.04
             1.3
B618441
                    59.9 <1
                             0.61
                                     0.5
                                             5
                                                 3.5
B618442
                    58.1
                                                 4.5
                   31.5 <1 0.22
45.9 <1 0.15
B618443
              0.4
                                     0.3
                                                 4.2
B618444
              1.9
                                     0.2
                                                 4.5
R618445
               12
                   75.1
                           6 0.26
                                     0.2
                   378.6 39 0.22
STANDARD I 47.8
                                     3.7
           <.2 199.7 2 0.02
4.1 123.8 <1 0.19
                                     0.1 <1
B618446
                                            4
                                                 4.5
                                     0.1
B618447
              1.8
                  333.7 <1
                               0.2
                                     0.2
                                                 5.5
               3 196.9 <1 0.15
B618448
                                     0.2
                                                 4.9
B618449 2.1 202.9 2 0.28 0.3
STANDARDI 63.6 376.9 39 0.2 3.6
                                     0.3
                                          16
                                                  5
To New Cantech Ventures Inc.
Acme file # A605135 Page 1 Received: AUG 16 2006 * 111 samples in this disk file.
FLEMENT
SAMPLES
G-1
B618350
R618351
            0.088 < 001 < 01 < 01 < 2
            0.128 <.001 <.01 <.01 <2
                                        <.001 <.001 0.01
B618352
```

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

Ha 0.74 0.077 0.001 0.6 1.24 0.13 0.51 <.001 <.001 0.72 0.013 0.001 0.25 0.67 0.1 0.13 <.001 <.001 0.001 <.001 0.01 0.51 <.01 0.005 <.001 <.001 <.01 0.92 0.014 0.001 0.3 0.82 < 0.1 0.18 < 0.01 < 0.01 0.4 <.01 0.004 <.001 <.001 <.01 1.02 0.019 0.001 0.23 0.66 <.01 R618353 0.141 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.46 <.01 0.004 <.001 0.001 <.01 0.7 0.014 0.001 0.2 0.52 0.05 0.12 <.001 <.001 0.07 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.5 <.01 0.015 <.001 0.001 <.01 0.5 0.021 0.001 0.2 0.62 <.01 B618354 0.1 < .001 < .001 B618355 <.001 <.001 0.01 0.69 <.01 0.002 <.001 0.002 <.01 <.001 0.001 0.03 2.26 <.01 0.004 <.001 <.001 <.01 <.01 0.13 0.013 0.002 0.27 0.41 0.03 0.23 <.001 <.001 0.22 0.052 0.001 0.7 0.92 <.01 0.49 <.001 <.001 B618356 0.151 0.002 <.01 <.01 <2 0.001 <.001 0.02 0.83 <.01 0.001 <.001 <.001 <.01 0.16 0.017 0.001 0.39 0.48 0.02 0.32 <.001 <.001 B618357 0.32 0.02 0.001 0.36 0.44 0.03 0.21 <.001 <.001 B618358 0.06 0.001 <.01 <.01 <2 0.001 <.001 0.02 0.88 <.01 0.001 <.001 0.001 <.01 <.001 <.001 0.02 0.85 <.01 0.004 <.001 <.001 <.01
<.001 <.001 0.01 0.43 <.01 0.008 <.001 0.001 <.01
<.001 <.001 <.001 0.04 <.01 0.01 <.001 <.01 <.01</pre> R618359 0.054 < 0.01 < 0.1 < 0.1 < 2 0.77 0.018 0.002 0.32 0.44 0.05 0.18 < 001 < 001 0.036 0.002 <.01 <.01 <2 0.92 0.006 0.001 0.15 0.28 0.02 0.12 <.001 <.001 B618360 0.056 0.001 <.01 <.01 <2 B618361 0.82 0.003 0.002 0.12 0.25 0.05 0.15 <.001 <.001 B618362 0.043 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.49 <.01 0.011 <.001 0.001 <.01 0.97 0.004 0.002 0.12 0.25 0.08 0.13 <.001 0.001 0.065 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.43 <.01 0.008 <.001 <.001 <.01 0.9 0.006 0.002 0.1 0.23 <.01 <.01 <.001 <.001 B618363 B618364 0.033 0.001 <.01 <.01 <2 0.001 <.001 0.01 0.42 <.01 0.01 <.001 0.001 <.01 1.1 0.004 0.002 0.09 0.2 < 01 0.15 < 001 < 001 B618365 0.075 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.46 <.01 0.011 <.001 0.001 <.01 0.98 0.001 0.002 0.07 0.22 <.01 0.09 <.001 <.001 R618366 0.04 0.001 < 01 < 01 < 2 < 001 < 001 0.01 0.4 < 01 0.008 < 001 < 001 < 01 1.06 0.002 0.001 0.05 0.2 < 0.1 0.12 < 0.01 < 0.01 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.61 <.01 0.006 <.001 <.001 <.01 0.67 0.012 0.001 0.16 0.43 0.03 0.17 <.001 <.001 B618367 0.043 0.092 <.001 <.01 <.01 <2 0.065 0.001 <.01 <.01 <2 0.66 <.01 0.008 <.001 <.001 <.01 0.7 <.01 0.01 <.001 0.001 <.01 R618368 <.001 <.001 0.01 B618369 0.001 < .001 0.01 0.032 0.001 <.01 <.01 <2 0.047 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.51 <.01 0.005 <.001 0.001 <.01 0.65 0.012 0.001 0.12 0.42 <.01 0.1 <.001 <.001 B618370 0.43 0.011 0.002 0.04 0.19 <.01 <.01 <.001 <.001 0.39 <.01 0.003 <.001 <.001 <.01 B618371 0.001 <.001 <.01 0.033 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.44 <.01 0.004 <.001 0.001 <.01 0.66 0.002 0.002 0.04 0.24 <.01 0.02 <.001 0.001 B618372 B618373 0.034 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.36 < .01 0.01 < .001 0.001 < .01 0.92 0.001 0.002 0.05 0.26 0.08 0.23 <.001 <.001 0.001 <.01 <.01 <2 0.38 <.01 0.011 <.001 <.001 <.01 1.13 0.009 0.002 0.05 0.19 0.05 0.08 <.001 <.001 B618374 0.091 <.001 <.001 0.01 0.84 < 0.01 0.002 0.07 0.27 < 0.1 0.27 < 0.01 0.001 B618375 0 121 0 001 < 01 < 01 < 2 < 001 < 001 0.01 0.39 <.01 0.009 <.001 <.001 <.01 0.002 <.01 <.01 <2 0.5 <.01 0.009 <.001 0.002 <.01 B618376 <.001 <.001 0.01 0.86 0.008 0.002 0.09 0.27 0.05 0.16 <.001 <.001 0.11 0.001 <.01 <.01 <2 0.001 <.01 <.01 <2 RE B618376 0.111 <.001 <.001 0.01 <.001 0.001 0.01 RRE B61837(0.106 B618377 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.49 <.01 0.009 <.001 <.001 <.01 0.89 0.002 0.002 0.14 0.24 0.03 0.09 <.001 <.001 0.06 0.001 <.01 <.01 <2 0.34 <.01 0.006 <.001 0.002 <.01 0.6 0.005 0.001 0.08 0.23 0.03 0.17 < 001 < 001 B618378 0.045 <.001 <.001 0.01 B618379 0.053 0.001 <.01 <.01 <2 0.001 <.001 0.01 0.36 <.01 0.006 <.001 <.001 <.01 0.68 0.007 0.001 0.08 0.22 0.32 <.01 0.005 <.001 <.001 <.01 B618380 0.046 0.002 < .01 < .01 < 2 <.001 <.001 0.01 0.68 0.008 0.001 0.07 0.23 0.1 0.28 < .001 < .001 0.028 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.31 <.01 0.006 <.001 0.002 <.01 0.56 0.009 0.001 0.07 0.23 <.01 0.29 <.001 <.001 B618381 STANDARD F 0.047 0.562 1.46 4.07 164 0.353 0.044 0.2 22.61 0.23 0.163 0.029 0.13 <.01 2.32 0.081 0.07 1.65 1.47 0.15 0.49 0.068 0.177 0.002 <.01 <.01 <2 0.002 <.01 <.01 <2 0.001 <.001 0.06 1.95 <.01 0.007 <.001 0.001 <.01 <.001 <.001 <.01 0.05 <.01 0.006 <.001 <.001 <.01 0.55 0.072 0.001 0.55 1.13 0.19 0.49 <.001 <.001 G-1 <.001 B618382 0.039 0.6 0.008 0.001 0.09 0.18 0.04 0.24 <.001 <.001 B618383 0.095 0.002 < 01 < 01 < 2 < 001 < 001 0.01 0.25 < 01 0.006 < 001 0.001 < 01 0.6 0.004 0.001 0.08 0.17 < 01 0.09 < 001 < 001 0.002 <.01 <.01 <2 <.001 <.001 0.25 <.01 0.005 <.001 <.001 <.01 0.46 0.006 0.001 0.06 0.2 0.07 0.08 <.001 <.00 B618384 0.01 0.33 <.01 0.007 <.001 0.001 <.01 B618385 0.074 0.001 < 01 < 01 < 2 <.001 <.001 0.01 0.002 <.01 <.01 <2 0.25 <.01 0.006 <.001 <.001 <.01 B618386 0.09 0.001 <.001 0.01 B618387 0.056 0.002 < .01 < .01 < 2 <.001 <.001 0.01 0.24 < 01 0.005 < 001 < 001 < 01 0.68 0.007 0.001 0.03 0.23 0.02 0.15 <.001 <.001 0.002 <.01 <.01 <2 0.005 0.001 0.04 3.16 <.01 0.006 <.001 0.001 <.01 0.45 0.048 0.004 0.9 1.96 <.01 0.35 <.001 <.001 B618388(rock 0.001 0.001 <.01 <.01 <2 0.001 <.01 <.01 <2 0.23 <.01 0.005 <.001 0.001 <.01 0.17 <.01 0.012 <.001 0.001 <.01 <.001 <.001 0.01 B618389 0.123 0.001 <.001 0.01 0.63 0.009 0.001 0.09 0.5 0.07 0.1 <.001 <.001 B618390 0.116 B618391 0.083 0.002 <.01 <.01 <2 <.001 <.001 <.01 0.2 <.01 0.008 <.001 <.001 <.01 0.44 0.01 0.001 0.05 0.34 0.17 0.24 < 001 < 001 0.21 < 01 0.008 < 001 < 001 < 01 B618392 0.079 0.002 < 01 < 01 < 2 0.001 < 001 0.01 0.74 0.011 0.001 0.08 0.48 0.05 0.17 <.001 <.001 0.002 <.01 <.01 <2 0.001 <.001 0.24 <.01 0.008 <.001 0.001 <.01 0.6 0.008 0.001 0.04 0.27 <.01 0.07 <.001 <.00 B618394 0.169 0.001 < 01 < 01 < 2 <.001 <.001 0.01 0.22 < .01 0.007 < .001 0.002 < .01 0.69 0.007 0.001 0.04 0.24 0.12 0.22 < .001 < .001 0.58 0.007 0.001 0.09 0.43 0.09 0.05 <.001 <.001 0.08 0.001 <.01 <.01 <2 0.001 <.001 0.01 0.27 <.01 0.005 <.001 <.001 <.01 B618395 0.097 0.001 < 01 < 01 < 2 0.001 < .001 0.01 0.4 < 0.1 0.017 < 0.01 0.001 < 0.1 0.86 0.012 0.001 0.07 0.44 0.05 0.08 < 0.01 < 0.01 R618396

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B618397
             0.086  0.001 <.01 <.01 <2
0.051  0.001 <.01 <.01 <2
                                             <.001 <.001 0.01 0.3 <.01 0.008 <.001 <.001 <.01 0.001 <.01 0.001 <.01 0.006 <.001 0.001 <.01
                                                                                                        B618398
                                                                                                         0.72 0.014 0.001 0.11 0.31 0.04 0.11 <.001 <.001
                     0.001 <.01 <.01 <2
                                              <.001 <.001
                                                           0.01
                                                                  0.32 <.01
                                                                             0.007 <.001 <.001 <.01
B618399
             0.143
                                                                             0.007 < 001 < 001 < 01
B618400
             0.073
                     0.001 < 01 < 01 < 2
                                              <.001 <.001 0.01
                                                                  0.42 < .01
                                                                                                        0.72 0.017 0.002 0.17 0.39
                                                                                                                                       0.07 0.26 < 001 < 001
                     0.001 <.01 <.01 <2
                                                                   0.4 <.01
                                                                             0.007 <.001 <.001 <.01
                                                                                                         0.71 0.017 0.002 0.18 0.38
                                                                                                                                        0.02 0.18 <.001 <.001
RE B618400 0.073
                                              0.001 < .001
                                                           0.01
RRE B61840( 0.073
                     0.001 < 01 < 01 < 2
                                             < .001 < .001
                                                           0.01
                                                                  0.44 < .01
                                                                             0.007 < 001 0.001 < 01
                                                                                                        0.68 0.014 0.002 0.18 0.37 0.12 0.31 <.001 <.001
B618401
                     0.001 <.01 <.01 <2
                                              <.001 <.001
                                                           0.01
                                                                  0.29 <.01
                                                                             0.008 <.001 <.001 <.01
                                                                                                         0.69
                                                                                                               0.01 0.002 0.05 0.2 <.01
B618402
             0.046 0.001 < .01 < .01 < 2
                                             0.001 < .001 0.01
                                                                  0.29 < .01 0.007 < .001 0.001 < .01
                                                                                                        0.59 0.009 0.002 0.07 0.19
                                                                                                                                       0.1 0.22 < 001 0.001
B618403
             0.108
                    0.001 <.01 <.01 <2
                                              0.001 <.001
                                                           0.01
                                                                  0.28 <.01
                                                                             0.004 <.001 0.001 <.01
                                                                                                         0.45 0.01 0.002 0.06 0.23 <.01 0.05 <.001 <.001
             0.052 <.001 <.01 <.01 <2
0.049 <.001 <.01 <.01 <2
                                                                  0.28 <.01  0.004 <.001 <.001 <.01 
0.27 <.01  0.005 <.001 <.001 <.01
R618404
                                              <.001 <.001
                                                           0.01
                                                                                                         0.45 0.008 0.002 0.04 0.26 < 01 0.21 < 001 < 001
                                             0.001 <.001
                                                                                                        0.48 0.009 0.001 0.03 0.28 0.05 0.13 <.001 0.001
B618405
                                                           0.01
             0.068 0.001 <.01 <.01 <2
0.057 0.001 <.01 <.01 <2
B618406
                                             <.001 <.001 0.01
                                                                  0.19 <.01 0.003 <.001 <.001 <.01
                                                                                                          0.5 0.011 0.001 0.02 0.25 0.15 0.14 <.001 <.001
                                             <.001 <.001
                                                                             0.008 < .001 0.001 < .01
B618407
                                                           0.01
                                                                  0.18 < .01
                                                                                                         0.78 0.011 0.001 0.08 0.45
                                                                                                                                       0.13 0.24 < .001 < .001
B618408
             0.043 <.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.16 <.01 0.005 <.001 0.001 <.01
                                                                                                         0.78 0.011 0.001 0.1 0.47 0.13 <.01 <.001 <.001
                                                                                                        B618409
             0.055 0.002 < .01 < .01 < 2
                                             <.001 <.001 0.01
                                                                  0.16 < 01 0.004 < 001 < 001 < 01
              0.078 0.001 <.01 <.01 <2
                                              <.001 <.001
                                                                  0.17 <.01 0.004 <.001 0.001 <.01
B618410
                                                           0.01
0.007 0.002 0.04
                                                                  3.16 <.01 0.008 <.001 0.001 <.01
                                                                                                        0.53 0.05 0.004 0.9 1.95 0.02 0.28 < 0.01 < 0.01
                                             <.001 <.001 0.01
                                                                  0.24 <.01
                                                                             0.002 <.001 0.001 <.01
                                                                                                         0.74 0.01 0.001 0.06 0.34 0.02 0.23 <.001 <.001
R618413
             0.049 0.001 <.01 <.01 <2
                                             <.001 <.001 0.01 0.21 <.01 0.004 <.001 <.001 <.01 0.342 0.043 0.19 21.94 0.23 0.164 0.029 0.129 <.01
                                                                                                         0.94 0.004 0.001 0.09 0.45 0.05 0.1 <.001 <.001
             0.046
                     0.552 1.44 3.96 161
                                                                                                         2.2 0.078 0.067 1.56 1.31 0.28 0.53 0.07 0.178
STANDARD
             <.001 <.001 <.01 <.01 <2
0.052 0.002 <.01 <.01 <2
                                             0.57 0.076 0.001 0.55 1.02 0.19 0.25 <.001 <.001
B618414
                                                                                                        0.87 0.012 <.001 0.07 0.34 <.01 <.01 <.001 <.001 
0.89 0.015 0.001 0.06 0.37 <.01 0.19 <.001 <.001
             0.052 0.002 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.2 <.01 0.004 <.001 <.001 <.01
B618415
B618416
              0.06 0.001 < 01 < 01 < 2
                                             <.001 <.001 0.01
                                                                  0.22 < 01 0.009 < 001 < 001 < 01
                                                                                                        0.98 0.016 0.001 0.05 0.3 0.14 0.04 < 0.01 < 0.01
                                                                                                         0.58 0.014 0.001 0.03 0.3 0.25 0.09 <.001 <.001
                     0.001 <.01 <.01 <2
                                                                  0.22 <.01 0.004 <.001 <.001 <.01
B618417
               0.04
                                             <.001 <.001
                                                           0.01
             0.062 <.001 <.01 <.01 <2
0.052 0.001 <.01 <.01 <2
                                                                 0.19 <.01  0.005 <.001 <.001 <.01
0.19 <.01  0.003 <.001 <.001 <.01
                                                                                                        0.62 0.013 0.001 0.03 0.25 0.06 0.01 <.001 <.001 
0.52 0.017 <.001 0.03 0.24 0.17 <.01 <.001 <.001
B618418
                                             <.001 < 001 0.01
                                             <.001 <.001
B618419
                                                           0.01
             0.037  0.002 <.01 <.01 <2
0.024  0.001 <.01 <.01 <2
B618420
                                             <.001 <.001 0.01
                                                                  0.23 <.01 0.003 <.001 <.001 <.01
                                                                                                          0.6 0.012 0.001 0.06 0.34 0.09 <.01 <.001 <.001
                                                                  0.15 <.01 0.003 <.001 <.001 <.01
B618421
                                             <.001 <.001 0.01
                                                                                                        0.68 0.012 0.001 0.06 0.31 0.02 <.01 <.001 <.001
                                                                                                        0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                                 0.18 <.01  0.003 <.001 <.001 <.01
0.12 <.01  0.004 <.001 <.001 <.01
B618422
             0.023
                                             <.001 <.001 0.01
                                             <.001 <.001
B618423
             0.013
                                                           0.01
                    0.001 <.01 <.01 <2
                                                                             0.006 <.001 <.001 <.01
B618424
             0.017
                                             <.001 <.001
                                                           0.01
                                                                  0.18 <.01
                                                                                                         0.92 0.017 <.001 0.09 0.39 0.12 0.11 <.001 <.00
                                                                                                        0.5 0.01 0.001 0.04 0.26 0.31 0.07 <.001 <.001 
0.51 0.019 0.001 0.04 0.24 <.01 0.11 <.001 <.001
B618425
              0.03 0.003 < .01 < .01 < 2
                                             <.001 <.001 0.01
                                                                  0.16 < 01 0.003 < 001 < 001 < 01
                                             <.001 <.001
B618426
             0.034
                     0.001 <.01 <.01 <2
                                                           0.01
                                                                  0.2 <.01
                                                                             0.004 <.001 <.001 <.01
R618427
             0.022
                    0.001 < 01 < 01 < 2
                                             < 0.01 < 0.01 0.01
                                                                  0.19 <.01 0.003 < 001 < 001 < .01
                                                                                                        0.71 0.014 0.001 0.06 0.3 0.05 0.21 < 001 < 001
                     0.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.18 <.01
                                                                             0.004 <.001 <.001 <.01
                                                                                                               0.01 <.001 0.08 0.31
B618428
               0.03
                                                                                                         2.16
                                                                                                                                       0.16 0.05 <.001 <.001
R618429
             0.072 0.003 <.01 <.01 <2
                                             <.001 <.001 0.02
                                                                  0.3 <.01 0.014 <.001 <.001 <.01
                                                                                                        2.29 0.012 0.001 0.09 0.38 0.12 0.12 < 0.01 < 0.01
                     0.001 <.01 <.01 <2
                                             <.001 <.001
                                                                  0.22 <.01
                                                                             0.002 <.001 <.001 <.01
                                                                                                        0.55 0.01 0.001 0.05 0.3
                                                                                                                                       0.07 0.13 <.001 <.001
B618430
             0.022
                                                           0.01
R618431
              0.02
                    0.001 <.01 <.01 <2
0.002 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                 0.5 0.015 0.001 0.04 0.24 0.04 0.14 <.001 <.001
                                             <.001 0.001 0.01
B618432
             0.037
                                                                                                        0.86 0.008 0.001 0.06 0.35 0.07 0.08 <.001 <.001
RE B618432 0.036
                     0.001 <.01 <.01 <2
                                                                  0.36 <.01 0.024 <.001 <.001 <.01
                                                                                                         0.85 0.009 0.001 0.06 0.34 <.01 0.21 <.001 0.001
                                             <.001 <.001 0.01
RRE B61843; 0.04
                     0.002 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.35 <.01 0.026 <.001 <.001 <.01
                                                                                                        0.91 0.01 0.001 0.06 0.32 0.03 0.07 <.001 <.001
                                                                 0.31 <.01  0.004 <.001 <.001 <.01 
0.22 <.01  0.005 <.001 <.001 <.01 
0.15 <.01  0.004 <.001 <.001 <.01
R618433
             0.033
                     0.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                                                        0.69 0.013 0.001 0.05 0.3 0.07 0.05 <.001 <.001
             0.046 0.001 <.01 <.01 <2
                                                                                                        B618434
                                             <.001 <.001 0.01
B618435
             0.028 0.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                                                        0.86 0.015 0.001 0.07 0.31 0.03 0.2 <.001 <.001
B618436
             0.024
                     0.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.15 <.01
                                                                             0.002 <.001 <.001 <.01
                                                                                                        0.49 0.015 0.001 0.03 0.25 0.25 0.27 <.001 <.001
                     0.002 <.01 <.01 <2
                                              0.004 0.001 0.04
                                                                  3.17 <.01
                                                                             0.008 <.001 <.001 <.01
                                                                                                          0.5 0.05 0.004 0.91 2.02 <.01 0.18 <.001 <.001
B618437(roc
             <.001
B618438
             0.034 <.001 <.01 <.01 <2
0.033 <.001 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.13 <.01 0.003 <.001 <.001 <.01
                                                                                                        0.39 0.017 0.001 0.02 0.21 0.06 0.23 < 001 < 001
B618439
                                             <.001 <.001
                                                           <.01
                                                                  0.18 <.01
                                                                             0.002 <.001 <.001 <.01
                                                                                                         0.37 0.012 0.001 0.05 0.26
                                                                                                                                       0.24 0.18 <.001 <.001
R618440
             0.024 0.001 < 01 < 01 < 2
                                             < 001 < 001 < 01
                                                                  0.12 < 01 0.002 < 001 < 001 < 01
                                                                                                        0.35 0.015 0.001 0.03 0.25 0.24 0.08 < 0.01 < 0.01
             0.007
                     0.006 <.01 <.01 <2
                                                                  0.86 <.01 0.003 <.001 <.001 <.01
                                                                                                         1.96 0.071 0.001 0.35 0.66
                                                                                                                                       0.01 0.47 <.001 <.001
B618441
                                             <.001 <.001 0.02
R618442
             0.006 0.007 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.75 <.01 0.002 <.001 <.001 <.01
                                                                                                         0.81 0.046 0.001 0.42 0.76 < 01 0.42 < 001 0.001
                                                                  0.43 <.01
                                                                                                        0.81 0.056 0.001 0.27 0.51 0.09 0.32 <.001 <.001
                     0.002 <.01 <.01 <2
                                             <.001 <.001
                                                           0.01
                                                                             0.001 <.001 <.001 <.01
B618443
             0.015
             0.015  0.001 <.01 <.01 <2
0.018  0.002 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.5 <.01 0.001 <.001 <.001 <.01
                                                                                                         0.73 0.041 0.001 0.35 0.58
B618444
                                                                                                                                         0.2 0.39 < .001 < .001
                                                                 0.63 <.01 0.001 <.001 <.001 <.01
                                                                                                        0.73 0.038 0.001 0.37 0.61 0.12 0.43 <.001 <.001
B618445
                                             <.001 <.001 0.01
STANDARD F 0.049 0.567 1.52 4.22 158 0.364 0.046
                                                            0.2 23.03 0.24 0.169 0.03 0.137 <.01
                                                                                                         2.33 0.092 0.071 1.7 1.39
                                                                                                                                        0.16 0.5 0.07 0.179
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B618446
                                                                                                        0.67 0.037 0.001 0.24 0.49 <.01
             R618447
                                                                                                        1.27 0.034 0.001 0.14 0.35 0.21 0.3 <.001 0.001
                                                                                                        1.01 0.042 0.001 0.14 0.42 <.01 0.33 0.001 0.001
B618448
B618449 0.031 0.007 < 01 < 01 < 2 < 0.01 < 0.01 0.01 0.6 < 01 0.02 < 0.01 0.01 < 0.1 STANDARD F 0.049 0.561 1.48 4.27 162 0.357 0.044 0.2 22.46 0.23 0.168 0.029 0.128 < 0.1
                                                                                                        From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A605497 Page 1 Received: AUG 23 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR. DILUTED TO 10 ML. ANALYSED BY ICP/ES & MS
                   Ba
                        В
                                 S
                                      Se
                                                   Sample
            Au
                                 04
```

SAMPLES ppb ppm ppm ppm ppb 0.9 203.6 2 <.01 0.9 659.7 <1 0.07 G-1 0.1 B618550 0.1 B618551 0.8 551.6 <1 0.1 0.2 3.5 356.6 <1 B618553 1.3 649 <1 0.16 0.1 3.7 B618554 1.3 333.5 <1 0.08 0.1 4.6 B618555 459.2 <1 582.1 <1 0.08 27 4.7 0.8 0.2 B618556 0.9 0.07 0.1 11 4.1 273.3 <1 0.07 B618557 0.8 0.1 B618558 0.4 84.3 <1 0.05 4.4 B618559 72.2 <1 0.09 0.1 B618560 0.4 86.6 <1 0.09 0.1 3.2 44.3 <1 0.07 B618562 0.2 83.5 <1 0.07 0.1 12 4.6 1 0.1 B618563 82.8 4.2 80.2 <1 RF B618563 0.1

```
RRE B61856: 0.5
                      81.3 <1
                                                 12 -
                0.2 174.4 <1
2 210.6 <1
                                 0.19
                                          0.2
R618564
                                                       3.9
B618565
              <.2
                                                        4.3
             <.2
0.7
<.2
B618566
                      221.8
                               1 0.14
                                          0.2
                                                        4.2
                      222.1 <1
                                  0.09
                                                        4.6
B618567
                                          0.2
B618568
              <.2
                      229.4 <1
                                  0.08
B618569
                0.3
                     205.1 <1
                                  0.07
                                          0.2
                                                        4.3
                       78.8
                               1 0.07
                                          0.2
                       26.5 <1
                0.8
                                          0.2
B618571
                                    0.1
                                                  11
17
                                                        3.2
B618572
                       20.5
                               1 0.09
                                                        1.2
R618573
                0.2
                        8.7
4.6
                                1 0.07
                                          0.2
                                                   5
                                                        4.5
                               1 0.12
                                                  63
B618574
                       3.7
66.2
                                          0.6
                                                 16
35
B618575
                1.9
                                1 0.61
B618576
                0.9
                                1 0.13
                                                        4.4
B618577
             <.2
                       87.8
                                1 0.07
                                          0.2
                                                  10
B618578
                       75.5
                               2 0.04
                                          0.1
                                                        4.3
B618579
              <.2
                       99.4
                               2 0.22
                                                  12
B618580
                0.2
                       66.1
                               1 0.13
                                          0.1
                                                   6
                                                        4.1
B618581
             <.2
                       53.3
                                1 0.11
                                                        4.3
STANDARD ( 49 362.5 39 0.2 G-1 0.5 228.1 2 <.01
                                          3.5
0.1 <1
                                                   6 -
                      71.8 <1 0.18
56.5 2 0.29
68.2 2 0.11
B618582
                1.4
                                          0.2
                                                 26
                                                        4.2
                1.5
B618583
                                          0.4
                                                 163
                                                        3.8
B618584
                                          0.1
                                                 21
                                                        3.6
                      68.2 2 0.11

218 10 0.15

71.3 <1 0.19

88.6 1 0.13

78.5 <1 0.14

61 <1 0.15

46.8 1 0.36

74.1 4 0.13

50.2 1 0.18
B618585(rock
                0.2
                                          0.2
                                                        3.7
B618586
                 1.2
                                          0.3
                                                  35
                                                        3.9
B618587
                1.5
                                          0.2
                                                 24
40
                                                        3.7
                                                        3.9
B618588
                1.2
                                          0.3
                                                 56
54
                                                        3.1
B618589
B618590
B618591
                0.5
                                          0.2
                                                  77
                                                        3.9
B618592
                1.3
                                          0.3
                                                  52
                                                        3.9
                               2 0.12
                                          0.1
                      62.8 <1 0.1
38.3 <1 0.11
                                                 32
                                                        3.4
B618594
                0.4
                                          0.1
B618595
                0.2
                                          0.2
                                                  42
                                                        3.5
B618596
                0.7
                       40.9 <1
                                    0.1
                                          0.2
                                                 17
37
                       50.9 <1
                                 0.17
                                                        3.2
B618597
                                          0.2
                                                 70
62
B618598
                1.6
                       42.2 <1 0.12
                                                        3.7
                      42.2 <1 0.12
46.5 3 0.11
49 2 0.11
44.8 <1 0.13
56.7 1 0.09
B618599
                2.9
                                                        4.3
RE B618599
                2.1
                                          0.2
                                                  62
RRE B618595 2.6
                                          0.2
                                                  69 -
B618600
             <.2
                                          0.1
                                                  40
                                                        4.3
B618601
                0.5
                      37.5
                               1 0.09
                                          0.2
                                                  43
                                                        4.2
                     31.2 1 0.17
30.4 <1 0.09
B618602
                4.6
                                          0.3
B618603
                0.6
                                          0.2
                                                 59
                                                        5.6
B618604(rock < .2
                      290.5 6 0.11
24.3 1 0.08
                                                        3.8
B618605
             <.2
                                          0.1
                                                  34
                                                        4.5
                2.5
                       48.5 <1 0.16
                                          0.4
B618606
                                                  61
                                                        4.6
                0.7
1.8
                      30.8 <1 0.12
102.3 <1 0.14
                                          0.2
B618607
                                                  61
75
                                                        4.6
                                                        3.6
B618608
                0.9
                       86.9
37.7
                             2 0.17
1 0.23
                                          0.3
                                                 54
34
B618609
                                                        3.5
B618610
B618611 1.4 36.4 1 0.28
B618612 1.1 42.6 <1 0.3
B618613 1.3 38.2 <1 0.15
STANDARD I 57.6 370.4 39 0.2
                                          0.4
                                                  40
                                                        5.3
                                                 25
                                          0.4
                                                        3.6
                                                  49
                                                        4.2
                                          3.5
G-1
                0.3
                      201.4 <1 <.01 <.1
                        38 1 0.13
35.3 1 0.22
B618614
                3.1
                                          0.1
                                                 23
19
                                                       3.8
B618615
                       35.3
                                                        4.3
                       39.3 <1 0.38
28.8 <1 0.12
                1.6
4.9
                                          0.5
                                                 43
16
B618616
                                                        4.6
B618617
                                                        4.1
                       34.2 <1
41.7 <1
47.7 <1
B618618
                                    0.1
                                          0.1
                                                  26
                                                        3.7
B618619
                2.3
                                  0.11
                                          0.2
                                                  20
                                                        3.4
B618620
                 1.3
                                   0.08
                                          0.2
                                                  34
                                                        4.2
                1.4
                                                  31 -
RE B618620
                        46 <1
                                  0.08
                                          0.2
                       42.6 <1
                                    0.1
                                          0.1
                                                  33
RRE B618620
                       45.9 2 0.12
46.2 1 0.21
                3.5
5.8
                                          0.2
                                                        4.1
B618621
                                                  26
B618622
                                                  20
                2.9
B618623
                       49.1
                               2 0.09
                                          0.2
                                                  17
                       33.1 <1 0.11
B618624
                                          0.1
                                                  32
                                                        4.6
                       26.1 <1
33.8 <1
B618625
                14.5
                                 0.07
                                                  19
B618626
                2.1
                                  0.14
                                          0.2
                                                  22
                                                        4.3
                3.6
                       33.1
                               2 0.24
                                          0.3
                                          0.2
B618628(rock
                  1
                      205.7
                               2 0.11
                                                        3.8
                      37.5
                                   0.1
                                                  18
B618629
B618630
                5.1
3.1
                       86.8
                               2 0.11
                                          0.2
                                                 27
38
                                                        4.3
                       28.6
                                4 0.16
B618631
                                                        3.4
               0.4
                     156.8
45.7
                               2 0.08
B618632
                                          0.1
                                                  23
B618633
                                          0.5
                                                  24
                                                        4.4
B618634
                2.6
                        94
                                1 0.14
                1.5 306.3
B618635
                                1 0.15
                                          0.2
                                                 27
                                                        4.8
B618636
                     248.8
                                1 0.11
                                                        4.2
B618637
                2.5
                     271.9
                                1 0.11
                                          0.2
                                                 27
                                                        4.2
                15.6
                                1 0.41
B618638
                      153.4
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B618639 1.1 326.7 3 0.09 0.1
B618640 0.7 171.9 2 0.09 <.1
B618642 1.1 188.1 1 0.09 0.1
B618643 0.5 272 2 0.08 0.1
B618644 <.2 270.3 1 0.07 0.1
B618645 0.4 47.3 2 0.13 0.2
G71 0.6 206.2 1 <0.01 0.1
B618646 3.8 47.3 1 0.1 0.1
B618646 3.8 47.3 1 0.1 0.1
B618646 3.8 47.3 1 0.1 0.1
B618646 3.8 24.9 4 0.12 0.1
B618648 16.6 227.3 <1 0.23 0.3
B618649 3 199.7 <1 0.16 0.1
B618649 3 199.7 <1 0.16 0.1
B618649 3 3 0.19 3.5
From ACME ANALYTICAL LABORATORIES LT
                                                                                                                                                                                                                                                                                                                         30
23
23
34
28
18
55
4 -
1 -
                                                                                                                                                                                                                                                                                                                                                                             4.5
4
4.1
                                                                                                                                                                                                                                                                                                                                                                                 4.3
4.4
4.5
                                                                                                                                                                                                                                                                                                                                      1 -
48 4.4
2 3.9
69 4.2
11 4.4
3 -
```

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT TO New Cantech Ventures Inc.

Acme file # A605497 Page 1 Received: AUG 23 2006 * 111 samples in this disk file.

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

Analysis: Gl		R - 1.00					REGIA				DIGES						ICP-E					949	
ELEMENT		Cu	Pb	Zn	Ag	Ni	Co		Fe	As	Sr	Cd	Sb	Bi	Ca				7237	Na	K	W	Hg
SAMPLES		%	%	%	gm/mt		%	%	%	%	%	%	%	%	%		%		%	%	%	%	%
G-1	<.001			<.01			<.001		1000		0.008					0.071						<.001	
B618550		0.002			<2		<.001	0.01			0.002					0.013						<.001	
B618551	0.016	0.002			<2	7.7.7	<.001	0.01			0.002					0.015						<.001	
B618552	0.022	0.001			<2		<.001	0.01			0.002					0.013						<.001	
B618553	0.013	0.001			<2		<.001	0.01			0.003					0.013						<.001	
B618554	0.037						<.001	0.01			0.007					0.015						<.001	
B618555	0.048	0.001					<.001	0.01			0.006					0.012						<.001	
B618556	0.02						<.001	0.01			0.002					0.012						<.001	
B618557		<.001					<.001				0.001				0.55		<.001					<.001	
B618558		<.001		1000		-	<.001		200		<.001					0.007			0.1	0.000		<.001	
B618559		0.001					<.001				0.001					0.008						<.001	
B618560		<.001			<2		<.001				0.001					0.012						<.001	
B618561		0.001			<2		<.001				<.001					0.011						<.001	
B618562		<.001			<2		<.001				<.001					0.008						<.001	
B618563		<.001			<2		<.001				<.001					0.008						<.001	
RE B618563		<.001			<2		<.001				<.001					0.009						<.001	
RRE B6185							<.001				<.001					0.009						<.001	
B618564		<.001					<.001				0.001				0.43		0.001					<.001	
B618565		<.001					<.001				0.001					0.013						<.001	
B618566		0.001					<.001		35000		0.001				100000000000000000000000000000000000000	0.012						<.001	
B618567		0.001					<.001				0.001					0.013						<.001	
B618568	0.003	<.001	<.01	<.01	<2	<.001	<.001	<.01	0.44	<.01	0.001	<.001	<.001	<.01	0.69	0.007	0.001	0.03	0.17	0.01	0.08	<.001	<.001
B618569	0.014	<.001	< 01	-01	~	- 001	<.001	< 01	0.30	- 01	0.001	- 001	- 001	- 01	0.77	0.01	0.001	0.03	0.16	-01	0.08	<.001	- 001
B618570		0.001					<.001	0.01			0.002				1.27		<.001					<.001	
B618571		0.001					<.001	0.01			0.002					0.011						<.001	
B618572		0.001			<2		<.001	0.01			0.003					0.011						<.001	
B618573		<.001			<2		<.001	0.01			0.043					0.008						<.001	
B618574		<.001			-		<.001	0.01			0.016					0.009						<.001	
B618575		<.001					< .001				0.002					0.008						< 001	
B618576		<.001					<.001				0.002					0.008					2122	<.001	
B618577		0.001					<.001				<.001					0.000						<.001	
B618578		<.001					<.001				<.001				0.26		0.001					<.001	
B618579	0.033		<.01		<2		<.001				0.001				0.33		0.001					<.001	
B618580		<.001			-		<.001				0.001					0.013						<.001	
B618581		<.001			<2		<.001	0.01			0.001					0.015		1.50				<.001	
STANDARD		0.557									0.165					0.013				0.18			0.173
G-1	<.001	0.001					<.001				0.165					0.007						<.001	
B618582	0.051	0.001					<.001	0.06			0.001					0.073						<.001	
B618583	0.031	0.003					<.001	0.01			0.001					0.021						0.001	
B618584	0.231	0.004					<.001	0.01		<.01			<.001			0.014						0.001	
B618585(ro		0.002					0.001				0.002					0.015						<.001	
							<.001				0.007					0.031			770				
B618586 B618587	0.063	0.002					<.001	0.01			0.001					0.014						<.001	
B618588	0.069	0.002					<.001	0.01			0.002					0.018						0.001	
B618589	0.069	0.002					<.001	0.01			0.001					0.016						<.001	
B618590	0.092	0.002			1,000		<.001	0.01			0.002					0.017						0.001	
B618591	0.092	0.002					<.001	0.01			0.002					0.018			0.47			<.001	
B618592	0.086	0.002					<.001	0.01			0.003					0.019						0.001	
B618592 B618593	0.054	0.001	100000000000000000000000000000000000000		100000		<.001	0.01	5505.5		0.003				. 1007.73	0.019			1000000	10000	A 77.7	0.001	
B618594	0.054	0.002					<.001	0.01			0.004					0.017						<.001	
		100001870			3500				186.98														
B618595	0.074	0.001					<.001	0.01			0.003					0.012						0.001	
B618596	0.025	0.001			<2		<.001	0.01			0.003					0.012			0.67			<.001	
B618597		0.001									0.003					0.011			0.6			0.001	
B618598	0.11	0.001			<2		<.001	0.01		<.01			<.001			0.012						<.001	
B618599	0.116	0.001			<2		<.001	0.01			0.004					0.014						<.001	
RE B618599		0.001					<.001	0.01			0.004					0.015			0.73			<.001	
RRE B6185		0.001			-		<.001	0.01	200000		0.004					0.013			0.85			<.001	
B618600	0.059	0.001					<.001	0.01			0.005					0.018						<.001	
B618601	0.063	0.001					<.001	0.01		<.01			<.001			0.015			0.95			<.001	
B618602	0.118	0.001	1000				<.001	0.01			0.007					0.016			2.22			<.001	
B618603	0.107	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.52	<.01	0.008	<.001	<.001	<.01	1.79	0.021	0.001				0.2	<.001	<.001
B618604(ro	ck 0.002	0.002					0.001				0.007					0.052						<.001	
		0.002 0.001 0.001	<.01	<.01	<2	<.001	0.001 <.001 <.001		0.39	<.01		<.001	<.001	<.01	1.78	0.052 0.018 0.014	<.001	0.2	2.31 1.05 1.25	<.01	0.15	<.001 <.001 <.001	<.001

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```
<.001 <.001 0.01 0.35 <.01 0.008 <.001 <.001 <.01 <.001 <.001 0.32 <.01 0.004 <.001 <.001 <.01 <.01
                                                                                                  1.71 0.015 <.001 0.15 0.98 <.01 0.18 <.001 <.001 1.27 0.007 0.001 0.05 0.53 <.01 0.24 <.001 <.001
R618607
B618608
            0.163
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.27 <.01
                                                                        0.007 <.001 <.001 <.01
                                                                                                  1.93 0.014 <.001
                                                                                                                   0.1 0.75 <.01
                                                                                                                                     0.16 < .001 < .001
B618609
                                                                                                  1.73 0.02 < 001 0.19 1.08 < 01
B618610
            0.097
                    0.001 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                               0.6 < 01 0.008 < 001 < 001 < 01
                                                                                                                                     0.22 < 001 < 001
                    0.001 <.01 <.01 <2
                                                              0.57 <.01
                                                                        0.007 <.001 <.001 <.01
                                                                                                  1.42 0.022 0.001 0.13 0.8 <.01
B618611
             0.089
                                          <.001 <.001
                                                       0.01
B618612
              0.05
                    0.002 < 01 < 01 < 2
                                          < 001 < 001
                                                       0.01
                                                              0.48 < 01 0.006 < 001 < 001 < 01
                                                                                                  1.32 0.017 < 001 0.12 0.83 < 01
                                                                                                                                     0.22 < 001 < 001
                    0.004 <.01 <.01 <2
                                                                                                  1.12 0.016 <.001 0.09 0.65 <.01
             0.079
                                           <.001 <.001
                                                        0.01
                                                              0.31 <.01
                                                                        0.005 <.001 <.001 <.01
STANDARD F 0.049
                   2.21 0.089 0.068 1.58 1.35 0.05 0.51 0.07 0.178
                                                                                                  0.74 0.075 0.001 0.59 1.5
                                                                                                                               0.23 0.69 < .001 < .001
            <.001
G-1
                                                             0.39 <.01  0.005 <.001 <.001 <.01 
0.44 <.01  0.005 <.001 <.001 <.01
R618614
            0.048
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                  1.69 0.016 0.001 0.12 0.72 0.04 0.22 <.001 <.001
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                  1.37 0.014 0.001 0.1 0.73 0.04 0.21 <.001 <.001
B618615
            0.053
B618616
              0.08
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.46 <.01 0.004 <.001 <.001 <.01
                                                                                                  1.32 0.016 <.001 0.07 0.48
                                                                                                                               0.05 0.21 <.001 <.001
                    0.003 <.01 <.01 <2
                                                              0.35 < .01
B618617
            0.039
                                          <.001 <.001
                                                       0.01
                                                                        0.006 < .001 < .001 < .01
                                                                                                  1.29 0.013 0.001 0.13 0.79
                                                                                                                               0.02 0.17 < .001 < .001
B618618
             0.051
                    0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.27 <.01 0.006 <.001 <.001 <.01
                                                                                                  1.17 0.014 <.001 0.14 0.85
                                                                                                                               0.04 0.2 <.001 <.00
B618619
            0.055
                   0.003 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                              0.39 < 01 0.005 < 001 < 001 < 01
                                                                                                  1.26 0.014 < .001 0.13 0.86
                                                                                                                               0.05 0.21 < .001 < .001
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                              0.28 <.01 0.006 <.001 <.001 <.01
                                                                                                  1.45 0.013 <.001 0.14 0.81
B618620
             0.065
                                                       0.01
RE B618620 0.065
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.28 <.01 0.006 <.001 <.001 <.01
                                                                                                  1.44 0.014 0.001 0.14 0.82
                                                                                                                               0.04 0.19 < .001 < .001
RRE B61862( 0.068
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                               0.3 <.01 0.006 <.001 <.001 <.01
                                                                                                   1.5 0.016 0.001 0.14 0.77
                                                                                                                               0.05 0.15 <.001 <.001
R618621
            0.055
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                               0.3 <.01 0.004 <.001 <.001 <.01
                                                                                                  1.43 0.009 0.001 0.09 0.53 < 01 0.21 < 001 < 001
                                                                                                                               0.03 0.21 <.001 <.001
                    0.001 <.01 <.01 <2
                                                              0.47 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                  1.13 0.013 0.001 0.11 0.66
                                          <.001 <.001
B618622
            0.051
                                                       0.01
                   0.003 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                             0.3 <.01  0.003 <.001 <.001 <.01 
0.37 <.01  0.006 <.001 <.001 <.01
                                                                                                  1.23 0.013 0.001 0.08 0.56
2.23 0.015 0.001 0.11 0.68
B618623
            0.042
                                          <.001 <.001 0.01
                                                                                                                               0.04 0.26 < .001 < .001
            0.056
                                          <.001 <.001 0.01
                                                                                                                               0.02 0.2 < .001 < .001
B618624
                    0.001 <.01 <.01 <2
                                                              0.26 <.01 0.006 <.001 <.001 <.01
                                                                                                  1.51 0.014 <.001 0.14 0.73
B618625
             0.034
                                          <.001 <.001 0.01
B618626
            0.042
                   0.002 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                              0.41 < 01 0.006 < 001 < 001 < 01
                                                                                                  1.56 0.013 0.001 0.14 0.75
                                                                                                                               0.02 0.2 < 001 < 001
                    0.008 <.01 <.01 <2
                                                              0.44 <.01
                                                                        0.006 <.001 <.001 <.01
B618627
             0.065
                                           <.001 <.001
                                                       0.01
                                                                                                  2.12 0.013 0.001 0.14 0.69
                                                                                                                               0.04 0.24 <.001 <.001
                   0.002 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                             2.97 <.01  0.007 <.001 <.001 <.01 
0.29 <.01  0.004 <.001 <.001 <.01
                                                                                                  0.58 0.046 0.003 0.86 1.86
1.09 0.015 <.001 0.12 0.57
B618628(rock 0.007
                                          0.004 0.001 0.04
                                                                                                                               0.03 0.32 < 001 < 001
                                                                                                                               0.05 0.23 <.001 <.001
                                          <.001 <.001 0.01
B618629
            0.033
B618630
            0.043
                    0.003 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.26 <.01 0.003 <.001 0.001 <.01
                                                                                                  0.84 0.013 0.001 0.08 0.41
                                                                                                                               0.03 0.23 < .001 < .001
                   0.002 <.01 <.01 <2
                                                              0.4 <.01 0.003 <.001 0.001 <.01
B618631
            0.048
                                          <.001 <.001 0.01
                                                                                                  0.83 0.014 <.001 0.09 0.57
                                                                                                                               0.02 0.25 < .001 < .001
                                                             0.26 <.01  0.002 <.001 <.001 <.01
0.75 <.01  0.002 <.001  0.001 <.01
                                                                                                  0.62 0.014 0.001 0.05 0.36
B618632
            0.044
                    0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                                                                                               0.04 0.24 <.001 <.001
                    0.003 < .01 < .01 < 2
                                          <.001 <.001
                                                                                                  0.39 0.013 0.001 0.08 0.42
B618633
            0.037
                                                       0.01
                                                                                                                               0.01 0.23 < .001 < .001
                    0.001 <.01 <.01 <2
                                                              0.29 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.34 0.013 0.001 0.05 0.36
             0.038
                                          <.001 <.001
                                                       0.01
B618635
            0.048
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                               0.3 < 01 0.002 < 001 < 001 < 01
                                                                                                  0.45 0.014 0.001 0.06 0.36
                                                                                                                               0.04 0.22 < 001 < 001
                                          <.001 <.001
B618636
             0.056
                    0.001 <.01 <.01 <2
                                                       0.01
                                                              0.35 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.45 0.014 0.001 0.04 0.34
                                                                                                                               0.06 0.22 <.001 <.001
R618637
            0.045
                   0.001 < 01 < 01 < 2
                                          < 0.01 < 0.01 0.01
                                                              0.25 <.01 0.002 < 001 < 001 < .01
                                                                                                  0.51 0.013 0.001 0.04 0.37
                                                                                                                               0.04 0.23 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                                              0.58 <.01
                                                                        0.002 <.001 <.001 <.01
                                          <.001 <.001
                                                       0.01
                                                                                                  0.35 0.013 0.001 0.1 0.41
                                                                                                                               0.01 0.23 <.001 <.001
            0.049
B618638
R618639
            0.041 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.25 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.46 0.013 0.001 0.05 0.34
                                                                                                                               0.03 0.23 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                              0.29 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.41 0.014 <.001 0.07 0.37
B618640
            0.034
                                                       0.01
                                                                                                                               0.03 0.23 <.001 <.001
B618641
            0.039
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.4 <.01 0.002 <.001 <.001 <.01
0.27 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.56 0.012 0.001 0.05 0.38
                                                                                                                               0.05 0.22 < .001 < .001
B618642
            0.056
                                          <.001 <.001 0.01
                                                                                                  0.58 0.012 0.001 0.04 0.35 0.04 0.24 <.001 <.001
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.32 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.52 0.013 0.001 0.03 0.35
                                                                                                                               0.03 0.23 <.001 <.001
B618643
            0.049
B618644
             0.04 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01 0.19 <.01 0.003 <.001 <.001 <.01
                                                                                                  0.47 0.014 0.002 0.05 0.36 0.05 0.21 <.001 <.001
B618645 0.087 0.001 <.01 <.01 <.2 <.001 <.01 <.01 <.01 <.0.3 <.01 0.002 <.001 <.01 <.01 <.01 STANDARD ( 0.049 0.579 1.43 4.14 163 0.355 0.045 0.2 22.98 0.22 0.182 0.029 0.129 0.01
                                                                                                  0.37 0.015 0.001 0.07 0.36 0.02 0.2 <.001 <.001
                                                                                                 2.19 0.079 0.07 1.56 1.41
0.58 0.067 0.001 0.57 1.18
                                                                                                                               0.19 0.52 0.06 0.168
                                                                                                                               0.16 0.57 0.001 <.001
            <.001 <.001 <.01 <.01 <.01 <2 <.001 <.001 0.05 2.01 <.01 0.009 <.001 <.01 <.01
R618646
            0.071 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01 0.22 <.01 0.002 <.001 <.001 <.01
                                                                                                  0.48 0.012 0.001 0.07 0.39
                                                                                                                               0.04 0.21 < .001 < .001
                                                             3.15 <.01 0.006 <.001 <.001 <.01
                  0.002 <.01 <.01 <2
                                          0.005 0.001 0.04
                                                                                                   0.4 0.048 0.004 0.97 2.02
B618647(rock < .001
                                                                                                                               0.04 0.34 <.001 <.00
B618648
            0.081 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.31 <.01 0.003 <.001 <.001 <.01
                                                                                                  0.76 0.011 <.001 0.06 0.34 0.04 0.2 <.001 <.001
0.42 0.012 0.001 0.06 0.38 0.05 0.23 0.001 <.001
                                                                                                                               0.2 0.48 0.072 0.167
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A605498 Page 1 Received: AUG 25 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
                 Ba B S Se Re
ppm ppm % ppm ppb
ELEMENT
            Au
                                                Sample
```

```
SAMPLES
G-1
           <.2
                  229.1 <1 <.01 <.1
                                      <1
             0.5 242.6 3 0.07
B618650
R618651
             1.7
                  985.5
                          3 0 12
                                   0.1
                                          40
                                               42
B618652
               3
                  272.6
                                               4.6
                           6 0.15
                                   0.2
                                          21
                  257.5
R618653
             0.4
                           1 0.05 <
                                               4.5
                  247.2
                                   0.1
B618654
              1.3
                          2 0.11
                                          12
                                               4.3
                  284.8
                           3 0.14
B618655
              4.9
B618656
           <.2
                  340.6
                          3 0.09
                                   0.2
                                          14
             0.7
                  260.5
                           1 0.09
B618658
             9.2
                  264.2
                           4 0.11
                                   0.1
                                                4.3
B618659
             3.1
                  276.1
                             0.1
                                   0.3
                                          13
                                                4.3
B618660
             5.9
                  264.9
                           2 0.08
                                          16
                                   0.2
                                                4.3
B618661
             0.6
                   216
                          3 0.07
                                   0.1
                                                4.6
                 128.4
B618662
             4.7
                           1 0.14
B618663
             523
                  58.1 <1
                            0.21
                                   0.4
                                          19
                                                4.9
                    135 <1
B618665
             8.6 274.8 <1
                             0.08
                                   0.1
                                          19
                                                4.8
B618666
              2.7
                  241.4 <1
                              0.1
                                   0.3
                                          45
                                                4.7
B618667
            110.2
                  319.7
                          1 0.12
                                   0.1
                                                4.8
B618668
                  261.9
                           1 0.08
                                   0.2
                                                4.6
                  249.7 <1
B618669
                              0.1
                            0.11
B618670
                  452.5 <1
                                   0.3
                                          39
                                                5.3
B618671
                  111.1 <1
                          4 0.14
B618672(rock
             0.4
                  247.5
                                   0.3
                                                4.2
                   45.5 <1
B618674
             11.3
                  87.6 <1 0.09
                                   0.3
                                          37
                                               4.8
             13.4 156.3 <1
B618675
                             0.15
                                                4.9
B618676
             1.5 225.4
                          1 0.12
```

```
RE B618676 3.9 215.2 1 0.12
RRE B618676 2 234.3 <1 0.12
B618677 3.2 209.3 <1 0.18
                                                44 -
49 -
                                         0.3
                1.2
                      179
                              1 0.09
B618678
                                         0.2
                                                       4.2
                    289.1 <1
B618679
                    217.5 2 0.05 <.1
286.8 <1 0.11 <.1
B618680
                0.4
                                                12
               12.3
                                                         5
STANDARD I 53.5 375.7 38 0.19
G-1 0.9 231.6 2 <.01
                                         3.5
                              2 <.01 <.1
                0.4
                    206.9
166.1
                                         0.1 <1
B618682
                              3 < .01
                                                26
B618683
                              3 0.09
                                                       4.9
                    90.8
225.1
B618684
                               1 0.08
                2.6
                                                37
B618685
                               1 0.11
                                         0.1
                                                       4.5
B618686
                     255.3
B618687
                0.9
                    61.3
113.7
                               2 0.07
                                         0.2
                                                28
17
                                                       4.3
B618688
                               1 0.11
                                                       4.6
                                         0.2
B618689
                0.5
                     572.6
                               3 0.09
                                                25
                                                       4.3
B618690
                1.6
                     80.4
                                  0.2
                                                       4.3
R618691
               1.5 268.6
0.6 262.1
                              2 0.18
7 0.13
                                         0.2
0.1 <1
                                                38
                                                       4.2
B618692(rock
                                                       3.8
B618693
                1.1
                     275.6
                               1 0.43
                                         0.4
                                                18
                1.9
                     148.4
                              2 0.41
                                         0.2
                                                38
                                                       4.5
B618694
B618695
                0.9
                     199.2
                               1 0.14
                                         0.1
                                                23
                                                       4.8
                9.4
                                         0.5
B618696
                      65.8
                               2 0.21
                                                75
                                                       4.3
                     58.5
                               3 0.28
                                                100
                                                       4.5
                     220
152.7
                              1 0.15 0.
1 0.19 <.1
                                                24
28
B618698
                                         0.2
                                                       4.3
B618699
                0.9
                                                       4.8
               0.8
B618700
                     231.4 <1
                                 0.12 <.1
                                                 13
                              1 0.09 0.2
B618701
                     152.5
                                                16
                                                       4.5
B618702
                3.5
                      77.5
                               1 0.11
                                         0.1
                                                14
17
B618703
                0.6
                      91.8
                              1 0.08 < .1
                                                       4.5
B618704
                1.4
                      52.1 <1
                                0.15 0.3
                                                12
7
B618705
             <.2
                     311.9 <1 0.06
                                         0.1
                                                       4.5
              0.7 276.8
B618706
                              1 0.07 <.1
                                                       4.5
               0.5
                      116
168
B618707
                              1 0.08 < 1
                                                10
13
                              2 0.06 <.1
B618708
                                                       4.3
             <.2
B618709
                    214.6
                              3 0.05 <.1
                                                       0.9
DO18710 1.6
RE B618710 1.5
RRF P611
                     32.6 <1 0.76 0.4
                                                       1.6
RE B618710 1.5
RRE B618710 1.7
                     30.7 1 0.75
29.6 1 0.77
                                         0.3
                                         0.4
B618711
                     39.2 1 0.18
                      55 <1 0.41
B618712
                0.7
                                         0.3
                                                11
                                                      4.1
               1.1 26.9 <1 0.37 0.3

50 365.1 33 0.2 3.1

.2 212.9 <1 <.01 0.1

0.8 221.3 4 0.17 0.1

2 28.5 <1 0.21 <1

1.4 34.4 3 0.35 0.3

2.8 37.3 <1 0.7 0.6

3.1 68.4 <1 1.27 0.5
                                                13
B618713
                                                       4.1
STANDARD [
                                                 5 -
G-1 <.2
B618714(rock 0.8
                                         0.1 <1
                                         0.1 <1
B618715
B618716
                                                10
7
                                                       4.5
B618717
                                                       4.3
B618718
               3.1
2.3
                                         0.5
                                                15
                                                       4.1
                      35.5 <1 0.92
                                                       4.8
B618719
                                                20
                                         0.1
                      33.1 <1 0.87 0.4

53.3 2 0.84 0.5

46.5 3 0.6 0.2

47.3 <1 0.31 <1

41.1 <1 0.22 <1
                1.1
                                         0.4
                                                       4.8
B618720
B618721
B618722
                                         0.2
                                                13
B618723
                0.6
                                                       4.5
B618724
                0.7
B618725
                1.6
                      30.4 1 0.21
                                         0.1
                                                25
19
                                                       4.1
                0.6
                      34.2 <1 0.21 <.1
                                                       4.3
B618726
                1.4
                      26 <1 0.43
36.3 1 0.36
                                                16
26
B618727
                                         0.2
                                                       4.8
B618728
                                         0.1
                                                       4.1
                1.7
                      34.9 1 0.39
30.5 <1 0.54
                                         0.6
                                                93
35
B618729
                                                       4.3
B618730
                                                        5
                                         1.1
                                                38
37
B618731
                3.1
                      39.4 <1
                                1.21
                      52.7 <1
                                 0.77
B618732
                3.2
                                                       3.4
B618733(rock
                     164.9
                              4 0.19
                                         0.3
                                                       3.6
                        75 <1
B618734
                0.6
                                 0.36
                                         0.3
                                                43
                                                       4.8
B618735
                0.9
                      54.8 1 0.43
                                                89
                                                       4.1
                                                38
55
B618736
                2.8
                       39
                              1 0.53
                                         0.4
                                                       4.5
                      41.4
                0.5
                              1 0.13
B618737
                                         0.1
                                                       4.5
B618738
                0.5
                      44.1 <1
                               0.14
                                         0.2
                                                       4.3
B618739
                1.9
                       49 <1 0.27
                                         0.4
                                                59
                                                       4.3
                0.9
                               1
                                         0.3
                                                       4.5
                      24.8 <1 0.13 <.1
B618741
                                                46
                                                       3.4
                      25.8 <1
                                         0.2
                                                75
B618742
                                   0.3
                                                       4.5
B618743
                1.1
                      21.6 <1
38.7 <1
                                 0.28
                                         0.2
                                                31
85
                                                       4.5
B618744
                                                       4.5
               1.2
B618745
                        33 <1 0.39
RE B618745
                      35.8 1 0.41
                                                52 -
                                         0.3
RRE B61874:
                      36.2 <1
                                   0.4
STANDARD [ 63.4 372.1 39 0.2
                                                 5 -
                                         3.4
             <.2
                       193 <1
B618746
                                         0.2
                      42.8 <1 0.46
                     51.3 1 0.46
B618747
                1.2
                                         0.2
B618748
                1.9
                     43.6 2 0.21 <.1
```

B618749 5.5 48 <1 0.32 0.4 43 4.1

STANDARD [65.4 361.8 38 0.2 3.5 3
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT TO New Cantech Ventures Inc.

Acme file # A605498 Page 1 Received: AUG 25 2006 * 111 samples in this disk file.

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

Analysis: GR																							
ELEMENT		Cu	Pb	Zn	Ag	Ni	Co	Mn		As		Cd	Sb	Bi		P	Cr			Na	K	W	Hg
SAMPLES G-1	%	%	%	%	gm/m		%	%		%		%	%	%	N Neces	%	%		100000	%	%	%	%
B618650	<.001	0.001		<.01	<2		<.001	0.06			0.009		<.001		0.59		0.001		1.23			<.001	
B618651	0.057	0.001			<2		<.001	0.01	0.37				<.001				0.001					<.001	
B618652	0.042	0.001			<2		<.001	0.01					<.001				0.001					<.001	
B618653	0.02	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.29	<.01	0.003	<.001	<.001	<.01	0.51	0.013	0.001	0.03	0.46	0.07	0.35	<.001	<.001
B618654	0.021	0.001	0.01	<.01	<2	<.001	<.001	0.01	0.47	<.01					0.49	0.014	0.001	0.03	0.44			<.001	
B618655	0.105	0.001			<2		<.001	0.01	0.33				<.001				0.001					<.001	
B618656	0.031	0.001			<2	<.001		0.01	0.41		0.0000		<.001				0.001					<.001	
B618657 B618658	0.023	0.001			<2		<.001	0.01	0.27		0.011		<.001				0.001					<.001	
B618659	0.019	0.001			-		<.001	0.01			0.007						0.001					<.001	
B618660	0.044	0.002					<.001	0.01	0.43				<.001				<.001					<.001	
B618661	0.024	0.001					<.001	0.01		<.01			<.001				0.001					<.001	
B618662	0.035	0.001	0.01	<.01	<2	<.001	<.001	0.01	0.59	<.01	0.003	<.001	<.001	<.01	0.45	0.011	0.001	0.06	0.51	0.07	0.32	<.001	<.001
B618663	0.041	0.001			<2		<.001	0.01	0.44	<.01			<.001				0.001		0.49			<.001	
B618664	0.025	0.001			<2		<.001	0.01	0.81				<.001				0.001		0.5			<.001	
B618665	0.04	0.001			<2		<.001	0.01	0.24				<.001				0.001					<.001	
B618666 B618667	0.09	0.001			<2		<.001	0.01	0.41		0.003		<.001				<.001					<.001	
B618668	0.042	0.002					<.001	0.01					<.001				0.001					<.001	
B618669	0.06	0.001					<.001	0.01					<.001				0.001					<.001	
B618670	0.066	0.001			<2		<.001	0.02			0.009						<.001					<.001	
B618671	0.06	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.34	<.01	0.004	<.001	<.001	<.01	0.83	0.012	0.001	0.09	0.57	0.06	0.29	<.001	<.001
B618672(roc		0.002					0.001				0.007						0.004					<.001	
B618673	0.057	0.001			<2		<.001	0.01	0.32				<.001				<.001					<.001	
B618674	0.066	0.001			<2		<.001	0.01	0.45								0.001					<.001	
B618675 B618676	0.102	0.001					<.001	0.01			0.003						0.001					<.001	
RE B618676		0.001					<.001	0.01					<.001				0.001		500			<.001	
RRE B61867		0.001					<.001	0.01			0.002						0.001					<.001	
B618677	0.061	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.48	<.01	0.003	<.001	<.001	<.01	0.51	0.013	0.001	0.05	0.49	0.08	0.31	<.001	<.001
B618678	0.066	0.001					<.001	0.01		<.01							0.001			0.09		<.001	
B618679	0.067	0.001			<2		<.001	0.01	0.57				<.001				0.001		0.6			<.001	
B618680	0.026	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.23	<.01	0.003	<.001	<.001	<.01	0.5	0.012	0.001	0.05	0.43	0.1	0.29	<.001	<.001
B618681	0.041	0.001	0.01	<.01	<2	<.001	<.001	0.01	0.41	<.01	0.004	<.001	<.001	<.01	0.57	0.012	0.001	0.06	0.45	0.09	0.29	<.001	<.001
STANDARD		0.558					0.044	0.2			0.176				2.18	0.081	0.067	1.64	1.33	0.17			0.175
G-1		<.001					<.001	0.06			0.012						0.001		1.53			<.001	
B618682	0.069	0.001					<.001	0.01			0.005				0.0000		<.001					<.001	
B618683 B618684	0.093	0.001					<.001	0.01			0.005		<.001				0.001					<.001	
B618685	0.000	0.001			<2		<.001	0.01			0.006						0.001					<.001	
B618686	0.049	0.001					<.001	0.01					<.001				<.001					<.001	
B618687	0.059	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.59			<.001	<.001	<.01			0.001					<.001	
B618688	0.04	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.47	<.01	0.004	<.001	<.001	<.01	1.11	0.018	0.001	0.1	0.61	0.08	0.25	<.001	<.001
B618689	0.051	0.001					<.001	0.01			0.007					0.014			0.67			0.001	
B618690	0.069	0.001					<.001	0.01					<.001				<.001					<.001	
B618691 B618692(roc	0.094	0.001					<.001	0.01			0.004		<.001		0.73		0.001					<.001	
B618693	0.042	0.002					<.001	0.01	0.86				<.001		0.43		0.003					<.001	
B618694	0.042	0.001			<2		<.001	0.01	0.59				<.001				0.001			0.12		<.001	
B618695	0.053	0.001			<2	<.001	<.001	0.01	0.55				<.001				0.001					<.001	
B618696	0.188	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.43	<.01	0.003	<.001	<.001	<.01	0.42	0.007	0.001	0.07	0.51	0.12	0.23	0.001	<.001
B618697	0.209	0.001					<.001	0.01	0.57				<.001		0.84		0.001					<.001	
B618698	0.045	0.003					<.001	0.01	0.58				<.001				0.001					<.001	
B618699 B618700	0.059	0.002					<.001	0.01	0.82				<.001				0.001					<.001	
B618701	0.057	0.001					<.001	0.01		<.01					A 200 500		0.001		0.5	200		<.001	
B618702	0.051	0.001					<.001	0.01	0.46								0.001					<.001	
B618703	0.043	0.001	<.01	<.01	<2	<.001	<.001	0.01	0.47	<.01	0.002	<.001	0.001	<.01	0.44	0.011	0.001	0.06	0.49	0.11	0.25	<.001	<.001
B618704	0.146	0.001	<.01	<.01	<2		<.001	0.01			0.003						0.001					<.001	
B618705	0.023	0.001					<.001	0.01			0.006						0.001					<.001	
B618706	0.014						<.001	0.01			0.004						0.001					<.001	
B618707	0.024	0.001			<2		<.001	0.01			0.003		<.001				0.001		0.55			<.001	
B618708 B618709		0.001									0.003						0.001						
B618710		0.001					0.001								1.21								
RE B618710											0.002						0.001					<.001	
RRE B61871															1.19								
B618711		0.002									0.002						0.001						
B618712		0.007									0.002						0.001						
B618713 STANDARD		0.004									0.004						0.001					<.001	
G-1		<.001									0.181						0.069						
B618714(roc											0.008						0.004						
B618715	0.014	0.002	<.01	<.01	<2						0.001				0.76	0.016	0.001	0.38	0.94	0.1	0.5	<.001	<.001
B618716	0.025	0.004	<.01	<.01	<2	<.001	<.001	0.02	1.26	<.01	0.002	<.001	<.001	<.01	0.63	0.027	0.001	0.49	1.29	0.17	0.55	<.001	<.001

```
0.019 0.007 <.01 <.01 <2
0.03 0.014 <.01 <.01 <2
                                             0.001 0.001 0.03 2.09 0.01 0.004 <.001 0.001 <.01 0.001 0.001 0.07 3.49 0.01 0.004 <.001 <.001 <.01
                                                                                                         0.79 0.049 0.001 0.54 1.43 0.12 0.53 <.001 <.001 1.37 0.043 0.004 0.89 2.3 0.14 0.96 <.001 <.001
R618717
B618718
                     0.011 <.01 <.01 <2
                                              <.001 0.001 0.03
                                                                  2.15 0.02 0.002 <.001 0.001 <.01
                                                                                                         0.76 0.011 0.001 0.51 1.59
                                                                                                                                         0.09 0.57 0.002 <.001
B618719
              0.044
                     0.011 < 01 < 01 < 2
B618720
             0.029
                                              0.001 0.001 0.02
                                                                  1.61 0.02 0.002 < 001 < 001 < 01
                                                                                                         1.16 0.027 0.001 0.37 1.35
                                                                                                                                        0.11 0.5 < 001 < 001
                     0.014 <.01 <.01 <2
                                              0.001 0.001 0.04
                                                                  2.86 <.01 0.005 <.001 <.001 <.01
                                                                                                         0.66 0.039 0.002 0.53 2.08
B618721
              0.008
B618722
              0.019
                      0.01 < 01 < 01 < 2
                                              < 001 0.001 0.03
                                                                  2.01 < 01 0.005 < 001 < 001 < 01
                                                                                                         0.78 0.047 0.001 0.45 1.63
                                                                                                                                         0.13 0.58 < 001 < 001
                     0.004 <.01 <.01 <2
                                              0.001 0.001 0.03
                                                                              0.004 <.001 <.001 <.01
                                                                                                                                         0.16 0.61 <.001 <.001
B618723
              0.035
                                                                  2.36 <.01
                                                                                                         0.54 0.022 0.001 0.46 1.65
B618724
             0.042
                     0.003 < .01 < .01 < 2
                                              <.001 <.001 0.03
                                                                  1.94 < .01 0.004 < .001 < .001 < .01
                                                                                                         0.72 0.02 0.001 0.4 1.47
                                                                                                                                         0.2 0.5 <.001 <.001
0.18 0.5 <.001 <.001
                     0.003 <.01 <.01 <2
                                                                                                         0.69 0.024 0.001 0.4 1.21
B618725
             0.054
                                              <.001 <.001
                                                                  1.76 <.01
                                                                              0.002 <.001 <.001 <.01
                                                           0.02
                    0.003 <.01 <.01 <2
0.006 <.01 <.01 <2
                                                                  B618726
              0.032
                                             <.001 <.001 0.01
                                                                                                         0.39 0.018 0.001 0.43 1.42
                                                                                                                                        0.24 0.61 < 001 < 001
                                                                                                         1.02 0.031 0.001 0.38 1.36
                                             <.001 <.001 0.02
                                                                                                                                        0.12 0.45 <.001 <.001
B618727
             0.046
B618728
             0.048
                     0.007 <.01 <.01 <2
                                              <.001 <.001 0.02
                                                                  1.47 <.01 0.003 <.001 <.001 <.01
                                                                                                         0.55 0.033 <.001 0.39 1.24
                                                                                                                                         0.17 0.49 <.001 <.001
                     0.002 < .01 < .01 < 2
                                             <.001 <.001
                                                                  0.69 < .01
                                                                              0.001 <.001 <.001 <.01
                                                                                                                                         0.09 0.31 < .001 < .001
B618729
             0.237
                                                           0.01
                                                                                                         0.64 0.026 0.001 0.19 0.66
B618730
             0.067
                     0.008 <.01 <.01 <2
                                              <.001 <.001
                                                           0.01
                                                                    1.1 <.01
                                                                             0.001 <.001 <.001 <.01
                                                                                                          0.8 0.051 0.001 0.32 1.01
                                                                                                                                         0.13 0.48 <.001 <.001
B618731
               0.06
                     0.005 < .01 < .01 < 2
                                             <.001 <.001 0.02
                                                                  1.96 < 01 0.001 < 001 < 001 < 01
                                                                                                         0.65 0.062 0.001 0.3 1.01
                                                                                                                                         0.09 0.48 < .001 < .001
                                                                                                         0.47 0.019 <.001 0.22 0.82
                     0.006 <.01 <.01 <2
                                              <.001 <.001 0.01
                                                                  1.13 <.01
                                                                             0.001 <.001 <.001 <.01
B618732
              0.066
B618733(rock 0.002
                     0.002 <.01 0.01 <2
                                              0.005 0.001 0.04
                                                                  3.55 <.01 0.008 <.001 <.001 <.01
                                                                                                         0.46 0.052 0.005 1.06 2.22
                                                                                                                                         0.05 0.35 < .001 < .001
                     0.001 <.01 <.01 <2
                                              <.001 <.001 <.01
                                                                  0.46 <.01
                                                                             0.001 <.001 <.001 <.01
                                                                                                         0.17 0.008 0.001 0.03 0.48
                                                                                                                                         0.06 0.44 <.001 <.001
B618734
             0.105
R618735
             0.115
                     0.002 <.01 <.01 <2
0.005 <.01 <.01 <2
                                             <.001 <.001 0.01
                                                                  0.8 <.01  0.001 <.001 <.001 <.01
0.98 <.01  0.003 <.001 <.001 <.01
                                                                                                         0.37 0.026 0.001 0.22 0.77
                                                                                                                                         0.11 0.46 0.001 < .001
                                                                                                         0.61 0.034 0.001 0.3 0.84
                                             <.001 <.001
                                                                                                                                         0.12 0.4 <.001 <.001
B618736
               0.08
                                                           0.01
                    0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                                                  0.51 <.01  0.002 <.001 <.001 <.01 
0.47 <.01  0.002 <.001 <.001 <.01
B618737
             0.119
                                             <.001 <.001 0.01
                                                                                                         0.85 0.021 0.001 0.15 0.65
                                                                                                                                         0.08 0.36 <.001 <.001
                                                                                                                                         0.1 0.36 < .001 < .001
                                             <.001 <.001 0.01
                                                                                                         0.67 0.023 0.001 0.2 0.74
B618738
             0.105
                     0.003 <.01 <.01 <2
                                              <.001 <.001 0.01
                                                                  0.69 <.01 0.004 <.001 <.001 <.01
                                                                                                          0.6 0.038 0.001 0.32 0.88
                                                                                                                                         0.14 0.41 <.001 <.001
B618739
             0.089
B618740
             0.067
                     0.003 < .01 < .01 < .2
                                             <.001 <.001 0.01
                                                                  0.56 < 01 0.002 < 001 < 001 < 01
                                                                                                          1.1 0.026 0.001 0.38 1.04
                                                                                                                                        0.13 0.33 < 001 < 001
                     0.001 <.01 <.01 <2
                                                                  0.59 <.01
                                                                              0.002 <.001 <.001 <.01
                                                                                                         1.78 0.04 <.001 0.28 1.21
B618741
             0.081
                                             <.001 <.001
                                                           0.01
                                                                                                                                         0.07 0.22 <.001 <.001
                                                                  1.34 <.01  0.002 <.001 <.001 <.01
1.37 <.01  0.002 <.001 <.001 <.01
                                                                                                         1.16 0.043 0.001 0.41 1.08
1.66 0.041 0.001 0.41 1.06
B618742
             0.098
                     0.004 < 01 < 01 < 2
                                             <.001 < 001 0.02
                                                                                                                                        0.12 0.45 <.001 <.001
                     0.006 <.01 <.01 <2
                                              <.001 <.001
             0.054
                                                                                                                                          0.1 0.38 <.001 <.001
B618743
                                                           0.02
                                                                  3.4 <.01 0.008 <.001 <.001 <.01
1.91 <.01 0.004 <.001 <.001 <.01
R618744
             0.103 0.013 <.01 <.01 <2
                                              0.004 0.001 0.06
                                                                                                         0.65 0.048 0.007 1.53 2.49
                                                                                                                                        0.34 1.46 0.001 < .001
                      0.01 <.01 <.01 <2
                                                                                                         0.86 0.042 0.004 0.97 1.63
B618745
             0.075
                                              0.002 <.001 0.03
                                                                                                                                        0.15 0.87 0.001 <.001
                      0.01 <.01 <.01 <2
0.01 <.01 <.01 <2
                                              0.002 <.001 0.03
                                                                  1.89 <.01  0.004 <.001 <.001 <.01
1.79 <.01  0.004 <.001 <.001 <.01
                                                                                                         0.86 0.039 0.004 0.96 1.62
RE B618745 0.075
                                                                                                                                         0.17 0.88 0.001 <.001
RRE B61874! 0.08
                                              0.002 0.001 0.03
                                                                                                         0.86 0.038 0.003 0.94 1.59
                                                                                                                                         0.15 0.88 0.001 < .001
STANDARD I 0.049 0.579 1.43 4.12 149 0.36 0.046
                                                            0.2 23.05 0.23 0.187 0.029 0.131 <.01
                                                                                                         2.27 0.084 0.07 1.63 1.41
             0.001 <.001 <.01 <.01 <2
0.089 0.008 <.01 <.01 <2
                                             <.001 <.001 0.06 1.92 <.01 0.009 <.001 <.001 <.01 <.01 <.001 <.01 1.74 <.01 0.013 <.001 <.001 <.01 <.01
                                                                                                         0.61 0.07 0.001 0.58 1.26
G-1
                                                                                                                                         0.19 0.62 < 001 < 001
B618746
                                                                                                         0.73 0.043 0.001 0.41 0.96
                                                                                                                                         0.11 0.38 <.001 0.001
R618747
             0.074 0.007 < 01 < 01 < 2
                                             <.001 <.001 0.03 1.84 <.01 0.005 <.001 <.001 <.01
                                                                                                         0.49 0.057 0.001 0.44 1.03
                                                                                                                                        0.16 0.47 < 001 < 001
             0.045  0.006 <.01 <.01 <2  <.001 <.001  0.02  0.97 <.01  0.008 <.001 <.001 <.01
                                                                                                         0.62 0.071 0.001 0.41 0.86
                                                                                                                                        0.12 0.35 <.001 <.001
B618748
B618749 0.058 0.008 <.01 <.01 <2 <.001 <.001 0.02 1.06 <.01 0.005 <.001 <.001 <.01 <01 STANDARD F 0.046 0.557 1.48 4.18 152 0.351 0.042 0.19 21.09 0.22 0.165 0.028 0.126 <.01
                                                                                                        0.59 0.056 <.001 0.46 0.75 0.08 0.31 <.001 <.001  
2.2 0.075 0.065 1.61 1.35 0.2 0.51 0.082 0.174
                                                                                                                                         0.2 0.51 0.082 0.174
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
```

Acme file # A605711 Page 1 Received: AUG 30 2006 * 111 samples in this disk file.

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.

```
FLEMENT
               Ra
                             S Se Re
SAMPLES ppb ppm
                       ppm % ppm ppb kg
                   187.3 1 0.01
62 <1 0.27
G-1
             0.5
                  187.3
                                    0.1 <1
B618750
              1.6
                                    0.2
                                          12
                           1 0.15
B618751
                  39.1 <1
B618752
              1.8
                              0.4
                                    0.5
                                         116 4.52
B618753
             2.1
                    42 <1
                             0.29
                                    0.5
R618754
             28
                  39.7 <1
                             0.31
                                    0.4
                                          28
                                              4.81
                   40.7 <1
RE B618754
             2.4
                             0.29
                                    0.4
                                          28
                  35.7 <1
204.2 <1
                                          32 -
RRE B618754
             2.3
                             0.29
                                    0.3
                                              4.93
B618755
              2.2
                             0.56
                                    0.5
              1.3
                  137.5 <1
B618756
                             0.35
                                               4.76
B618757
                   64.2 <1
                             0.52
                                    0.3
                                          37
                                               4.32
                  204.7 <1
                             0.57
B618758
B618759
              1.6
                   51.3 <1
                              0.3
                                    0.4
                                          28
                                              4.46
                   36.8 <1
B618760
                             0.29
                                               4.02
                                    0.2
B618761
              1.1
                   41.6 <1
                             0.35
                                    0.3
                                               3 69
                                              4.37
B618762
                   53.1 <1
                             0.19
              0.4
                                    0.2
B618763(rock
                   176.9 3 0.18
24.4 <1 0.33
             0.8
                   176.9
                                    0.2
                                               3.68
           <.2
B618764
                                    0.3
                                               4.31
                           0.14
B618765
                   203.2 <1
                                    0.1
           <.2
B618766
             0.3
                   66.3 <1
                             0.07 < 1
                                               3.64
           <.2
                   139.1 <1
                               0.1 <.1
                                      <1
                                                1.5
B618768
             0.3
                   75.1
                           1 0.28 < 1
                                           3
                                              1.78
                    80.1 <1
B618769
             0.4
                             0.56
                                               4.86
                   39.7 2 1.06
56.4 1 1.16
B618770
              1.3
                                               4.95
                                    0.5
B618771
             0.6
                                    0.5
                                               5.11
B618772
              1.9
                    17.4 <1
                             0.98
                                               4.64
B618773
              1.9
                   22.7
                           1 2.52
                                    1.5
                                               4.58
                   22.7 <1
                          1 1.75
B618775
              1.3
                   35.7
                                    0.6
                                               4.75
                   24.9 <1
B618776
             0.7
                           0.99
                                    0.4
                                               4.98
B618777
                   53.8 <1
                             0.82
                                    0.4
                                               4.12
                   29.4 <1
B618778
                             0.69
                                    0.5
                                               4.85
                   38.4 <1
27.5
B618779
                             0.55
                                               4.56
              0.9
B618780
                           1 0.52
                                    0.2
                                               4.27
             0.3
B618781(rock
                   197.4
                           2 0.18
                                    0.3
                                               3.74
STANDARD I 68.5 364.6 37 0.21
                                    3.5
                                            3 -
                           1 <.01 <.1
                   174
B618782
              1.3
                     23 <1
                             0.19 < 1
                                          10
                                               4.3
                           2 0.19
B618783
                  27.7
                                    0.1
              0.5
                  27.3 <1 0.34
B618784
```

```
25.3 <1 0.19 0.1
23.4 <1 0.16 <.1
                                                                     8 4.86
15 4.51
B618785
B618786
                      2.1
                                                                     15
B618787
                                29.4 <1
                                                0.31
                                                          0.4
                                                                           4.39
                                           1 0.44
B618788
                      2.9
                                18.6
                                                          0.6
                                                                    40
                                                                           4.46
B618789
                                                                           4.38
B618790
                      0.8
                                16.5 <1
                                               0.47
                                                          0.5
                                                                    23
                                                                           4.14
                                31.2 <1
                                                          0.2
                                                0.29
                                                                           4.39
B618792
                      2.8
                                25.1 <1
                                               0.19
                                                          0.1
                                                                    39
                                                                           4.35
B618793
                                17.6
                                           1 0.22 < 1
                                                                           4.29
                      2.8
                                                                    28
R618794
                      3.7
                                19.3 <1
                                               0.27
                                                          0.2
                                                                           1.61
                      3.2
                                33.6 <1
B618795
                                               0.58
                                                          0.2
                                                                    33
                                                                           4.69
B618796
                      2.3
                                19.8 <1
                                               0.22 0.1
B618797
                       1.1
                                17.8 <1
                                               0.12 < 1
                                                                           4.73
B618798
                                27.3 <1
                                                                           4.65
B618799
                      2.8
                                43.2 <1
71.1 1
                                               0.26 < 1
                                                                           4.48
                                           1 0.49
                                                                           4.81
B618801
                      3.9
                                28.9
                                           1 0.24
                                                          0.2
                                                                    52
                                                                           4.59
B618802
                                29.3
                                           2 0.21
                                                          0.3
                                                                    76
                                                                           4.36
                       4.1
B618803(rock
                      0.3
                              166.4
                                           4 0.22
                                                          0.1 <1
                                                                           3.86
                               27.4
B618804
                      2.8
                                           1 0.31
                                                          0.1
                                                                           3.91
B618805
                      3.2
                                33.4
                                           2 0.71
                                                          0.3
                                                                           4.78
                                34.8 <1 0.53
                      3.6
                                                                           4.83
B618806
                                                          0.3
B618807
                     24.6
                                68.5 <1
                                             0.73
                                                                           5.26
B618808
                      3.5
                                33.6 <1
                                               0.68
                                                          0.6
                                                                    53 4.56
                      2.4
                                22.6
                                          2 0.52
                                                          0.3
                      1.6
                                58.2
61.8
B618810
                                           1 0 36
                                                          0.4
                                                                    22 4.57
                                            1 0.37
RE B618810
                                                          0.4
                                                                    26
                              54.1
54.1
RRE B618810
                      1.6
                                           1 0.42
                                                          0.4
                                                                    31 -
                                                                          3.95
B618811
                      0.6
                                           1 0.14
                                                          0.3
                                                                    15
B618812
                      0.9
                             125.8
                                            1 0.09
                                                          0.2
                                                                    54 4.76
B618813
                      2.7
                              120.3
                                           1 0.28
                                                          0.4
STANDARD [ 74.1 369.3
                                          38 0.21
                                                          0.1 <1
G-1
                   <.2
                                182
                                           2 < .01
                      1.7
                                                                     7
B618814
                             209.6
                                           2 0.58
                                                          0.5
                                                                          4.38
4.49
R618815
                      1.7
                              101.8
                                           1 0.5
                                                          0.4
                                32.9 <1
B618816
                                              0.16
                      2.2
                                                          0.2
                     0.3
17.3
                                           1 0.13
                                                          0.2
R618817
                                30.1
                                                                          4.31
B618818
                                55.9
                                                                           4.26
                                           3 0.26
                                                                    48
B618819
                                86.7
                                           1 0.24
                                                          0.2
                                                                    28
                                                                           4.35
B618820(rock
                                                          0.3 <1
                      0.6
                                175
                                           4 0.19
                                                                           3.68
                              371.4 <1 0.28
67.2 1 0.2
B618821
                      0.6 371.4 <1
B618822
                      0.6
                                                          0.3
                                                                    18 4.27
                      0.4
R618823
                                30.5
                                           1 0.09
                                                          0.2
                                                                    16 4.31
                               30.7
B618824
                                                0.1
                                                                           4.24
                                                          0.1
B618825
                      0.2
                                  11 2 0.2
                                                          0.4
                                                                     2
                                                                          4.15
B618826
                      0.2
                                 4.1 <1
                                             0.06
                                                          0.1
                                                                      4 4.09
B618827
                                            1 0.04
                                                                          4.13
                                 7.7 <1
B618828
                   <.2
                                               0.04
                                                          0.1
                                                                           4.21
B618829
                   <.2
                                               0.05
                                                                           2.89
R618830
                   <.2
                                14 6 <1
                                               0.07
                                                          0.1
                                                                      5
                                                                           3.54
                   <.2
B618831
                                18.4 <1
                                               0.04
                                                                           3.72
                                                          0.1
                      0.2
                                                          0.2
                                                                    1 4.31
22 4.39
B618832
                                51.9 <1
                                               0.06
                                28.9 <1
                                               0.07
B618833
B618834
                                17.8 <1
                                               0.15
                                                          0.3
                                                                      3
                                                                           3.99
B618835
                      0.3
                                23.2 <1
                                               0.08
                                                          0.1
                                                                           4.29
B618836
                                  26 <1
                                               0.12
                                                                           4.38
B618837
                      0.4
                                21.9 <1
                                               0.11
                                                          0.1
                                                                      4 4.27
                       1.3
                               21.9 1 0.12
21.1 <1 0.09
                                                          0.3
RE B618837
                                                          0.2
RRF R61883
                      0.6
                                                                      6 -
                      0.4
                                20.6 <1
                                               0.07
B618838
                                16.6 <1
19.6 <1
                                                                           4.43
4.35
R618839
                      0.3
                                               0.11
                                                          0.1
                                                          0.2 <1
B618840
                                               0.14
                      0.3
B618841
                      0.4
                                24.4 <1
                                               0.24
                                                          0.2
                                                                           4.29
                              37.7 <1
                                                                    29 4.35
B618842
                      0.6
                                               0.26
                                                          0.2
                                  33 <1
                                               0.39
B618844
                      0.4 200.4 <1
                                               0.13
                                                          0.1
                                                                           2.34
                                83.9 <1
B618845
                      0.6
                                                0.56
STANDARD [ 50.9
                             373.6 39 0.21
                                                          3.6
                               195.6 <1 <.01 <.1 <1
                   <.2
G-1
                              196.3 3 0.15
B618846(rock
                      0.5
                                                          0.2
B618847 0.7 121.1 2 0.83
B618848 2.2 90.9 1 2.59
B618849 0.9 76.8 3 0.71
STANDARD I 65.4 362.8 40 0.2
                                                          0.4
                                                                           4.74
                                                          0.3 <1
                                                                             4.5
                                                        3.5
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A605711 Page 1 Received: AUG 30 2006 * 108 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
                  Mo Cu
                                      Pb Zn Ag Ni
                                                                                                                    Cd Sb
% %
                                                                                                                                     Bi
%
                                                                                                                                               Ca P %
ELEMENT
                                                                        Co
                                                                                  Mn Fe
                                                                                                   As
                                                                                                          Sr
                                                                                                                                                                  Cr Mg Al Na
SAMPLES
                            %
                                       %
                                               %
                                                      gm/mt%
                                                                         96
                                                                                   %
                                                                                           96
                                                                                                    96
                                                                                                                                                                            96
                                                                                                                                                                                    %
                                                                                                                                                                                             %
                  <0.01 < .001 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < 
B618750
                   0.073 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.48 <.01 0.002 <.001 <.01 0.66 0.028 <.001 0.32 0.67 0.06 0.27 <.001 <.001
                   0.246 0.002 < 01 < 01 < 2 < 0.01 < 0.01 0.01 0.54 < 01 0.001 < 0.01 0.001 < 0.01 0.06 0.014 < 0.01 0.24 0.51 0.03 0.24 < 0.01 < 0.01 < 0.01
B618752
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B618753
            0.206
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.4 <.01
                                                                      0.001 <.001 <.001 <.01
                                                                                                1.15 0.021 0.002 0.15 0.51
                                                                                                                            0.04 0.31 < 001 < 001
                                                                                               0.79 0.031 0.001 0.54 0.82
0.78 0.029 0.001 0.52 0.8
R618754
            0.083
                   0.003 <.01 <.01 <2
                                         < 001 < 001 0 02
                                                               1 < .01
                                                                      0.002 < .001 < .001 < .01
                                                                                                                            0.07 0.33 < 001 < 001
RE B618754
                   0.003 <.01 <.01 <2
                                                            0.99 <.01
                                                                       0.002 <.001 <.001 <.01
                                          <.001 <.001
                                                      0.02
                                                                                                                            0.05 0.32 <.001 <.001
             0.08
RRE B61875 0.076
                                                                       0.001 <.001 <.001 <.01
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                            0.99 <.01
                                                                                                0.74 0.029 0.001 0.5 0.71
                                                                                                                            0.06 0.28 < .001 < .001
                                                            3.35 < .01
                                                                       0.01 < .001 0.001 < .01
                                                                                                1.35 0.074 0.003 1.06 1.89
B618755
            0.021
                   0.011 < .01 < .01 < 2
                                          0.001 < .001
                                                      0.04
                                                                                                                            0.12 0.86 < .001 < .001
B618756
             0.031
                   0.008 <.01 <.01 <2
                                          <.001 <.001
                                                      0.03
                                                             2.1 <.01
                                                                       0.008 <.001 <.001 <.01
                                                                                                0.88 0.078 0.001 0.83 1.16
                                                                                                                             0.09 0.57 <.001 <.001
B618757
            0.062
                   0.011 < .01 < .01 < .2
                                         <.001 0.001 0.03
                                                             1.54 < .01
                                                                      0.003 < 001 < 001 < 01
                                                                                                0.73 0.046 0.001 0.7 0.94
                                                                                                                            0.06 0.44 < 001 < 001
                   0.003 <.01 <.01 <2
                                                             1.56 < .01
                                                                       0.002 <.001 <.001 <.01
                                                                                                0.96 0.035 0.001 0.55 0.87
             0.044
                                          <.001 <.001
                                                      0.03
                                         <.001 <.001 0.02
                                                                                                                            0.07 0.38 < 001 < 001
B618759
            0.065
                   0.002 < .01 < .01 < 2
                                                            1.05 <.01 0.002 <.001 <.001 <.01
                                                                                                0.63 0.026 0.001 0.53 0.83
B618760
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                              1.1 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                1.04 0.027 0.001 0.63 0.96
                                                                                                                             0.04 0.38 < 001 < 00
            0.019
                                                      0.02
R618761
            0.016
                   0.002 < 01 < 01 < 2
                                         < 001 < 001
                                                      0.02
                                                            1.04 < 01
                                                                      0.003 < 001 < 001 < 01
                                                                                                1.22 0.029 0.001 0.56 1.09
                                                                                                                            0.01 0.45 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
B618762
            0.022
                                          <.001 <.001
                                                      0.01
                                                            0.41 <.01
                                                                      0.001 <.001 <.001 <.01
                                                                                                0.55 0.009 0.001 0.12 0.3
                                                                                                                            0.03 0.19 < .001 < .001
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                            <.001
                                          0.006 0.001 0.04
                                                                                                0.65 0.048 0.004 1.02 2.06
                                                                                                                            0.03 0.31 < .001 < .001
R6187630
                                         <.001 <.001 <.01
                                                                                                0.28 0.006 0.001 0.03 0.19
B618764
            0.009
                                                                                                                            0.03 0.16 < .001 < .001
                                          <.001 <.001 <.01
                                                            0.24 <.01
                                                                      0.001 <.001 <.001 <.01
                                                                                                0.32 0.006 0.001 0.04 0.17
B618765
            0.012
                   0.001 <.01 <.01 <2
                                                                                                                            0.02 0.17 <.001 <.001
             B618766
                                         <.001 <.001 <.01
                                                            0.18 < .01 0.001 < .001 < .001 < .01
                                                                                                0.53 0.005 0.001 0.02 0.13 < 01 0.12 < 001 < 001
                                          <.001 <.001 <.01
                                                            0.23 <.01 <.001 <.001 <.001 <.01
                                                                                                0.46 0.005 0.001 0.03 0.14 0.01 0.09 <.001 <.001
B618767
            0.003
B618768
             0.02
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.06
                                                            3.23 <.01 0.001 <.001 <.001 <.01
                                                                                               0.24 0.002 0.001 0.72 1.77
                                                                                                                            0.09 0.86 < .001 < .001
                   0.004 <.01 <.01 <2
                                          <.001 0.001 0.06
                                                            3.15 <.01
                                                                      0.004 <.001 <.001 <.01
                                                                                                 0.5 <.001 0.001 0.63 1.97
                                                                                                                            0.11 0.96 < .001 < .001
B618769
             0.018
B618770
            0.016
                   0.007 < 01 < 01 < 2
                                         < 001 0 001 0 03
                                                            2.69 < .01 0.002 < .001 < .001 < .01
                                                                                               0.28 0.002 0.001 0.5 1.28 0.09 0.66 < 0.01 < 0.01
                                                            3.82 <.01
                                                                                                                            0.14 0.91 <.001 <.001
B618771
                   0.008 <.01 <.01 <2
                                         <.001 0.001 0.05
                                                                      0.003 <.001 <.001 <.01
                                                                                                0.25 0.011 0.001 0.68 1.73
            0.017
B618772
            0.079
                   0.015 <.01 <.01 <2
                                         <.001 0.001 0.02
                                                            1.73 <.01
                                                                      0.001 <.001 <.001 <.01
                                                                                                0.89 0.07 0.001 0.6 1.02
                                                                                                                             0.1 0.45 0.001 <.001
B618773
            0.015 0.031 < 01 < 01 < 2
                                         0.001 0.002 0.02
                                                            3.33 < 01 0.001 < 001 < 001 < 01
                                                                                               0.98 0.023 0.001 0.6 1.15
                                                                                                                            0.07 0.44 < 001 < 001
                   0.027 <.01 <.01 <2
                                                            3.18 <.01
                                                                      0.003 <.001 <.001 <.01
                                                                                                1.03 0.062 0.001 0.57 1.16
                                                                                                                             0.09 0.34 0.003 <.00
B618774
             0.01
                                          <.001 0.001 0.02
B618775
            0.011
                   0.019 < 01 < 01 < 2
                                         0.001 0.001 0.03
                                                            3.37 < .01
                                                                      0.002 < 001 < 001 < 01
                                                                                                  1 0.044 0.005 0.99 1.8
                                                                                                                            0.14 0.69 0.003 < 001
B618776
            0.044
                   0.012 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                            1.91 <.01
                                                                      0.003 <.001 <.001 <.01
                                                                                                0.66 0.043 0.001 0.54 1.13
                                                                                                                            0.11 0.44 0.001 <.00
B618777
             0.01
                   0.014 < .01 < .01 < 2
                                         <.001 <.001 0.03
                                                            1.71 < 01 0.002 < 001 < 001 < 01
                                                                                                0.87 0.016 < 001 0.46 1.28
                                                                                                                            0.08 0.54 0.002 < 001
                                                            1.38 <.01
                                                                      0.002 <.001 <.001 <.01
                   0.009 <.01 <.01 <2
                                         <.001 <.001
                                                                                                0.56 0.01 0.001 0.4 0.99
                                                                                                                            0.09 0.39 <.001 <.001
B618778
            0.046
                                                      0.02
                                                                                               0.33 0.016 <.001 0.53 1.34
0.67 0.01 0.001 0.47 1.14
B618779
            0.023
                   0.006 <.01 <.01 <2
                                         <.001 <.001
                                                      0.03
                                                            1.59 <.01 0.004 <.001 <.001 <.01
                                                                                                                            0.13 0.58 < .001 < .001
                   0.004 <.01 <.01 <2
                                                            1.19 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                                                            0.13 0.45 < .001 < .001
                                         <.001 <.001
B618780
            0.028
                                                      0.01
B618781(rock < .001
                    0.001 <.01 <.01 <2
                                         0.005 0.001 0.04
                                                             3.4 <.01 0.008 <.001 <.001 <.01
                                                                                                0.5 0.048 0.004
                                                                                                                  1 2.04
                                                                                                                            0.03 0.3 <.001 <.001
                                                                                               2.27 0.084 0.07 1.61 1.39
STANDARD F 0.051
                   0.578 1.46 4.01 162 0.364 0.046
                                                      0.2 23.04 0.23 0.181 0.03 0.131 0.01
                                                                                                                             0.2 0.52 0.057 0.177
                                                            0.62 <.01 0.002 <.001 <.001 <.01
             0.037
                    0.004 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                                                                0.35 0.017 0.001 0.49 0.88
                                                                                                                                  0.4 < .001 < .001
                                                            0.54 <.01 0.005 <.001 <.001 <.01
B618783
            0.018
                   0.003 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                                                               0.38 0.031 0.001 0.51 1.05
                                                                                                                            0.16 0.41 0.001 <.001
                   0.005 <.01 <.01 <2
                                                            1.08 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                0.35 0.015 <.001 0.52 1.14
B618784
                                         <.001 <.001
                                                      0.01
                                                                                                                             0.15 0.49 0.001 <.001
            0.023
B618785
            0.029
                   0.003 < .01 < .01 < 2
                                         <.001 <.001
                                                      0.01
                                                            0.91 < .01
                                                                      0.004 < .001 < .001 < .01
                                                                                                0.3 0.009 0.001 0.47 1.07
                                                                                                                            0.14 0.44 < 001 < 001
                                                              0.9 <.01
            0.037
                   0.004 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                                      0.004 <.001 <.001 <.01
                                                                                                0.63 0.084 0.001 0.5 1.25
                                                                                                                            0.18 0.41 0.001 <.001
B618786
                                                            R618787
            0.058
                   0.005 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                                                                0.56 0.015 0.001 0.45 1.34
                                                                                                                            0.23 0.41 0.001 <.001
                   0.005 <.01 <.01 <2
                                         <.001 <.001
            0.104
                                                                                                0.61 0.026 0.001 0.38 0.7
                                                                                                                            0.06 0.29 < .001 < .001
B618788
                                                      0.01
                                                                                               B618789
            0.084
                   0.008 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.88 <.01 0.003 <.001 <.001 <.01
                   0.004 < .01 < .01 < 2
                                                               1 < 01 0.001 < 001 < 001 < 01
B618790
            0.055
                                         <.001 <.001
                                                      0.01
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                            1.77 <.01 0.003 <.001 <.001 <.01
                                                                                               0.51 0.045 0.001 0.52 1.07
                                                                                                                            0.1 0.49 < .001 < .00
B618791
            0.068
B618792
            0.089
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                            1.54 < .01
                                                                      0.001 <.001 <.001 <.01
                                                                                               0.89 0.016 0.001 0.3 0.81
                                                                                                                            0.08 0.36 < 001 < 00
                                                      0.03
                   0.002 <.01 <.01 <2
0.002 <.01 <.01 <2
                                         <.001 <.001 0.02
<.001 <.001 0.04
                                                            1.19 0.016 <.001 0.22 0.69
0.66 0.012 0.001 0.38 0.95
            0.077
                                                                                                                            0.06 0.33 <.001 <.001
B618793
                                                                                                                            0.08 0.34 <.001 <.001
B618794
            0.093
                   0.009 <.01 <.01 <2
                                          0.001 0.001 0.06
                                                            2.85 <.01
                                                                      0.006 <.001 <.001 <.01
                                                                                                1.38 0.031 0.004 0.92 2.13
B618795
             0.062
                                                                                                                             0.1 0.57 0.001 <.00
B618796
            0.078
                   0.005 < .01 < .01 < 2
                                         <.001 <.001 0.02
                                                            1.39 < .01
                                                                      0.002 < 001 < 001 < 01
                                                                                                1.29 0.025 0.001 0.45 1.34
                                                                                                                            0.09 0.29 0.001 < 001
B618797
            0.066
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                            0.92 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                1.18 0.015 <.001 0.42 0.9
                                                                                                                             0.04 0.24 <.001 <.00
B618798
             0.08
                   0.003 < 01 < 01 < 2
                                         <.001 < .001 0.02
                                                            1.65 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.5 0.018 0.001 0.47 1.08
                                                                                                                            0.13 0.41 0.001 < 001
                                                                       0.006 <.001 <.001 <.01
                   0.003 <.01 <.01 <2
                                                            3.14 <.01
                                                                                                0.63 0.058 0.004 1.37 1.86
B618799
            0.063
                                          0.002 <.001
                                                      0.07
                                                                                                                             0.13 1.13 0.001 < 001
                   0.012 <.01 0.02 <2
B618800
            0.034
                                          0.005 0.001 0.11
                                                            5.58 < .01
                                                                      0.013 <.001 <.001 <.01
                                                                                                1.27 0.078 0.013 2.24 3.37
                                                                                                                            0.14 1.99 0.001 < 001
                   0.005 <.01 <.01 <2
                                                            2.63 <.01
                                                                      0.005 <.001 <.001 <.01
                                         <.001 <.001 0.07
                                                                                                 1.5 0.025 0.001 0.56 1.39
                                                                                                                            0.06 0.51 <.001 <.001
B618801
            0.099
B618802
            0.127
                   0.004 < .01 < .01 < 2
                                         <.001 <.001 0.03
                                                             1.6 <.01 0.015 <.001 <.001 <.01
                                                                                                1.08 0.042 0.001 0.39 1.4
                                                                                                                            0.13 0.35 < .001 < .001
                   0.001 <.01 <.01 <2
                                                            3.49 < 01
B618803(rock 0.001
                                          0.006 0.001 0.04
                                                                      0.009 <.001 <.001 <.01
                                                                                                0.59 0.051 0.004 1.01 1.97
                                                                                                                            0.04 0.27 < .001 < .001
                   0.005 <.01 <.01 <2
                                          0.001 <.001
                                                            1.67 <.01
                                                                      0.004 <.001 <.001 <.01
                                                                                                    0.04 0.003 0.61 1.26
B618804
            0.077
                                                      0.03
                                                                                                1.69
                                                                                                                            0.06 0.43 <.001 <.00
                                                            3.72 <.01 0.003 <.001 <.001 <.01
B618805
            0.039
                   0.013 < .01 < .01 < 2
                                         0.002 0.001 0.08
                                                                                                2.95 0.058 0.011 1.25 1.87
                                                                                                                            0.05 1.01 < .001 < .001
                                                                                                1.91 0.038 0.007 1.51 2.46
B618806
            0.084
                   0.011 <.01 <.01 <2
                                          0.003 0.001 0.08
                                                            3.59 < .01
                                                                       0.008 <.001 <.001 <.01
                                                                                                                             0.08 0.47 <.001 <.00
B618807
            0.021
                   0.019 < .01 < .01
                                       2 0.007 0.001 0.14
                                                            6.38 < .01
                                                                      0.004 < 001 < 001 < 01
                                                                                                1.72 0.045 0.016 2.64 3.32
                                                                                                                            0.05 1.82 < .001 < .001
                   0.012 <.01 <.01 <2
                                         0.002 <.001
                                                      0.05
                                                            2.54 <.01
                                                                      0.002 <.001 0.001 <.01
                                                                                                1.87 0.043 0.004 0.97 1.53
                                                                                                                            0.05 0.62 <.001 <.001
B618808
            0.092
                   0.012 <.01 <.01 <2
0.008 <.01 <.01 <2
                                                            1.59 <.01 0.004 <.001 <.001 <.01
R618809
            0.043
                                         <.001 0.001 0.03
                                                                                                3.7 0.041 0.001 0.43 0.99
                                                                                                                            0.04 0.25 < 001 < 001
                                                            1.19 <.01
                                                                      0.008 <.001 <.001 <.01
B618810
            0.039
                                         <.001 <.001
                                                                                                1.63 0.076 < .001 0.47
                                                                                                                            0.08 0.28 < .001 < .001
                                                      0.02
                                                                                                                      1.2
RE B618810 0.037
                   0.008 <.01 <.01 <2
                                         <.001 <.001 0.02
                                                            1.17 <.01  0.008 <.001 <.001 <.01
1.15 <.01  0.007 <.001 <.001 <.01
                                                                                                 1.6 0.072 0.001 0.46 1.19
                                                                                                                            0.06 0.28 < .001 < .001
RRE B61881( 0.046
                   0.008 < .01 < .01 < 2
                                         <.001 <.001 0.02
                                                                                                1.68 0.076 < 001 0.43 1.06
                                                                                                                            0.05 0.25 < 001 < 001
                   0.002 <.01 <.01 <2
                                         <.001 <.001
                                                            0.85 <.01 0.004 <.001 0.001 <.01
                                                                                                0.94 0.07 0.001 0.43 0.83
                                                                                                                            0.06 0.25 <.001 <.001
B618811
            0.037
                                                      0.02
B618812
            0.037
                   0.001 < 01 < 01 < 2
                                         < .001 < .001
                                                      0.01
                                                            0.58 < 01 0.009 < 001 < 001 < 01
                                                                                                1.23 0.033 < 001 0.47 0.94
                                                                                                                            0.07 0.25 < 001 < 001
                   0.002 <.01 <.01 <2
                                                            1.16 <.01
             0.075
                                          <.001 <.001
                                                      0.02
                                                                      0.004 <.001 <.001 <.01
                                                                                                1.34 0.084 0.001 0.45 0.92
                   0.573 1.43 4.12 161 0.358 0.045
                                                            22.9 0.23 0.173 0.03 0.13 < 01
STANDARD F 0.049
                                                      0.2
                                                                                                2.22 0.086 0.069 1.58 1.36
                                                                                                                            0.19 0.52 0.063 0.177
                   0.015 <.01 <.01 <2
                                         0.001 0.001 0.04
                                                            2.92 <.01 0.003 <.001 <.001 <.01
                                                                                                0.82 0.061 0.003 1.06 1.5
B618814
            0.016
                                                                                                                            0.08 0.69 0.001 <.001
            0.036
                   0.012 <.01 <.01 <2
                                         <.001 <.001
                                                      0.03
                                                            2.04 <.01 0.003 <.001 <.001 <.01
                                                                                                1.63 0.048 0.001 0.66 1.2
                                                                                                                            0.01 0.44 < 0.01 < 0.01
B618815
                                                            0.41 <.01 0.002 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                                                                                            0.01 0.22 < .001 < .001
B618816
            0.075
                                                                                                1.29 0.018 < .001 0.26 0.7
                                                                                                0.87 0.018 <.001 0.31 0.66
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            0.43 <.01 0.002 <.001 <.001 <.01
                                                                                                                            0.01 0.21 <.001 <.001
B618817
            0.047
                                                      0.01
B618818
            0.079
                   0.003 < 01 < 01 < 2
                                         <.001 < 001
                                                      0.02
                                                            0.91 < 01
                                                                      0.002 < 001 < 001 < 01
                                                                                               0.77 0.033 0.001 0.67
                                                                                                                            0.03 0.44 < 001 < 001
                                                            0.98 <.01
                                                                                                0.59 0.03 0.002 0.78 0.99
            0.037
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                                      0.002 <.001 <.001 <.01
B618820(rock < 001
                   0.001 < 01 0.01 < 2
                                         0.005 0.001 0.06
                                                            3 39 < 01 0 008 < 001 < 001 < 01
                                                                                               0.96 0.053 0.004 1.03 2.08 0.03 0.31 <.001 <.001
                                                                       0.003 <.001 <.001 <.01
                                                            2.24 <.01
B618821
                   0.002 <.01
                              <.01 <2
                                          0.001 <.001
                                                      0.04
                                                                                                0.48 0.038 0.003 1.25 1.48
                                                                                                                            0.06 0.89 <.001 <.001
            0.021
B618822
            0.024
                   0.002 < 01 < 01 < 2
                                          <.001 < 001 0.02
                                                            0.98 < 01 0.002 < 001 < 001 < 01
                                                                                                0.95 0.02 0.002 0.47 0.87 0.01 0.4 <.001 <.001
                   0.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                            0.19 <.01 <.001 <.001 <.001 <.01
                                                                                               0.36 0.008 0.001 0.03 0.15 <.01 0.12 <.001 <.001
B618823
            0.029
                   0.001 <.01 <.01 <2
B618824
             0.01
                                         <.001 <.001 <.01
                                                            0.23 <.01 <.001 <.001 <.001 <.01
                                                                                                 0.4 0.012 0.001 0.04 0.16 <.01 0.14 <.001 <.001
                                                            0.45 <.01 <.001 <.001 <.001 <.01
B618825
            0.008
                   0.001 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                                                                 0.4 0.011 0.001 0.08 0.15 <.01
                                                                                                                                  0.1 < .001 < .001
                                                                                                0.34 0.011 0.001 0.01 0.05 <.01
                                                                                                                                0.04 <.001 <.00
B618826
            0.013 <.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.14 <.01 <.001 <.001 <.001 <.01
            0.006 0.001 < 01 < 01 < 2
B618827
                                         <.001 < 001 < 01
                                                            0.14 < 01 < 001 < 001 < 001 < 01
                                                                                               0.67 0.012 0.001 0.01 0.06 < 01
                                                                                                                                  0.04 < 001 < 001
B618828
             0.013 0.001 <.01 <.01 <2
                                         <.001 <.001 <.01
                                                             0.13 <.01 0.001 <.001 <.001 <.01
                                                                                                0.63 0.013 0.001 0.01 0.09 0.01 0.06 <.001 <.00
B618829
            0.009 0.001 < 01 < 01 < 2
                                         <.001 < 001 < 01
                                                            0.19 < 01 0.001 < 001 < 001 < 01
                                                                                               0.76 0.012 0.001 0.02 0.14 0.01 0.07 <.001 <.001
            0.011 0.001 <.01 <.01 <2
                                                            0.19 <.01 0.001 <.001 <.001 <.01
                                         <.001 <.001 <.01
                                                                                                0.6 0.012 0.001 0.03 0.15 <.01 0.09 <.001 <.001
```

```
B618831
             0.004  0.001 <.01 <.01 <2
0.004  0.001 <.01 <.01 <2
                                          <.001 <.001 <.01
<.001 <.001 0.01
                                                               0.79 0.016 0.001 0.04 0.2 0.01 0.1 <.001 <.001 1.12 0.028 0.001 0.12 0.51 0.02 0.15 <.001 <.001
B618832
B618833
             0.031
                    0.001 <.01 <.01 <2
                                           <.001 <.001 <.01
                                                               0.19 <.01
                                                                          0.001 <.001 <.001 <.01
                                                                                                    0.68 0.014 0.001 0.02 0.17
                                                                                                                                 0.01 0.1 <.001 <.001
B618834
             0.013
                    0.002 < 01 < 01 < 2
                                           <.001 <.001 <.01
                                                               0.25 < .01
                                                                          0.001 < 001 < 001 < 01
                                                                                                    0.51 0.028 0.001 0.02 0.17
                                                                                                                                 0.01 0.1 < 001 < 001
                    0.001 <.01 <.01 <2
                                           <.001 <.001 <.01
                                                               0.23 <.01
                                                                          0.001 <.001 <.001 <.01
                                                                                                    0.53 0.023 0.001 0.05 0.25 0.02 0.11 <.001 <.001
B618835
             0.008
B618836
             0.014
                    0.001 <.01 <.01 <2
                                           <.001 < 001 < .01
                                                               0.29 <.01
                                                                          0.001 < 001 < 001 < 01
                                                                                                    0.67 0.017 0.001 0.04 0.25 < 01 0.13 < 001 < 001
                    0.001 0.01 <.01
                                                               0.25 <.01
                                                                          0.001 <.001 <.001 <.01
                                                                                                    0.87 0.012 0.002 0.02 0.21 0.02 0.14 <.001 <.001
B618837
             0.011
                                         4 <.001 <.001
                                                        <.01
RE B618837
             0.01
                    0.001 < .01 < .01
                                         3 < .001 < .001 < .01
                                                               0.25 <.01 0.001 <.001 <.001 <.01
                                                                                                    0.88 0.012 0.001 0.02 0.21 0.01 0.14 <.001 <.001
1 0.012 0.001 0.02 0.18 <.01 0.14 <.001 <.001
                    0.001 <.01 <.01 <2
                                                               0.24 <.01
                                                                          0.001 <.001 <.001 <.01
RRE B61883; 0.013
                                          <.001 <.001 <.01
                    0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
                                                               0.22 <.01  0.001 <.001 <.001 <.01 
0.29 <.01  0.001 <.001 <.001 <.01
                                                                                                    R618838
             0.017
                                           <.001 <.001 <.01
                                           <.001 <.001 <.01
B618839
             0.006
                                                               0.26 <.01  0.001 <.001 <.001 <.01 
0.51 <.01  0.002 <.001 <.001 <.01
B618840
             0.019
                    0.001 <.01 <.01 <2
                                           <.001 <.001 <.01
                                                                                                    1.09 0.012 0.001 0.02 0.16 0.01 0.11 <.001 <.001
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
B618841
             0.015
                                                                                                    1.78 0.02 0.001 0.07 0.4 0.03 0.15 < .001 < .001
B618842
             0.053
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.46 <.01 0.001 <.001 <.001 <.01
                                                                                                    1.05 0.019 0.001 0.06 0.35 0.01 0.16 <.001 <.001
B618843
             0.026
                    0.001 < .01 < .01 < 2
                                           <.001 <.001 0.01
                                                               0.59 < 01 0.003 < 001 < 001 < 01
                                                                                                    3.36 0.022 0.001 0.04 0.3 0.03 0.16 <.001 <.001 1.23 0.024 0.001 0.21 0.7 <.01 0.14 <.001 <.001
                    0.001 <.01 <.01 <2
                                           <.001 <.001 0.01
                                                               0.55 <.01
                                                                         0.002 <.001 <.001 <.01
B618844
             0.011
B618845
             0.002
                    0.003 <.01 <.01 <2
                                           <.001 0.001 0.06
                                                               3.56 <.01 0.001 <.001 <.001 <.01
                                                                                                    0.19 0.005 0.001 0.7 1.79 0.11 0.63 <.001 <.001
STANDARD F 0.048
                    0.569 1.41 4.09 159 0.354 0.044 0.2 23.04 0.23 0.172 0.03 0.132 0.01
                                                                                                    2.28 0.084 0.067 1.6 1.38 0.21 0.52 0.06 0.18
                                           0.005 0.001 0.04 3.45 <.01 0.007 <.001 <.001 <.01  
0.001 0.001 0.06 3.53 <.01 0.002 <.001 <.001 <.01
B618846(rock < .001
                    0.001 <.01 0.01 <2
                                                                                                    0.003 <.01 <.01 <2
B618847
            0.008
            0.001 0.016 < 01 < 01 < 2 0.006 0.002 0.08 6.02 < 01 0.008 < 0.01 < .01 < 01 0.002 0.005 < .01 < .01 < 2 < .001 0.001 0.07 3.77 < 01 0.002 < .001 < .001 < .01
B618848
                                                                                                    1.55 0.11 0.012 2.79 4.26 0.39 2.06 0.007 <.001
                                                                                                   0.33 0.015 0.001 0.89 2 0.09 0.77 <.001 < 001
B618849
STANDARD F 0.048 0.569 1.44 4.15 158 0.358 0.045 0.2 23.06 0.23 0.174 0.03 0.132 <.01
                                                                                                    2.27 0.088 0.069 1.61 1.41 0.18 0.52 0.071 0.181
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A605959 Page 1 Received: SEP 5 2006 * 111 samples in this disk file.

Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
ELEMENT Au
                Ba B S Se Re Sample
ppm ppm % ppm ppb kg
SAMPLES ppb ppm
                    206.3 <1 <.01
80.4 <1 0.83
               0.2
B618850
                                               2
               1.1
                                       0.3
                     72.2
                                                    5.1
B618851
                             1 0.81
                     38.4 <1
B618852
               1.4
                               1.03
                                       0.5
B618853
               1.5
                     48.4 <1
                                2.44
                                       1.4
R618854
               3.5
                      43 <1
                                3.82
                                                    4.6
                                                    4.5
                       38 <1
                                       0.7
B618855
                                1.47
R618856
               39
                     45.2 13 3.51
                                        1.7
                                                   4.69
B618857
              10.9
                      52
                             1
                                2.8
                                        1.5
                                                     4.7
B618858
               3.8
                     37.5 <1
                                2.45
B618859
               1.3
                     29.8 <1
                               2.52
                                                    4.4
                     24.3 <1
B618860
B618861
               3.4
                     26.2 <1
                                1.97
                                       0.9
                                               4
                                                    4.5
R618862
               2.5
                     35.8 <1
                                2.02
                                                     4.7
B618863
               1.4
                     32.5 <1
                                 1.2
                                       0.8
                                                     4.7
R618864
               4.1
                     47.7 <1
                                0.92
                                       0.5
                                               10
                                                    4.6
B618865
               0.6
                      35 <1
                                0.41
                                       0.4
                                              39
                                                    4.2
B618866
                      40.3 <1
                                0.36
B618867
               0.9
                     43.3 <1
31.7 <1
                                0.43
                                       0.3
                                               17
                                                    4.4
B618868
               0.7
                                0.34
                                                     4.6
R618869
               0.4
                      31
                             1 032
                                       0.3
                                                    4.2
RE B618869
                     33.3
                             1 0.32
                                       0.4
                      33 <1
39 <1
RRE B618869
               0.7
                                0.32
                                       0.2
                                                6
                                                     4.6
B618870
               0.7
                                0.56
                                       0.5
                                               11
B618871(rock
               0.2
                    228.7
                             4 0.17
                                        0.2 <1
B618872
               1.1
                     37.1
                              1 0.51
                                       0.5
                                                     4.7
B618873
                      45.7
                              1 0.38
B618874
               4.2
                      72 <1
                                0.31
                                       0.2
                                                    4.4
               5.8
                     54.2 <1
                                0.68
                                       0.5
                                                     4.5
R618876
               18
                      33 <1
                                0.27
                                       0.4
                                              19
                                                    42
B618877
               2.5
                     34.3 <1
                                0.31
                                              27
                                       0.4
                                                    4.5
R618878
               0.9
                     37.2 <1
                                0.21
                                       0.1
                                              39
77
B618879
               1.5
                     40.5 <1
                                                    4.5
                                0.21
                                       0.3
B618880
                     45.7 <1
                                0.31
                                       0.3
B618881
               0.8
                     48.6 <1
                                0.43
                                       0.4
                                              44
                                                     4.1
STANDARD [
              57.4
                    369.7 39 0.19
                                       3.5
                                               3 -
G-1
               0.6
                    214.1
                             2 < .01 < .1
                                           <1
B618882
               1.4
                     25.6
                             3 0.33
B618883
               0.7
                     40.1
                             2 0.41
                                              45
                                       0.3
                     31.7 <1 0.23
31.7 <1 0.47
               1.4
B618884
                                       0.4
                                              67
                                                     4.3
B618885
B618886
               3.2
                     32.6
                             1 0.6
                                       0.6
                                              83
                                                    39
                      50.7 <1
                             1 0.25
B618888
               0.7
                     31.1
                                       0.1
                                              50
                                                     5.3
                     53.6 <1
B618889
               0.7
                              0.23
                                              30
                                       0.1
                                                     4.5
B618890
               1.3
                     46.4 <1
                                0.32
                                       0.3
                                              104
                                                     4.7
                     52.5
                             4 0.52
                                              44
B618891
               5.8
                                       0.5
                                                     4.2
B618892
               0.3
                     67.7
                              1 0.44
                                       0.3
                              1 0.37
B618893
               0.8
                     92.5
                                       0.1
                                              42
                                                     4.5
B618894
                    106.2
                              1 0.94
                    118.9 <1 0.39
B618895
               1.6
                                       0.5
                                                     4.6
                     71.3 <1
                                                     4.8
               0.8
B618897(rock < 2
                     186.2
                             5 0.17
                                       0.1 <1
                                                     3.8
               1.1
                     59.4
                             1 0.16
B618898
                                       0.2
R618899
               0.7
                     69.9 <1
                              0.25
```

```
1 0.6
0.23
0.43
                       52.6 <1 0.23
42.4 <1 0.43
62 2 0.16
97.2 <1 0.3
B618903
                0.8
B618904
                                          0.3
                                                        4.2
                       61.9 <1
54.5 <1
64.3 <1
B618905
                                  0.31
                               6 0.08
B618908
                0.3
                       57.9
                                                        3.8
                        48 <1
                                         0.1
B618909
                0.3
                                  0.16
                                                        3.2
RF B618909 < 2
                       48 1
B618910
                       25.1
                                1 0.53
B618911
                       33.5
                             3 0.26
                                          0.2
                                                        4.5
              0.8
0.2
82.5
B618912
                       40.2
                                1 0.21
                     29.6 <1
376.3
                                  0.24
STANDARD [
G-1
                0.6
                     216.3
                               3 <.01
                       29.7
35.1
34.8
34.2 <1
                                         0.1
0.1
0.5
0.4
B618914
                2.3
                               3 0.33
                                                  8
B618915
                                  0.26
B618917
                                  0.65
                1.8
1.1
0.7
1.3
                             1 0.95
1 0.63
B618918
                       66.8
                                          0.4
                       47.2
27.7 <1
25.6
                                                       4.6
4.3
4.3
B618919
B618920
B618921
                                  0.65
0.36
                                                 34
73
B618922
                0.9
                       29.8
                                   0.3
                                          0.2
                                                 21
B618923
                       39.3
                               3 0.49
                                                129
                                                       5.2
                      199.4
32.1 <1
46.9
                      199.4 6 0.16
32.1 <1 0.79
46.9 1 0.39
27.9 <1 0.79
B618924(roc
                                                106
45
B618926
                4.1
                                         0.8
0.8
0.4
0.4
B618927
                                                440
                                                        4.2
                5.8
1.3
1.5
1.2
B618928
                        35 <1
                                  0.86
B618929
B618930
                       32.9 <1
                       39.5
                       32.5 <1
                                                 43
B618931
                                  0.52
                                          0.4
                                                        4.3
                       31.3 <1
31.5 <1
35.5 <1
34.1 <1
B618932
                1.9
                                  0.64
                                          0.4
                                                       4.6
                1.8
1.8
2.2
                                  0.44
0.46
0.53
                                         0.4
0.4
0.5
                                                       5
4.4
4.3
B618933
B618934
B618935
                2.4
1.7
1.4
B618936
                       40.3 <1
                                  0.22
                                          0.2
                                                 48
                                                        4.6
B618937
B618938
                       27.9 <1
36.8 <1
                                  0.43
                                          0.4
                                                        4.1
B618939
                      33.5 <1
                                  0.19
                                          0.3
B618940
                1.3
                     128.1 <1
                                 0.52
                                         0.2
                                                 20
                                                        4.7
B618941(rock
                     227.6
                               4 0.19
                                          0.2 <1
                     165.9 <1 0.31
                                                 22
B618942
                12
                                          0.4
                                                       4.5
                1.2
B618943
                       119 <1
                                   0.4
                                          0.3
                                                 25
                                                       4.8
                0.8 124.6
1.2 129.2
                              1 0.4
RF B618943
                                          0.3
                                                 24 -
RRE B61894:
                                         0.4
                                                 28 -
                      34.3
47.7
B618944
                1.5
                              2 0.3
                                         0.4
                                                 67
                               2 0.15
B618945
                1.3
                                         0.2
                                                 36
                                                       3.5
STANDARD [ 54.4
                       370 43 0.2
G-1
                0.3
                       191
                              4 < .01
                                         0.1
B618946
                8.0
                       63.1 <1
                                   0.1
                             3 0.37
R618947
                25 157 7
                                         0.3
                                                 19
                                                       4.5
B618948 1.5 183.3 <1 0.39
B618949 2.7 122.8 <1 0.45
STANDARDI 52.6 371.8 40 0.2
                                                       4.6
                                         0.4
                                                 76
                                         0.5
                                                27
                                                       4.2
                                         3.6
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A605959 Page 1 Received: SEP 5 2006 * 111 samples in this disk file.
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES
            SAMPLES
G-1
B618850
B618851
                                                                                                         0.62 0.021 0.001 0.45 1.5 0.31 0.73 0.001 < 0.01  
0.67 0.026 < 0.01 0.45 1.66 < 0.1 0.79 0.001 < 0.01
B618852
             0.006  0.008 <.01 <.01 <2  <.001  0.001  0.03  2.32 <.01  0.003 <.001  0.001 <.01
                                         4 <.001 0.001 0.02 3.92 <.01 0.003 <.001 0.001 <.01
                     0.03 <.01 <.01
B618853
             0.006
             0.015 0.038 <.01 <.01
                                           3 0.001 0.002 0.02 4.71 <.01
                                                                              0.001 0.001 0.002 <.01
                                                                                                           0.6 0.032 <.001 0.45 1.35 0.02 0.63 0.001 0.001
             0.005 0.013 <01 <01 <2 <001 <001 <0.01 2.12 <01 0.002 <0.01 <0.01 <0.01 
0.003 0.046 <0.01 <0.1 2 0.002 0.002 0.02 4.54 <0.01 0.003 <0.01 <0.01 0.01
B618855
                                                                                                          0.61 0.082 < 001 0.34 1.2 0.02 0.66 < 001 < 001
                                                                                                          0.58 0.037 0.001 0.54 1.91
                                                                                                                                         0.2 0.62 0.001 <.001
B618856
                                            <.001 0.002 0.03 3.79 <.01 0.005 <.001 <.001 <.01 <.01 <.01 0.001 0.001 0.02 3.4 <.01 0.003 <.001 <.001 <.01 <.01</p>
R618857
             0.008 0.035 < .01 < .01 < 2
                                                                                                          0.74 0.034 0.003 0.83 2.2 0.21 0.87 0.001 < 001
             0.004
                     0.032 <.01 <.01 <2
                                                                                                          0.73 0.069 0.001 0.36 1.54
                                                                                                                                           0.2 0.66 0.001 <.001
B618858
                                              0.001 0.001 0.02 3.51 <.01 0.004 <.001 <.001 <.01 <.001 0.002 0.02 3.55 <.01 0.005 <.001 <.001 <.01
B618859
             0.015 0.028 <.01 <.01 <2
                                                                                                          0.94 0.047 0.001 0.49 1.79 0.14 0.55 <.001 <.001
                     0.033 <.01 <.01 <2
                                                                                                          1.05 0.058 0.002 0.48 1.87
B618860
                                                                                                                                         0.28 0.55 0.002 < 001
               0.02
B618861
             0.005
                     0.021 <.01 <.01 <2
                                              <.001 0.001 0.02
                                                                   2.46 <.01 0.002 <.001 0.001 <.01
                                                                                                          0.86 0.051 0.001 0.32 1.11 0.03 0.47 0.001 <.001
B618862
             0.027
                     0.023 <.01 <.01 <2
                                              0.001 0.002 0.02 2.82 <.01 0.003 <.001 <.001 <.01
                                                                                                          0.58 0.03 0.001 0.43 1.34 0.24 0.41 0.002 0.001
```

0.012 <.01 <.01 <2

0.001 <.01 <.01 <2

0.028 0.007 < .01 < .01 < 2

0.028 0.003 <.01 <.01 <2

0.056 0.005 <.01 <.01 <2

B618863

B618864

R618866

B618867

0.009

<.001 0.001 0.01

<.001 0.001 0.03

<.001 0.001 0.01

B618900

B618901

1.73 <.01 0.004 <.001 <.001 <.01

2.02 <.01 0.002 <.001 <.001 <.01

0.91 <.01 0.006 <.001 <.001 <.01

0.5 0.065 0.001 0.39 1.12 0.28 0.4 0.001 <.001

0.43 0.041 0.001 0.48 1.45 < 01 0.52 < 001 < 001

0.41 0.029 0.001 0.46 1.12 <.01

0.42 0.012 0.001 0.4 1.14 0.15 0.63 <.001 <.001 0.42 0.021 0.001 0.35 1.13 0.25 0.53 0.001 <.001 R618868 B618869 0.003 <.01 <.01 <2 <.001 <.001 0.01 0.005 <.001 <.001 <.01 0.42 0.022 0.001 0.34 1.08 0.25 0.62 0.001 0.001 RE B618869 0.021 0.62 < .01 RRE B61886! 0.021 0.004 < 01 < 01 < 2 <.001 <.001 0.01 0.6 < .01 0.005 < 001 < 001 < 01 0.41 0.018 0.001 0.33 1.08 0.15 0.53 0.001 < 001 0.004 <.01 <.01 <2 1.53 <.01 0.001 <.001 0.001 0.01 0.84 0.021 0.001 0.46 1.44 B618870 <.001 <.001 0.02 B618871 < .001 0.001 < 01 < 01 < 2 0.004 0.002 0.06 3.26 < .01 0.008 < 001 0.001 < 01 1.16 0.054 0.004 0.94 2.03 < 01 0.55 < 001 < 001 0.004 <.01 <.01 <2 <.001 <.001 0.01 1.54 <.01 0.003 <.001 <.001 <.01 0.06 0.002 0.58 1.43 B618872 0.02 0.51 B618873 0.06 < .001 < .01 < .01 < 2 <.001 <.001 0.01 1.17 < .01 0.002 < .001 < .001 < .01 0.26 0.033 0.001 0.35 0.91 0.32 0.57 < 001 0.001 B618874 0.085 0.002 <.01 <.01 2 < .001 < .001 0.01 0.55 <.01 <.001 <.001 <.001 <.01 0.25 0.014 0.001 0.1 0.41 0.16 0.38 <.001 0.001 0.005 <.01 <.01 <2 0.001 <.01 <.01 <2 R618875 0.039 <.001 0.001 0.03 0.35 0.036 0.009 1.18 2.01 0.19 1.4 0.001 < .001 0.37 0.013 0.001 0.34 0.92 0.02 0.51 <.001 <.001 B618876 0.047 <.001 <.001 0.01 B618877 0.05 <.001 <.01 <.01 <2 <.001 <.001 0.01 1.34 <.01 0.002 <.001 <.001 <.01 0.49 0.021 0.001 0.37 1.12 0.19 0.4 <.001 <.001 B618878 0.086 0.002 < .01 < .01 < 2 <.001 <.001 0.01 1.33 <.01 0.004 < .001 < .001 < .01 0.3 0.016 0.001 0.33 0.99 < 01 0.52 < 001 0.001 0.2 0.53 <.001 <.001 B618879 0.137 0.006 <.01 <.01 <2 0.001 0.001 0.02 0.97 <.01 0.005 <.001 <.001 <.01 0.48 0.018 0.001 0.44 1.22 1.27 <.01 0.006 <.001 <.001 <.01 1.41 <.01 0.001 <.001 <.001 <.01 B618880 0.033 0.005 < .01 < .01 < 2 <.001 0.001 0.02 0.2 0.63 < .001 0.001 0.003 <.01 <.01 <2 B618881 0.073 <.001 0.001 0.02 STANDARD F 0.048 0.562 1.46 4 157 0.354 0.045 0.2 22.35 0.23 0.177 0.029 0.132 <.01 2.24 0.085 0.069 1.6 1.3 0.26 0.61 0.077 0.179 0.001 <.01 <.01 <2 0.001 <.001 0.06 2.02 <.01 0.013 <.001 <.001 <.01 0.68 0.078 0.012 0.57 1.85 0.59 0.79 < .001 < .001 <.001 G-1 R618882 0.075 0.005 < .01 < .01 < 2 0.001 0.001 0.02 1.11 <.01 0.002 <.001 0.002 <.01 <.001 0.001 0.03 1.82 <.01 0.002 <.001 0.001 <.01 1.28 0.028 0.002 0.43 1.34 0.04 0.52 0.001 < 001 0.006 <.01 <.01 <2 0.67 0.042 0.001 0.5 1.41 0.17 0.55 <.001 <.001 B618883 0.076 B618884 0.103 0.004 <.01 <.01 <2 0.001 0.001 0.02 0.82 <.01 0.002 <.001 0.001 <.01 1.2 0.029 0.001 0.48 1.46 0.14 0.42 < .001 < .001 0.005 < .01 < .01 < 2 0.91 <.01 0.003 <.001 <.001 <.01 1.28 0.023 0.002 0.35 1.44 0.2 0.51 0.001 < .001 B618885 0.314 0.001 <.001 0.01 0.006 <.01 <.01 <2 1.76 <.01 0.003 <.001 0.001 <.01 0.82 0.036 0.002 0.33 1.42 B618886 0.13 0.003 <.001 0.03 B618887 0.111 0.005 < 01 < 01 < 2 0.001 < .001 0.02 1.02 < 01 0.009 < 001 < 001 < 01 0.61 0.077 0.001 0.33 1.37 0.18 0.44 < 001 < 001 0.005 <.01 <.01 <2 0.001 <.001 1.27 <.01 0.004 <.001 0.001 <.01 B618888 0.064 0.02 1.39 0.061 0.001 0.47 1.45 0.08 0.27 <.001 <.001 1.21 <.01 0.009 <.001 <.001 <.01 1.4 <.01 0.007 <.001 0.001 <.01 B618889 0.045 0.005 < 01 < 01 <2 <.001 < 001 0.02 0.65 0.035 0.002 0.47 1.51 0.46 0.4 < 0.01 < 0.01 0.004 <.01 <.01 <2 <.001 <.001 0.78 0.041 0.001 0.48 1.32 0.14 0.46 <.001 <.001 B618890 0.167 0.02 0.068 B618891 0.012 <.01 <.01 <2 0.002 0.001 0.04 2.47 <.01 0.016 < .001 0.001 < .01 1.29 0.132 0.003 0.79 2.06 0.34 0.7 < 0.01 < 0.01 0.001 0.001 0.04 2.72 <.01 0.029 <.001 <.001 <.01 0.21 0.38 < .001 < .001 B618892 0.021 0.01 <.01 <.01 <2 1.29 0.081 0.001 0.6 1.77 0.008 <.001 0.001 <.01 0.007 <.001 0.001 <.01 0.21 0.34 <.001 <.001 B618893 0.074 0.008 <.01 <.01 <2 <.001 <.001 0.03 1.79 <.01 1.78 0.07 0.001 0.5 1.37 0.02 < .01 < .01 2.26 < .01 2.38 0.092 0.001 0.51 1.53 B618894 0.03 3 < .001 0.001 0.04 0.03 0.15 0.001 < .001 0.006 <.01 <.01 <2 0.065 0.001 < .001 0.02 1.25 <.01 0.009 <.001 <.001 <.01 1.54 0.051 0.001 0.46 1.26 0.06 0.16 <.001 <.00 B618896 0.075 0.002 < .01 < .01 < 2 <.001 <.001 0.02 0.89 < 01 0.004 < 001 < 001 < 01 1.18 0.035 0.001 0.52 1.2 0.03 0.14 < .001 < .001 B618897 <.001 0.002 <.01 <.01 <2 0.006 0.001 0.04 3.19 <.01 0.009 <.001 0.001 <.01 0.65 0.056 0.004 0.91 2.11 0.03 0.11 <.001 <.001 R618898 0.09 0.004 < 01 < 01 < 2 0.001 < 001 0.02 1 < 01 0 004 < 001 0 001 < 01 1.46 0.035 0.001 0.57 1.23 < 0.1 0.48 < 0.01 < 0.01 0.61 <.01 0.004 <.001 0.001 <.01 0.004 <.01 <.01 <2 0.002 <.001 0.01 1.31 0.015 0.001 0.32 1.07 0.03 0.38 < .001 < .001 B618899 0.098 R618900 0.112 0.003 <.01 <.01 <2 <.001 0.001 0.01 0.83 <.01 0.004 <.001 0.002 <.01 1.56 0.015 0.001 0.26 1.06 0.06 0.23 < 001 < 001 0.65 <.01 0.004 <.001 0.002 <.01 0.003 <.01 <.01 <2 B618901 0.062 <.001 <.001 0.02 2.13 0.02 0.001 0.22 0.72 0.01 0.16 0.001 <.001 B618902 0.086 0.004 <.01 <.01 <2 <.001 <.001 0.01 0.75 <.01 0.004 <.001 0.002 <.01 1.5 0.018 <.001 0.31 1.12 <.01 0.19 <.001 <.001 0.89 0.027 0.001 0.53 1.01 0.13 0.32 <.001 <.001 0.003 <.01 <.01 <2 B618903 0.069 <.001 <.001 0.02 0.78 <.01 0.003 <.001 <.001 <.01 0.005 <.01 <.01 <2 <.001 <.001 0.02 0.86 <.01 0.002 <.001 <.001 <.01 0.6 0.024 0.001 0.47 0.91 <.01 B618904 0.056 0.3 <.001 <.00 0.99 0.02 0.001 0.45 0.98 0.13 0.31 <.001 <.001 B618905 0.069 0.001 <.01 <.01 <2 <.001 <.001 0.02 0.76 <.01 0.002 <.001 0.001 <.01 B618906 0.059 0.002 < .01 < .01 < 2 0.001 <.001 0.01 0.48 <.01 0.001 <.001 0.001 <.01 0.98 0.012 0.001 0.2 0.59 0.04 0.26 <.001 0.001 R618907 0.044 0.001 < 01 < 01 < 2 <.001 <.001 0.01 0.45 <.01 0.001 <.001 <.001 <.01 0.58 0.012 0.001 0.15 0.61 0.07 0.43 <.001 <.001 0.002 <.01 <.01 <2 <.001 <.001 0.4 <.01 0.001 <.001 0.001 <.01 0.37 0.011 0.001 0.14 0.44 0.1 0.43 <.001 0.001 0.01 0.017 B618908 0.002 <.01 <.01 <2 0.002 <.001 0.01 0.53 <.01 <.001 <.001 0.001 <.01 0.29 0.016 0.001 0.12 0.31 0.02 0.25 <.001 0.001 R618909 0.022 0.001 <.01 <.01 <2 0.53 <.01 <.001 <.001 0.001 <.01 RE B618909 0.022 <.001 <.001 0.01 0.3 0.013 0.001 0.13 0.31 <.01 0.21 <.001 0.001 0.49 <.01 <.001 <.001 0.001 <.01 RRE B61890! 0.022 0.001 <.01 <.01 <2 <.001 <.001 0.01 0.28 0.017 0.001 0.12 0.29 0.007 < .01 < .01 < 2 B618910 0.011 <.001 <.001 0.02 1.42 < .01 0.002 < .001 < .001 < .01 0.9 0.022 0.001 0.49 1.36 0.26 0.24 0.001 < .001 0.003 <.01 <.01 <2 <.001 <.001 1.64 <.01 0.002 <.001 0.001 <.01 0.76 0.014 0.001 0.57 1.33 B618911 0.009 0.03 R618912 0.018 0.003 < 01 < 01 < 2 < 001 < 001 0 03 164 < 01 0 002 < 001 0 001 < 01 0.6 0.03 0.001 0.43 1.41 0.26 0.48 < 0.01 0.001 0.005 <.01 <.01 <2 1.37 <.01 0.003 <.001 <.001 <.01 0.012 0.001 <.001 0.02 1.36 0.015 0.001 0.44 1.6 0.14 0.33 0.001 0.001 B618913 0.553 1.52 4.07 159 0.36 0.045 0.2 22.99 0.23 0.18 0.03 0.132 <.01 0.001 <.01 <.01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 <01 <.0 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1.87 <.01 0.004 <.001 <.001 <.01 0.65 0.018 0.001 0.44 1.52 B618917 0.098 0.015 < .01 < .01 < 2 <.001 0.001 0.02 1.78 < .01 0.003 < .001 < .001 < .01 0.52 0.011 0.001 0.51 1.61 0.52 0.62 0.001 < .001 B618918 0.065 0.013 <.01 <.01 <2 0.005 0.001 0.09 3.94 <.01 0.006 <.001 <.001 <.01 1.11 0.074 0.01 1.96 2.98 0.4 1.56 < .001 < .001 0.47 0.01 0.001 0.55 1.6 1.04 0.008 0.001 0.39 1.33 R618919 0.093 0.012 < .01 < .01 < 2 0.001 0.001 0.03 2.42 <.01 0.003 <.001 0.001 <.01 0.14 0.76 < 0.01 < 0.01 0.008 <.01 <.01 <2 0.001 0.001 0.02 2 <.01 0.002 <.001 <.001 <.01 0.05 0.4 <.001 0.001 B618920 0.069 R618921 0.131 0.004 < .01 < .01 < 2 <.001 <.001 0.01 1.05 <.01 0.002 <.001 <.001 <.01 0.45 0.007 0.001 0.25 1.24 0.28 0.73 < .001 0.001 0.005 <.01 <.01 <2 1.3 <.01 0.005 <.001 <.001 <.01 B618922 0.044 <.001 <.001 0.02 0.5 0.008 0.002 0.25 1.61 0.22 0.62 < 001 < 001 0.219 0.006 <.01 <.01 2 <.001 0.001 0.03 2.12 <.01 0.003 <.001 0.001 <.01 0.54 0.002 0.001 0.32 1.79 0.31 0.74 0.001 0.001 B618923 B618924 0.001 0.003 < 01 0.01 <2 0.007 0.001 0.04 3.24 < 01 0.009 < 001 0.001 < 01 0.56 0.048 0.004 0.92 1.98 0.07 0.34 < 001 < 001 0.013 <.01 <.01 <2 0.007 <.01 <.01 <2 1.82 <.01 0.142 0.001 0.001 0.02 0.004 <.001 <.001 <.01 0.74 0.008 0.001 0.45 2.06 0.46 0.74 0.002 0.001 B618925 <.001 0.001 0.03 B618926 0.069 2.03 < 01 0.003 < 001 0.001 < 01 0.43 0.007 0.001 0.49 1.58 0.24 0.78 0.001 0.001 0.019 <.01 0.02 <2 1.84 <.01 0.003 <.001 <.001 <.01 0.48 0.01 0.001 0.35 1.49 0.3 0.77 0.003 <.001 B618927 0.464 0.001 0.001 0.02 2.26 <.01 1.86 <.01 0.003 0.001 <.001 <.01 0.003 <.001 <.001 <.01 0.42 0.89 0.003 0.001 0.374 0.013 <.01 0.03 <2 <.001 0.001 0.04 0.48 0.012 0.002 0.42 1.78 B618928 2 <.001 0.001 0.03 0.41 <.001 0.001 0.47 1.58 0.008 <.01 <.01 B618929 0.062 0.28 0.8 0.002 <.001 <.001 0.001 0.03 0.006 <.01 <.01 <2 1.27 <.01 0.003 <.001 <.001 <.01 0.6 0.082 0.001 0.54 1.56 0.36 0.63 0.001 <.001 B618930 0.046 1.51 < 01 B618931 0.067 0.007 < 01 < 01 < 2 0.001 0.001 0.03 0.004 < 001 0.002 < 01 0.51 0.04 0.001 0.56 1.67 0.45 1 0.001 0.001 0.01 <.01 <.01 <2 0.001 0.05 2.08 <.01 0.003 <.001 <.001 <.01 0.68 0.031 0.002 0.48 1.49 <.001 B618933 0.098 0.006 < 01 < 01 3 0 001 0 001 0 03 1.41 < 01 0.004 < 001 < 001 < 01 0.58 0.018 0.001 0.48 1.43 0.33 0.63 0.001 0.001 0.98 <.01 0.003 <.001 0.001 <.01 B618934 0.057 0.005 <.01 <.01 <2 <.001 <.001 0.03 0.85 0.023 0.001 0.51 0.24 0.55 <.001 <.001 1.2 B618935 0.14 0.013 < .01 < .01 < 2 <.001 <.001 0.02 1.16 <.01 0.002 < 001 < 001 < 01 0.71 0.024 0.001 0.41 1.13 0.15 0.64 < 001 0.001 0.005 <.01 <.01 <2 1.39 <.01 0.003 <.001 0.001 <.01 0.76 0.019 0.001 0.5 1.23 0.15 0.44 <.001 0.001 B618936 0.073 <.001 <.001 0.02 1.26 <.01 1.32 <.01 0.002 <.001 <.001 <.01 0.003 <.001 <.001 <.01 0.63 0.021 0.001 0.39 0.98 B618937 0.047 0.002 < 01 < 01 < 2 <.001 <.001 0.02 0.06 0.29 <.001 <.001 B618938 0.068 0.003 < .01 < .01 < 2 0.001 < .001 0.03 1.29 0.036 0.003 0.72 1.47 0.11 0.3 < .001 < .001 0.001 <.01 <.01 <2 <.001 0.001 0.03 0.004 <.001 <.001 <.01 0.92 0.043 0.003 0.93 1.51 B618939 0.11 0.94 <.01 0.2 0.68 0.001 <.00 B618940 0.031 0.008 < 01 < 01 < 2 0.006 0.002 0.06 4.85 < 01 0.023 < 001 < 001 < 01 2.15 0.074 0.014 2.77 4.86 0.48 1.87 < 001 < 001 B618941 0.001 0.002 <.01 0.01 <2 0.007 0.002 0.04 3.39 <.01 0.009 <.001 <.001 <.01 0.56 0.053 0.005 0.98 2.09 B618942 0.038 0.005 < 01 < 01 < 2 0.007 0.002 0.11 5.42 < 01 0.031 < 001 < 001 < 01 2.67 0.086 0.018 4.17 5.67 0.26 2.22 <.001 <.001 0.005 <.01 <.01 <2 3.57 <.01 0.013 <.001 <.001 <.01 0.004 0.001 0.08 1.56 0.076 0.01 2.05 3.57 0.26 1.44 <.001 <.001

```
RE B618943 0.046 0.005 < .01 < .01 < 2 0.004 0.001 0.08 3.59 < .01 0.013 < .001 < 0.01 < 0.01 1.56 0.074 0.01 2.05 3.5 0.35 1.47 0.001 < .001 < .001 RRE B61894: 0.047 0.006 < .01 < .01 < .01 < .002 0.08 3.58 < .01 0.013 < .001 < .001 < .001 < .001 < .01 1.56 0.079 0.01 2.04 3.55 0.35 1.37 0.001 < .001 < .001
                   0.1 0.004 <.01 <.01 <2
                                                         <.001 <.001 0.03 1.06 <.01 0.002 <.001 0.001 <.01
                                                                                                                                    0.48 0.023 0.001 0.45 0.99
                                                                                                                                                                          0.25 0.42 <.001 <.001
                 0.064
                          0.003 < 01 < 01 < 2
                                                         <.001 <.001 0.02 0.58 <.01 0.002 <.001 0.001 <.01
                                                                                                                                   0.54 0.04 0.001 0.4 0.94
2.17 0.083 0.068 1.54 1.34
B618945
                                                                                                                                                                          0.22 0.35 0.001 < 001
STANDARD | 0.048 0.553 1.47 4.06 158 0.364 0.044 0.19 22.21 0.22 0.182 0.028 0.129 <.01
                <.001 <.001 <.01 <.01 <.0 <</p>
<.01 <.01 <.01 <.0 </p>
<.001 <.001 <.001 <.0 </p>
<.001 <.001 <.0 </p>
<.001 <.0 </p>
<.001 <.0 </p>

<.0 </p>

</p
G-1
                                                                                                                                    0.53 0.072 0.001 0.51 1.02
                                                                                                                                                                          0.12 0.34 0.001 < 001
                                                                                                                                    1.59 0.03 0.001 0.29 0.79
                                                                                                                                 1.12 0.035 0.002 0.34 0.9 0.14 0.39 <.001 <.001 
1.39 0.039 0.017 2.57 2.89 <.01 2.06 0.001 <.001 
0.59 0.046 0.001 0.47 0.78 <<.01 0.39 <.001 <.001 
2.19 0.079 0.07 1.56 1.32 0.28 0.23 0.071 0.175
B618947
                  0.03 0.002 < .01 < .01 < 2
                                                         0.001 <.001 0.03 1.21 <.01 0.005 <.001 0.001 <.01 
0.007 0.001 0.06 2.34 <.01 0.004 <.001 0.001 <.01
                          0.005 <.01 <.01 <2
B618948
                0.111
B618949 0.046 0.003 <.01 <.01 <.2 0.001 <.001 0.02 0.97 <.01 0.002 <.001 <.001 <.01 <.1 STANDARD I 0.048 0.562 1.5 4.03 159 0.351 0.044 0.2 22.56 0.23 0.179 0.029 0.13 <.01
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A606092 Page 1 Received: SEP 7 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
               Au Ba B S Se
ppb ppm ppm % ppm
0.9 181.9 1 0.01 <.1
SAMPLES ppb ppm
                                                 ppm ppb
                          181.9 1 0.01 <.1
90.2 1 0.55 0.
129.3 <1 0.27 0.
G-1
                                                         <1
R618950
                      2
B618951
                    0.9
                                                   0.3
                                                             31
                          42.7 <1
42.4 <1
                                                    0.3
B618952
                    8.0
                                          0.26
                                                             47
                                                             71
B618953
                    2.9
                                          0.28
                                                   0.4
                          35.1 <1
B618954
                    2.6
                                          0.34
                                                            139
B618955
                    0.7 517.1 <1
                                            0.2
                                                   0.4
                                                             80
                            375 <1
B618956
                    0.5
                                        0.19
                                                    0.3
                    0.9 297 2 0.4
0.8 321.2 1 0.4
B618957
                                                    0.5
                                                             55
RE B618957
                                                    0.5
                                                             58
RRE B618957
                          254.6 <1
                                         0.46
                                                    0.5
                                                             51
                   0.4 785.9 1 0.14
2 179 3 0.17
B618958
                                                    0.1
                                                             35
B618959(rock < .2
                    4.2
                                                             56
B618960
                              34 <1 0.43
                                                    0.4
                                       1 0.23
                          24.1 <1 0.27
B618962
                    1.6
                                                    0.3
                                                             73
B618963
                    1.8
                          210.8 <1
                                          0.59
                                                    0.6
                                                             106
R618964
                    3.4
                          191.2 <1
                                          0.64
                                                    0.5
                                                             58
                    1.2
                          158.6 <1
                                          0.43
                                                            117
B618965
                                                    0.6
R618966
                    0.9 215.3 <1
                                          0.22
                                                   0.2
                                                             83
B618967
                    0.6
                           90.3 <1
                                          0.12
                                                   0.1
                                                             25
B618968
                            65.1 <1
                                          0.16
                    0.7
                                      1 0.24
B618969
                           24.9
                                                   0.2
                                                             34
                            22.1 <1
                                        0.17
B618970
B618971
                    1.6
                            17.7 <1 0.32
                                                   0.4
                                                            141
B618972
                    0.5 157.4 <1 0.22
                    0.8 237.4 1 0.2
0.8 228.2 <1 0.17
B618973
                                                             46
B618974
                                                             40
                                                    0.2
B618975
                    1.7 137 <1
1.6 270.4 <1
                            137 <1 0.94
B618976
                                            0.5
                                                    0.5
                                                             29
                            70.9
                                      1 0.33
B618977
                    1.1 103.7 <1
B618978
                                            0.2
                                                    0.3
                                                             38
                          509.6 1 0.27
B618979
                                                            109
R618980
                    0.6
                             23
                                      1 0.18
                                                    0.2
                                                             46
B618981
                    1.3
                          32.9 <1
                                            0.2
                                                             62
                                                    0.2
STANDARD [ 56.6 385.2 38 0.2
                                                   3.6
                                                               5
                          202.9
                    0.4
                                      4 <.01
                                                    0.1 <1
G-1
B618982
                    0.4
                            32.5
                                      1 0.16
                                                    0.3
                                                             93
                          203.9
B618983(rock < .2
                                      5 0.17
                                                    0.1
B618984
                            62.1
                                       1 0.27
B618985
                    0.7
                          197.1
                                       4 0.29
                                                    0.4
                                                             32
                                      3 0.29
                             169
                                                    0.5
                                                              72
                   1.3 269.4
0.3 43.6
R618987
                                      2 0.56
                                                    0.8
                                                            103
B618988
                                       2 0.13
                                                             46
                                                    0.2
R618989
                    0.6
                              21 <1
                                          0.13
                                                    0.3
                                                             81
                                       1 0.12
B618990
                    0.2
                          25.4
                                                    0.3
                                                             67
B618991
                <.2
                            40.3 <1
                                         0.16
                                                    0.3
                     1 148.4 <1
B618992
                                          0.18
                                                    0.4
                                                             95
                <.2
B618993
                            34.6 <1
                                          0.19
B618994
                   0.8
                          30.5
                                      3 0.43
                                                    0.5
                                                             78
                            34.7 <1
                                                             49
B618995
                    0.3
                                        0.22
                                                    0.3
                          41.3 <1
280.7 <1
B618996
                                          0.25
                                                    0.4
                                                             56
B618997
                    0.6
                                                             53
                                          0.32
                                                    0.4
B618998
                    0.3
                            15.4 <1
                                          0.18
                           . 0.19
15.6 1 0.18
12.7 <1
RE B618998
                                                    0.6
                                                            113
                    0.9
RRE B618998
B618999
                    0.6
                                                    0.5
                                                             61
                            17.6 1 0.36
B619000
                    0.5
                                                    0.6
B619001
                    1.2
                          120.1
                                      5 0.63
                                                    0.7
                                                             43
                    2.4
                          151.7
                                      2 0.9
B619002
                                                   0.7
                                                             21
B619003
                    4.6
                          127.6 <1 1.39
                            177.2 < .
114 <1 1.0 :
2 0.3
0.65
B619004
                    2.1
                          177.2 <1 0.66
                                                    0.6
                                                             29
B619005
                          54.6
B619006
                    0.4
                                                   0.5
                                                             28
                    3.6 160.9 <1
B619007
B619008
                          32 3 0.14
23.2 <1 0.17
                                                   0.4
                                                             66
```

```
B619010
              1.5
                   70.1 <1
                               0.3
B619011
              2.1
                     85
                           2 03
                                            39
                   195.2
                            5 0.18
B619012(rock < .2
                                     0.3
                   143.6
              4.6
B619013
                            2 0.41
                                           321
STANDARD [ 60.3
                   374.5
                           40 0.2
                                     3.7
            <.2
                   205.9
                            3 0.01
B619014
              1.6
                    64.4
                            1 0.46
                                     0.5
                                            25
B619016
              2.3 241.6
                           3 0.63
                                     0.4
B619017
                     189
                                            42
                            1 0.63
R619018
              1.7
                   113.6 <1
                              0.76
                                     0.5
                                            18
                           2 1.01
B619019
                   84.2
                                     0.7
B619020
                   55.4 <1
                             0.63
                                            20
              3.2 129.6
                            1 1.37
                                            33
B619021
                                     0.9
                    79.8 <1
B619022
                           1 0.91
B619023
              1.8
                   114.5
                                     0.6
                                            22
B619024
                   104.9
B619025
              0.9
                   108.7 <1
                              0.26
                                     0.2
                                            18
                   105.4 <1
B619026
                               1.03
                                     0.6
B619027
              0.3
                   31.2 <1
                              0.27
                                     0.3
                                            19
B619028
              1.4
                   101.2 <1
                              0.66
                                            40
                                     0.5
B619029
                     30 <1
                               0.1
                                     0.1
                                            16
                           1 0.09
RE B619029
              0.3
                    30.8
                                     0.1
                                            15
                    31.7 <1
RRE B619029
              0.5
                                            19
B619030
              0.5
                    42.1 <1
                              0.19
                                     0.1
                                            49
              3.9
                    33.1 <1
                                            43
B619031
                              0.12
                                     0.2
B619032
              0.7
                    32.2 <1
52.1 <1
                              0.14
                                     0.2
                                            52
              1.2
B619033
                                            36
                               0.1
                                     0.1
B619034
              1.9
                    35.3 <1
                               0.2
                                            32
                                     0.2
B619035
              1.2
                   153.5 <1
                               0.2
                                     0.3
                                            27
B619036
              0.8
                    78.8 <1
                              0.17
                                     0.2
B619037
              4.2
                    89.3 <1
                               0.3
                                     0.3
                                            25
                           2 0.16
              1.2
B619039
            <.2
                    58.1
                           2 0.08
                                     0.1
              1.3
B619040
                    35.4 <1
                              0.13
B619041
              0.5
                    68.5
                            1 0.08
                                     0.1
                     124
B619042
              0.7
                            1 0.08
R619043
              0.8 137.6
                            1 0.07
                                     0.1
                                            19
                   58.7
                            1 0.4
B619044
              0.9
                                     0.4
                                            28
B619045(rock
              0.3
                   173.9
                            6 0.16
                                     0.1 <1
STANDARD [ 57.8
                                             2
                   357.5
                          38 0.19
                                     3.4
                   172.2
                           1 <.01
B619046
              0.4
                   30.3 <1
                            0.17
                                     0.3
             2 123.4 <1 0.1
24.7 22.7 1 0.82
B619047
                                            25
B619048
                                     1.6
                                          531
B619049 1.6 21.1 <1 0.18
STANDARD [ 67.2 378.8 40 0.22
                                     3.6
                                             6
To New Cantech Ventures Inc.
Acme file # A606092 Page 1 Received: SEP 7 2006 * 111 samples in this disk file.
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
           Mo Cu Pb Zn Ag Ni Co Mn Fe
% % % gm/mt% % % %
ELEMENT
SAMPLES
            <.001 0.001 <.01 <.01 <2
G-1
```

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

Cr Mg Al % % % As Sr Cd Sb Bi % % % % % Na K W Hg Ca P % Sample 96 0.001 <.001 0.06 2.02 <.01 0.007 <.001 <.001 <.01 0.62 0.076 0.001 0.58 1.14 0.08 0.52 <.001 <.001 B618950 0.084 0.016 <.01 <.01 <2 0.001 <.001 0.02 1.07 <.01 0.003 <.001 <.001 <.01 <.01 <.001 <.01 <.001 <.01 0.08 <.01 0.002 <.001 <.001 <.01 <.01 0.63 0.028 0.004 0.57 0.96 0.04 0.53 <.001 <.001 0.045 0.003 <.01 <.01 <2 B618951 0.42 0.012 0.001 0.07 0.38 0.02 0.13 < .001 < .001 4.2 B618952 0.074 0.004 <.01 <.01 <2 <.001 <.001 0.01 0.54 <.01 0.002 <.001 0.001 <.01 0.82 0.034 0.001 0.29 0.7 0.04 0.27 <.001 <.001 B618953 0.136 0.002 <.01 <.01 <2 <.001 <.001 <.01 0.33 <.01 0.002 <.001 <.001 <.01 0.31 0.012 0.001 0.04 0.31 0.01 0.15 < .001 < .001 4.7 0.207 0.002 <.01 <.01 <2 <.001 <.001 <.01 0.29 <.01 0.001 <.001 <.001 <.01 0.38 0.009 0.001 0.02 0.21 0.01 0.12 <.001 <.001 B618954 4.9 0.35 0.011 0.001 0.01 0.19 0.3 0.013 0.001 0.01 0.22 4.6 R618955 <.001 <.001 <.01 0.01 0.14 < 001 < 001 <.001 <.001 <.01 0.01 0.17 <.001 <.001 B618956 R618957 0.093 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.47 <.01 0.002 <.001 <.001 <.01 0.47 <.01 0.002 <.001 <.001 <.01 0.45 0.01 0.001 0.02 0.25 0.02 0.16 <.001 <.001 4.6 RE B618957 0.094 0.002 < 01 < 01 < 2 <.001 <.001 0.01 0.45 0.011 0.002 0.02 0.23 0.02 0.16 < 001 < 001 RRE B61895 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.47 <.01 0.002 <.001 0.001 <.01 0.47 0.01 0.001 0.02 0.21 0.03 0.15 <.001 <.001 0.1 B618958 0.064 0.002 < 01 < 01 < 2 <.001 <.001 0.01 0.23 < 01 0.005 < 001 < 001 < 01 0.45 0.012 0.001 0.03 0.27 0.01 0.16 < 001 < 001 4.6 0.002 <.01 <.01 <2 3.54 <.01 0.01 <.001 <.001 <.01 0.62 0.054 0.004 1.08 2.31 B618959(rock 0.001 0.006 0.002 0.05 0.04 0.38 <.001 <.001 <.001 <.001 0.01 B618960 0.078 0.003 < .01 < .01 < 2 0.52 < .01 0.002 < .001 < .001 < .01 0.65 0.011 0.001 0.06 0.42 <.01 0.15 <.001 <.001 4.5 0.003 <.01 <.01 <2 <.001 <.001 <.01 0.32 <.01 0.002 <.001 <.001 <.01 0.51 0.01 0.001 0.05 0.36 <.01 0.13 <.001 <.001 B618961 0.084 4.4 0.67 <.01 0.002 <.001 <.001 <.01 2.5 <.01 0.02 <.001 <.001 <.01 B618962 0.129 0.002 <.01 <.01 <2 <.001 <.001 0.01 0.001 0.001 0.05 0.006 < .01 < .01 < 2 B618963 0.138 4.7 0.009 <.01 <.01 <2 0.001 0.001 0.04 2.47 <.01 0.008 <.001 <.001 <.01 1.57 0.055 0.003 0.88 1.73 0.04 0.43 <.001 <.001 B618964 0.096 B618965 0.205 0.009 < 01 < 01 < 2 0.001 < 001 0.03 1.46 < 01 0.012 < 001 < 001 < 01 0.71 0.069 0.002 0.88 1.33 0.04 0.51 < 0.01 < 0.01 4.3 0.002 <.01 <.01 <2 1.09 <.01 0.004 <.001 <.001 <.01 0.97 0.032 0.001 0.59 1.12 0.03 <.001 <.001 0.02 4.8 B618967 0.042 0.002 < 01 < 01 < 2 < 001 < 001 0 03 1.01 <.01 0.007 <.001 0.001 <.01 1.35 0.037 0.001 0.61 1.4 0.03 0.19 < 0.01 < 0.01 5 0.003 <.01 <.01 <2 1.16 <.01 0.003 <.001 <.001 <.01 0.86 0.036 0.001 0.62 1.14 B618968 0.087 <.001 <.001 0.03 0.02 0.25 <.001 <.001 4.8 B618969 0.069 0.003 < 01 < 01 < 2 <.001 <.001 0.02 1.12 <.01 0.004 <.001 0.001 <.01 1.44 0.035 0.001 0.62 1.4 0.02 0.21 < 001 < 001 4.5 0.004 <.01 <.01 <2 1.03 <.01 0.005 <.001 <.001 <.01 1.67 0.037 0.002 0.7 1.72 B618970 0.066 <.001 <.001 0.03 0.03 0.21 <.001 <.001 0.005 <.01 <.01 <2 0.004 <.01 <.01 <2 0.77 <.01 0.003 <.001 <.001 <.01 0.78 <.01 0.003 <.001 0.001 <.01 B618971 0.166 <.001 <.001 0.02 1.18 0.035 0.001 0.49 1.17 0.02 0.12 <.001 <.001 B618972 0.102 <.001 <.001 0.02 1.17 0.024 0.001 0.43 0.83 0.03 0.15 <.001 <.001 4.5 0.002 <.01 <.01 <2 <.001 <.001 0.02 0.99 <.01 0.005 <.001 <.001 <.01 0.65 0.037 0.001 0.6 B618973 0.089 0.04 0.2 < .001 < .001 0.74 0.039 0.001 0.66 1.08 1.02 < 01 0.003 < 001 < 001 < 01 B618974 0.068 0.002 < 01 < 01 < 2 < 001 < 001 0.02 0.03 0.21 < 001 < 001 4.4 B618975 0.003 <.01 <.01 <2 <.001 0.001 0.02 1.75 <.01 0.004 <.001 <.001 <.01 1.22 0.039 0.001 0.76 1.42 0.02 0.28 <.001 <.001 B618976 0.041 0.009 < 01 < 01 < 2 0.001 < 001 0.03 4.4 0.057 0.004 <.01 <.01 <2 <.001 <.001 0.02

```
0.077 0.005 <.01 <.01 <2
                                         <.001 <.001 0.02 1.16 <.01 0.005 <.001 <.001 <.01 <.001 <.001 <.001 0.02 1.04 <.01 0.005 <.001 <.001 <.001 <.01
                                                                                                0.58 0.039 0.002 0.69 0.96 0.05 0.27 0.001 <.001 1.69 0.034 0.001 0.63 1.03 0.02 0.26 <.001 <.001
R618978
                   0.004 < .01 < .01 < 2
B618979
            0.185
                                                                                                                  0.7 1.61
                    0.004 <.01 <.01 <2
                                          <.001 <.001
                                                       0.03
                                                             1.05 <.01
                                                                       0.006 <.001 0.001 <.01
                                                                                                 3.01 0.031 0.001
                                                                                                                             0.01
B618980
            0.068
                                                                                                                                   0.2 < .001 < .001
B618981
            0.112
                   0.003 < 01 < 01 < 2
                                          <.001 <.001
                                                      0.02
                                                             1.09 < .01
                                                                       0.004 < 001 < 001 < 01
                                                                                                 1.09 0.033 0.001 0.76 1.36 < 01
                                                                                                                                  0.22 < 001 < 001
                                                                                                                                                       4.7
                                          0.367 0.046
                                                       0.21 23.31 0.24 0.181 0.031 0.135 <.01
                                                                                                 2.43 0.096 0.071 1.71 1.54 0.19 0.53 0.069 0.185
STANDARD F 0.049
                    0.577 1.48 4.03
                                      159
G-1
            < 001 < 001 < 01 < 01 < 2
                                         <.001 <.001 0.06
                                                            2.13 < 01 0.008 < 001 < 001 < 01
                                                                                                 0.62 0.075 <.001 0.58 1.27 0.14 0.59 <.001 <.001
                   0.001 <.01 <.01 <2
B618982
             0.153
                                          <.001 <.001
                                                       0.01
                                                             0.47 <.01
                                                                       0.003 <.001 0.001 <.01
                                                                                                  1.3 0.021 <.001 0.29 0.74 <.01
B618983(rock 0.001
                   0.002 < .01 0.01 < 2
                                          0.006 0.001 0.04
                                                             3.5 < .01 0.008 < .001 0.001 < .01
                                                                                                0.58 0.051 0.004 1.02 2.12 0.02 0.33 < 001 < 001
                                                                                                                                                       3.9
                                                                                                 2.33 0.027 0.001 0.93 1.76
                   0.004 <.01 <.01 <2
                                          <.001 <.001 0.03
                                                             1.45 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                                             0.02 0.34 <.001 <.001
B618984
            0.103
                                                                                                                                                       4.5
                   0.004 <.01 <.01 <2
R618985
            0.052
                                          0.002 0.001 0.06
                                                             3.28 <.01
                                                                       0.023 <.001 <.001 <.01
                                                                                                 0.88 0.042 0.007 1.78 2.57
                                                                                                                               0.1 1.15 0.001 < 001
                                                             1.34 <.01
                                                                       0.003 <.001 0.001 <.01
                   0.004 <.01 <.01 <2
                                                                                                 0.85 0.027 0.001 0.89 1.24 0.01 0.52 <.001 <.001
             0.13
B618986
                                          <.001 <.001 0.02
                                                                                                                                                       4.8
                                                                       0.006 <.001 0.001 <.01
B618987
            0.115
                   0.009 <.01 <.01 <2
                                          0.002 0.001 0.06
                                                             3.34 <.01
                                                                                                 1.57 0.036 0.006 1.72 2.58
                                                                                                                             0.02 0.94 <.001 <.001
                                                                       0.004 < .001 < .001 < .01
B618988
            0.062
                   0.003 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.02
                                                                1 < .01
                                                                                                 1.5 0.026 0.001 0.66 1.16
                                                                                                                             0.01 0.3 < .001 < .001
                                                                                                                                                       3.7
B618989
            0.125
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                             0.65 <.01
                                                                       0.004 <.001 0.001 <.01
                                                                                                 1.08 0.026 0.001 0.52
                                                                                                                             0.01 0.13 <.001 <.001
B618990
            0.112
                   0.001 < .01 < .01 < 2
                                          <.001 <.001 0.02
                                                             0.64 < 01 0.003 < 001 < 001 < 01
                                                                                                 1.96 0.024 0.001 0.47 0.88 < 01 0.15 < 001 < 001
                                                                                                                                                       4.8
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.52 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 1.12 0.021 <.001
B618991
             0.059
                                                       0.01
                                                                                                                   0.3 0.8
                                                                                                                                                       3.9
B618992
            0.156
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.66 < .01
                                                                       0.002 < .001 0.001 < .01
                                                                                                 0.81 0.024 0.001 0.37 0.64
                                                                                                                             0.02 0.15 < .001 < .001
                                                                                                                                                       4.7
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                             0.97 <.01
                                                                       0.005 <.001 0.001 <.01
                                                                                                 0.71
                                                                                                      0.03 0.001 0.55 0.76
                                                                                                                             0.03
B618993
            0.107
                                                                                                                                   0.2 < .001 < .001
R618994
            0.128
                   0.001 < .01 < .01 < 2
                                          < 001 < 001
                                                      0.02
                                                             1.02 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.68 0.029 0.001 0.51 0.63
                                                                                                                             0.03 0.21 < .001 < .001
                                                                                                                                                       45
                   0.003 <.01 <.01 <2
                                                             0.95 <.01
                                                                       0.011 <.001 <.001 <.01
                                          <.001 <.001
B618995
            0.104
                                                      0.02
                                                                                                 0.56 0.036 0.001 0.56 0.73
                                                                                                                             0.04 0.26 < .001 < .001
                                                                                                                                                       4.5
                   0.004 <.01 <.01 <2
0.006 <.01 <.01 <2
B618996
            0.074
                                          <.001 <.001
                                                      0.02
                                                              1.3 <.01
                                                                       0.013 <.001 <.001 <.01
                                                                                                 0.53 0.039 0.001 0.7 0.94
                                                                                                                             0.05 0.33 < .001 < .001
                                                                                                                                                       4.2
                                                             1.55 <.01 0.005 <.001 <.001 <.01
                                                                                                 1.85 0.03 0.001 0.88 1.47 0.02 0.43 < 001 < 001
                                          <.001 <.001 0.03
B618997
            0.076
                                                                                                                                                       4.5
                   0.002 <.01 <.01 <2
                                                             0.54 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 3.03 0.024 0.001 0.36 0.74 <.01
B618998
            0.155
                                          <.001 <.001
                                                      0.01
RE B618998 0.159
                   0.002 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                             0.55 < .01
                                                                       0.004 < 001 < 001 < 01
                                                                                                 3.06 0.024 0.001 0.35 0.7 0.01 0.09 <.001 <.001
                                                                                                 3.06 0.024 <.001 0.37 0.75 <.01
                   0.002 <.01 <.01 <2
                                                             0.56 <.01
                                                                       0.004 <.001 <.001 <.01
RRE B618998 0.157
                                          <.001 <.001
                                                       0.01
                                                                                                                                  0.11 <.001 <.001
                   0.003 <.01 <.01 <2
0.008 <.01 <.01 <2
R618999
            0.112
                                          <.001 < 001 0.02
                                                             0.77 < 01 0.005 < 001 0.001 < 01
                                                                                                 2.69 0.028 0.001 0.48 1.14 0.01 0.12 <.001 <.001
                                                             1.15 <.01
                                                                       0.008 <.001 <.001 <.01
                                          <.001 <.001
                                                                                                 2.72 0.033 0.001 0.78 1.98
                                                                                                                             0.01 0.27 <.001 <.001
B619000
                                                      0.02
            0.075
                                                                                                                                                       3.8
R619001
            0.072
                   0.015 <.01 <.01 <2
                                          0.003 0.001 0.06
                                                             3.23 <.01
                                                                       0.004 < .001 < .001 < .01
                                                                                                 1.09 0.073 0.008 2.04 2.56
                                                                                                                             0.06 1.49 < .001 < .001
                                                                                                                                                       4.9
                   0.024 <.01 <.01 <2
                                          0.004 0.001 0.08
                                                              4.6 <.01
                                                                       0.011 <.001 <.001 <.01
B619002
            0.044
                                                                                                 2.52 0.094 0.012 2.63 3.85
                                                                                                                             0.04 1.94 < .001 < .001
                                                             5.69 <.01
2.72 <.01
B619003
            0.045
                   0.028 <.01 <.01 <2
                                          0.005 0.001 0.09
                                                                       0.006 <.001 <.001 <.01
                                                                                                 1.87 0.096 0.013 3.02 3.87
                                                                                                                             0.07 2.33 0.001 <.001
                   0.016 < .01 < .01 < 2
                                                                       0.009 < .001 < .001 < .01
B619004
            0.045
                                          0.002 0.001 0.04
                                                                                                 4.02 0.048 0.004 1.51 2.46
                                                                                                                             0.01 0.76 < .001 < .001
                                                                                                                                                       4.3
                   0.022 <.01 <.01 <2
                                                                                                 2.37 0.045 0.002 1.03 1.61
             0.073
                                          0.001 0.001 0.03
                                                              2.8 <.01
                                                                       0.006 <.001 <.001 <.01
B619006
            0.048
                   0.008 < .01 < .01 < 2
                                          0.001 0.001 0.03
                                                              1.8 < .01 0.006 < .001 < .001 < .01
                                                                                                 1.52 0.036 0.001 1.01 1.7
                                                                                                                             0.03 0.5 < 001 < 001
                                                                                                                                                       4.9
                                                             2.53 <.01
B619007
            0.038
                   0.018 <.01 <.01 <2
                                          0.001 0.001 0.03
                                                                       0.006 <.001 <.001 <.01
                                                                                                 1.84 0.042 0.002 0.84 1.23
                                                                                                                             0.04 0.43 <.001 <.001
R619008
            0.104
                   0.002 < 01 < 01 < 2
                                          < 0.01 < 0.01 0.02
                                                             0.83 <.01
                                                                       0.003 < 0.01 < 0.01 < 0.1
                                                                                                 1.09 0.034 0.001 0.54 1.01
                                                                                                                             0.03 0.25 < 0.01 < 0.01
                                                                                                                                                       45
                   0.003 <.01 <.01 <2
                                          <.001 <.001 0.02
                                                              0.9 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 1.98 0.032 0.001 0.62 1.51
                                                                                                                             0.02 0.21 <.001 <.001
B619009
              0.11
                                                                                                                                                       4.8
B619010
            0.259
                   0.002 < .01 < .01 < 2
                                         < 001 < 001 0 02
                                                             0.86 <.01 0.004 <.001 <.001 <.01
                                                                                                 1.05 0.029 0.002 0.52
                                                                                                                             0.06 0.26 < .001 < .001
                                                                                                                                                       4 4
                                                                                                                        1.1
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                             1.14 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                                             0.06 0.3 <.001 <.001
B619011
            0.073
                                                      0.02
                                                                                                 1.09 0.032 < .001 0.59
                                                                                                                                                       4.7
B619012(rock 0.001
                   0.005 0.001 0.05
                                                             3.44 < .01 0.007 < .001 < .001 < .01
                                                                                                 0.68 0.054 0.004 1.02 2.06
                                                                                                                             0.02 0.32 < .001 < .001
                                                                       0.01 <.001 <.001 <.01
                                                                                                 1.32 0.031 0.001 0.46 0.97 0.03 0.19 <.001 <.001
B619013
            0.356
                                          <.001 <.001 0.02 0.86 <.01
                                                                                                                                                       4.5
STANDARD F 0.048
                   0.562 1.45 4.08 159 0.347 0.044
                                                       0.2 22.92 0.22 0.177 0.029 0.129 <.01
                                                                                                 2.24 0.084 0.067 1.58 1.38
                                                                                                                             0.18 0.52 0.064 0.175
                   G-1
            <.001
                                                                                                0.69 0.076 0.001 0.58 1.34 0.17 0.62 < .001 < .001
R619014
            0.046
                   0.018 0.06 0.16 <2
                                         < 001 < 001 0 03
                                                            1.49 <.01 0.008 0.001 0.002 <.01
                                                                                                 1.64 0.047 0.002 0.78 1.75
                                                                                                                             0.06 0.41 0.001 0.001
                                      2 <.001 <.001 0.03
                                                             1.62 <.01 0.008 0.001 0.001 <.01
                                                                                                 1.32 0.046 0.001 0.72 1.29
             0.04
                   0.013 0.09 0.13
                                                                                                                             0.06 0.38 0.001 0.001
B619015
                                                                                                                                                       4.8
                   0.013 0.02 0.05 <2
B619016
            0.076
                                         <.001 <.001 0.04
                                                            1.92 <.01 0.023 0.001 0.001 <.01
                                                                                                 1.09 0.053 0.002 1.01 1.63
                                                                                                                             0.09 0.69 0.001 <.001
B619017
            0.069
                   0.016 0.01 0.03 <2
                                          0.005 < .001
                                                      0.13
                                                             4.9 <.01
                                                                       0.027 < .001 < .001 < .01
                                                                                                 1.15 0.071 0.011 2.32 3.33
                                                                                                                             0.21 1.83 0.001 < .001
                                                                                                                                                       4.7
                    0.022 <.01 0.03 <2
                                          <.001 0.001 0.05
                                                             2.49 <.01
                                                                        0.01 <.001 <.001 <.01
                                                                                                 1.45 0.054 0.002 1.13 2.13
B619018
            0.041
                                                                                                                               0.1 0.74 0.001 <.001
B619019
            0.081
                   0.026 0.01 0.01 <2
                                          0.001 0.001 0.05
                                                             2.67 <.01 0.004 <.001 <.001 <.01
                                                                                                0.95 0.058 0.001 1.1 1.6
                                                                                                                             0.06 0.71 < .001 < .001
                                                                                                                                                       4.5
B619020
            0.041
                    0.02 <.01 0.01 <2
                                          <.001 0.001 0.06
                                                             2.24 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                 2.66 0.071 0.002 0.98 1.69
                                                                                                                             0.05 0.52 <.001 <.001
B619021
            0.057
                   0.034 < 01 0.01 < 2
                                          0.003 0.001 0.08
                                                             4 35 < 01 0 011 < 001 < 001 < 01
                                                                                                 1 35 0 082 0 008 2 08
                                                                                                                         3
                                                                                                                             0 16 1 42 < 001 < 001
                                                                                                                                                       43
            0.029
                   0.044 0.01 0.03 <2
                                          0.005 0.001 0.11
                                                             5.41 <.01
                                                                       0.023 <.001 0.001 <.01
                                                                                                 4.3 0.083 0.013 2.67 4.22
B619022
                                                                                                                             0.14 1.76 0.001 <.001
                                                                                                                                                       4.8
                   R619023
                                          0.001 <.001 0.04
                                                             2.84 <.01 0.013 <.001 0.001 <.01
                                                                                                 1.84 0.054 0.004 1.28 2.33
                                                                                                                             0.09 0.95 <.001 <.001
              0.04
                                                                                                 0.76 0.044 0.005 1.09 1.46
                                          0.001 < .001
                                                      0.04
                                                             1.94 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                                             0.09 0.82 <.001 <.001
B619024
            0.041
                                                                                                                                                       4.6
                   0.005 <.01 <.01 <2
                                          <.001 <.001
                                                      0.03
                                                             1.46 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 1.12 0.046 0.002 0.88
B619025
              0.06
                                                                                                                             0.05 0.63 < .001 < .001
                                                                                                                                                       4.3
                                          0.001 0.001 0.04
                                                                                                 2.66 0.049 0.003 0.85 2.65
B619026
            0.058
                    0.02 < .01 < .01 < 2
                                                             2.56 < .01 0.009 < .001 < .001 < .01
                                                                                                                             0.05 0.56 < .001 < .001
                                                                                                                                                       4.7
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                             0.79 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                 1.59 0.031 0.001 0.41 1.08
                                                                                                                             0.02 0.16 <.001 <.001
B619027
            0.077
B619028
            0.061
                   0.012 <.01 <.01 <2
                                          0.001 < .001 0.03
                                                             1.54 < .01
                                                                       0.005 < .001 < .001 < .01
                                                                                                 1.31 0.032 0.003 0.58 1.39
                                                                                                                             0.04 0.38 < .001 < .001
                                                                                                                                                       4.6
                    0.001 <.01 <.01 <2
                                                             0.37 <.01
                                                                       0.003 <.001 <.001 <.01
            0.037
                                          <.001 <.001
                                                      0.01
                                                                                                 0.9 0.019 0.001 0.26 0.73
                                                                                                                             0.04 0.16 < .001 < .001
B619029
                                                                                                                                                       3.7
RF B619029 0.038
                   0.001 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                             0.37 < 01 0.003 < 001 < 001 < 01
                                                                                                0.93 0.022 0.001 0.27 0.72
                                                                                                                             0.04 0.15 < 0.01 < 0.01
                   0.001 <.01 <.01 <2
                                                             0.37 <.01
RRE B61902! 0.04
                                          <.001 <.001
                                                      0.01
                                                                       0.003 <.001 0.001 <.01
                                                                                                 1.28 0.02 0.001 0.27 0.75
                                                                                                                             0.05 0.17 <.001 <.001
                                                                                                0.71 0.016 0.002 0.24 0.71
0.81 0.008 0.001 0.15 0.49
R619030
            0.072
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.53 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                                             0.03 0.22 < .001 < .001
                                                                                                                                                       4.6
                   0.001 <.01 <.01 <2
                                                             0.24 <.01 0.003 <.001 <.001 <.01
                                         <.001 <.001
                                                                                                                             0.01 0.17 < .001 < .001
B619031
            0.083
                                                      0.01
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.27 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.89 0.016 0.002 0.18 0.61
                                                                                                                             0.02 0.18 <.001 <.001
B619032
            0.094
                                                      0.01
                   0.001 <.01 <.01 <2
                                                             0.31 <.01
                                                                       0.001 < .001 < .001 < .01
B619033
            0.048
                                          <.001 <.001
                                                      0.01
                                                                                                 0.42 0.014 0.001 0.13 0.37
                                                                                                                             0.06 0.25 < .001 < .001
                                                                                                                                                       4.6
B619034
             0.055
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.45 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                 1.07 0.015 0.001 0.19 0.65
                                                                                                                              0.04 0.25 <.001 <.00
B619035
            0.054
                   0.002 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.63 <.01 0.003 <.001 <.001 <.01
                                                                                                   1 0.018 0.001 0.51 0.85
                                                                                                                             0.05 0.27 < .001 < .001
                                                                                                                                                       4.6
                   0.004 <.01 <.01 <2
                                          <.001 <.001
                                                             0.86 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                 1.38 0.018 0.002 0.66 1.17
B619036
            0.031
                                                       0.02
                                                                                                                              0.06 0.24 < .001 < .001
                                                                                                                                                       4.5
                                                             0.94 <.01  0.004 <.001 <.001 <.01 
0.57 <.01  0.007 <.001 <.001 <.01
B619037
            0.064
                   0.003 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                                                                 1.03 0.021 0.001 0.63 1.09
                                                                                                                             0.05 0.27 <.001 <.001
                                                                                                                                                       4.6
                   0.001 <.01 <.01 <2
                                                                                                                             0.03 0.23 <.001 <.001
B619038
            0.058
                                          <.001 <.001
                                                      0.01
                                                                                                 0.28 0.016 <.001 0.3 0.49
                                                                                                                                                       3.7
B619039
            0.032
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                      0.02
                                                             0.75 <.01 0.016 <.001 <.001 <.01
                                                                                                 0.35 0.016 <.001 0.52 0.74
                                                                                                                             0.09 0.35 0.001 <.001
B619040
            0.029
                   0.001 < 01 < 01 < 2
                                          <.001 < 001
                                                      0.01
                                                              0.5 < 01
                                                                       0.003 < 001 < 001 < 01
                                                                                                0.26 0.016 < 001 0.23 0.39
                                                                                                                             0.05 0.15 < 001 < 001
                                                                                                                                                       4.1
                    0.001 <.01 <.01 <2
                                                                       0.003 <.001 <.001 <.01
              0.03
                                          <.001 <.001
                                                       0.01
                                                             0.44 <.01
                                                                                                 0.28 0.015 0.001 0.27
                                                                                                0.37 0.014 0.001 0.22 0.41
B619042
            0.029
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.38 < 01 0.001 < 001 < 001 < 01
                                                                                                                             0.06 0.19 < .001 < .001
                                                                                                                                                       4.1
                                                                       0.003 <.001 <.001 <.01
            0.044
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.36 <.01
                                                                                                 0.58 0.014 0.001 0.2 0.55
                                                                                                                             0.06 0.18 <.001 <.001
B619043
                                                      0.01
B619044
            0.074
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.64 < 01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.94 0.014 0.001 0.34 0.74
                                                                                                                             0.06 0.18 < 001 < 001
                                                                                                                                                       4.5
                                                                       0.006 <.001 <.001 <.01
                   0.002 <.01 0.01 <2
                                          0.006 0.001 0.04
                                                              3.4 <.01
                                                                                                0.54 0.05 0.005 1.05 2.3
B619045(rock 0.001
                                                                                                                             0.05 0.39 <.001 <.001
                                                                                                                                                       4.1
                                                                                                2.36 0.088 0.071 1.66 1.43
0.57 0.077 0.001 0.56 1.06
                   0.585 1.46
                                 4 161 0.36 0.045 0.21
                                                             23.4 0.23 0.179 0.03 0.135 <.01
                                                                                                                             0.21 0.54 0.065 0.18
STANDARD F 0.049
                    0.001 <.01 <.01 <2
                                                             2.07 <.01 0.007 <.001 0.001 <.01
G-1
            <.001
                                         <.001 <.001 0.06
                                                                                                                               0.1 0.52 0.001 <.001
B619046
              0.06
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                              0.4 <.01 0.003 <.001 <.001 <.01
                                                                                                 1.83 0.015 0.001 0.25 0.58
                                                                                                                             0.04 0.2 <.001 <.001
                                                              0.2 < 01 0.002 < 001 < 001 < 01
B619047
            0.055
                   0.001 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                                                                0.47 0.015 0.001 0.1 0.35
                                                                                                                             0.04 0.15 < 001 < 001
                                                                                                                                                       3.9
                                                             0.26 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                0.75 0.013 <.001 0.05 0.26
                                                       <.01
                                                                                                                              0.02 0.13 <.001 <.00
B619049
            0.157
                   0.002 < .01 < .01 < 2
                                         <.001 <.001 0.01
                                                             0.24 < .01 0.003 < .001 < .001 < .01
                                                                                                0.84 0.013 <.001 0.04 0.31 0.03 0.13 <.001 <.001
                                                                                                                                                       4.3
STANDARD F 0.05
                   0.557 1.45 4.06 154 0.352 0.044
                                                        0.2 22.94 0.22 0.173 0.029 0.126 <.01
                                                                                                2.22 0.085 0.068 1.56
                                                                                                                             0.18 0.5 0.068 0.174
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
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To New Cantech Ventures Inc.

Acme file # A606230 Page 1 Received: SEP 13 2006 * 111 samples in this disk file. Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HN03-H20 AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS. ELEMENT Au Ba B S Se Re SAMPLES ppb ppm ppm % ppm ppb SAMPLES ppb ppm ppm 1.2 220.1 1.3 42.8 220.1 2 0.01 <.1 42.8 1 0.1 0. G-1 R619051 0.8 49.9 1 0.1 0.1 25.7 <1 0.16 B619052 9 23.6 <1 0.09 20.9 <1 0.07 B619053 2.8 B619054 0.1 10 B619055 37.7 18.9 <1 0.09 <.1 2 0.08 3.8 B619056 23.9 0.1 10 33.8 <1 B619057 B619058 1.9 20.1 <1 0.11 0.1 43.9 <1 B619059 0.26 16 B619060 19.4 <1 0.14 0.2 11 B619061 1.1 224.1 <1 0.11 0.2 22 B619062 37 <1 0.07 12 25.1 <1 B619063 2.9 0.1 0.2 10 B619064 13 B619065 7.9 17.3 <1 0.15 0.2 13 17.9 <1 RE B619065 3.3 0.14 0.3 10 18.2 <1 36.5 <1 0.1 RRE B61906: 13.9 0.15 10 B619066 0.09 5.2 B619067 0.9 29.7 <1 0.1 0.1 27 31.5 <1 0.15 B619068 1.7 0.1 B619069 0.7 33.1 <1 0.12 B619070 1.1 33.2 <1 0.21 0.2 31 189.4 5 0.2 44.4 <1 0.05 B619071 (roc 189.4 B619072 1.1 0.1 16 45.3 <1 B619073 0.3 0.04 0.1 <.2 18 17 B619074 45.2 <1 0.06 < 1 B619075 42.9 <1 0.09 0.1 B619076 0.6 59 <1 0.07 <.1 0.2 135.8 <1 B619077 0.07 0.1 12 B619078 36.7 <1 0.05 < .1 37.4 <1 0.08 0.1 B619079 6.5 33.9 1 0.09 0.1 42.3 1 0.08 0.1 B619081 0.2 11 STANDARD [69.1 371.6 38 0.22 3.5 3 G-1 <.2 192.2 1 <.01 <.1 <1 B619082 3.5 179.7 2 0.07 <.1 B619083 0.2 728 2 0.09 0.1 23 <.2 470.2 <1 0.07 <.1 1 159.7 1 0.62 0 B619085 171.1 <1 0.38 B619086 2.1 122.9 1 1.42 1 83.3 1 1.58 R619087 B619088 0.9 B619089 2.5 63.6 <1 2.52 B619090 3.8 125.5 3 1.12 0.7 158.1 <1 131.3 <1 1.06 B619092 1.5 0.6 3 112.8 1 1.84 0.8 B619094 4.8 57.4 1 2.35 1.7 20 1.5 46.9 10 B619095 1.2 51.5 4 1.2 61.3 <1 0.77 B619096 1.4 B619097 0.4 0.2 B619098 0.7 198.3 1 0.71 0.4 1 199.2 <1 0.72 RE B619098 0.3 204 <1 0.79 RRE B619098 2.2 2.3 131.3 1 1.42 B619099 0.9 6 0.21 B619100 (roc 195.8 0.2 34 <1 1.17 55.2 1 0.69 B619101 2.9 0.7 9 B619102 2 0.7 20 2 2.23 B619103 8.6 14 B619104 5.8 9.3 1.6 B619105 2.2 26.1 <1 0.88 1.8 18.3 1 0.89 0.5 198.5 5 0.21 B619106 0.7 12 B619107 (roc 17.1 <1 0.65 B619108 0.9 0.5 19 51.8 2 0.53 B619109 1.2 26 B619110 4.2 186.7 1 0.66 0.5 22 B619111 0.9 200.3 <1 0.56 29 0.6 B619112 0.5 32 <1 0.23 0.3 B619113 <.2 38.8 <1 0.39 19 0.4 STANDARD [56.7 374.5 39 0.23 3.6 G-1 0.7 200 2 <.01 <.1 B619114 28.3 <1 B619115 1.2 40 <1 0.31 0.2 23 1.2 31.1 <1 B619116 0.4 B619117 1.1 30.9 <1 0.58 0.8 44 1 0.54 178.8 B619118 0.5 0.6 38

```
2.4 147.4 <1
R619120
                                                 0.38
B619121
                        1.1
                              265.8 <1
                                                                       18
                                 36.4 <1
                                                 0.39
B619122
B619123
                        1.2
                                22.9 <1
                                                 0.26
                                                            0.3
                                                                       83
B619124
                                 20.6 <1
                                                                       73
B619125
                                 28.7 <1
                                                 0.35
                                                            0.3
                                                                       32
                                             4 0.19
B619126 (roc
B619127
                       1.7
                                 17.6 <1
                                                  0.3
                                                            0.4
                                                                       40
B619128
                        1.7
                                                 0.27
                                 14.2 <1
                                                                       28
                                                            0.2
R619129
                       0.6
                                 20.3 <1
                                                 0.27
                                                            0.1
                                                                       20
B619130
                                 22.1 <1
                                                 0.35
                                                            0.2
                                                                       18
B619131
                       0.4
                                 30.2 <1
                                                 0.42
B619132
                       1.5
                                  64 <1
                                                 0.81
                                                            0.3
B619133
                       0.6
                                 24.3 <1
                                                 0.28
B619134
                   <.2
                                 15.6 <1
                                                 0.09
                                                            0.2
                                                                       11
                                                 0.07
                                                                       12
                   <.2
                                 35.1 <1
                        2
B619136
                                 22.4
                                            1 0.09
                                                            0.1
                                                                       12
                   <.2
                                21.8 <1
B619137
                                                                       27
                                                  0.1
                                                            0.2
R619138
                       0.2
                                  21 <1
                                                  0.1
                                                            0.3
                                 24.5 <1
                   <.2
B619139
                                                0.09
                                                                       24
                                                            0.2
                                 25.4 <1
RE B619139 <.2
                                                0.09
                                                            0.1
                                            1 0.12
                                                                      34
RRE B61913! <.2
                                 24.8
                                                           0.4
B619140
                       8.0
                                 20.2
                                                                       13
B619141
                   <.2
                                 23.3
                                            2 0.2
                                                            0.2
                                                                       14
                       0.6
B619142
                                 21.3 <1
                                                 0.12
                                                                       15
                                40.2
61.3
B619143
                       23
                                            1 1.12
                                                           0.9
                                                                       40
                       0.6
B619144
                                                                       12
                                            1 1.49
B619145
                       0.6
                                24.5
                                             1 0.35
                                                           0.3
                                                                       15
STANDARD [ 55.4 376.6 39 0.21
                                                           3.4
                                                                        3
                       0.5
                               212.7
                                            1 <.01 <.1
                               23.7 <1
B619146
                                                           0.2
                       1.2
                                                 0.4
                               29.7 <1 0.23
B619148
                       0.7
                               23.3 <1 0.27
                                                           0.3
                                                                       10
                                 29.1 <1
                                              0.39
STANDARDI 684 3773 39 02 38
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.

Acme file # A606230 Page 1 Received: SEP 13 2006 * 111 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
                  Mo Cu Pb Zn Ag Ni Co Mn Fe As Sr Cd Sb Bi Ca P Cr Mg Al Na K W % % % % % % % % % % % % % % % %
FLEMENT
                                                                                                                                                                                                                               Ha
                                                                                                                                                                                                                                         Sample
SAMPLES
                   <.001 0.001 <.01 <.01 <.0 <.01 0.001 0.001 0.06 1.97 <.01 0.007 <.001 <.001 <.01 0.6 0.074 0.001 0.57 1.14 0.1 0.53 <.001 <.001
G-1
R619050
                   0.048 0.001 < .01 < 0 0.002 < .001 0.01 0.01 < 0.01 0.02 < .001 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.002 < .01 0.0
                   0.029 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.03 < 0.01 < 0.002 < 0.01 < 0.01 < 0.05 < 0.018 < 0.018 < 0.018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0.0018 < 0
                                                                                                                                                                                                       0.1 <.01 <.001 <.001
B619051
                                                                                                                                                                                                                                              4.5
B619052
                                                                                                                                                        1.07 0.021 0.001 0.08 0.61 0.07 0.07 <.001 0.001
                                                                                                                                                                                                                                              42
B619053
                   0.026 0.001 < .01 < .01
                                                            3 0.001 <.001 0.01 0.23 <.01 0.004 <.001 0.001 <.01
                                                                                                                                                        0.91 0.017 0.001 0.07 0.46 < 01 0.38 < 001 < 001
                                                                                                                                                                                                                                              4.6
                   0.031 <.001 <.01 <.01 <2 0.001 <.001 0.01 0.18 <.01 0.005 <.001 <.001 <.01
0.02 <.001 <.01 <.01 <2 <.001 <.001 0.01 0.19 <.01 0.005 <.001 0.005 <.001 0.002 <.01
                                                                                                                                                        1.23 0.019 <.001 0.08 0.55 <.01 0.12 <.001 0.001
B619055
                                                                                                                                                        1.02 0.021 0.001 0.09 0.49 <.01 0.08 <.001 <.001
                                                                                                                                                                                                                                             4.8
B619056
                    0.036 <.001 <.01 <.01 <2
                                                                  0.001 <.001 0.01
                                                                                                0.2 <.01 0.003 <.001 0.001 <.01
                                                                                                                                                        0.81 0.018 0.001 0.06 0.37 0.03 0.15 <.001 <.001
B619057
                   0.021 0.001 <.01 <.01 <2
                                                                  0.002 < 001 0.01 0.26 < 01 0.003 < 001 < 001 < 01
                                                                                                                                                        0.83 0.02 < 0.01 0.06 0.39 < 0.1 0.1 < 0.01 0.001
                                                                                                                                                                                                                                              45
                                                             2 0.001 <.001 0.01
                   0.016 0.001 <.01 <.01
                                                                                                0.26 <.01 0.003 <.001 <.001 <.01
                                                                                                                                                        0.71 0.022 0.001 0.09 0.42 0.03 0.28 0.001 <.001
B619058
                                                                                                                                                                                                                                             2.5
                   0.041 <.001 <.01 <.01 <2
                                                                 0.001 <.001 0.01 0.41 <.01 0.004 <.001 <.001 <.01 
0.001 <.001 0.01 0.29 <.01 0.003 <.001 <.001 <.01
                                                                                                                                                        1.62 0.011 <.001 0.12 0.5 0.03 0.1 <.001 <.001 0.75 0.017 <.001 0.08 0.43 <.01 0.14 <.001 <.001
R619059
                                                                                                                                                                                                                                             39
                   0.021 0.002 <.01 <.01 <2
B619060
                                                                                                                                                                                                                                              4.8
                   0.047  0.003 <.01 <.01 <2
0.031  0.001 <.01 <.01 <2
                                                                  0.001 <.001 0.01
                                                                                               0.24 <.01 0.003 <.001 0.002 <.01
                                                                                                                                                        1.07 0.015 0.001 0.06 0.33 <.01 0.06 <.001 <.001
R619061
                                                                                                                                                                                                                                              4.9
                                                                                               0.22 <.01 0.004 <.001 0.002 <.01
                                                                                                                                                        1.06 0.013 0.001 0.06 0.4 0.02 0.32 <.001 <.001
B619062
                                                                  0.001 <.001 0.01
                                                                                                                                                                                                                                              4.5
                   0.026 0.001 <.01 <.01 <2
                                                                  0.001 <.001 0.01
                                                                                               0.21 <.01 0.004 <.001 <.001 <.01
                                                                                                                                                        1.18 0.014 <.001 0.08 0.45 0.16 0.1 <.001 <.001
B619063
B619064
                   0.026 < .001 < .01 < .01
                                                              2 0.001 < .001 0.01
                                                                                                0.24 <.01 0.005 <.001 0.001 <.01
                                                                                                                                                        1.08 0.019 0.001 0.09 0.52 0.09 0.27 0.001 0.001
1.19 0.021 <.001 0.09 0.5 <.01 0.17 <.001 <.001
                                                                                                                                                                                                                                              4.4
                    0.031 0.002 <.01 <.01
                                                                                                0.24 <.01 0.005 <.001 <.001 <.01
                                                               3 0.001 <.001 0.01
                                                                                                                                                        1.19 0.021 <.001 0.09
                                                                                                                                                                                                                                              4.6
                                                                                                                                                        1 22 0 012 < 001 0 09 0 52 < 01 0 11 < 001 < 001
RE B619065 0.032 0.001 < 01 < 01
                                                              3 0.001 <.001 0.01 0.23 <.01 0.005 <.001 <.001 <.01
                                                                                                0.24 <.01 0.006 <.001 <.001 <.01
RRE B61906! 0.033
                              0.002 <.01 <.01 <2
                                                                0.002 <.001 0.01
                                                                                                                                                        1.23 0.016 0.001 0.09 0.51 <.01
                                                                                                                                                                                                              0.14 <.001 <.001
                                                                  0.002 <.001 0.01
0.002 0.001 0.01
                                                                                               0.24 <.01  0.003 <.001 <.001 <.01 
0.25 <.01  0.005 <.001  0.001 <.01
R619066
                   0.015 <.001 <.01 <.01 <2
                                                                                                                                                        0.79 0.019 0.001 0.05 0.35
                                                                                                                                                                                                     0.1 0.31 < .001 < .001
                                                                                                                                                                                                                                             5.3
                   0.044 0.006 < .01 < .01 < 2
                                                                                                                                                        0.92 0.015 0.001 0.11 0.62 0.05 0.2 <.001 <.001
B619067
                                                                                                                                                                                                                                             4.5
                   0.015 0.001 <.01 <.01 <2
                                                                  1.24 0.013 0.001 0.1 0.56 0.05 0.17 <.001 <.001
B619068
                   0.029 0.002 < .01 < .01 < 2
B619069
                                                                  0.001 < .001 0.01
                                                                                                0.3 <.01 0.004 <.001 <.001 <.01
                                                                                                                                                        0.84 0.015 0.001 0.1 0.52 <.01 0.22 <.001 <.001
                                                                                                                                                                                                                                              4.8
                   0.047 0.002 <.01 <.01 <2
                                                                  0.002 <.001 0.01
                                                                                               0.34 <.01 0.004 <.001 <.001 <.01
                                                                                                                                                        0.73 0.018 0.001 0.1 0.58 <.01 0.31 <.001 <.001
                                                                                                                                                                                                                                              4.1
                                                                                               3.21 <.01  0.008 <.001 <.001 <.01 
0.24 <.01  0.002 <.001  0.001 <.01
B619071 (roc <.001 0.002 <.01 0.01 <2
                                                                  0.005 0.001 0.04
                                                                                                                                                        0.52 0.052 0.004 0.96 2.18 <.01
                                                                                                                                                                                                               0.4 < .001 < .001
                     0.03 <.001 <.01 <.01 <2
                                                                                                                                                        0.53 0.019 0.001 0.06 0.38 0.05 0.12 <.001 <.001
B619072
                                                                  <.001 <.001 0.01
B619073
                   0.015 <.001 <.01 <.01
                                                            2 0.002 <.001 0.01
                                                                                                0.24 <.01 0.003 <.001 <.001 <.01
                                                                                                                                                         0.6 0.013 0.001 0.06 0.35 <.01 0.36 <.001 <.001
                                                                                                                                                                                                                                              4.7
                   B619074
                                                                                                                                                                                                                                              4.3
B619075
B619076
                   0.017 0.002 < 01 < 01
                                                            2 0.001 < 001 0.01
                                                                                                0.27 < 01 0.003 < 001 0.001 < 01
                                                                                                                                                        0.71 0.012 0.001 0.07 0.38 0.01 0.32 < 0.01 < 0.01
                                                                                                                                                                                                                                              4.9
                    0.021 0.001 <.01 <.01 <2
                                                                                                0.28 <.01 0.003 <.001 0.001 <.01
                                                                                                                                                        0.56 0.017 0.001 0.06 0.37 0.05 0.33 <.001 <.001
                                                                  0.002 <.001 0.01
                                                             2 0.002 <.001 0.01 0.25 <.01 0.005 <.001 0.001 <.01
                                                                                                                                                        1.55 0.015 0.001 0.08 0.37 0.01 0.22 0.001 <.001
B619078
                   0.013 0.001 < .01 < .01
                                                                                                                                                                                                                                             4.4
                   0.014 0.001 <.01 <.01 <2
                                                                                                0.29 <.01 0.004 <.001 0.001 <.01
B619079
                                                                0.003 <.001 0.01
                                                                                                                                                        0.98 0.012 0.001 0.1 0.42 <.01 0.33 <.001 <.001
                                                                                                                                                                                                                                              4.6
B619080
                   0.015  0.001 <.01 <.01 <2
0.011 <.001 <.01 <.01 <2
                                                                  0.001 < 001 0.01 0.26 < 01 0.004 < 001 0.002 < 01
                                                                                                                                                        0.86 0.017 0.001 0.1 0.44 < 01 0.19 < 001 < 001
                                                                                                                                                                                                                                              4.6
                                                                  0.002 <.001 0.01 0.32 <.01 0.003 <.001 0.002 <.01
                                                                                                                                                        0.51 0.015 0.001 0.08 0.42 <.01
                                                                                                                                                                                                              0.32 <.001 <.001
B619081
                                                                                                                                                                                                                                             4.2
                                                                                                                                                        2.36 0.087 0.071 1.68 1.48
0.55 0.081 0.001 0.57 1.04
STANDARD F 0.048 0.563 1.48 4.19 157 0.354 0.046 0.2 22.64 0.24 0.176 0.03 0.134 <.01
                                                                                                                                                                                                     0.2 0.69 0.066 0.184
                                                                                                                                                                                                     0.04 0.13 <.001 0.001
                   <.001 <.001 <.01 <.01 <2
                                                                  0.001 0.001 0.05 1.76 <.01 0.007 <.001 <.001 <.01
G-1
B619082
                   0.022 0.002 <.01 <.01 <2
                                                                  0.003 0.001 0.01 0.29 <.01 0.003 <.001 <.001 <.01
                                                                                                                                                        0.51 0.02 0.002 0.29 0.35
                                                                                                                                                                                                     0.25 0.19 <.001 0.002
                                                                  0.001 0.001 0.01 0.34 < 01 0.006 < 001 < 001 < 01
B619083
                   0.035 0.002 < 01 < 01 < 2
                                                                                                                                                        0.84 0.033 0.001 0.13 0.48 0.08 0.09 < 0.01 0.001
                                                                                                                                                                                                                                             4.3
```

0.32 <.01 0.005 <.001 <.001 <.01

0.003 0.024 < 01 < 01 < 2 0.001 0.002 0.06 4.15 < 01 0.005 < 001 < 001 < 01 1.06 0.134 < 001 1.02 2.69 0.47 1.47 0.001 0.002

0.002 0.002 0.07 4.07 <.01 0.006 <.001 <.001 <.01

<.001 0.001 0.06 3.61 <.01 0.007 <.001 <.001 <.01

<.001 <.001 0.01

B619085

B619086

B619087

0.007 0.008 < .01 < .01 < 2

0.006 0.003 <.01 <.01 <2

0.55 0.026 0.001 0.13 0.5

0.92 0.105 < 001 1.14 2.75 0.42 1.39 < 001 0.002

1.05 0.114 <.001 1.01 2.74 0.33 1.45 <.001 <.001

0.04 0.55 <.001 0.001

2.6

```
0.82 0.157 0.001 0.84 1.99 0.33 0.53 <.001 0.001 0.92 0.071 0.007 2.01 2.8 0.08 1.24 0.001 0.001
R619088
            0.008 0.026 < 01 < 01 < 2
                                         0.001 0.002 0.04 3.39 <.01 0.003 <.001 <.001 <.01
                   0.049 <.01 <.01 <2
                                          0.002 0.003 0.09
                                                            5.06 < .01
                                                                       0.003 <.001 0.001 <.01
B619089
            0.017
                                                                                                                                                      4.6
                   0.018 <.01 <.01 <2
                                          0.006 0.003 0.12
                                                            5.99 <.01
                                                                       0.009 < .001
                                                                                   <.001 <.01
                                                                                                3.99
                                                                                                     0.13 0.014 3.09 4.04
                                                                                                                            0.08 2.45 <.001 <.001
B619090
            0.012
B619091
            0.012
                   0.012 < 01 < 01 < 2
                                         0.006 0.003 0.08
                                                            4.81 < .01
                                                                       0.023 < 001
                                                                                   0.003 < 01
                                                                                                2.61 0.126 0.013 2.87 5.47
                                                                                                                              0.4 2.1 < 001 < 001
                   0.016 <.01 <.01
                                                            4.88 <.01
                                                                       0.024 <.001
                                                                                                2.46 0.115 0.014 2.92 5.19
                                                                                                                             0.34 2.41 0.001 0.002
B619092
                                         0.009 0.004 0.06
                                                                                   0.001 <.01
B619093
            0.009
                   0.042 < .01 < .01
                                       2 0.007 0.003 0.08
                                                            5.41 < 01
                                                                       0.017 < 001 0.002 < 01
                                                                                                2.18 0.108 0.013 3.02 5.18
                                                                                                                            0.31 2.43 < 001 0.001
                   0.054 <.01 <.01 <2
                                          0.009 0.004 0.07
                                                             5.57 <.01
                                                                       0.005 < .001
                                                                                   <.001 <.01
                                                                                                 1.3 0.113 0.012 2.23 3.13
B619094
            0.015
B619095
             0.02
                   0.015 < .01 < .01 < 2
                                         0.003 0.001 0.02
                                                            2.07 <.01 <.001 <.001 <.001 <.01
                                                                                                0.84 0.096 < .001 0.36 1.12
                                                                                                                            0.12 0.61 < 001 < 001
                                                                                                                                                      4.9
            0.016
                   0.011 <.01 <.01 <2
                                          0.001 0.001 0.02
                                                            2.13 <.01
                                                                       0.002 <.001
                                                                                   <.001 <.01
                                                                                                0.25 0.025 0.001 0.38
                                                                                                                             0.03 0.25 <.001 <.001
B619096
                                                                                                                      1.1
                                                                                                                                                      4.9
B619097
            0.012
                   0.011 <.01 <.01 <2
                                          <.001 0.001 0.03
                                                            2.19 <.01
                                                                      0.002 < 001 0.001 0.01
                                                                                                0.33 0.02 0.001 0.55 1.23
                                                                                                                            0.07 0.62 < 0.01 < 0.01
                    0.01 <.01 <.01 <2
                                                            3.62 <.01
                                                                      0.004 < .001
                                         <.001 0.001 0.05
                                                                                                0.75 0.069 0.001 1.08 2.54
B619098
            0.004
                                                                                   0.005 < .01
                                                                                                                            0.25 1.47 < .001 0.002
RE B619098 0.004
                                                                                                0.76 0.067 0.001 1.09 2.56
                                                                                                                            0.08 1.56 <.001 0.001
                   0.009 <.01 <.01 <2
                                          0.002 0.001 0.05
                                                            3.65 < .01
                                                                      0.005 <.001 0.003 <.01
RRE B61909( 0.004
                   0.008 < .01 < .01 < 2
                                          0.001 0.001 0.05
                                                            3.71 < .01
                                                                       0.005 < .001
                                                                                   <.001 <.01
                                                                                                0.82 0.06 0.001 1.11 2.69
                                                                                                                             0.3 1.06 < .001 0.001
B619099
            0.011
                   0.019 <.01 <.01 <2
                                          0.002 0.002 0.04
                                                            3.99 <.01
                                                                       0.005 <.001 0.001 <.01
                                                                                                0.94 0.092 0.001 1.31 2.49 0.16
                                                                                                                                   1.4 < .001 0.002
B619100 (roc < .001
                   0.001 < .01 < .01 < .2
                                         0.004 0.002 0.04
                                                            3.22 < 01 0.006 < 001 < 001 < 01
                                                                                                0.55 0.056 0.004 0.95 2.05 0.07 0.18 <.001 0.001
                   0.022 <.01 <.01
                                                            3.42 <.01
                                                                       0.002 <.001 0.001 <.01
                                                                                                0.73 0.127 0.001 1.03 1.53
            0.025
                                         0.002 0.002 0.03
B619102
            0.054
                   0.011 <.01 <.01
                                       2 < .001 0.001 0.02
                                                            1.93 <.01
                                                                       0.004 < .001 < .001 < .01
                                                                                                0.62 0.019 0.001 0.63 1.32 0.12 0.83 <.001 0.002
                                                                                                                                                      4.2
                   0.052 <.01 <.01 <2
                                         <.001 0.003 0.03
                                                            3.07 <.01
                                                                       0.004 <.001 <.001 <.01
                                                                                                0.78 0.032 0.001 0.53 1.18
                                                                                                                            0.06 <.01 0.002 <.001
B619103
            0.019
                                                                                                                                                      4.5
R619104
            0.021
                   0.064 < 01 < 01
                                       6 0.002 0.002 0.04
                                                            3.88 <.01 0.006 <.001 0.001 <.01
                                                                                                1.02 0.057 0.002 0.74 1.32 0.06 <.01 0.001 <.001
                                                                                                                                                      45
                   0.023 <.01 <.01 <2
                                                             1.6 <.01
                                                                       0.005 <.001 <.001 <.01
                                                                                                0.54 0.025 <.001 0.71 1.06
B619105
            0.045
                                         <.001 <.001 0.02
                                                                                                                            0.26 0.21 <.001 0.001
                                                                                                                                                      4.6
                                                            1.32 <.01  0.002 <.001 <.001 <.01 
3.23 <.01  0.007 <.001 <.001 <.01
B619106
            0.038
                   0.029 <.01 <.01 <2
                                         <.001 0.001 0.02
                                                                                                0.55 0.076 0.001 0.66 0.86 0.21 0.16 0.002 <.001
                   0.001 <.01 <.01 <2
                                         0.007 0.002 0.04
                                                                                                0.47 0.055 0.004 0.98 1.98 <.01 0.41 <.001 <.001
B619107 (roc < .001
                                                                                                                                                      3.6
                   0.012 <.01 <.01 <2
                                                                      0.002 <.001 <.001 <.01
                                                                                                0.75 0.051 0.003 0.86 1.12 0.01 <.01 <.001 0.001
B619108
            0.046
                                          0.002 0.001 0.03
                                                            1.12 <.01
B619109
            0.064
                   0.007 <.01 <.01 <2
                                         0.001 0.001 0.02
                                                            0.84 < .01
                                                                      0.001 < 001 < 001 < 01
                                                                                                0.93 0.042 <.001 0.51 0.84 <.01 <.01 0.001 <.001
                                                                                                                                                      4.3
                                                                       0.001 <.001 0.001 <.01
                   0.011 <.01 <.01
                                                            0.86 <.01
                                                                                                                            0.06 <.01 <.001 0.001
B619110
            0.077
                                       6 0.002 <.001 0.01
                                                                                                1.06
                                                                                                     0.04 0.001 0.2 0.47
B619111
            0.067 < 001 < 01 < 01
                                       4 0.002 0.001 0.01
                                                            0.58 < 01 0.001 < 001 < 001 < 01
                                                                                                0.66 0.021 < 001 0.05 0.32 0.01 < 01 < 001 0.001
                                                                                                                                                      45
                   0.002 <.01 <.01
                                                            0.27 <.01
                                                                       0.001 <.001 <.001 <.01
                                                                                                0.56 0.014 <.001 0.02 0.26
                                                                                                                             0.26 0.14 <.001 <.001
                                       4 0.003 <.001 <.01
B619112
             0.08
                                                                                                                                                      2.4
B619113
            0.056 0.002 <.01 <.01
                                       3 < .001 0.001 < .01
                                                            0.41 <.01 0.001 <.001 <.001 <.01
                                                                                                0.64 0.012 0.001 0.01 0.27
                                                                                                                            0.06 < 01 < 001 0.001
                                                                                                                                                      4.3
STANDARD F 0.047 0.552 1.46 4.16
                                    156 0.344 0.042 0.19 22.12 0.23 0.164 0.029 0.13 <.01
                                                                                                                            0.21 0.49 0.058 0.168
                                                                                                2.18 0.078 0.066 1.62 1.25
                                                                                                0.54 0.075 0.001 0.53 1.03
                                                                                                                             0.14 0.55 <.001 <.001
             <.001 <.001 <.01 <.01 <2
                                         0.001 0.001 0.06
                                                            1.85 <.01 0.006 <.001 <.001 <.01
                   0.002 < .01 < .01 < 2
B619114
                                                            0.23 <.01 0.001 <.001 <.001 <.01
            0.092
                                         <.001 <.001 <.01
                                                                                                0.89 0.002 0.001 0.01 0.26
                                                                                                                            0.08 0.28 < .001 < .001
                                                                                                                                                      36
                   0.003 <.01 <.01 <2
                                                                                                0.43 0.007 0.001 0.02 0.3
B619115
                                          <.001 <.001 <.01
                                                             0.36 <.01 0.001 <.001 <.001 <.01
B619116
            0.089
                   0.003 < .01 < .01 < 2
                                         <.001 <.001 <.01
                                                            0.44 < 01 0.001 < 001 0.001 < 01
                                                                                                 0.4 0.008 0.001 0.01 0.25
                                                                                                                            0.15 0.27 < 001 < 001
                                                                                                                                                      4.5
B619117
            0.073
                   0.004 <.01 <.01 <2
                                          0.001 <.001 <.01
                                                             0.6 <.01
                                                                      0.001 <.001 <.001 <.01
                                                                                                 0.8 0.009 0.001 0.01 0.23
                                                                                                                             0.01 0.3 <.001 <.001
R619118
            0.073
                   0.003 < 01 < 01 < 2
                                          0.003 0.001 0.05
                                                             1 97 < 01 0 007 < 001 0 001 < 01
                                                                                                1.27 0.029 0.005 1.36 1.78
                                                                                                                            0.08 1.08 < 0.01 < 0.01
                                                                                                                                                      45
                   0.004 <.01 <.01 <2
                                          0.007 0.003 0.08
                                                            5.45 <.01
                                                                       0.016 <.001 0.001 <.01
                                                                                                1.74 0.083 0.02 4.18 5.77
B619119
                                                                                                                             0.34 3.12 <.001 <.001
            0.021
                                                                                                                                                      4.9
B619120
            0.051
                   0.013 < 01 < 01 < 2
                                          0.006 0.003 0.08
                                                            5.13 <.01 0.046 <.001 <.001 <.01
                                                                                                 2.4 0.076 0.018 3.34 5.56
                                                                                                                            0.32 2.4 0.002 < .001
                                                                                                                                                      4.6
                   0.005 <.01 <.01 <2
                                                            5.64 <.01
                                                                       0.015 <.001 <.001 <.01
                                                                                                                            0.16 2.78 0.001 <.001
B619121
            0.041
                                          0.008 0.002 0.07
                                                                                                2.11 0.075 0.018 3.71 5.96
                                                                                                                                                       5
B619122
             0.11
                   0.003 <.01 <.01 <2
                                          0.002 0.001 0.03
                                                            1.24 <.01 0.005 <.001 <.001 <.01
                                                                                                0.88 0.033 0.004 0.91 1.51
                                                                                                                            0.11 0.68 < .001 < .001
                   0.002 < .01 < .01 < 2
                                                            0.72 <.01 0.001 <.001 <.001 <.01
                                                                                                0.55 0.021 0.001 0.51 0.75
                                                                                                                            0.15 0.58 < .001 < .001
B619123
            0.188
                                          0.001 < .001 0.02
                                                                                                                                                      4.5
                   0.003 <.01 <.01 <2
                                          0.001 <.001 0.02
                                                            1.19 <.01 0.001 <.001 <.001 <.01
                                                                                                0.76 0.027 0.001 0.45 0.75
B619124
            0.158
                                                                                                                            0.02 0.42 <.001 <.001
B619125
            0.073
                   0.003 <.01 <.01 <2
                                         0.001 0.001 0.02
                                                            1.34 <.01 0.002 <.001 <.001 <.01
                                                                                                0.91 0.056 0.001 0.48 0.89 0.04 0.38 <.001 <.001
                                                                                                                                                      4.5
B619126 (roc 0.001
                   0.001 <.01 <.01 <2
                                          0.006 0.002 0.04
                                                            3.24 < 01 0.007 < 001 0.001 < 01
                                                                                                0.52 0.053 0.004 0.93 2.02
                                                                                                                            0.2 0.4 < 0.01 < 0.01
                   0.004 <.01 <.01 <2
                                         0.001 <.001 0.02
                                                            1.04 <.01 0.003 <.001 0.001 <.01
            0.106
                                                                                                1.12 0.051 0.001 0.38 0.79 0.09 0.39 < 001 < 001
B619127
B619128
            0.071
                   0.003 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.63 <.01 0.001 <.001 <.001 <.01
                                                                                                1.19 0.06 0.001 0.18 0.54 < 01 0.22 < .001 < .001
B619129
            0.042
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                      0.01
                                                            0.75 <.01
                                                                       0.002 < .001 < .001 < .01
                                                                                                0.47 0.015 0.001 0.42 0.66
                                                                                                                            0.15 0.3 < .001 < .001
                                                                                                                                                      4.5
                   0.005 <.01 <.01 <2
                                                                      0.001 <.001 0.001 <.01
                                                                                                0.58 0.026 <.001 0.42 0.92
B619130
            0.037
                                          <.001 <.001
                                                      0.02
                                                             1.38 <.01
                                                                                                                            0.02 0.37 <.001 <.00
B619131
            0.052 0.005 <.01 <.01 <2
                                         <.001 0.001 0.02
                                                            1.31 <.01 0.003 <.001 <.001 <.01
                                                                                                0.91 0.014 0.001 0.46 1.07
                                                                                                                             0.1 0.35 0.001 < .001
                                                                                                                                                      4.9
B619132
            0.028
                   0.022 <.01 <.01 <2
                                          0.002 0.001 0.03
                                                            2.97 <.01 0.008 <.001 0.001 <.01
                                                                                                1.03 0.047 0.001 1.25 2.52
                                                                                                                             0.18 1.02 < .001 < .001
B619133
            0.033 0.004 < 01 < 01 < 2
                                          0.001 0.001 0.01
                                                            132 < 01 0 003 < 001 < 001 < 01
                                                                                                 0.5 0.025 0.001 0.52 0.97
                                                                                                                            0.18 0.55 < 0.01 < 0.01
                                                                                                                                                      45
                   0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                            0.54 <.01 0.001 <.001 0.001 <.01
                                                                                                0.72 0.028 0.001 0.31 0.66
B619134
            0.033
                                                                                                                            0.07 0.32 <.001 <.001
                                                                                                                                                      4.3
            0.04 <.001 <.01 <.01 <2
0.034 <.001 <.01 <.01 <2
R619135
                                          0.001 <.001 0.01
                                                            0.43 <.01 0.003 <.001 0.001 <.01
                                                                                                0.28 0.03 0.001 0.24 0.48
                                                                                                                              0.1 0.43 < 0.01 < 0.01
                                                                                                                                                      4.5
                                                                                                                             0.02 0.35 <.001 <.001
                                         <.001 <.001
                                                            0.78 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                0.48 0.045 0.001 0.42 0.7
B619136
                                                      0.01
                                                                                                                                                       5
            0.062 <.001 <.01 <.01 <2
                                          0.001 <.001 <.01
                                                             0.27 <.01 0.001 <.001 0.001 <.01
                                                                                                0.54 0.011 0.001 0.11 0.33 <.01 0.29 <.001 <.001
B619137
            0.065 0.001 <.01 <.01 <2
                                                                                                                             0.1 0.19 < .001 < .001
B619138
                                         <.001 <.001 <.01
                                                            0.23 <.01 <.001 <.001 <.001 <.01
                                                                                                0.24 0.01 0.001 0.07 0.28
                                                                                                                                                      4.8
            0.066 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                            0.28 <.01 0.002 <.001 <.001 <.01
                                                                                                0.27 0.02 0.001 0.24 0.44 <.01 0.42 <.001 <.001
B619139
RE B619139 0.068 < .001 < .01 < .01 < 2
                                          0.001 < .001 0.01
                                                             0.3 <.01 0.002 <.001 0.001 <.01
                                                                                                0.29 0.022 0.001 0.24 0.47 0.03 0.29 <.001 <.001
RRE B61913! 0.082 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.32 <.01
                                                                       0.003 <.001 <.001 <.01
                                                                                                0.32 0.022 0.001 0.27
                                                                                                                       0.5
                                                                                                                             0.05 0.31 <.001 <.001
B619140
            0.045 0.002 < 01 < 01 < 2
                                         < 001 0 001 0 01
                                                            1.23 <.01 0.001 <.001 0.001 <.01
                                                                                                0.55 0.047 0.001 0.44 0.84
                                                                                                                            0.02 0.36 < 0.01 < 0.01
                                                                                                                                                      43
                                                                                                                            0.06 0.53 <.001 <.001
B619141
            0.027 <.001 <.01 <.01 <2
0.043 <.001 <.01 <.01 <2
                                          0.001 0.001 0.01
                                                             1.01 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                0.35 0.064 0.001 0.54 0.82
R619142
                                          <.001 <.001 0.01
                                                            0.85 <.01 0.008 <.001 0.001 <.01
                                                                                                0.36 0.036 0.001 0.57 0.89
                                                                                                                            0.03 0.48 < 0.01 < 0.01
                                                            3.57 <.01 0.007 <.001 0.001 <.01
            0.075 0.026 < .01 < .01 < 2
                                         0.006 0.002 0.04
                                                                                                0.55 0.046 0.013 1.76 2.25
                                                                                                                            0.09 1.44 < .001 < .001
B619143
            0.018 0.034 <.01 <.01 <2
                                          0.008 0.002 0.06
                                                            5.77 <.01 0.005 <.001 0.002 <.01
                                                                                                0.57 0.042 0.022 3.23 3.48 <.01 2.48 <.001 <.001
B619144
B619145
            0.042
                   0.004 < .01 < .01 < 2
                                         0.001 < .001 0.01
                                                            0.99 <.01
                                                                      0.003 < .001 0.001 < .01
                                                                                                0.38 0.054 0.001 0.58 0.82 0.02 0.58 <.001 <.001
                                                                                                                                                      4.6
STANDARD F 0.047
                   0.559 1.46 4.09
                                    159 0.35 0.045
                                                       0.2 22.44 0.23 0.176 0.029 0.129 <.01
                                                                                                2.26 0.085 0.07 1.61 1.39
                                                                                                                              0.2
                                                                                                                                   0.6 0.069 0.175
G-1
            <.001 <.001 <.01 <.01 <2
                                         0.004 <.001 0.06 1.88 <.01 0.006 <.001 <.001 <.01 
0.001 <.001 0.001 1.08 <.01 0.001 <.001 0.001 <.01
                                                                                                0.61 0.101 0.006 0.58 1.01
                                                                                                                            0.11 0.69 < .001 < .001
B619146
            0.027 0.004 <.01 <.01 <2
                                                                                                                             0.07 0.53 <.001 <.001
                                                                                                0.24 0.026 0.001 0.42 0.71
B619147
            0.034 0.003 <.01 <.01 <2
                                         0.001 < 001 0.01
                                                             0.8 < 01 0.002 < 001 0.001 < 01
                                                                                                0.33 0.049 0.001 0.39 0.77
                                                                                                                            0.04 0.45 < 001 < 001
                                                                                                                                                      4.5
            0.025 0.004 <.01 <.01 <2
                                         <.001 0.001 0.01 1.07 <.01 0.004 <.001 0.001 <.01
                                                                                                0.35 0.047 0.001 0.4 0.81
B619148
                                                                                                                            0.13 0.31 <.001 <.001
                                                                                                                                                      4.2
B619149
            0.012 0.006 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            1.16 <.01 0.005 <.001 0.001 <.01
                                                                                                0.37 0.045 0.001 0.44 0.94
                                                                                                                            0.02 0.28 <.001 <.001
STANDARD F 0.049 0.576 1.5 4.19 159 0.364 0.047 0.21 22.96 0.26 0.185 0.033 0.147 < 0.1
                                                                                                2 43 0 089 0 072 1.74 1.49
                                                                                                                            0.21 0.4 0.076 0.174
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A606523 Page 1 Received: SEP 20 2006 * 111 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS
                  Ba
ELEMENT
                         В
                              S
                                   Se
                                         Re
           Au
SAMPLES
            ppb
                            1 0.01
G-1
                     209
                                     0.1 <1
B616201
              3.8
                    55.4
                            1 0.56
                                     0.7
```

```
B616202
              2
                  31.6
                         3 0.34
                                  0.4
B616204
             1.1
                   70.2 <1
                            0.27
                                  0.4
                                         10
                         2 0.18
B616205
                   69.8
                                  0.2
             0.9 119.3
                         1 0.17
B616206
```

```
2 0.07
1 0.08
B616207
                       69.5
B616208
                4.5
                       34.6
                                           0.1
B616209
                       33.2
                                 1 0.08
                                           0.1
B616210
                0.6
                       29.1
                                 1 0.05 < 1
B616211
                       26.6 <1
                                 0.12
B616212
                       95.4 <1 0.07
                                           0.1
                        49.2
                                1 0.02 <.1
B616213
                      177.9 <1 0.02 <.1
139.7 <1 0.02 0.
B616214
                 1.7
                 1.2
B616215
                                           0.2
                       99.3 1 0.04 <.1
64.3 <1 0.03 <.1
B616216
                0.6
B616217
B616218
                0.8
                      108.1 <1
                                   0.12 0.1
B616219
              <.2
                       131.8 <1
                                   0.09 < 1
B616220
                1.1
                                   0.08
B616221
              <.2
                       28.8 <1 0.07
                                           0.1
                                                    3
B616222 (roc 0.7
                        163
                      0.01 < 1
151.1 1 0.02 0.1
184.9 1 0.05 < 1
41.1 < 1 0.02
                     263.3 <1 0.01 <.1
151.1 1 0.02 0.
B616223
                8.0
B616224
                 1.7
B616225
                2.4
6.7
                                                   15
B616226
                       35.3 <1 0.01 <.1
37.3 <1 0.01 0.1
34.7 1 0.01 0.1
                1.6
3.2
B616227
RE B616227
RRE B616227
                       30.9 <1 0.04 <.1
27.9 1 0.35 0.
B616228
                 1.6
                     30.9 <1 0.04 <.1

27.9 1 0.35 0.7

24.2 <1 0.04 <.1

31.3 1 0.05 <.1

27.7 2 0.05 0.1

370.7 37 0.22 3.6
B616229
                19.2
                                                  206
                3.2
B616230
                                                   9
B616231
B616232
                 2.2
                                                   21
STANDARD [ 57.9
                                                    3
G-1
B616233
                      233.5
35.6
                0.8
                                1 0.03
                                                  34
                8.0
                                1 0.05
                                           0.1
B616234
                1.8
                       47.9 <1
B616235
                       38.9 <1
                                   0.05
                                           0.1
                                                  21
B616236
                       54.4 <1
                                   0.04 <.1
                                                   21
                      169.1 <1
90 <1
                                  0.05 <.1
0.04 0.1
B616237
                0.8
                                                   42
17
B616238
                       32.1 1 0.04 0.1
33.8 1 0.06 <.1
B616239
                0.8
                                                   16
13
B616240
                0.3
                     28.6 1 0.05 0.
82.1 <1 0.05 <.1
266.1 <1 0.06 0.
B616241
             <.2
                                           0.1
B616242
                                                   28
B616243
                0.2
                      232.1 2 0.07
              <.2
B616244
                                           0.2
                                                   64
                     165.6 <1 0.05
127.3 <1 0.04
                                                  30
13
B616245
                0.5
                                           0.1
B616246
                                           0.1
                0.2
                      175.3 5 0.15 0.
55.6 <1 0.04 <.1
B616247 (roc
                                           0.2 <1
                                                   19
B616248
                0.6
                       31.4 1 0.12
32.1 1 0.41
B616249
                                           0.2
B619150
                0.7
                                           0.4
B619151
                 1.1
                       25.9 <1
                                 0.42
                       25.2 <1 0.43
26.8 2 0.44
18.9 4 0.6
RF 8619151
                1.4
                                           0.4
                                                   13
16
RRE B61915
                                           0.4
                1.5
                       18.9
24.8 <1
                                  4 0.6
0.27
                                           0.4
B619152
                                                   10
22
B619153
B619154
                       30.3 <1
                                   0.68
                                           0.7
                                                   21
18
2
                                1 0.52
                0.7
                         36
B619155
                                           0.5
B619156
                 2.4
                       27.7
                                2 0.75
B619157
                2.3
                        16.7
                                3 0.38
                                           0.4
                                                   11
B619158
                       24.1 <1 24.7 <1
                                   0.23
                                           0.1
                1.8
                                  0.24
0.38
B619159
                                           0.2
                                                   13
9
                       16.3 <1
B619160
                                           0.4
                       22.3 <1 27.6 <1
B619161
                 1.9
                                   0.39
                                           0.4
                                                   10
10
B619162
                                   0.71
                                           0.6
B619163
                        15.5 <1
                                   0.51
                                           0.3
                 1.2
B619164
                       49.8 <1
                                   0.38
                                           0.3
                                                   48
STANDARD [
                        378 41 0.21
                                           3.6
                                                    3
G-1
B619165
                0.3
1.6
                      204.9
37.5
                               1 <.01 <.1
1 0.38 0.
                                           0.2
                1.2
                       32.5 <1 0.41
32 <1 0.32
B619166
                                           0.3
                                                   13
B619167
                                                   31
                                           0.2
B619168
                       25.3
                                4 0.54
B619169
                 1.2
                       70.8 <1
                                 0.35
                                           0.4
                                                   13
                        16.6 <1
                                           0.6
B619171
                 1.5
                       26.5 <1
                                   0.77
                                           0.4
                                                   15
                0.2
                       183.4 3 0.19
                                           0.1
B619172 (roc
B619173
                0.7
                       25.9
24.8 <1
                                2 0.18
                                           0.1
                                                   17
6
B619174
                2.1
                       18 <1
42.1 <1
B619175
                                   1.19
B619176
                                   0.37
                                           0.3
                                                   11
B619177
                       66.7 <1
                                   0.29
                2.5
4.5
B619178
                       31.3 <1 0.65
                                           0.5
                                2
                                    0.6
                         85 <1
B619180
                 1.7
                                  0.76
                                           0.6
                                                    3
RE B619180
                1.9
                       81.8 <1
                                   0.75
```

RRE B619180

83.1 <1

0.74

```
0.9 147.7 <1
                                      0.22
B619182
               <.2
                        455.9 <1
                                      0.08
                                              0.1
               <.2
                       324.1 <1
                                      0.08
B619183
                 0.8
B619184
                       292.8 <1
                                       0.4
                                              0.3
B619185
                                      0.68
B619186
                 0.3
                         83.7 <1
                                      0.45
                                              0.4
B619187
               <.2
                        175.1 <1
                                      0.06
                 1.6
B619188
                         99.5 <1
                                      0.51
                                              0.5
B619189
                         15.1 <1
                                      0.42
                 0.8
                                              0.2
R619190
                 2.6
                         22.8 <1
                                      0.37
                                              0.3
B619191
                 2.3
                         23.5 <1
                                       1.1
B619192
                  2.9
                         20.8 <1
                                      1.01
B619193
                 0.9
                         20.2 <1
                                      0.64
                                              0.5
                                                        5
B619194
                         37.5 <1
                                      0.46
B619195
                 2.9
                        31.2 <1
                                     0.83
                                              0.5
                                                      23
                          15.6 <1
                                      0.93
STANDARD I 67.2 370.4 39 0.21
                                              3.5
                        192.5
                                  2 <.01 <.1
G-1
              <.2
B619197 (roc
                 0.2
                       182.2 3 0.17
                                              03 <1
                         30.7 <1
B619198
              <.2
                                   0.06 < 1
R619199
                 1.6
                       90.9 <1 0.13 <.1
B619200
                 0.8
                         112 <1
                                       0.1 < 1
                  59 360.5 38 0.21
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A606523 Page 1 Received: SEP 20 2006 * 111 samples in this disk file.
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
              Mo Cu Pb Zn Ag Ni Co Mn Fe As % % % % gm/mt% % % % % %
                                                                                                                                 Cr Mg Al Na K W
                                                                                            Cd Sb Bi
                                                                                                                   Ca P
% %
FLEMENT
                                                                                    Sr
                                                                                                                                                                                   Sample
SAMPLES
                                                                                                     %
                                                                                                                                                                                   kg
              <.001  0.004 < 01 < 01 < 2  <.001  0.001  0.05  1.87 < 01  0.006 < .001 < .001 < .01  0.009  0.003 < .01 < .01 < 2  <.001 < .001  0.01  0.01  0.63 < .01  0.001 < .001 < .001 < .01 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 < .001 <
                                                                                                                     0.53 0.074 0.001 0.53 1.03 0.13 0.53 <.001 <.001
B616201
                                                                                                                    0.28 0.008 < .001 0.04 0.24 0.07 0.11 < .001 < .001
                 0.01 0.002 <.01 <.01 <2
                                                                                      0.001 <.001 <.001 <.01
B616202
                                                  <.001 <.001 <.01
                                                                          0.43 <.01
                                                                                                                     0.27 0.005 <.001 0.05 0.24
                                                                                                                                                        0.09 0.09 <.001 <.00
B616203
               0.028 0.002 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                          0.26 < 01 0.001 < 001 < 001 < 01
                                                                                                                     0.26 0.007 0.001 0.05 0.23
                                                                                                                                                        0.06 0.16 < 001 < 001
                                                                                                                                                                                       4.8
                                                  <.001 <.001 <.01
B616204
               0.015 0.002 <.01 <.01 <2
                                                                          0.36 <.01
                                                                                      0.001 <.001 0.001 <.01
                                                                                                                      0.3 0.004 <.001 0.04 0.23
                                                                                                                                                        0.15 0.13 <.001 <.001
R616205
               0.015 0.001 < 01 < 01 < 2
                                                  < 0.01 < 0.01 0.01
                                                                          0.3 < 0.1 0.001 < 0.01 < 0.01 < 0.01
                                                                                                                      0.3 0.004 0.001 0.05 0.24
                                                                                                                                                        0.09 0.19 < 0.01 < 0.01
                                                                                                                                                                                       4 4
               0.014 0.002 <.01 <.01 <2
                                                   0.001 <.001 0.01
                                                                          0.29 <.01 0.001 <.001 <.001 <.01
                                                                                                                      0.4 0.004 0.001 0.05 0.26
                                                                                                                                                        0.06 0.18 < .001 < .001
B616206
                                                                                                                                                                                       5.5
                                               2 < .001 < .001 0.01
R616207
                0.01 0.002 <.01 <.01
                                                                          0.22 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.31 0.002 0.001 0.05 0.27
                                                                                                                                                        0.18 0.25 < .001 < .001
                                                                                                                                                                                       43
                                                2 <.001 <.001
                                                                          0.21 <.01 <.001 <.001 <.001 <.01
                                                                                                                     0.29 0.007 0.001 0.04 0.22
                       0.001 <.01 <.01
B616208
                0.01
                                                                  <.01
                                                                                                                                                        0.12 0.05 < .001 < .001
                                                                                                                                                                                       3.6
B616209
               0.014 <.001 <.01 <.01 <2
                                                  0.001 <.001 <.01
                                                                          0.21 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.28 0.006 0.001 0.03 0.23
                                                                                                                                                        0.09 0.02 <.001 <.001
                                                                                                                                                                                       2.8
                                               2 <.001 <.001 0.01
               0.014 0.001 <.01 <.01
B616210
                                                                          0.18 <.01 0.001 <.001 <.001 <.01
                                                                                                                     1.02 0.003 0.001 0.03 0.25
                                                                                                                                                       0.09 0.12 <.001 <.001
                                                                                                                                                                                        3
               0.015 0.001 <.01 <.01 <2 <.001 <.001 0.01
0.017 <.001 <.01 <.01 3 <.001 <.001 0.01
                                                                          0.24 <.01 0.001 <.001 <.001 <.01
                                                                                                                      0.6 0.008 0.001 0.03 0.22
B616211
                                                                                                                                                        0.03 0.12 <.001 <.001
B616212
                                                                          0.18 <.01 0.001 <.001 <.001 <.01
                                                                                                                     1.05 0.009 0.001 0.03 0.24 0.17 0.18 <.001 <.001
                                                                                                                                                                                      2.5
R616213
               0.011 <.001 <.01 <.01 <2
                                                 <.001 <.001 0.01
                                                                          0.17 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.41 0.008 0.001 0.03 0.22 0.17 0.11 < 001 < 001
                                                                                                                                                                                      28
                                                                         0.17 <.01 0.001 <.001 <.001 <.01
0.17 <.01 0.002 <.001 <.001 <.01
0.18 <.01 0.001 <.001 <.001 <.001
               0.016 0.001 <.01 <.01
                                               2 <.001 <.001 0.02
                                                                                                                     1.42 0.008 <.001 0.05 0.33
B616214
                                                                                                                                                       0.09 0.18 < .001 < .001
                                                                                                                                                                                      3.3
               0.012 <.001 <.01 <.01 <2
                                                                                                                     0.49 0.006 0.001 0.03 0.23
B616215
                                                  <.001 <.001 0.01
                                                                                                                                                       0.06 0.14 < 0.01 < 0.01
                                                                                                                                                                                       2.9
B616216
               0.013 <.001 <.01 <.01 <2
                                                   0.001 < .001 0.01
                                                                          0.15 <.01 0.001 <.001 0.002 <.01
                                                                                                                     0.52 0.007 < .001 0.03 0.22
                                                                                                                                                        0.2 0.11 < .001 < .001
                                                                                                                                                                                      3.9
                              <.01 <.01 <2
                                                                          0.18 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.27 0.006 0.001 0.03 0.23
B616217
               0.008 < .001
                                                   0.001 < .001
                                                                  <.01
                                                                                                                                                        0.23 0.29 < .001 < .001
B616218
               0.018 < .001 < .01 < .01 < 2
                                                  <.001 <.001 0.01
                                                                          0.21 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.46 0.007 < .001 0.03 0.23
                                                                                                                                                        0.15 0.08 < .001 < .001
                                                                                                                                                                                       4.5
B616219
                0.01 < .001
                              <.01 <.01 <2
                                                   <.001 <.001
                                                                  0.01
                                                                          0.2 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.33 0.011 0.001 0.02 0.21
                                                                                                                                                        0.09 0.19 <.001 <.001
B616220
                0.01 < 0.01 < 0.1 < 0.1 < 2
                                                  < 001 < 001 0 01
                                                                          0 17 < 01 0 001 < 001 0 001 < 01
                                                                                                                     0.81 0.01 0.001 0.02 0.2
                                                                                                                                                       0.26 0.2 < 0.01 < 0.01
                                                                                                                                                                                       56
               0.003 <.001 <.01 <.01 <2
                                                                          0.19 <.01 0.001 <.001 0.001 <.01
                                                                                                                     0.23 0.005 <.001 0.02 0.23
B616221
                                                   <.001 <.001 <.01
                                                                                                                                                        0.25 0.15 <.001 <.001
                                                                                                                                                                                       2.9
                                                                         3.21 <.01  0.006 <.001 <.001 <.01 
0.28 <.01  0.001 <.001  0.001 <.01
B616222 (roc <.001 0.002 <.01 0.01
                                                2 0.006 0.001 0.05
                                                                                                                     0.67 0.054 0.004 0.92 1.89
                                                                                                                                                        0.17 0.32 < .001 < .001
                                                                                                                                                                                      3.3
                                                                                                                     0.15 0.015 0.001 0.03 0.31
                                                                                                                                                        0.14 0.23 <.001 <.001
B616223
               0.014 <.001 <.01 <.01
                                                2 0.001 < .001 0.01
               0.017 <.001 <.01 <.01 <2
                                                  <.001 <.001 0.03
                                                                          0.22 <.01 0.001 <.001 <.001 <.01
                                                                                                                      0.2 0.014 0.001 0.05 0.3
B616224
                                                                                                                                                       0.06 0.19 <.001 <.001
B616225
               0.021 <.001 <.01 <.01 <2
                                                  <.001 <.001 0.02
                                                                          0.22 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.24 0.015 0.001 0.04 0.29
                                                                                                                                                         0.2 0.02 < .001 < .001
                                                                                                                                                                                       4.9
               0.005 <.001 <.01 <.01 <2
                                                   0.001 <.001 0.01
                                                                          0.18 <.01 <.001 <.001 0.002 <.01
                                                                                                                     0.09 0.013 0.001 0.04 0.26 0.14 0.16 <.001 <.001
B616226
B616227
               0.014 0.001 <.01 <.01
                                                2 < .001 < .001 < .01
                                                                          0.17 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.07 0.008 0.001 0.02 0.22 <.01
                                                                                                                                                               0.2 < .001 < .001
                                                                                                                                                                                      2.4
              0.014 <.001 <.01 <.01 <2
                                                                          0.13 <.01 0.001 <.001 <.001 <.01
                                                                                                                                                       0.06 <.01 <.001 <.001
RE B616227
                                                  <.001 <.001 <.01
                                                                                                                     0.08 0.006 0.001 0.02 0.22
RRF B61622: 0.015 < 001 < 01 < 01 < 2
                                                  < 001 < 001 < 01
                                                                          0.13 < 01 0.001 < 001 0.001 < 01
                                                                                                                     0.08 0.01 0.001 0.02 0.24 <.01 0.23 <.001 <.001
                                                                                                                      0.1 0.006 <.001 0.02 0.18 0.11 0.08 <.001 <.001
B616228
               0.017 <.001 <.01 <.01 <2
                                                  <.001 <.001 <.01
                                                                          0.13 <.01 <.001 <.001 <.001 <.01
R616229
               0.419 < .001 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                          0.15 <.01 <.001 <.001 0.002 <.01
                                                                                                                      0.2 0.01 0.001 0.01 0.16 0.08 0.16 <.001 <.001
                                                                                                                                                                                       45
                                                                          0.11 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.32 0.007 <.001 0.03 0.2 0.09 0.17 <.001 <.001
               0.013 < .001 < .01 < .01 < 2
                                                  <.001 <.001 <.01
                                                                                                                                                                                     4.25
B616230
               0.017 <.001 <.01 <.01
                                                2 <.001 <.001 0.01
                                                                          0.15 <.01 0.001 <.001 <.001 <.01
                                                                                                                     0.42 0.008 0.001 0.04 0.25 0.08 0.12 <.001 <.001
B616231
               0.028 <.001 <.01 <.01 <2
                                                                          0.13 <.01 0.001 <.001 0.001 <.01
B616232
                                                  <.001 <.001 0.01
                                                                                                                      0.5 0.011 0.001 0.04 0.22 0.14 < 01 < 001 < 001
                                                                                                                                                                                       4.6
                                                                   0.2 22.33 0.23 0.176 0.029 0.126 < 01
STANDARD F 0.047 0.563 1.44 4.06 156 0.351 0.044
                                                                                                                     2.22 0.081 0.07 1.6 1.28
                                                                                                                                                       0.28 0.5 0.071 0.171
                                                                                                                     0.52 0.076 0.001 0.56 1.17 0.24 0.44 < 001 0.001
G-1
               0.001 0.001 < .01 < .01 < 2
                                                   0.003 <.001 0.06 2.04 <.01 0.007 <.001 0.002 <.01
B616233
                0.03 0.001 <.01 <.01 <2
                                                   0.001 <.001 <.01
                                                                          0.15 <.01 0.001 <.001 0.002 <.01
                                                                                                                     0.25 0.007 0.001 0.04 0.28 < 01 0.11 < .001 < .001
B616234
               0.012 <.001 <.01 <.01 <2
                                                   0.001 <.001 <.01
                                                                          0.13 <.01 0.001 <.001 0.001 <.01
                                                                                                                     0.16 0.004 <.001 0.03 0.3 0.06 0.32 <.001 <.001
                                                                                                                                                                                     4.55
               0.026 0.001 <.01 <.01 <2
                                                                                                                     0.22 0.006 0.001 0.05 0.31 <.01 0.21 <.001 <.001
                                                                          0.18 <.01 0.001 <.001 0.001 <.01
B616235
                                                   <.001 <.001 <.01
                                                                                                                                                                                       4.6
B616236
               0.026 0.001 <.01 <.01 <2
                                                   0.001 <.001 <.01
                                                                          0.13 <.01 0.001 <.001 0.003 <.01
                                                                                                                     0.26 0.011 0.001 0.04 0.31 0.06 0.16 0.001 <.001
                                                                                                                                                                                      4.25
B616237
               0.035 0.001 < 01 < 01 < 2
                                                   < 001 < 001 0.01
                                                                          0.17 < 01 0.001 < 001 0.002 < 01
                                                                                                                     0.29 0.009 0.001 0.03 0.29
                                                                                                                                                       0.06 0.25 < 001 < 001
                                                                                                                                                                                      4.5
               0.018 <.001 <.01 <.01 <2
0.02 <.001 <.01 <.01 <2
                                                                          0.13 <.01
                                                                                      0.001 <.001
                                                                                                                     0.28 0.012 0.001 0.03 0.31
                                                   0.001 <.001
                                                                  <.01
                                                                                                     0.001 <.01
B616239
                                                   0.001 < .001 < .01
                                                                          0.15 < .01 0.001 < .001 0.003 < .01
                                                                                                                     0.28 0.008 0.001 0.03 0.27
                                                                                                                                                       0.03 0.27 < 001 0.001
                                                                                                                                                                                      4.5
                                                                          0.13 <.01
                                                                                                                     0.26 0.007 0.001 0.03 0.27
                                                                                                                                                        0.12 0.32 <.001 <.001
B616240
               0.034
                       0.001 <.01 <.01 <2
                                                   0.001 <.001 <.01
                                                                                      0.001 <.001
                                                                                                     0.002 <.01
B616241
               0.025 0.002 < 01 < 01 < 2
                                                   <.001 <.001 <.01
                                                                          0.15 < 01 0.001 < 001 0.001 < 01
                                                                                                                     0.33 0.01 0.001 0.04 0.3
                                                                                                                                                       0.09 0.31 < 001 < 001
                       0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                          0.13 <.01 0.001 <.001 0.001 <.01
                                                                                                                     0.37 0.009 0.001 0.03 0.31
B616242
               0.029
                                                                                                                                                        0.12 0.19 <.001 <.001
B616243
                                                                          0.029 0.001 <.01 <.01 <2
                                                  <.001 <.001 0.01
                                                                                                                     0.39 0.008 0.001 0.03 0.27
                                                                                                                                                       0.15 0.31 <.001 <.001
                                                                                                                                                                                     3.55
                                                2 0.001 < .001
B616244
               0.059
                       0.002 < .01 < .01
                                                                  0.01
                                                                                                                     0.31 0.01 0.001 0.02 0.27
                                                                                                                                                         0.2 0.31 < .001 < .001
                                                                                                                                                                                      3.5
B616245
               0.032 0.001 <.01 <.01 <2
                                                   0.002 <.001 0.01
                                                                          0.17 <.01 0.001 <.001 0.001 <.01
                                                                                                                      0.3 0.009 0.001 0.03 0.27 0.06 0.32 <.001 <.001
                                                                          0.14 < 01 0.001 < 001 < 001 < 01
B616246
                0.02 < 001 < 01 < 01 < 2
                                                   <.001 < 001 0.01
                                                                                                                     0.25 0.01 0.001 0.04 0.31 < 01 0.16 < 001 < 001
                                                                                                                                                                                     4.75
               <.001 0.002 <.01 <.01 <2
                                                   0.006 0.001 0.04
                                                                          3.07 <.01
                                                                                      0.005 <.001 0.001 <.01
                                                                                                                     0.42 0.05 0.004 0.88 1.93
B616247
              0.019 <.001 <.01 <.01 <2
0.127 <.001 <.01 <.01 <2
B616248
                                                   0.001 < 001 0.01
                                                                          0.12 < 01 0.001 < 001 0.001 < 01
                                                                                                                      0.3 0.005 0.001 0.03 0.3 0.03 0.06 < 001 < 001
                                                                                                                                                                                       4.2
                                                                                                                      0.2 0.007 0.001 0.02 0.25 0.15 0.27 <.001 <.001
                                                  <.001 <.001 <.01
                                                                          0.17 <.01 0.001 <.001 0.001 <.01
B616249
                                                                                                                                                                                       4.2
               0.023 0.006 < .01 < .01 < 2
                                                  <001 0.001 0.01 1.35 < 01 0.002 < 001 0.002 < 01 0.43 0.034 0.001 0.39 1.01 0.21 0.35 < 001 < 001
B619150
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R619181

```
R619151
            0.038 0.006 < 01 < 01 < 2
                                         <.001 0.001 0.01 1.02 <.01 0.002 <.001 0.002 <.01
                                                                                               0.76 0.045 0.001 0.4 0.92 0.18 0.22 <.001 <.001
RE B619151 0.038
                   0.006 < .01 < .01 < 2
                                                            1.01 <.01
                                                                      0.001 <.001
                                                                                  0.002 <.01
                                                                                               0.77 0.042 0.001 0.4 0.94
                                         0.001 <.001 0.01
                                                                                                                            0.12 0.21 < .001 < .001
                   0.006 <.01 <.01 <2
                                                                       0.001 <.001
                                          <.001 0.001 0.01
                                                            1.02 <.01
                                                                                  0.002 < .01
                                                                                               0.75 0.043 0.001 0.41 0.99
RRE B61915' 0.039
                                                                                                                            0.12 0.43 <.001 <.001
B619152
            0.016
                   0.009 < 01 < 01 < 2
                                          0.002 0.001 0.01
                                                            1.05 < .01
                                                                      0.001 < 001
                                                                                  0.002 < 01
                                                                                               0.83 0.102 0.001 0.4 0.85
                                                                                                                            0.23 0.16 < 001 < 001
                   0.003 <.01 <.01 <2
                                                            0.73 <.01
                                                                                  0.002 <.01
                                                                                               0.76 0.107 0.001 0.41 0.85
B619153
             0.033
                                          0.001 < .001
                                                                      0.002 < .001
                                                                                                                            0.21 0.27 <.001 <.001
B619154
            0.042
                   0.012 < 01 < 01 < 2
                                          0.001 0.001 0.01
                                                            1.18 < .01
                                                                      0.004 < 001
                                                                                  0.001 < 01
                                                                                               0.54 0.072 0.001 0.39 0.87
                                                                                                                            0.18 0.19 < 001 < 001
                                                                                                                                                    4.65
B619155
             0.031
                   0.006 <.01 <.01 <2
                                          <.001 0.001 0.01
                                                            1.01 <.01
                                                                       0.006 < .001
                                                                                  0.003 <.01
                                                                                               0.64 0.059 0.001 0.39 0.89
                                                                                                                                                     4.5
B619156
            0.011
                   0.014 < .01 < .01 < 2
                                         <.001 0.001 0.01
                                                            1.36 < .01 0.002 < .001 < .001 < .01
                                                                                               0.69 0.079 0.001 0.47 0.88
                                                                                                                           0.24 0.19 < 001 < 001
                                                                                                                                                     4.5
B619157
                   0.006 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.82 <.01
                                                                      0.003 <.001
                                                                                  0.002 <.01
                                                                                               1.75 0.049 0.001 0.42 0.82 <.01 0.14 <.001 <.001
            0.034
                                                                                                                                                     3.5
R619158
            0.031
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                            0.68 < .01
                                                                      0.002 < 001 0.002 < 01
                                                                                               0.69 0.031 0.001 0.44 0.7
                                                                                                                           0.09 0.35 0.001 < 001
                                                                                                                                                     4.5
                   0.003 <.01 <.01 <2
                                                            0.64 <.01
                                                                      0.001 <.001 0.002 <.01
                                                                                               0.66 0.091 0.001 0.38 0.76
                                         <.001 <.001 0.01
B619159
            0.031
                                                                                                                           0.09 0.2 < .001 < .001
                                                                                                                                                     4.4
B619160
            0.023
                   0.005 <.01 <.01 <2
                                         <.001 0.001 0.01
                                                            0.84 <.01 0.003 <.001 <.001 <.01
                                                                                                1.31 0.048 0.001 0.45 0.79
                                                                                                                           0.06 0.03 <.001 <.001
B619161
            0.029
                   0.006 < .01 < .01 < 2
                                         0.001 < .001 0.01
                                                            1.02 < .01
                                                                      0.002 < .001
                                                                                  0.001 < .01
                                                                                               0.81 0.054 0.001 0.52 0.89
                                                                                                                            0.12 0.26 < .001 < .001
                                                                                                                                                    4.35
B619162
            0.027
                   0.015 <.01 <.01 <2
                                         <.001 0.001 0.02
                                                            1.71 <.01
                                                                      0.003 <.001 0.002 <.01
                                                                                                1.23 0.055 0.003 0.75 1.23
                                                                                                                            0.17 0.42 0.001 <.001
                                                                                                                                                    4.85
B619163
            0.033
                   0.009 < .01 < .01 < 2
                                         <.001 0.001 0.02
                                                            1.17 < 01 0.005 < 001 < 001 < 01
                                                                                               2.32 0.039 0.001 0.52 1.17
                                                                                                                            0.09 0.07 < .001 < .001
                                                                                                                                                    4.65
                                                            1.16 <.01 0.004 <.001 0.001 <.01
                   0.005 <.01 <.01 <2
                                                                                                1.25 0.034 0.001 0.59
B619164
             0.095
                                         <.001
                                               <.001
                                                     0.02
                                                                                                                                                     4.7
STANDARD F 0.047
                   0.547 1.48 4.07 155 0.346 0.044 0.19 22.25 0.22 0.175 0.029 0.128 <.01
                                                                                               2.19 0.077 0.068 1.59 1.34
                                                                                                                           0.27 0.52 0.076 0.173
                   0.002 <.01 <.01 <2
                                         <.001 <.001 0.06
                                                            1.98 <.01 0.005 <.001 0.001 <.01
                                                                                               0.47 0.091 0.001 0.57 0.96
                                                                                                                            0.08 0.48 <.001 0.001
            <.001
G-1
R619165
            0.057
                    0.01 <.01 <.01 <2
                                         < 001 0 001 0 02
                                                            1.14 <.01 0.002 <.001 0.002 <.01
                                                                                               1.02 0.038 0.001 0.56 0.87
                                                                                                                           0.08 0.2 < .001 < .001
                                                                                                                                                     42
                    0.01 <.01 <.01 <2
                                                            1.21 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                                                            0.06 0.22 <.001 <.001
B619166
            0.039
                                         <.001 <.001 0.02
                                                                                               1.05 0.04 0.001 0.58 0.84
                                                                                                                                                    5.15
B619167
            0.064
                   0.007 <.01 <.01 <2
                                         0.001 0.001 0.02
                                                            1.14 <.01 0.004 <.001 0.001 <.01
                                                                                                1.63 0.035 0.001 0.55 0.93 <.01 0.08 <.001 <.001
                                                                                                                                                     4.5
                   0.011 <.01 <.01 <2 <.001 0.001 0.02
                                                            1.31 <.01 0.004 <.001 0.001 <.01
                                                                                               1.62 0.036 0.001 0.54 0.87 <.01 0.23 <.001 <.001
B619168
            0.033
                                                                                                                                                     4.6
                                       2 <.001 0.001 0.02
                                                            0.99 <.01
B619169
            0.044
                   0.008 < .01 < .01
                                                                      0.002 <.001 <.001 <.01
                                                                                               0.96 0.036 0.001 0.6 0.79
B619170
            0.023
                   0.013 < .01 < .01 < .2
                                        <.001 0.001 0.02
                                                            1.32 < .01
                                                                      0.004 < .001 0.001 < .01
                                                                                                1.3 0.035 0.001 0.5 0.99 0.07 0.22 < 0.01 < 0.01
                                                                                                                                                    4.55
                                         <.001
                                                            1.45 <.01
B619171
            0.059
                   0.012 <.01 <.01 <2
                                               0.001 0.02
                                                                      0.003 <.001 <.001 <.01
                                                                                               1.11 0.033 0.001 0.43 0.82
                                                                                                                            0.16 0.24 <.001 <.001
                                                                                                                                                     4.9
                                                            3.31 <.01  0.008 <.001  0.001 <.01  0.7 <.01  0.002 <.001  0.001 <.01
B619172 (roc < 001
                   0.002 < 01 < 01 <2
                                         0.005 0.002 0.04
                                                                                               0.59 0.054 0.004 0.98 2.03 0.04 0.4 < 0.01 < 0.01
                                                                                                                                                     36
                                                                                               0.81 0.051 0.001 0.52 0.72
                   0.002 <.01 <.01 <2
                                                                                                                            0.13 0.08 <.001 <.001
B619173
                                         <.001 <.001 0.02
            0.054
                                                                                                                                                     4.5
                                                                                                                                                     4.8
B619174
            0.024
                   0.016 < .01 < .01
                                       2 <.001 0.001 0.02
                                                            1.66 < .01
                                                                      0.003 < .001 0.001 < .01
                                                                                               2.31 0.039 0.001 0.63 0.86
                                                                                                                            0.13 0.27 <.001 <.001
                   0.027 <.01 <.01 <2
                                                            1.97 <.01 0.003 <.001 0.001 <.01
B619175
            0.024
                                         <.001 0.001 0.02
                                                                                               0.86 0.034 0.001 0.59 0.97
                                                                                                                            0.01 0.28 < .001 < .001
                                                                                                                                                     4.4
                   0.007 <.01 <.01 <2
B619176
            0.042
                                         <.001 0.001 0.02
                                                            0.87 <.01
                                                                      0.003 < .001 0.001 < .01
                                                                                                1.06 0.035 0.001 0.39 0.79
                                                                                                                            0.12 0.29 <.001 <.001
                   0.006 < .01 < .01 < 2
                                                            0.61 < .01
                                                                      0.003 < .001
B619177
             0.04
                                         <.001 <.001 0.01
                                                                                  0.002 < .01
                                                                                               0.59 0.025 0.001 0.12 0.53
                                                                                                                           0.04 0.17 < .001 < .001
                                                                                                                                                     4.5
                   0.012 <.01 <.01 <2
B619178
            0.026
                                         <.001 0.001 0.01
                                                            1.29 <.01
                                                                      0.001 <.001
                                                                                  0.002 <.01
                                                                                               0.95 0.025 0.001 0.1 0.41 <.01 0.12 <.001 <.001
B619179
            0.019
                   0.009 < .01 < .01 < 2
                                         0.001 0.001 0.02
                                                            1.11 < 01 0.002 < 001 0.003 < 01
                                                                                               1.84 0.036 0.002 0.23 0.62 0.06 0.23 < 001 < 001
                                                                                                                                                     4.6
                                                                                               3.98 0.023 0.001 0.12 0.43 0.09 0.15 <.001 <.001
B619180
            0.011
                   0.005 <.01 <.01 <2
                                          <.001 0.001 0.02
                                                            1.39 <.01
                                                                      0.004 <.001 0.001 <.01
RE B619180 0.011
                   0.005 < 01 < 01 < 2
                                         0.001 0.001 0.02
                                                            1.42 < .01 0.004 < .001 0.001 < .01
                                                                                               4 03 0 028 < 001 0 13 0 45 < 01 0 12 < 001 < 001
                                                                                  0.001 <.01
                   0.006 <.01 <.01 <2
                                         <.001 0.001 0.03
                                                              1.4 <.01
                                                                      0.005 <.001
                                                                                               4.08 0.027 <.001 0.12 0.45
RRE B61918( 0.012
                                                                                                                           0.08
                                                                                                                                  0.2 < .001 < .001
R619181
            0.014 0.003 <.01 <.01 <2
                                         < 001 < 001 0 01
                                                            0.43 <.01 0.002 <.001 0.001 <.01
                                                                                               0.87 0.022 0.001 0.05 0.31 0.08 0.11 < 0.01 < 0.01
                                                                                                                                                     42
                                                            0.25 <.01
                   0.001 <.01 <.01 <2
                                                                      0.003 <.001 <.001 <.01
B619182
            0.008
                                         0.001 <.001 0.01
                                                                                               0.98 0.015 0.001 0.04 0.28
                                                                                                                            0.03 0.18 <.001 <.001
                                                                                                                                                     5.1
                                                                                                                 0.1 0.38 0.05 0.2 <.001 <.001
B619183
            0.41 <.01
                                                                      0.003 <.001 0.002 <.01
                                                                                                 1.5 0.022 < .001
                                                                                               4.44 0.015 <.001
                                                            1.03 <.01 0.007 <.001 0.001 <.01
B619184
                                                                                                                0.3 0.81 0.06 0.27 <.001 <.001
                                                                                                                                                     4.5
                   0.013 <.01 <.01
                                      3 <.001 0.002 0.02
                                                             1.1 <.01 0.005 <.001 0.002 <.01
                                                                                                1.46 0.026 0.001 0.25 0.74
                                                                                                                           0.08 0.32 <.001 <.001
B619185
             0.02
                   0.008 <.01 <.01 <2 0.001 <.001 0.01
B619186
            0.017
                                                            0.84 <.01 0.003 <.001 <.001 <.01
                                                                                               1.38 0.024 < .001 0.18 0.61 0.08 0.21 < .001 < .001
                                                                                                                                                     4.7
R619187
            0.011
                   0.001 <.01 <.01 <2 <.001 <.001 <.01
                                                             0.2 < 01 0.003 < 001 0.001 < 01
                                                                                               0.81 0.01 <.001 0.04 0.35 0.08 0.29 <.001 <.001
                                                                                                                                                     46
                                      3 <.001 <.001 0.04
                                                            0.93 <.01 0.017 <.001 0.002 <.01
                                                                                               7.01 0.025 <.001 0.18 0.86 0.05 0.05 <.001 <.001
B619188
            0.015
                   0.007 < .01 < .01
                                                                                                                                                     4.5
                   0.006 <.01 <.01 <2 0.001 <.001 0.02
B619189
            0.021
                                                            1.05 <.01 0.011 <.001 0.001 <.01
                                                                                               3.48 0.033 <.001 0.51 1.53 <.01 0.33 <.001 <.001
                                                                                                                                                     4.2
B619190
            0.033
                   0.007 < .01 < .01
                                      3 0.001 < .001
                                                     0.02
                                                            1.14 <.01
                                                                      0.008 < .001 0.003 < .01
                                                                                               2.55 0.036 <.001 0.63 1.59 0.13 0.21 <.001 <.001
                                                                                                                                                     4.1
                   0.016 <.01 <.01 <2
                                         0.001 0.001 0.03
                                                                      0.009 <.001 0.001 <.01
                                                                                               2.59 0.048 0.001 0.81 1.86
B619191
            0.015
                                                            2.02 <.01
B619192
            0.026 0.017 < .01 < .01 < 2
                                         0.001 0.001 0.04
                                                            2.33 <.01 0.013 <.001 0.002 <.01
                                                                                               4.96 0.057 0.001 0.79 2.16 0.02 0.43 <.001 <.001
                                                                                                                                                     3.4
B619193
            0.018
                   0.011 <.01 <.01 <2
                                         <.001
                                               0.001 0.03
                                                            1.82 <.01
                                                                      0.012 <.001 0.001 <.01
                                                                                               1.66 0.037 0.001 1.04 2.25
                                                                                                                             0.1 0.26 < .001 < .001
R619194
            0.023 0.006 < 01 < 01 < 2
                                         < 001 0 001 0 05
                                                            2 39 < 01 0 014 < 001 0 001 < 01
                                                                                               2.05 0.116 0.001 1.13 2.87 0.13 0.48 <.001 <.001
                                                                                                                                                     34
            0.044 0.015 <.01 <.01 <2
                                         <.001 0.001 0.03
                                                            2.14 <.01
                                                                       0.01 <.001 0.001 <.01
B619195
                                                                                               2.54 0.013 <.001 0.79 2.01 <.01 0.35 <.001 0.001
                                                                                                                                                    4.85
R619196
             0.02
                    0.01 <.01 <.01 <2
                                         <.001 <.001 0.05
                                                            1.65 <.01 0.014 <.001 0.001 <.01
                                                                                               9.48 0.029 < .001
                                                                                                                0.3 0.98 0.01 0.03 <.001 <.001
                                                                                                                                                    3.15
                   0.567 1.49 4.28 159 0.357 0.045
                                                      0.2 22.66 0.23 0.165 0.029 0.129 <.01
                                                                                               2.26 0.08 0.07 1.62 1.38
STANDARD F 0.048
                                                                                                                            0.14 0.51 0.065 0.173
G-1 <.001 <.001 <.01 <.01 <2
B619197 (roc <.001 0.001 <.01 <.01 <2
                                         <.001 <.001 0.06
                                         <.001 <.001 0.06 1.97 <.01 0.007 <.001 <.001 <.01 
0.005 0.002 0.04 3.48 <.01 0.007 <.001 <.001 <.01
                                                                                               0.56 0.079 0.001 0.58 1.16
                                                                                                                            0.12 0.72 < .001 < .001
                                                                                               0.54 0.056 0.005 1.01 2.19
                                                                                                                           0.02 0.37 < .001 < .001
                                                                                                                                                   3.65
            0.017 <.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                           0.18 <.01 0.001 <.001 <.001 <.01
                                                                                               0.23 0.014 <.001 0.04 0.26 0.08 0.48 <.001 <.001
B619198
B619199
            0.033 <.001 <.01 <.01 <2 <.001 <.001 0.01
                                                            0.23 < 01 0.001 < 001 < 001 < 01
                                                                                               0.21 0.006 0.001 0.03 0.35 <.01 0.38 0.001 <.001
                                                                                                                                                    4.85
             0.025 <.001 <.01 <.01 <2
                                                                      0.001 <.001 <.001 <.01
                                         <.001 0.001 <.01
                                                            0.24 <.01
                                                                                               0.19 0.009 0.001 0.02 0.33 <.01
                                                                                                                                 0.19 < .001 < .001
STANDARD | 0.049 | 0.567 | 1.5 | 4.07 | 158 | 0.373 | 0.046 | 0.2 | 23.3 | 0.24 | 0.186 | 0.03 | 0.133 | 0.01 | 2.32 | 0.089 | 0.073 | 1.66 | 1.37 | 0.24 | 0.58 | 0.072 | 0.176 |
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A606622 Page 1 Received: SEP 25 2006 * 123 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
FLEMENT
           Au
                 Ba
                        B S Se
                                        Re
SAMPLES
           ppb ppm
                        ppm
                                   ppm
                  188.7 1 0.02
32.3 <1 0 4
G-1
            <.2
                                     0.1 <1
B616250
              4.3
                   179.3 1 0.06 <.1
122.3 <1 0.09 0
B616251
               3
                                            24
                                     0.2
B616252
              1.8
                                            46
B616253
              1.6
                   144.5 <1
                             0.07 <
B616254
                   132.3 <1
                              0.07
                                     0.2
                                            36
                            2 0.06
                   133.3 <1
B616256
              0.8
                              0.08
                                     0.1
                                            15
B616257
              7.5
                   109.3 <1
                               0.09
                                     0.2
                                            22
B616258
              0.5
                   111.6 <1
                               0.07
                                            29
                                     0.1
```

22

20

12

B616259

B616260

B616261

B616262

B616263

B616265

B616266

B616267

126.5 <1

100.6

104.6 <1

106.6 <1

60.5 <1

32.5 <1

27.7 <1

3.2 117.2

0.3

1.7 239.3 <1

1.2

4.3

0.7

<.2

0.06 0.1

0.08

0.08 0.1 34

0.12

0.07 0.2 18

0.07

0.11

1 0.08 0.1 22

1 0.08 0.1 34

```
1.1 200.3 <1 0.09 0.1
.2 199.4 1 0.1 0.1
B616268
B616269
             <.2
                                                10
B616270
               0.4
                     130.5 <1
                                0.06 < .1
             < 2
B616271
                      64.1 <1
                                0.04 < 1
B616272
             153.2
                              1 0.07
                      RE B616272 286.3
RRE B61627:
B616273 (Ro
               0.5
2.7
                      157
                              5 0.16
                                        0.2 <1
                      20.4 <1
B616274
                               0.03
                                        0.1
               1.3 24.3 1 0.02
1.3 313.9 <1 0.04
B616275
B616276
                                        0.1
B616277
               0.6 1334.2 <1
                               0.05
                                        0.1
                    478 <1
196.7
B616278
                                 0.02 < 1
B616279
               0.2
                              1 0.02
                                        0.1
B616280
            <.2
2.7
                     164.1
                             1 0.03 0
1 0.04 <.1
                                        0.1
                                               11
B616281
                     136.9
                                        3.5
STANDARD [
                68
                     364.8 38 0.2
               0.4
                     180.1 <1
                                0.01 <.1
G-1
B616282
              21.2
4.6
                    123.5 <1
151.9 <1
                                0.04
0.03
                                        0.1
B616283
                                        0.1
                                                12
               1.9
                    148.4 <1
145.4 <1
RE B616283
                                 0.06
RRE B61628:
                                 0.05
                                        0.1
B616284
               0.3
                      120 <1
                                 0.05
               0.5
2.3
B616285
                    142.7 <1
                                 0.05
                                        0.1
                     131.2 <1
                                  0.1
                                        0.3
B616286
               0.3
                    113.3 <1
118 <1
                                 0.03
                                        0.1
B616287
                                                10
16
B616288
                    411.3 <1
161.3 <1
B616289
               2.8
                                 0.05
                                        0.1
                                                23
B616290
               2.6
                                 0.08
                                        0.1
                                                11
B616291
               2.6
                    240.8 <1
                                 0.05
B616292 (Ro
                     191.6 3 0.14
                                        0.3 <1
B616293
                      349 <1
                                 0.13
                                                14
                    142.9 <1
261.4 <1
B616294
               6.4
                                 0.07
                                        0.1
B616295
                                 0.08
                                        0.2
                                                12
                                        0.1
B616296
                1.6
                     567.7 <1
                                 0.05
                                                25
32
                     130.4 <1
                                 0.08
B616297
               3.9
                    356.2 <1
31.1 <1
B616298
               4.1
                                 0.11
                                        0.1
                                                19
                                 0.09
B616299
               2.8
                                        0.1
                                                 6
B616300
                     105.4 <1
                                 0.09
                                                21
15
B616301
               3.1
                      30.2 <1
                                        0.1
B616302
                     180.9 <1
                                 0.07
                                        0.1
             <.2
B616303
                     143.5 <1
                                 0.06 < .1
B616304
               0.4
                    173.4 <1
                                 0.09
                                                13
              17.1
5.2
                    185.7 <1
220.8 <1
B616305
                                 0.08
                                        0.2
                                                13
                                 0.05
B616306
                                        0.1
B616307
               1.8
                    240.6 <1
274.5 <1
                                 0.07
B616308
               4.4
                                 0.16
                                        0.2
B616309
                     198.7
                              1 0.09
                    117.9 <1 0.11 <.1
129.5 <1 0.17 0.
              2.2
12.2
B616310
                                                 3
B616311
               1.7
                    173 1 0.12
118.3 <1 0.12
R616312
                                        0.2
                                                33
                                 0.12
                                                10
B616313
               2.6 118.3 <1 0.12 0.2

76.5 375 40 0.18 3.6

1.2 178.1 <1 0.02 <1 <1

7.7 166 <1 0.18 0.1

2.5 145.1 <1 0.21 0.1
STANDARD I 76.5
G-1 1.2
                                                 5
B616314
                                               21
17
B616315
B616316
                     106.5 <1
                               0.23
                                                25
                             2 0.2 <.1
B616317
               4.3
                    238.7
B616318
                     191.4 <1
               6.9
0.3
                    213.2 <1 0.19
172.2 2 0.19
R616319
                                        0.1
B616320 (Ro
                                        0.1
B616321
              2.2
11.2
                    205.8 <1 0.21
186.1 <1 0.19 <
                                        0.1
B616322
                                0.19 < 1
B616323
               19.1
                      166 <1
                                 0.23
                                        0.1
              11.1 205.7 <1
3.7 158.2 <1
B616324
                                 0.12 0.1
                                                 6
                                 0.12
B616325
                                        0.1
               2.6 223.3 <1
12.6 143.3 <1
B616326
                                 0.08 < .1
                                                12
B616327
               12.6
                                 0.09 <.1
                                                 5
                     138.1
69.3 <1
B616328
               0.6
                             1 0.08 <.1
                                        0.1
B616329
               3.9
                                 0.06
               2.2
B616330
                     131.1 <1
                                 0.08
B616331
                     180.6 <1
                                  0.1
                                        0.1
B616332
               0.5
                     162.9 <1
            <.2
1.7
                    219.2 <1
108.9 <1
B616333
                                 0.08
                                        0.1
B616334
                                 0.06
B616335
               4.4
                    214.2 <1
                                 0.09
                                        0.1
RE B616335
               1.3
                    210.9 <1
                                 0.08
                                        0.1
                    208 <1
244.2 <1
RRE B616335
               0.3
                                 0.09 <.1
                                        0.1
B616336
             <.2
                                  0.1
B616337
               3.2
                    480.4 <1 0.09 0.2
                              1 0.08
                      173
B616338
               4.3
                                        0.1
               0.8 337.5 <1
B616339
               0.4 188.1 4 0.16 0.1 <1
9.4 150.6 <1 0.05 <.1
B616340 (Ro
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B616341

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B616342 3.9 32 <1 0.07 <1 B616343 2.1 29.8 1 0.04 <1 B616343 2.1 29.8 1 0.04 <1 B616345 1.5 26.7 1 0.04 <1 B616345 1.5 26.7 1 0.04 <1 STANDARDI 52.1 376 39 0.2 3.3 (1 0.05 <1 B616346 2 23.8 1 0.05 <1 B616347 0.6 20 1 0.05 0.1 B616347 0.6 20 1 0.05 0.1 B616349 2.8 15.8 4 <1 0.08 0.1 1 B616350 3.4 508.1 <1 0.08 0.1 1 B616350 3.4 508.1 <1 0.08 0.1 1 B616352 3.9 71.6 1 0.06 <1 1 B616353 20.3 19.8 <1 0.09 0.1 1 B616353 20.3 19.8 <1 0.09 0.1 1 B616353 20.3 19.8 <1 0.09 <1 2 B616355 1.2 23.5 1 0.09 <1 2 B616355 2.9 22.9 <1 0.08 0.1 1 B616353 20.3 19.8 <1 0.09 <1 2 B616355 2.9 22.9 <1 0.08 0.1 1 B616353 20.3 19.8 <1 0.09 <1 2 B616355 2.9 22.9 <1 0.08 0.1 1 B616353 20.3 19.8 <1 0.09 <1 2 B616355 2.9 22.9 <1 0.08 0.1 1 B616355 2.9 22.9 <1 0.08 0.1 1 B616356 2.9 22.9 <1 0.09 0.1 1 B616356 2.9 22.9 <1 0.09 0.1 1 B616359 5.9 17.4 <1 0.09 0.1 1 B616359 5.9 17.4 <1 0.09 0.1 1 B616359 5.9 17.4 <1 0.09 0.1 1 STANDARDI 59.4 364.1 41 0.21 3.3 From ACME ANALYTICAL LABDRATORIES LTD. (1 Now Canterly Income and the canterly 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                11
10
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   6
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19
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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To New Cantech Ventures Inc.

Acme file # A606622 Page 1 Received: SEP 25 2006 * 123 samples in this disk file.

Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

Analysis: GR		AR - 1.00														ED BY	-	S.						
ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co		Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr			Na	K	W	Hg	Sample
SAMPLES	%	%	%	%	gm/m		%	%	%	%	%	%	%	%	%	%	%	%		%	%	%	%	kg
G-1		0.001					0.001						<.001			0.067						<.001		
B616250	833355	<.001		<.01			<.001	<.01					0.002			0.007						<.001		4.4
B616251	7500000	<.001	1000	<.01		77.50	<.001	<.01		<.01	- 70773		<.001			0.007				300000	121000	10000	<.001	4.6
B616252		<.001		<.01	74 (Arrest)		<.001	<.01	0.55				<.001		1000000	0.008		- CA - C				<.001		4.7
B616253		<.001					<.001	0.01					<.001			0.008						<.001		4.5
B616254	0.065	0.001	<.01	<.01	<2	0.001	<.001	0.01	0.15	<.01	0.001	<.001	0.001	<.01	0.35	0.006	0.001	0.03	0.25	0.09	0.03	<.001	<.001	4.5
B616255	0.014	0.001	<.01	<.01	<2	0.001	<.001	0.01	0.19	<.01	0.001	<.001	<.001	<.01	0.37	0.008	0.001	0.03	0.23	0.31	<.01	<.001	<.001	5
B616256	0.02	0.001					<.001	0.01		<.01			0.001		0.32		0.001	100000				<.001	0.700	4.5
B616257	0.021	0.001	<.01	<.01	<2	0.002	<.001	0.01	0.19	<.01	0.001	<.001	<.001	<.01	0.3	0.01	0.001	0.03	0.24	0.06	0.11	<.001	<.001	4.7
B616258	0.037	<.001	<.01	<.01	<2	0.002	<.001	<.01	0.15	<.01	0.001	<.001	<.001	<.01	0.23	0.005	0.001	0.03	0.24	0.13	0.15	<.001	<.001	4.2
B616259	0.031	<.001	<.01	<.01	<2	0.001	<.001	0.01	0.13	<.01	0.001	<.001	0.001	<.01		0.009				0.09	0.06	<.001	<.001	4.7
B616260	0.046	<.001	<.01	<.01	<2	0.002	<.001	0.01	0.13	<.01	0.001	<.001	<.001	<.01	0.23	0.007	0.001	0.02	0.2	0.07	0.04	<.001	<.001	4.2
B616261	0.050	0.001	- 01	-01	~	0.000	<.001	0.01	0.12	<.01	0.004	< 001	0.001	- 04	0.23	0.01	0.001	0.00	0.2	-01	0.44	<.001	- 001	4.8
B616262		<.001		<.01	7.1.2		<.001	0.01		<.01			<.001			0.007						<.001		4.5
B616263		<.001		<.01			<.001	0.01		<.01			<.001			0.007				0.10		<.001		4.7
B616264		<.001		<.01			<.001	0.01		<.01			0.002			0.012						<.001		4.7
B616265		0.001					< .001	0.01		<.01			<.001		0.00	0.007						<.001		4.3
B616266		<.001		<.01			2.7.7.7.6	<.01	25.5	<.01	2000		<.001		-	0.007			2000			<.001		4.1
B616267		<.001		<.01		100000000000000000000000000000000000000	<.001	0.02	200	<.01			<.001	1.00		0.007						<.001		4.1
B616268		<.001		<.01			<.001	0.02		<.01			<.001		0.53		0.001					<.001		4.9
B616269		<.001		<.01			<.001	0.01		<.01			<.001			0.008						<.001		4.5
B616270		<.001		<.01	22.1		<.001	0.01	303000	<.01	0.000		<.001	1000		0.008	0.500			17.07.00		< 001		1,000
B616270 B616271				<.01	-		<.001						<.001			0.013			2.00		7.7	<.001		4.5
	0.012							<.01																3.6
B616272	00 100000	1000000				0.001				<.01			0.002			0.007			0.32			<.001		
RE B616272 RRE B61627						<.001		<.01		<.01			<.001			0.016							<.001	
B616273 (Ro				0.01			0.001			<.01			0.001		0.46		0.001					<.001		4.6
B616274	0.023							<.01	10000	<.01	0.003					0.05						<.001		4.1
B616275		<.001					<.001	0.01		<.01			0.001			0.015						<.001		4.1
		<.001		<.01			<.001	0.01		<.01			<.001			0.015						<.001		4.7
B616276 B616277		<.001		<.01	3.00	1000000	<.001	0.01		<.01	0.002					0.012				0.04		<.001	1000	4.7
B616277		<.001		<.01			<.001	0.01		<.01	0.003					0.011						<.001		4.6
B616279		<.001		<.01				<.01					<.001			0.013								4.6
B616280		<.001		<.01				<.01		<.01			0.001			0.013						<.001		4.4
B616281		<.001		<.01			<.001			<.01			<.001		0.26		0.001					<.001		4.6
STANDARD					-	0.361		1000			0.002		0.133		2.29	0.01		1.63					0.176	11.00
G-1	<.001	0.000		<.01			<.001	0.05	-	<.01	4 2 3 3 3 3 3 5 5		0.002			0.076							<.001	
B616282	0.018					<.001		0.03		<.01			<.001			0.076						<.001		4.2
B616283	0.018			<.01			<.001	0.01		<.01			<.001			0.013						<.001		4.6
RE B616283				<.01		<.001		0.01		<.01			0.002			0.011							<.001	4.0
RRE B61628				<.01			<.001	0.01		<.01			<.001			0.014							<.001	
B616284	0.017			<.01			<.001	0.01		<.01	0.000		0.001			0.008						<.001		4.6
B616285	0.019						<.001	0.01					<.001			0.000						<.001		4.0
B616286	0.111			<.01			<.001	0.01		<.01	200000		<.001		0.32		0.001					<.001		5
B616287 B616288	0.021			<.01			<.001	<.01		<.01			<.001			0.016						<.001		4.6
577557037557070	170077	200.00			23 (372.5)	- 100000	2777.0		150100		3,900,000		100	2000	7.00			-	- 200		1000			4.5
B616289		0.001						<.01		<.01			0.001			0.017						<.001		5
B616290		<.001					<.001	0.01		<.01			<.001		0.66		0.001					<.001		4.8
B616291		<.001					<.001	0.01					<.001			0.016						<.001		4.8
B616292 (Rd		200000		<.01			0.002			<.01			0.001			0.051			1.94	0.08		0.001		4.7
B616293	0.031			<.01	1		<.001	0.01		<.01		<.001	70000			0.018				0.00000		<.001		4.8
B616294	0.018						<.001	0.02		<.01			<.001			0.013		0.1				<.001		4.1
B616295	0.028				100000000000000000000000000000000000000	0.001		0.01					0.001		0.89		0.001					<.001		4.2
B616296	0.038	0.001	<.01	<.01	<2	0.002	<.001	0.01	0.28	<.01	0.005	<.001	0.001	<.01	0.64	0.016	0.001	0.05	0.28	0.1	0.12	<.001	<.001	4.3

```
0.001 <.001 0.01 0.24 <.01 0.002 <.001 <.001 <.01 0.49 0.015 0.001 0.07 0.29 0.16 0.24 <.001 <.001 0.001 <.001 0.01 0.01 0.27 <.01 0.003 <.001 0.001 <.01 0.68 0.016 0.001 0.05 0.28 <.01 0.21 <.001 <.001
R616297
            0.094 0.001 < 01 < 01 < 2
            0.042 0.001 <.01 <.01 <2
B616298
                   0.002 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.32 <.01
                                                                        0.002 <.001 0.001 <.01
                                                                                                 0.55 0.019 0.001 0.13 0.39 0.13 0.08 <.001 <.001
B616299
              0.02
B616300
            0.054
                   0.001 < 01 < 01 < 2
                                          0.001 < .001 0.03
                                                             0.29 < .01
                                                                        0.004 < 001 < 001 < 01
                                                                                                 2.22 0.013 0.001 0.14 0.4 0.25 0.2 < 0.01 < 0.01
                                                                                                                                                        4.3
                   0.001 <.01 <.01 <2
                                                               0.2 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                  1.85 0.018 <.001 0.15 0.46
B616301
                                          0.002 < .001
                                                       0.02
B616302
             0.03 < 001 < 01 < 01 < 2
                                          0.001 < .001
                                                       0.02
                                                             0.24 < .01
                                                                        0.004 < 001 0.001 < 01
                                                                                                 2.05 0.018 0.001 0.15 0.43
                                                                                                                              0.1 0.29 < 001 < 001
                                                                                                                                                        4.5
              0.03 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.17 <.01
                                                                        0.004 <.001 0.001 <.01
                                                                                                 2.18 0.013 0.001 0.07 0.27
B616303
                                                                                                                                                        4.6
B616304
            0.032 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.25 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.57 0.018 0.001 0.13 0.28 0.01 0.19 < 001 < 001
                                                                                                                                                        4.4
            0.032 0.001 <.01 <.01 <2
                                          0.001 <.001
                                                       0.02
                                                             0.23 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.75 0.015 0.001 0.07 0.26
                                                                                                                              0.13 0.11 <.001 <.001
                                                                                                                                                        4.5
B616305
R616306
            0.025 < .001 < .01 < .01 < .2
                                          <.001 <.001
                                                      0.02
                                                             0.24 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.65 0.017 0.001 0.11 0.27
                                                                                                                                0.1 0.19 < 0.01 < 0.01
                                                                                                                                                        4.6
            0.018 0.001 <.01 <.01 <2
                                                              0.3 <.01 0.002 <.001 0.002 <.01
                                                                                                 0.62 0.014 0.001 0.11 0.29 0.01 0.21 <.001 <.001
                                          0.001 <.001 0.02
B616307
                                                                                                                                                        4.7
                                                                                                 0.63 0.022 0.001 0.1 0.27 <.01 0.39 <.001 <.001
B616308
            0.021 0.001 <.01 <.01 <2
                                          0.001 <.001 0.02 0.43 <.01 0.002 <.001 0.001 <.01
B616309
            0.017 < .001 < .01 < .01 < .2
                                          0.001 < .001
                                                       0.02
                                                             0.3 < .01
                                                                        0.002 < .001 < .001 < .01
                                                                                                 0.79 0.018 0.001 0.09 0.23 0.19 0.32 <.001 <.001
                                                                                                                                                        4.9
B616310
            0.015 0.001 <.01 <.01 <2
                                          0.001 <.001
                                                      0.02
                                                             0.38 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.84 0.021 0.001 0.09 0.28 <.01 0.22 <.001 <.001
B616311
            0.035 < .001 < .01 < .01 < .2
                                          <.001 <.001 0.02 0.35 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.86 0.014 0.001 0.08 0.27 0.19 0.44 0.001 < 001
                                                                                                                                                        4.7
                                                             0.38 <.01 0.003 <.001 0.001 <.01
             0.059 0.002 <.01 <.01 <2
                                          <.001 0.001 0.01
                                                                                                 0.56 0.021 0.001 0.1 0.22 <.01 0.28 0.001 <.001
B616312
B616313
            0.042 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.24 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.5 0.017 0.001 0.05 0.21 0.12 0.39 <.001 <.001
                                                                                                                                                        4.4
STANDARD I 0.049 0.574 1.51 4.03 163 0.371 0.046
                                                       0.2 23.51 0.24 0.178 0.03 0.133 <.01
                                                                                                 2.35 0.088 0.072 1.7
                                                                                                                         1.4 0.26 0.45 0.076 0.181
            < 001
                   0.001 < 01 < 01 < 2
                                          0.53 0.075 0.001 0.55 1.21
                                                                                                                               0.2 0.61 < .001 < .001
G-1
B616314
                   0.003 <.01 <.01 <2
                                                                                                 0.54 0.013 0.001 0.08 0.27
                                                                                                                              0.12 0.16 <.001 <.001
            0.057
B616315
            0.034
                   0.002 <.01 <.01 <2
                                          <.001 <.001 0.02 0.39 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.64 0.018 0.001 0.11 0.37 0.16 0.12 <.001 <.001
                   0.002 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.31 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.96 0.019 0.001 0.09 0.28 < 01 0.17 < .001 0.001
B616316
            0.056
                                                                                                                                                        4.3
                   0.001 <.01 <.01 <2
                                                             0.35 <.01 0.004 <.001 0.002 <.01
B616317
            0.018
                                          0.001 <.001 0.01
                                                                                                 0.73 0.023 0.001 0.12 0.34 <.01 0.28 <.001 <.001
B616318
            0.022
                   0.002 < 01 < 01 < 2
                                          <.001 <.001 0.02
                                                             0.38 < 01 0.003 < 001 0.001 < 01
                                                                                                 0.69 0.022 0.001 0.11 0.3 < 01 0.13 < 001 < 001
                                                                                                                                                        4.3
                                          <.001 <.001
                                                             0.45 <.01
B616319
              0.02
                   0.001 <.01 <.01 <2
                                                       0.02
                                                                       0.003 <.001 0.002 <.01
                                                                                                 0.79 0.022 0.001 0.11 0.37 0.09 0.19 <.001 <.001
                                                                                                 0.41 0.052 0.004 0.97 2.1 <.01 0.42 <.001 <.001  
0.6 0.017 0.001 0.1 0.36 <.01 0.22 <.001 0.001
B616320 (Rove 001
                   0.001 < 01 0.01 <2
                                          0.005 0.001 0.04 3.39 < 01 0.006 < 001 0.002 < 01
                                                                                                                                                        3.8
                   0.001 <.01
                                                             0.47 <.01
                                                                        0.003 <.001
                                                                                    0.001 <.01
                               <.01 <2
                                          <.001 <.001 0.02
B616321
            0.012
                                                                                                                                                        4.8
                   0.002 < .01 < .01 < 2
                                          0.001 < .001 0.02
                                                             0.41 <.01 0.003 <.001 0.001 <.01
                                                                                                 0.68 0.018 0.001 0.11 0.35 0.05 0.21 <.001 <.001
B616322
            0.017
                                                                                                                                                        4.8
                                                                                                 0.57 0.021 0.001 0.12 0.33 0.05 0.21 <.001 <.001
B616323
            0.034 0.002 <.01 <.01 <2
                                          0.001 <.001 0.02
                                                             0.42 <.01 0.002 <.001 <.001 <.01
                                                                                                                                                        4.4
                   0.001 <.01 <.01 <2
B616324
            0.017
                                          0.002 <.001 0.03
                                                             0.29 <.01 0.004 <.001 0.002 <.01
                                                                                                 3.03 0.02 <.001 0.11 0.3 0.13 0.28 <.001 <.001
                                                             0.31 <.01
                                                                        0.003 < .001 < .001 < .01
B616325
            0.007
                   0.003 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                                                                 0.69 0.02 0.001 0.1 0.36 0.05 0.14 < 001 < 001
                                                                                                                                                        4.5
            0.024 <.001 <.01 <.01 <2
0.016 0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
B616326
                                                               0.2 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                  0.6 0.015 <.001 0.09 0.37 0.13 0.3 <.001 <.001
B616327
                                          0.001 < .001 0.01
                                                             0.22 < 01 0.002 < 001 0.001 < 01
                                                                                                 0.56 0.016 0.001 0.09 0.32 < 01 0.15 < 001 < 001
                                                                                                                                                        4.5
                                          0.001 <.001
B616328
            0.008 <.001 <.01 <.01 <2
                                                      0.01
                                                              0.2 <.01 0.001 <.001 <.001 <.01
                                                                                                  0.5 0.021 <.001 0.09 0.29 0.02 0.09 <.001 <.001
R616329
            0.011 0.001 < .01 < .01 < 2
                                          0.002 < 001 0.01
                                                             0.21 < 0.1 0.001 < 0.01 < 0.01 < 0.01
                                                                                                 0.37 0.012 0.001 0.08 0.34 0.13 0.35 < 0.01 < 0.01
                                                                                                                                                        45
            0.071 <.001 <.01 <.01 <2
                                          0.001 <.001
                                                             0.18 <.01
                                                                       0.001 <.001 0.001 <.01
                                                                                                 0.27 0.004 0.001 0.04 0.23 0.02 0.16 <.001 <.001
                                                      0.01
B616330
R616331
            0.031 0.002 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                             0.22 <.01 0.001 <.001 0.001 <.01
                                                                                                 0.46 0.013 0.001 0.08 0.34 <.01 0.27 <.001 <.001
                                                                                                                                                        4.1
                                          <.001 <.001
                                                             0.22 <.01
                                                                       0.001 <.001 0.001 <.01
            0.011 0.003 <.01 <.01 <2
                                                                                                                                    0.3 <.001 <.001
B616332
                                                       0.01
                                                                                                 0.48 0.015 0.001 0.11 0.31 <.01
B616333
              0.01 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.26 <.01 0.002 <.001 0.001 <.01
                                                                                                 0.46 0.02 0.001 0.09 0.36 < 01 0.24 < 001 0.001
            0.018 <.001 <.01 <.01 <2
0.022 0.001 <.01 <.01 <2
                                                                                                 0.47 0.014 0.001 0.04 0.34 <.01 0.34 <.001 <.001
B616334
                                          0.001 < .001 0.01
                                                             0.2 <.01 0.001 <.001 <.001 <.01
                                                                                                                                                        4.2
                                                                                                 0.59 0.014 0.001 0.03 0.38 0.06 0.3 <.001 <.001 
0.59 0.013 0.001 0.03 0.35 0.06 0.08 <.001 0.001
                                          0.001 <.001 0.01
                                                             0.27 <.01 0.002 <.001 0.001 <.01
B616335
RE B616335 0.022 0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.23 <.01 0.002 <.001 0.002 <.01
RRE B61633! 0.02 < .001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.21 < 01 0.002 < 001 0.001 < 01
                                                                                                  0.6 0.011 0.001 0.03 0.34 0.25 0.23 <.001 <.001
                                          0.001 <.001 0.01
                                                             0.29 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.65 0.017 0.001 0.06 0.41 <.01 0.33 <.001 <.001 
0.66 0.023 0.001 0.09 0.35 <.01 0.22 <.001 <.001
            0.009 0.001 <.01 <.01 <2
B616336
R616337
             0.01 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.27 <.01 0.004 <.001 <.001 <.01
B616338
            0.028
                   0.001 <.01 <.01 <2
                                          0.001 <.001 0.01
                                                             0.25 < .01 0.002 < .001 < .001 < .01
                                                                                                 0.72 0.013 0.001 0.04 0.39 0.11 0.24 < 001 0.001
                                                                                                                                                        4.3
                   0.001 <.01 <.01 <2
                                                             0.18 <.01 0.003 <.001 0.001 <.01
                                                                                                      0.02 0.001 0.03 0.31 <.01 0.23 <.001 <.001
B616339
            0.019
                                          0.002 <.001 0.01
                                                                                                 0.78
B616340 (Roi < .001
                   0.002 <.01 0.01 <2
                                          0.004 0.001 0.04
                                                             3.24 <.01 0.005 <.001 0.002 <.01
                                                                                                 0.47 0.049 0.004 0.92 2.06 0.03 0.38 <.001 0.001
                                                                                                                                                        3.8
B616341
            0.009
                   0.001 <.01 <.01 <2
                                          0.001 <.001
                                                      0.01
                                                             0.22 <.01 0.004 <.001 <.001 <.01
                                                                                                 1.41 0.015 0.001 0.12 0.34 <.01 0.24 <.001 <.001
B616342
            0.013 0.002 < 01 < 01 < 2
                                          0.001 < 001 0.01
                                                             0.21 < 01 0.002 < 001 0.001 < 01
                                                                                                 0.73 0.008 0.001 0.1 0.35 < 0.1 0.33 < 0.01 < 0.01
                                                                                                                                                        48
                   0.001 <.01 <.01 <2
                                                             0.14 <.01 0.001 <.001 0.001 <.01
                                                                                                 0.22 0.013 0.001 0.03 0.26 0.07 0.08 <.001 0.001
B616343
            0.014
                                          0.001 <.001 <.01
                                                                                                                                                        4.3
R616344
            0.013 0.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.18 <.01 0.001 <.001 0.001 <.01
                                                                                                 0.25 0.009 0.001 0.02 0.34 0.11 0.24 <.001 <.001
                   0.001 <.01 <.01 <2
                                                             0.16 <.01 0.001 <.001 0.002 <.01
                                                                                                 0.27 0.014 0.001 0.02 0.29
                                          0.001 <.001 <.01
                                                                                                                              0.11 0.37 <.001 0.001
B616345
             0.01
STANDARD F 0.049
                   0.554 1.46 3.99 162 0.347 0.042 0.2 22.25 0.23 0.174 0.028 0.131 <.01
                                                                                                 2.23 0.088 0.069 1.59 1.38
                                                                                                                              0.05 0.36 0.074 0.177
            <.001 <.001 <.01 <.01
0.02 <.001 <.01 <.01
G-1
                                        2 0.001 < .001 0.06
                                                             1.9 <.01 0.009 <.001 0.002 <.01
                                                                                                 0.59 0.076 0.001 0.53 1.34
                                                                                                                              0.19 0.66 0.001 <.001
B616346
                                        3 <.001 <.001 0.01
                                                              0.2 <.01 0.003 <.001 0.001 <.01
                                                                                                 0.83 0.007 <.001 0.07 0.42
                                                                                                                              0.09 0.31 <.001 <.001
B616347
            0.009 0.002 <.01 <.01
                                        3 < .001 < .001 0.01
                                                              0.2 <.01 0.004 <.001 0.002 <.01
                                                                                                 1.15 0.012 < 001 0.09 0.48
                                                                                                                              0.11 0.37 < .001 < .001
                                                                                                                                                        4.2
                                                             0.21 <.01
                                                                        0.005 <.001 <.001 <.01
B616348
            0.016
                   0.001 <.01 <.01
                                        3 <.001 <.001
                                                      0.01
                                                                                                       0.01 <.001 0.15 0.63
                                                                                                                              0.11 0.23 < .001 < .001
                                                                                                 0.98
            0.024 0.001 <.01 <.01 <2 <.001 <.001 0.01
0.02 0.001 <.01 <.01 <2 <.001 <.001 0.01
B616349
                                                             0.2 < 01 0.003 < 001 0.002 < 01
                                                                                                 0.74 0.009 < 0.01 0.08 0.47
                                                                                                                              0.03 0.23 < 0.01 < 0.01
                                                                                                                                                        53
B616350
                                                             0.18 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 1.01 0.007 <.001 0.07 0.42
                                                                                                                              0.17 0.49 < .001 < .001
            0.015 <.001 <.01 <.01 <2
0.026 <.001 <.01 <.01 <2
R616351
                                         <.001 <.001 0.01
                                                             0.18 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.68 0.012 <.001 0.08 0.46 0.06 0.26 <.001 <.001
                                                                                                                                                        4.6
                                          <.001 <.001 0.01
                                                             0.19 <.01 0.004 <.001 <.001 <.01
                                                                                                 0.94 0.009 < .001 0.08 0.48
                                                                                                                              0.01 0.32 < .001 < .001
B616352
                                                                                                                                                        4.9
                                                                                                 1.18 0.011 <.001 0.13 0.62 0.07 0.25 <.001 <.001 1.14 0.008 <.001 0.07 0.45 <.01 0.29 <.001 <.001
            0.031 0.004 < .01 0.02
                                       3 <.001 <.001 0.01
                                                             0.21 <.01 0.005 <.001 0.001 <.01
B616353
            0.034 0.001 < .01 < .01 < 2
B616354
                                         <.001 <.001
                                                      0.01
                                                             0.23 <.01
                                                                       0.003 < 001 < 001 < 01
                                                                                                                                                        4.7
RE B616354 0.034 <.001 <.01 <.01
                                       3 <.001 <.001
                                                       0.01
                                                             0.21 <.01
                                                                        0.003 <.001 0.001 <.01
                                                                                                 1.15 0.011 <.001 0.07 0.51 0.12 0.34 <.001 <.001
RRE B616354 0.035 0.002 < 01 < 01 <2
                                                                                                 1.18 0.013 <.001 0.08 0.5 <.01 0.31 <.001 <.001 
0.8 0.009 <.001 0.05 0.38 <.01 0.25 0.001 <.001
                                         <.001 <.001 0.01
                                                             0.17 <.01 0.003 <.001 <.001 <.01
                   0.001 <.01 <.01
                                        2 0.001 <.001
                                                             0.22 <.01
                                                                        0.002 <.001 <.001 <.01
B616355
            0.031
                                                       0.01
            0.034
B616356
                   0.003 0.04 0.03
                                       18 <.001 <.001 0.01
                                                             0.37 < 01 0.004 0.001 < 001 < 01
                                                                                                 0.96 0.003 0.001 0.07 0.51 0.13 0.27 <.001 <.001
                                                                                                                                                        4.8
                                                                                                 0.57 0.003 <.001 0.07 0.43 <.01 0.44 <.001 <.001
                                                             0.23 <.01 0.002 <.001 <.001 <.01
B616357
            0.035
                   0.003 <.01 <.01
                                        2 < .001 < .001 0.01
                                                                                                                                                        3.8
B616358
            0.025 0.005 < .01 < .01
                                        2 <.001 <.001 0.01
                                                             0.39 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.65 0.011 <.001
                                                                                                                  0.1 0.56 0.22 0.36 <.001 <.001
                                                                                                                                                        4.2
B616359
            0.057 0.005 < 01 < 01
                                        2 <.001 <.001 0.01
                                                             0.25 < 01 0.008 < 001 < 001 < 01
                                                                                                 1.56 0.009 0.001 0.18 0.84 0.19 0.3 < 0.01 < 0.01
                                                                                                                                                        4.5
            0.021 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                             0.23 <.01 0.003 <.001 0.001 <.01
                                                                                                 1.19 0.008 <.001 0.06 0.36 0.02 0.33 <.001 <.001
STANDARD F 0.047 0.566 1.5 3.96 160 0.353 0.045 0.2 22.67 0.23 0.167 0.029 0.131 < 01 2.29 0.083 0.069 1.64 1.44 0.17 0.58 0.065 0.175 -
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A609409 Page 1 Received: DEC 18 2006 * 145 samples in this disk file.
Analysis: GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
                 Ba
ELEMENT
            Au
                         B S Se
SAMPLES
            ppb
                  ppm
              0.7 206.6
                            2 < 01 < 1
G-1
B616401
               1.9
                   86.1
                             1 0.07
B616402
              2.5 42.2
                            2 0.08 0.1
                                             19
              6.6 124.4
                            2 0.08 0.1
B616403
                                             13
              92 1493
                            3 0.07
R616404
                                      0.1
```

247

B616405	2.2	175.8	1	0.1	0.1	6
B616406	1.5	168.7	1	0.08	0.2	15
B616407	1.4	118.4	1	0.08	0.2	28
B616408	6.4	118.4 50.4 186.7	1	0.13	0.4	130
B616409	15.5		1	0.06	0.1	10
B616410	0.9	176.7	1			16
B616411	0.8	154.9		0.06		18
B616412	0.7	139 <1		0.05		10
B616413	1	120.3	1	0.1	0.1	22
RE B616413	8.0	124.3 <1		0.11	0.2	21
RRE B61641:		142.6 <1		0.11	0.3	24
B616414	5.1	107.9	1	0.12		39
B616415	2.8	150.9 <1		0.09	0.2	20
B616416	0.6	119	1	0.07	0.1	14
B616417 (roc	0.8	192.6	4			
B616418	0.5	136		0.06		5
B616419	1.3	134.6 125.9 <1		0.06	0.1	26
B616420 B616421	1.2	137.3 <1		0.07		23 23
B616422	1.5	131.3 <1		0.05	0.1	19
B616423	1.2	126.3 <1		0.07	0.1	15
B616424	1.5	140.1 <1		0.09		33
B616425	2.9	108.7 <1		0.08		21
B616426	1.3	22.1 <1		0.1	0.1	35
B616427	5.4	107.5 <1		0.1	0.2	58
B616428	0.9	170.7		0.08		28
B616429	2.6					
B616430	1	137.7		0.06		
B616431	5.2	136.4 <1		0.05		23
B616432	5.5	143.3		0.06	0.1	14
STANDARD [54			0.19	3.5	
G-1	0.6	189.7		<.01	<.1	
B616433	2.3	159.2	1	0.13	0.4	71
B616434	42.4	150.1		0.08		14
B616435	2	147 <1		0.06		10
B616436	0.4	164		0.11	0.1	18
B616437	3.4	149.1 <1			<.1	20
B616438	9.1	156.5 <1		0.08		19
B616439 (roc		151.3		0.11	0.1	
B616440	3.5	168.9 <1		0.11		16
B616441	1.3	172.4	1	0.1	0.1	12
B616442	3	190.7	1	0.11	0.1	18
DOLOLIO	0.0	404 5 44		0.00		40
B616443	0.8	101.5 <1		0.08		13
B616444	1.3	190 <1		0.16		16
B616445	5.9	146.2		0.06		9
B616446 B616447	2.8 7.6	148 172.6 <1		0.18		102 67
B616448	11.9	136.5	1	0.12	0.2	134
B616449	1.5	146.5		0.11	0.1	12
B616450	0.8	170.6 <1		0.05		9
B616451	1	145.8		0.06	0.1	27
	<.2	142.1	1			11
B616453	1.1	151.3		0.04		11
B616454 (roc		149.5		0.14		
B616455	0.9	189.4	1		0.1	8
B616456	5	228.9		0.12		28
B616457	1	170.9	1			9
B616458	1.5	178.5		0.07	0.1	18
B616459	0.4	124.3		0.08		8
B616460	0.4	131.4	1			11
	<.2	152.5			0.1	5
B616462	0.7	140.2		0.14		7
B616463	2.5	131.9 <1		0.3	0.1	12
RE B616463	1	127.2 <1			<.1	11
RRE B616460	1.9	151.7 <1		0.31	<.1	12
B616464	12.3					5
STANDARD [56.7	366.9	39	0.19	3.4	3
G-1	2.8	116.6	1	<.01	<.1	<1
B616465	1.3	132	1	0.21	<.1	9
B616466	23	153.8 <1			<.1	5
B616467	8.7	157.2	1	0.2	0.2	16
B616468	9.4			0.08	0.1	20
	<.2	158.5 <1		0.11	<.1	10
B616470	13.6	175.5 <1		0.07	<.1	20
B616471	1.1	175.5 <1 27.8 <1		0.04	<.1	13
	<.2	99.4 <1 108.3 <1 120 <1		0.03	<.1	12
RE B616472		108.3 <1		0.03	<.1	10
RRE B61647:		120 <1		0.04	<.1	12
	<.2	120 <1			1000	1
	1.3	231.2 1		0.50	0.1	26
B616474 ·	1.3	231.2 1		0.50	0.1	26 11
D616475	1.3	181.2 <1		0.05	<.1	26 11 37
B616474 B616475 B616476 (roc	1.3 <.2 1.8 <.2	181.2 <1 310.2 <1 194.3	2	0.05 0.08 0.12	<.1 <.1 0.1	26 11 37 1
B616474 B616475 B616476 (roc	1.3 <.2 1.8 <.2	181.2 <1 310.2 <1 194.3	2	0.05 0.08 0.12	<.1 <.1 0.1	26 11 37 1
B616474 B616475 B616476 (roc	1.3 <.2 1.8 <.2	181.2 <1	2	0.05 0.08 0.12	<.1 <.1 0.1	26 11 37 1

```
R616479
              0.3 189.7 <1
                              0.05 < 1
B616480
                   188.5 <1
              0.6
                               0.04 < .1
B616481
              0.7
                   135.6 <1
                               0.06
B616482
              1.7
                   134.8 <1
                               0.05
                                     0.1
                                            16
                   284.7 <1
B616483
B616484
              1.3
                   308.2 <1
                               0.07
                                     0.1
                                            17
                   275.9 <1
                               0.08 <.1
                                            13
B616486
             17.1
                   334.6 <1
                              0.11
                                     0.1
                                            11
B616487
              1.1
                   325.9 <1
                              0.07
                                            10
                                     0.1
R616488
                   370.7 <1
                              0.06
                           1 0.04 < 1
B616489
              0.7
                   335.1
                     24 <1
                              0.04 < 1
B616490
              0.4
                   576.9 <1
B616491
              1.4
                              0.05
                                     0.1
                                            10
B616492
                   165.9 <1
                              0.22
B616493
             11.2 223.3
                            1 0.18 < 1
                   183.1 <1
              1.1
B616495
              0.3
                    184 <1
                              0.22
                                     0.1
                                            15
                   137.3
B616496
                            1 0.19
                                            11
STANDARD [ 64.4
                   367.6 40 0.2
                                     3.5
                                             5
G-1
            <.2
                   186.6
                           1 <.01
                                     0.1 <1
R616497
              0.4
                    95.7 <1
                              0.68
                                     0.1
                                            10
                    72.5 <1
B616498
              5.1
                              0.67
                                     0.1
                                             6
              0.5
                            1 0.62
B616500
              3.2
                    83.2 <1
                              0.69
                                     0.1
RE B616500
              0.6
                    86.6 <1
                              0.67
                   81.2 <1
110.1 <1
RRE B61650( < 2
                              0.69 < 1
                                            11
              0.3
B616501
                              0.78
                                     0.1
B616502
              1.4
                    78.8 <1
                               0.7
                                     0.1
B616503
            <.2
                      93 <1
                              0.72
                                     0.1
                                            18
B616504
                    94.8 <1
                               0.56
              0.3
B616505
                   133.3 <1
                              0.49
                                     0.2
                                            25
B616506
                   118.9 <1
B616507
              0.6
                   137.9 <1
                              0.49
                                     0.2
B616508
                     144 <1
                               0.37
B616509
            <.2
                  119.3 <1
                              0.35
                                     0.1
              0.7
                   131.3 <1
B616510
                              0.41
                                     0.2
R616511
              4.2
                   1947 <1
                              0.37
                                            11
B616512 (roc <.2
                   208.5
                           2 0.12
                                     0.2
B616513
           2.7
                    268 <1
                               0.09
                  226.7 <1
B616514
                              0.09
                                     0.2
                                            10
            0.6
                   362.6 <1
B616515
                               0.09
B616516
              1.3 281.7 <1
                              0.14
                                     0.1
                                            11
R616517
             30.8
                   198 4 <1
                              0.24
                                     0.2
                                            33
B616518
                   211.9 <1
                              0.11
                                            10
              1.1
                                     0.2
B616519
              0.2
                   187.4 <1
                               0.4
                                     0.2
                                            20
B616520
              0.9
                   172.3 <1
                               0.58
                                     0.2
                                            33
B616521
                   283.2 <1
                               0.13
                                            11
B616522
              2.3
                   113.8 <1
                              0.74
                                     0.1
B616523
                    115 <1
                               0.8
R616524
            < 2
                   196 7 <1
                              0.22
                                     0.2
                                            44
                   133.1 <1
B616525
            <.2
                              0.18
                                     0.2
                                            32
R616526
            <.2
                   162.3 <1
                              0.08
                                     0.1
B616527
             2.2
                  229.8 <1
                              0.08
                                     0.1
                                            11
B616528 51.5 145.5 <1 0.23 0.3
STANDARD I 54.1 372.1 36 0.2 3.5
                   102.6 <1
                            <.01 <.1
B616529
              0.6
                   136.8 <1
                              0.44 0.1
                                           10
B616530
              0.4 101.2 <1 0.81 <.1
B616531
              0.5
                     82 <1 1.05 <.1
                                           15
STANDARD I 100.8 364.4 36 0.19 3.4
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A609409 Page 1 Received: DEC 18 2006 * 145 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H20) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.
           Sample
SAMPLES
            % % % gm/mt% <.001 <.001 <.01 <.01 <2 0.0
                                       0.001 <.001 0.06 1.89 <.01 0.007 <.001 <.001 <.01
                                                                                               0.5 0.077 0.008 0.65 1.17 0.14 0.63 <.001 <.001
G-1
            <.001 <.001 <.001 <.001 <.01 <.016 <.01 </p>
<.002 <.001 <.001 <.01 <.059 </p>
<.0.01 <.001 <.001 <.04 </p>
<.0.24 </p>

<.0.04 </p>
<.0.24 </p>

<.0.04 </p>
<.0.24 </p>

<.0.05 </p>

<.0.07 </p>

B616401
B616402
                                                                                                                                                   4.6
B616403
            0.025 0.001 <.01 <.01 <2
                                        <.001 <.001 0.01 0.17 <.01 0.002 <.001 <.001 <.01
                                                                                              0.42 0.01 <.001 0.03 0.23
                                                                                                                          0.04 0.18 <.001 <.001
B616404
            0.019 0.001 < 01 < 01 < 2
                                         < 001 < 001 0.01
                                                           0.17 < 01 0.002 < 001 < 001 < 01
                                                                                              0.39 0.011 < 001 0.04 0.26
                                                                                                                          0.04 0.19 < 001 < 001
                                                                                                                                                   4.7
            0.017 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.01
                                                           0.23 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                              0.44 0.012 <.001 0.04 0.27
            0.055 0.001 < .01 < .01 < 2
                                                           0.15 <.01 0.002 <.001 <.001 <.01
B616406
                                         <.001 <.001 0.01
                                                                                              0.46 0.009 < 001 0.03 0.23
                                                                                                                          0.03 0.19 < 001 < 001
                                                                                                                                                   5.2
                   0.001 <.01 <.01 <2
                                                           0.14 <.01
                                                                      0.002 <.001 <.001 <.01
                                                                                              0.73 0.01 <.001 0.03 0.24
B616407
            0.076
                                         <.001 <.001
                                                     0.01
                                                                                                                           0.03 0.16 <.001 <.001
                                                                                                                                                   5.3
B616408
            0.157 0.001 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                           0.14 < 01 0.002 < 001 < 001 < 01
                                                                                              0.03 0.18 < 001 < 001
                                                                                                                                                    4.8
            0.022 0.001 <.01 <.01 <2
                                                           0.15 <.01 0.002 <.001 <.001 <.01
                                         <.001 <.001 0.01
                                                                                                                          0.05 0.18 <.001 <.001
B616409
            0.15 <.01  0.002 <.001 <.001 <.01 
0.14 <.01  0.001 <.001 <.001 <.01
                                                                                              0.42 0.011 <.001 0.02 0.23
0.44 0.01 <.001 0.02 0.2
B616410
                                         <.001 <.001 0.01
                                                                                                                          0.04 0.19 <.001 <.001
                                         <.001 <.001
                                                                                                                          0.03 0.18 < .001 < .001
B616411
                                                     0.01
                                                                                                                                                   4.3
B616412
            0.017 0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                           0.15 <.01 0.001 <.001 <.001 <.01
                                                                                              0.35 0.011 <.001 0.04 0.21
                                                                                                                          0.04 0.18 < 001 < 001
            0.073 0.001 < 01 < 01 < 2
                                                           0.16 < 01 0.001 < 001 < 001 < 01
                                                                                              0.29 0.009 0.001 0.01 0.19
B616413
                                         <.001 < .001 0.01
                                                                                                                          0.03 0.19 < 001 < 001
                                                                                                                                                   4.9
                  0.001 <.01 <.01 <2
                                         <.001 <.001
                                                           0.16 <.01
                                                                     0.001 <.001 <.001 <.01
                                                                                              0.29 0.009 <.001 0.01 0.18
RE B616413 0.076
RRE B61641; 0.068 0.001 < 01 < 01 < 2
                                         <.001 <.001 0.01
                                                           0.31 0.009 < 001 0.01 0.19 0.03 0.2 < 001 < 001
            0.114
                                                           0.14 <.01 0.001 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.01
                                                                                              R616415
            0.042 0.001 < 01 < 01 < 2
                                        <001 < 001 0.01 0.01 0.17 < 01 0.001 < 001 < 001 < 01 0.36 0.012 < 001 0.03 0.23 0.05 0.2 < 001 < 001
                                                                                                                                                   4.6
```

```
B616416
            0.028
                   0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.15 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.77 0.013 <.001 0.03 0.24
                                                                                                                              0.04 0.17 < 001 < 001
                                                                                                 0.69 0.051 0.004 1 1.91
0.34 0.012 <.001 0.01 0.21
B616417 (roc 0.001
                   0.002 < .01 < .01 < 2
                                          0.005 0.001 0.05
                                                             3.31 < .01
                                                                       0.005 < .001 < .001 < .01
                                                                                                                              0.03 0.3 < 0.01 < 0.01
                                                                                                                                                        42
                   0.001 <.01 <.01 <2
                                                             0.15 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                                               0.04 0.19 <.001 <.001
                                          <.001 <.001
                                                       0.01
B616418
            0.018
                                                                                                                                                        3.8
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.18 <.01
                                                                        0.001 < .001 < .001 < .01
                                                                                                 0.35 0.011 0.001 0.03 0.23
                                                                                                                              0.05 0.19 <.001 <.001
R616419
            0.038
                                                                                                                                                        4.3
                   0.001 <.01 <.01 <2
                                                             0.17 <.01
                                                                        0.001 < .001 < .001 < .01
B616420
            0.038
                                          <.001 <.001
                                                      0.01
                                                                                                  0.3 0.011 0.001 0.07 0.21
                                                                                                                              0.05 0.19 < .001 < .001
                                                                                                                                                        4.9
B616421
             0.049
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.16 <.01
                                                                        0.001 <.001 <.001 <.01
                                                                                                 0.23 0.01 0.001 0.05 0.2
                                                                                                                               0.04 0.19 <.001 <.001
B616422
             0.03
                   0.001 < .01 < .01 < .2
                                          <.001 <.001
                                                       0.01
                                                             0.18 < .01
                                                                        0.002 < 001 < 001 < 01
                                                                                                 0.28 0.011 < 001 0.07 0.21
                                                                                                                              0.05 0.18 < 001 < 001
                                                                                                                                                        4.9
                    0.001 <.01 <.01 <2
                                                                                                 0.45 0.011 <.001 0.05 0.25
            0.023
                                          <.001 <.001
                                                       0.01
                                                             0.21 <.01
                                                                        0.002 <.001 <.001 <.01
                                          <.001 <.001 0.01
                                                                       0.003 < .001 < .001 < .01
                                                                                                                              0.05 0.18 < 001 < 001
B616424
              0.06
                   0.001 < .01 < .01 < 2
                                                             0.19 < .01
                                                                                                 0.45 0.011 <.001 0.04 0.3
                                                                                                                                                        4.9
B616425
                    0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.19 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.43 0.011 0.001 0.06
                                                                                                                        0.3
                                                                                                                              0.06 0.17 < 001 < 001
             0.041
                                                       0.01
R616426
            0.091
                   0.001 < 01 < 01 < 2
                                          < 001 < 001
                                                      0.01
                                                             0.17 < 01
                                                                        0.002 < 001 < 001 < 01
                                                                                                 0.52 0.012 0.001 0.06 0.35
                                                                                                                              0.05 0.17 < 0.01 < 0.01
                                                                                                                                                        53
                   0.001 <.01 <.01 <2
                                                             0.14 <.01
B616427
            0.105
                                          <.001 <.001
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.33 0.01 0.001 0.02 0.24
                                                                                                                              0.05 0.19 <.001 <.001
                                                       <.01
                                                                                                                                                        4.6
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
            0.046
                                          <.001 <.001 0.01
                                                             0.15 <.01
                                                                       0.002 <.001 <.001 <.01
                                                                                                 0.37 0.011 0.001 0.02 0.23
                                                                                                                              0.06 0.17 < 001 < 001
B616428
                                                             0.15 <.01
                                                                        0.001 <.001 <.001 <.01
            0.038
                                          <.001 <.001
B616429
                                                       0.01
                                                                                                 0.38 0.01 0.001 0.02 0.25
                                                                                                                              0.06 0.18 < .001 < .001
                                                                                                                                                        4.7
                   0.001 <.01 <.01 <2
                                                                        0.001 <.001 <.001 <.01
                                                                                                 0.44 0.012 0.001 0.02 0.24
B616430
             0.025
                                          <.001 <.001
                                                       0.01
                                                             0.17 <.01
                                                                                                                               0.06 0.16 <.001 <.001
                                                             0.13 <.01 0.002 < 001 < 001 < .01
                                                                                                                              0.05 0.17 < 001 < 001
B616431
            0.042
                   0.001 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                                                                 0.43 0.011 0.001 0.01 0.22
                                                                                                                                                        5.1
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.14 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.47 0.011 0.001 0.02 0.22
                                                                                                                              0.05 0.17 <.001 <.001
B616432
            0.035
                                                       0.01
STANDARD F 0.078
                     0.82 1.93 4.05 191
                                          0.549 0.065 0.07 30.63 0.04 0.003 0.023 0.033 < 01
                                                                                                 1.34 0.048 0.012 1.06 1.1
                                                                                                                              0.04 0.45 < .001 0.001
                  <.001 <.01 <.01 <2
                                          0.001 <.001
                                                       0.05
                                                             1.86 <.01
                                                                        0.007 <.001 <.001 <.01
                                                                                                 0.48 0.075 0.008 0.63
                                                                                                                               0.12 0.61 <.001 <.001
            <.001
G-1
            0.119 0.001 < 01 < 01 < 2
B616433
                                          < 001 < 001 0 01
                                                             0.17 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.35 0.012 0.001 0.01 0.2
                                                                                                                              0.04 0.19 < 0.01 < 0.01
                                                                                                                                                        44
B616434
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.15 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                 0.42 0.011 0.001 0.01 0.21
                                                                                                                              0.05 0.18 <.001 <.001
            0.036
                                                       0.01
                                                                                                                                                        4.6
                                                                                                 0.36 0.012 0.001 0.05 0.2
B616435
            0.023
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.14 <.01
                                                                       0.006 <.001 <.001 <.01
                                                                                                                              0.05 0.18 <.001 <.001
                                                                                                                                                        4.5
B616436
            0.024 <.001 <.01 <.01 <2
                                          < 001 < 001 0.01
                                                             0.18 < 01 0.008 < 001 < 001 < 01
                                                                                                 0.42 0.012 0.001 0.06 0.2
                                                                                                                              0.05 0.17 < 001 < 001
                                                                                                                                                        4.1
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.22 <.01
                                                                        0.007 <.001 <.001 <.01
                                                                                                 0.44 0.012 0.001 0.08 0.21
B616437
B616438
            0.029
                   0.001 < .01 < .01 < 2
                                          <.001 <.001
                                                      0.01
                                                             0.21 < .01
                                                                        0.006 < 001 < 001 < 01
                                                                                                 0.44 0.011 0.001 0.06 0.22
                                                                                                                              0.06 0.17 < 001 < 001
                                                                                                                                                        4.6
B616439 (roc <.001
                   0.002 <.01 0.01 <2
                                          0.005 0.001 0.04
                                                             3.22 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                 0.58 0.049 0.003 0.98 1.87
                                                                                                                               0.03 0.28 <.001 <.001
B616440
            0.032
                   0.001 < .01 < .01 < 2
                                          <.001 < .001 0.01
                                                             0.22 < 01 0.013 < 001 < 001 < 01
                                                                                                 0.48 0.013 0.001 0.03 0.23
                                                                                                                              0.05 0.18 < 001 < 001
                                                                                                                                                        4.4
                                          <.001 <.001
                                                              0.2 <.01
                                                                                                                              0.05 0.16 <.001 <.001
                   0.001 <.01 <.01 <2
                                                                        0.019 <.001 <.001 <.01
                                                                                                 0.47 0.012 0.001 0.05 0.21
B616441
                                                       0.01
                                                                                                                                                        4.6
            0.024
B616442
                   0.001 <.01 <.01 <2
                                                                                                 0.44 0.011 0.001 0.03 0.23
            0.035
                                          <.001 <.001
                                                       0.01
                                                              0.2 <.01 0.004 <.001 <.001 <.01
                                                                                                                              0.05 0.17 < 001 < 001
                                                                                                                                                        4.3
                                                                       0.002 <.001 <.001 <.01
                                                                                                                              0.04 0.14 <.001 <.001
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.16 <.01
                                                                                                  0.5 0.012 0.001 0.03 0.21
B616443
            0.024
                                                      0.01
                                                                                                                                                        4.6
            0.027 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                              0.2 <.01 0.003 <.001 <.001 <.01
                                                                                                 0.49 0.011 <.001 0.02 0.22
                                                                                                                              0.05 0.15 <.001 <.001
B616444
B616445
            0.022 0.001 < 01 < 01 < 2
                                          <.001 < .001
                                                      0.01
                                                             0.14 < .01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.38 0.01 0.001 0.01 0.2
                                                                                                                              0.05 0.15 < 001 < 001
                                                                                                                                                        4.1
                   0.001 <.01 <.01 <2
                                                              0.14 <.01
                                                                                                 0.24 0.007 0.001 0.01 0.18
                                          <.001 <.001
                                                       <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                                               0.03 0.17 <.001 <.00
B616447
            0.127 0.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.14 < .01 0.004 < .001 < .001 < .01
                                                                                                 0.37 0.011 0.001 0.01 0.18
                                                                                                                              0.04 0.16 < .001 < .001
                                                                                                                                                        4.4
                                                                        0.003 <.001 <.001 <.01
B616448
            0.296
                   0.001 <.01
                              <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.16 <.01
                                                                                                 0.43 0.013 0.001 0.03 0.22
                                                                                                                               0.05 0.16 <.001 <.001
                                                                                                                                                        4.9
B616449
            0.047 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      0.01
                                                             0.18 < .01
                                                                        0.002 < .001 < .001 < .01
                                                                                                 0.47 0.013 0.001 0.02 0.22
                                                                                                                              0.04 0.16 < 001 < 001
                                                                                                                                                        4.2
            0.012 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                             0.14 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 0.46 0.012 0.001 0.05 0.22
                                                                                                                               0.05 0.16 <.001 <.001
B616450
                                                                                                 0.3 0.01 0.001 0.02 0.21
0.37 0.011 <.001 0.02 0.22
R616451
            0.048 < .001 < .01 < .01 < .2
                                          <.001 <.001 <.01
                                                             0.13 <.01 0.004 <.001 <.001 <.01
                                                                                                                              0.05 0.14 < 001 < 001
                                                                                                                                                        4.5
                                                             0.13 <.01
             0.02 0.001 <.01 <.01 <2
                                                                        0.005 <.001 <.001 <.01
                                          <.001 <.001
                                                                                                                              0.06 0.13 <.001 <.001
B616452
                                                      <.01
                                                                                                                                                        4.6
                                                                                                                                                        4.3
R616453
            0.013 <.001 <.01 <.01 <2
                                          <.001 <.001 <.01
                                                             0.12 <.01 0.007 <.001 <.001 <.01
                                                                                                 0.34 0.012 <.001 0.01 0.18
                                                                                                                              0.05 0.13 <.001 <.001
B616454 (roc <.001 0.001 <.01 0.01 <2
                                                             3.29 < 01 0.005 < 001 < 001 < 01
                                                                                                 0.64 0.049 0.004 1.02 1.93
                                          0.005 0.001 0.05
                                                                                                                              0.03 0.29 < 001 < 001
            0.017 <.001 <.01 <.01 <2
                                                             0.15 <.01
                                                                        0.01 <.001 <.001 <.01
                                                                                                 0.39 0.011 0.001 0.02 0.2 0.05 0.14 <.001 <.001
                                          <.001 <.001 <.01
B616456
            0.043 < 001 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                              0.2 <.01 0.007 <.001 <.001 <.01
                                                                                                 0.51 0.012 0.001 0.03 0.23 0.04 0.13 <.001 <.001
                                                                                                                                                        4.1
            0.019 <.001 <.01 <.01 <2
0.033 <.001 <.01 <.01 <2
                                                             0.16 <.01  0.002 <.001 <.001 <.01 
0.14 <.01  0.006 <.001 <.001 <.01
                                                                                                 0.42 0.012 0.001 0.02 0.2
0.36 0.012 0.001 0.03 0.19
                                          <.001 <.001 0.01
B616457
                                                                                                                              0.04 0.13 < 001 < 001
                                          <.001 <.001 0.01
                                                                                                                              0.05 0.14 <.001 <.001
B616458
                                                                                                                                                        4.2
                                                                        0.006 <.001 <.001 <.01
B616459
             0.016 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       <.01
                                                             0.15 <.01
                                                                                                 0.36 0.013 0.001 0.03 0.18
                                                                                                                              0.05 0.14 <.001 <.001
B616460
            0.023 0.001 < 01 < 01 < 2
                                          <.001 <.001
                                                      0.01
                                                             0.17 < .01
                                                                        0.006 < 001 < 001 < 01
                                                                                                 0.49 0.013 0.001 0.08 0.19
                                                                                                                              0.05 0.14 < 001 < 001
                                                                                                                                                        4.7
                                                               0.2 <.01
B616461
            0.008 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                                        0.008 <.001 <.001 <.01
                                                                                                 0.56 0.012 <.001 0.08 0.17
                                                                                                                               0.04 0.12 <.001 <.001
                                                                                                                                                        3.8
B616462
            0.015 < .001 < .01 < .01 < .2
                                          <.001 <.001 0.01
                                                             0.16 <.01 0.007 <.001 <.001 <.01
                                                                                                 0.44 0.014 < 001 0.09 0.17
                                                                                                                              0.04 0.13 < 001 < 001
                                                                                                                                                        4.2
                                                                        0.008 <.001 <.001 <.01
                                                                                                 0.61 0.014 0.001 0.08 0.15
B616463
            0.024 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                              0.2 <.01
                                                                                                                               0.03 0.13 < 001 < 001
RE B616463 0.024 0.001 <.01 <.01 <2
RRE B61646: 0.028 0.001 <.01 <.01 <2
                                                             0.2 <.01
0.21 <.01
                                          < 001 < 001
                                                       0.01
                                                                        0.008 < 001 < 001 < 01
                                                                                                  0.6 0.014 0.001 0.08 0.16
                                                                                                                              0.03 0.13 < 001 < 001
                                                                        0.008 <.001 <.001 <.01
                                                                                                 0.62 0.014 0.001 0.08 0.16
                                                                                                                              0.04 0.14 <.001 <.001
                                          <.001 <.001
                                                       0.01
B616464
            0.011 <.001 <.01 <.01 <2
                                          <.001 <.001 0.01
                                                             0.21 <.01 0.009 <.001 0.001 <.01
                                                                                                 0.67 0.012 <.001 0.06 0.17
                                                                                                                              0.04 0.14 < 001 < 001
                                                                                                                                                        4.6
STANDARD F 0.077 0.812 1.94 3.94 195 0.538 0.063 0.07 30.07 0.04 0.003 0.023 0.032 <.01
                                                                                                  1.3 0.051 0.012 1.06 1.1
                                                                                                                              0.04 0.45 < .001 0.002
            <.001 <.001 <.01 <.01 <2
0.018 <.001 <.01 <.01 <2
                                                             1.78 <.01 0.005 <.001 <.001 <.01
                                                                                                 0.43 0.075 0.007 0.55 0.94
                                          <.001 <.001
                                                      0.05
                                                                                                                               0.08 0.52 0.001 <.001
B616465
                                                             0.15 <.01 0.006 < 001 0.001 <.01
                                                                                                 0.42 0.013 0.001 0.03 0.12
                                          <.001 <.001 <.01
                                                                                                                              0.03 0.11 0.001 < .001
B616466
            0.009 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                      <.01
                                                             0.15 <.01
                                                                        0.008 <.001 <.001 <.01
                                                                                                 0.53 0.014 0.001 0.01 0.12
                                                                                                                               0.02 0.11 <.001 <.001
                                                                                                                                                        4.5
B616467
            0.028 0.001 < .01 < .01 < 2
                                          <.001 <.001 0.01
                                                             0.17 < .01
                                                                       0.004 < 001 0.001 < 01
                                                                                                 0.51 0.014 0.001 0.01 0.12
                                                                                                                              0.02 0.11 0.001 < .001
                                                                                                                                                        3.1
              0.03 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.12 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                  0.4 0.012 0.001 0.03 0.17
                                                                                                                               0.02
                                                                                                                                    0.1 0.001 < .001
B616468
                                                      <.01
                                                                                                                                                        5.5
R616469
            0.016 0.001 < 01 < 01 < 2
                                          <.001 <.001 <.01
                                                             0.17 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.42 0.013 <.001 0.02 0.15
                                                                                                                              0.02 0.12 0.001 <.001
                                                                                                                                                        4.1
                                          <.001 <.001
                                                             0.15 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.51 0.01 0.001 0.05 0.2
                   0.001 <.01
                               <.01 <2
B616470
            0.036
                                                      0.01
                                                                                                                              0.02 0.1 <.001 <.001
            0.018 0.001 <.01 <.01 <2
                                          <.001 <.001
                                                       <.01
                                                             0.17 <.01
                                                                        0.002 <.001 <.001 <.01
                                                                                                 0.54 0.013 0.001 0.07 0.27
                                                                                                                              0.02 0.1 < .001 < .001
R616471
                                                                                                                                                        39
<.001 <.001 0.01
                                                             0.15 < 01 0.002 < 001 < 001 < 01
                                                                                                 0.95 0.014 0.001 0.05 0.19
                                                                                                                              0.01 0.08 0.001 < 001
                                                                                                                                                       3.6
                                          <.001 <.001
                                                             0.14 <.01 0.002 <.001 <.001 <.01
                                                                                                 0.98 0.015 <.001 0.05 0.19
                                                                                                                              0.01 0.08 <.001 <.001
                                                       0.01
RRE B61647; 0.022 < 001 < 01 < 01 < 2
                                          < .001 < .001
                                                       0.01
                                                             0.16 < .01
                                                                        0.002 < 001 < 001 < 01
                                                                                                 1.04 0.017 0.001 0.06 0.21
                                                                                                                              0.01 0.08 0.001 < 001
                                                                        0.007 <.001 <.001 <.01
B616473
             0.03 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.03
                                                             0.19 <.01
                                                                                                  4.1 0.021 <.001 0.09 0.27
                                                                                                                               0.01 0.08 0.001 <.001
                                          <.001 <.001 0.01
B616474
            0.018 < .001 < .01 < .01 < 2
                                                             0.46 < .01 0.005 < .001 0.001 < .01
                                                                                                 1.23 0.026 0.001 0.22 0.63
                                                                                                                              0.04 0.13 < .001 < .001
                                                                                                                                                        4.1
                                          <.001 <.001
                                                             0.38 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 0.79 0.021 0.001 0.1 0.36
B616475
            0.053 0.001 <.01 <.01 <2
                                                       0.01
                                                                                                                              0.03 0.12 0.001 <.001
                                                                                                                                                        3.5
                   0.001 <.01 <.01 <2
                                          0.005 0.001 0.04
                                                             3.13 <.01
                                                                        0.005 <.001 <.001 <.01
                                                                                                 0.53 0.049 0.003 0.95 1.84
B616476 (re
            < 001
                                                                                                                              0.02 0.26 < .001 < .001
                                                             0.25 <.01 0.003 <.001 <.001 <.01
                   0.001 <.01 <.01 <2
                                                                                                 0.82 0.018 0.001 0.06 0.24
                                                                                                                              0.01 0.08 < .001 < .001
B616477
            0.006
                                          <.001 <.001
                                                      0.01
                                                                                                                                                        3.9
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                             0.27 <.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                 0.92 0.021 <.001 0.07 0.3
B616478
            0.014
                                                       0.01
                                                                                                                              0.02 0.09 <.001 <.001
B616479
            0.019 0.001 < 01 < 01 < 2
                                          <.001 < 001
                                                       0.01
                                                             0.22 < 01
                                                                        0.002 < 001 0.001 < 01
                                                                                                 0.68 0.018 0.001 0.05 0.23
                                                                                                                              0.01 0.1 < 0.01 < 0.01
                                                                                                                                                        3.9
                                                               0.3 <.01
             0.008 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                                        0.003 <.001 <.001 <.01
                                                                                                 0.87 0.022 <.001 0.07 0.35
                                                                                                                               0.02 0.11 <.001 <.00
B616481
            0.018 0.001 < 01 < 01 < 2
                                          < 001 < 001 0.01
                                                             0.31 < 01 0.003 < 001 < 001 < 01
                                                                                                 0.91 0.019 0.001 0.07 0.32
                                                                                                                              0.02 0.13 < 0.01 < 0.01
                                                                                                                                                        38
                                                                        0.002 <.001 0.001 <.01
                                                              0.2 <.01
B616482
                   0.001 <.01 <.01 <2
                                          <.001 <.001
                                                                                                 0.86 0.016 0.001 0.04 0.2
                                                                                                                               0.01 0.11 0.001 <.001
            0.028
                                                       0.01
                                                                                                                                                        4.1
B616483
             0.03 0.001 <.01 <.01 <2
                                          < 001 < 001
                                                       0.01
                                                             0.32 <.01
                                                                        0.003 < 001 0.001 < 01
                                                                                                 0.84 0.022 0.001 0.06 0.3
                                                                                                                              0.02 0.14 0.001 < 001
                                                                                                                                                        4.3
                                                              0.4 <.01
                                                                        0.004 <.001 <.001 <.01
            0.034 <.001 <.01 <.01 <2
                                          <.001 <.001
                                                       0.01
                                                                                                 0.76 0.023 <.001 0.06 0.33
                                                                                                                              0.03 0.15 < .001 < .001
B616484
                                                                                                                                                        3.7
            0.034 0.002 0.01 <.01 <2
B616485
                                          <.001 <.001
                                                       0.01
                                                              0.3 <.01
                                                                       0.003 < 001 < 001 < 01
                                                                                                 0.81 0.019 0.001 0.05 0.29
                                                                                                                              0.02 0.14 < 001 < 001
                                                                        0.004 <.001 <.001 <.01
B616486
            0.021
                   0.003 0.01 <.01
                                        2 < .001 < .001
                                                       0.01
                                                             0.28 < .01
                                                                                                  0.9 0.022 < .001 0.05 0.3
                                                                                                                              0.02 0.17 < .001 < .001
                                                                                                                                                        4.6
             0.022 <.001 <.01 <.01 <2
                                                             0.37 <.01
                                                                        0.004 <.001 <.001 <.01
                                                                                                 0.91 0.024 <.001 0.07 0.31
B616487
                                          <.001 <.001
                                                       0.01
                                                                                                                              0.03 0.17 < .001 < .001
            0.008 0.001 < 01 < 01 < 2
B616488
                                          < 001 < 001
                                                      0.01
                                                             0.42 < .01
                                                                       0.005 < 001 < 001 < 01
                                                                                                 0.99 0.024 0.001 0.08 0.39
                                                                                                                              0.04 0.17 < 001 < 001
                                                                                                                                                        3.8
B616489
                                          <.001 <.001
                                                             0.43 <.01
                                                                       0.006 <.001 0.002 <.01
                                                                                                 1.02 0.024 <.001 0.13 0.49
                                                                                                                              0.04 0.14 <.001 <.001
B616490
            0.012 < 001 < 01 < 01 < 2
                                          <.001 <.001 0.01
                                                             0.29 < 01 0.005 < 001 < 001 < 01
                                                                                                 1.63 0.02 <.001 0.11 0.47 0.03 0.09 <.001 <.001
                                                                                                                                                        4.3
            0.015 <.001 <.01 <.01 <2
                                                                        0.01 <.001 <.001 <.01
                                          <.001 <.001 0.01
                                                             0.14 <.01
                                                                                                 2.13 0.013 <.001 0.04 0.2 0.01 0.07 <.001 <.001
```

```
D063060
            0.005 0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                           1.25 <.01
                                                                      0.004 <.001 <.001 <.01
                                                                                              0.71 0.042 0.001 0.4 0.67
                                                                                                                            0.1 0.19 < .001 < .001
                                                                                                                                                  3.84
            0.003 0.001 <.01 <.01 <2
0.002 <.001 <.01 <.01 <2
                                                           1.13 <.01 0.009 <.001 0.001 <.01
D063061
                                         < 0.01 < 0.01 0.03
                                                                                              0.68 0.041 0.001 0.38 0.67
                                                                                                                          0.08 0.15 < 001 < 001
                                                                                                                                                  3 34
                                                             1.3 <.01
                                                                      0.005 <.001 <.001 <.01
                                                                                               0.6 0.04 0.001 0.41 0.66
                                                                                                                           0.09 0.16 <.001 <.001
D063062
                                         <.001 <.001
                                                     0.04
                                                                                                                                                  3.78
            0.003 <.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.04
                                                            1.14 <.01
                                                                      0.008 <.001 0.001 <.01
                                                                                               1.07 0.041 0.001 0.33 0.65
                                                                                                                           0.06 0.2 <.001 <.001
D063063
                                                                                                                                                  3.85
                   0.005 <.01 <.01 <2
                                                                      0.01 <.001 <.001 <.01
D063064
            0.004
                                         0.001 < .001
                                                     0.04
                                                           1.21 <.01
                                                                                              1.58 0.05 0.006 0.25 0.6
                                                                                                                          0.05 0.22 < .001 < .001
                                                                                                                                                  4.14
D063065
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                           1.08 <.01
                                                                      0.006 <.001 <.001 <.01
                                                                                               1.02 0.038 0.001 0.35 0.59
                                                                                                                           0.06 0.16 <.001 <.001
D063066 (roc < .001
                   0.002 < 01 < 01 < 2
                                         0.005 0.001 0.04
                                                           3.29 < .01
                                                                      0.011 < 001 < 001 < 01
                                                                                              0.45 0.048 0.004 1.03
                                                                                                                          0.03 0.32 < 001 < 001
                                                                                                                                                   4.4
                   0.811 1.95 4.06
STANDARD F 0.077
                                     199 0.551 0.061 0.07 30.05 0.04 0.003 0.025 0.035 <.01
                                                                                               1.3 0.052 0.011 1.06 1.07
                                         0.001 < 001 0.06
                                                           1.95 <.01 0.009 <.001 <.001 <.01
1.22 <.01 0.006 <.001 <.001 <.01
G-1
            <.001
                   0.001 < 01 < 01 < 2
                                                                                               0.6 0.071 0.003 0.6 1.27
                                                                                                                          0.18 0.61 < 001 < 001
D063067
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.02
                                                                                              0.75 0.037 0.001 0.36 0.79
                                                                                                                           0.13 0.24 <.001 <.001
            0.003
D063068
            0.008
                   0.001 < 01 < 01 < 2
                                         < 001 < 001
                                                     0.03
                                                           1.12 <.01
                                                                     0.005 < 001 < 001 < 01
                                                                                              0.74 0.037 0.001 0.35 0.71
                                                                                                                          0.11 0.21 < 0.01 < 0.01
                                                                                                                                                   4 46
                                                                      0.01 <.001 <.001 <.01
                                                                                              0.73 0.042 0.001 0.4 1.09
D063069
            0.008
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                           1.31 <.01
                                                                                                                          0.21 0.31 <.001 <.001
                                                                                                                                                  3.99
                                                                                                                           0.16 0.26 <.001 <.001
                   0.001 <.01 <.01 <2
0.001 <.01 <.01 <2
D063070
            0.004
                                         <.001 <.001
                                                     0.03
                                                           1.24 <.01 0.007 <.001 <.001 <.01
                                                                                              0.76 0.04 0.001 0.4 1.06
                                                                                                                                                   4.07
                                                                      0.011 <.001 <.001 <.01
                                         <.001 <.001
                                                            1.3 <.01
                                                                                              0.59 0.038 0.001 0.38 1.09
                                                                                                                          0.21 0.36 < 001 < 001
D063071
            0.006
                                                     0.03
                                                                                                                                                  4.23
                   0.001 <.01 <.01 <2
                                                            1.17 <.01
                                                                                               1.02 0.038 0.001 0.34 0.79
D063072
            0.006
                                         <.001 <.001
                                                     0.03
                                                                      0.006 <.001 <.001 <.01
                                                                                                                            0.1 0.22 <.001 <.001
D063073
            0.005
                   0.001 < .01 < .01 < .2
                                         <.001 <.001 0.03
                                                            1.19 < .01 0.009 < .001 < .001 < .01
                                                                                              0.61 0.034 0.001 0.35 0.77
                                                                                                                          0.12 0.25 < 001 < 001
                                                                                                                                                  3.99
            0.004 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            1.29 <.01 0.008 <.001 <.001 <.01
                                                                                              0.85 0.041 0.001 0.4
                                                                                                                           0.16 0.23 <.001 <.001
D063074
                                                     0.03
                                                                                                                                                   3.86
D063075
            0.005 <.001 <.01 <.01 <2
0.002 <.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                            1.25 < .01    0.015 < .001 < .001 < .01
                                                                                              0.52 0.038 0.001 0.37 0.88
                                                                                                                          0.16 0.24 < .001 < .001
                                                                                                                                                  4.22
                                         <.001 <.001
                                                     0.04
                                                           1.28 <.01
                                                                      0.006 <.001 <.001 <.01
                                                                                               1.03 0.042 <.001 0.36 0.76
                                                                                                                           0.07 0.19 < .001 < .001
D063076
                                                                                                                                                  3.79
0.005 0.001 0.05
                                                            3.1 <.01 0.009 <.001 <.001 <.01
                                                                                              0.72 0.048 0.004 0.98 1.93
                                                                                                                          0.03 0.31 < 0.01 < 0.01
                                                                                                                                                  3.55
                                                            1.09 <.01
            0.006 < .001 < .01 < .01 < 2
                                                                      0.005 <.001 <.001 <.01
                                                                                              1.21 0.039 0.001 0.26 0.81
                                                                                                                           0.05 0.27 <.001 <.001
D063078
                                         <.001 <.001 0.03
                                                                                                                                                  3.75
RE D063078 0.005 <.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                            1.09 <.01 0.005 <.001 <.001 <.01
                                                                                                1.2 0.04 <.001 0.26 0.78
                                                                                                                          0.05 0.27 < .001 < .001
RRE D06307; 0.006 < 001 < 01 < 01 < 2
                                                           1.16 < .01 0.006 < .001 0.001 < .01
                                                                                              1.22 0.036 0.001 0.25 0.79
                                                                                                                          0.05 0.26 < 001 < 001
                                         <.001 <.001 0.03
            0.007 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            1.11 <.01 0.006 <.001 <.001 <.01
                                                                                               1.17 0.036 <.001 0.33 0.9
                                                                                                                           0.08 0.22 <.001 <.001
D063079
                                                     0.04
                                                                                                                                                  4.93
D063080
            0.003 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                            1.12 < .01
                                                                      0.005 < .001 < .001 < .01
                                                                                              0.94 0.042 0.001 0.32 0.64
                                                                                                                          0.06 0.23 0.001 <.001
                                                                                                                                                  2.97
D063081
            0.002
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.04
                                                           1.21 <.01
                                                                      0.005 <.001 <.001 <.01
                                                                                              0.74 0.037 0.001 0.37 0.68
                                                                                                                           0.08 0.17 <.001 <.001
D063082
            0.008
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                             1.2 <.01 0.007 <.001 <.001 <.01
                                                                                               0.7 0.042 0.001 0.34 0.68
                                                                                                                          0.09 0.19 0.001 < 001
                                                                                                                                                  3.81
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            1.09 <.01
                                                                      0.01 <.001 <.001 <.01
D063083
            0.003
                                                     0.03
                                                                                                1 0.039 0.001 0.32 0.59
                                                                                                                           0.06 0.2 < .001 < .001
                                                                                                                                                  3.91
D063084
            0.002 0.001 < .01 < .01 < 2
                                         <.001 <.001 0.04
                                                            1.35 <.01 0.012 <.001 <.001 <.01
                                                                                               1.2 0.046 0.001 0.35 0.7
                                                                                                                           0.08 0.24 0.001 < .001
                                                                                                                                                  3.82
                   0.001 <.01 <.01 <2
                                                             1.2 <.01
                                                                                              0.76 0.038 0.001 0.37 0.58
                                                                                                                          0.08 0.15 <.001 <.001
                                         <.001 <.001
                                                     0.04
                                                                      0.006 <.001 0.001 <.01
D063085
            0.002
                                                                                                                                                  3.79
D063086
            0.005
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.04
                                                           1.31 <.01 0.006 <.001 <.001 <.01
                                                                                               0.8 0.044 0.001 0.38 0.69
                                                                                                                          0.11 0.2 <.001 <.001
                                                                                                                                                  3.95
                                                                      0.005 <.001 <.001 <.01
D063087
            0.005
                   0.001 < .01 < .01 < 2
                                         <.001 <.001
                                                     0.03
                                                            1.12 < .01
                                                                                               0.8 0.035 < .001 0.34 0.62
                                                                                                                           0.07 0.17 < 001 < 001
                                                                                                                                                  4.13
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                            1.22 <.01
                                                                      0.012 <.001 <.001 <.01
                                                                                               1.06 0.044 0.001 0.31 0.64
D063088
             0.01
                                                     0.03
                                                                                                                           0.08 0.22 < .001 < .001
                   0.001 <.01 <.01 <2
D063089
            0.007
                                         <.001 <.001 0.03
                                                           1.29 < .01 0.006 < .001 < .001 < .01
                                                                                              0.83 0.042 < .001 0.37 0.61
                                                                                                                          0.07 0.15 < .001 < .001
                                                                                                                                                  3.75
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                           1.29 <.01 0.009 <.001 <.001 <.01
                                                                                               1.02 0.042 0.001 0.35 0.7
D063090
            0.006
                                                     0.04
                                                                                                                           0.07 0.21 <.001 <.001
D063091
            0.005
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                           1.26 <.01 0.005 <.001 <.001 <.01
                                                                                               0.8 0.041 < .001 0.38 0.66
                                                                                                                          0.06 0.17 0.001 < 001
                                                                                                                                                  4.39
STANDARD I 0.076 0.818 1.94 4.08 201 0.53 0.06 0.07 29.56 0.04 0.003 0.024 0.037 <.01
                                                                                               1.3 0.05 0.011 1.04 1.07
                                                                                                                          0.04 0.43 <.001 0.002
            0.58 0.075 0.008 0.54 1.23
                                                                                                                          0.2 0.59 < .001 < .001
G-1
                                         <.001 <.001 0.01
                                                           0.26 <.01 0.008 <.001 <.001 <.01
                                                                                              0.83 0.016 0.001 0.02 0.17
             R616530
                                                                                              1.16 0.017 0.001 0.11 0.23 0.03 0.13 <.001 <.001
                                                                                                                                                   4.6
            0.018 0.001 <.01 <.01 <2
                                        <.001 <.001 0.01 0.44 <.01 0.014 <.001 <.001 <.01
                                                                                              1.36 0.017 0.001 0.11 0.26
                                                                                                                          0.04 0.14 <.001 <.001
                                                                                                                                                   3.1
STANDARD F 0.074 0.808 1.93 4.04 199 0.532 0.061 0.07 30.76 0.04 0.003 0.025 0.037 <.01
                                                                                              1.35 0.048 0.012 1.07 1.15 0.05 0.46 < 0.01 0.002
From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT
To New Cantech Ventures Inc.
Acme file # A701100 Page 1 Received: FEB 26 2007 * 66 samples in this disk file
Analysis: GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES
ELEMENT
           Mo
                Cu Pb Zn Ag Ni Co Mn Fe As Sr
% % gm/mt% % % % % %
                                                                           Cd Sb Bi % %
                                                                                            Ca P Cr Mg Al Na
% % % % %
                                                                                                                             K W
                                                                                                                                          Hg
                                                                                                                                                 Sample
SAMPLES
                                                                                                                                                 kg
G-1
            <.001 <.001 <.01 <.01 <2
0.005 0.002 <.01 <.01 <2
                                       <.001 <.001 0.06 1.92 <.01 0.009 <.001 0.001 <.01 <.001 <.001 <.001 0.03 0.99 <.01 0.006 <.001 <.001 <.01 <.01</p>
                                                                                              0.6 0.072 0.001 0.61 1.24 0.17 0.62 <.001 <.001 1.39 0.041 <.001 0.25 0.67 0.04 0.27 <.001 <.001
D063032
                                                                                                                                                  3.79
            D063033
                                        <.001 <.001 0.04 1.03 <.01 0.008 <.001 <.001 <.01
                                                                                              2.12 0.04 0.001 0.22 0.8
                                                                                                                          0.06 0.28 < .001 < .001
                                                                                                                                                  3.63
                                                           1.01 <.01
                                                                      0.008 <.001 <.001 <.01
                                                                                              1.12 0.039 0.001 0.25 0.64
D063034
                                         <.001 <.001
                                                     0.03
                                                                                                                          0.05 0.23 < .001 < .001
                                                                                                                                                  3.78
            0.047  0.001 <.01 <.01 <2
0.068  0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                           1.16 <.01
                                                                     0.006 <.001 <.001 <.01
                                                                                              0.69 0.039 0.001 0.39 0.65
                                                                                                                           0.08 0.18 <.001 <.001
D063035
                                                           1.09 <.01
                                                                      0.01 <.001 <.001 <.01
D063036
                                         <.001 <.001 0.03
                                                                                              1.04 0.042 0.001 0.32 0.6
                                                                                                                          0.06 0.19 0.001 <.001
                                                                                                                                                  4.07
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                           1.07 <.01 0.007 <.001 <.001 <.01
                                                                                               1.08 0.037 0.001 0.34 0.6
D063037
            0.015
                                                                                                                                                  3.82
D063038 (roc < .001
                   0.002 <.01 0.01 <2
                                         0.005 0.001 0.04
                                                           3.19 < .01
                                                                      0.01 <.001 <.001 <.01
                                                                                              0.44 0.052 0.004 1.02 1.97
                                                                                                                          0.03 0.3 < .001 < .001
                                                                                                                                                  3.76
                   0.001 <.01 <.01 <2
                                                           1.07 <.01
D063039
             0.01
                                         <.001 <.001
                                                     0.02
                                                                      0.006 <.001 <.001 <.01
                                                                                              0.74 0.038 0.001 0.36 0.63
                                                                                                                                                  3.82
D063040
            0.012
                   0.001 <.01 <.01 <2
                                         < 001 < 001 0 02
                                                            0.9 <.01 0.006 <.001 <.001 <.01
                                                                                               0.8 0.036 0.001 0.34 0.59
                                                                                                                          0.06 0.14 < 0.01 < 0.01
                                                                                                                                                  3.89
                   0.001 <.01 <.01 <2
                                                            1.11 <.01
                                                                      0.008 <.001 <.001 <.01
                                                                                                                           0.08 0.17 0.001 <.001
D063041
            0.007
                                         <.001 <.001
                                                                                              0.73 0.04 0.001 0.37 0.67
                                                     0.03
                                                                                                                                                  3.82
                                                           D063042
            0.004 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                                                                                          0.07 0.14 0.001 < 001
                                                                                                                                                  3.94
                   0.001 <.01 <.01 <2
                                         <.001 <.001 0.03
                                                                                                                          0.07 0.14 < .001 < .001
D063043
            0.008
                                                                                                                                                  4.01
            0.006 <.001 <.01 <.01 <2
0.004 <.001 <.01 <.01 <2
D063044
                                         <.001 <.001 0.03
                                                           1.09 <.01 0.005 <.001 <.001 <.01
                                                                                              0.83 0.044 0.001 0.36 0.65
                                                                                                                           0.06 0.15 <.001 <.001
                                                                                                                                                  3.75
D063045
                                         < 001 < 001 0.03
                                                           1.04 < 01 0.005 < 001 < 001 < 01
                                                                                               0.9 0.032 0.001 0.33 0.56
                                                                                                                          0.07 0.15 0.001 < 001
                                                                                                                                                  3.67
D063046
            0.002
                   0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                            1.09 <.01
                                                                      0.005 <.001 <.001 <.01
                                                                                              0.75 0.038 0.001 0.36 0.6
                                                                                                                           0.08 0.14 <.001 <.001
                                                                                                                                                  3.96
D063047
            0.001 0.001 < 01 < 01 < 2
                                         <.001 <.001 0.03
                                                           1.23 <.01 0.005 <.001 <.001 <.01
                                                                                              0.77 0.041 0.001 0.39 0.7
                                                                                                                            0.1 0.16 < 001 < 001
                                                                                                                                                   3.6
                                                            1.26 <.01
                   0.001 <.01 <.01 <2
                                                                      0.005 <.001 <.001 <.01
                                                                                              0.77 0.04 0.001 0.39 0.69
                                                                                                                           0.09 0.16 <.001 <.001
RE D063047 0.001
                                         <.001 <.001
                                                     0.03
RRE D06304' 0.001
                  0.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                            1.18 <.01
                                                                      0.005 < 001 0.001 < 01
                                                                                              0.75 0.041 0.001 0.39 0.65
                                                                                                                           0.08 0.14 <.001 <.001
                                                           1.31 <.01 0.006 <.001 0.001 <.01
                                                                                                                          0.09 0.14 0.001 <.001
                                                                                                                                                  3.86
            0.002 0.001 <.01 <.01 <2
                                         <.001 <.001
                                                                                              0.68 0.043 0.001 0.4 0.73
D063048
                                                     0.03
D063049
            0.002 <.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.04
                                                            1.21 <.01 0.005 <.001 <.001 <.01
                                                                                              0.55 0.041 0.001 0.39 0.67
                                                                                                                           0.09 0.16 <.001 <.001
                                                                                                                                                   4.13
D063050
            0.004 < .001 < .01 < .01 < .2
                                         <.001 <.001
                                                     0.03
                                                            1.17 < 01
                                                                      0.005 < 001 < 001 < 01
                                                                                              0.96 0.039 0.001 0.37 0.89
                                                                                                                            0.1 0.23 < 001 < 001
                                                                                                                                                  3.77
                                                            1.02 <.01
                                                                      0.006 <.001 0.001 <.01
                                                                                               1.76 0.042 0.001 0.26 0.73
D063051
            0.011 <.001
                        <.01 <.01 <2
                                         <.001 <.001
                                                     0.04
D063052
            0.003 < 001 < 01 < 01 < 2
                                         <.001 < 001 0.03
                                                            1.17 < 01 0.012 < 001 < 001 < 01
                                                                                              0.58 0.043 0.001 0.38 0.75
                                                                                                                            0.1 0.18 < 001 < 001
                                                                                                                                                  3.98
                                                            1.02 <.01
                                                                      0.008 <.001 <.001 <.01
                                                                                              0.78 0.037 0.001 0.37 0.71
D063053
            0.002 < .001
                        <.01
                             <.01 <2
                                         <.001 <.001
                                                                                                                           0.07 0.16 <.001 <.001
                                                                                                                                                   3.35
                                                     0.03
D063054
            0.006 < .001 < .01 < .01 < 2
                                         <.001 <.001
                                                     0.03
                                                            1.18 < .01
                                                                     0.008 < 001 < 001 < 01
                                                                                              0.76 0.043 0.001 0.4 0.78
                                                                                                                            0.1 0.21 < 001 < 001
                                                                                                                                                  3.96
                                                                      0.014 <.001 <.001 <.01
D063055
            0.005 <.001 <.01 <.01 <2
                                         <.001 <.001
                                                     0.03
                                                            1.07 <.01
                                                                                              0.76 0.043 0.001 0.42 0.74
                                                                                                                          0.07 0.15 <.001 <.001
                                                                                                                                                   4.3
```

0.03

0.03

<.001 <.001

<.001 <.001

D063056

D063057

D063058

D063059

0.005 <.001 <.01 <.01 <2

0.008 < .001 < .01 < .01 < 2

0.011 <.001 <.01 <.01 <2

0.01 < .001 < .01 < .01 < .2

0.87 0.041 0.001 0.41 0.81

0.64 0.039 0.001 0.39 0.66

<.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.001 <.0

0.1 0.18 < 001 < 001

0.07 0.16 <.001 <.001

3.83

3.96

3.66