ASSESSMENT REPORT

including

Diamond and Reverse Circulation Drilling

on the

WOODJAM PROPERTY

Woodjam 5 (367190) Claim
Woodjam 6-12 (367883-89) Claims
Woodjam 14 (412157) Claim

CARIBOO MINING DIVISION,
British Columbia
NTS: 93A/3, 93A/6 W
Latitude 52°16' N, Longitude 121°22' W

Prepared for Operator:

FJORDLAND EXPLORATION INC.
510-510 Burrard Street
Vancouver, B.C., Canada V6C 3A8

By:

L.J. PETERS,
B.Sc., P .Geo. (B.C.)

May 5, 2006
Vancouver, B.C.

Table of Contents page

List of Tables

List of Figures

Appendices

2.0 SUMMARY

Located 50 kilometres east of Williams Lake, B.C. in the Cariboo Mining District, the Woodjam Property consists of nine 4-post claims totaling 162 units. Fjordland Exploration Inc optioned the property from Wildrose Resources Ltd in August 2001. The Woodjam claims encompass several copper-gold, copper only, and gold only occurrences hosted by subvolcanic alkalic intrusives.

Potentially economic gold-copper grades have been intersected by diamond drilling over considerable widths in an area of the Property referred to as the Megabuck Zone. Between 1974 and 1999 a total of 23 holes totaling 2,437 metres were drilled into the Megabuck Zone by Exploram Minerals Ltd, Placer Development Company, and Phelps Dodge Corporation of Canada Limited. Drilling in the mineralized monzonite porphyry and related volcaniclastic sediments have historically returned a number of drill intercepts in excess of 50 metres with grades exceeding 1.20 g/t gold associated with copper mineralization typically grading 0.1% to 0.2%. A confirmatory drill test completed by Phelps Dodge in 1999 returned a drill intercept of 144 metres grading 0.72 g/t gold and 0.12% copper including 34.0 metres grading 1.01 g/t gold and 0.14% copper.

In 2001, Fjordland completed a geophysical program over the Megabuck Zone and to the east, consisting of induced polarization (IP) chargeability and resistivity surveys and a ground magnetometer survey. The survey defined a large, 1650 x 780 metre, chargeability anomaly extending northeast from the Megabuck Zone. A second chargeability anomaly, located 300 metres to the northeast across a small lake, measures 700 x 500 metres (and extends off the grid area to the east). This survey corroborated historic IP surveys compiled by Noranda in 1992.

A diamond drilling program, consisting of 5 holes totaling 1,009.4 metres, was completed by Fjordland in the Megabuck Zone in 2002. Drilling focused on possible extensions of gold mineralization as suggested by the 2001 IP Survey. Gold mineralized intervals were observed in all of the holes, however, analyzed intervals showed generally lower than historical reported intervals.

A follow-up diamond drilling program, consisting of 3 holes totaling 460.85 metres, was conducted on the property to the east of the Megabuck Zone in 2003. A breccia zone dominated by quartz-carbonate veining and semi-massive chalcopyrite mineralization grading 42.3 ppb Au and 0.9% Cu over 15.4 metres was intersected at approximately 43.5 metres downhole in DH-03-30.

The 2004 diamond drilling program, consisting of 11 holes totaling 3,967.6 metres, focused on systematically testing the Megabuck Zone to depth. The program was carried out in 3 phases, with the third phase holes drilled perpendicular to holes drilled in phase 1 and 2. Notable intersections included 0.81 g/t Au and 0.12% Cu over 378.0 metres (04-32) and 0.77 g/t Au and 0.13% Cu over 397.5 metres (04-37) from holes drilled perpendicular to each other.

The 2005 drilling program, completed in two phases, consisted of 10 short reconnaissance holes totaling 907.4 metres using a Reverse Circulation drill and 6 holes totaling 2017.6 metres of NQ-sized core using a diamond drill. Shallow reverse circulation (RC) drilling was conducted to test holes in areas of anomalous copper-in-soils geochemistry with no subsurface outcropping. One RC hole was drilled in the

western portion of the Megabuck Zone, one RC hole in the Megabuck East Zone, and 8 RC holes were drilled in the Takom Zone. Five diamond drill holes were drilled in the Megabuck Zone to test the down-dip and southern extensions of mineralization. One hole was drilled in the Takom Zone to test a deeper source of mineralization detected from the RC drilling.

Highlights from drilling in the Megabuck zone include diamond drill hole 05-43 that intersected 1.00 g/t gold and 0.22% copper over 91.7 metres. A diamond drill hole in the Takom zone intersected 206.9 metres grading 0.06 g/t gold and 0.113% copper.

The results from the 2005 drilling program concurs with the findings of the 2004 drilling program. Mineralization in the Megabuck Zone apparently occurs as a large, irregular and complex tabular-shaped gold-copper mineralized zone approximately 175 metres thick (true thickness) trending northeast and dipping approximately 45° to the southeast. Known mineralization has been extended 100 metres to the south and 50 metres east with the 2005 drilling. The drill results from the Megabuck zone confirm the gold-copper system's strong likelihood for continued expansion laterally and to depth.

Drilling at the Takom zone confirmed the potential for a separate very large copper-gold system. Six of eight RC drillholes drilled encountered anomalously mineralized host rocks similar to those in the Megabuck zone including a hole that assayed 0.16% copper over almost 40 metres. A follow-up core hole (05-48) returned 0.10 g/t gold and 0.12% copper over 82.6 metres and ended in mineralization that appeared to be strengthening. At this time the potential for a copper-gold system is open laterally and to depth.

Geochemical sampling, in areas defined by prospective geophysics, was completed in three previously unexplored areas of the Property. Two of the three soil sampling grids, Grids A and B, delineated large (1000 x 700 m and 1000 x 1200 m) zones anomalous in copper mineralization in soils.

Additional systematic diamond drilling is required in the Megabuck Zone in order to determine the size potential of the deposit and define a resource. Exploratory drilling in the Takom Zone is required to determine the location and nature of mineralization. The cost of the next phase of exploration is estimated to be $2,600,000.

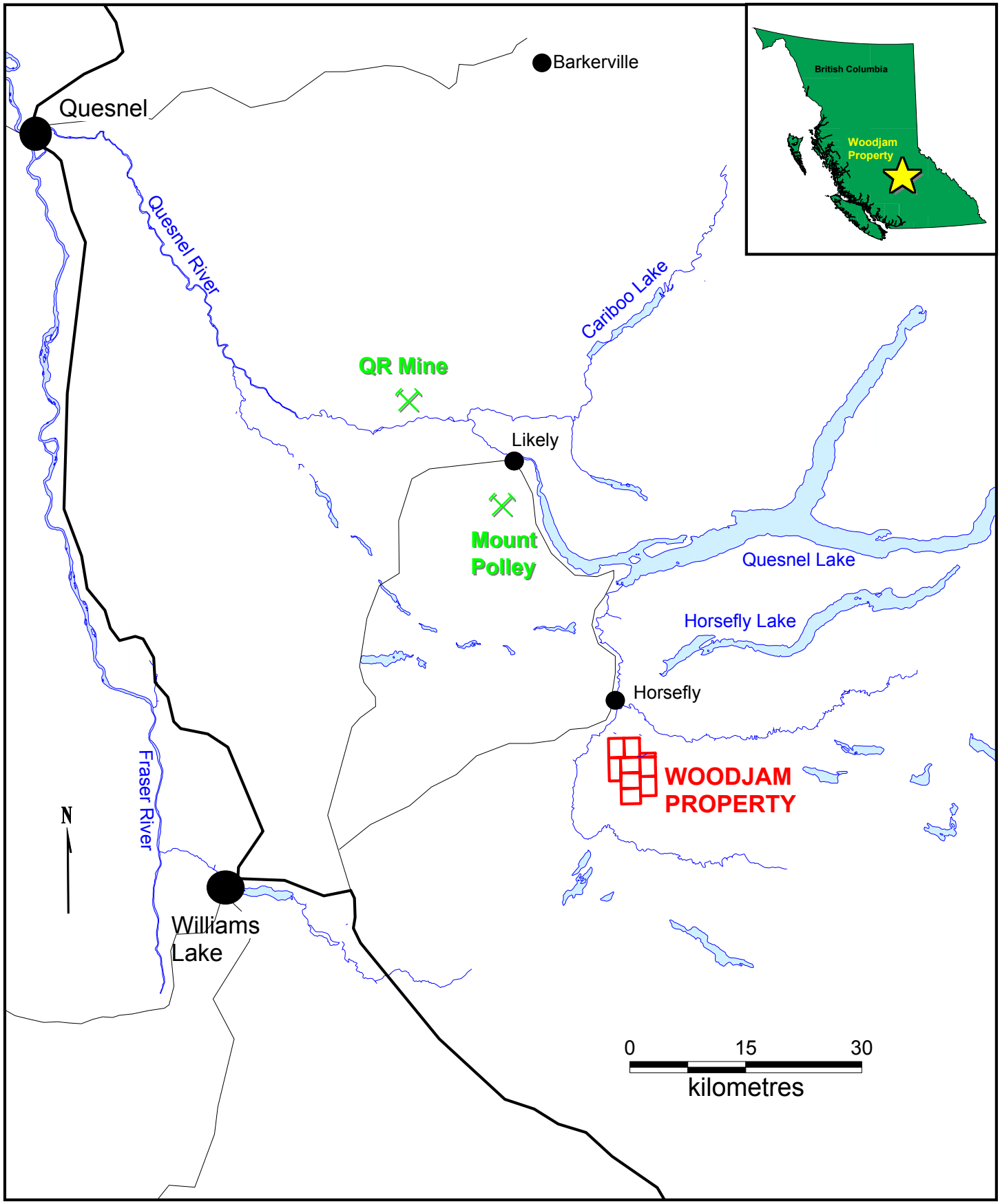


FIGURE 1: LOCATION MAP

2.0 PROPERTY LOCATION, ACCESS AND PHYSIOGRAPHY

The Woodjam Property, located in the Cariboo Mining Division of central British Columbia, lies approximately 50 kilometres east of the City of Williams Lake and 10 kilometres south of the village of Horsefly (Figure 1). The Property is located on NTS map sheet 93A/3 and 93A/6 at geographic coordinates; latitude 52°16' N, longitude 125°00' W.

The Woodjam property is composed of nine contiguous 4-post mineral claims totaling 162 units. The claims (Figure 2) are all located on government (crown) land and encompass approximately 4,050 hectares (10,000 acres). The claims were staked using compass and chain and have not been legally surveyed.

The claims are currently wholly owned by Wildrose Resources Ltd. (Wildrose) offices located at Suite 110 - 325 Howe Street, Vancouver, B.C.. On 1 August 2001 Fjordland Exploration Inc. (Fjordland) entered into an agreement to earn a 60% interest in the Woodjam Property.

Claim information is as follows:

Claim Name	Tenure #	# units	Recording Date	Expiry Date
Woodjam 5	367190	20	23 November 1998	19 February 2009
Woodjam #6	367883	20	17 February 1999	19 February 2009
Woodjam # 7	367884	20	19 February 1999	19 February 2009
Woodjam #8	367885	18	17 February 1999	19 February 2009
Woodjam # 9	367886	20	18 February 1999	19 February 2009
Woodjam # 10	367887	20	19 February 1999	19 February 2009
Woodjam # 11	367888	20	19 February 1999	19 February 2009
Woodjam #12	367889	4	18 February 1999	19 February 2009
Woodjam 14	412157	20	6 July 2004	6 July 2009

Table 1: Claim Summary

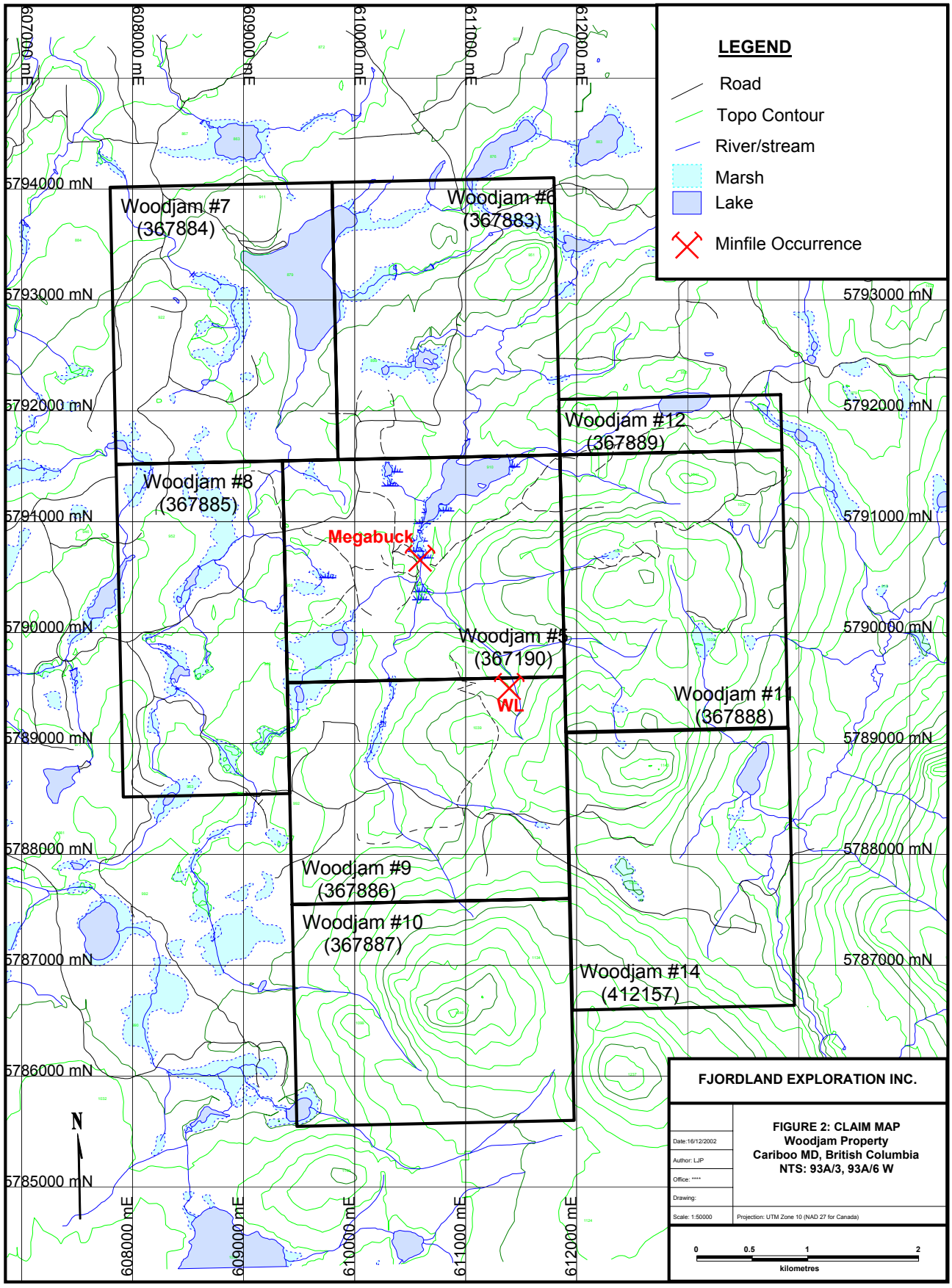
At the time of writing this report, four additional claims have been added to the Woodjam Property as follows:

Claim Name	Tenure #	Acreage	Recording Date	Expiry Date
WOODJAM X	524781	178.1	5 January 2006	5 January 2007
WOODJAM Y	524783	118.8	5 January 2006	5 January 2007
WOODJAM Z	524784	39.59	5 January 2006	5 January 2007
WOODJAM W	524820	118.8	5 January 2006	5 January 2007

Table 2: Additional Claim Staking

Year round access by road via Horsefly is gained by travelling south on the Starlike Lake - Woodjam Creek logging road. Logging roads access most of the property and new logging access roads are currently being developed into the area to the east of the Megabuck Zone (an area which until recently has been difficult to access).

The property area is flat to moderately rolling with extensive overburden. It is largely vegetated by first and second growth fir/pine forests that have been partly clear-cut and selectively logged. The entire property lies below treeline. Elevations vary from low marshy areas at approximately 850 metres above sea level (asl) to rolling hills at 1240


LEGEND
Road
Topo Contour
River/stream
Marsh
Lake
Minfile Occurrence
607000 mE
608000 mE
609000 mE
610000 mE
611000 mE
612000 mE
5794000 mN
5793000 mN
5792000 mN
5791000 mN
5790000 mN
5789000 mN
5788000 mN
5787000 mN
5786000 mN
5785000 mN
Woodjam #7
(367884)
Woodjam #6
(367883)
Woodjam #12
(367889)
Woodjam #8
(367885)
Megabuck
Woodjam #5
(367190)
WL
Woodjam #11
(367888)
Woodjam #9
(367886)
Woodjam #10
(367887)
Woodjam #14
(412157)
N
FJORDLAND EXPLORATION INC.
FIGURE 2: CLAIM MAP
Woodjam Property
Cariboo MD, British Columbia
NTS: 93A/3, 93A/6 W
Date:16/12/2002
Author: LJP
Office: ****
Drawing:
Scale: 1:50000
Projection: UTM Zone 10 (NAD 27 for Canada)
0
0.5
1
2
kilometres

metres asl. Numerous small lakes, many beaver dammed, dot the property and streams tend to be of low gradient and do not cut to bedrock. Exposure of bedrock is limited to steeper hillsides, ridgetops and roadcuts. Lower areas are usually covered by extensive glacial till and alluvium. The last glacial movement appears to have been toward the northwest.

Climatic conditions are typical of the central interior of British Columbia. Average minimum low temperatures for January are -18°C and average maximum highs for July are +24 °C. Frost free days last on average from mid-May to mid-August. Between May and September precipitation at a low-elevation station is about 400 millimetres, almost twice that of Williams Lake 50 kilometres to the west. During April snow depths in the Quesnel Plateau (approx. 700 metres asl) are typically one to two metres.

3.0 HISTORY

A Chronology of exploration activities on the Woodjam Property is as follows:

Year	Owner	Survey Type	Quantity	Area Covered
1966-1967	Helicon Exploration Ltd & Magnum Consolidated Mining Company	Geology & I. P. surveys	Unknown	Megabuck
1973-1974	Exploram Minerals Ltd	I.P. Survey Magnetometer Soils Geochemistry	24.1line-km 34.3 line-km 228 samples	Megabuck/Takom
1974-1977	Exploram Minerals Ltd	Diamond Drilling	5 holes -1056 m	Megabuck/Takom
1983	Archer Cathro and Assoc's	Geology Mapping Soil Geochemistry	2,100 samples	Peripheral Claims
1983-1984	Placer Development Co Ltd	Diamond Drilling Soil Geochemistry Mag/VLF-EM Seismic	15 holes -1266 m 910 samples 53.6 line-km 6 locations	Megabuck
1984	Archer Cathro and Assoc's	Soil Geochemistry	3,644 Samples	Peripheral Claims
1986	Big Rock Gold Ltd	Trenching	692 m	Megabuck/Takom
1987	Archer Cathro and Assoc's	I.P., Mag, & VLF-EM	70 line-km	Megabuck
1990	Auspex Gold Ltd	Soil Geochemistry	58 samples	Takom
1991-1992	Noranda Exploration Co	Airborne Mag/EM Soil Geochemistry Test Pitting	222 km 22 samples 44 pits	Megabuck/Takom/ Spellbound
1999	Phelps Dodge Corporation	Diamond Drilling	4 holes -198 m	Megabuck
2001	Fjordland Exploration Inc	I.P. Survey	23 km IP	Megabuck
2002	Fjordland Exploration Inc	Diamond Drilling	5 holes - 1009 m	Megabuck
2003	Fjordland Exploration Inc	Diamond Drilling	3 holes - 461 m	Megabuck east
2004	Fjordland Exploration Inc	Diamond Drilling	11 holes - 3968 m	Megabuck

Table 3: Historic Exploration Chronology

The first gold found in the Cariboo was along the Horsefly River in 1859. A second gold rush period hit the Horsefly area in 1887. Placer gold operations were common throughout the Quesnel Belt during the early 1900's, however, records of activity in the property area are non-existent. The earliest recorded work in the area occurred in the 1960's prompted by the wave of exploration for porphyry copper deposits.

The history of the original discovery of the Megabuck Zone on the Woodjam claims is uncertain but presumably the area attracted initial attention due to a prospecting find. A small hand trench on the northern slope of the small knoll hosting the Megabuck Zone is the earliest testament to work in the area covered by the current claims. This work appears to predate the earliest documented work on the property that started in 1966.

From 1966 to 1967 Helicon Exploration Ltd & Magnum Consolidated Mining Company conducted geology and induced polarization surveys on the Megabuck Zone (B.C. MMAR 1967). No assessment reports were filed and the details of exploration are unknown.

In the period 1973 to 1977 Exploram Minerals Ltd (Exploram) completed induced polarization and magnetometer surveys, soil sampling, and 1,056 metres of diamond drilling in parts of the current property referred to as the Megabuck and Takom zones.

In 1983, Placer Development Company (Placer) took an option on a claim covering the Megabuck Zone, the core area of the current property. After completing surface geological, geochemical and geophysical surveys, Placer drilled 1,266 metres in 15 holes (some of them very shallow and never reaching bedrock). Concurrently, Archer Cathro and Associates Ltd (AC&A) staked the Ravioli Claims, peripheral to claims covering the Megabuck and Takom Zones, and completed a program of soil sampling to the west and south of the Megabuck showing.

In 1984, following Placer's withdrawal from the project, AC&A optioned their Ravioli Claims to Rockridge Mining Corporation (Rockridge). Records are incomplete with respect to further endeavors by Rockridge, however Rockridge did retain AC&A to complete a soil and rock sampling program.

In 1986 Big Rock Gold Ltd (Big Rock) optioned the claims previously held by Rockridge as well as the ground in the Takom Zone with excluded ground in the vicinity of the southern portion of the Megabuck Zone. Big Rock contracted AC&A to excavate and sample 692 metres of overburden to bedrock in two trenches in the Megabuck Zone and 3 trenches in the Takom Zone. The two Megabuck trenches, situated approximately 50 metres apart, returning widths in excess of 57 metres of greater than 1.0 g/t gold mineralization. The three trenches in the Takom Zone returned one interval of 0.96 g/t gold over a two metre interval. No further work is known to have been done by Big Rock Gold.

In 1990 Auspex Gold Ltd completed a limited soil geochemistry program over the Takom Zone anomaly on their 2-claim property. The survey area duplicated previous soil sampling results and no new mineralization was discovered.

In 1991 Noranda Exploration Company Ltd. (Noranda) reassembled the claims via several option agreements. In 1992 Noranda completed an airborne geophysical survey, reconnaissance mapping and excavator test pitting in the area including and extending between the Megabuck and Takom zones. Later that year Noranda closed its BC office and the claim options were terminated.

In 1998 Wildrose Resources Ltd. (Wildrose) re-staked ground as the prior claims (originating in the 1970's and 1980's) began to expire. The final claim to complete the

consolidation of the core area was staked in November 1998. In 1999 Wildrose optioned the now Woodjam claims to Phelps Dodge Corporation of Canada, Limited (Phelps Dodge). In February 1999 Phelps Dodge undertook additional staking to produce the current claim group and initiated a field program including reconnaissance mapping and prospecting and the drilling of 4 diamond drill holes totaling 198 metres. Despite significant gold mineralization (34 metres of 1.01 g/t gold) in their most northerly drill hole (DDH99-20), Phelps Dodge withdrew from the Woodjam project for corporate reasons (personal communication, R. Cameron, Phelps Dodge).

Fjordland completed a total of 23 line kilometres of IP and mag surveys on the Woodjam Property in 2001. The IP survey encompassed the area north, east and west of the Megabuck Zone. The survey defined a large, 1650 x 780 metre, chargeability anomaly extending northeast from the Megabuck Zone. Known areas of mineralization at the Megabuck Zone occur on the edge (gradient) of the anomaly southwest of the chargeability high. The chargeability high corresponds with a moderate to low resistivity feature.

In 2002 Fjordland diamond drill tested possible extensions of gold-copper mineralization to the north, northeast and southwest of the Megabuck Zone. Fjordland drilled a total of 1,009.4 metres in 5 holes in the Megabuck Zone in August and October 2002. Gold-copper mineralized intervals were observed from all of the holes, however, analyzed intervals showed generally lower than historical reported intervals.

A follow-up diamond drilling program, consisting of 3 holes totaling 460.85 metres, was conducted on the property in 2003. The objective of the 2003 drilling program was to test the periphery of the IP anomaly defined by the 2001 exploration program as well as test a new "Discovery Zone" of mineralization consisting of anomalous soil and rock samples taken in 2003. A breccia zone dominated by quartz-carbonate veining and semi-massive chalcopyrite mineralization grading 42.3 ppb Au and 0.9% Cu over 15.4 metres was intersected at approximately 43.5 metres downhole in DH-03-30.

In 2004 Fjordland drilled 11 diamond drill holes totaling 3,967.6 metres in the Megabuck Zone. The 2004 diamond drilling program focused on systematically testing the Megabuck Zone to depth. Notable intersections included 0.81 g/t Au and 0.12% Cu over 378.0 metres (04-32) and 0.77 g/t Au and 0.13% Cu over 397.5 metres (04-37) from holes drilled perpendicular to each other.

The 2004 drilling program delineated a large, irregular and complex tabular-shaped gold-copper mineralized system trending northeast and dipping approximately 45° to the southeast. Although the complex geology and numerous fault offsets complicate the picture, the system remains open in all directions and to depth.

4.0 GEOLOGICAL SETTING

The Quesnel Trough, a large regional depositional feature extending 2000 kilometres from the U.S. border in the south to the Stikine River in the north, forms a portion of the dominantly alkalic and sub-alkalic volcanic and sedimentary assemblage. The Quesnel Trough assemblage is made up of rocks of the Nicola (south), Takla (central) and Stuhini (north) Groups consisting of a series of volcanic islands characterized by generally

alkalic to sub-alkalic basalts and andesites, related sub- volcanic intrusive rocks, and derived clastic and pyroclastic sedimentary rocks.

The basalts and andesites are subaqueous fissure eruptions associated with regional faults. At a late stage in the volcanic cycle large sub-aerial volcanic centres developed. These features consist largely of pyroclastic and epiclastic rocks, complex intrusive breccias, and small plutons or necks of diorite, monzonite and syenite. Commonly associated with the plutons is a late fumarolic or hydrothermal stage when large volumes of volcanic rocks were extensively altered to albite, K-feldspar, biotite, chlorite, epidote and various sulphides. The late metasomatic period involves introduction of volatiles and various metals in the vent areas and is a typical and important feature of the final stages of the volcanic cycle.

The Quesnel Trough assemblage hosts numerous deposits of porphyry gold-copper style mineralization generally related to dioritic or monzonitic sub-volcanic intrusive bodies (Barr, et al., 1976) including the Maud Lake, Mount Polley (Cariboo Bell), Kwun Lake, Lemon Lake and Quesnel River (QR) deposits.

The Quesnel Trough alkali-porphyry deposits occur in basalts and andesitic flows, fragmental rocks and alkalic intrusive complexes. They are generally gold-copper deposits consisting of chalcopyrite-pyrite and minor bornite sulphide mineralization. The sulphide zones are developed adjacent to concentrically-zoned alkaline plutons which are themselves seldom sulphide bearing.

The Woodjam property is underlain by a succession of Triassic-Jurassic Takla Group volcanic and related sedimentary rocks intruded by the Jurassic aged Takomkane Batholith to the south. The claims include the northern contact with the batholith, several monzonite to syenite plugs of unknown affinity and two granodiorite plugs possibly related to the Takomkane Batholith. Younger Miocene aged basalts overlap these older units on the western side of the property and as isolated islands further to the east (Wetherup, 2000).

The Takla Group is typified by its preponderance of basalt to trachy-andesitic infill and its co-magmatic alkalic centres. Detailed work by Archer Cathro (Carne, 1984) has shown the Takla rocks on the property to be a complex succession of maroon and green augite and feldspar porphyries, with related tuffs, pyroclastic breccias and related sedimentary rocks. Some altered and brecciated rocks interpreted as sub-volcanic intrusive complexes occur, especially in the Megabuck Zone.

The Takomkane Batholith, on the other hand, is a large predominantly calc-alkalic intrusive with a surface expression of approximately 40 by 50 kilometres. It comprises one of a series of at least six large coeval bodies including the Guichon Batholith (hosting the Highland Valley deposits) and Granite Mountain Batholith (hosting the Gibraltar deposit). In the region of the Woodjam property the Takomkane Batholith is typically an equigranular granite to quartz-monzonite. Regional magnetic trends (GSC Aeromagnetic Maps 7221 G, 5239G and Exploram ground magnetics) show a distinct northeasterly strike in the area of the Megabuck and Takom Zones as opposed to the northwesterly grain evident elsewhere in the Quesnel Trough. This apparently represents an edge effect of the Takomkane Batholith, the magnetic patterns suggesting that the Takomkane may underlie the Takla rocks at no great depth over much of the property (Peatfield, 1986).

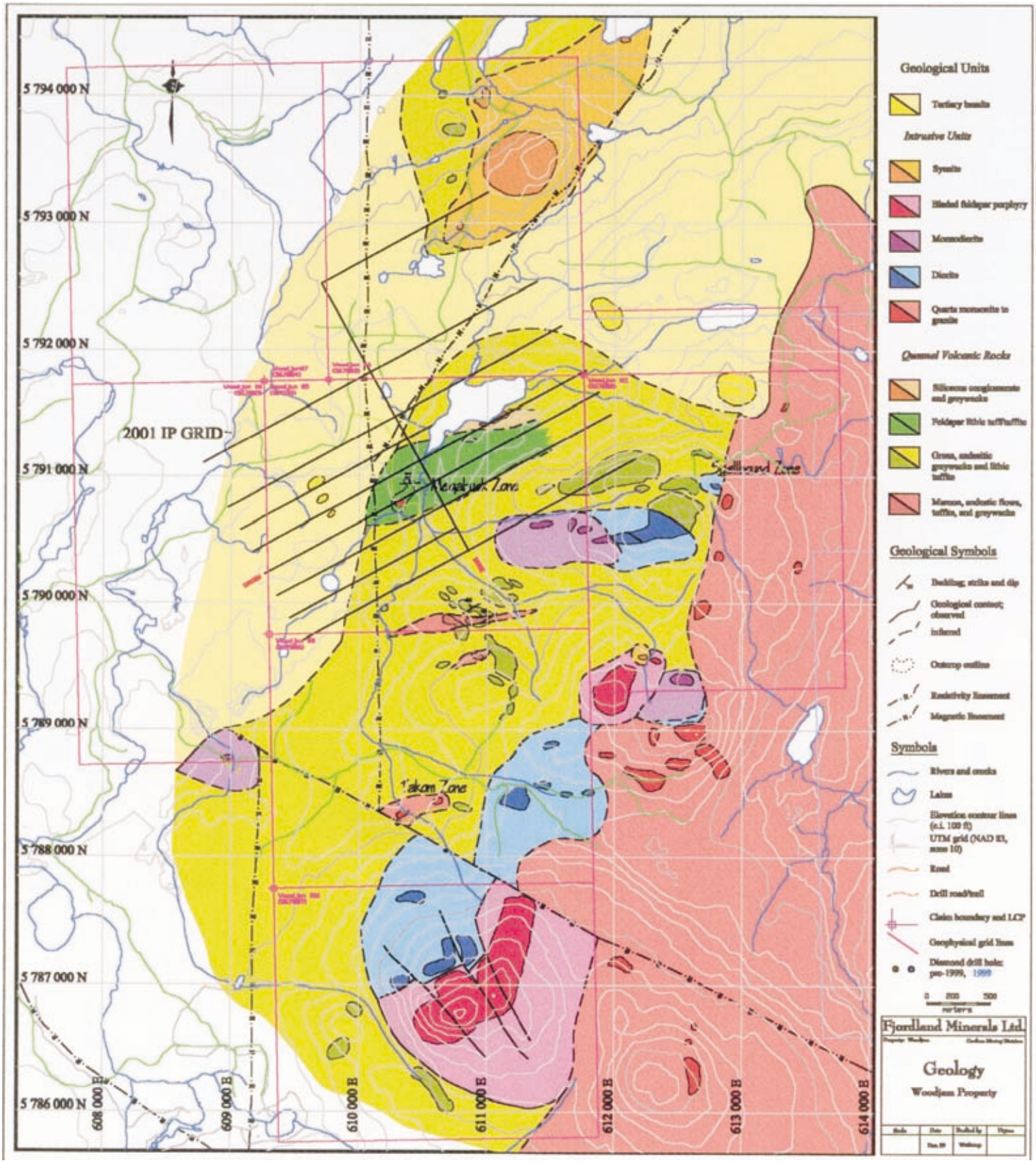


Figure 3: Property Geology (after Wetherup, 1999)

Property Geology

The most recent geological interpretation of the Woodjam Property was made by Phelps Dodge Corporation of Canada, Limited (Wetherup, 2000) as follows (Figure 3):

"The east side of the Woodjam Properly is underlain by quartz monzonite to granite of the Takomkane Batholith. The remainder of the property contains exposures of andesitic tuff; tuffite, flows, greywacke, and minor conglomerate, which are intruded by small syenite, quartz monzonite, or monzodiorite bodies. Overlying all of these rocks are tertiary basalts that appear on the western and northern portions of the property. The Takomkane Batholith on the property is homogenous in both texture and composition. It is generally a medium to coarse grained, equigranular, white, quartz monzonite to granite, with 5 to 15% hornblende, and rare biotite. A number of border phases occur adjacent to the batholith. These include several diorite and monzodiorite plugs and dykes as well as a distinctive bladed feldspar granodiorite porphyry. The diorite and monzodiorite phases can grade into one another through a number of discrete transitional phases over a few hundred metres. Diorite and monzodiorite rocks are medium grained, and contain 10-20% hornblende as the dominant mafic mineral. However, euhedral pyroxene phenocrysts are obscured locally, in the absence of hornblende, and comprise 5-20% of the rock. Two bladed feldspar granodiorite bodies occur at the south end of the property, and are characterized by 10-25%, 5-10 mm long feldspar laths in a light grey fine grained matrix. Epidote alteration of the feldspars is common and specular hematite is also locally found within the feldspar grains. Volcanic units on the property are comprised mostly of monotonous fine grained, green, andesitic tuffite/tuff/greywacke. Mauve andesite flows and tuffite beds, as well as siliceous conglomerate layers occur but are rare. In the Megabuck area, the volcanic units are more variable and coarser grained often containing broken 3-4 mm feldspar crystals. Bedding measurements throughout the property trend west to west-southwest dipping moderately to the north. The crystal tuff/tuffite units appear to continue to the northeast of the Megabuck Zone and are overlain by a pyritic, siliceous conglomerate. Andesitic volcanic breccias are also seen in the drill core from the Megabuck Zone.

Hornfels and epidote alteration is prevalent within the volcanic units and increases in intensity with proximity to the Takomkane Batholith and its satellite phases. Weak epidote alteration takes the form of epidote rich pods (1-3%) which occur predominantly along bedding planes. Moderate alteration is typified by numerous epidote pods (5% to 15% of the rock) and pervasive epidotization of the remainder of the rocks mass (5-15%). Finally, intensely altered volcanic rocks are highly magnetic and contain abundant epidote throughout (15-20%). Locally, magnetite- epidote alteration can grade into magnetite-biotite (potassic) alteration. East of the Takom Zone, podiform epidote alteration occurs along east-west oriented fractures within diorite and is associated with tourmaline veining and rare chalcopyrite. Tourmaline veining also occurs within hornfelsed volcanic rocks in the Spellbound Zone. "

Mineralization

Two mineral occurrences located on the property are listed on the BC Ministry of Energy and Mines' Minfile database. Details of the occurrence, as stated by the database are as follows:

- Name: (Megabuck) - Woodjam (Minfile #093A 078)
  Status: Developed Prospect
  Commodity: Au, Cu

- Name: (Takom) - WL (Minfile #093A 124)
  Status: Showing
  Commodity: Cu, Mo

Gold-copper mineralization in the Megabuck Zone occurs in a complex pile of brecciated monzonite intrusives and potassic-sericitic-epidote altered volcanics and subvolcanics. Multiple phases of monzonite intrude highly altered, fractured and brecciated volcanic tuffs, breccias and feldspar porphyries, containing numerous irregular monzonite lenses and fragments. Gold and copper is more prominent in the intrusives and to a lessor extent in the volcanics.

Alteration of the monzonite consists of potash feldspar, chlorite-carbonate with epidote, and magnetite. Alteration of the volcanic rocks consists of patchy silicification and chloritization, with local development of epidote, magnetite and pyrite, and rare chalcopyrite. Hornfelsing is prevalent within the volcanic units in increasing intensity towards the intrusives. Hornfelsing is manifested by disseminated and replacement concentrations of silica, epidote and tourmaline.

Sulphide mineralization occurs as chalcopyrite and minor bornite within multiple-generation grey quartz veinlets, fractures and as disseminations outside of quartz veinlets. Pyrite is relatively common as disseminations, especially peripheral to the zones of copper-gold mineralization and in apparently younger zones of argillic alteration. Gold is believed to occur as tiny blebs within the chalcopyrite and the gold-copper ratio remains relatively constant except within post-depositional migration of copper due to faulting. Magnetite is usually present in concentrations of 1-3% throughout the rock, and calcite veinlets are common.

The Takom Zone is located 2.5 kilometres south of the Megabuck Zone. The zone occurs within partly brecciated augite and feldspar porphyry flows and volcaniclastics containing patchy chlorite and argillic alteration, cut by quartz-carbonate veins. Granodiorite, biotite-quartz diorite and monzodiorite here intrude the volcanics. Volcanic units are invariably hornfelsed and in one location, southeast of the showings, tourmaline has locally replaced up to 75% of the rock.

Mineralization, consisting of chalcopyrite, pyrite, magnetite and minor molybdenite, occurs as disseminations, in quartz stringers and along fractures in both granodiorite and andesitic/dacitic breccias.

Outcrop in the Takom Zone is sparse, however, significant shearing is evidenced in the vicinity of known mineralization exposed by the 1986 trenches. A large coherent soil copper anomaly (~1000m x 2000m), with copper in soils exceeding 1% copper, has been outlined in surface till. A large coinciding induced polarization chargeability anomaly may indicate that a substantial pyritizing event has happened.

Analytical results from trenching resulted in a 2-metre interval grading 0.9 g/t Au. Four holes totaling 663 metres were drilled in the Takom Zone from 1973 to 1977. A 10.6 metre intercept grading 1.27 g/t gold and 0.13% copper was obtained from Exploram's

hole 74-3 where granodiorite and hornblende quartz-diorite intrude the volcanics. Diamond drilling and trenching identified only narrow zones of mineralization and attempts to use the IP anomaly to target significant copper-gold mineralization proved to be unsuccessful in the past.

Several additional highly anomalous zones, defined by soil geochemistry ± IP chargeability surveys occur on the property. The Spellbound Zone is defined by a very small soil sampling program completed by Noranda in 1992 returning anomalous values to the edge of the survey, approximately 150 metres east of the road-cut, with the most easterly soil sample returning 803 ppm Cu. The true size of the Spellbound Zone remains unknown. Outcrop exposure along a road-cut consists of pervasive epidote and tourmaline replacement in hornfelsed volcanics adjacent to a quartz diorite intrusion. A weak quartz stockwork here contains minor quantities of chalcopyrite.

A new zone "Megabuck East", located on the eastern portion of a large IP anomaly also encompassing the Megabuck Zone, was originally discovered in 2003 by Fjordland's prospecting and soil survey. Drilling intersected a zone of fractured, brecciated and altered volcanics dominated by quartz-carbonate veining and semi-massive chalcopyrite mineralization. Composite grades of 42.3 ppb Au and 0.90% Cu over 15.4 metres, including an interval of 340 ppb Au and 7.2% Cu over 1.14 metres, were encountered during drilling.

Several additional anomalous copper-in-soil anomalies were delineated in 2005 geochemistry programs as described in Section 5.1 following.

5.0 2005 EXPLORATION PROGRAM

5.1 Copper-in-Soil Geochemistry

Historical

A number of historic geophysical surveys, including magnetometer, I.P., VLF-EM, aerial magnetics, and seismic, have been conducted on the Woodjam property. A compilation of historic IP surveys, compiled by Noranda in 1992, is presented in Figure 4. The chargeability high, most prominently defined by the Megabuck and Takom Zones, forms a roughly circular pattern approximately 4 kilometres in diameter. Topographic features and drainage also forms a roughly circular pattern around the IP anomaly suggesting a collapsed caldera.

The distribution of copper, taken from numerous historic soil geochemistry surveys, was compiled by the author. The survey coverage encompassed and defined both Megabuck and Takom mineralized areas as well as two additional previously untested zones. To the northern extent of the property is located a 1 km x 750 m wide zone of anomalous copper-in-soils delineated by a soil sampling program carried out by Archer Cathro in 1985.

Copper distribution in the Megabuck Zone appears relatively small (140 metre diameter) with an approximately 2 kilometre long linear anomaly trending to the west-northwest. Noranda Exploration Company identified a coincident surface glacial dispersion train, consisting of angular boulders (float) in 1992. A quotation from Noranda's last report

(Walker, 1992) concerning the dispersion train reads as follows: *"The strongest copper and gold responses from the rock samples came from the Megabuck float train where values of 0.1 -0.4% copper and 1-6 gpt (g/t) gold were recorded. This float train with this range of values is traceable for at least 2 kilometres west-north-west of the showing".* The character of the soil anomaly suggests glacial "smearing" of the Megabuck mineralization to the west-northwest, however, the soil anomaly will still require additional subsurface testing.

Two separate coinciding soil geochemistry surveys in the Takom Zone, completed by Exploram (1974) and Archer Cathro (1983), delineated an anomalous copper-in-soils anomaly measuring 1 x 2 kilometres coinciding with an IP chargeability high. Copper in soils was widespread with high values exceeding 10000 ppm copper. Of 4 holes drilled by Exploram in the 1970's, one hole (74-03) intersected 10.7 metres grading 1.3 g/t Au and 0.13% Cu.

Scope and Method

Three, heretofore untested, IP chargeability anomalies are located to the southern portion of the property. Three grids were positioned over the IP anomalies and tills were sampled to test the potential for subsurface copper distribution.

Mincord Exploration Consultants Ltd of Vancouver, BC was contracted to conduct the program of soil sampling from July to August 2005. Control grids were constructed in three locations on the Property coincident with historic IP chargeability anomalies. Grid lines were positioned and checked in the field using a Garmin 12Map GPS on baselines and line endpoints. Lines were turned 90° off baselines at 200 metre intervals. Stations along lines were chained and marked at 50 metre intervals using a compass and chain. Grid A is composed of 6,750 m of lines and a 1,000 m baseline, Grid B is composed of 11,450 m of lines and a 2,200 m baseline, and Grid C is composed of 8,650 m of lines and a 1,600 m baseline totaling 31,650 metres of lines cut.

Sample Handling and Preparation

A total of 603 soil samples were collected at 50 metre intervals along lines cut on Grids A to C. All samples were taken from the enriched "B" horizon approximately 30 centimetres below surface. Soil samples were taken using a geotool and placed into Kraft paper bags with sample grid locations marked on using a felt pen.

No sample preparation was conducted by an employee, officer, director or associate of Pathfinder prior to delivery to the laboratory for analyses. Samples were sent to Acme Analytical Laboratories Ltd ("Acme") and analyzed for a 36-element suite of elements. Acme, fully accredited under ISO 9002, is located at 852 East Hastings St., Vancouver, BC.

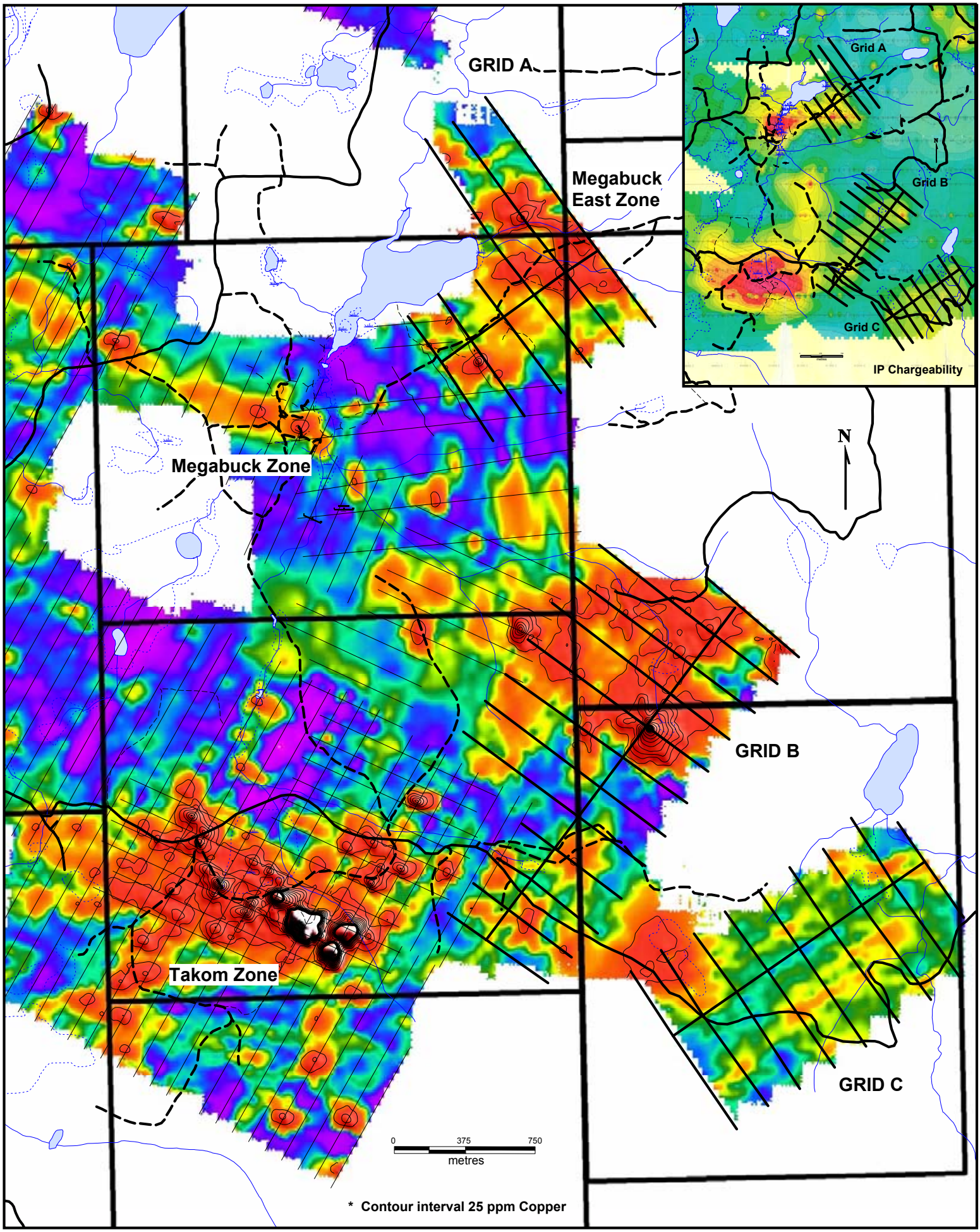


Figure 4

Woodjam 2005 Soil Geochemistry
Copper in Soils (ppm)

Preparation and analyses of samples at the lab consisted of the following:

Method Code	Procedure
R150 (rock)	crush (4 kg to -10 mesh (70%), split, pulverize 250 g to -150 mesh (95%)).
SS80 (soil)	dry at 60°C, sieve (up to) 100g to -80 mesh
1DX	0.5 g sample split leached with 3 ml 2-2-2 HCl-HNO3-H2O at 95°C for 1 hour, diluted to 10 ml, analyzed by ICP-MS for 36 element suite.

Table 4: Sample Preparation and Analyses for Soils (Acme)

No sample repeat checks were completed on any of the samples submitted for analyses except for the laboratories' standard checks. It is the author's opinion that the sample interval, preparation, security and analytical procedures were adequate for this stage of exploration.

Results

Results were integrated into an historic database of property soil geochemistry and plotted on Figure 4. Grids A and B delineated large (1000 x 700 m and 1000 x 1200 m) zones anomalous in copper mineralization in soils.

Overburden cover in Grids A and B appears relatively shallow. The 2003 drilling program in the vicinity of Grid A determined overburden depths to be between 10 and 25 metres. As the surface substratum is composed of transported glaciated tills, it is possible that some contamination from external sources or possibly a dispersion pattern may be the source of anomalous results. Hole WJ-03-30 intersected 15.4 metres of 0.9% copper mineralization in area of high copper-in-soils suggesting that soil geochemistry is a viable tool in delineating subsurface mineralization in the area.

In the vicinity of Grid B, sparse outcrop is visible near the anomalous copper-in-soils. Follow-up prospecting in the area did not reveal a possible source of the soil anomaly and further exploration is required.

No anomalous copper mineralization in soils was discovered in Grid C. Examination of the ground conditions, however, shows low-lying swampy conditions which may mask any geochemical signature and soil sampling may not be an effective way of testing for subsurface mineralization in this portion of the property.

5.2 Differential GPS Survey

Mineral Titles Online (MTO) showed a gap between legacy claims Woodjam 5 (367190) and Woodjam #9 (367886), which didn't exist on the ground. On 10 June 2005, Durfeld Geological Ltd of Williams Lake was contracted to complete a differential GPS survey of the legal corner posts of the above mentioned claims to close the gap. Results of the survey were forwarded to the chief gold commissioner and corrections have been applied to the claims. Results of the survey are shown in Appendix A.

Additionally, locations of all present and historic drill collars (where they could be found) were surveyed using the differential gps system and Fjordland's database of drilling has been modified.

5.3 2005 Diamond Drilling

Historical

In 1986 Archer Cathro and Associates (on behalf of Big Rock Gold Ltd) excavated and sampled 2 trenches in Megabuck Zone. Situated approximately 50 metres apart, the trenches returned significant widths of gold mineralization greater than 1.0 g/t gold. From 1974 to 1999 a total of 23 diamond drill holes, totaling 2,437 metres and ranging in depth from 12 metres to 200 metres, were drilled in the Megabuck Zone by Exploram Minerals Ltd, Placer Development Company, and Phelps Dodge Corporation of Canada, Limited.

Fjordland's 2002 diamond drill program, consisting of 5 holes totaling 1,009.4 m, tested possible extensions of gold mineralization to the north, northeast and southwest of the Megabuck Zone. Gold-copper mineralization, related to disseminated chalcopyrite in quartz veinlets, cut across a layered sequence of fine to coarse pyroclastic and volcano-sedimentary rocks. Faulting of the layered sequences restricted correlation between drill holes. Host rocks were propylitized exhibiting sericitic and potassic alteration near mineralized zones.

A follow-up diamond drilling program, consisting of 3 holes totaling 460.85 metres, was conducted on the property in 2003. The objective of the 2003 drilling program was to test the south-eastern periphery of the IP anomaly defined by the 2001 IP survey approximately 800 metres east of the Megabuck Zone in what is now known as the Megabuck East Zone. Drill holes were collared in the proximity to locations of soil and rock samples anomalous in gold and copper taken in 2003. Hole 03-30 intersected 15.4 metres of mineralization grading 0.90% copper and 0.04g/t gold from surface to a down-hole depth of 43.5 metres.

The 2004 diamond drilling program, consisting of 11 holes totaling 3,967.6 metres, focused on systematically testing the Megabuck Zone to depth. The program was carried out in 3 phases, with the third phase holes drilled perpendicular to holes drilled in phase 1 and 2. Notable intersections included 0.81 g/t Au and 0.12% Cu over 378.0 metres (04-32) and 0.77 g/t Au and 0.13% Cu over 397.5 metres (04-37) from holes drilled perpendicular to each other.

The 2004 drilling program delineated a large, irregular and complex tabular-shaped gold-copper mineralized system trending northeast and dipping approximately 45° to the southeast. Mineralization was delineated over a roughly 400 metre by 250 metre area to a depth of 300 metres. Mineralization was truncated by mineralized faults to the northeast at approximately gridline 50 N.

Zone	HOLE-ID	AZIMUTH	DIP	LENGTH (m)	Overburden (m)	Bedrock (m)	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)
Megabuck	74-01	360	-46	228.6	1.4	227.2	1.1	88.7	87.6	1.24	0.13
	74-02	205	-45	175.3	2.7	172.6	4.8	149.4	144.6	0.77	0.08
	83-03	179	-60	175.6	4.8	170.8	30.0 147.0	36.0 165.0	6.0 18.0	0.54 0.39	0.13 0.05
	83-04	180	-60	152	3.7	148.3	3.7	51.0	47.3	1.3	0.16
	83-05	180	-60	65.8	29.9	35.9	No Significant Intersections				
	83-06	360	-50	96.3	18.5	77.8	18.3	66.0	47.7	0.65	0.15
	83-07	180	-60	68	21.3	46.7	21.3	68.0	46.7	0.47	0.08
	83-08	1	-60	84.1	19.4	64.7	No Significant Intersections				
	83-09	203	-50	90.2	11.3	78.9	No Significant Intersections				
	83-10	181	-60	70.1	9.4	60.7	No Significant Intersections				
	83-11	0	-90	80.8	9.6	71.2	No Significant Intersections				
	83-12	0	-90	30.5	11.6	18.9	11.6	30.0	18.4	0.23	0.04
	83-13	0	-90	12	2.1	9.9	2.1	12.0	9.9	0.79	0.11
	83-14	0	-90	19.8	19.8	0	-				
	84-15	0	-90	71.3	33.8	37.5	No Significant Intersections				
	84-16	0	-90	42.7	42.7	0	-				
	84-17	0	-90	69.2	34.8	34.4	36.0	66.0	30.0	0.14	0.02
	84-18	0	-90	72.2	33.8	38.4	No Significant Intersections				
	84-19	0	-90	65.8	30.8	35	No Significant Intersections				
	99-20	0	-90	200.3	2.4	197.9	2.4	44.0	41.6	0.98	0.13
	99-21	125	-72	160.6	25.9	134.7	No Significant Intersections				
	99-22	305	-72	227.4	31.1	196.3	No Significant Intersections				
	99-23	35	-54	178.6	19.5	159.1	No Significant Intersections				
	02-24	130	-45	219.5	3.7	215.75	185.0	205.0	20.0	0.42	0.04
	02-25	300	-43	205.7	9.8	195.94	48.0	102.0	54.0	0.52	0.1
	02-26	80	-45	209.1	21.3	187.8	119.0	121.0	2.0	8.16	0.01
	02-27	305	-44.5	223.1	28.5	194.61	30.0	168.0	138.0	0.14	0.02
	02-28	300	-45	152.0	30.5	121.5	30.5	153.1	122.6	0.01	0.01
	04-32	208	-50	542.85	3.96	538.89	3.96	379.0	375.0	0.81	0.12
	04-33	202	-50	387.1	3.05	384.05	3.1	271.0	267.9	0.62	0.09
	04-34	202	-50	373.7	9.14	364.54	No Significant Intersections				
	04-35	202	-50	370.6	3.05	367.59	3.1	297.0	293.9	0.45	0.07
	04-36	202	-50	379.8	3.66	376.12	3.7	223.0	219.3	0.3	0.04
	04-37	114	-45	452.6	9.29	443.34	9.29	406.8	397.5	0.77	0.13
	04-38	114	-45	458.7	42.67	416.05	42.8	458.7	415.9	0.26	0.06
	04-39	114	-50	261.5	3.66	257.86	3.7 229.3	44.7 261.5	41.0 32.2	0.3 0.27	0.03 0.09
	04-40	114	-60	337.1	24.99	312.12	204.5	292.5	88.0	0.26	0.04
	04-41	114	-45	153.9	3.7	150.26	3.1	85.5	82.4	0.83	0.08
	04-42	294	-45	249.6	9.8	239.88	9.9	220.3	210.4	0.51	0.08
	05-01	2	59	93.0	27.43	65.53	36.58	92.96	56.4	0.072	0.022
	05-43	0	-90	281.3	15.2	266.1	102.4	281.3	178.9	0.64	0.13
	05-44	0	-90	264.3	16.5	247.8	154.8	264.3	109.5	0.38	0.08
	05-45	0	-90	93.6	10.4	83.2	No Significant Intersections				
	05-46	114	-60	421.8	3	418.8	3	421.8	418.8	0.32	0.06
	05-47	114	-60	642.4	17.4	625	17.4	162.4	145.0	0.53	0.11
East	03-29	5	-45	153.31	25.3	128.01	No Significant Intersections				
	03-30	15	-45	156.97	9.8	147.17	43.5	58.9	15.4	0.04	0.9
	03-31	330	-50	151.18	57.2	93.98	No Significant Intersections				
	05-10	180	47	99.1	16.76	82.30	79.25	99.06	19.8	0.001	0.04
Takom	74-03	270	-45	230			108.2	118.9	10.7	1.3	0.13
	74-04	268	-45	152.4			No Significant Intersections				
	74-05	115	-45	116.7			No Significant Intersections				
	77-01	140	-45	153			100.6	104.2	3.6	0.002	0.09
	05-02	0	90	137.8	22.86	114.91	47.24	74.68	27.4	0.023	0.032
	05-03	0	90	68.6	7.62	60.96	No Significant Intersections				
	05-04	0	90	19.8	10.67	9.14	No Significant Intersections				
	05-05	0	90	105.2	3.05	102.11	3.05	105.16	102.1	0	0.02
	05-06	0	90	105.2	12.19	92.97	12.19	105.16	93.0	0.002	0.091
	05-07	0	90	99.1	10.67	88.39	10.67	99.06	88.4	0	0.032
	05-08	0	90	96.0	9.14	86.87	9.14	96.01	86.9	0.001	0.025
	05-09	0	90	83.8	1.52	82.30	59.44	77.72	18.3	0.003	0.056
	05-48	290	-60	314.2	6.10	308.10	107.3	314.2	206.9	0.059	0.113

* note: RC holes in blue

Table 5: Historic Drill Summary

Scope and Method

The objective of Fjordland's 2005 drilling program was to allow a property-wide examination of the distribution of gold-copper mineralization. Two phases of drilling were completed on the Property. Areas of focus included the Megabuck, Megabuck East, and Takom Zones.

The first phase of drilling, completed between 11 June and 14 July 2005, consisted of drilling 10 short reconnaissance holes totaling 907.4 metres using a Reverse Circulation drill. Drilling was completed by Drift Exploration Drilling Inc of High River, Alberta using a track mounted Drill Systems 1000 reverse circulation drill. Drill access trails and drill pads were constructed using an excavator owned and operated by Gordon Graham of 150 Mile House. Drill collar locations were measured by GPS on UTM Nad83 projection, Zone 10. Drill cuttings were logged by Peter LeCouteur of Micron Geological Ltd, North Vancouver and assisted by James Newby of North Vancouver, BC.

The shallow reverse circulation drilling was conducted to test holes in areas of anomalous copper-in-soils geochemistry with no subsurface outcropping. One hole was drilled in the western portion of the Megabuck Zone, one hole in the Megabuck East Zone, and 8 holes were drilled in the Takom Zone.

The second phase, completed between 20 October and 18 November 2005, consisted of drilling 6 holes totaling 2017.6 metres of NQ-sized core using a diamond drill. Drilling was completed by LeClerk Drilling Ltd of Cranbrook, BC. A Longyear Super 56 diamond drill was used to drill NQ sized core and an International TD-15 Dozer was used to construct drill pads. Drill collar locations were measured by GPS on UTM Nad83 projection, Zone 10. Dip tests were taken using a conventional acid bottle and corrected to true dip. Core was logged by Ted Muraro of Vancouver, BC and split and sampled by Dale Robertson of Vananda, BC and L. John Peters of Burnaby, BC.

Five holes were drilled in the Megabuck Zone to test the down-dip and southern extensions of mineralization. One hole was drilled in the Takom Zone to test a deeper source of mineralization detected from the RC drilling.

Property visits were conducted by the author on 5 - 10 June, 25 - 31 August, and 20 - 29 October 2005. All drill setups were visited and all drill chips and core was examined on-site.

Sample Handling and Preparation

Rock chips from the 2005 RC drilling program were recovered in 5-foot (1.524 metre) intervals from a drill mounted cyclone and passed through a splitter. All rock cuttings were logged and split on site. The samples were placed into Hubco Sentry sample bags and marked with sample number on tag and bag exterior. Two duplicate splits of approximately 4 kilogram each were obtained from each sample interval, one sent for analyses and the other for archiving. Samples for shipping were placed into large rice bags and shipped via Van Kam Freightways from Williams Lake to Global Discovery Labs (Global) for analyses. Global (a business unit of Teck Cominco Ltd), located at 1486 East Pender Street Vancouver, BC, routinely participates in and receives certification of proficiency in the CANMET administered Proficiency Testing Program for Mineral Analysis Laboratories (PTP - MAL).

A total of 518 intervals were collected during the RC drilling. Each 5-foot (1.524 metre) sample interval was combined, homogenized, and split by the lab (Global) to a 10-foot (3.048 metre) interval. Each 10-foot interval, totaling 261 samples, was analyzed for a suite of 31 element ICP and solvent extraction for gold. Preparation and analytical procedures followed by the lab are outlined in Appendix E. Results are plotted and displayed on Figures 5 - 14.

Handling of core prior to sampling consisted of representatives of LeClerc Drilling moving the core from the drill sites at the end of shift to a secure logging facility owned by Gary Clark and located at 3062 Boswell St, Horsefly, BC. The core was then logged, split, and stored on premises. All core handling was done by or under the supervision of L. Peters, T. Muraro or representatives of LeClerc Drilling. Care was taken to eliminate sampling biases that could impact the analytical results. All jewelry was removed prior to handling core, rocks or soils and the work area was kept clean during splitting and sampling.

A total of 766 intervals from the 2017.6 metres of core obtained were split into halves using a conventional manual core splitter, one half placed into plastic sample bags and closed using plastic strap closures. The remaining drill core half was left in labeled core boxes at the core logging facility. Samples were selected at approximately 2 to 3 metre downhole (dh) intervals or less depending on geology and mineralization. The intervals were deemed adequate given the broad extent of mineralization demonstrated from historic drilling. No sample preparation was conducted by an employee, officer, director or associate of Fjordland prior to delivery to the laboratory for analyses.

Core samples were shipped to Global Discovery Labs (Global) for analyses. All core samples were analyzed for a suite of 31 element ICP and fire assay for gold. Preparation and analytical procedures followed by the lab are outlined in Appendix E.

A susceptibility survey was conducted on the drill core using an Exploranium KT-9 Kappameter. Details related to the instrument and results of the survey are presented in Appendix E. Magnetic susceptibility of the drill core and RC rock chips was measured during the logging procedure. Rock chips were sampled by placing the unit against a 1.5 m sample composite and recording the result. Drill core was systematically sampled at approximate 1.5 to 2.0 metre intervals.

Results

Plan maps showing drill hole locations relative to previous drilling are presented on Figures 5, 10, and 13. Cross sections of drilling, showing Au-Cu grade distributions (presented as histograms), are presented on Figures 6-9, 11-12, and 14. Logged descriptions of RC drilling, diamond drilling, and accompanying analytical results are presented in Appendix B. Analytical certificates and details of laboratory sampling procedures are located in Appendix C. A suite of composite grades for both rounds of drilling is located in Appendix D. A summary of drilling, including notable composited grades, follows on Table 6.

Zone *	Hole-ID	Azi-muth	Dip	Length (m)	Over-burden	Bedrock (m)	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)
1	05-43	0	-90	281.3	15.2	266.1	102.4	281.3	178.9	0.64	0.13
	05-44	0	-90	264.3	16.5	247.8	154.8	264.3	109.5	0.38	0.08
	05-45	0	-90	93.6	10.4	83.2	Lost hole short of target				
	05-46	114	-60	421.8	3	418.8	3.0	421.8	418.8	0.32	0.06
	05-47	114	-60	642.4	17.4	625.0	17.4	162.4	145.0	0.53	0.11
	05-01	2	59	93.0	27.4	65.5	36.6	93.0	56.4	0.07	0.02
2	05-10	180	47	99.1	16.8	82.3	79.3	99.1	19.8	0.001	0.04
3	05-02	0	90	137.8	22.9	114.9	47.2	74.7	27.5	0.02	0.03
	05-03	0	90	68.6	7.6	61.0	No significant mineralization				
	05-04	0	90	19.8	10.7	9.1	No significant mineralization				
	05-05	0	90	105.2	3.1	102.1	3.1	105.2	102.1	0.00	0.02
	05-06	0	90	105.2	12.2	93.0	12.2	105.2	93.0	0.002	0.09
	05-07	0	90	99.1	10.7	88.4	10.7	99.1	88.4	0.00	0.03
	05-08	0	90	96.0	9.1	86.9	9.1	96.0	86.9	0.001	0.03
	05-09	0	90	83.8	1.5	82.3	59.4	77.7	18.3	0.003	0.06
	05-48	290	-60	314.2	6.1	308.1	107.3	314.2	206.9	0.06	0.11
* Zone 1-Megabuck, Zone 2-Megabuck East, Zone 3-Takom											
* note: RC holes in blue											

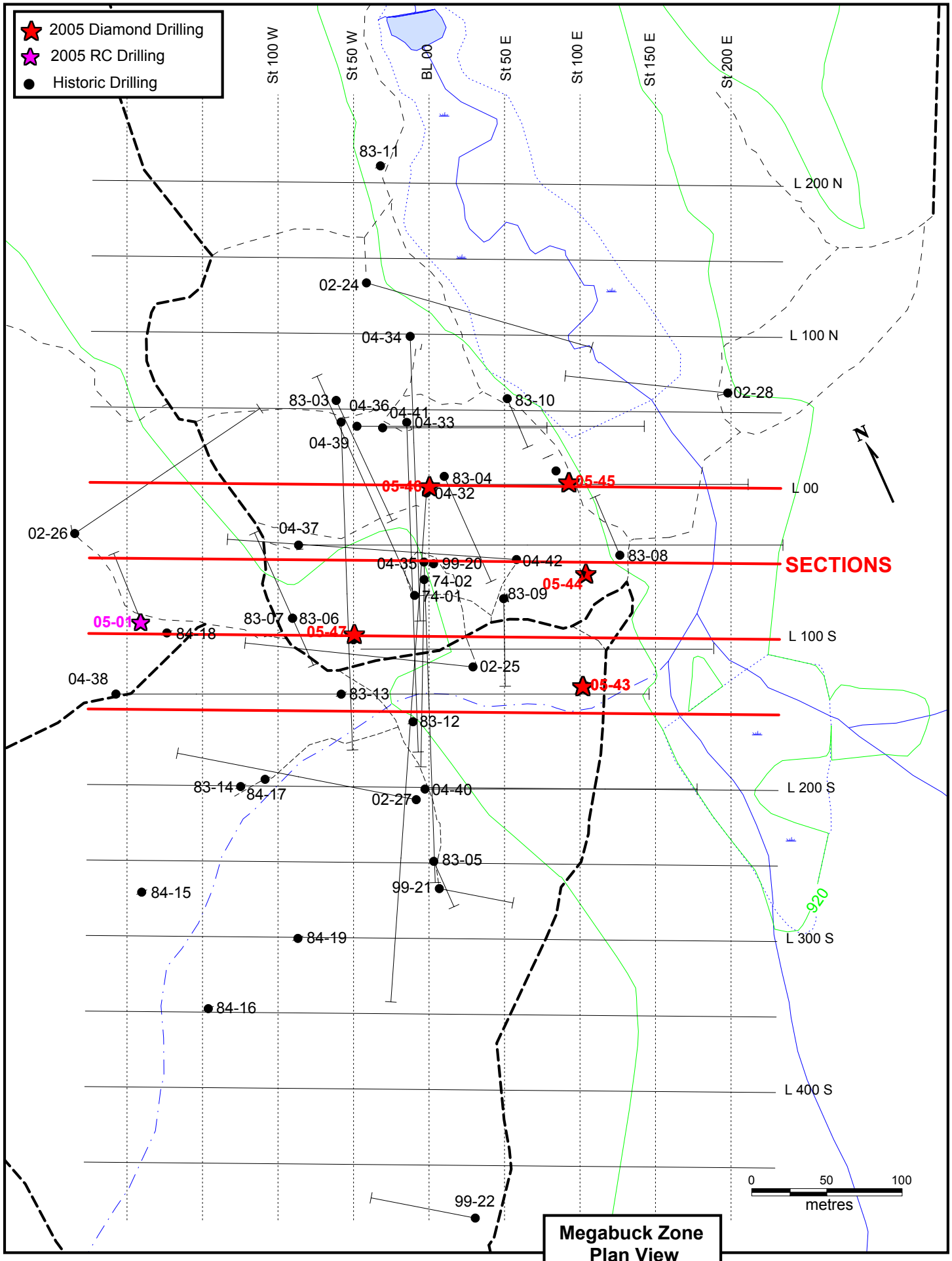
Table 6: 2005 Drill Grade Summary

The Reverse Circulation drilling focused on shallow (~ 100 m) testing of subsurface mineralization defined by geology, geophysics and geochemistry. The first RC hole (05-01) tested for a potential western extension of the Megabuck Zone as defined by soil geochemistry. Vertical drilling encountered 27.4 m overburden and drilled through 65.5 m of an epidote rich (> 5%) series of felsic, quartz-poor tuffs or fragmental volcaniclastic with disseminated fine grained pyrite. The volcanics were weakly mineralized grading 0.072 g/t Au and 0.022% Cu over the bottom 56.4 m.

Holes 05-02 to 05-09 were drilled in the Takom zone to test a 2 x 1 km area with high copper in soils and coincident IP chargeability anomaly. All holes were drilled vertically. Holes 05-03 to 05-06 were drilled in a northeast-southwest trending fence spaced approximately 100 metres apart (T-1). Holes 05-07 to 05-09 were drilled in a second parallel fence located approximately 200 metres west of the first (T-2). 05-02 was drilled 500 metres northwest of T-2.

Hole 05-02 drilled through epidote rich, pyritic tuff or fragmental volcaniclastics with epidote decreasing and silicification increasing with depth. Mineralization encountered included gold to 251 ppb and copper to 1824 ppm, averaging 0.023 g/t Au and 0.032% Cu over 27.4 m.

Hole 05-03 and 05-04 drilled through pyritic volcaniclastics with epidote apparently decreasing with depth. Hole 05-04 was terminated prematurely due to slow progress. No significant gold or copper mineralization was encountered in either hole. Hole 05-05 drilled through pyritic tuff or fragmental volcaniclastics with varying epidote concentrations. The entire hole averaged 0.02% copper and negligible gold over 102.1 m. Hole 05-06 was collared in volcanics as described above, however, at 54.9 m downhole, entered a granitic (monzonite?) intrusive. The entire hole averaged 0.002 g/t Au and 0.091% Cu over 105.2 m with a high gold interval of 115 ppb and a high copper


2005 Diamond Drilling
2005 RC Drilling
Historic Drilling
St 100 W
St 50 W
BL 00
St 50 E
St 100 E
St 150 E
St 200 E
L 200 N
L 100 N
L 00
L 100 S
L 200 S
L 300 S
L 400 S
SECTIONS
N
83-11
02-24
04-34
02-28
83-03
04-36
04-41
04-33
83-10
04-39
05-46
83-04
04-32
05-45
02-26
04-37
04-35
99-20
04-42
83-08
74-02
74-01
05-44
83-09
05-01
84-18
83-07
83-06
05-47
02-25
04-38
05-43
83-13
83-12
83-14
84-17
02-27
04-40
83-05
84-15
99-21
920
84-19
84-16
99-22
0
50
100
metres
Megabuck Zone
Plan View
Figure 5
* Contour Interval 20 metres

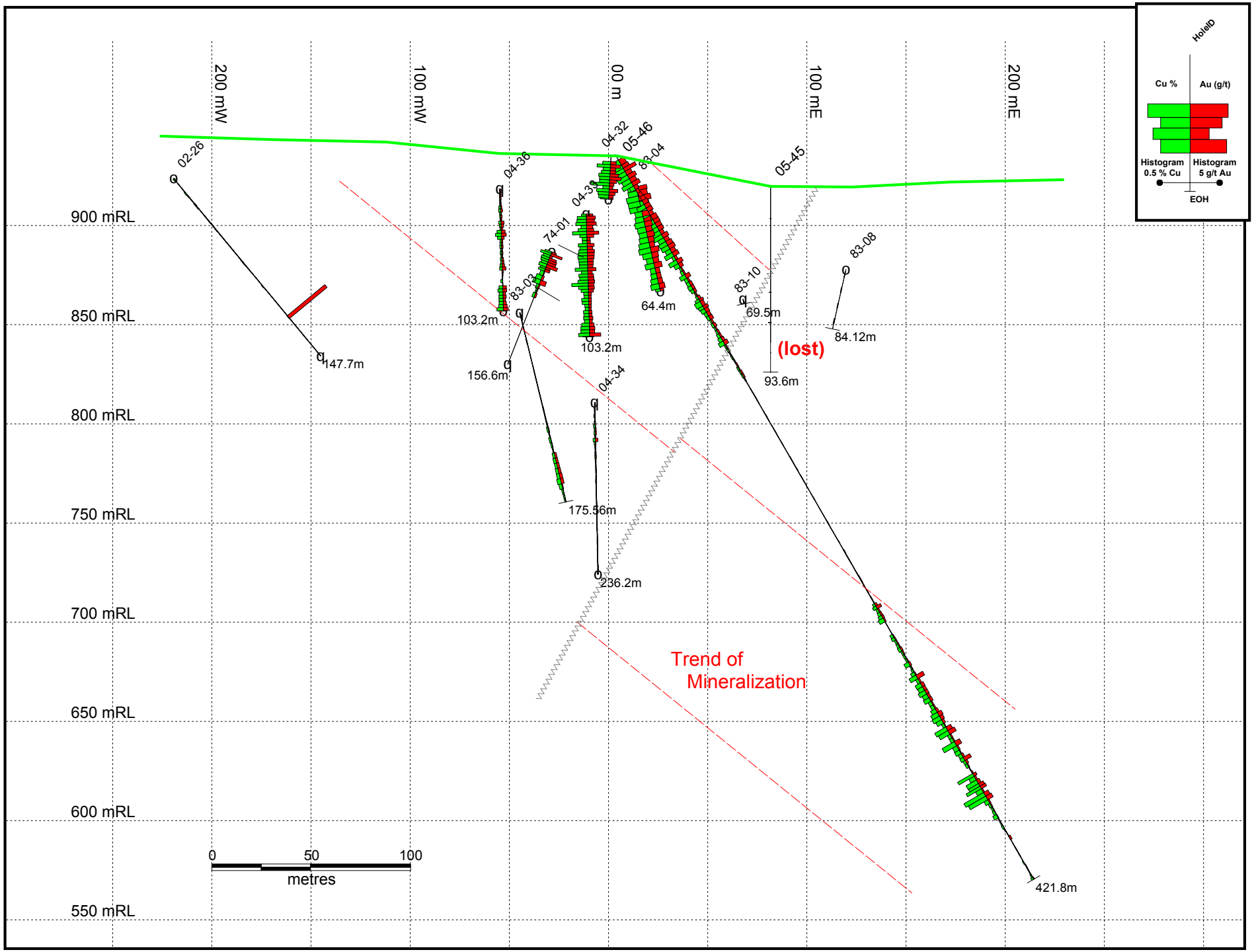


Figure 6

(± 25 metre envelope)
(looking 24°)

Megabuck Zone
SECTION LINE 00

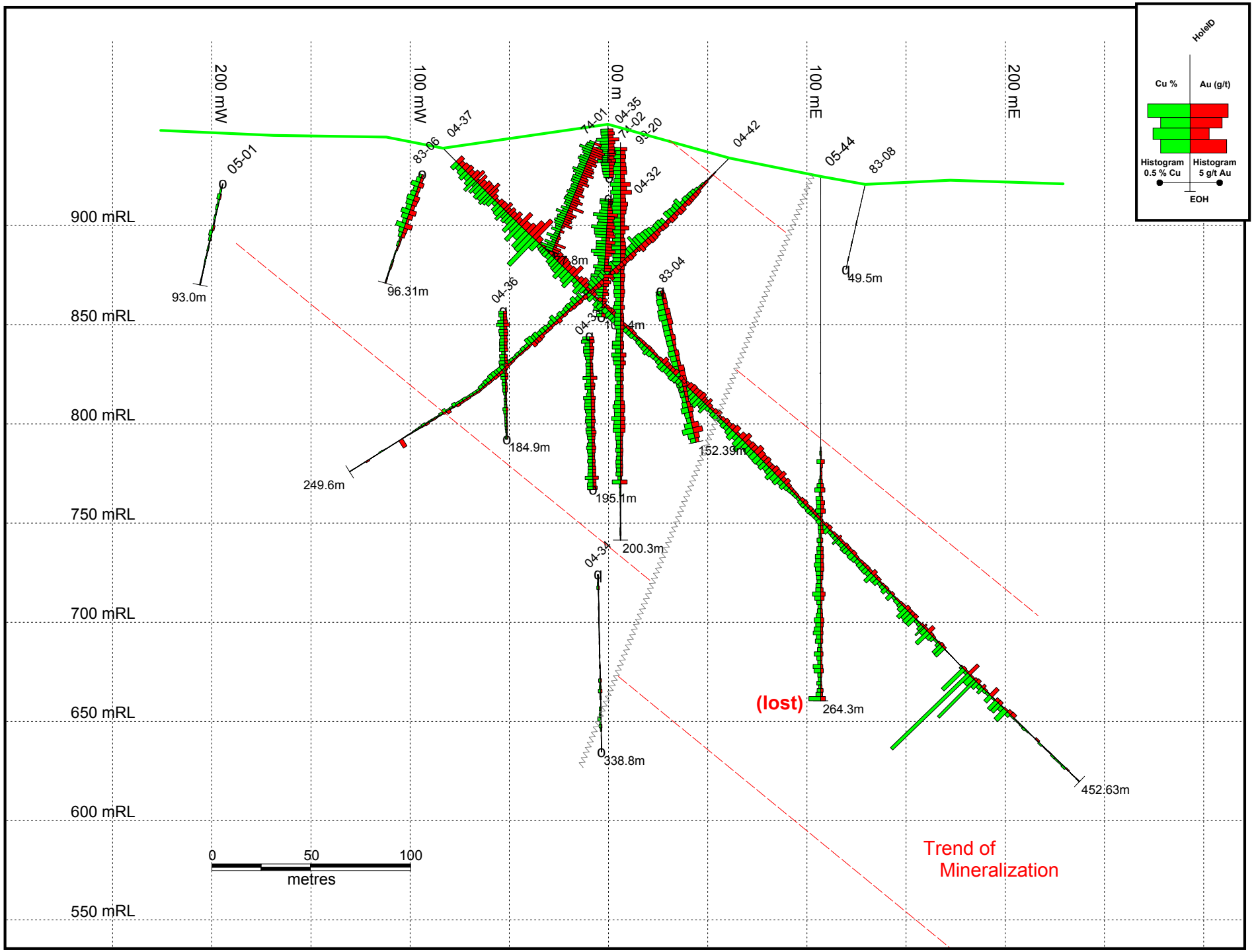


Figure 7

(± 25 metre envelope)
(looking 24°)

Megabuck Zone
SECTION LINE 50 S

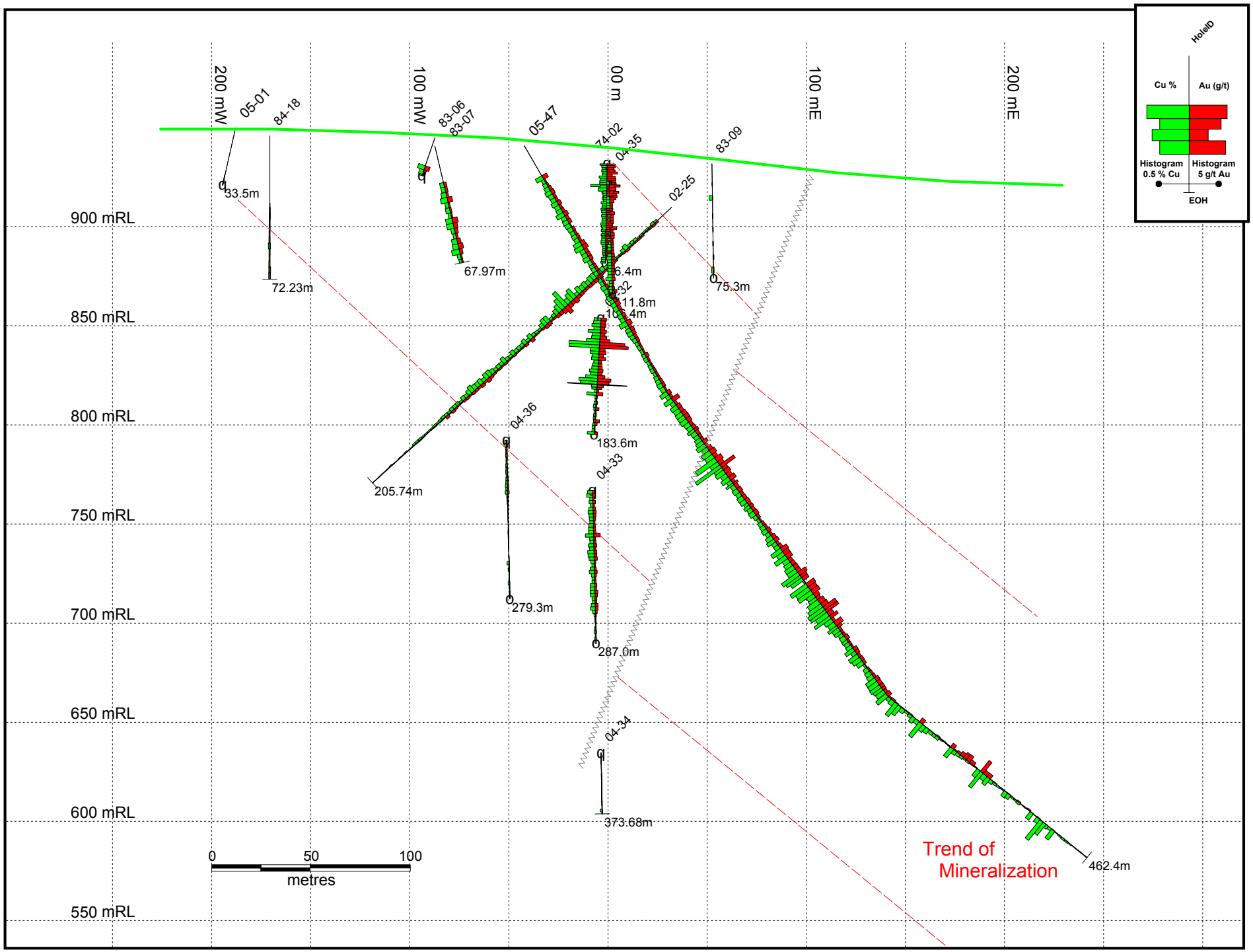


Figure 8

(± 25 metre envelope)
(looking 24°)

Megabuck Zone
SECTION LINE 100 S

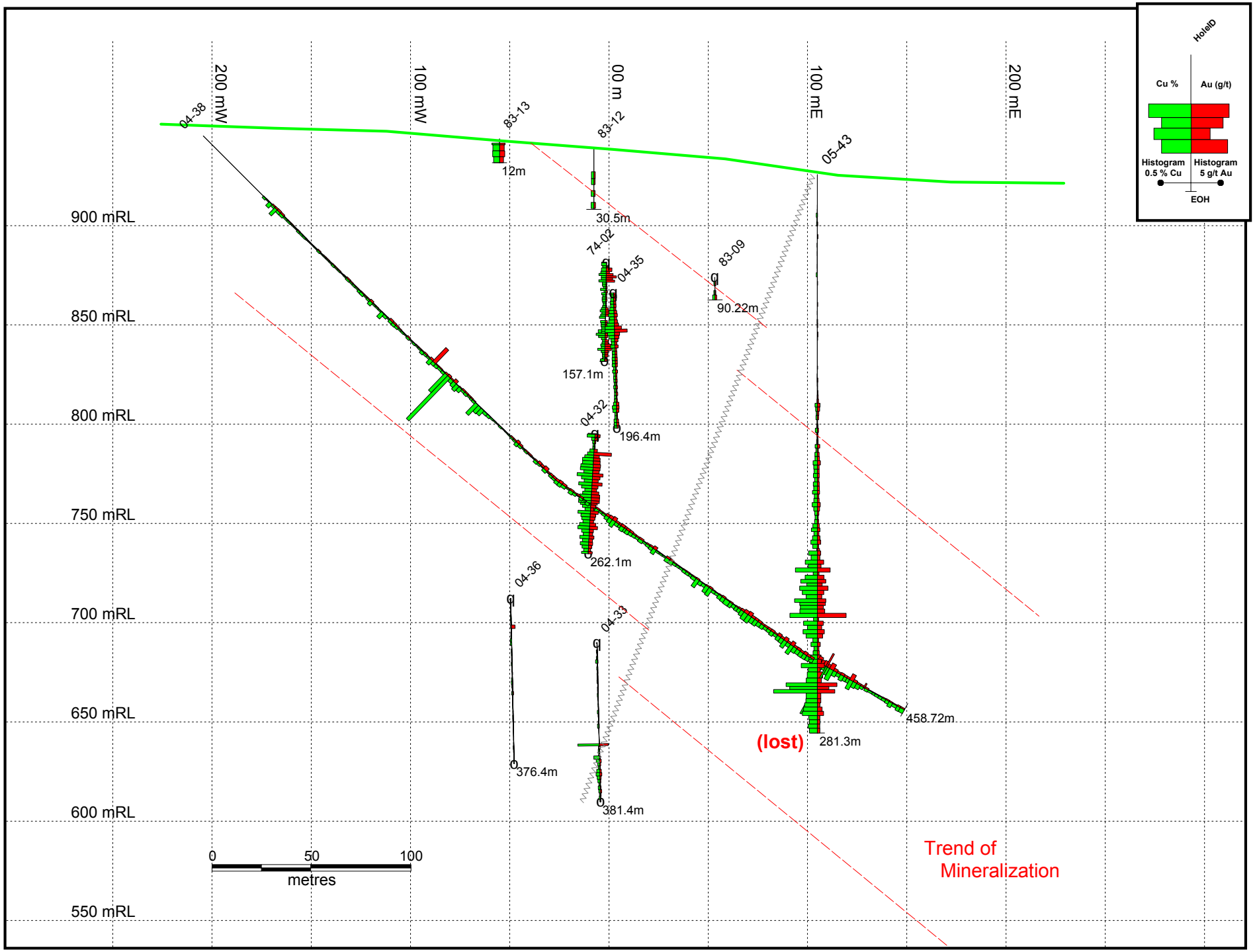


Figure 9

(± 25 metre envelope)
(looking 24°)

Megabuck Zone
SECTION LINE 150 S

interval of 3366 ppm. Gold and copper grades were notably higher within the intrusive with a significant halo within the volcanics.

Hole 05-07 drilled through pale grey, fine-grained, pyritic, granitic intrusives. Mineralization included 0.032% Cu and negligible gold over 88.4 m. Hole 05-08 was collared in volcanics, however, entered the intrusives after 9 m. Mineralization encountered over the entire hole included 0.001 g/t Au and 0.025% Cu over 86.9 m. Hole 05-09 drilled entirely through epidote, calcite, tourmaline and chlorite altered intrusives. Mineralization encountered includes 0.003 g/t Au and 0.056% Cu over 18.3 m near the bottom of the hole.

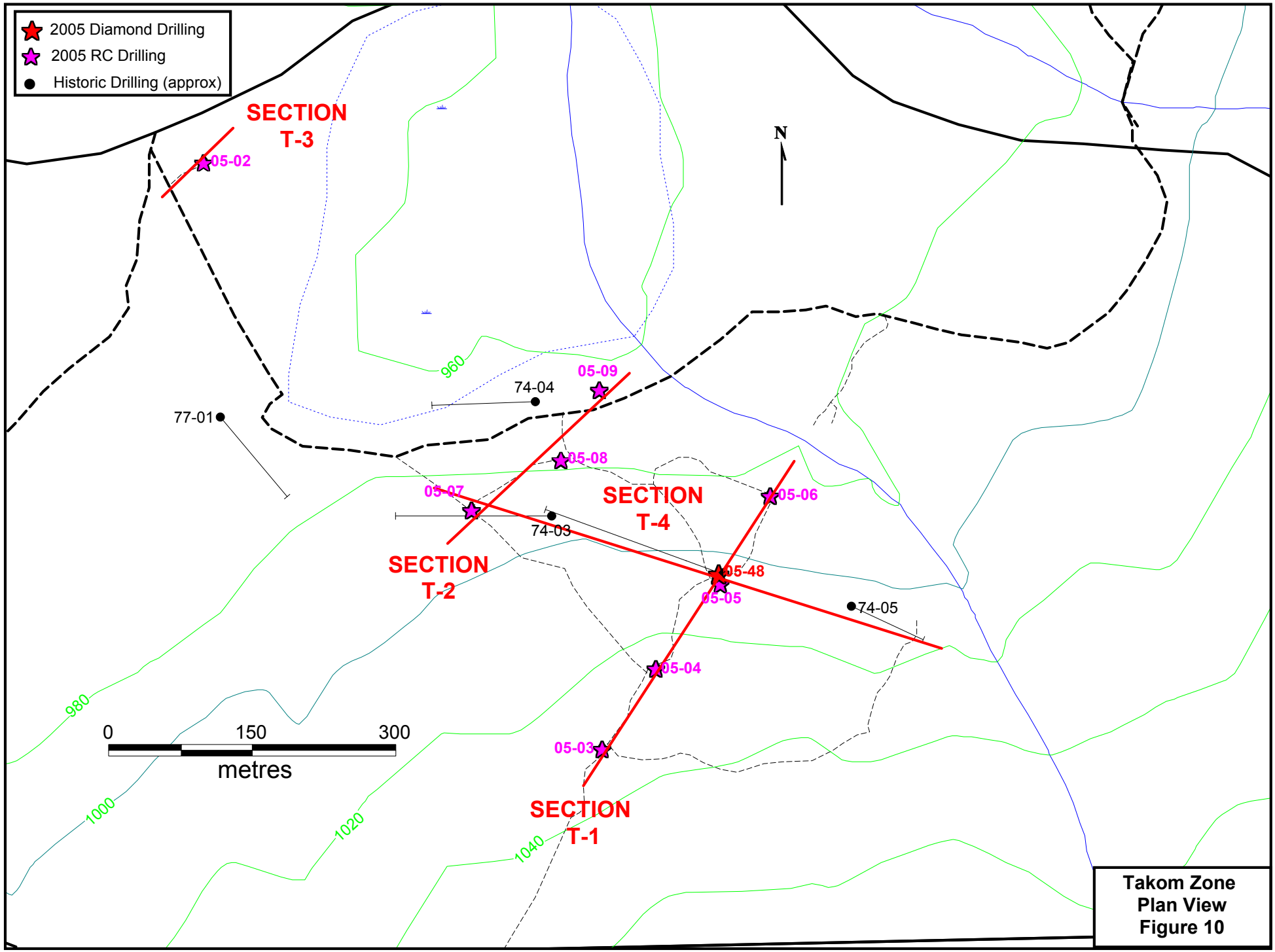
Hole 05-10 was drilled in the Megabuck East zone to test an area of anomalous soil geochemistry. Drilling encountered monotonous greenish-grey fine-grained, pervasively epidotized volcaniclastics with hematite, epidote, and calcite alteration. Mineralization included 0.001 g/t Au and 0.04% Cu over 19.8 metres. This hole is believed to be on strike with the structure encountered by hole 03-30 which graded 0.04 g/t Au and 0.9% Cu over 15.4 m.

Diamond drill holes 05-43 to 05-47 focused on testing the Megabuck zone to the east and south of previous drilling. Due to poor ground conditions, holes 05-43 to 05-45, located on grid line 100 E, were lost, the first 2 holes while in mineralization. Holes 05-46 and 05-47 were collared west of the first 3 holes and inclined eastward to test continuity of the projected mineralization.

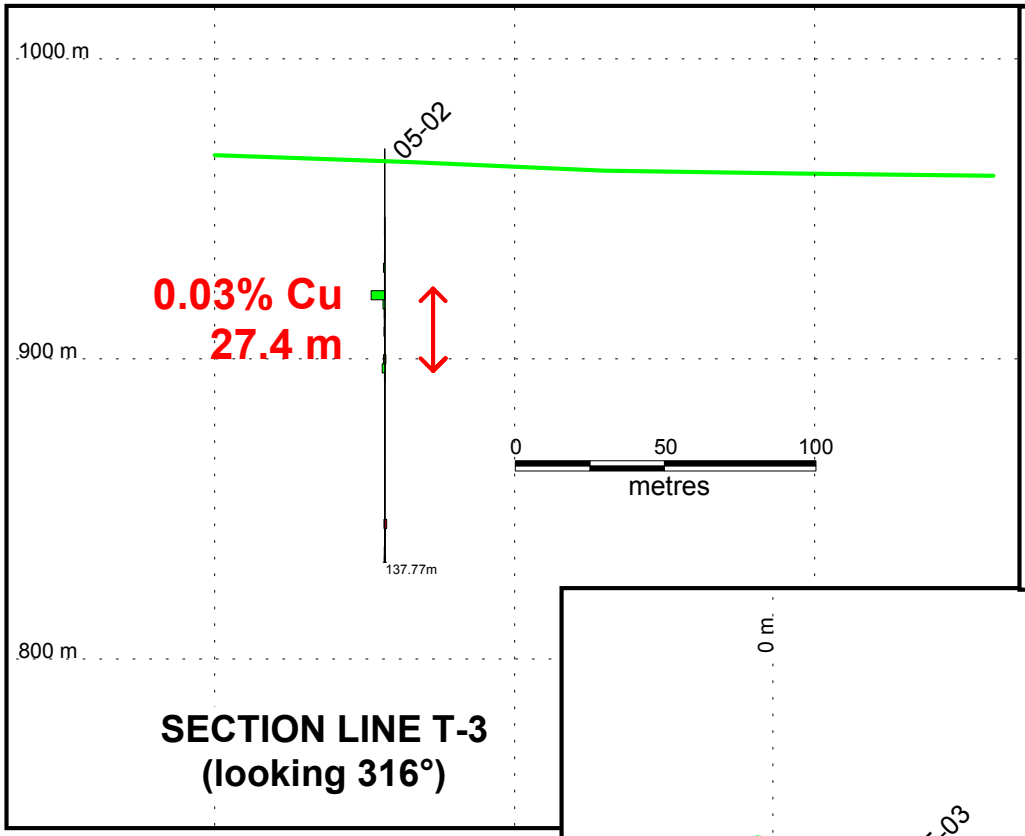
Hole 05-43, the first core hole of the 2005 program, was drilled on the east side of the Megabuck zone to establish the downward extension of mineralization which outcrops 170 metres to the west. The hole was collared in a volcanic feldspar porphyry breccia with pervasive white quartz/carbonate veining evident throughout. At 127 metres depth a pink (potassic altered) silicified monzonite intrusive was encountered with increasing epidote and potassic alteration with depth. After penetrating the predicted unmineralized interval, the vertical drill hole intersected 178.9 metres grading 0.64 g/t gold and 0.13% copper with the bottom 91.7 metres averaging 1.00 g/t gold and 0.22% copper. The hole stopped in mineralization at 280.4 metres due to drilling problems associated with a wide zone of faulting.

Hole 05-44 was drilled vertically 100 metres to the north of 05-43. The hole was collared in a repeated sequence of pyritic volcanic ash tuffs and volcaniclastics gradationally coarsening to mostly tuffs. At 152.7 m downhole, alteration consisting of silica, epidote and potassium became pervasive with chalcopyrite becoming evident to the bottom of the hole. After drilling through a predicted unmineralized upper section, the bottom 109.5 metres averaged 0.38 g/t gold and 0.08% copper. Due to drilling difficulties, the hole was terminated in mineralization at 264.3 metres where the highest-grade mineralization was being encountered: the last 2.2 metre sample graded 0.81 g/t gold and 0.20% copper.

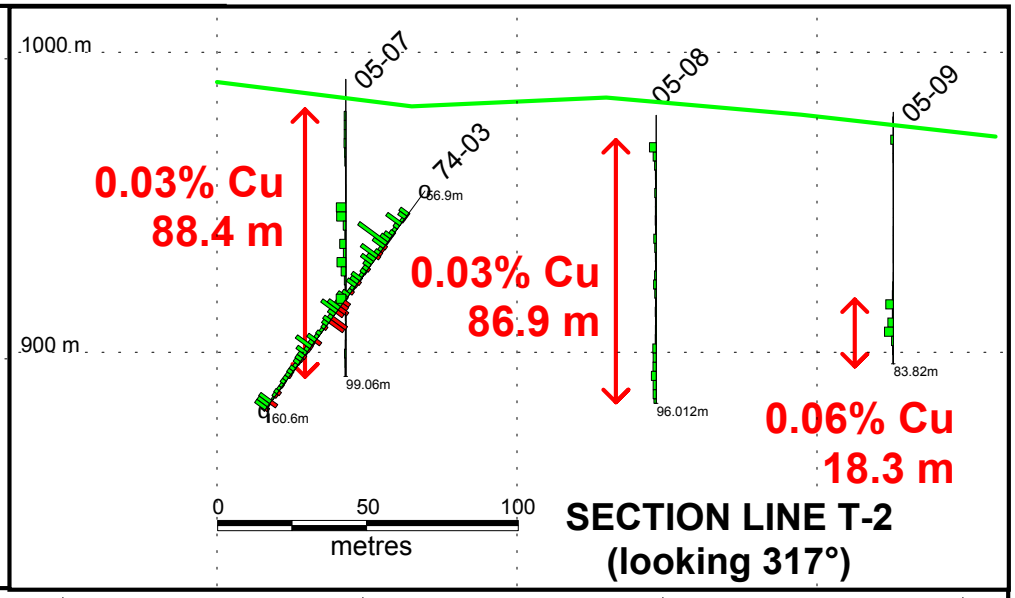
Hole 05-45 was drilled vertically 50 metres to the north of 05-44. The hole was collared in grey-green pyritic volcanic tuffs/pyroclastics that were faulted and brecciated with calcite fracture filling. At 78.6 m downhole the volcanics changed to a feldspar porphyry. The hole was lost due to drilling difficulties related to bad ground conditions at 93.6 m prior to reaching target depth and no mineralization was encountered.



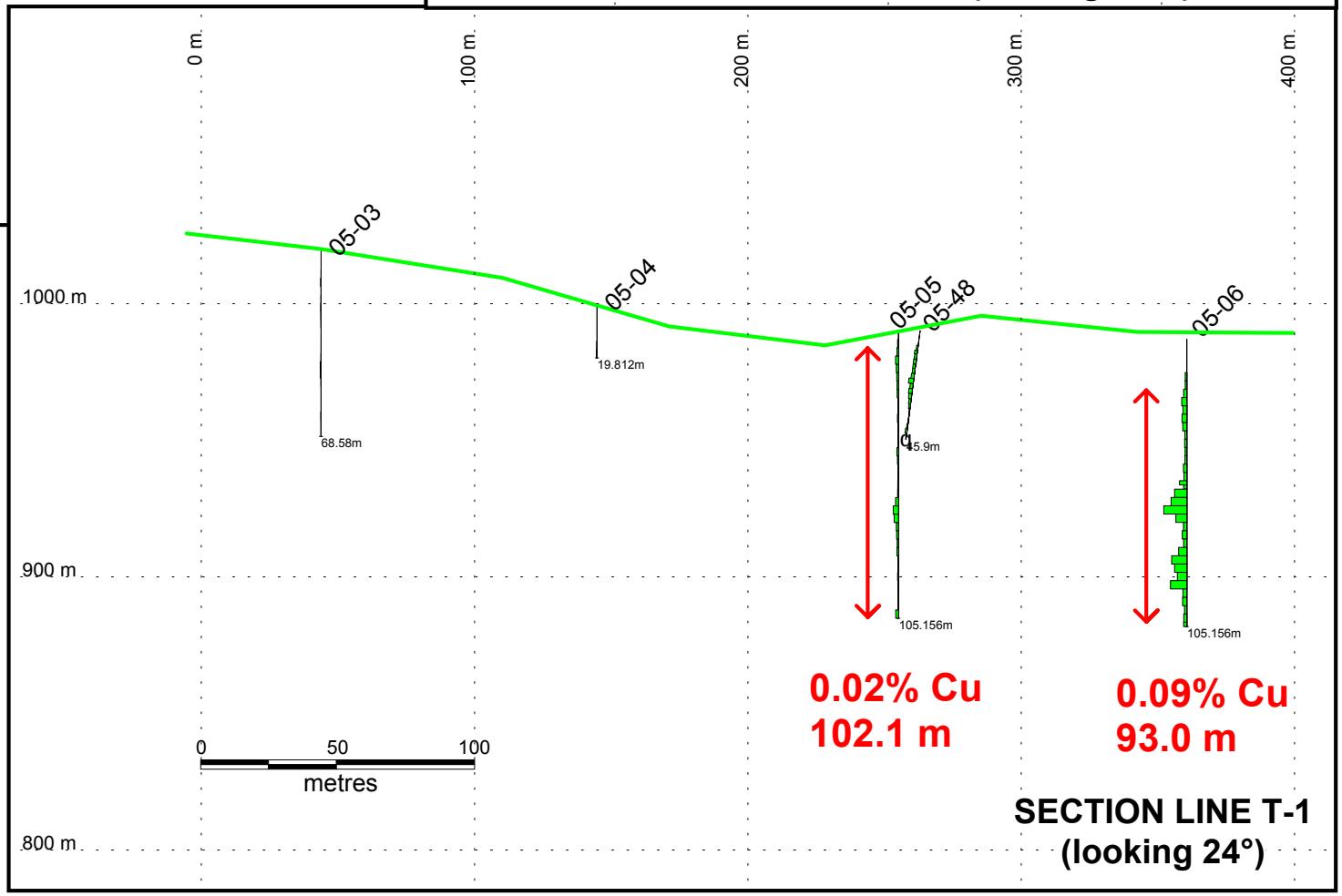
* Contour Interval 20 metres



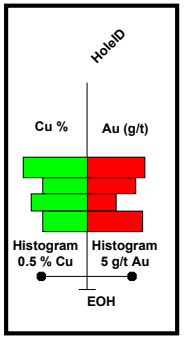
SECTION LINE T-3
(looking 316°)



SECTION LINE T-2
(looking 317°)

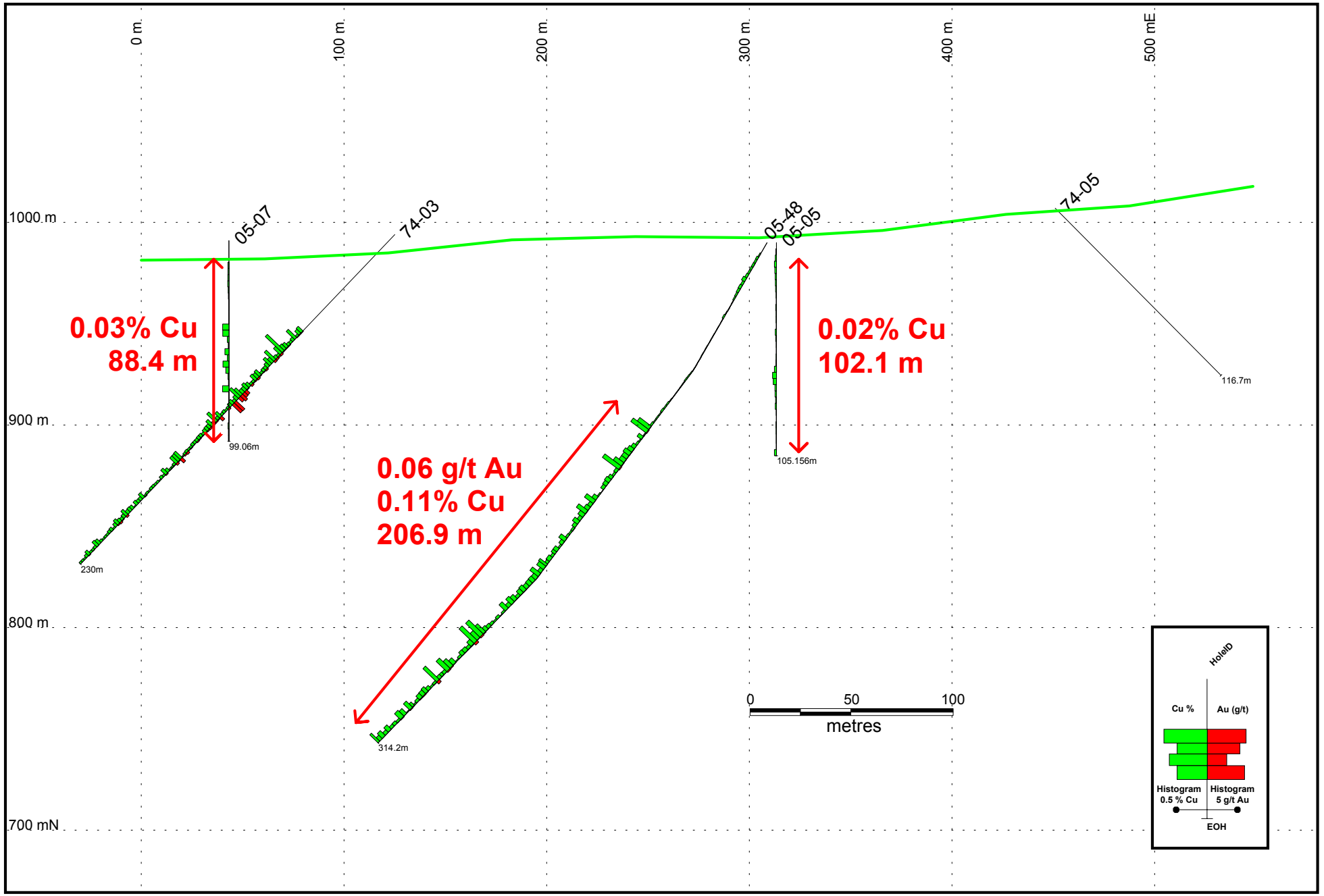


SECTION LINE T-1
(looking 24°)



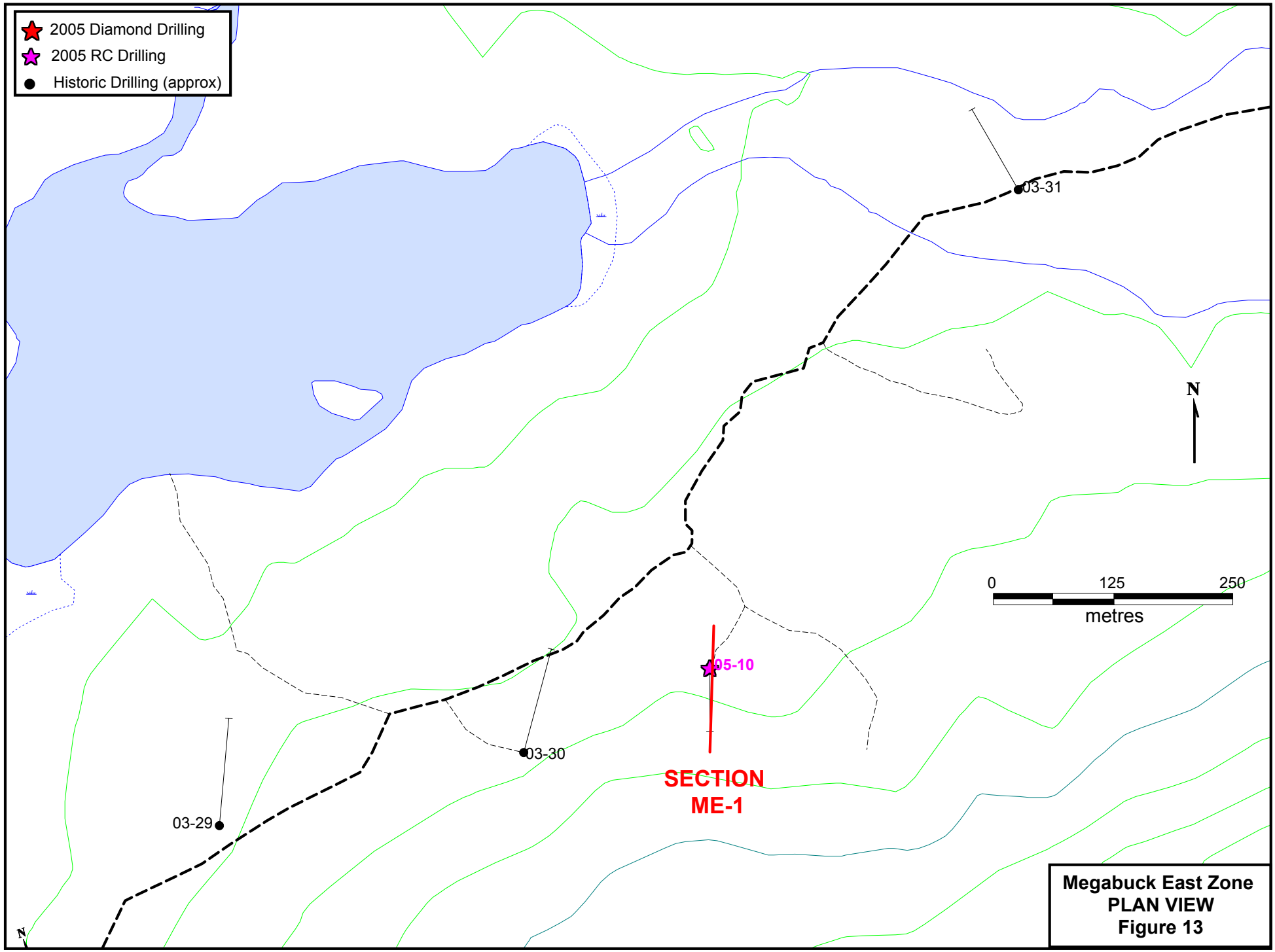
(± 25 metre envelope)

Takom Zone
SECTION 1 to 3
Figure 11

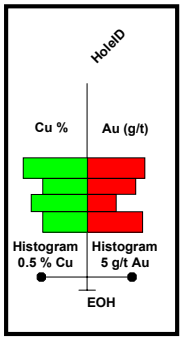


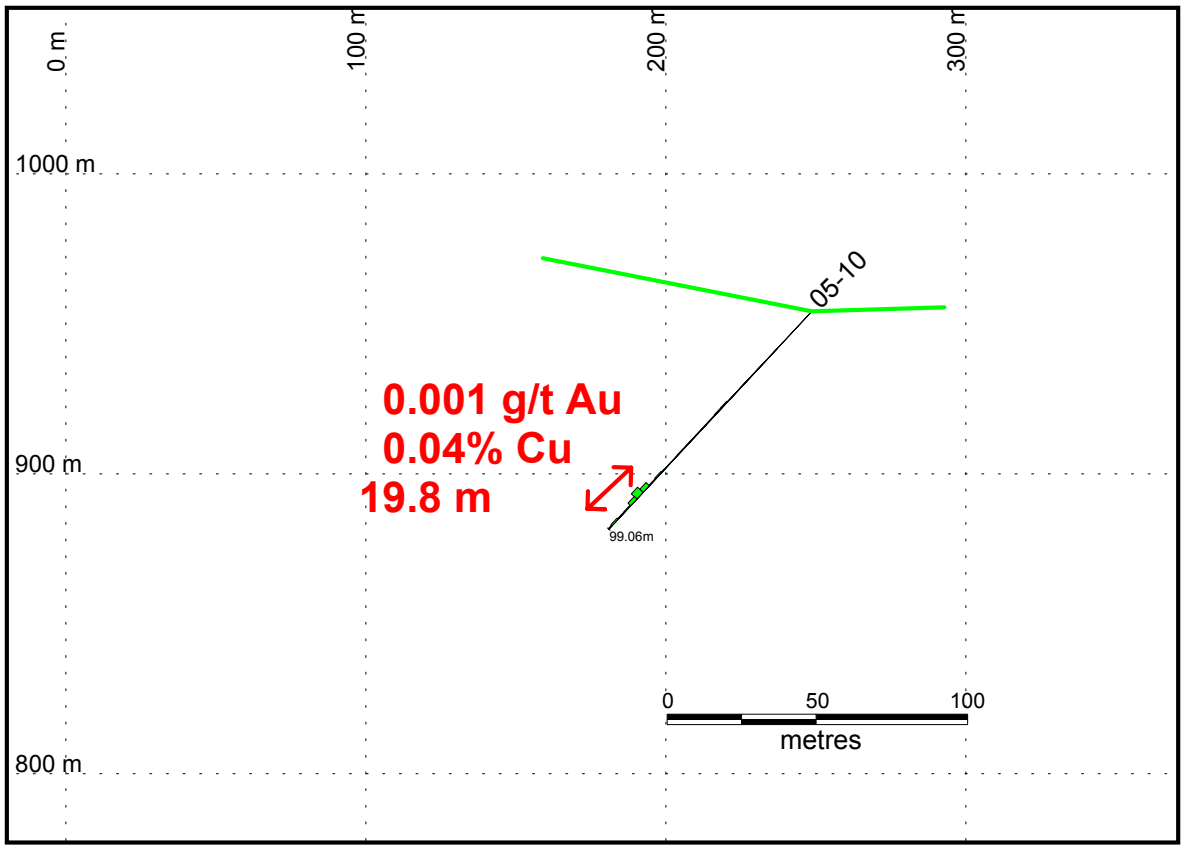
(± 25 metre envelope)
(looking 18°)

Takom Zone
SECTION LINE T-4
Figure 12



* Contour Interval 20 metres





(± 25 metre envelope)
(looking 270°)

Megabuck East Zone
SECTION LINE ME-1
Figure 14

Hole 05-46 was drilled 100 metres west of 05-45 and inclined -60 degrees to the east to test the target zone intended for 05-45. The hole was collared in mineralized interbedded tuffs and brecciated volcanics. At 122 m downhole the volcanics graded to a brecciated crowded feldspar porphyry to the end of the hole. Gold and copper mineralization occurred from surface to 120 m downhole (0.70 g/t Au and 0.10% Cu over 116.1 m) and then reoccurred from 261 to the end of the hole at 422 m (0.3 g/t Au and 0.07% Cu over 160.6 m). This suggests a normal fault trending through the mineralized zone in the vicinity of the east-bounding creek, creating slip planes down-faulting the mineralization to the grid-east. The entire length of the hole from bedrock surface at 3.0 metres to 421.8 metres averaged 0.32 g/t gold and 0.06% copper.

Hole 05-47 was drilled midway between 05-43 and 05-44 and inclined -60 degrees to the east. The hole was collared in and intersected mainly faulted and brecciated feldspar porphyry. Alteration consisted of epidote, silica and potassium with gold-copper mineralization throughout the entire length grading 0.53 g/t Au and 0.11% Cu over 455.0 m including 57.6 metres of 1.08 g/t gold and 0.20% copper.

Hole 05-48 was drilled in the Takom Zone at approximately the same location as RC hole 05-05. The hole was collared in the volcanics and drilled to the northwest into mineralized intrusives, as defined by the RC drilling program. The volcanics were strongly magnetic, exhibited moderate epidote alteration and were pervasively pyritic throughout. The intrusives, encountered at 114.3 m downhole, were coarse grained, feldspar-rich granitoids with pervasive pyrite observed throughout. Localized epidote and potassic alteration was evident with gold-copper mineralization improving with depth. The entire hole was weakly mineralized (0.04 g/t Au and 0.08% Cu over 308.2 m) with higher grading mineralization at the bottom of the hole (0.10 Au and 0.12 Cu over 82.6 m). The hole was stopped due to budgetary restraints.

QA/QC

Samples from the 2005 drilling program were sent to Global Discovery Labs. The analytical lab performs routine check analyses during sample runs including in-house standards and duplicates. The following table describes the frequency of sample repeats:

Program	# Samples	Repeats		Standards	
		Au	Cu	Au	Cu
RC Chips	261	24	17	18	9
Drill Core	767	83	57	36	12

Table 7: Sampling Frequency

X-Y plots were created comparing Global's repeatability of their analyses (Figure 15) as well as in-house lab standards (Figure 16) for gold and copper.

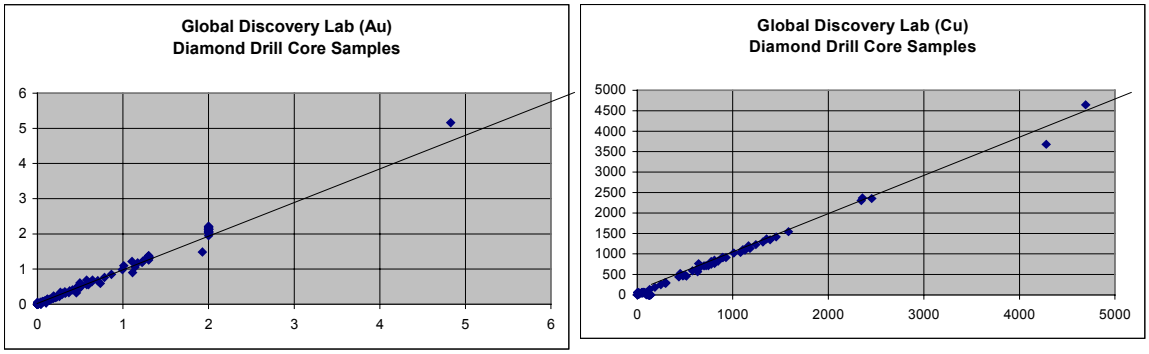


Figure 15: XY Plots showing Repeatability of Analytical Results (Core)

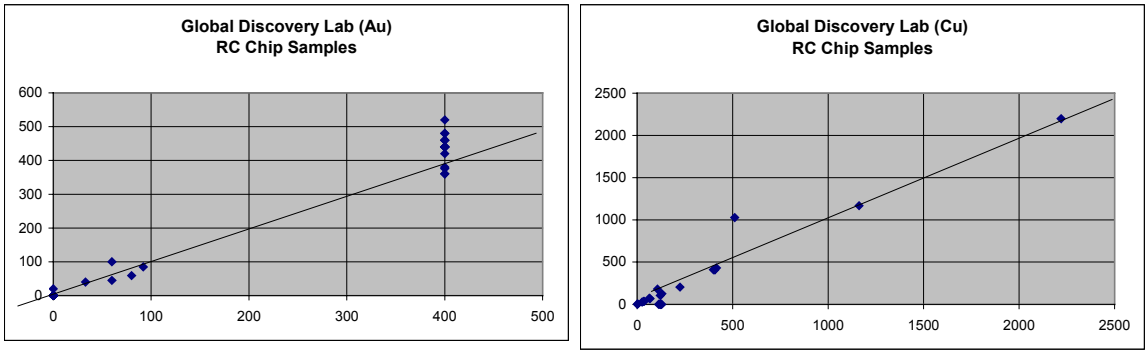


Figure 16: XY Plots showing Repeatability of Analytical Results (Chips)

As can be seen from the graphs, repeatability of gold and copper during the diamond drill program was excellent. The variability of the high gold values from the RC samples, taken from standards, may be a result of poor standard quality. Regardless, there were no high gold results from the RC drilling program and the disparity of repeatability does not affect the drilling results. Historically, the variance for repeatability for both standards and sample duplicates from Global were acceptable and it is the author's opinion that the analytical procedures were adequate for this stage of exploration.

6.0 INTERPRETATION AND CONCLUSIONS

At the Megabuck zone, five holes totaling 1,703 metres were drilled on the east side of the zone. Four holes spaced 50 metres apart successfully intersected the projected easterly extension of the mineral body, encountering long intervals of bulk-mineable style gold-copper mineralization; a fifth hole had to be abandoned before reaching the target horizon due to difficult ground conditions. Highlights from the program include diamond drill hole 05-43 from the Megabuck zone that intersected 1.00 g/t gold and 0.22% copper over 91.7 metres at the bottom of the hole located on the east edge of the Megabuck grid.

Concurrent with the results from the 2004 drilling program, a large, irregular and complex tabular-shaped gold-copper mineralized zone approximately 175 metres wide (true thickness) trending northeast and dipping approximately 45° to the southeast is being defined from drilling to date. Known mineralization has been extended 100 metres

to the south and 50 metres east. The drill results from Megabuck zone confirm the gold-copper system's strong likelihood for continued expansion laterally and to depth given that most of the holes encountered projected mineralization.

Drilling at the Takom zone confirmed the potential for a separate very large copper-gold system. The Takom zone is defined by a 2 kilometre by 1 kilometre soil geochemical anomaly with copper values ranging from 50 ppm to greater than 10,000 ppm. This strong copper anomaly coincides with a larger induced polarization (IP) geophysical anomaly. Six of eight RC drillholes drilled encountered anomalously mineralized host rocks similar to those in the Megabuck zone including a hole that graded 0.16% copper over almost 40 metres. Based on these encouraging results, a follow-up core hole (05-48) was drilled at Takom to test for greater mineralization at depth. Diamond drill hole 05-48 returned 0.10 g/t gold and 0.12% copper over 82.6 metres and ended in mineralization that appeared to be strengthening. At this time the potential for a copper-gold system is open laterally and to depth.

Two of the three soil sampling grids, Grids A and B, delineated large (1000 x 700 m and 1000 x 1200 m) zones anomalous in copper mineralization in soils. Follow-up prospecting did not turn up any mineralization in rock due to the lack of outcrop in the area. Additional exploration is warranted in these two areas.

7.0 RECOMMENDATIONS

The objective of the proposed 2006 exploration program is to allow a more systematic approach of exploration for the Megabuck Zone. Additional drilling in both zones will better define the nature and scope of mineralization.

In the Megabuck Zone, pattern drilling to the south and east of known mineralization should allow preliminary resource modeling. Exploratory drilling in the Takom Zone should focus to the west of hole 05-48 and possibly at greater depth.

It is estimated that the next phase of exploration will cost approximately $2,600,000.

Budget

ITEM	COST
Diamond Drilling (13,000 m @ $155/metre)	$ 2,015,000
Geological Support	$ 235,000
Report Writing	$ 12,000
Contingencies (@ 15%)	$ 338,000
TOTAL	$ 2,600,000

Table 8: Exploration Budget

8.0 STATEMENT OF EXPENDITURES

2005 Drilling Programs - Woodjam Property
Phase I + 2

Contractors			
Drift Exploration	RC Drill	$	78,838.51
LeClerc Diamond Drilling	Diamond Drill	$	165,100.26
G. Graham	Excavator	$	9,616.00
Durfeld Geological	GPS Survey	$	2,177.50
Mincord Exploration	Contract Soil Samplers	$	14,943.28
Geological Support		$	111,685.00
Vehicle Expense		$	6,919.87
Air Travel		$	2,659.61
Supplies		$	8,249.63
Equipment Rental		$	2,738.00
Freight/Courier		$	2,680.63
Analytical		$	43,162.19
Food		$	2,019.94
Accommodation		$	14,136.80
Communications		$	451.04
Printing & Reproduction		$	1,446.89
Core Storage		$	3,000.00
	Total	**$**	**469,825.15**

Table 9: Statement of Expenditures

9.0 REFERENCES

Barr, D.A., Fox, P .E., Northcote, K.E. and Preto, V.A. (1976): The Alkaline Suite Porphyry Deposits -A Summary; in Porphyry Deposits of the Canadian Cordillera, Sutherland Brown, A. Editor, Canadian Institute of Mining and Metallurgy, Special Volume 15, pages 359-367.

Bull, 1997: (BCDM) Geology and Mineral Deposits of the Quesnel River. Horsefly Area.

Campbell, S. and Pentland, W., 1983: (Placer Development Ltd), A Diamond Drilling Report on HorseflyProperty. Assessment Report 12,522.

Campbell, S., 1984: (Placer Development Ltd), A Diamond Drilling Report on Horsefly Property LS1, AB3 Mineral Claims. Assessment Report 12,301

Cannon, R. and Pentland, W.S., 1983: Geological, Geophysical & Geochemical Report on the Horsefly Property.

Carne, J.F., 1984: (Rockridge Mining Corporation), Geological and Geochemical Report on the Ravioli 85-1 to 3 Group. Assessment Report #13,741.

Cruz, E., 1975: (Exploram Minerals Ltd), Geochemical Survey on the HS-D Mineral Claim Group. Assessment Report 5548.

Cruz, E., 1977: (Exploram Minerals Ltd), Assessment Work #6315 on the WL Claims. Imperial Metals Corporation 2000 Annual Report

Hallam Knight Piesold Ltd., 1993: Kemess South Gold-Copper Project, Application Report, Volume 1 Executive Summary.

Lang, J.R., Stanley, C.R. and Thompson, H.F.H. (1993): A Subdivision of Alkalic Porphyry Cu- Au Deposits into Silica-saturated and Silica- undersaturated Subtypes; in Porphyry Copper-Gold Systems of British Columbia, Mineral Deposit Research Unit, University of British Columbia, Annual Technical Report - Year 2, pages 3.2-3.14.

M.E.G., 2001: Vancouver Mining Exploration Group (Short Course), Iron Oxide Copper-Gold Deposits.

Main, C.A. and Came, J.F., 1984: (Archer, Cathro & Asoc.), Geological and Geochemical Report on the Rav 1-4 Group. Assessment Report 12,268.

Main, C.A., 1986: (Rockridge Mining Corporation), Trenching Program on Megabuck Mineral Property by Archer Cathro & Assoc.

Main, C.A., 1987: (Archer, Cathro & Asoc.), Geophysical Report on Megabucks Property, by Delta Geoscience Ltd.

McMillan, W.J. (1991): Porphyry Deposits in the Canadian Cordillera; in Ore Deposits, Tectonics and Metallogeny in the Canadian Cordillera, B. C. Ministry of Energy, Mines and Petroleum Resources, Paper 1991-4, pages 253-276.

McMillan, W.J. and Panteleyev, A. (1988): Porphyry Copper Deposits; in Ore Deposit Models, Roberts, R.G. and Sheahan, P.A, Editors, Geoscience Canada, Reprint Series 3, pages 45-58.

Morton, J.W., 2001: (Wildrose Resources Ltd.), Summary Report on the Woodjam Property. In- house Report.

Mutschler, F .E. and Mooney, T .C. (1993): Precious Metal Deposits Related to Alkaline Igneous Rocks -Provisional Classification, Grade-Tonnage Data, and Exploration Frontiers; IUGS/UNESCO Conference on Deposit Modeling, Ottawa, 1990, Proceedings Volume, Geological Association of Canada, Special Paper 40, pages 479-520.

Panteleyev, A. 1995: Porphyry Cu-Au: Alkalic, in Selected British Columbia Mineral Deposit Profiles, Volume 1 -Metallics and Coal, Lefebure, D.V. and Ray, G.E., Editors, British Columbia Ministry of Energy of Employment and Investment, Open File 1995-20, pages 83-86.

Peatfield, G.R., 1986: (Big Rock Gold. Ltd), Megabuck Mineral Property, by MinQuest Exploration Associates Ltd. Inclusion in Prospectus.
Pentland, W., 1983: (Placer Development Ltd), A Geochemical Report on the Horsefly Property. Rebagliati, C., 1983: (Rebagliati Geological Consulting Ltd.), MEGABUCK -A Synvolcanic Alkaline Intrusive Associated Gold Prospect. Summary Report.
Peters, L., 2004: (Fjordland Exploration Inc) Diamond Drilling Report on the Woodjam Claims. Assessment Report.
Peters, L., 2003: (Fjordland Exploration Inc) Diamond Drilling Report on the Woodjam Claims. Assessment Report
Peters, L., 2001: (Fjordland Exploration Inc) Summary Technical Report on the Woodjam Property; NI43-101 Report.
Scott, A., 2001: (Fjordland Exploration Inc), Logistical Report -Induced Polarization and Magnetometer Surveys by Scott Geophysics Ltd,.
Stevenson, D., 1991: (Auspex Gold Ltd.), Geology and Geochemical Report on the Takom 1-2 Claims. Assessment Report 21,221.
Sutherland Brown, A., (1976): Porphyry Deposits of the Canadian Cordillera; Canadian Institute of Mining and Metallurgy, Special Volume 15, 510 pages.
Walker, T., 1992: (Noranda Exploration Company Limited), Summary Report of 1992 Exploration Activities on the Megabuck Property.
Watson, I.M., 1984: (Rockridge Mining Corporation), Report on the Starlike Property, Inclusion in prospectus.
Wetherup, S. and Kulla, G. 2000: (Phelps Dodge Corporation of Canada, limited), Diamond Drilling Report on the Woodjam Property.
White, G. and Cruz, E.D., 1974: (Exploram Minerals Ltd), Geophysical Report on Magnetometer and Induced Polarization Surveys. Assessment Report 5411.
White, G. and Cruz, E.D., 1974: (Exploram Minerals Ltd), Geophysical Report on HS Mineral Claims. Assessment Report 5311.
White, G. and Cruz, E.D., 1974: (Exploram Minerals Ltd), Geophysical Report on Magnetometer and Induced Polarization Surveys, Ray Mineral Claims. Assessment Report 5299.
White, G. and Cruz, E.D., 1914: (Exploram Minerals Ltd), Geophysical Report on HS 1-46 Mineral Claims. Assessment Report 4766.
Wilson, B, 1985: (Archer, Cathro & Assoc Ltd), Column Cyanide leaching of Megabuck Ore, Horsefly, B.C.. Unpublished Report.

10.0 AUTHOR'S STATEMENT OF QUALIFICATIONS - L. John Peters

I, **L. John Peters, P.Geo** do hereby certify that:

a. I am a consulting geologist with addresses at 6549 Portland Street, Burnaby, BC, Canada, V5E 1A1.

b. I graduated with a Bachelor of Science degree (Geology) from the University of Western Ontario in 1984.

c. I am a Professional Geoscientist (P.Geo.) in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (#19010).

d. I have worked as a geologist for a total of 21 years since my graduation from university.

e. I am responsible for the preparation of all sections of the technical report titled "ASSESSMENT REPORT including Diamond Drilling on the WOODJAM PROPERTY" and dated 5 May 2006 relating to the Woodjam Property. I visited the Woodjam Property on numerous times since 2001 and represent Fjordland as the Exploration Manager.

f. I was not involved in any of the historic work programs on the Woodjam Property, however, I have been involved in all aspects of Fjordland's exploration activities on the Property since 2001.

g. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

Dated this 5th day of May 2006.

"Lawrence John Peters"

APPENDIX A

GPS SURVEY

BRITISH COLUMBIA

Ministry of Energy and Mines
Energy Minerals Division
Mineral Titles Branch

OFFICE USE ONLY	
Event Number	
MTI Verification	
Date of Verification	

GLOBAL POSITIONING SYSTEM (GPS)
DATA COLLECTION SHEET

Mining Division: CARIBOO
Zone: 10U
Data Collected by: Lucas R. Durfeld
Map Number: 093A023
Datum: NAD-83
Date(s) Collected: June 10, 2005.

GPS RECEIVER OBSERVATION (differentially corrected)									Office Use	
					GPS Offset Information (if applicable)				MTI Verification	
GPS Receiver Identifier	Northing	Easting	Tag Number	Post Type (IP, FP, LCP)	Bearing to Actual Location	Distance to Actual Location	Calculated Northing of True Location	Calculated Easting of True Location	Yes	No
LCPWDJ5	5791771.422	609226.006	236647 (missing)	LCP						
LCPWDJ9	5789799.409	609280.129	236685	LCP						

Note: If the space provided is insufficient, copy and attach additional page of this document

FIELD OBSERVED TAG INFORMATION

2 Post Claim							Witness Post Information		Office Use MTI Verification	
GPS Receiver Identifier	Tag Number	Date Location Completed	Time Location Completed	Dist. Left	Dist. Right	Dist. Type (m or ft)	Bearing to True Location	Distance to True Location	Yes	No

Placer Claim							Witness Post Information		Office Use MTI Verification	
GPS Receiver Identifier	Tag Number	Date Location Completed	Time Location Completed	Dist. Left	Dist. Right	Dist. Type (m or ft)	Bearing to True Location	Distance to True Location	Yes	No

4 Post Claim								Witness Post Information		Office Use MTI Verification	
GPS Receiver Identifier	Tag Number	Date Location Completed	Time Location Completed	Units North	Units South	Units East	Units West	Bearing to True Location	Distance to True Location	Yes	No
LCPWDJ5	236647			-	4	5	-				
LCPWDJ9	236685	Feb 18 / 99	3:09 PM	-	4	5	-				

Note: If the space provided is insufficient, copy and attach additional page of this document

				WOODJAM PORJECT 2005 GPS							
				UTM COORDINATES IN NAD 83							
		Attribute	Correction	GPS	Feature	GPS	Vertical	Horizontal	Standard	Northing	Easting
		Value	Type	Time	Type	Height	Precision	Precision	Deviation		
2	Point_generic	LCPWDJ10	Differential	12:34:51pm	Point_generic	985.567	1.3	0.9	0.001631	5787759.603	609362.051
4	Point_generic	LCPWDJ9	Differential	01:20:31pm	Point_generic	953.625	1.6	0.9	0.001271	5789799.409	609280.129
6	Point_generic	LCPWDJ5	Differential	02:28:40pm	Point_generic	922.699	1.8	1	0.002235	5791771.422	609226.006

Point ID
2
4
6

APPENDIX B

DRILL LOGS

DRILL SUMMARY

Woodjam 2005 Reverse Circulation Drilling

Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Total Depth	Zone	Grid East	Grid North
05-01	610166	5790830	950	2°	-59°	93.0	Megabuck	200 W	100 S
05-02	609870	5788591	970	0°	-90°	137.8	Takom		
05-03	610285	5787980	1020	0°	-90°	68.6	Takom		
05-04	610341	5788064	1000	0°	-90°	19.8	Takom		
05-05	610408	5788152	960	0°	-90°	105.2	Takom		
05-06	610460	5788244	987	0°	-90°	105.2	Takom		
05-07	610149	5788229	991	0°	-90°	99.1	Takom		
05-08	610242	5788281	979	0°	-90°	96.0	Takom		
05-09	610282	5788354	980	0°	-90°	83.8	Takom		
05-10	611432	5791249	954	180°	-47°	99.1	E. Megabuck		
					Total	**907.4**			

Woodjam 2005 Core Drilling

Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Total Depth	Zone	Grid East	Grid North
05-43	610416	5790672	926	0°	-90°	281.3	Megabuck	100 E	150 S
05-44	610448	5790739	925	0°	-90°	264.3	Megabuck	100 E	50 S
05-45	610456	5790819	920	0°	-90°	93.6	Megabuck	100 E	0 S
05-46	610377	5790834	936	114°	-60°	421.8	Megabuck	0 E	0 S
05-47	610291	5790753	941	114°	-60°	642.4	Megabuck	50 W	100 S
05-48	610406	5788162	990	290°	-60°	314.2	Takom		
					Total	**2017.6**			

LEGEND

Lithology	UNIT	Description
Overburden	**OB**	Glacial drift, subrounded cobbles and pebbles of a wide variety of lithologies, in a sandy, clayey matrix. Occasional boulders to a metre or so across. May contain pyrite grains, and is weakly magnetic (1 to 20 SI units). Thickness varies from about 1 metre to 20 metres. Pleistocene and Recent
Quartz monzonite	**M**	Pale grey to pale brown, fg (<3 mm) granitic intrusive, probably monzonite. Contains subequal amounts of stubby white plagioclase in a matrix of cream to tan Kspar, minor quartz. May contain either dark brown biotite (**Mb**) or green amphibole (**Ma**) in amounts of 5 to 15%. Both biotite and amphibole show alteration to pale green chlorite. Other alteration minerals observed include epidote, which is common in amounts 1 to 5% and may reach 25% locally.Calcite is also pervasive, the RC chips generally giving a moderate reaction to HCL, and calcite also is locally present as thin white veinlets. Black tourmaline is locally common. KSpar may take on an a brown to salmon orange colour. Plagioclase may show alteration to pale green or blue green colours. Hematite is sometimes present , probably developed at the expense of pyrite. Pyrite is often present in amounts of 1 to 5%, and appears to mainly replace either biotite or amphibole, and is generally very fine-grained. Pyrite also occurs as fracture coatings, and occasionally as larger rough cubes. Chalcopyrite is locally present as fine disseminations in minor amounts (<1 %) Magnetic susceptibility varies from <1 to >100, lower values mostly reflecting alteration. Probably minor intrusion(s) related to the large Jurassic Takomkane Batholith
Tuff /fragmental	**Tuff A** **Tuff B** **Tuff C**	**Tuff A** .Hard,dark grey rocks, probably tuffs and fragmental volcaniclastics. Contains blocky white feldspar grains generally to 2 mm in a finer matrix. Composition is likely andesitic. Pyrite is common in small amounts (1 to 5%) and occurs as very fine disseminations and as clots to 0.1 to 1mm made up of finer crystals to about 0.02. Epidote is scattered throughout in minor amounts (to 5%) and hematite is locally present, likely derived from pyrite in oxidized shear zones. Moderately magnetic, typically in the range <50 to 200 SI units, due to locally abundant magnetite, which can be panned from fines **Tuff B.** Apparently same rocks as Tuff A, slightly altered. Softer, pale to mid grey, magnetic response is less (typically 1 to 10 SI units), more epidote. **Tuff C**. Monotonous greenish -grey fine-grained (,0.5 mm) volcaniclastic unit , pervasively epidotised (5-10%), giving a yellow-green hue. Minor pyrite is fine-grained , disseminated, typically forms aggregates (to 4mm) across of crystals of about 0.1 mm . Hematite occasionally on fractures. Magnetic susceptibilities low, <15, typically <5. Part of the Triassic-Jurassic Takla Group deposited in the Quesnel Trough

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/6

RC HOLE FWRC05- 1

Zone: Megabuck Site: 20

Date start: 12-Jun-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 13-Jun-05 **Hole location:**

Drill size: 4.75 " Elev m 950

Casing : 6' UTM NAD27 10 E610260 5790627

Angle: -59 at collar

Drill: Drill Systems 1000 **Azimuth:** 2 deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 305 ft

High River

Alberta

Logged by: P.C. LeCouteur

Logged on: 12 and 13 June , 2005

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 5kg, one for analysis, and the other for check analysis or other uses. Five foot pulps were composited to 10' .

Hole marking: Painted stake

Objective of hole: Test for extension of Megabuck Zone

Summary results: Thick overburden covers pyritic volcaniclastics with up to 270 ppb Au, 474 ppm Cu

Summary log:

from ft	to ft	Interval ft	UNIT
0	90	90	**Overburden**
90	305	215	**Tuff B**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 1** | **Page 1 of 3**

From	To	Int	Unit	Graphic log		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft				colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	90	90	**OB**			casing	no recovery					0.00	1.52				
90	305	215	**Tuff B**			casing	no recovery					1.52	3.05				
	305	**EOH**				grey	pebbly		<<1		6.8	3.05	4.57	8751			
						grey	pebbly		<<1		6.3	4.57	6.10	8752			
					25 ft	grey	pebbly				3.9	6.10	7.62	8753			
				OB		grey	pebbly				10.6	7.62	9.14	8754			
						grey	pebbly				5.6	9.14	10.67	8755			
						grey	pebbly				3.6	10.67	12.19	8756			
						grey	pebbly				4.2	12.19	13.72	8757			
					50 ft	grey	pebbly				7.2	13.72	15.24	8758			
						grey	pebbly				6.1	15.24	16.76	8759			
						grey	pebbly				3.3	16.76	18.29	8760			
						grey	pebbly				5.4	18.29	19.81	8761			
						grey	pebbly					19.81	21.34	No sample			
					75 ft	grey	sandy					21.34	22.86	No sample			
						grey	sandy					22.86	24.38	No sample			
						grey	sandy					24.38	25.91	No sample			
				90		grey	sandy					25.91	27.43	No sample			
						brown/oxidiz	fg, tuff?		<<1			27.43	28.96	8762			
				Tuff B	100 f	brown/oxidiz	fg, tuff/frag		2		0.3	28.96	30.48	8763	13130	48	<10
						grey-white	fg, tuff/frag		4		0.1	30.48	32.00	8764			
						grey-white	fg, tuff/frag		5		0.2	32.00	33.53	8765	13131	71	31
						grey-white	fg, tuff/frag		2		0.5	33.53	35.05	8766			
						grey-white	fg, tuff/frag		1		0.2	35.05	36.58	8767	13132	79	18
					125 f	grey-white	fg, tuff/frag		1		0.7	36.58	38.10	8768			

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						grey-white	fg, tuff/frag		1		0.8	11.61	12.08	8769	13133	250	44
						grey-white	fg, tuff/frag		1		1	12.08	12.54	8770			
						grey-white	fg, tuff/frag		<1		0.6	12.54	13.01	8771	13134	463	182
						grey-white	fg, tuff/frag		1		0.5	13.01	13.47	8772			
					150 ft	grey-white	fg, tuff/frag		<1		0.7	13.47	13.94	8773	13135	210	63
						grey-white	fg, tuff/frag		<1		0.7	13.94	14.40	8774			
				Tuff B		mid-grey	fg, tuff/frag		1		3.1	14.40	14.86	8775	13136	308	80
						mid-grey	fg, tuff/frag		<1		3.4	14.86	15.33	8776			
						mid-grey	fg, tuff/frag		<1		2.2	15.33	15.79	8777	13137	137	61
					175 ft	mid-grey	fg, tuff/frag		<1		1.6	15.79	16.26	8778			
						grey-white	fg, tuff/frag		<1		0.9	16.26	16.72	8779	13138	221	60
						grey-white	fg, tuff/frag		<1		0.8	16.72	17.19	8780			
						grey-white	fg, tuff/frag		1		0.4	17.19	17.65	8781	13139	112	91
						grey-white	fg, tuff/frag		1		0.4	17.65	18.12	8782			
					200 ft	grey-white	fg, tuff/frag		<1		0.5	18.12	18.58	8783	13140	268	270
						grey-white	fg, tuff/frag		<1		1.2	18.58	19.05	8784			
						grey-white	fg, tuff/frag		<1		0.8	19.05	19.51	8785	13141	474	42
						grey-white	fg, tuff/frag		<1		1	19.51	19.97	8786			
				Tuff B		grey-white	fg, tuff/frag		<1		1.6	19.97	20.44	8787	13142	327	128
					225 ft	grey-white	fg, tuff/frag		<1		2.4	20.44	20.90	8788			
						grey-white	fg, tuff/frag		<1		2.3	20.90	21.37	8789	13143	123	13
						grey-white	fg, tuff/frag		<<1		0.4	21.37	21.83	8790			
						grey-white	fg, tuff/frag	hematite	<<1		1.5	21.83	22.30	8791	13144	199	96
						pinkish-grey	fg, tuff/frag	hematite			1.1	22.30	22.76	8792			
					250 ft	pinkish-grey	fg, tuff/frag	hematite			2.3	22.76	23.23	8793	13145	93	21

*x10-3 SI units

WOODJAM PROJECT	Fjordland Exploration Inc	RC HOLE FWRC05-	1	Page 3 of	3

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						grey-white	fg, tuff/frag	hematite	<1		0.8	23.23	23.69	8794			
						grey-white	fg, tuff/frag		<<1		2.3	23.69	24.15	8795	13146	172	18
						grey-white	fg, tuff/frag		<1		1.7	24.15	24.62	8796			
				Tuff B		grey-white	fg, tuff/frag		<<1		1	24.62	25.08	8797	13147	133	33
					275 ft	grey-white	fg, tuff/frag		<<1		1.7	25.08	25.55	8798			
						grey-white	fg, tuff/frag		<<1		2	25.55	26.01	8799	13148	99	28
						grey-white	fg, tuff/frag		<<1		2.4	26.01	26.48	8800			
						grey-white	fg, tuff/frag		<1		2.5	26.48	26.94	8801	13149	102	20
						grey-white	fg, tuff/frag		<1		3.1	26.94	27.41	8802			
					300 ft	grey-white	fg, tuff/frag		<<1		2.2	27.41	27.87	8803	13150	121	59
				305		grey-white	fg, tuff/frag		<1		2.7	27.87	28.34	8804	13151	128	60
				EOH													
						Note : contamination from above throughout, particularly											
						from 215 ft onwards, due to thick overburden											
						Bedrock essentially the same throughout, likely a felsic,											
						quartz-poor tuff or fragmental with disseminated fg pyrite.											

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/6

RC HOLE FWRC05- 2

Zone: Takom **Site:** 12

Date start: 14 June,2005 **Claim no :** Woodjam # 9 (367886)

Date stop: 16 June, 2005 **Hole location:**

Drill size: 4.75 " Elev 970 m

Casing : 6 ft UTM NAD27 10 E 609964 N 5788388

Angle: at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** ft

High River

Alberta

Logged by: P.C. LeCouteur

Logged on: 14 to 16 June, 2005

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 5kg, one for analysis, and the other for check analysis or other uses. Five foot pulps were composited to 10' .

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Pyritic volcaniclastic with Au to 251 ppb, Cu to 1824 ppm.

Summary log:

from ft	to ft	Interval ft	UNIT
0	75	75	**OB**
75	452	377	**Tuff B**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 2** | **Page 1 of 4**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	75	75	**OB**	**Casing**								0.00	1.52				
75	452	377	**Tuff B**			Grey	Pebbly/sandy				19.7	1.52	3.05	8805			
	452	**EOH**				Grey	Pebbly/sandy				17.6	3.05	4.57	8806			
						4	Pebbly/sandy				15.7	4.57	6.10	8807			
					25 ft	Grey	Pebbly/sandy				8.3	6.10	7.62	8808			
						Grey	Pebbly/sandy				10.0	7.62	9.14	8809			
				OB		Grey	Pebbly/sandy				12.0	9.14	10.67	8810			
						Grey	Pebbly/sandy				17.0	10.67	12.19	8811			
						Grey	Pebbly/sandy				22.9	12.19	13.72	8812			
					50 ft	Grey	Pebbly/sandy				11.8	13.72	15.24	8813			
						Grey	Pebbly/sandy				16.8	15.24	16.76	8814			
						Grey	Pebbly/sandy				17.3	16.76	18.29	8815			
						Grey	Pebbly/sandy				9.6	18.29	19.81	8816			
						Grey	Sand				7.6	19.81	21.34	8817			
				75	75 ft	Grey	Sand				7.4	21.34	22.86	8818			
						Grey-white	Fg tuff/frag		5		9.9	22.86	24.38	8819			
						Pale grey	Fg tuff/frag		4		11.8	24.38	25.91	8820	13152	56	<10
						Pale grey	Fg tuff/frag		5		57.6	25.91	27.43	8821			
				Tuff B		Pale grey	Fg tuff/frag		5		4.2	27.43	28.96	8822	13153	40	<10
					100 f	Pale grey	Fg tuff/frag	hematite	5		1.2	28.96	30.48	8823			
						Pale grey	Fg tuff/frag	hematite	5		1.5	30.48	32.00	8824	13154	18	<10
						Pale grey	Fg tuff/frag	hematite	5		3.8	32.00	33.53	8825			
						Pale grey	Fg tuff/frag	Hem, epidote	7		13.6	33.53	35.05	8826	13155	27	<10
						Pale grey	Fg tuff/frag	Hem, epidote	7		22.5	35.05	36.58	8827			
					125 f	Pale grey	Fg tuff/frag	Hem, epidote	5		3.4	36.58	38.10	8828	13156	47	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale grey	Fg tuff/frag	epidote	4		17.1	38.10	39.62	8829			
						Mid grey	Fg tuff/frag	epidote	3		76.6	39.62	41.15	8830	13157	177	<10
						Mid grey	Fg tuff/frag		2		60.6	41.15	42.67	8831			
						4	Fg tuff/frag		3		79.9	42.67	44.20	8832	13158	53	<10
					150 ft	Mid grey	Fg tuff/frag		3		38.5	44.20	45.72	8833			
				Tuff B		Mid grey	Fg tuff/frag		2		15.2	45.72	47.24	8834	13159	52	<10
						Mid grey	Fg tuff/frag		1		5.3	47.24	48.77	8835			
						Cream grey	Fg tuff/frag		1		2.1	48.77	50.29	8836	13160	1824	18
						Pale grey	Fg tuff/frag	Hematite	<1		3.0	50.29	51.82	8837			
					175 ft	Grey green	Fg tuff/frag	epidote	2		1.0	51.82	53.34	8838	13161	245	<10
						Pinkish grey	Fg tuff/frag	Epidote, hem	2		1.7	53.34	54.86	8839			
						Pinkish grey	Fg tuff/frag		3		2.8	54.86	56.39	8840	13162	85	13
						Mid grey	Fg tuff/frag	Epidote	4		10.4	56.39	57.91	8841			
						Mid grey	Fg tuff/frag	Epidote	4		14.2	57.91	59.44	8842	13163	72	<10
					200 ft	Mid grey	Fg tuff/frag	Epidote	2		9.7	59.44	60.96	8843			
						Pale grey	Fg tuff/frag		5		1.4	60.96	62.48	8844	13164	105	<10
						Greenish grey	Fg tuff/frag		1		1.8	62.48	64.01	8845			
						Greenish grey	Fg tuff/frag	Epidote, hem	1		1.8	64.01	65.53	8846	13165	31	<10
						Pale grey	Fg tuff/frag	Epidote, hem	<1		2.8	65.53	67.06	8847			
					225 ft	Purple grey	Fg tuff/frag		1		2.6	67.06	68.58	8848	13166	28	<10
						Pale grey	Fg tuff/frag		<1		2.6	68.58	70.10	8849			
				Tuff B		Pale grey	Fg tuff/frag		1		0.5	70.10	71.63	8850	13167	177	153
						Pale grey	Fg tuff/frag		1		0.5	71.63	73.15	8551			
						Pale grey	Fg tuff/frag		1		0.2	73.15	74.68	8552	13168	341	20
					250 ft	Pale grey	Fg tuff/frag		2		0.8	74.68	76.20	8553			

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes						Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy		susc	From	To	sample #	composite	ppm	ppb
						Pink,grey-grn	Fg tuff/frag	Hematite	4			0.7	76.20	77.72	8554	13169	54	20
						Green grey	Fg tuff/frag		3			0.7	77.72	79.25	8555			
						Mid grey	Fg tuff/frag	Epidote	3			0.7	79.25	80.77	8556	13170	12	11
						4	Fg tuff/frag	Epidote	2			0.5	80.77	82.30	8557			
					275 ft	Mid grey	Fg tuff/frag	Epidote	2			0.6	82.30	83.82	8558	13171	16	<10
				Tuff B		Mid grey	Fg tuff/frag	Epidote	2			0.5	83.82	85.34	8559			
						Pale grey	Fg tuff/frag	Epidote	2			0.5	85.34	86.87	8560	13172	11	<10
						Pale grey	Fg tuff/frag	Silica, epidote	3			0.7	86.87	88.39	8561			
						Pale grey	Fg tuff/frag	Silica, epidote	4			0.4	88.39	89.92	8562	13173	32	<10
					300 ft	Pale grey	Fg tuff/frag	Silicified	3			0.5	89.92	91.44	8563			
						Pale grey	Fg tuff/frag		3			0.4	91.44	92.96	8564	13174	14	<10
						Pale grey	Fg tuff/frag	Epidote, sil	2			0.7	92.96	94.49	8565			
						Pale grey	Fg tuff/frag	Silicified	4			0.5	94.49	96.01	8566	13175	27	<10
						Pale grey	Fg tuff/frag	Silicified	4			0.7	96.01	97.54	8567			
					325 ft	Pale grey	Fg tuff/frag	Hematite,sil	5			0.3	97.54	99.06	8568	13176	11	<10
						Pale grey	Fg tuff/frag	Hematite,sil	5			0.9	99.06	100.58	8569			
						Pale grey	Fg tuff/frag	Hematite,sil	5			1.1	100.58	102.11	8570	13177	20	<10
						Pale grey	Fg tuff/frag	Hematite,sil	3			0.6	102.11	103.63	8571			
						Pale grey	Fg tuff/frag	Hematite,sil	4			0.7	103.63	105.16	8572	13178	13	<10
					350 ft	Pale grey	Fg tuff/frag	Hematite,sil	3			2.0	105.16	106.68	8573			
				Tuff B		Pale grey	Fg tuff/frag	Hematite,sil	3				106.68	108.20	8574	13179	34	<10
						Pale grey	Fg tuff/frag	Hematite,sil	4			0.6	108.20	109.73	8575			
						Pinkish grey	Fg tuff/frag	Hematite,sil	3				109.73	111.25	8576	13180	18	<10
						Pinkish grey	Fg tuff/frag	Hematite,sil	3			0.9	111.25	112.78	8577			
					375 ft	Pinkish grey	Fg tuff/frag	Hem,sil, epi	2			0.6	112.78	114.30	8578	13181	16	<10

*x10-3 SI units

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 2** | **Page 4 of 4**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pinkish grey	Fg tuff/frag	Sil, Hematite	3		0.6	114.30	115.82	8579			
						Pinkish grey	Fg tuff/frag	Sil, Hematite	3		0.4	115.82	117.35	8580	13182	15	<10
						Pinkish grey	Fg tuff/frag	Sil, Hematite	1		0.4	117.35	118.87	8581			
						4	Fg tuff/frag	Sil, Hematite	2		0.6	118.87	120.40	8582	13183	19	<10
					400 ft	Pale grey	Fg tuff/frag	Sil, Hematite	1		0.6	120.40	121.92	8583			
						Pinkish grey	Fg tuff/frag	Sil, Hematite	1		0.5	121.92	123.44	8584	13184	13	<10
				Tuff B		Green grey	Fg tuff/frag	Sil, Hematite	1		0.5	123.44	124.97	8585			
						Green grey	Fg tuff/frag	Sil, Hematite	1		0.2	124.97	126.49	8586	13185	117	251
						Pinkish grey	Fg tuff/frag	Sil, Hematite	2		0.3	126.49	128.02	8587			
					425 ft	Pinkish grey	Fg tuff/frag	Sil, Hematite	3		1.0	128.02	129.54	8588	13186	19	17
						Pinkish grey	Fg tuff/frag	Sil, Hematite	3		0.8	129.54	131.06	8589			
						Pinkish grey	Fg tuff/frag	Sil, Hematite	2		0.8	131.06	132.59	8590	13187	14	13
						Green grey	Fg tuff/frag	Sil, Hematite	4		2.1	132.59	134.11	8591			
						Pinkish grey	Fg tuff/frag	Sil, Hem, epi	3		9.5	134.11	135.64	8592	13228	64	21
					450 ft	Pinkish grey	Fg tuff/frag	Sil, Hem, epi	1		2.8	135.64	137.16	8593			
				455		Pinkish grey	Fg tuff/frag	Sil, Hem, epi	2		1.5	137.16	137.77	8594	13229	100	70
				EOH													
					475 ft												
					500 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 3 **Zone:** **Takom** **Site:** 14

Date start: 29-Jun-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 29-Jun-05 **Hole location:**

Drill size: 4.75 " Elev 1020 m

Casing : 6 ft UTM NAD27 10 E 610379 N 5787777

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 225 ft

High River

Alberta **Logged by:** P.C. LeCouteur

Logged on: 29-Jun-05

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Pyritic volcaniclastics with Cu<116 ppm, Au<10 ppb

Summary log:

from ft	to ft	Interval ft	UNIT
0	25	6	**OB**
25	85	60	**Tuff B**
85	125	40	**Tuff A**
125	160	35	**Tuff B**
160	225	65	**Tuff A**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 3** | **Page 1 of 2**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	25	25	**OB**	**Casing**								0.00	1.52				
25	85	60	**Tuff B**			Grey brown	pebbly				6.8	1.52	3.05	8595			
85	125	40	**Tuff A**	**OB**		Grey brown	pebbly				8.6	3.05	4.57	8596			
						Grey brown	pebbly				8.6	4.57	6.10	8597			
				25	25 ft	Grey brown	pebbly				11.1	6.10	7.62	8598			
						Green-grey	fg tuff/frag	Epidote			6.4	7.62	9.14	8599			
						Green-grey	fg tuff/frag	Epidote			2.3	9.14	10.67	8600	18966	6	<10
				Tuff B		Mid grey	fg tuff/frag	Epidote			5.3	10.67	12.19	8601			
						Mid grey	fg tuff/frag	Epidote			3.5	12.19	13.72	8602	18967	7	<10
					50 ft	Mid grey	fg tuff/frag	Epidote			7.8	13.72	15.24	8603			
						Mid grey	fg tuff/frag	Epidote			2.6	15.24	16.76	8604	18968	3	<10
						Mid grey	fg tuff/frag	Epidote			4.0	16.76	18.29	8605			
						Mid grey	fg tuff/frag	Epidote, rust			4.0	18.29	19.81	8606	18969	30	<10
						Mid grey	fg tuff/frag	Epidote	1		1.5	19.81	21.34	8607			
					75 ft	Mid grey	fg tuff/frag	Epidote	1		2.4	21.34	22.86	8608	18970	56	<10
						Mid grey	fg tuff/frag	Epidote			12.0	22.86	24.38	8609			
				85		Mid grey	fg tuff/frag	Epidote, qtz			45.5	24.38	25.91	8610	18971	51	<10
						Dark grey	fg tuff/frag				101.0	25.91	27.43	8611			
						Dark grey	fg tuff/frag		<1		81.2	27.43	28.96	8612	18972	11	<10
					100 ft	Dark grey	fg tuff/frag				120.0	28.96	30.48	8613			
				Tuff A		Dark grey	fg tuff/frag				124.0	30.48	32.00	8614	18973	<1	<10
						Dark grey	fg tuff/frag		<1		121.0	32.00	33.53	8615			
						Dark grey	fg tuff/frag	Epidote, rust			86.1	33.53	35.05	8616	18974	5	<10
						Dark grey	fg tuff/frag	Epidote, rust	<1		15.8	35.05	36.58	8617			
				125	125 ft	Dark grey	fg tuff/frag	Epidote, rust	1		61.6	36.58	38.10	8618	18975	1	<10

*x10-3 SI units

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 3** | **Page 2 of 2**

From	To	Int	Unit	Graphic log		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft				colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
125	160	35	**Tuff B**			Dark grey	Fg tuff/frag	Epidote, rust	2		8.2	38.10	39.62	8619			
160	225	65	**Tuff A**			Dark grey	Fg tuff/frag	Epidote, rust	1		1.5	39.62	41.15	8620	18976	14	<10
	225	**EOH**				Yellow brown	Fg tuff/frag	Epidote, rust	<1		1.9	41.15	42.67	8621			
				Tuff B		Tan brown	Fg tuff/frag	Epidote, rust	1		5.8	42.67	44.20	8622	18977	116	<10
					150 ft	Red brown	Fg tuff/frag	Epidote, rust			1.1	44.20	45.72	8623			
						Green grey	Fg tuff/frag	Epidote, rust			1.5	45.72	47.24	8624	18978	102	<10
				160		Green grey	Fg tuff/frag	Epidote, rust	<1		2.0	47.24	48.77	8625			
						Dark grey	Fg tuff/frag				112.0	48.77	50.29	8626	18979	14	<10
						Dark grey	Fg tuff/frag		<1		170.0	50.29	51.82	8627			
					175 ft	Dark grey	Fg tuff/frag	Epidote			193.0	51.82	53.34	8628	18980	7	<10
				Tuff A		Dark grey	Fg tuff/frag	Epidote			186.0	53.34	54.86	8629			
						Dark grey	Fg tuff/frag	Epidote			125.0	54.86	56.39	8630	18981	4	<10
						Dark grey	Fg tuff/frag	Epidote			176.0	56.39	57.91	8631			
						Dark grey	Fg tuff/frag				167.0	57.91	59.44	8632	18982	3	<10
					200 ft	Dark grey	Fg tuff/frag	Rust			73.1	59.44	60.96	8633			
						Dark grey	Fg tuff/frag	Epidote, rust			161.0	60.96	62.48	8634	18983	35	<10
						Dark grey	Fg tuff/frag	Epidote, rust	1		180.0	62.48	64.01	8635			
						Dark grey	Fg tuff/frag	Epidote	<1		170.0	64.01	65.53	8636	18984	12	<10
						Dark grey	Fg tuff/frag				173.0	65.53	67.06	8637			
				225	225 ft	Dark grey	Fg tuff/frag				213.0	67.06	68.58	8638	18985	14	<10
					EOH												
					250 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 4

Zone: **Takom** Site: 3

Date start: 1-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 2-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 10 ft UTM NAD27 10 E610435 N 5787861

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 65 ft

High River

Alberta

Logged by: P.C. LeCouteur

Logged on: 1 &2 July 2005

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Hole terminated at shallow depth due to slow progress. Cu <84ppm , Au <10 ppb

Summary log:

from ft	to ft	Interval ft	UNIT
0	10	10	**OB**
10	65	55	**Tuff A**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 4** | **Page 1 of 1**

From	To	Int	Unit	Graphic log		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft				colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	10	10	**OB**	**Casing**								0.00	1.52				
10	65	55	**Tuff A**									1.52	3.05				
						Brown-grey	Pebbly				8.5	3.05	4.57	8639			
				OB		Brown-grey	Pebbly				10.8	4.57	6.10	8640			
					25 ft	Brown-grey	Pebbly				10.8	6.10	7.62	8641			
						Brown-grey	Pebbly				8.1	7.62	9.14	8642			
				35		Brown-grey	Pebbly				15.0	9.14	10.67	8643			
						Green-grey	Fg fragmental				53.1	10.67	12.19	8644			
						Green-grey	Fg fragmental	epidote			50.1	12.19	13.72	8645	18986	57	<10
				Tuff A	50 ft	Green-grey	Fg fragmental	epidote			70.3	13.72	15.24	8646			
						Green-grey	Fg fragmental	epidote			72.0	15.24	16.76	8647	18987	28	<10
						Green-grey	Fg fragmental	epidote	<1		58.6	16.76	18.29	8648			
				65		Green-grey	Fg fragmental	epidote	1		112.0	18.29	19.81	8649	18988	84	<10
				EOH								19.81	21.34				
					75 ft							21.34	22.86				
												22.86	24.38				
												24.38	25.91				
												25.91	27.43				
												27.43	28.96				
					100 ft							28.96	30.48				
												30.48	32.00				
												32.00	33.53				
												33.53	35.05				
												35.05	36.58				
					125 ft							36.58	38.10				

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 5 **Zone:** **Takom** **Site:** 4

Date start: 2-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 4-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 5 ft UTM NAD27 10 E 610502 N 5787949

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 345 ft

High River

Alberta

Logged by: P.C. LeCouteur

Logged on: July 3 &4 2005

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Pyritic volcaniclastic with Au <10 ppb, Cu to 762 ppm

Summary log:

from ft	to ft	Interval ft	UNIT
0	10	10	**OB**
10	210	200	**Tuff A**
210	245	35	**Tuff B**
245	345	100	**Tuff A**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 5** | **Page 1 of 3**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
	0	10	OB	OB								0.00	1.52				
	10	210	Tuff A	10								1.52	3.05				
						Brown-grey	Fg tuff/frag	Epidote,oxid			28.2	3.05	4.57	8650			
						Brown-grey	Fg tuff/frag	Epidote,oxid			27.8	4.57	6.10	8651	18989	128	<10
					25 ft	Green-grey	Fg tuff/frag		2		37.9	6.10	7.62	8652			
				Tuff A		Green-grey	Fg tuff/frag	Epidote	2		34.8	7.62	9.14	8653	18990	228	<10
						Green-grey	Fg tuff/frag	Epidote	3		17.9	9.14	10.67	8654			
						Green-grey	Fg tuff/frag	Epidote	4		18.1	10.67	12.19	8655	18991	415	<10
						Mid grey	Fg tuff/frag	Epidote	4		55.2	12.19	13.72	8656			
					50 ft	Mid grey	Fg tuff/frag		3		56.3	13.72	15.24	8657	18992	316	<10
						Mid grey	Fg tuff/frag	Epidote, calci	3		53.6	15.24	16.76	8658			
						Mid grey	Fg tuff/frag	Epidote, calci	3		38.5	16.76	18.29	8659	18993	250	<10
						Mid grey	Fg tuff/frag	Epidote, calci	3		31.5	18.29	19.81	8660			
						Mid grey	Fg tuff/frag	Epidote	3		20.6	19.81	21.34	8661	18994	207	<10
					75 ft	Mid grey	Fg tuff/frag		3		69.3	21.34	22.86	8662			
						Mid grey	Fg tuff/frag	Calcite	3		77.7	22.86	24.38	8663	18995	182	<10
						Mid grey	Fg tuff/frag	Calcite	1		84.8	24.38	25.91	8664			
						Dark grey	Fg tuff/frag	Epidote,calcit	1		81.9	25.91	27.43	8665	18996	79	<10
						Dark grey	Fg tuff/frag	Epidote	1		77.9	27.43	28.96	8666			
					100 ft	Dark grey	Fg tuff/frag	Calcite	1		71.3	28.96	30.48	8667	18997	48	<10
				Tuff A		Dark grey	Fg tuff/frag	Calcite	1		61.1	30.48	32.00	8668			
						Dark grey	Fg tuff/frag	Epidote,calcit	1		115.0	32.00	33.53	8669	18998	144	<10
						Dark grey	Fg tuff/frag		<1		108.0	33.53	35.05	8670			
						Dark grey	Fg tuff/frag	Calcite	<1		114.0	35.05	36.58	8671	18999	89	<10
					125 ft	Dark grey	Fg tuff/frag	Epidote,calcit	<1		85.1	36.58	38.10	8672			

*x10-3 SI units

From	To	Int	Unit	Graphic log		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft				colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
	210	245	**Tuff B**			Dark grey	Fg tuff/frag	Epidote,calcite	1		116.0	38.10	39.62	8673	19000	88	<10
	245	345	**Tuff A**			Dark grey	Fg tuff/frag		1		140.0	39.62	41.15	8674			
	345	EOH				Dark grey	Fg tuff/frag	Calcite	<1		113.0	41.15	42.67	8675	19001	39	<10
						Dark grey	Fg tuff/frag	Calcite	<1		118.0	42.67	44.20	8676			
					150 ft	Green grey	Fg tuff/frag	Epidote,calcite	<1		6.4	44.20	45.72	8677	19002	241	<10
				Tuff A		Green grey	Fg tuff/frag	Epidote,calcite	1		40.6	45.72	47.24	8678			
						Dark grey	Fg tuff/frag	Epidote,calcite	<1		129.0	47.24	48.77	8679	19003	148	<10
						Dark grey	Fg tuff/frag	Epidote,calcite	<1		129.0	48.77	50.29	8680			
						Dark grey	Fg tuff/frag	Epidote	<1		146.0	50.29	51.82	8681	19004	72	<10
					175 ft	Dark grey	Fg tuff/frag	Epidote	<1		116.0	51.82	53.34	8682			
						Dark grey	Fg tuff/frag		<1		161.0	53.34	54.86	8683	19005	50	<10
						Dark grey	Fg tuff/frag	Epidote	<1		158.0	54.86	56.39	8684			
						Dark grey	Fg tuff/frag		<1		196.0	56.39	57.91	8685	19006	92	<10
						Dark grey	Fg tuff/frag		<1		248.0	57.91	59.44	8686			
					200 ft	Dark grey	Fg tuff/frag		1		248.0	59.44	60.96	8687	19007	113	<10
						Mid grey	Fg tuff/frag	Epidote,calcite	1		141.0	60.96	62.48	8688			
				210		Mid grey	Fg tuff/frag	Epidote,calcite	1		152.0	62.48	64.01	8689	19008	415	<10
						Mid grey	Fg tuff/frag	Epidote	1		24.6	64.01	65.53	8690			
						Mid grey	Fg tuff/frag	Epidote,calcite	2		13.1	65.53	67.06	8691	19009	762	<10
				Tuff B	225 ft	Mid grey	Fg tuff/frag	Epidote	4		11.6	67.06	68.58	8692			
						Mid grey	Fg tuff/frag	Epidote	5		6.4	68.58	70.10	8693	19010	634	<10
						Mid grey	Fg tuff/frag	Epidote,calcite	4		5.1	70.10	71.63	8694			
						Mid grey	Fg tuff/frag	Epidote,calcite	1		2.5	71.63	73.15	8695	19011	306	<10
				245		Mid grey	Fg tuff/frag	Epidote,calcite	1		14.7	73.15	74.68	8696			
				Tuff A	250 ft	Dark grey	Fg tuff/frag	Epidote,calcite	2		105.0	74.68	76.20	8697	19012	277	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Dark grey	Fg tuff/frag	Epidote	<1		68.8	76.20	77.72	8698			
						Dark grey	Fg tuff/frag	Epidote	<1		154.0	77.72	79.25	8699	19013	180	<10
						Dark grey	Fg tuff/frag	Epidote	1		67.5	79.25	80.77	8700			
						Dark grey	Fg tuff/frag	Ep,calcite,ox	<1		85.0	80.77	82.30	8701	19014	231	<10
					275 ft	Dark grey	Fg tuff/frag	Epidote	<1		115.0	82.30	83.82	8702			
						Dark grey	Fg tuff/frag		<<1		95.6	83.82	85.34	8703	19015	71	<10
				Tuff A		Mid grey	Fg tuff/frag	Epidote	<1		79.0	85.34	86.87	8704			
						Mid grey	Fg tuff/frag	Epidote	<1		154.0	86.87	88.39	8705	19016	35	<10
						Mid grey	Fg tuff/frag	Epidote	<<1		148.0	88.39	89.92	8706			
					300 ft	Green-grey	Fg tuff/frag	Calcite, hem	<1		100.0	89.92	91.44	8707	19017	113	<10
						Green-grey	Fg tuff/frag	Epidote,calcite	<1		116.0	91.44	92.96	8708			
						Dark grey	Fg tuff/frag	Calcite	<<1		148.0	92.96	94.49	8709	19018	81	<10
						Dark grey	Fg tuff/frag	Epidote	<<1		138.0	94.49	96.01	8710			
						Dark grey	Fg tuff/frag		<<1		118.0	96.01	97.54	8711			
					325 ft	Dark grey	Fg tuff/frag	Calcite, hem	<<1		111.0	97.54	99.06	8712	19019	72	<10
						Dark grey	Fg tuff/frag	Epidote	<<1		100.0	99.06	100.58	8713			
				Tuff A		Green grey	Fg tuff/frag	Ep,calcite,hem	<<1		14.6	100.58	102.11	8714	19020	55	<10
						Green grey	Fg tuff/frag	Epidote,calcite	<1		16.8	102.11	103.63	8715			
				345		Dark grey	Fg tuff/frag	Epidote	1		113.0	103.63	105.16	8716	19021	408	<10
				EOH	350 ft												
					375 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 6 **Zone:** **Takom** **Site:** 5

Date start: 4-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 5-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 6 ft UTM NAD27 10 E 610554 N 5788041

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 345 ft

High River

Alberta **Logged by:** P.C. LeCouteur

Logged on: July 4 to 6, 2005

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Volcaniclastics in upper part of hole contain up to 55 ppb Au and 1047 ppm Cu. In lower part of hole unit Mb contains to 115 ppb Au and 3366 ppm Cu.

Summary log:

from ft	to ft	Interval ft	UNIT
0	40	40	**OB**
40	180	140	**Tuff A**
180	345	165	**Mb**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 6** |

From	To	Int	Unit	Graphic		Descriptive notes						Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy		susc	From	To	sample #	composite	ppm	ppb
0	40	40	**OB**	**Casing**									0.00	1.52				
40	180	140	**Tuff A**			Brown grey	Pebbly					45.9	1.52	3.05	8717			
						Grey	Pebbly					27.7	3.05	4.57	8718			
						Grey	Pebbly					50.5	4.57	6.10	8719			
				OB	25 ft	Green grey	Pebbly		1			68.8	6.10	7.62	8720			
						Green grey	Pebbly		<1			29.4	7.62	9.14	8721			
						Green grey	Pebbly		1			119.0	9.14	10.67	8722			
						Green grey	Pebbly		<1			79.4	10.67	12.19	8723			
				40		Green grey	Pebbly		<1			61.6	12.19	13.72	8724			
					50 ft	Green grey	Sand/pebbles	Epidote,calcit	<1			53.3	13.72	15.24	8725	19506	220	<10
						Green grey	from above		3			35.4	15.24	16.76	8726			
						Green grey		Epidote	<1			65.7	16.76	18.29	8727	19507	219	<10
						Dark grey		Epidote	<1			94.1	18.29	19.81	8728			
						Dark grey		Epidote,calcit	<1			52.5	19.81	21.34	8729	19508	455	<10
					75 ft	Pale grey	Tuff/fragmental	Epidote,calcit	<1			16.3	21.34	22.86	8730			
				Tuff A		Pink grey	Tuff/fragmental	Epi,hem,calc	2			75.7	22.86	24.38	8731	19509	737	<10
						Mid grey	Tuff/fragmental	Epidote,calcit	1			126.0	24.38	25.91	8732			
						Mid grey	Tuff/fragmental	Calcite	1			53.9	25.91	27.43	8733	19510	554	10
						Mid grey	Tuff/fragmental	Calcite	2			37.8	27.43	28.96	8734			
					100 ft	Mid grey	Tuff/fragmental	Epidote,calcit	1			22.1	28.96	30.48	8735	19511	694	12
						Dark grey	Tuff/fragmental		3			111.0	30.48	32.00	8736			
						Dark grey	Tuff/fragmental	Epidote	<1			144.0	32.00	33.53	8737	19512	582	<10
						Dark grey	Tuff/fragmental		<1			180.0	33.53	35.05	8738			
						Dark grey	Tuff/fragmental		<1			127.0	35.05	36.58	8739	19513	282	<10
					125 ft	Dark grey	Tuff/fragmental	Calcite	1			85.2	36.58	38.10	8740			

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
180	345	165	QMb			Dark grey	Tuff/fragmental	Calcite,epidote	<1		124.0	38.10	39.62	8741	19514	303	<10
	345	EOH				Pale grey	Tuff/fragmental	Calcite	<1		28.6	39.62	41.15	8742			
							Tuff/fragmental	Calcite	<1		55.3	41.15	42.67	8743	19515	235	<10
				Tuff A		Mid grey	Tuff/fragmental	Calcite,epidote	<1		68.7	42.67	44.20	8744			
					150 ft		Tuff/fragmental	Calcite,epidote	<1		43.2	44.20	45.72	8745	19516	261	<10
							Tuff/fragmental	Calcite	1		57.7	45.72	47.24	8746			
							Tuff/fragmental	Calcite,epidote	<1		44.7	47.24	48.77	8747	19517	488	15
						Dark grey	Tuff/fragmental	Calcite,epidote	1		108.0	48.77	50.29	8748			
							Tuff/fragmental	Calcite,epidote	1		120.0	50.29	51.82	8749	19518	406	10
					175 ft		Tuff/fragmental	Calcite,epidote	<1		64.3	51.82	53.34	8750	19519	1047	55
				180		Mid grey	Tuff/fragmental	Calcite	1		28.2	53.34	54.86	8851	19520	468	10
						Pale grey	Fg granitic	Calcite	3		16.0	54.86	56.39	8852			
						Pale grey	Fg granitic	Calcite,epidote	2		24.3	56.39	57.91	8853	19521	1775	40
						Pale grey	Fg granitic	Calcite	2		53.1	57.91	59.44	8854			
					200 ft	Pale grey	Fg granitic	Calcite	4		14.4	59.44	60.96	8855	19522	2292	95
						Pale grey	Fg granitic	Calcite	3	tr	7.1	60.96	62.48	8856			
				Mb		Pale grey	Fg granitic	Calcite	1	tr	12.8	62.48	64.01	8857	19523	3366	115
						Pale grey	Fg granitic	Calcite	1		9.6	64.01	65.53	8858			
						Pale grey	Fg granitic	Calcite,epidote	1		16.0	65.53	67.06	8859	19524	1592	60
					225 ft	Pale grey	Fg granitic	Calcite,epidote	2		7.4	67.06	68.58	8860			
						Pale grey	Fg granitic	Calcite	1		18.1	68.58	70.10	8861	19525	483	<10
						Pale grey	Fg granitic	Calcite	1		21.4	70.10	71.63	8862			
						Pale grey	Fg granitic	Calcite,epidote	2		8.1	71.63	73.15	8863	19526	643	10
						Pale grey	Fg granitic	Calcite	1		24.9	73.15	74.68	8864			
					250 ft	Pale grey	Fg granitic	Calcite	1		5.4	74.68	76.20	8865	19527	466	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale grey	Fg granitic	Calcite	2	tr	27.3	76.20	77.72	8866			
						Pale grey	Fg granitic	Calcite	<1		66.6	77.72	79.25	8867	19528	1179	45
						Pale grey	Fg granitic	Calcite, epidote	<1		64.6	79.25	80.77	8868			
						Pale grey	Fg granitic	Calcite			32.6	80.77	82.30	8869	19529	2198	75
					275 ft	Pale grey	Fg granitic	Calcite, epidote			25.4	82.30	83.82	8870			
						Pale grey	Fg granitic	Calcite	1		23.9	83.82	85.34	8871	19530	1773	62
				Mb		Pale grey	Fg granitic	Calcite, epidote	<1		26.9	85.34	86.87	8872			
						Pale grey	Fg granitic	Calcite, epidote	<1		41.3	86.87	88.39	8873	19531	1381	40
						Pale grey	Fg granitic	Calcite	1		56.8	88.39	89.92	8874			
					300 ft	Pale grey	Fg granitic	Calcite, epidote	<1		34.1	89.92	91.44	8875	19532	2387	92
						Pale grey	Fg granitic	Calcite, epidote	<1		25.8	91.44	92.96	8876			
						Pale grey	Fg granitic	Calcite, epidote	<1		16.1	92.96	94.49	8877	19533	566	<10
						Pinkish grey	Fg granitic	Calcite, epidote	<1	tr	42.2	94.49	96.01	8878			
						Pinkish grey	Fg granitic	Calcite, epidote	<1		26.4	96.01	97.54	8879	19534	606	<10
					325 ft	Pinkish grey	Fg granitic	Calcite, epidote	<1		36.2	97.54	99.06	8880			
						Pinkish grey	Fg granitic	Calcite, epidote	<1		88.4	99.06	100.58	8881	19535	337	<10
						Pinkish grey	Fg granitic	Calcite, epidote	<1		46.0	100.58	102.11	8882			
						Pinkish grey	Fg granitic	Calcite, epidote	<1		63.8	102.11	103.63	8883	19536	431	10
				345		Pinkish grey	Fg granitic	Calcite, epidote	<1		50.6	103.63	105.16	8884	19537	448	20
				EOH	350 ft												
					375 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 7

Zone: **Takom** **Site:** 8

Date start: 7-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 8-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 6 ft UTM NAD27 10 E 610243 N 5788026

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 325 ft

High River

Alberta **Logged by:** P.C. LeCouteur

Logged on: 9-Jul-05

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Pyritic unit Mb contains to 1272 ppm Cu and up to 15 ppb Au

Summary log:

from ft	to ft	Interval ft	UNIT
0	35	35	**OB**
35	325	290	**Mb**

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 7**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	35	35	**OB**	**Casing**								0.00	1.52				
35	325	290	**QMb**			Brown-grey	Pebbly				16.7	1.52	3.05	8885			
	325	EOH				Brown-grey	various lith				11.9	3.05	4.57	8886			
				OB		Brown-grey					7.5	4.57	6.10	8887			
					25 ft	Brown-grey			<1		4.8	6.10	7.62	8888			
						Brown-grey					9.5	7.62	9.14	8889			
				35		Brown-grey					20.6	9.14	10.67	8890			
						Pale grey	Fg granitic	Chlorite,calcite	3		7.0	10.67	12.19	8891			
						Pale grey	Fg granitic	Chlorite,calcite	5		1.8	12.19	13.72	8892	19596	198	<10
					50 ft	Pale grey	Fg granitic	Chlorite,calcite	3		2.7	13.72	15.24	8893			
						Pale grey	Fg granitic	Chlorite,calcite	3		11.7	15.24	16.76	8894	19597	196	<10
						Pale grey	Fg granitic	Chlorite,calcite	3		2.0	16.76	18.29	8895			
				Mb		Pale grey	Fg granitic	Chlorite,calcite	2		3.6	18.29	19.81	8896	19598	213	<10
						Pale grey	Fg granitic	Chlorite,calcite	3		1.5	19.81	21.34	8897			
					75 ft	Pale grey	Fg granitic	Chlorite,calcite	3		5.5	21.34	22.86	8898	19599	234	<10
						Pale grey	Fg granitic	Chlorite,calcite	4		6.3			8899			
						Pale grey	Fg granitic	Chlorite,calcite	4		1.0			8900	19600	148	<10
						Pale grey	Fg granitic	Chl, calc, epid	4		15.1			8901			
						Pale grey	Fg granitic	Chl, calc, epid	2		30.0			8902	19601	118	<10
					100 f	Pale grey	Fg granitic	Chl, calc, epid	3		37.6			8903			
						Pale grey	Fg granitic	Chl, calc, epid	1		2.1			8904	19602	36	<10
						Pale grey	Fg granitic	Chl, calc, epid	2		1.7			8905			
						Pale grey	Fg granitic	Chl, calc, epid	<1		1.0			8906	19603	27	<10
						Pale grey	Fg granitic	Chl, calc, epid	<1		1.2			8907			
					125 f	Pale grey	Fg granitic	Chl, calc, epid	1		0.9			8908	19604	20	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale grey	Fg granitic	Chlorite,epidote	1		1.5	38.10	39.62	8909			
						Pale grey	Fg granitic	Chlorite	2		1.1	39.62	41.15	8910	19605	23	<10
						Pale grey	Fg granitic	Chlorite,epidote	1		0.6	41.15	42.67	8911			
						Pale grey	Fg granitic	epid,tourmaline	2	tr	0.3	42.67	44.20	8912	19606	1242	<10
					150 ft	Pale grey	Fg granitic	epid,tourmaline	2	tr	1.4	44.20	45.72	8913			
				Mb		Pale grey	Fg granitic	Chlorite	4	tr	1.0	45.72	47.24	8914	19607	1217	<10
						Pale grey	Fg granitic	Chlorite	5		1.2	47.24	48.77	8915			
						Pale grey	Fg granitic	Chlorite	3	tr	2.1	48.77	50.29	8916	19608	327	<10
						Pale grey	Fg granitic	Chlorite	2	tr	1.8	50.29	51.82	8917			
					175 ft	Pale grey	Fg granitic	Chl,epid, tourm	4	tr	0.9	51.82	53.34	8918	19609	126	<10
						Pale grey	Fg granitic	Chlorite	1		0.4	53.34	54.86	8919			
						Pale grey	Fg granitic	Chlorite	2	tr	0.4	54.86	56.39	8920	19610	799	<10
						Pale grey	Fg granitic	Chlorite	3	tr	3.3	56.39	57.91	8921			
						Pale grey	Fg granitic	Chlorite	4	tr	1.0	57.91	59.44	8922	19611	311	<10
					200 ft	Pale grey	Fg granitic	Chlorite,tourm	2	tr	0.6	59.44	60.96	8923			
						Pale grey	Fg granitic	Chlorite,tourm	3	tr	0.5			8924	19612	1175	15
						Pale grey	Fg granitic	Chlorite	4		1.0			8925			
						Pale grey	Fg granitic	Chlorite,tourm	2		0.8			8926	19613	614	10
				Mb		Pale grey	Fg granitic	Chlorite	<1		0.7			8927			
					225 ft	Pale grey	Fg granitic	Chlorite	<<1	tr	0.5			8928	19614	181	<10
						Pale grey	Fg granitic	Chlorite	<<1	tr	1.8			8929			
						Brownish grey	Fg granitic	Chlorite	<<1		0.7			8930	19615	98	<10
						Brownish grey	Fg granitic	Tourmaline	<1	tr	0.7			8931			
						Brownish grey	Fg granitic		<1	tr	0.5			8932	19616	1272	<10
					250 ft	Pale grey	Fg granitic		2		2.1			8933			

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 7**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale grey	Fg granitic	Chlorite	3		3.0	76.20	77.72	8934	19617	42	<10
						Pinkish grey	Fg granitic	Chlorite	5		0.9	77.72	79.25	8935			
						Pinkish grey	Fg granitic	Chlorite	5		1.4	79.25	80.77	8936	19618	50	<10
						Pinkish grey	Fg granitic	Chlorite	3		1.7	80.77	82.30	8937			
					275 ft	Pinkish grey	Fg granitic	Chlorite	3		1.3	82.30	83.82	8938	19619	30	<10
						Pinkish grey	Fg granitic	Chlorite	2		0.9	83.82	85.34	8939			
				Mb		Pinkish grey	Fg granitic	Chlorite	4		0.7	85.34	86.87	8940	19620	45	<10
						Pinkish grey	Fg granitic	Chlorite	3		2.6	86.87	88.39	8941			
						Pinkish grey	Fg granitic	Chlorite	2		1.5	88.39	89.92	8942	19621	71	<10
					300 ft	Pinkish grey	Fg granitic	Chlorite	4		0.6	89.92	91.44	8943			
						Pinkish grey	Fg granitic	Chlorite	3		0.8	91.44	92.96	8944	19622	172	<10
						Pinkish grey	Fg granitic	Chlorite	3		1.6	92.96	94.49	8945			
						Orange-grey	Fg granitic	Chlorite	3		0.9	94.49	96.01	8946	19623	111	<10
						Orange-grey	Fg granitic	Chlorite	1		1.1	96.01	97.54	8947			
				325	325 ft	Orange-grey	Fg granitic	Chlorite	2		2.3	97.54	99.06	8948	19624	105	<10
				EOH													
					350 ft												
					375 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 8 **Zone:** **Takom** **Site:** 6

Date start: 8-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 9-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 6 ft UTM NAD27 10 E 610336 N 5788078

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 315 ft

High River

Alberta **Logged by:** P.C. LeCouteur

Logged on: 10-Jul

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: A short interval of tuff overlies intrusive unit Mb, which contains up to 898 ppm Cu and up to 52 ppb Au.

Summary log:

from ft	to ft	Interval ft	UNIT
0	10	10	**OB**
10	30	20	**Tuff A**
30	315	285	**Mb**

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 8**

From	To	Int	Unit	Graphic			Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log			colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	10	10	**OB**	**Casing**									0.00	1.52				
10	30	20	**Tuff A**	**OB**			Brown, oxidiz	Pebbly				19.8	1.52	3.05	8949			
30	315	285	**QMb**				Dark grey	Tuff/fragmental	Calcite			114.0	3.05	4.57	8950			
	315	**EOH**					Dark grey	Tuff/fragmental	Calcite	<<1		28.4	4.57	6.10	8951			
				Tuff A		25 ft	Dark grey	Tuff/fragmental		<<1		97.0	6.10	7.62	8952			
							Dark grey	Tuff/fragmental	Calcite,epidot	<1		50.6	7.62	9.14	8953			
							Pale brn-grey	Fg granitic	epidote	<1		16.4	9.14	10.67	8954			
							Pale brn-grey	Fg granitic		1		5.1	10.67	12.19	8955	20780	898	52
							Pale brn-grey	Fg granitic		<1		2.8	12.19	13.72	8956			
						50 ft	Pale brn-grey	Fg granitic		<1		2.8	13.72	15.24	8957	20781	411	<10
				QMb			Pale brn-grey	Fg granitic		<1		8.7	15.24	16.76	8958			
							Pale brn-grey	Fg granitic		1		21.5	16.76	18.29	8959	20782	204	<10
							Pale brn-grey	Fg granitic		<1		15.3	18.29	19.81	8960			
							Pale brn-grey	Fg granitic		<1		35.7	19.81	21.34	8961	20783	106	<10
						75 ft	Pale brn-grey	Fg granitic	Green alt feld	<1		26.0	21.34	22.86	8962			
							Pale brn-grey	Fg granitic	Green alt feld	<1		48.2	22.86	24.38	8963	20784	86	<10
							Pale brown	Fg granitic	Green alt feld	<1		27.5	24.38	25.91	8964			
							Pale brown	Fg granitic	Green alt feld	<1		23.0	25.91	27.43	8965	20785	185	<10
							Pale brown	Fg granitic		<1		36.5	27.43	28.96	8966			
						100 ft	Pale brown	Fg granitic		<1		76.9	28.96	30.48	8967	20786	99	<10
				QMb			Pale brown	Fg granitic		1		22.9	30.48	32.00	8968			
							Pale brown	Fg granitic		1		67.5	32.00	33.53	8969	20787	110	<10
							Pale brown	Fg granitic		2		51.7	33.53	35.05	8970			
							Pale brown	Fg granitic		2		49.9	35.05	36.58	8971	20788	118	<10
						125 ft	Pale brown	Fg granitic		2		32.5	36.58	38.10	8972			

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale brown	Fg granitic		<1		30.9	38.10	39.62	8973	20789	75	<10
						Pale brown	Fg granitic		1		45.2	39.62	41.15	8974			
						Pale brown	Fg granitic	Tourm,calcite	<1		4.0	41.15	42.67	8975	20790	308	<10
						Pale brown	Fg granitic	Calc,orange fsp	<1		24.2	42.67	44.20	8976			
					150 ft	Pale brown	Fg granitic	Calc,orange fsp	<1		54.3	44.20	45.72	8977	20791	199	<10
				QMb		Pale brown	Fg granitic	Calc,orange fsp	<1		76.9	45.72	47.24	8978			
						Pale brown	Fg granitic		<1		82.2	47.24	48.77	8979	20792	110	15
						Pale brown	Fg granitic	Blue fspar	<1		71.8	48.77	50.29	8980			
						Pale brown	Fg granitic		<1		114.0	50.29	51.82	8981	20793	69	<10
					175 ft	Pale brown	Fg granitic	Blue fspar,calc	<1		86.4	51.82	53.34	8982			
						Pale brown	Fg granitic	Blue fspar,calc	<1		52.1	53.34	54.86	8983	20794	201	12
						Pale brown	Fg granitic	Blue fspar,calc	<<1		23.1	54.86	56.39	8984			
						Pale brown	Fg granitic	Blue fspar,calc	<<1		30.0	56.39	57.91	8985	20795	342	<10
						Pale brown	Fg granitic		<<1		20.6	57.91	59.44	8986			
					200 ft	Pale brown	Fg granitic		<<1		94.0	59.44	60.96	8987	20796	183	<10
						Pale brown	Fg granitic		<<1		93.9	60.96	62.48	8988			
						Pale brown	Fg granitic		<<1		93.2	62.48	64.01	8989	20797	68	<10
				QMb		Pale brown	Fg granitic		<<1		35.8	64.01	65.53	8990			
						Pale brown	Fg granitic		<<1		62.5	65.53	67.06	8991	20798	130	<10
					225 ft	Pale brown	Fg granitic		<<1		36.1	67.06	68.58	8992			
						Pale brown	Fg granitic		<<1		66.1	68.58	70.10	8993	20799	89	<10
						Pale brown	Fg granitic		<<1		38.1	70.10	71.63	8994			
						Pale brown	Fg granitic		<<1		53.2	71.63	73.15	8995	20800	112	<10
						Pale brown	Fg granitic	Blue fspar	<<1		28.7	73.15	74.68	8996			
					250 ft	Pale brown	Fg granitic	Blue fspar	<<1		36.9	74.68	76.20	8997	20801	122	<10

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 8**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Pale brown	Fg granitic	Blue feldspar	<<1		27.7	76.20	77.72	8998			
						Pale brown	Fg granitic	Blue feldspar	<<1		12.3	77.72	79.25	8999	20802	439	10
						Pale brown	Fg granitic	Calcite	<<1		17.4	79.25	80.77	9000			
				Mb		Pale brown	Fg granitic	Calcite	<<1		48.1	80.77	82.30	9001	20803	413	15
					275 ft	Pale brown	Fg granitic		<<1		5.3	82.30	83.82	9002			
						Pale brown	Fg granitic	Epidote	<<1		17.1	83.82	85.34	9003	20804	414	<10
						Pale brown	Fg granitic	Chlorite, tourr	1		19.8	85.34	86.87	9004			
						Pale brown	Fg granitic		1		19.0	86.87	88.39	9005	20805	632	20
						Pale brown	Fg granitic	Chlorite	1		2.9	88.39	89.92	9006			
					300 ft	Pale brown	Fg granitic	Qtz, tourm	1		2.3	89.92	91.44	9007	20806	395	10
						Pale brown	Fg granitic	Qtz, tourm	2		7.1	91.44	92.96	9008			
						Pale brown	Fg granitic	Qtz,Chlor	1		8.3	92.96	94.49	9009	20807	410	10
				315		Pale brown	Fg granitic	Chlor, tourm	2		46.1	94.49	96.01	9010	20808	300	<10
				EOH													
					325 ft												
					350 ft												
					375 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 9 **Zone:** **Takom** **Site:** 7

Date start: 9-Jul-05 **Claim no :** Woodjam # 9 (367886)

Date stop: 11-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : 2 ft UTM NAD27 10 E610376 N5788151

Angle: 90 at collar

Drill: Drill Systems 1000 **Azimuth:** deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 275 ft

High River

Alberta **Logged by:** P.C. LeCouteur

Logged on: 11-Jul

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test 2 by 1 km area with high Cu in soils and coincident IP anomaly

Summary results: Altered monzonitic intrusive contains up to 60 ppb Au and 1168 ppm Cu.

Summary log:

from ft	to ft	Interval ft	UNIT
0	275	275	**Ma**

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 9**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	275	275	QMa	Casing								0.00	1.52				
	275	EOH				Rusty grey	Fg granitic	Epid,tourm,chlor	2		2.3	1.52	3.05	9011			
						Rusty grey	Fg granitic	Epid,tourm,chlor	1		2.4	3.05	4.57	9012	20809	36	<10
						Rusty grey	Fg granitic	Epid,tourm,chlor	1		2.2	4.57	6.10	9013			
					25 ft	yell-green grey	Fg granitic	Epid,tourm,chlor	<1		0.9	6.10	7.62	9014	20810	6	<10
				Ma		yell-green grey	Fg granitic	Epid,tour,chlor,hem	<1		2.1	7.62	9.14	9015			
						yell-green grey	Fg granitic	Epid,tourm,chlor	<1		1.1	9.14	10.67	9016	20811	338	<10
						yell-green grey	Fg granitic	Epidote,chlorite	<<1		1.0	10.67	12.19	9017			
						yell-green grey	Fg granitic	Epidote,chlorite	<<1		1.4	12.19	13.72	9018	20812	23	<10
					50 ft	yell-green grey	Fg granitic	Epidote,chlorite	<<1		1.6	13.72	15.24	9019			
						yell-green grey	Fg granitic	Epidote,chlorite	<<1		1.5	15.24	16.76	9020	20813	10	<10
						yell-green grey	Fg granitic	Epid,tourm,chlor	<<1		2.3	16.76	18.29	9021			
						yell-green grey	Fg granitic	Epid,tourm,chlor	<<1		1.1	18.29	19.81	9022	20814	8	<10
						Pinkish grey	Fg granitic	Epid,tour,chlor,hem	<<1		15.6	19.81	21.34	9023			
					75 ft	Green grey	Fg granitic	Epidote,chlorite	<<1		1.1	21.34	22.86	9024	20815	6	<10
						Green grey	Fg granitic	Epidote,chlorite	<<1		0.5	22.86	24.38	9025			
						Green grey	Fg granitic	Epidote,chlorite	<<1		1.1	24.38	25.91	9026	20816	8	<10
						Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.6	25.91	27.43	9027			
						Pale grey	Fg granitic	Epid,tourm,chlor	<<1		0.5	27.43	28.96	9028	20817	<1	<10
				Ma	100 f	Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.3	28.96	30.48	9029			
						Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.6	30.48	32.00	9030	20818	<1	<10
						Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.6	32.00	33.53	9031			
						Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.5	33.53	35.05	9032	20819	<1	<10
						Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.7	35.05	36.58	9033			
					125 f	Green grey	Fg granitic	Epid,tourm,chlor	<<1		0.3	36.58	38.10	9034	20820	<1	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Green-grey	Fg granitic	Epid,tourm,chl	2		0.3	38.10	39.62	9035			
						Pale grey	Fg granitic	Tourmaline,chl	3		0.3	39.62	41.15	9036	20821	2	<10
						Pale grey	Fg granitic	Tourmaline,chl	3		0.7	41.15	42.67	9037			
						Pale grey	Fg granitic	Tourmaline,chl	2		0.2	42.67	44.20	9038	20822	7	<10
					150 ft	Pale grey	Fg granitic	Tourmaline,chl	2		0.3	44.20	45.72	9039			
				Ma		Pale grey	Fg granitic	Tourmaline,chl	4		0.4	45.72	47.24	9040	20823	4	<10
						Pale grey	Fg granitic	Epid,tourm,chl	3		0.5	47.24	48.77	9041			
						Pale grey	Fg granitic	Tourmaline,chl	3		0.4	48.77	50.29	9042	20824	4	<10
						Brn-green grey	Fg granitic	Tourmaline,chl	1		0.3	50.29	51.82	9043			
					175 ft	Brn-green grey	Fg granitic	Epid,tourm,chl	<<1		0.4	51.82	53.34	9044	20825	<1	<10
						Brn-green grey	Fg granitic	Epid,tourm	1		0.3	53.34	54.86	9045			
						Brn-green grey	Fg granitic	Epid,tourm	<<1		0.3	54.86	56.39	9046	20826	3	<10
						Brn-green grey	Fg granitic	Epid,tourm	<1		0.4	56.39	57.91	9047			
						Orange-grey	Fg granitic	Calcite,epid,hem			0.4	57.91	59.44	9048	20827	54	<10
					200 ft	Orange-grey	Fg granitic	Calcite,epid,hem			0.3	59.44	60.96	9049			
						Brn-red-grey	Fg granitic	Calc,ep,tourm,hem			0.2	60.96	62.48	9050	20828	125	<10
						Brn grey	Fg granitic	Calc,ep,tourm	<<1		0.3	62.48	64.01	9051			
						Brn grey	Fg granitic	Calc,ep,tourm,he	<1	tr	13.4	64.01	65.53	9052	20829	992	60
						Brn grey	Fg granitic	Calc,ep,tourm,hem			1.8	65.53	67.06	9053			
				Ma	225 ft	Brn grey	Fg granitic	Calc,ep,tourm,hem		tr	1.2	67.06	68.58	9054	20830	130	10
						Brn grey	Fg granitic	Calc,ep,tourm,hem		tr	13.4	68.58	70.10	9055			
						Brn grey	Fg granitic	Calc,ep,tourm,hem		tr	13.7	70.10	71.63	9056	20831	725	42
						Brn grey	Fg granitic	Calc,ep,tourm,he	1	tr	14.6	71.63	73.15	9057			
						Brn grey	Fg granitic	Calc,ep,tourm,he	<1		24.7	73.15	74.68	9058	20832	1168	60
					250 ft	Yell-green grey	Fg granitic	Calc,ep,tourm	<1		4.4	74.68	76.20	9059			

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc** **RC HOLE FWRC05- 9**

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						brn green grey	Fg granitic	Ep,chlor,tourm	1		0.9	76.20	77.72	9060	20833	235	<10
				Ma		Yell green grey	Fg granitic	Ep,chlor,tourm	<<1		1.9	77.72	79.25	9061			
						Yell green grey	Fg granitic	Ep,chlor	<<1		1.1	79.25	80.77	9062	20834	91	<10
						Brn grey	Fg granitic	Ep,chlor,tourm	<<1		0.8	80.77	82.30	9063			
				275	275 ft	Brn grey	Fg granitic	Ep,chlor,tourm			0.8	82.30	83.82	9064	20835	18	<10
				EOH									EOH				
					300 ft												
					325 ft												
					350 ft												
					375 ft												

*x10-3 SI units

WOODJAM PROJECT **Fjordland Exploration Inc**

Cariboo Mining District

121 23 W 52 15 N NTS Sheet 93A/3

RC HOLE FWRC05- 10

Zone: **Site:** 17B

Date start: 12-Jul-05 **Claim no :** Woodjam # 5 (367190)

Date stop: 14-Jul-05 **Hole location:**

Drill size: 4.75 " Elev m

Casing : UTM NAD83 10 E 611526 N 5791046

Angle: -47 at collar

Drill: Drill Systems 1000 **Azimuth:** 180 deg true

Contractor: Drift Exploration Drilling Inc **Depth:** 325 ft

High River

Alberta

Logged by: P.C. LeCouteur

Logged on: July 13 &14

Sampling: RC chips were recovered in 5 ft intervals from a cyclone and passed through a splitter and 2 duplicate splits were kept , each of about 4kg, one for analysis, and the other for check analysis or other uses. Five ft samples were composited to 10'

Hole marking: Painted stake

Objective of hole: Test area of anomalous soil geochemistry N of the Megabuck Zone

Summary results: Pyritic, epidotised, tuff contains up to 20 ppb Au and 1028 ppm Cu

Summary log:

from ft	to ft	Interval ft	UNIT
0	55	55	**OB**
55	325	270	**Tuff C**

WOODJAM PROJECT | **Fjordland Exploration Inc** | **RC HOLE FWRC05- 10** |

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
0	55	55	**OB**	**Casing**								0.00	1.52				
55	325	270	**Tuff C**									1.52	3.05				
						Multi col grey	Pebbly,				3.8	3.05	4.57	9065			
						Multi col grey	varied lithol,				9.1	4.57	6.10	9066			
					25 ft	Multi col grey	to 3cm				5.5	6.10	7.62	9067			
				OB		Multi col grey	"				5.4	7.62	9.14	9068			
						Multi col grey	"				4.1	9.14	10.67	9069			
						Multi col grey	"				7.4	10.67	12.19	9070			
						Multi col grey	"				7.1	12.19	13.72	9071			
					50 ft	Multi col grey	"				3.4	13.72	15.24	9072			
				55		Multi col grey	"				4.8	15.24	16.76	9073			
						Green grey	Fg volcaniclastic	Epidote	<1		2.6	16.76	18.29	9074			
						Green grey	Fg volcaniclastic	Hem, epidote	2		0.5	18.29	19.81	9075	19237	10	<10
						Green grey	Fg volcaniclastic	Hem, epidote	<1		0.7	19.81	21.34	9076			
					75 ft	Green grey	Fg volcaniclastic	Hem, epidote	<1		1.1	21.34	22.86	9077	19238	7	<10
						Green grey	Fg volcaniclastic	Hem, epidote	1		1.2	22.86	24.38	9078			
				Tuff C		Green grey	Fg volcaniclastic	Hem, epidote	1		2.4	24.38	25.91	9079	19239	40	<10
						Green grey	Fg volcaniclastic	Epidote	1		1.0	25.91	27.43	9080			
						Green grey	Fg volcaniclastic	Hem, epidote	2		0.6	27.43	28.96	9081	19240	27	<10
					100 ft	Green grey	Fg volcaniclastic	Epidote	<1		1.3	28.96	30.48	9082			
						Green grey	Fg volcaniclastic	Epidote	<1		2.3	30.48	32.00	9083	19241	28	<10
						Green grey	Fg volcaniclastic	Hem, epidote	1		4.4	32.00	33.53	9084			
						Green grey	Fg volcaniclastic	Hem, epidote	1		0.9	33.53	35.05	9085	19242	53	<10
						Green grey	Fg volcaniclastic	Hem, ep,calci	<1		0.6	35.05	36.58	9086			
					125 ft	Green grey	Fg volcaniclastic	Hem, ep,calci	1		0.3	36.58	38.10	9087	19243	22	<10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes					Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy	susc	From	To	sample #	composite	ppm	ppb
						Green-grey	Fg volcaniclastic	Epidote	2		5.2	38.10	39.62	9088			
						Green-grey	Fg volcaniclastic	Hem, epidote	4		1.0	39.62	41.15	9089	19244	22	10
						Green-grey	Fg volcaniclastic	Hem, epi, calc	3		12.6	41.15	42.67	9090			
						Green-grey	Fg volcaniclastic	Hem, epidote	3		1.6	42.67	44.20	9091	19245	142	10
					150 ft	Green-grey	Fg volcaniclastic	Hem, epi, calc	<1		5.7	44.20	45.72	9092			
						Green-grey	Fg volcaniclastic	Hem, epi, calc	6		1.9	45.72	47.24	9093	19246	114	<10
				Tuff C		Green-grey	Fg volcaniclastic	Hem, epi, calc	6		3.1	47.24	48.77	9094			
						Green-grey	Fg volcaniclastic	Hem, epi, calc	2		2.4	48.77	50.29	9095	19247	78	<10
						Green-grey	Fg volcaniclastic	Hem, epi, calc	8		6.5	50.29	51.82	9096			
					175 ft	Green-grey	Fg volcaniclastic	Hem, epidote	3		4.3	51.82	53.34	9097	19248	57	<10
						Green-grey	Fg volcaniclastic	Epidote	1		8.0	53.34	54.86	9098			
						Green-grey	Fg volcaniclastic	Hem, epidote	8		6.2	54.86	56.39	9099	19249	64	<10
						Green-grey	Fg volcaniclastic	Epidote	3		17.3	56.39	57.91	9100			
						Green-grey	Fg volcaniclastic	Epidote	2		9.6	57.91	59.44	9101	19250	57	<10
					200 ft	Green-grey	Fg volcaniclastic	Epidote	1		8.4	59.44	60.96	9102			
						Green-grey	Fg volcaniclastic	Epidote	1		30.2	60.96	62.48	9103	19251	76	<10
						Green-grey	Fg volcaniclastic	Hem, epidote	1		8.3	62.48	64.01	9104			
				Tuff C		Green-grey	Fg volcaniclastic		3		14.2	64.01	65.53	9105	19252	81	<10
						Green-grey	Fg volcaniclastic	Hem, epidote	3		2.4	65.53	67.06	9106			
					225 ft	Green-grey	Fg volcaniclastic	Hem, epidote	2		1.9	67.06	68.58	9107	19630	26	<10
						Green-grey	Fg volcaniclastic	Hem, epidote	1		7.2	68.58	70.10	9108			
						Green-grey	Fg volcaniclastic	Hem, epidote	5		2.6	70.10	71.63	9109	19631	37	<10
						Green-grey	Fg volcaniclastic	Hem, epidote	5		4.8	71.63	73.15	9110	19632	86	<10
						Green-grey	Fg volcaniclastic	Hem, epidote	4		3.8	73.15	74.68	9111			
					250 ft	Green-grey	Fg volcaniclastic	Hem, epidote	3		6.2	74.68	76.20	9112	19253	169	10

*x10-3 SI units

From	To	Int	Unit	Graphic		Descriptive notes						Mag	Sample (m)		1.52 m (5')	3.05 m (10')	Cu	Au
ft	ft	ft		log		colour	texture	alteration	pyrite	cpy		susc	From	To	sample #	composite	ppm	ppb
						Green-grey	Fg volcaniclastic	Epidote, calcite	8			3.7	76.20	77.72	9113			
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	7			2.8	77.72	79.25	9114	19254	77	10
						Green-grey	Fg volcaniclastic	Calcite, epidote	8			1.2	79.25	80.77	9115			
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	10			1.4	80.77	82.30	9116	19255	616	10
					275 ft	Green-grey	Fg volcaniclastic	Calcite, epi, hem	5			1.4	82.30	83.82	9117			
				Tuff C		Green-grey	Fg volcaniclastic	Calcite, epi, hem	8			1.1	83.82	85.34	9118	19256	1028	15
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	5			1.6	85.34	86.87	9119			
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	5			3.4	86.87	88.39	9120	19257	505	20
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	3			2.2	88.39	89.92	9121			
					300 ft	Green-grey	Fg volcaniclastic	Calcite, epi, hem	1			2.4	89.92	91.44	9122	19258	126	12
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	1			2.0	91.44	92.96	9123			
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	1			7.1	92.96	94.49	9124	19259	83	<10
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	1			3.5	94.49	96.01	9125			
						Green-grey	Fg volcaniclastic	Calcite, epi, hem	<1			5.3	96.01	97.54	9126	19260	202	<10
				325	325 ft	Green-grey	Fg volcaniclastic	Calcite, epi, hem	<1			5.5	97.54	99.06	9127	19261	119	<10
				EOH														
					350 ft													
					375 ft													

*x10-3 SI units

FJORDLAND EXPLORATION INC		Hole: WJ05-43		
Property: Woodjam	Total Length: 280.4 m	Elevation: 926 m		Start Date: October 21, 2005
Northing: 5790672	Grid Location: 100 E / 150 S	Core Size: NQ		Completion: October 25, 2005
Easting: 610416	Azimuth: Vertical	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -90	265.20	-90°	Date logged:

NOTES:
~ ± °

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0.00	15.24			Casing/Overburden
15.24	78.33			Volcanic feldspar porphyry breccia, well bleached Fine milky white quartz/carbonate veinlets pervasive throughout with no prefered orientation. Disseminated Py throughout
		16.46		quartz/calcite veining 1cm thick at 20 degrees to core axis. Associated with small amount of broken core.
		15.24	20.42	well bleached
		17.22		small 2cm fault gauge and quartz/calcite fill
		17.37		10-20cm epidote alteration small clots of magnetite
		19.51		fault red/green gauge chlorite/hematite
		18.59	19.51	breccia clasts of crowded feldspar porphyry concentrations of magnetite disseminated Py up to 10% below fault at 19.5cm and continuous to 21.3m
		24.26		large breccia clast 7.5cm crowded feldspar porphyry
		25.33		fault gauge
		26.82		small brecciated zone with fine quartz/carbonate vein stockwork over 5cm
		29.87	30.48	broken and fractured core…fault zone
		33.83		fine stockwork quartz/calcite veining over 5cm
		40.08		small fault with associated fine breccia and carbonate stockwork disseminated Py concentrations along quartz/calcite veinlets and in blebs below fault
		40.54	41.45	small section of crowded feldspar porphyry Py to 2-3% in clots grades back into finer porphyry textures
		42.21		clast of crowded feldspar porphyry 2cm Py along fracture surfaces and disseminated throughout
		42.67	50.90	as above fine disseminated Py throughout quartz/calcite veinlets with no preferred orientation
		51.00		fracture zone filled with carbonate some brecciation, clasts to 2cm
		50.90	54.56	continued feldspar porphyry small fault (2cm) at 53m infilled with carbonate

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		54.56		crowded, increase in size of feldspars and concentration of magnetite feldspars up to 3mm some hematite staining
		67.44		3cm fracture filled with carbonate
		71.02	75.29	fracture zone with stockwork of quartz/carbonate veinlets up to 0.5cm thick no preffered orientation finer groundmass
		75.59		silica bleb with hematite alteration, 1cm
		75.59	78.33	feldspar porphyry
78.33	81.99			Feldspar porphyry, stockwork of calcite veining grading into brecciation. Clasts ranging from 0.5cm to 3cm. Bleached. Some fragments showing fine banding (tuffaceous) small amount of K alteration. Small chert fragments caught up in brecciation to 2mm.
81.99	82.60			Volcanic feldspr porphyry as previous with calcite veinlets of no preferred orientation
82.60	83.52			succesive bands of intrusive dike?, feldspar porphyry, pyroclastics grading into finely bedded tuffs.
83.52	88.39			volcanics. Feldspar porphyry as previous
		88.39	88.70	intrusive dike (monzonite) with brecciation at margins leading to contacts. Represented by calcite filled fractures at 50 degrees to core axis.
		89.92	90.53	intrusive dike? With calcite filled fractures
		90.53	96.62	volcanics fine feldspar porphyry calcite filled fractures sub parallel to core axis.
		96.62	99.67	feldspar porphyry breccia. Contact at 96.9m with fine pyroclastic sequences and then grading into coarser brecciation with clasts to 1cm.
		99.67	103.63	volcanics feldspar porphyry
		103.63	104.55	repeated sequences of feldspar porphyry breccia grading into intrusive (monzonite) associated with calcite filled fractures showing some potassic alteration contacting finely banded pyroclastics.
		104.55	106.68	green volcanics…feldspar and horneblende rich
		106.68	115.52	repeated sequences of mixed breccia, banded pyroclastics, potassic alteration, quartz/calcite veining and fracture filling. Epidote
		115.52	116.74	broken core with gouge, calcite and epidote alteration on fractures, terminates with large 3cm calcite vein at 45 degrees to core axis.
116.74	127.71			grey green volcanic feldspar porphyry as previous with calcite veinlets and filled fractures throughout. Magnetite with small amounts throughout with increased concentrations where rock is coarser grained and more crowded. Increasing epidote and potassic alteration with depth.
		116.74	118.57	pale grey volcanic, epidote alteration along calcite filled fractures and as clots in groundmass, disseminated fine Py throughout (<1%)
		118.57	119.66	fracture zone leading into fine breccia at 119.5m clasts to 1cm. Clay altered feldspar, some epidote, sharp contact at 119.7m
		123.44	123.75	small zone of hematitic stain with epidote alteration
		123.85		contact with green volcanic (silicified porphyry?)
		123.85	127.71	silicified grey green volcanics with epidote and some potassic alteration
127.71	135.94			pink intrusive?, lots potassic alteration, predominantly feldspars, (monzonite?) some silicified sections, calcite filled veinlets, larger ones with blue grey quartz developed , Py disseminated throughout, Cpy in some of the blue grey quartz veins

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		128.93		fault. Epidote alteration along fractures and in gouge. Disseminated Py throughout
		135.33		fracturing and small amount of breccia developed, qtz/calcite matrix and fracture filling.
135.94	140.21			Volcanic (tuff) green/grey absent potassic alteration, increase in magnetite silicified close to intrusive contact. Contact vague, almost gradational. Fine disseminated Py (<1%)
140.21	191.72			Intrusive feldspar rich potassic alteration, disseminated Py, calcite veining, and fracture filling increasingly replaced by blue/grey qtz. Epidote alteration present, sulphide disseminated Py in groundmass with faults. Cpy appearing associated with qtz. veinlets starting around 167.6m
		145.39	146.30	small zone of grey/green fine brecciation and faulting, clay altered.
		148.13	173.13	increased silicification
		157.28		10cm zone of high epidote alteration
		166.12		small 10cm fault, epidote alteration in gouge and along fractures
		169.47		broken core
		173.43		broken core/ brecciation/ clay and epidote altered gouge leading into fault at 175.9m
		175.87	179.53	fault zone. Broken and bleached core. Clay altered gouge and fault breccia, small amount of fine disseminated Py, less potassic alteration.
		179.53	188.67	intrusive varying degrees of potassic alteration, disseminated Py in ground mass, Cpy in blue/grey qtz veinlets. Calcite filling fractures and veining. Some epidote alteration, highly silicified.
		188.67	191.72	as above with notable increase in potassic and epidote alteration. Less silicified.
191.72	195.68			shear zone, fault breccia cemented with gouge. Clay altered, disseminated Py throughout >1% , clasts to 1.5cm upper contact sub paralel to core axis (10-15 degrees) botom end well silicified Cpy in blue grey qtz. Stringers. Grades into potassic altered feldspar porphyry.
		200.56		small fault, clay altered gouge, 6cm and bordered by small fracture zones.
		200.86	201.47	feldspar porphyry as previous, high potassic alteration
201.47	214.88			silicified fracture stockwork. Several episodes of fluid movement forming calcite/qtz veinlets and fracture filling is altered in some to clay/epidote and cuts across blue/grey qtz veins. Qtz. Veins contain Cpy. General decrease in potassic alteration.
		206.35		small fault (1cm) gouge/clay altered
		206.96		small fault. As above
		210.01		small fault 2cm, gouge, broken core
214.88	216.71			continued fracture/stockwork but lithology change from predominantly green volcanics to mostly pink K altered feldspar porphyry.
217.02	217.32			soft grey/green altered volcanics, breccia frag? Sharp faulted contact at lower end, 45 degrees to core axis, gouge
217.32	218.54			shear zone, fault breccia, qtz/calcite stockwork, broken and fractured core, clay/epidote/potassic alteration near more recent faults. Silicified volcanics and intrusives, disseminated Py throughout, Cpy in blue/grey qtz. Stringers.

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
218.54	233.78			predominantly K altered feldspar porphyry, some epidote. Continued qtz. Stockwork with sulphides as previous.
		224.79		small 10cm fault clay/epidote alteraton in gouge.
233.78	235.61			Predominantly grey/green silicified volcanics, fractured and brecciated. Continued mineralization in qtz. Stockwork.
		234.09		small 10cm fault, clayaltered gouge
		234.70	235.00	small fault clay altered gouge
235.61	281.33			Predominantly pink silicified feldspar porphyry continued sotckwork, brecciation and faulting.
		236.83	238.05	fault zone, clay altered gouge, disseminated Py throughout. Feldspar porphyry where textures discernable, some epidote alteration.
		238.35	241.40	highly broken and fractured core, epidote/clay alteration on fracture surfaces.
		247.50	248.72	fault zone, clay altered gouge at either end at contacts. Fine fault breccia cemented with gouge, epidote alteration.
		249.94	250.24	small interval of predominantly silicified grey/green volcanics. Gradational contact at bottom end into feldspar porphyry.
		250.55	253.29	fault zone, highly broken and fractured core. Epidote on fractures, clay gouge at 251.5, 252.1 and 253.3m
		253.59	255.42	reasonably competent silicified feldspar porphyry, fine K alteration throughout, blu/grey qtz. Veins with trace Cpy, disseminated Py in groundmass.
		255.42		small amount fault gouge, broken core
		256.03	258.17	fault zone, heavily fractured and broken core, fault gouge. Clay/epidote alteration, bleaching of K alteration. Disseminated Py
		258.17	261.21	rairly competent silicified pink grey altered feldspar porphyry with blue/grey qtz. Stockwork. Cpy throughout stockwork, increasing with depth.
		261.21	272.49	fault rubble, core heavily broken and fractured gouge, clay/epidote alteration throughout. Disseminated Py throughout. Qtz. Stockwork still identifiable in rubble. Epidote on fracture surfaces.
		272.49	274.62	fairly competent breccia zone. Reasonably silicified. Calcite/qtz. Stockwork not as intense as previous.
		274.62	281.33	fault gouge and broken core (rubble) intermittant competent rock up to 20cm.
				E.O.H.

Project: **Woodjam**
Hole: **WJ05-43**

Diamond Drill Recoveries Log

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
0.0	15.2	15.2		Casing
15.2	17.4	2.13	1.80	84.5%
17.4	20.4	3.05	2.84	93.3%
20.4	23.5	3.05	3.00	98.3%
23.5	26.5	3.05	2.82	92.5%
26.5	29.6	3.05	2.92	95.8%
29.6	32.6	3.05	2.97	97.5%
32.6	35.7	3.05	3.00	98.3%
35.7	38.7	3.05	2.95	96.7%
38.7	41.8	3.05	2.90	95.0%
41.8	44.8	3.05	3.05	100.0%
44.8	47.9	3.05	2.97	97.5%
47.9	50.9	3.05	2.90	95.0%
50.9	53.9	3.05	2.95	96.7%
53.9	57.0	3.05	3.05	100.0%
57.0	60.0	3.05	2.95	96.7%
60.0	63.1	3.05	2.97	97.5%
63.1	66.1	3.05	3.02	99.2%
66.1	69.2	3.05	3.00	98.3%
69.2	72.2	3.05	3.00	98.3%
72.2	75.3	3.05	3.00	98.3%
75.3	78.3	3.05	2.97	97.5%
78.3	81.4	3.05	3.00	98.3%
81.4	84.4	3.05	3.02	99.2%
84.4	87.5	3.05	3.00	98.3%
87.5	90.5	3.05	3.05	100.0%
90.5	93.6	3.05	3.00	98.3%
93.6	96.6	3.05	3.05	100.0%
96.6	99.7	3.05	2.97	97.5%
99.7	102.7	3.05	2.97	97.5%
102.7	105.8	3.05	3.00	98.3%
105.8	108.8	3.05	2.95	96.7%
108.8	111.9	3.05	3.02	99.2%
111.9	114.9	3.05	2.97	97.5%
114.9	118.0	3.05	2.46	80.8%
118.0	121.0	3.05	2.84	93.3%
121.0	124.1	3.05	2.84	93.3%
124.1	127.1	3.05	2.74	90.0%
127.1	130.1	3.05	2.87	94.2%
130.1	133.2	3.05	2.90	95.0%
133.2	136.2	3.05	3.00	98.3%
136.2	139.3	3.05	2.97	97.5%
139.3	142.3	3.05	2.95	96.7%
142.3	145.4	3.05	3.02	99.2%
145.4	148.4	3.05	2.95	96.7%
148.4	151.5	3.05	2.90	95.0%
151.5	154.5	3.05	3.05	100.0%
154.5	157.6	3.05	2.97	97.5%
157.6	160.6	3.05	2.97	97.5%
160.6	163.7	3.05	2.84	93.3%
163.7	166.7	3.05	2.72	89.2%
166.7	169.8	3.05	2.87	94.2%
169.8	172.8	3.05	2.69	88.3%

Core Library

From (m)	To (m)	Interval (m)	Box
15.2	20.7	5.5	1
20.7	26.5	5.8	2
26.5	31.7	5.2	3
31.7	37.2	5.5	4
37.2	42.7	5.5	5
42.7	48.5	5.8	6
48.5	53.9	5.5	7
53.9	59.7	5.8	8
59.7	65.5	5.8	9
65.5	71.0	5.5	10
71.0	76.8	5.8	11
76.8	82.3	5.5	12
82.3	88.1	5.8	13
88.1	93.6	5.5	14
93.6	99.4	5.8	15
99.4	104.9	5.5	16
104.9	110.6	5.8	17
110.6	115.8	5.2	18
115.8	121.6	5.8	19
121.6	126.5	4.9	20
126.5	131.7	5.2	21
131.7	137.2	5.5	22
137.2	142.6	5.5	23
142.6	147.8	5.2	24
147.8	153.3	5.5	25
153.3	158.8	5.5	26
158.8	164.0	5.2	27
164.0	169.5	5.5	28
169.5	175.3	5.8	29
175.3	180.1	4.9	30
180.1	185.6	5.5	31
185.6	191.1	5.5	32
191.1	197.2	6.1	33
197.2	203.0	5.8	34
203.0	208.5	5.5	35
208.5	214.3	5.8	36
214.3	219.2	4.9	37
219.2	224.3	5.2	38
224.3	229.5	5.2	39
229.5	234.7	5.2	40
234.7	238.7	4.0	41
238.7	242.6	4.0	42
242.6	247.5	4.9	43
247.5	252.1	4.6	44
252.1	258.5	6.4	45
258.5	260.0	1.5	46
260.0	263.0	3.0	47
263.0	267.6	4.6	48
267.6	271.0	3.4	49
271.0	275.2	4.3	50
275.2	279.5	4.3	51
279.5	281.3	1.8	52

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
172.8	175.9	3.05	1.73	56.7%
175.9	178.9	3.05	2.34	76.7%
178.9	182.0	3.05	2.39	78.3%
182.0	185.0	3.05	2.92	95.8%
185.0	188.1	3.05	2.95	96.7%
188.1	191.1	3.05	2.69	88.3%
191.1	194.2	3.05	3.00	98.3%
194.2	197.2	3.05	2.44	80.0%
197.2	200.3	3.05	2.87	94.2%
200.3	203.3	3.05	2.84	93.3%
203.3	206.3	3.05	2.67	87.5%
206.3	209.4	3.05	3.00	98.3%
209.4	212.4	3.05	2.59	85.0%
212.4	215.5	3.05	2.72	89.2%
215.5	218.5	3.05	2.69	88.3%
218.5	221.6	3.05	2.82	92.5%
221.6	224.6	3.05	2.39	78.3%
224.6	227.7	3.05	2.74	90.0%
227.7	230.7	3.05	2.79	91.7%
230.7	232.6	1.83	1.30	70.8%
232.6	233.2	0.61	0.56	91.7%
233.2	235.0	1.83	1.30	70.8%
235.0	238.0	3.05	2.54	83.3%
238.0	241.1	3.05	2.11	69.2%
241.1	241.4	0.30	0.20	66.7%
241.4	244.4	3.05	2.69	88.3%
244.4	247.5	3.05	2.54	83.3%
247.5	250.5	3.05	2.67	87.5%
250.5	253.0	2.44	1.96	80.2%
253.0	256.2	3.20	2.39	74.6%
256.2	259.4	3.20	2.44	76.2%
259.4	261.5	2.13	1.98	92.9%
261.5	264.0	2.44	1.91	78.1%
264.0	266.4	2.44	2.08	85.4%
266.4	269.4	3.05	2.11	69.2%
269.4	272.5	3.05	2.44	80.0%
272.5	275.7	3.20	2.59	81.0%
275.7	278.9	3.20	2.49	77.8%
278.9	281.3	2.44	1.91	78.1%
E.O.H.				90.6%

From (m)	To (m)	Interval (m)	Box

FJORDLAND EXPLORATION INC		Hole: WJ05-44		
Property: Woodjam	Total Length: 264.3 m	Elevation: 925 m		Start Date: October 27, 2005
Northing: 5790739	Grid Location: 0+50S 1+00E	Core Size: NQ		Completion: October 30, 2005
Easting: 610448	Azimuth: Vertical	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -90°			Date logged:

NOTES:
~ ± °

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0	9.1			Overburden/Casing
16.5	74.4			Grey/green volcanics/pyroclastics. Repeated sequencs of sedimentation, fine ash tuffs, coarsening down gradationally over 0.5 - 6m Fine disseminated Py throughout, magnetic (fine magnetite throughout) small amount of fracturing that has filled with carbonate. increasing with depth both in frequency and filling.
		28.04		small (1cm) carbonate filled fault with micro breccia 50 degrees to core axis. Some small hematite staining and epidote alteration.
		40.16		small (2cm) fault, gouge, clay altered. Magnetite concentrated on fault fracture face.
		43.59	43.74	small calcite filled fracture ntwork and micro breccia associated with small amount of motion 50 degrees to core axis.
		47.55		Py disseminated and along fracture surfaces begins to increase.
		49.99	51.21	Py increases (locally to 10%) correspondant with long fractures parallel to core axis. Exhibits hematitic staining along fracture surfaces.
		55.63		4cm fault filled with clay altered gouge
		56.08		small fracture breccia/ calcite stockwork. Clasts to 1.5cm terminates in 1cm thick calcite vein at 45 degrees to core axis (same as upper contact)
		68.92		2cm fault with some gouge, calcite on fracture surfaces and micro breccia
		69.49		as above (both 45 degrees to core axis)
		70.41		small (1cm) fracture breccia 50 degrees to core axis, calcite filled
74.4	152.7			grey/green to grey volcanics (mostly tuffs) darker green coloured ones are strongly magnetic, grey not. Py disseminated throughout. Repetetive gradational sequences fining upwards. More common fracturing and faulting than above units. Small faults and breccias. some small feldspar porphyry units. no alteration aside from clay in fault gouge.
		74.98	75.90	fracture zone, some brecciation, calcite filled stockwork
		79.55	79.86	fracture zone, fractures calcite filled and at 45 degrees to core axis in 2 directions.
		80.77		small fault with associated brecciation
		81.38		small fault, broken core, clay altered on fracture surfaces, some hematitiic staining.
		82.60		small fault, clay alteration

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		83.21	83.52	fault zone, gouge, clay altered, disseminated Py in mud
		83.90		3cm fault, grey gouge, clay altered, disseminated Py
		88.39	91.14	first of grey non-magnetic volcanic tuffs/pyroclastics. Coarser grained, more disseminated Py than in green volcanics. Breccia frags of feldspar porphyry up to 10cm.
		91.14	92.05	green mgnetic volcanic tuffs terminate in sharp shear contact (1cm) filled with gouge leading into grey volcanics. Contact at 70 degrees to core axis
		92.05	93.88	grey coarser grained pyroclastics terminate in sharp contact with green tuffs at 70 degrees to core axis
		93.88	99.36	green volcanics. Some brecciation/fracturing
		99.36		faulted contact with grey volcanics, graphitic mud/gouge, disseminated Py throughout.
		99.36	101.80	grey volcanics. Clay altered and brecciated
		101.80	102.11	grey feldspar porphyry
		102.11		contact with green volcanics
		102.11	104.55	fault zone fractured, brecciated, altered green volcanics. Gouge present in fracture surfaces throughout. Epidote and hematite alteration.
		106.38	106.68	fault zone, grey clay altered gouge
		106.68	107.59	sequence of tuff leading into pyroclastics leading into feldspar porphyry and back into tuffs. Faulted lower contact with green volcanics.
		107.59	108.51	green volcanics, gradational lower contact
		108.51	114.91	grey volcanic tuffs/pyroclastics, some hematitiic staining. Small slip plane at 112.3m with gouge (2cm width)
		114.91	120.85	green volcanics. Tuffs/pyroclastics, faulted contact at 120.9m with 0.3m of grey volcanics and then back into green.
		114.91	119.79	large clots of magnetite in green volcanics, some exhibiting hematitic stain
		124.97	128.63	slip zone. Fractured brecciated, clay altered core. Many small slip planes filled with gouge up to 4cm. Minor Py disseminated throughout.
		129.69		small fault, disseminated Py, gouge, clay altered
		130.45	130.61	small fault, gouge filled
		161.39		small fault, gouge, clay altered breccia and associated fracture zone
		136.25		small fault, grey clay altered gouge
		136.70	137.01	spary fracture zone in green volcanics, increasing silicification and magnetite presence.
		142.65		fault within small interval of feldspar porphyry in repeated volcanic sequences.
		144.78	145.08	rubbly/ broken core
		150.88		calcite filled void, epidote and hematite ..begginings of alteration

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
152.7	264.3			alteration, epidote and potassic alteration present throughout at varying degrees of intensity, silicification greater, epidote present on most fracture surfaces, Cpy is present in blue/grey coloured qtz. Veinlets. Feldspar porphyry textures interbedded/brecciated with tuffs and pyroclastics and in some areas all 3 as breccia clasts. Fractures of several ages filled with calcite or qtz/calcite or qtz. oldest appear to be the most silicified and carry mineralization, they are bisected by more recent calcite filled fractures. magnetite oriented along bands.
		154.38		large epidote 'bloom'
		161.54		faulted contact between fine grained volcanic tuff and feldspar rich pyroclastic breccia, 20 degrees to core axis with grey clay altered gouge. Fracture zones on both sides, to a greater extent below. Small fault with gouge at lower contact (163.4m)
		165.20		3cm fault with clay alteration, grey gouge
		166.27		micro fault filled with epidote altered clay (1cm)
		172.97		1 cm epidotized fault at 45 degrees to core axis marking top end of a 3m. Fracture zone
		172.97	175.87	fracture/breccia zone epidote altered calcite filling fractures, gouge cementing breccia
		179.22		small slip fracture with some goug and micro breccia below 179.8 m marked increase in K alteration and hematitic staining along some fractures.
		190.50	191.11	fault/fracture zone, grey/green gouge cementing clasts, hematite staining. Absent K and epidote alteration.
		191.41	198.12	heavily fractured and brecciated but competent. Qtz/calcite sotckwork/hematitic staining, epidote and Kalteration. Soft.
		204.22		small fault, hematitic gouge on fracture surface
		205.74	209.70	fault zone, K alteration intensifies, soft, clay altered pyroclastic breccia, hemmatitic stain along fractures and present in gouge. Cpy in blue/grey qtz veins where identifiable. 2cm band of white albite? At 206 cream coloured fine grained, sandwiched between thin hematitic clay layers.
		210.01		small dike? Fine grained, cross cut by blue grey qtz veinlet with Cpy. Epidotized.
		210.31	210.62	heavily epidotized along a 1cm thick altered calcite filled fracture sub parallel to core axis.
		215.49		concentration of micro qtz. Veinlets with Cpy
		223.42	224.03	fine ash tuff strongly magnetic
		227.38	227.84	zone of heavy calcite replacement and filling of fractures up to 2cm wide
		231.95		small fault, 1cm of gouge slightly epidotized
		242.93		3cm band of light coloured albite? Contacts 45 degrees to core axis and epidotized on lower contact
		240.79	242.93	zone of epidote alteration
		252.37	258.17	zone of K alteration, soft, clay altered, leads into fault zone. Rubble from 255.4-255.7 m and gouge from 255.4-256.3 m
		259.69	264.26	zone of K alteration corresponding with fault zone. Broken core, gouge, heavily altered.
				E.O.H. hole lost due to caving

Project: **Woodjam**
Hole: **WJ05-44**

Diamond Drill Recoveries Log

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
15.2	17.4	2.1	0.0	0.0%
17.4	20.4	3.0	2.7	90.0%
20.4	23.2	2.7	2.4	88.0%
23.2	26.2	3.0	2.9	94.2%
26.2	29.3	3.0	3.0	100.0%
29.3	32.5	3.2	2.9	90.5%
32.5	35.5	3.0	2.9	95.8%
35.5	38.7	3.2	2.8	88.9%
38.7	41.8	3.0	2.9	96.7%
41.8	44.8	3.0	3.0	98.3%
44.8	47.9	3.0	2.9	95.0%
47.9	50.9	3.0	3.0	98.3%
50.9	53.9	3.0	2.9	96.7%
53.9	57.0	3.0	3.0	98.3%
57.0	60.0	3.0	3.0	98.3%
60.0	63.1	3.0	2.9	96.7%
63.1	66.1	3.0	2.9	95.0%
66.1	69.2	3.0	2.9	96.7%
69.2	72.2	3.0	2.9	95.8%
72.2	75.3	3.0	2.8	93.3%
75.3	78.3	3.0	2.8	92.5%
78.3	81.4	3.0	2.7	88.3%
81.4	84.4	3.0	2.6	85.0%
84.4	87.5	3.0	2.6	86.7%
87.5	90.5	3.0	2.8	93.3%
90.5	93.6	3.0	3.0	98.3%
93.6	96.6	3.0	2.9	94.2%
96.6	99.7	3.0	2.8	93.3%
99.7	102.7	3.0	2.7	90.0%
102.7	105.8	3.0	2.5	83.3%
105.8	108.8	3.0	2.9	95.8%
108.8	111.9	3.0	2.7	90.0%
111.9	114.9	3.0	2.9	95.0%
114.9	118.0	3.0	3.0	98.3%
118.0	121.0	3.0	2.7	89.2%
121.0	124.1	3.0	2.9	94.2%
124.1	127.1	3.0	2.8	91.7%
127.1	130.1	3.0	2.6	86.7%
130.1	133.2	3.0	2.8	93.3%
133.2	136.2	3.0	2.7	88.3%
136.2	139.3	3.0	2.9	95.0%
139.3	142.3	3.0	3.0	98.3%
142.3	143.3	0.9	0.7	75.0%
143.3	145.1	1.8	1.7	91.7%

Core Library

From (m)	To (m)	Interval (m)	Box
9.1	20.4	11.3	1
20.4	25.9	5.5	2
25.9	31.4	5.5	3
31.4	36.6	5.2	4
36.6	42.1	5.5	5
42.1	47.5	5.5	6
47.5	53.0	5.5	7
53.0	58.5	5.5	8
58.5	64.0	5.5	9
64.0	69.5	5.5	10
69.5	75.3	5.8	11
75.3	80.8	5.5	12
80.8	85.3	4.6	13
85.3	91.1	5.8	14
91.1	96.6	5.5	15
96.6	102.1	5.5	16
102.1	107.6	5.5	17
107.6	112.8	5.2	18
112.8	118.3	5.5	19
118.3	123.7	5.5	20
123.7	129.2	5.5	21
129.2	134.7	5.5	22
134.7	140.2	5.5	23
140.2	145.4	5.2	24
145.4	150.9	5.5	25
150.9	156.1	5.2	26
156.1	161.5	5.5	27
161.5	167.3	5.8	28
167.3	172.8	5.5	29
172.8	178.3	5.5	30
178.3	183.8	5.5	31
183.8	189.3	5.5	32
189.3	194.8	5.5	33
194.8	200.3	5.5	34
200.3	206.0	5.8	35
206.0	211.2	5.2	36
211.2	217.0	5.8	37
217.0	222.5	5.5	38
222.5	228.0	5.5	39
228.0	233.8	5.8	40
233.8	239.3	5.5	41
239.3	244.8	5.5	42
244.8	250.2	5.5	43
250.2	255.7	5.5	44

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
145.1	148.1	3.0	3.0	97.5%
148.1	151.2	3.0	3.0	97.5%
151.2	154.4	3.2	2.9	92.1%
154.4	157.4	3.0	3.0	99.2%
157.4	160.5	3.0	2.8	93.3%
160.5	163.7	3.2	2.9	91.3%
163.7	166.7	3.0	3.0	100.0%
166.7	169.8	3.0	3.0	99.2%
169.8	172.8	3.0	3.0	100.0%
172.8	175.9	3.0	3.0	97.5%
175.9	178.9	3.0	3.0	100.0%
178.9	182.0	3.0	2.9	95.0%
182.0	185.0	3.0	3.0	97.5%
185.0	188.1	3.0	3.0	97.5%
188.1	191.1	3.0	2.9	95.0%
191.1	194.2	3.0	2.9	95.0%
194.2	197.2	3.0	2.9	94.2%
197.2	200.3	3.0	3.0	97.5%
200.3	203.3	3.0	2.8	93.3%
203.3	206.3	3.0	2.8	91.7%
206.3	209.4	3.0	2.6	86.7%
209.4	212.4	3.0	2.7	90.0%
212.4	215.5	3.0	2.6	86.7%
215.5	218.5	3.0	2.9	95.0%
218.5	221.6	3.0	3.1	100.8%
221.6	224.6	3.0	3.0	97.5%
224.6	227.7	3.0	3.0	98.3%
227.7	230.7	3.0	3.0	98.3%
230.7	233.8	3.0	3.0	100.0%
233.8	236.8	3.0	3.0	100.0%
236.8	239.9	3.0	3.0	99.2%
239.9	242.9	3.0	3.0	98.3%
242.9	246.0	3.0	3.1	100.8%
246.0	249.0	3.0	3.0	97.5%
249.0	252.1	3.0	2.8	93.3%
252.1	255.1	3.0	3.0	100.0%
255.1	258.2	3.0	2.5	81.7%
258.2	261.2	3.0	2.7	88.3%
261.2	264.3	3.0	2.8	91.7%
			Average	93.0%

From (m)	To (m)	Interval (m)	Box
255.7	260.9	5.2	45
260.9	264.3	3.4	46
EOH			

FJORDLAND EXPLORATION INC		Hole: WJ05-45		
Property: Woodjam	Total Length: 93.57 m	Elevation: 920 m		Start Date: October 31, 2005
Northing: 5790819	Grid Location: 0+00S 1+00E	Core Size: NQ		Completion: November 1, 2005
Easting: 610456	Azimuth: Vertical	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -90°			Date logged:

NOTES:

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0.00	10.36			Casing and Overburden
10.36	78.64			Volcanics- grey/green, fractured and faulted throughout, calcite filling fractures and forming tight stockwork in places. Grades into fault breccias. Disseminated Py throughout, in some areas up to 10-15% locally. Moderate to strongly magnetic with the exception of isolated areas of clay alteration. Broken and fractured core and fault gouge pervasive throughout. predominantly fine ash tuff/pyroclastic breccia. Feldspar porpyry absent except as clasts appearing in brecciated sections.
		10.36	11.28	green ash tuff moderately magnetic
		11.28	15.54	grey green tuff, non-magnetic, high concentration of disseminated Py 1-2% throughout, up to 15% locally in clots and veinlets.
		15.54	26.52	green grey tuffs, magnetite in small blebs and clots, magnetic, up to 1-2% Py locally. Less Py disseminated in ground mass and more along fractures forming veinlets and in clots and blebs. Some small patches of epidote alteration at 22.6-23.5m associated with breccia clasts up to 3cm and clots of Py. Good chill margins on clasts. Brecciation begins at 17.4m and continues throughout.
		26.52	27.43	Tight fracture breccia associated with faulting. Gouge at top and bottom contacts, calcite filling fractures and forming stockwork.
		27.43	31.39	tuff supported volcanic breccia broken and fractured throughout. Faulting, no gouge, some epidote alteration on fracture surfaces.
		31.39	34.44	Fracture stockwork/breccia associated with faulting in volcanic breccia/tuff sequence. Clots of magnetite, calcite filled fractures. Hematitic staining on fracture surfaces, epidote alteration, some gouge forming breccia matrix.
		34.75	36.58	Magnetite bands 2-3mm in width and at 45 degrees to core axis.
		36.58	39.62	Tuff with some beds of feldspar porphyry.
		39.62	40.84	Fracture stockowrk/breccia associated with faulting. Gouge forming matrix in some areas, clay altered carbonate/calcite and at obvious fault at 40.2m
		40.84	43.59	Grey/green tuffs
		43.59	51.21	Fracture zone, stockwork breccia associated with faulting. Gouge along some fracture surfaces and at obvious fault at 47.2m
		50.60	51.21	tight fracture breccia with hematitic staining.
		51.21	65.23	Grey green tuffs and pyroclastic breccias. 53.3-54m feldspar porphyry Epidote altered along fractures, clots of magnetite and Py. Obvious 15cm fault at 54.9m with associated gouge, contacts at 45 degrees to core axis
		65.23	68.28	Fault fracture zone with stockwork breccia. Gouge forming breccia matrix and at obvious fault at 67.1 and 67.7m. Hematitic staining throughout.
		69.19	73.76	Fracture zone as above with obvious gouge filled faults at 70.7, 71.9 and 73.5
		73.76	78.33	dark green volcanics, fine to med grain, strongly magnetic
		78.33	78.64	Broken core
78.64	93.57			

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		78.64	81.38	Breccia, feldspar porphyry clasts mixed with tuffs
		81.38	0.00	3cm fault, gouge filled and at 45 degrees to core axis.
		81.38	84.43	Feldspar porphyry, green/grey mixed with volcanic tuffs
		84.43	85.65	Fracture zone associated with obvious gouge filled fault at either contact
		85.65	89.31	coarse grained green lapilli tuffs
		89.31	93.57	Grey green feldspar porphyry
End of hole				Hole lost due to caving, inability to return rod string to bit face after pulling to change bit.

FJORDLAND EXPLORATION INC		Hole: WJ05-46		
Property: Woodjam	Total Length: 421.8 m	Elevation: 936 m		Start Date: November 2, 2005
Northing: 5790834	Grid Location: 0+00S 0+00E	Core Size: NQ		Completion: November 6, 2005
Easting: 610377	Azimuth: 114°	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -60°	421.80	-45°	Date logged:

NOTES:
~ ± °

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0.00	121.92			dark to medium grey/green interbedded tuff and brecciated volcanics, some porphoritic sections, mineralized at surface. Calcite filled fractures and magnetism dependant upon alteration.
		0.00	6.10	volcanic brecci oxidized at surface, heavily down to depth of 6.1m. Moderately magnetic, broken core. Cpy in Qtz veinlets, Py disseminated (<1%) throughout. Calcite filling fractures and disseminated magnetite.
		7.32	7.77	strong breccia, clasts to 1cm of unidentifiable feldspar rich volcanic, olive green/tan in colour. Clasts rimmed with Py, calcite matrix. Clast supported. Contacts of brecciated interval at 35 degrees to core axis.
		7.77	11.58	bleached slightly altered pyroclastic breccia
		11.58	12.19	dark green volcanics, fine grained, magnetic
		12.19	17.37	predominantly epidote altered felldspar porphyry, drk green and magnetic
		17.37	21.03	Drk green volcanic tuffs, interbedded with feldspar porphyry. Some epidote alteration
		21.03	23.16	bleached, feldspar completely altered to epidote. Fractures filled with hematite and or calcite, non-magnetic.
		23.16	30.02	feldspar porphyry, epidote and slight potassic alteration. Some areas silicified, moderately magnetic.
		30.02	31.70	shear zone, broken core and faulting with fracture breccias. Gouge 98.5-99.5 forming breccia cement. 31.4-31.7m K altered, epidote altered, some silicification.
		42.67	38.40	Altered feldspar porphyry breccia. Epidote/K alteration, bleached in places. Non-magnetic. Z veinlets continue to carry CpyStrongly fractured at 35 degrees to core axis. Calcite filled. Blue/grey qt
		38.40	39.62	Loss of alteration, drk. Green, magnetic
		39.62	41.45	altered feldspar porphyry breccia
		41.45	50.90	predominantly green to drk. Green volcanic tuffs with odd porporitic clast. Calcite filled fractures. 1cm calcite filled fracture with Cpy at 41.8m at 35 degrees to core axis.
		50.90	53.64	bleached and slightly epidote altered. Some hematitic staining
		53.64	56.54	grey/green volcanic tuffs, fine calcite filled fractures. Blue/grey qtz veinlets continue to be mineralized. Cpy.
		56.54	62.03	shear zone, broken core, fracture/fault breccia. Clay altered with hematitic staining. 60-61m gouge forming cement for breccia.
		64.62	65.53	Fault and associated breccia, clay altered. Gouge at 64.9m
		68.58	76.20	volcanics, drk. Green/grey feldspar porphyry breccia, some tuff. Large bands of hematite to 3cm surrounded by staining.

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		76.20	76.50	fault and associated fracture breccia 35 degrees to core axis
		76.50	83.52	interbedded tuffs and feldspar porphyry, continued hematite banding and calcite filled fractures.
		83.52	85.34	fault fracture zone, clay altered, broken core. Fracture zone with associated breccia. Gouge at 85.3m
		85.34	0.00	continued volcanics…mixed tuffs and porphyry
		88.39	0.00	several large calcite filled fractures parallel to core axis
		88.39	95.10	volcanic tuffs, drk green, fractures filled with calcite or in some places specular hematite. Magnetic. Magnetite present in bands and clots. Py with hematite and dissemintated throughout. Small amounts of Cpy along qtz filled fractures. some clasts of bleached feldspar porphyry.
		95.10	96.93	10cm of fracture breccia leading into bleached section (clay altered, soft) fault gouge from 96.2-96.6 Some hematite staining.
		96.93	105.46	predominantly grey green tuffs. Some fractures filled with calcite/qtz. Magnetite concentrated in bands and blebs. Some hematite staining. Small fault at 100m with 1cm gouge.
		105.46	105.77	broken core (fault?) contact with section of predominantly feldspar porphyry
		105.77	120.40	section of predominantly feldspar porphyry, epidote alteration, locally and on fracture surfaces. Cpy identifiable in small veinlets at 106.1-106.4m Band of Kalteration at 111.4m Some hematite in fractures. Magnetite in bands and clots. Very magnetic.
		120.40	121.92	tuffs that seem to grade into feldspar porphyry sequences.
121.92	165.20			Feldspar porphyry/pyroclastic breccia. Clasts to 10cm Tuffs grading into crowded porphyry, local sections with breccia clasts. Very little alteration. Magnetic with magnetite concentate in blebs and some bands.
		131.37	131.67	breccia, large clasts with rims chilled
		138.68	0.00	sharp chilled contact between feldspar porphyry and tuffs .
		140.21	0.00	1cm fault, gouge filled and at 45 degrees to core axis
		123.75	0.00	small 2cm fault gouge filled and at 70 degrees to core axis
		150.57	0.00	sharp contact tuffs to feldspar porphyry breccia 80-90 degrees to core axis
		158.80	0.00	contact between tuffs, chilled and sharp 70 degrees to core axis accompanied by band of concentrated magnetite.
		160.63	0.00	strange amorphous clast, hematite staining around edges.
		161.24	0.00	broken core (fault?)
		163.07	0.00	small fault 1 cm fault gouge and broken core
		162.76	163.68	feldspar horneblende porphyry
		164.29	164.59	small fracture zone, calcite filled at 35 degrees to core axis. Broken core at 164.6m
165.20	175.26			Volcanic tuffs and feldspar porphyry interbedded. Magnetic with magnetite concentrated in clots. Bands of fine hematite with oxide staining surrounding.
175.26	178.92			Predominantly tuffs and pyroclastics. Small fault at 178.6m - broken core with 1cm gouge
178.92	184.40			Tuffs and feldspar porphyry interbedded. Clots of magnetite. Contacts gradational
		181.97	183.49	Epidote alteration blooms

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		184.40		Contact with tuffs, sharp and at 45 degrees to core axis, hematitic staining
185.01	186.84			Broken core in fracture zone, tuffs where competent. Hematitic stain on fracture surfaces, some fractures filled with opaque white calcite (albite?)
186.84	201.17			Predominantly tuffs/pyroclastics, grey/green, some fractures filled with calcite, magnetic
201.17	202.69			Fault/fracture zone. 1cm gouge at upper contact 20 degrees to core axis. Followed by fracutre zone/fracture breccia, calcite filling fractures. Hematitic stain on fracture surfaces and in gouge. Gouge at 170.1, 171, 171.9m (forming breccia cement) and 172.2m
202.69	206.04			Fracture zone/fracture breccia, gouge at 204.8-205.1m forming breccia matrix
206.04	208.79			Grey tuffs/feldspar porphyry
208.79	215.49			Fracture zone/fracture breccia. Calcite stockwork and fracture filling, fome feldspar porphyry clasts. Gouge at 210.6-210.9m 10cm gouge at 213.1, 214.7 and 215.2m
215.49	215.49			Silicified, pyritic feldspar porphyry breccia, grey. Py to 20% locally, several small (1cm) gouge filled slips at 218.2, 223.4 and 224.6m
		223.72	224.03	Several large breccia clasts of K altered Feldspar Horneblende porphyry (to 8cm)
		224.64		Faulted lower contact with pyroclastic breccia
224.64	227.08			Breccia, intrusive pyroclastics, tuffs…..interbedded
227.08	227.69			Fault, broken core, drk green (chloritized) gouge on fracture surfaces, pyritic
227.69	257.25			Pyritic feldspar porphyry breccia. Py to 5% throughout, locally to 20%. Forms matrix in some areas of brecciation.
		227.69	230.43	Breccia, associated with above fault component. Feldspar porphyry frags are light brown in colour. Py throughout.
		229.82		1cm gouge filled seam, hematitic stain, at 80 degrees to core axis.
		234.09	234.70	Fracture/shear zone, clay altered. Gouge cemented fracture breccia.
234.70	257.25			Predominantly feldspar porphyry breccia, pyritic, moderately magnetic. Small fractures and shears throughout. Some hematitic stain.
		234.70	239.57	Pyriteic feldspar porphyry breccia, grey/green. Some small magnetite clots
		239.57	239.88	Fracture/shear zone, clay altered gouge cemented
		239.88	237.74	Grey green feldspar porphyry breccia with magnetite
		237.74	249.63	Grey brown feldspar porphyry breccia with increased hematite staining on fracture surfaces and absent magnetite. Pyritic
		242.93		some clay alteration (shear?)
		243.23		as above but with 1cm of gouge and at 20 degrees to core axis
		248.11	248.41	small amount of fracturing with clat altered calcite filling fracture
		249.63	249.94	interval of fine grained volcanics
		249.94	250.85	Green feldspar porphyry breccia
		250.85	257.25	grey brown pyritic feldspar porphyry breccia

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
257.25	259.38			Fracture breccia, clay altered, gouge cemented, incompetent and soft. Ligh tan/orange in colour. (beginning of K alteration?) contacts and slip planes at 45 degrees to core axis. Bleaching continues to 260m Pyrite dissapears.
259.38	260.91			Grey/green magnetic feldspar porphyry breccia
260.91	268.22			bleached/ Kaltered hematitic feldspar porphyry breccia. Tan/orange in colour with some pink. Clasts to 5cm.
		266.70		First re-appearance of Cpy in a small quartz veinlet
268.22	269.75			Clay altered gouge supported breccia
269.75	270.97			as above but with very little porphyry content, predominantly volcanic clasts
270.97	271.88			Fault gouge, drk grey/brown with lots of oxide stain
271.88	279.20			Olive green clay altered intrusive(?) Feldspar rich with abundance of alteration resistant black hexagonal crystals (biotites?)
279.20	281.94			Hematitic fracture breccia, disseminated Py throughout clasts appear to be predominantly volcanic
281.94	282.55			Fault zone with broken core, clay altered textures obliterated.
282.55	319.74			Fine feldspar horneblende porphyry, dark green/grey. Some brecciation, stronly magnetic throughout. Epidote alteration present throughout to varrying degrees. Some local K alteration and bleaching. Calcite filled fractures and dark blue/grey Qtz. veinlets carrying Cpy below 286.5m and increasing in abundance with depth.
		282.55	299.92	fine grey green monzonite? Epidote alteration throughout present in blooms and on fracture surfaces. Calcite filled fractures.
		299.92	300.53	Fault/fracture zone. Broken core and rubble. Fracture surfaces heavily epidoteized, some hematitic staining.
		300.53	305.10	Epidote/K alteration
		305.10	306.02	Green feldspar porphyry breccia. Fracture zone leading fault at 306.3m gouge filled
		306.63	307.54	Calcite fracture zone, most running at 20 degrees to core axis…some bleaching.
		307.54	319.74	Epidote altered feldspar poprphyry, silicification increasing with depth, some local K alteration.
		319.43	319.74	Fault fracture zone with clay altered gouge.
319.74	346.56			Red/brown silicified feldspar horneblende porphyry (dike?) blooms of epidote and K altereation throughout. Feldspars altered to Qtz. Large horneblendes. Very magnetic throughout. Py in veinlets. Hematite staining on fractures.
346.56	352.65			Altered feldspar porphyry, epidoteized and K altered but not silicified. Fractures filled with calcite. Fractureing/bleaching increasing towards shear zone at 352.7. Non-magnetic, seemingly less sulphide although still present in small amounts.
352.65	355.70			Fracture/fault zone. Clay altered, gouge supported brecciation. Disseminated Py throughout. Bleaching continues.
355.70	356.92			Fracture breccia, calcite/qtz. Stockwork
356.92	359.05			Drk. Green epidote altered feldspar porphyry, non-magnetic, feldspars completely altered to epidote. Cpy in veinlets.
359.05	361.80			Fault/fracture zone. Clay altered, bleached, gouge filled fractures. Disseminated Py throughout.
		361.19	361.80	clots of Cpy caught up in calcite breccia matrix
361.80	364.24			Epidotized feldspar porphyry, light green
364.24	369.11			k altered feldspar porphyry, bleached pink
		367.28	367.59	Feldpars appear stretched and oriented in a fabric at 45 degrees to core axis
369.11	371.55			Green, epidote altered feldspar porphyry. Cpy in veinlets and blebs along fractures
371.55	381.61			K altered feldspar porphyry. Cpy along fractures and veinlets. Slightly silicified, red/brown in colour.
		374.29	374.90	several large clots of Cpy

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
381.61	384.96			Green epidote altered calcite filled fractures. Py rich at lower end to 1% disseminated
384.96	394.11			Red/brown K altered and silicified feldspar porphyry (see 319.7-346.6) but void of Cpy carrying veinlets. Py rich at upper end and disseminated to 0.5%
		392.28		5cm clay and gouge filled fault
394.11	397.76			Shear/fracture zone, calcite stockwork/ fracture breccia. Bleached feldspar porphyry core competent. Small amount broken core with gouge on fractures at 394.1-394.4m
397.76	403.86			Altred feldspar porphyry. Epidote altered at top end of sequence and gradually becoming more aK altered and bleached as it nears fault zone. Py disseminated throughout and increasing towards fault.
403.86	406.45			Fault fracture zone. Bleached feldspar porphyry. Clay altered, K alteration. Gouge along small slips at 403.9, 406, and 406.5m
406.45	414.22			K altered feldspar porphyry, calcite filled fractures. Local epidote alteration and disseminated Py throughout seemingly associated with small clots of magnetite.
414.22	414.53			Fracture/fault zone, Broken core, fracture breccia and clay altered. 5cm gouge at 414.2, Py disseminated throughout
414.53	415.44			Bleached epidote altered feldspar porphyry gradually transitioning into k altered porphyry and then increasing in silicification
415.44	421.84			Drk red/brown silicified K altered feldspar porphyry. Some small flecs Cpy at 420.9 and 421.8m magnetite in small clots.
End of Hole				Hole lost due to caving after tripping out to change bit

Project: **Woodjam**
Hole: **WJO5-46**

Diamond Drill Recoveries Log

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
0.0	5.2	5.2	0.8	16%
5.2	8.2	3.0	2.3	76%
8.2	11.3	3.0	2.6	85%
11.3	14.3	3.0	2.6	86%
14.3	17.4	3.0	2.7	90%
17.4	20.4	3.0	2.9	97%
20.4	23.5	3.0	2.9	97%
23.5	26.5	3.0	2.9	95%
26.5	29.6	3.0	2.8	93%
29.6	32.6	3.0	2.6	84%
32.6	35.7	3.0	3.0	98%
35.7	38.7	3.0	2.9	96%
38.7	41.8	3.0	2.9	97%
41.8	44.8	3.0	2.9	95%
44.8	47.9	3.0	3.0	100%
47.9	50.0	2.1	1.9	89%
50.0	52.9	2.9	2.7	94%
52.9	55.9	3.0	2.9	97%
55.9	57.3	1.4	1.0	70%
57.3	58.8	1.5	1.1	73%
58.8	62.0	3.2	2.7	84%
62.0	65.2	3.2	2.8	87%
65.2	68.3	3.0	2.7	90%
68.3	71.3	3.0	2.8	93%
71.3	74.4	3.0	2.9	96%
74.4	77.6	3.2	2.8	89%
77.6	80.6	3.0	2.9	97%
80.6	83.7	3.0	2.9	97%
83.7	86.9	3.2	2.8	89%
86.9	89.9	3.0	3.1	102%
89.9	90.5	0.6	0.6	100%
90.5	93.6	3.0	2.9	94%
93.6	96.6	3.0	2.9	95%
96.6	99.7	3.0	2.7	90%
99.7	102.7	3.0	2.8	91%
102.7	105.8	3.0	2.5	82%
105.8	108.8	3.0	2.9	94%
108.8	111.9	3.0	2.9	94%
111.9	114.9	3.0	3.1	101%
114.9	118.0	3.0	3.0	98%
118.0	121.0	3.0	2.7	89%
121.0	124.1	3.0	3.0	98%
124.1	127.1	3.0	2.8	91%
127.1	130.1	3.0	3.1	101%

Core Library

From (m)	To (m)	Interval (m)	Box
0.0	8.8	8.8	1
8.8	14.3	5.5	2
14.3	19.8	5.5	3
19.8	25.6	5.8	4
25.6	30.5	4.9	5
30.5	35.7	5.2	6
35.7	41.1	5.5	7
41.1	46.0	4.9	8
46.0	51.5	5.5	9
51.5	56.7	5.2	10
56.7	61.6	4.9	11
61.6	66.8	5.2	12
66.8	71.9	5.2	13
71.9	77.4	5.5	14
77.4	82.9	5.5	15
82.9	88.1	5.2	16
88.1	93.6	5.5	17
93.6	99.1	5.5	18
99.1	104.9	5.8	19
104.9	110.0	5.2	20
110.0	115.5	5.5	21
115.5	120.7	5.2	22
120.7	126.2	5.5	23
126.2	131.7	5.5	24
131.7	137.2	5.5	25
137.2	142.6	5.5	26
142.6	148.1	5.5	27
148.1	153.6	5.5	28
153.6	159.1	5.5	29
159.1	164.0	4.9	30
164.0	169.2	5.2	31
169.2	174.7	5.5	32
174.7	179.8	5.2	33
179.8	185.0	5.2	34
185.0	189.6	4.6	35
189.6	194.5	4.9	36
194.5	200.3	5.8	37
200.3	205.4	5.2	38
205.4	210.9	5.5	39
210.9	216.4	5.5	40
216.4	221.6	5.2	41
221.6	227.1	5.5	42
227.1	232.3	5.2	43
232.3	237.7	5.5	44

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
130.1	133.2	3.0	2.9	97%
133.2	136.2	3.0	3.0	100%
136.2	139.3	3.0	3.0	98%
139.3	142.3	3.0	2.9	95%
142.3	145.4	3.0	3.0	100%
145.4	148.4	3.0	3.0	99%
148.4	151.5	3.0	2.9	96%
151.5	154.5	3.0	2.9	94%
154.5	157.6	3.0	2.9	97%
157.6	160.6	3.0	2.9	95%
160.6	163.7	3.0	2.7	88%
163.7	166.7	3.0	2.9	95%
166.7	169.8	3.0	3.0	98%
169.8	172.8	3.0	3.0	100%
172.8	175.9	3.0	2.9	94%
175.9	178.9	3.0	3.0	99%
178.9	182.0	3.0	3.1	101%
182.0	185.0	3.0	2.9	96%
185.0	188.1	3.0	2.6	87%
188.1	191.1	3.0	3.0	98%
191.1	194.2	3.0	2.9	94%
194.2	197.2	3.0	3.0	98%
197.2	200.3	3.0	2.9	97%
200.3	203.3	3.0	3.0	98%
203.3	206.3	3.0	3.0	100%
206.3	209.4	3.0	2.9	95%
209.4	212.4	3.0	2.9	96%
212.4	215.5	3.0	2.9	95%
215.5	218.5	3.0	2.9	97%
218.5	221.6	3.0	2.8	93%
221.6	224.6	3.0	2.9	96%
224.6	227.7	3.0	2.7	88%
227.7	230.7	3.0	2.8	91%
230.7	233.8	3.0	2.9	95%
233.8	236.8	3.0	3.0	99%
236.8	239.9	3.0	3.0	98%
239.9	242.9	3.0	2.9	96%
242.9	246.0	3.0	3.0	100%
246.0	249.0	3.0	2.7	90%
249.0	252.1	3.0	2.8	93%
252.1	255.1	3.0	3.1	101%
255.1	258.2	3.0	3.0	100%
258.2	261.5	3.4	3.0	89%
261.5	264.3	2.7	3.0	110%
264.3	267.3	3.0	3.1	101%
267.3	270.4	3.0	3.0	98%
270.4	273.4	3.0	2.8	91%
273.4	276.5	3.0	2.0	67%
276.5	279.2	2.7	2.1	77%

From (m)	To (m)	Interval (m)	Box
237.7	243.5	5.8	45
243.5	249.3	5.8	46
249.3	254.8	5.5	47
254.8	260.3	5.5	48
260.3	265.5	5.2	49
265.5	271.3	5.8	50
271.3	276.5	5.2	51
276.5	281.3	4.9	52
281.3	286.5	5.2	53
286.5	292.0	5.5	54
292.0	297.5	5.5	55
297.5	302.7	5.2	56
302.7	307.8	5.2	57
307.8	313.3	5.5	58
313.3	318.8	5.5	59
318.8	324.0	5.2	60
324.0	329.8	5.8	61
329.8	335.0	5.2	62
335.0	340.5	5.5	63
340.5	345.9	5.5	64
345.9	351.7	5.8	65
351.7	357.2	5.5	66
357.2	362.4	5.2	67
362.4	367.9	5.5	68
367.9	373.1	5.2	69
373.1	378.6	5.5	70
378.6	384.0	5.5	71
384.0	389.5	5.5	72
389.5	395.0	5.5	73
395.0	400.5	5.5	74
400.5	406.0	5.5	75
406.0	411.5	5.5	76
411.5	417.0	5.5	77
417.0	421.8	4.9	78
EOH			

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
279.2	282.2	3.0	2.6	86%
282.2	285.6	3.4	2.8	83%
285.6	286.5	0.9	0.9	103%
286.5	289.6	3.0	2.9	95%
289.6	292.6	3.0	3.0	100%
292.6	295.7	3.0	2.9	97%
295.7	298.7	3.0	2.9	95%
298.7	301.8	3.0	2.8	93%
301.8	304.8	3.0	2.9	95%
304.8	307.8	3.0	3.1	101%
307.8	310.9	3.0	3.1	103%
310.9	313.9	3.0	2.8	91%
313.9	317.0	3.0	3.0	98%
317.0	320.0	3.0	2.9	96%
320.0	323.1	3.0	3.0	98%
323.1	326.1	3.0	3.1	103%
326.1	328.3	2.1	1.8	86%
328.3	331.3	3.0	2.9	95%
331.3	334.4	3.0	2.8	93%
334.4	337.4	3.0	2.9	97%
337.4	340.5	3.0	3.0	98%
340.5	343.5	3.0	3.0	100%
343.5	346.6	3.0	3.0	98%
346.6	349.6	3.0	3.0	98%
349.6	352.7	3.0	2.9	96%
352.7	355.7	3.0	2.1	68%
355.7	358.7	3.0	3.0	98%
358.7	361.8	3.0	3.0	98%
361.8	364.8	3.0	3.1	101%
364.8	367.9	3.0	3.0	98%
367.9	370.9	3.0	3.1	101%
370.9	374.0	3.0	2.9	96%
374.0	377.0	3.0	2.9	96%
				94%

From (m)	To (m)	Interval (m)	Box

FJORDLAND EXPLORATION INC		Hole: WJ05-47		
Property: Woodjam	Total Length: 642.4 m	Elevation: 941 m		Start Date: November 7 , 2005
Northing: 5790753	Grid Location: 1+00S 0+50W	Core Size: NQ		Completion: November 13, 2005
Easting: 610291	Azimuth: 114°	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -60°	285.6/380.1 m	-54°/-39°	Date logged:

NOTES:
~ ± °

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0	15.85			casing/overburden
15.85	21.03			Brecciated feldspar porphyry, non-magnetic. Some local epidote alteration. Calcite filled fractures and some faulting
		15.8496	17.98	Broken core, rubble in what appears to be a brecciated feldspar porphyry. Non-magnetic. Clot of Cpy in Qtz/calcite vein at 18m
		17.98	21.03	continued feldspar porphyry breccia, some broken core at 18.9-19.2m, some clay epidote altered gouge along fracture surfaces.
21.03	79.55			Epidote altered, silicified (increasing with depth) fine feldspar porphyry/volcanic tuff/ breccia interbedded. Drk green in colour. Cpy appearing in qtz. Veinlets, calcite filled fractures. Magnetite appearing in clots and bands (to 5% locally) banding (bedding?) 65 degrees to core axis.
		21.03	47.24	very magnetic, clots of magnetite up to 1cm. Below 47.2m clots diminish and magnetite appears more commonly in bands.
		49.68	50.90	Feldspar porphyry predominantly, small amounts of k alteration locally
		53.34		small shear accompanied by bleached feldspar porphyry
		54.10		large qtz./calcite fracure fill, epidote and K altered.
		54.86	79.55	Predominantly finely bedded tuffs although feldspar porphyry still present, contacts at 65 degrees to core axis.
		59.13		fluorite on calcite covered fracture surface
		69.19	72.54	increase in fractures filled with calcite. Magnetism decreasing along with silicification
		78.94	79.55	K altered feldspar porphyry leading into shear zone
79.55	96.62			Fault/shear zone. Core broken and fractured. K alteration , epidote/clay alteration present. Bleaching. "gritty" in places. No Cpy present.
		79.55	80.16	Broken core, epidote alteration
		81.08	81.99	broken core. Gouge filling fractures. Epidote altered and bleached. 3cm of gouge at 81.7m
		82.91	83.52	broken core, epidote altered.
		83.52	85.95	tuff/porphyry, bleached at bottom end
		85.95	86.26	broken core, small amount gouge at 86m
		86.26	86.87	volcanic grit? Fractured but competent
		86.87	89.61	Fracture breccia, bleached and altered. Gouge/clay altered matrix in places. Epidote and K altered.

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		89.61	91.44	K altered volcanic grit?
		91.44	96.62	broken and fractured K/epidote altered
96.62	104.55			Drk green/grey, magnetic, altered volcanics. Silicified. Return of Cpy in qtz veinlets. Epidote alteration in blooms. Calcite filled fractures. Feldspar porphyry
		100.58		contact perpendicular to core axis. Bleb of Cpy surrounded by magnetite.
		101.80		beginning of K alteration. Long qtz. Stringers running +/- parralel to core axis and carrying Cpy
104.55	108.97			Fracture zone. Broken core and rubble. Epidote alteration grading into K alteration in feldspary porphyry. Clat altered gouge throughout. Contact at 107.9m 30 degrees to core axis
109.58	110.03			K altered, silicified feldspar porphyry with some breccia clasts.
110.03	140.21			Grey/green to drk green moderately silicified volcanics interbedded with feldspar porphyry. Epidote altered and local K alteration. Magnetic. Local brecciation at fracture zones. Cpy in drk qtz veinlets throughout.
		115.21		strong 1cm. Calcite vein cutting at 45 degrees to core axis.
		118.87		10cm patch of epidote alteration with strong qtz stockwork and minor Py
		118.87	121.31	strong brecciated interval. Silicified. Clasts from 0.5cm to 6cm. Mineralized qtz stringers throughout.
		129.84		5cm fracture breccia, qtz/calcite matrix. Interupts mineralized qtz veining
		128.02	139.29	calcite/epidoteized fractures running sub-parallel to core axis producint broken core and rubble. Silicification decreasing with depth. No K alteration
140.21	142.95			Fractured and broken core. Epidote altered gouge filling fractures where breccia is intact.
142.95	151.49			altered hematitic volcanics? Non-magnetic. Some minor epidote alteration/K alteration locally. Cpy in qtz veinlets where they have survived.
151.49	153.01			Fracture zone. Broken core epidote alteration on fractures. Gouge filled slip plane at 152.4m, many small gouge filled fractures
153.01	167.64			Brown/green hematitic volcanics. Hematite to 10% local epidote alteration. Cpy in qtz veinlets as above. Non-magnetic.
		156.06	156.67	broken core.
		160.78		small fault, epidote altered, finely crushed rock.
		161.24		gouge filled fracture at 20 degrees to core axis. 1cm width
		162.15	163.98	fracture/fault zone. Broken core. Epidote altered, hematitic staining, thin layer of gouge on fracture surfaces.
		166.73		small slip plane with 1 cm of fault gouge
		166.88		Cpy clots in remnant qtz vein
167.64	171.91			Fracture zone. Epidote/K/Hematite alteration. Core broken and fractured. Gouge filled fractures.
		167.64	167.94	fracture breccia. Clasts to 1cm.
		172.36		gouge seam 2cm

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
171.91	173.13			bleached, clay altered, grey, hematitic volcanics. Fracture breccia at lower end
173.13	173.74			bleaced zone surrounding fault at 173.4m with fracture breccia
173.74	175.56			brown altered hematitic volcanics, non-magnetic and fine grained.
175.56	177.70			Epidote altered green/grey calcite (clay altered) supported fracture breccia. Pyritic. Disseminated pyrite throughout to 1%
177.70	180.75			green brown hematitic altered volcanic. Epidote alteration on fracture surfaces. Some hematite/oxide staining. Hematite to 10-15% locally.
180.75	186.84			shear/fracture zone. Breccia supported by clay gouge. Epidote altered and hematitic. Clasts from 0.5cm to 3cm.
		181.66		gouge seam 1cm
		182.12		gouge seam 1cm
		182.88	184.10	1cm gouge filled seam running parallel to core axis.
186.84	189.74			Red/brown altered hematitic pyroclastics. Calcite fracture stockwork. Silicified in places. Tiny flec Cpy in qtz veinlet remnant at 190m
189.74	196.60			Shear/fracture zone, gouge clay supported fracture breccia, hematite, epidote alteration
		189.74		1cm gouge filled seam
		190.04		1cm gouge filled seam
		191.72		3cm gouge seam
		192.02	194.16	Red/brown silicified moderately hematitic. Calcite stockwork fracture breccia. Terminates in 1cm. Gouge filled seam
196.60	200.86			Red/brown altered hematitic feldspar porphyry. Bleached towards bottom end as it approaches fault
200.86	205.44			Fracture zone. Bleached, clay altered epidote alteration. Stockwork fracture breccia as above
		202.08		3cm gouge filled fault running 45 degrees to core axis
		203.00		1cm gouge filled seam at 45 degrees to core axis
		203.30	203.91	broken core
		204.52	205.59	broken core
205.44	208.79			orange/brown hematitic, altered feldspar porphyry. Remnant qtz veins
		206.50		contact at 45 degrees to core axis, fault breccia gouge supported
		206.81		5cm fault gouge
		206.50	207.87	broken core
208.79	215.49			Altered feldspar porphyry breccia. Bleached, epidote altered where close to fractures. Moderatel silicified inbetween.
215.49	237.44			Silicified and K altered feldspar porphyry breccia. Broken and fractured locally. Hematite to 2% locally. Some hematitic/oxide staining. Silicification increasing with depth and sulphides absent from qtz veinlets.
		215.49		broken core
		216.41	217.32	broken core
		218.08	218.69	broken core..clay altered gouge at 218.2m

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		219.30	220.68	broken core…epidote altered gouge at 220.4m
		224.03	224.33	broken core, some clay and epidote alteration on fracture surfaces.
		225.86	226.47	broken core, Some epidote altered clay on fracture surfaces.
		230.28		smal 1cm gouge filled fracture
		233.32	233.63	broken core
237.44	238.35			Gouge filled fault. Grey pyritic clay, some iron staining. Contact at 25 degrees to core axis.
238.35	256.64			silicified and K altered feldspar porphyry breccia. Grey/blue qtz veins carrying Cpy thoughout and running sub-parallel to core axis. Some local fracture breccia surrounding small slip planes. Epidote altereation along fractures.
		245.06		broken core
		246.58		small shear 5cm broken core, epidote altered.
		250.85	252.07	Fracture breccia. Epidote/clay altereation, calcite filled fractures. Large qtz vein at 281.9m with Cpy
		253.90	256.64	re-appearance of magnetite, disseminated and in small clots
		255.12	255.42	broken core
256.64	257.56			drk green/grey orange feldspary porphyry breccia. Good qtz veining and mineralization throughout. Clasts to 5cm. Very silicified.
257.56	260.91			K altered feldspar porphyry breccia. Silicified bleached. Several small fracture zones with broken core. Qtz veining with Cpy throughout. Large clot of Cpy in qtz at 259.5m
260.91	262.74			Clast supported pyritic breccia. Clasts to 2cm. Spary opaque white matrix (calcite/albite?) where visible. Py disseminated throughout (1%) Cpy carrying qtz stockwork is absent from this interval.
262.74	273.10			Silicified, K altered, hematitic feldspar porphyry breccia. White calcite filled fractures. Blue/grey qtz vinlets carrying Cpy. Epidote alteration on fractures. Minor magnetite. Bleaching at lower end.
		264.26	264.57	Fracture breccia clasts to 1.5cm with epidote alteration on surfaces.
273.10	280.42			Shear zone, fractured and broken core, gouge supported breccia K/epidote/hematitic alteration. Feldspary porphyry where identifiable. Qtz veining continues and mineralized throughout.
280.42	293.52			Drk. Green/grey/brown silicified and altered feldspar porphyry breccia. Minor disseminated Py. Qtz veining carrying Cpy throughout.
		283.46		0.5cm wide gouge filled slip plane at 30 degrees to core axis.
		285.75		ground core
		286.66	287.27	iron rich epidote altered breccia. Disseminated Py throughout to 2% locally in addition to Cpy in qtz veining. Hematitic stain along bands where hematite is oxidising.
		289.86	290.78	Fracturing leading to fault zone
		290.78	292.61	fault zone, bleached clay altered gouge supported breccia
		292.61	293.52	broken core and rubble, epidote altered
293.52	295.66			Gritty grey green volcanics, soft, hematitic. Qtz veining with Cpy present but diminished.
295.66	304.80			Fine grain grey/green volcanics, hematitic and magnetic. Cpy present in micro veinlets. Local epidote altereation and brecciation

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		297.48	299.01	silicified
		302.97	304.80	silicified
		304.80		Contact with k altered silicified feldspar porphyry breccia
304.80	335.28			K altered silicified feldspar porphyry breccia. Remnant qtz veins conitnue to carry small amounts of Cpy. Some local hematitic staining. Well fractured and faulted, large shear zone. Broken core and fracture breccia throughout.
		308.00	310.59	Fractured, breccia held by gouge and clay alteration
		311.20	311.81	Shear zone, gouge supported fracture breccia
		313.64		Fractured core, open fractures filled with crushed and altered rock.
		313.94		small gouge filled shear surrounded by fracture breccia.
		314.86	315.47	several small gouge filled shears creating a fracture zone.
		322.17	329.18	Broken and fractured core and rubble. Lots of gouge, few surviving textures. Very little alteration. Grey brown in colour.
		329.18	335.28	Incompetent, fractured, bleached feldspar porphyry breccia. Becomes more competent with depth.
335.28	337.87			silicified feldspar porphyry breccia. Local K alteration, silicified clasts to 3cm.
337.87	344.58			Light green 'stretched' breccia. Clast deformation, qtz veins broken and stretched. Cpy survives within qtz veining. Very silicified in places. Some hematite staining along calcite filled fractures and breccia matrix.
		344.58		Contact. Feldspar porphyry bleached near contact.
344.58	346.86			K altered feldspar porphyry, fractured with calcite filling fractures.
346.86	360.12			Fine grey/green to light green 'stretched and altered breccia. Local faulting and fracturing, clay altered and some gouge. Clots of hematite. Some specular. Hematitic staining. Clots of Cpy in remnant qtz veining. Silicified locally.
		353.11	353.72	Shear zone, gouge, broken and crushed core. Clay altered.
		354.48		small 1cm gouge filled seam
		354.79		fracture breccia associated with small gouge filled seam
		355.09	355.40	broken core
		357.38	357.68	Shear zone. Fractured and broken core
		358.75	359.05	red bloom (hematitic alteration?)
360.12	365.30			Fault and fracture zone. Broken core and rubble. Hematite clots (flowers?) increasing. Non-magnetic. Local brecciation. Small amount Cpy retained n remnant qtz. Veining.
365.30	373.68			Fine grained, light grey coloured volcanic tuff with hematite flowers up to 0.5cm (possible dike?) Calcite filled fractures void of sulphides.
373.68	424.59			Grey green /light green stretched breccia as privious. Cpy in remnant qtz veins and disseminated Py throughout. Fine gouge filled slips (<1cm width) throughout. Local hematite alteration. Pyritic where fractured and faulted. 'bleached' appearance throughout.
		380.39	382.83	Fracture breccia, very pyritic. Py disseminated throughout and in clots in qtz veining. Breccia clasts to 3cm. Small fault at 385.6m
		382.83	386.18	Pyritic breccia. Qtz veining throughout.
		386.18	390.14	med. Grained grey/green volcanic

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		390.14	391.97	Breccia. Calcite/qtz matrix with clasts of light green volcanic feldspar porphyry
		391.97	395.33	fine to med grained volcanics. Light green/grey
		395.33	401.42	Fracture/gault breccia. Gouge supported for the most part.
		401.42		1cm gouge filled seam at contact perpendicular to core axis.
		403.86		Contact at 45 degrees to core axis between porphyritic unit awith feldspars altered to epidote and grey/green brecciated unit above.
		403.86	408.74	Light green lightly epidotized medium grained.
		408.74	414.22	Manay small shears and fractures gouge supported fracture breccias.
		414.22	416.97	medium grained grey volcanic slightly epidotized. Some disseminated Py
		416.97	420.32	fracture breccia
		420.32	424.59	medium grained light grey/green volcanics.
424.59	462.38			drk. Green, fine grained volcanics. Some Py disseminated. Local hematitic clasts. Cpy continues to be present in vein fremants and as clots in breccia matrix. Several local shear zones, gouge filled seams. Slight epidote alteration.
				Clots of Cpy at 432.2, 434.9, 436.2, 439.8m.
		432.21		shear zone, consolidated but clat altered
		440.44		small 3cm fault, gouge filled
		442.87		small shear zone with gouge supported fracture breccia
		446.84		small shear zone, core broken and fractured.
		448.67	450.19	gouge supported clay altered fracture breccia.
		451.71	452.32	Clay altered, gouge supported fracture breccia
		454.46		1cm gouge filled shear
		454.61		1cm gouge filled shear
		460.86		epidote alteration bloom. Some hematite staining on fracture surfaces.
		462.08		as above, epidote alteration in blooms
		462.38		E.O.H. in volcanics.

Project: **Woodjam**
Hole: **05-47**

Diamond Drill Recoveries Log

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
0.0	15.8	0.0	Casing	
15.8	17.4	1.5		
17.4	19.2	1.8	1.6	86%
19.2	20.4	1.2	0.8	67%
20.4	23.5	3.0	2.8	91%
23.5	26.5	3.0	2.9	97%
26.5	29.6	3.0	3.0	98%
29.6	32.6	3.0	3.0	98%
32.6	35.7	3.0	2.9	95%
35.7	38.7	3.0	2.9	94%
38.7	41.8	3.0	2.9	96%
41.8	44.8	3.0	3.0	98%
44.8	47.9	3.0	3.0	98%
47.9	50.9	3.0	2.9	97%
50.9	53.9	3.0	3.0	98%
53.9	57.0	3.0	3.0	98%
57.0	60.0	3.0	3.0	100%
60.0	63.1	3.0	3.0	100%
63.1	66.1	3.0	3.0	98%
66.1	69.2	3.0	3.0	99%
69.2	72.2	3.0	3.0	98%
72.2	75.3	3.0	2.9	96%
75.3	78.3	3.0	3.0	99%
78.3	81.4	3.0	2.7	88%
81.4	83.2	1.8	1.7	94%
83.2	86.3	3.0	2.8	91%
86.3	87.5	1.2	1.1	94%
87.5	90.5	3.0	2.6	86%
90.5	93.6	3.0	2.7	89%
93.6	95.4	1.8	1.2	65%
95.4	96.6	1.2	1.2	96%
96.6	99.7	3.0	2.9	97%
99.7	100.9	1.2	1.0	85%
100.9	102.1	1.2	1.4	119%
102.1	105.3	3.2	2.8	87%
105.3	106.1	0.8	0.4	57%
106.1	107.3	1.2	0.6	48%
107.3	108.8	1.5	1.1	72%
108.8	111.9	3.0	2.7	90%
111.9	114.9	3.0	3.0	98%
114.9	118.0	3.0	2.9	97%
118.0	121.0	3.0	2.9	96%
121.0	124.1	3.0	2.9	96%
124.1	127.1	3.0	2.9	96%

Core Library

From (m)	To (m)	Interval (m)	Box
0.0	19.2	19.2	1
19.2	24.4	5.2	2
24.4	29.9	5.5	3
29.9	35.4	5.5	4
35.4	40.8	5.5	5
40.8	46.6	5.8	6
46.6	52.4	5.8	7
52.4	57.9	5.5	8
57.9	63.4	5.5	9
63.4	69.2	5.8	10
69.2	74.7	5.5	11
74.7	79.9	5.2	12
79.9	84.7	4.9	13
84.7	89.9	5.2	14
89.9	95.4	5.5	15
95.4	100.3	4.9	16
100.3	105.2	4.9	17
105.2	109.7	4.6	18
109.7	115.5	5.8	19
115.5	121.0	5.5	20
121.0	126.2	5.2	21
126.2	131.1	4.9	22
131.1	135.3	4.3	23
135.3	140.2	4.9	24
140.2	144.8	4.6	25
144.8	149.0	4.3	26
149.0	156.1	7.0	27
156.1	161.2	5.2	28
161.2	166.7	5.5	29
166.7	171.3	4.6	30
171.3	176.5	5.2	31
176.5	181.5	5.0	32
181.5	186.5	5.0	33
186.5	191.7	5.2	34
191.7	196.6	4.9	35
196.6	202.7	6.1	36
202.7	206.5	3.8	37
206.5	210.9	4.4	38
210.9	215.5	4.6	39
215.5	220.1	4.6	40
220.1	224.9	4.9	41
224.9	229.8	4.9	42
229.8	235.6	5.8	43
235.6	240.5	4.9	44

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
127.1	128.9	1.8	1.9	104%
128.9	131.7	2.7	2.3	85%
131.7	134.7	3.0	3.0	99%
134.7	137.8	3.0	2.8	93%
137.8	139.3	1.5	1.2	78%
139.3	142.0	2.7	2.0	74%
142.0	143.0	0.9	0.4	44%
143.0	144.2	1.2	1.1	90%
144.2	147.2	3.0	2.7	89%
147.2	148.4	1.2	1.1	90%
148.4	149.0	0.6	0.6	96%
149.0	151.5	2.4	2.2	89%
151.5	154.5	3.0	3.0	98%
154.5	157.6	3.0	2.9	97%
157.6	160.6	3.0	2.9	95%
160.6	163.4	2.7	1.7	63%
163.4	166.4	3.0	2.5	82%
166.4	166.7	0.3	0.3	100%
166.7	168.9	2.1	1.9	87%
168.9	169.5	0.6	0.4	67%
169.5	171.9	2.4	1.7	71%
171.9	175.0	3.0	2.7	88%
175.0	178.0	3.0	2.9	96%
178.0	181.2	3.2	2.8	88%
181.2	184.3	3.0	3.0	100%
184.3	187.5	3.2	2.8	87%
187.5	190.5	3.0	2.9	94%
190.5	193.5	3.0	2.7	88%
193.5	196.6	3.0	2.8	91%
196.6	199.6	3.0	2.9	94%
199.6	202.8	3.2	1.9	58%
202.8	205.6	2.7	2.8	101%
205.6	208.8	3.2	2.5	77%
208.8	210.9	2.1	2.0	95%
210.9	214.0	3.0	2.9	94%
214.0	215.5	1.5	1.0	68%
215.5	217.3	1.8	1.8	96%
217.3	218.1	0.8	0.5	63%
218.1	220.1	2.0	1.1	55%
220.1	221.3	1.2	0.9	75%
221.3	224.3	3.0	2.9	96%
224.3	227.4	3.0	2.7	90%
227.4	230.4	3.0	3.0	98%
230.4	233.5	3.0	2.9	96%
233.5	236.8	3.4	2.5	73%
236.8	239.3	2.4	2.7	111%
239.3	242.3	3.0	3.0	100%
242.3	245.4	3.0	2.8	93%
245.4	248.4	3.0	2.9	94%

From (m)	To (m)	Interval (m)	Box
240.5	246.0	5.5	45
246.0	251.8	5.8	46
251.8	256.3	4.6	47
256.3	261.8	5.5	48
261.8	267.3	5.5	49
267.3	272.8	5.5	50
272.8	277.1	4.3	51
277.1	281.3	4.3	52
281.3	286.8	5.5	53
286.8	292.3	5.5	54
292.3	297.2	4.9	55
297.2	302.7	5.5	56
302.7	307.8	5.2	57
307.8	313.3	5.5	58
313.3	318.5	5.2	59
318.5	323.1	4.6	60
323.1	327.7	4.6	61
327.7	332.5	4.9	62
332.5	338.3	5.8	63
338.3	343.8	5.5	64
343.8	350.4	6.6	65
350.4	354.0	3.7	66
354.0	359.2	5.2	67
359.2	363.9	4.7	68
363.9	369.1	5.2	69
369.1	374.0	4.9	70
374.0	379.5	5.5	71
379.5	385.6	6.1	72
385.6	392.6	7.0	73
392.6	397.8	5.2	74
397.8	403.3	5.5	75
403.3	408.7	5.5	76
408.7	414.2	5.5	77
414.2	419.4	5.2	78
419.4	424.6	5.2	79
424.6	430.4	5.8	80
430.4	435.9	5.5	81
435.9	441.0	5.2	82
441.0	446.5	5.5	83
446.5	451.4	4.9	84
451.4	456.9	5.5	85
456.9	462.4	5.5	86

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
248.4	251.8	3.4	2.7	80%
251.8	253.3	1.5	1.1	75%
253.3	255.7	2.4	1.9	79%
255.7	256.9	1.2	1.2	102%
256.9	260.0	3.0	2.6	86%
260.0	263.0	3.0	2.9	94%
263.0	266.1	3.0	3.0	98%
266.1	269.1	3.0	3.0	99%
269.1	272.2	3.0	3.0	100%
272.2	275.4	3.2	3.0	94%
275.4	276.8	1.4	1.0	76%
276.8	279.5	2.7	2.3	84%
279.5	282.5	3.0	2.7	88%
282.5	285.6	3.0	2.9	96%
285.6	288.6	3.0	2.9	96%
288.6	291.7	3.0	2.9	95%
291.7	293.5	1.8	1.6	86%
293.5	294.7	1.2	1.1	88%
294.7	297.8	3.0	2.9	96%
297.8	300.8	3.0	2.9	97%
300.8	303.9	3.0	2.9	95%
303.9	306.9	3.0	3.1	101%
306.9	310.0	3.0	2.9	95%
310.0	313.0	3.0	2.7	88%
313.0	316.1	3.0	3.0	99%
316.1	319.1	3.0	2.5	83%
319.1	322.2	3.0	2.7	89%
322.2	324.0	1.8	1.4	78%
324.0	325.8	1.8	1.0	53%
325.8	327.7	1.8	1.2	65%
327.7	329.2	1.5	1.0	63%
329.2	332.2	3.0	2.6	87%
332.2	335.3	3.0	2.9	94%
335.3	338.3	3.0	3.0	99%
338.3	341.4	3.0	3.1	101%
341.4	344.4	3.0	2.9	96%
344.4	347.5	3.0	3.0	98%
347.5	350.7	3.2	3.0	94%
350.7	353.7	3.0	2.8	92%
353.7	356.9	3.2	3.0	95%
356.9	360.1	3.2	2.9	92%
360.1	363.3	3.2	2.6	80%
363.3	365.3	2.0	1.8	91%
365.3	367.9	2.6	2.5	95%
367.9	370.9	3.0	2.9	96%
370.9	374.0	3.0	2.8	92%
374.0	377.0	3.0	2.9	96%
377.0	380.1	3.0	3.1	101%
380.1	383.1	3.0	2.9	95%

From (m)	To (m)	Interval (m)	Box

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
383.1	386.2	3.0	2.4	79%
386.2	388.9	2.7	0.9	31%
388.9	392.0	3.0	2.8	92%
392.0	395.0	3.0	2.9	97%
395.0	398.1	3.0	2.9	95%
398.1	401.4	3.4	2.8	84%
401.4	404.5	3.0	2.9	95%
404.5	407.5	3.0	3.0	98%
407.5	410.6	3.0	3.0	98%
410.6	413.6	3.0	3.0	98%
413.6	416.7	3.0	3.0	98%
416.7	419.7	3.0	2.8	93%
419.7	422.8	3.0	3.0	98%
422.8	425.8	3.0	2.8	93%
425.8	428.9	3.0	2.6	84%
428.9	431.9	3.0	2.9	96%
431.9	434.9	3.0	2.9	97%
434.9	438.0	3.0	2.8	93%
438.0	441.0	3.0	2.9	96%
441.0	444.1	3.0	2.8	93%
444.1	447.1	3.0	3.0	100%
447.1	450.2	3.0	2.9	94%
450.2	453.2	3.0	2.9	95%
453.2	456.3	3.0	3.0	98%
456.3	459.3	3.0	3.0	98%
459.3	462.4	3.0	2.6	87%
			Average	90%

From (m)	To (m)	Interval (m)	Box

FJORDLAND EXPLORATION INC		Hole: WJ05-48		
Property: Woodjam	Total Length: 314.2 m	Elevation: 990 m		Start Date: November 14 , 2005
Northing: 5788162	Grid Location: N/A	Core Size: NQ		Completion: November 18, 2005
Easting: 610406	Azimuth: 290°	DIP TESTS Depth (m)	Dip	Logged By: T. Muraro
Datum: Nad83 Z10	Inclination: -60°	145.4/258.2m	-53°/-46°	Date logged:

NOTES:
~ ± °

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
0.00	6.10			Casing/Overburden
6.10	114.30			Pyritic grey green volclanics, fine to medium grained. Qtz carbonate filled fractures, some exhibiting epidote alteration. Py throughout along fractures and in some areas disseminated (to 3% locally) Silicified in places, strongly magnetic throughout. In some regions magnetite to 7% locally. Several small shear zones with broken and fractured core.
		6.40	7.01	very pyritic, along fractures and disseminated throughout, up to 7% locally.
		8.53	8.84	broden core, pyrite on fracture surfaces.
		12.04		broken core, slightly bleached with epidote/Py on fracture surfaces.
		12.80	15.85	Fault/fracture zone, broken core, some gouge. Pyrite throughout.
		18.90		qtz/calcite vein. Epidotized and pyritic throughout. 10cm. Width and at 45 degrees to core axis.
		23.47	24.38	Fracture zone. Broken core with some gouge. Some iron carbonate present.
		26.21	27.13	as above.
		36.88	37.49	small fault, gouge filled. Coupled with 15cm of fracture breccia at upper contact.
		37.80		1cm calcite veins at opposing 45 degree angles. Small fracture breccia between them witih some pyrite.
		40.23	40.54	Epidoteized, deformed calcite veins. Twisted and stretched. Pyrite along some fractures. Some hematite staining and iron carbonate. Contacts at 45 degrees to core axis.
		41.15	41.30	small shear. Epidotized and clay altered.
		43.13	46.94	several epidote altered fractures. Larger ones carrying Py. Unidentified masses of black mineral amongst epidote/calcite/qtz. Some potassic alteration.
		48.77	64.01	abundant pyrite on fracture sufraces.
		58.83		hematitic stain on fracture surfaces
		65.53		calcite vein at 45 degrees to core axis with epidote alteration.
		67.06		small 1cm shear alongside calcite/qtz vein, some breccia clasts on vein edge, gouge filled.
		68.58		small 1cm shear with gouge
		73.76		1cm qtz/carbonate vein, some signs of void filling.

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		76.81	77.11	fault zone, 10cm drk green clay gouge (chloritized?)
		78.33	78.94	broken fractured core, 2cm gouge filled fault at lower contact. Qtz/calcite stockwork surrounding.
		89.31	93.57	epidote alteration, surrounding volcanics bleached. Tendancy to follow along fracture or veinlets. Below 93.6m coarser volcanics begin to appear. Bothe gradationally and as clasts? No chill margins that suggest intrusions. Concentrations of Py begin to increase to 5% locally.
		111.40	111.71	small shear (<1cm) oguge filled. Qtz/calcite breccia/veining surrounding bleached rock.
114.30	114.91			Fault zone. 2cm gouge filled shear. Sharp upper contact. Lower contact marked by 40cm of qtz/calcite stockwork in a matrix supported fracture breccia
114.91	138.38			Feldspar rich intrusive? Brecciated. Biotites and horneblendes along with magnetite present. Almost complete absence of qtz. No sharp contacts, gradationtal brecciation. Monzonite? First signs of K alteration and Cpy mixed in with Py in clots and disseminated. epidote crystals disseminated throughout in rosettes.
138.38	153.01			K altered, silicified feldspar porphyry. Py disseminated throughout (to 10%) with some trace Cpy. Non-magnetic. K alteration lessens and changes to bleaching with depth. Epidote crystals also increase with depth.
153.01	188.37			Succesive sequences of flows. Drk grey/green epidote alteration throughout following allong fractures and veinlets. Some bleaching. Breccia clasts (pyroclastics?) appearing occasionally throughout. Some iron carbonate. Magnetic with exception of bleached and epidotized sections. Cpy present in veinlets and Py disseminated and in clots to 1% and to 5% locally.
		153.92	156.06	Epidote altered zone related to several small shears.
		166.12	168.86	Bleached and epidote altered zone related to small shear at 167.6m Clots of Py and Cpy caught up in epidote at shear, lower contact sharp. Below 175.9m epidote common
		183.95	184.56	Altered and appearing very hematitic. Oxidized. Pyritic and non-magnetic, seemingly associated with small(<1cm) shear.
		180.44		Iron carbonate begins to show up in most fractures along with white qtz.carbonate
		184.71	185.01	small amount K alteration
188.21	190.96			Altered and stretched breccia. Several small (<1cm) clat altereed shears sub-parralel to core axis. Epidote and hematitic staining. Some bleaching. Disseminated Py throughout. Upper and Lower contacts at 30 degrees to core axis. Some local gouge supported breccia and large epidote crystals.
190.96	191.72			Broken core. Hematitic stain on fractures. Grey green volcanics. 5cm gouge filled fault at 191.7m Epidote altered below fault.
191.72	195.99			Grey green volcanics. Small amount alteration at top end. Medium grained and "gritty". Pyrite along fractures. Sharp lower contact with intrusive but no chills. Some local brecciation
195.99	229.51			Monzonite? (10-15% ferro mags) disseminated Py (locally to 10%) throughout and along fractures. Moderately magnetic except where altered. Odd flec of Cpy appears mixed in with Py. Several large zenoliths (5cm)
		217.93	229.21	Alteration zone. Beginning with appearance of epidote along fractures and increasing with depth. Epidote eventually replacing feldspars completely and appearing in blooms close to structure.
		221.59	227.08	K altered zone around fault at 225.2-225.6m silicified altered rock surrounding broken core and gouge. Some coarse brecciation at bottom of unit (227.4-228.0m) Sharp contact at lower end 65 degrees to core axis.
229.51	237.44			Grey green volcanics. Medium grained. Moderately magnetic throughout. Py in veinlets and fractures. Epidote alteration along some qtz/calcite fractures. Sharp lower contact with intrusive at 65 degrees to core axis.

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
237.44	242.93			Granodiorite? Interbedded with fine to medium grey green volcanics. Contacts are sharp but not chilled. Py disseminated throughout and along fractures.
242.93	252.47			silicified altered and brecciated mix of granodiorite and finer grey green rocks.
		242.93	244.14	Epidote altered, some local hematite staining. Very silicified at upper alteration zone and decreasing with depth.
252.47	258.78			Fine to medium grained grey volcanic. Sharp upper contact with intrusiver without chill margins. Magnetic. Disseminated Py throughout to 2% and along fractures and calcite veinlets. Veinlets un parallel to core axis. Some epidote alteration along fractures. Cpy increasing in veinlets towards lower contact.
258.78	258.93			qtz calcite (fracture fill?) some K alteration and band of epidote. Cpy and Py in clots along fracture.
258.93	261.21			Grey green medium grained (volcanics?) magnetic. Py along veinlets and fractures.
261.21	262.13			Intrusive? Py along veinlets and fractures.
262.13	280.42			Succesiver intervals of intrusive (granodiorite?) and grey green medium to fin e grained volcanics. Magnetic. Epidote alteration along fractures. Py and some Cpy mixed along fractures. Some dissemination through ground mass locally to 2%
		262.13	265.18	Grey fine to medium grain volcanics. Qtz/calcite filled fractures throughout.
		265.18	270.66	Intrusive. Disseminated Py/Cpy locally to 2% and along fracture surfaces. Sffinity for magnetite.
		270.66	272.34	Brecciated, several phases of deformation. Well mineralized. Py/Cpy disseminated throughout and locally to 3% Lower contact sharp and at 45 degrees to core axis.
		272.34	278.59	Intrusive. Very silicified between 273.4 and 277.1m. Disseminated Py and some Cpy. A few very fine mineralized veinlets. Sharp lower contact perpendicular to core axis. 7cm band of green finely bedded volcanics at 274.3m
280.42	285.29			Breccia, clasts faint (ghosty) some intrusive dikes?(no chill) disseminated Py throughout. Some flecs of Cpy.
285.29	314.25			Mixed grey green medium to coarse grained volcanics (micro-intrusive??) Lots epidote, local K alteration on fractures. Hematite stain on some fractures. Py, Cpy disseminated throughout. Some mineralized qtz. Calcite veinlets. Intermittant silicification.
		285.29		3cm qtz/carbonate vein at contact 45 degrees to core axis. Disseminated Py and Cpy to 3% within vein
		285.90	288.65	Epidote altered zone with K alteration at 286.5-286.8m
		289.56	291.69	Lots of Cpy disseminated and in microveinlets. Py seems absent. Nice Cpy filled fracture at 291.1m next to 7cm qtz/carbonate vein.
		291.69	295.81	Epidote altered and bleached breccia
		295.81	299.01	Medium grained, Cpy in veinlets. One small spec of galena at 296.9m Py and Cpy disseminated.
		299.01	300.08	Alteration zone. Heavy epidotization leading into 30cm qtz/carbonate K altered vein. Some Cpy present in vein.
		300.84		qtz vein (<1cm) surrounded by epidote alteration . Well mineralized with Cpy.
		303.28	304.19	Bleached and epidote altered. Some silicification. Very minor Py/Cpy.
		304.19	308.46	Dark green , very magnetic some epidote alteration along fractures and microveinlets. Disseminated Py and Cpy.
		308.46	309.68	Altered zone. Bleached and epidotized. Disseminated Py and Cpy
		309.68	311.96	Coarse grained disseminated Py and Cpy to 2% locally

Depth (m)		Nested Interval		LITHOLOGICAL DESCRIPTION
From	To	From	To	
		311.96	313.33	Bleached and epidotized zone surrounding fault at 312.4 Broken core and 2cm gouge filled seam at 45 degrees to core axis. Tiny amount disseminated Py.
		313.33	314.25	Coarse grained disseminated Py, Cpy to 1% locally. Vuggy 5cm qtz vein at 313.6m Py rich large crystals (7-10%) Sharp contacts 65 degrees to core axis. 30cm of silicification below vein.
				E.O.H. Hole terminated due to budget constraints.

Project: **Woodjam**
Hole: **WJ05-48**

Diamond Drill Recoveries Log

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
6.1	8.2	2.1	1.9	87%
8.2	11.3	3.0	2.7	88%
11.3	13.5	2.3	2.1	93%
13.5	15.8	2.3	1.4	63%
15.8	18.9	3.0	2.8	93%
18.9	21.9	3.0	3.0	100%
21.9	24.4	2.4	2.1	85%
24.4	27.1	2.7	2.6	94%
27.1	30.2	3.0	3.0	98%
30.2	33.2	3.0	3.0	99%
33.2	36.3	3.0	3.0	100%
36.3	39.5	3.2	3.0	94%
39.5	42.5	3.0	2.9	96%
42.5	45.4	2.9	2.6	89%
45.4	48.5	3.0	2.9	97%
48.5	51.5	3.0	3.0	99%
51.5	54.6	3.0	2.8	93%
54.6	57.8	3.2	3.0	93%
57.8	60.8	3.0	2.9	97%
60.8	63.9	3.0	2.9	94%
63.9	67.1	3.2	3.0	95%
67.1	69.2	2.1	2.0	95%
69.2	72.2	3.0	3.0	98%
72.2	75.3	3.0	3.0	98%
75.3	78.3	3.0	2.6	87%
78.3	81.4	3.0	2.8	91%
81.4	84.4	3.0	3.0	98%
84.4	87.5	3.0	3.0	100%
87.5	90.5	3.0	2.9	97%
90.5	93.6	3.0	2.9	96%
93.6	96.6	3.0	3.0	98%
96.6	99.7	3.0	3.0	100%
99.7	102.7	3.0	3.0	99%
102.7	105.8	3.0	2.8	92%
105.8	107.9	2.1	2.1	98%
107.9	110.9	3.0	2.8	93%
110.9	114.0	3.0	3.0	98%
114.0	116.7	2.7	2.5	93%
116.7	119.8	3.0	3.0	100%
119.8	122.8	3.0	2.9	94%
122.8	125.9	3.0	2.6	85%
125.9	128.6	2.7	2.8	101%
128.6	131.4	2.7	2.2	81%
131.4	133.2	1.8	2.5	139%

Core Library

From (m)	To (m)	Interval (m)	Box
0.0	11.6	11.6	1
11.6	16.5	4.9	2
16.5	21.3	4.9	3
21.3	26.8	5.5	4
26.8	31.7	4.9	5
31.7	37.2	5.5	6
37.2	42.7	5.5	7
42.7	48.2	5.5	8
48.2	53.3	5.2	9
53.3	58.8	5.5	10
58.8	64.0	5.2	11
64.0	69.5	5.5	12
69.5	75.3	5.8	13
75.3	80.8	5.5	14
80.8	86.3	5.5	15
86.3	91.7	5.5	16
91.7	99.1	7.3	17
99.1	103.0	4.0	18
103.0	108.5	5.5	19
108.5	114.3	5.8	20
114.3	119.8	5.5	21
119.8	125.9	6.1	22
125.9	132.0	6.1	23
132.0	136.9	4.9	24
136.9	142.3	5.5	25
142.3	147.5	5.2	26
147.5	152.7	5.2	27
152.7	158.2	5.5	28
158.2	169.8	11.6	29
169.8	169.5	-0.3	30
169.5	175.0	5.5	31
175.0	180.4	5.5	32
180.4	185.9	5.5	33
185.9	191.1	5.2	34
191.1	196.6	5.5	35
196.6	202.1	5.5	36
202.1	207.6	5.5	37
207.6	212.8	5.2	38
212.8	218.2	5.5	39
218.2	223.4	5.2	40
223.4	228.6	5.2	41
228.6	234.1	5.5	42
234.1	239.6	5.5	43
239.6	245.1	5.5	44

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
133.2	136.2	3.0	3.0	99%
136.2	139.3	3.0	3.0	98%
139.3	142.3	3.0	2.9	96%
142.3	145.4	3.0	2.9	95%
145.4	148.4	3.0	2.7	88%
148.4	151.0	2.6	2.5	96%
151.0	154.1	3.0	3.0	100%
154.1	157.3	3.2	3.0	94%
157.3	160.3	3.0	3.0	98%
160.3	163.4	3.0	3.1	101%
163.4	166.6	3.2	3.0	94%
166.6	169.6	3.0	3.0	98%
169.6	172.8	3.2	3.0	95%
172.8	175.9	3.0	3.0	100%
175.9	178.9	3.0	3.0	99%
178.9	182.0	3.0	3.0	100%
182.0	185.0	3.0	2.9	96%
185.0	188.1	3.0	3.0	98%
188.1	191.1	3.0	3.0	98%
191.1	191.7	0.6	0.6	96%
191.7	194.2	2.4	2.1	88%
194.2	197.2	3.0	3.0	98%
197.2	199.6	2.4	2.3	95%
199.6	202.7	3.0	2.8	91%
202.7	205.7	3.0	3.1	101%
205.7	208.8	3.0	3.1	101%
208.8	211.8	3.0	3.0	98%
211.8	214.9	3.0	3.0	100%
214.9	217.9	3.0	3.0	100%
217.9	221.0	3.0	3.0	98%
221.0	224.0	3.0	2.9	94%
224.0	227.1	3.0	2.8	91%
227.1	230.1	3.0	2.9	95%
230.1	233.2	3.0	3.0	99%
233.2	236.2	3.0	3.0	100%
236.2	239.6	3.4	3.0	91%
239.6	242.6	3.0	3.0	99%
242.6	245.7	3.0	3.0	98%
245.7	249.0	3.4	3.0	91%
249.0	252.1	3.0	3.0	100%
252.1	255.1	3.0	3.0	98%
255.1	258.2	3.0	3.0	99%
258.2	261.2	3.0	3.0	98%
261.2	264.3	3.0	2.9	97%
264.3	267.3	3.0	3.0	98%
267.3	270.4	3.0	3.0	100%
270.4	273.4	3.0	3.0	98%
273.4	276.5	3.0	3.0	98%
276.5	279.5	3.0	3.0	100%

From (m)	To (m)	Interval (m)	Box
245.1	250.9	5.8	45
250.9	256.3	5.5	46
256.3	261.8	5.5	47
261.8	267.6	5.8	48
267.6	273.1	5.5	49
273.1	278.9	5.8	50
278.9	284.4	5.5	51
284.4	289.9	5.5	52
289.9	295.8	5.9	53
295.8	301.1	5.3	54
301.1	306.6	5.5	55
306.6	311.8	5.2	56
311.8	314.2	2.4	57

From (m)	To (m)	Interval (m)	Measured Interval (m)	Recovery (%)
279.5	282.5	3.0	3.0	99%
282.5	285.6	3.0	3.0	99%
285.6	288.6	3.0	3.0	100%
288.6	289.9	1.2	1.3	104%
289.9	292.9	3.0	2.9	94%
292.9	296.1	3.2	3.0	95%
296.1	299.2	3.0	3.0	100%
299.2	302.1	2.9	3.1	106%
302.1	305.1	3.0	3.0	98%
305.1	308.2	3.0	2.9	97%
308.2	311.2	3.0	3.0	98%
311.2	314.2	3.0	3.0	99%
			Average	**96%**

From (m)	To (m)	Interval (m)	Box

APPENDIX C

ANALYTICAL CERTIFICATES

teckcominco
Global Discovery Labs

SAMPLE PREPARATION

Soil Preparation

1) Samples are dried at 45 - 50º C overnight.
2) Samples are sieved through a –80 mesh screen.
3) Oversize material is discarded and the remaining material is retained with a target weight to exceed 40 grams
4) Sample is archived in kraft envelopes for retrieval and analysis.

Rocks / Drill Core

1) Samples are dried to remove surface and fracture bearing moisture.
2) Sample is coarse crushed to 60%, -6 mm size.
3) Sample is fine crushed to 90%, - 2 mm size.
4) Sample is split in a Jones Riffler to produce a 250 to 300 gram subsample.
5) The subsample is then milled in a Rock Labs “puck and ring” mill to produce a pulp of which greater than 95% passes 150 mesh.
6) Pulp is archived in kraft envelopes for retrieval and analysis.

Teck Cominco Ltd.
Global Discovery Labs.1486 East Pender StreetVancouver, B.C.Canada V5L 1V8Phone: (604) 685-3032Fax: (604) 844-2686

teckcominco
Global Discovery Labs

ICP DIGESTION (Aqua Regia)

Analytical Preparation/Method

A 5 gram rock sample is digested in aqua regia on a sand bath at 95^{O} C for 3 hours, shaking every 20 – 30 minutes. Sample is diluted and mixed on a vortex. The sample is then analyzed on the I.C.P. to produce a 28 multi-element package which includes: Cu, Pb, Zn, Ag, As, Ba, Cd, Co, Ni, Fe, Mo, Cr. Bi, Sb, V, Sn, W, Sr, Y, La, Mn, Mg, Ti, Al, Ca, Na, K and P.

Quality Control

Every 40 samples prepared includes 3 sample repeats, 1 in-house standard and/or commerical standard.

Teck Cominco Ltd.
Global Discovery Labs.□1486 East Pender Street□Vancouver, B.C.□Canada V5L 1V8□Phone: (604) 685-3032□Fax: (604) 844-2686

teckcominco
Global Discovery Labs

Gold (Solvent Extraction-AA)

Analytical Preparation/Method

A 5 gram sample is roasted at 625^{o} C for 1 hour. The sample is then digested in Aqua Regia followed by solvent extraction of the gold in 2, 6-Dimethyl-4-heptanone (DIBK). Samples are analyzed by Atomic Absorption.

Quality Control And Statistics

Every 25 samples prepared include 3 sample repeats and 2 in-house and/or commercial standard.

Teck Cominco Ltd.
Global Discovery Labs. 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

teckcominco
Global Discovery Labs

Gold Fire Assay - Lead Collection
(A.A. or Gravimetric Finish)

Analytical Preparation/Method

1. 30 grams of sample is homogenized and weighed into a crucible and combined with a flux.

2. The sample and flux are homogenized and silver is added as a collector.

3. The crucibles are placed into a 2000°F furnace and are fused for 1hr.

4. After fusing, they are poured into a mold to allow separation of the lead button from the slag.

5. They are pounded to remove the slag and then placed into cupels in another furnace pre-heated to 1600°F. They remain there until all the lead is oxidized.

6. The cupels are removed from the furnace and cooled. The remaining bead of silver and precious metals is removed and analysed.

7. If the expected values are low, the bead is digested in acid and read on an AA. (lab method Au(4)). If the expected values are high, the sample is parted with dilute nitric acid and the remaining gold is weighed (lab method Au(2)).

Quality Control

Every 48 samples prepared include 7 sample repeats and 1 in-house and/or commercial standard

Teck Cominco Ltd.
Global Discovery Labs. 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

ANALYTICAL SHEETS
RC DRILLING

FJORDLAND EXPLORATION-X05
HOLE 6: 8724 - 8884

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005 **Job V 05-0565R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0519506	8724-8725	220	25	101	<.4	4	28	1	7	3	3.10	<2	14	<5	<5	115	<2	<2	292	4	17	421	0.77	0.02	4.01	2.97	0.45	0.08	1006
R0519507	8726-8727	219	34	137	<.4	5	23	1	10	3	4.83	<2	13	5	<5	168	<2	<2	199	5	17	584	1.56	0.06	3.21	2.25	0.20	0.11	1200
R0519508	8728-8729	455	23	69	<.4	8	23	1	19	5	3.69	<2	21	<5	<5	156	<2	<2	231	5	20	535	0.99	0.04	3.67	3.74	0.38	0.08	963
R0519509	8730-8731	737	20	95	<.4	<2	<5	1	31	5	4.37	2	7	<5	<5	147	<2	<2	126	8	21	1057	1.55	0.01	3.75	6.57	0.17	0.09	942
R0519510	8732-8733	554	22	62	<.4	8	20	1	28	6	6.16	<2	10	<5	14	201	<2	<2	343	6	21	979	1.88	0.03	4.21	3.89	0.26	0.10	1019
R0519511	8734-8735	694	21	43	<.4	<2	48	1	24	8	3.87	5	10	<5	12	117	<2	<2	519	5	17	615	1.20	0.03	5.54	4.18	0.45	0.13	917
R0519512	8736-8737	582	23	41	<.4	<2	34	1	22	7	5.23	<2	26	<5	5	163	<2	<2	424	4	22	334	0.81	0.07	5.03	3.19	0.61	0.09	929
R0519513	8738-8739	282	19	39	<.4	<2	37	1	15	8	5.58	2	24	<5	5	229	<2	<2	365	4	15	438	1.03	0.07	3.85	2.97	0.37	0.10	863
R0519514	8740-8741	303	20	44	<.4	7	34	1	15	6	5.18	3	15	<5	6	215	3	<2	234	4	18	593	1.55	0.05	4.15	4.28	0.24	0.09	798
R0519515	8742-8743	235	19	32	<.4	3	21	1	10	5	4.55	<2	9	<5	<5	188	<2	<2	161	5	21	597	1.44	0.03	3.82	5.94	0.20	0.09	805
R0519516	8744-8745	261	19	34	<.4	<2	25	2	10	5	3.45	<2	14	<5	<5	143	<2	<2	270	5	19	494	1.10	0.03	4.06	5.34	0.30	0.08	938
R0519517	8746-8747	488	13	29	<.4	<2	43	1	9	4	2.76	2	10	<5	6	139	<2	<2	453	4	19	393	0.63	0.01	4.24	5.15	0.34	0.09	865
R0519518	8748-8749	406	16	40	<.4	<2	60	1	16	6	5.14	2	19	<5	5	192	<2	<2	457	4	19	440	0.84	0.03	3.73	3.63	0.33	0.10	876
R0519519	8750	1047	8	35	<.4	8	49	1	20	9	4.40	5	28	<5	<5	186	<2	<2	599	6	19	447	1.16	0.05	3.46	2.69	0.27	0.09	955
R0519519 rpt	8750 rpt	1055	11	38	<.4	7	49	1	22	9	4.64	4	29	<5	<5	192	<2	<2	601	6	13	468	1.17	0.05	3.67	2.74	0.27	0.09	987
R0519520	8851	468	18	33	<.4	7	39	1	10	5	2.84	<2	32	7	<5	133	<2	<2	496	6	18	420	1.06	0.06	3.18	2.55	0.28	0.10	1007
R0519521	8852-8853	1775	390	773	1.5	84	28	3	24	7	4.24	3	23	<5	7	104	<2	<2	363	8	24	582	1.04	<.01	3.83	5.49	0.26	0.11	996
R0519522	8854-8855	2292	96	188	0.5	18	22	2	25	6	3.58	3	21	<5	8	111	4	<2	415	6	19	497	0.93	<.01	3.91	4.04	0.29	0.08	961
R0519523	8856-8857	3366	121	368	4.2	88	17	1	35	9	3.43	3	15	<5	32	66	<2	<2	295	10	21	727	0.80	<.01	3.50	6.16	0.22	0.12	1105
R0519524	8858-8859	1592	42	225	1.8	39	195	1	22	8	2.51	<2	17	<5	14	80	<2	<2	361	9	25	518	0.81	<.01	3.70	4.84	0.26	0.09	1153
R0519525	8860-8861	483	20	41	0.9	15	618	<1	9	4	1.99	2	20	<5	5	82	<2	<2	484	8	22	559	0.76	0.01	3.51	4.14	0.25	0.09	1176
R0519526	8862-8863	643	48	332	<.4	21	162	2	7	3	3.64	7	32	<5	<5	76	<2	<2	119	8	23	381	0.71	<.01	1.87	3.11	0.12	0.15	745
R0519527	8864-8865	466	11	44	<.4	14	159	<1	11	3	2.54	4	36	<5	<5	43	<2	<2	93	7	27	356	0.68	<.01	1.67	2.91	0.10	0.15	698
R0519528	8866-8867	1179	100	447	5.2	47	109	4	12	5	3.50	19	43	8	28	76	<2	<2	124	8	24	463	0.58	0.01	2.17	3.44	0.16	0.16	817
R0519529	8868-8869	2198	102	364	39.1	89	278	2	11	4	3.24	13	38	<5	112	89	<2	<2	233	9	24	542	0.59	0.01	2.43	3.93	0.18	0.15	1059
R0519529 rpt	8868-8869 rpt	2220	111	423	14.0	81	275	3	12	5	3.35	14	39	<5	100	91	<2	<2	243	10	21	569	0.61	0.01	2.60	4.17	0.18	0.16	1126
R0519530	8870-8871	1773	38	128	3.9	42	127	1	13	4	2.82	7	31	<5	19	62	<2	<2	259	9	23	547	0.62	0.01	2.93	4.05	0.25	0.15	1115
R0519531	8872-8873	1381	17	60	<.4	8	101	1	14	6	2.82	11	33	<5	<5	81	<2	<2	322	5	16	353	0.66	0.02	3.12	2.61	0.32	0.09	1009
R0519532	8874-8875	2387	5	44	<.4	<2	250	1	18	4	2.67	15	35	<5	<5	77	<2	<2	294	7	17	378	0.74	0.02	2.48	2.34	0.20	0.08	946
R0519533	8876-8877	566	8	46	<.4	8	306	1	9	3	2.51	7	53	<5	<5	53	<2	<2	260	7	25	532	0.65	0.01	1.99	3.17	0.13	0.14	589
R0519534	8878-8879	606	16	36	<.4	<2	207	<1	10	4	2.39	6	65	<5	<5	63	<2	<2	178	6	21	319	0.69	0.03	1.80	1.87	0.14	0.10	563
R0519535	8880-8881	337	14	51	<.4	<2	196	1	8	4	2.68	7	61	<5	<5	70	<2	<2	100	5	17	280	0.64	0.06	1.24	1.22	0.10	0.17	489
R0519536	8882-8883	431	11	48	<.4	2	198	1	13	4	2.95	9	66	<5	<5	68	<2	<2	98	5	19	340	0.71	0.07	1.24	1.24	0.09	0.16	463
R0519536 rpt	8882-8883 rpt	415	9	64	<.4	<2	194	1	13	10	2.92	6	62	<5	<5	68	<2	<2	97	5	15	341	0.69	0.06	1.25	1.23	0.10	0.16	478
R0519537	8884	448	7	31	<.4	<2	149	2	9	3	2.93	3	67	<5	<5	72	<2	<2	58	6	14	388	0.67	0.07	1.12	1.05	0.08	0.20	478
Rpt. Value	STD: DA	122	224	683	5.5	53	444	4	14	43	3.49	2	43	<5	<5	60	2	<2	39	10	25	674	0.58	0.08	1.98	0.53	0.04	0.13	963
Inhouse Value	STD: DA	122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revise
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks)

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
WOODJAM:9074-105/9111-127

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005 **Job V 05-0556R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0519237	9074-9075	10	16	60	<.4	9	21	1	24	13	4.20	<2	22	<5	<5	88	2	<2	32	5	17	604	1.98	0.01	2.18	0.52	0.04	0.05	823
R0519238	9076-9077	7	16	68	<.4	5	9	1	22	14	4.56	<2	19	13	<5	102	<2	<2	35	6	12	707	2.26	0.01	2.52	0.60	0.04	0.04	903
R0519239	9078-9079	40	15	67	<.4	8	14	<1	20	12	4.79	<2	16	8	<5	87	<2	<2	39	8	16	758	2.17	<.01	2.44	1.00	0.03	0.06	876
R0519240	9080-9081	27	14	70	<.4	9	23	<1	28	23	4.78	2	18	8	<5	84	<2	<2	36	7	13	737	2.30	0.01	2.40	0.76	0.03	0.05	927
R0519240 rpt	9080-9081 rpt	26	18	70	<.4	8	26	1	31	14	5.29	<2	19	<5	<5	93	<2	<2	44	7	17	817	2.42	0.01	2.70	0.86	0.04	0.06	994
R0519241	9082-9083	28	12	61	<.4	9	69	<1	18	12	4.02	<2	21	6	<5	147	<2	<2	53	7	16	726	2.20	0.01	2.34	1.11	0.04	0.05	742
R0519242	9084-9085	53	14	66	<.4	4	44	1	23	12	4.23	<2	18	<5	<5	102	<2	<2	50	7	17	735	2.19	0.03	2.29	1.16	0.04	0.05	747
R0519243	9086-9087	22	20	88	<.4	7	37	<1	22	11	4.39	<2	18	11	<5	98	<2	<2	50	11	12	903	2.18	0.02	2.36	1.86	0.04	0.06	722
R0519244	9088-9089	22	14	73	<.4	5	42	1	24	11	4.10	2	17	6	<5	97	<2	<2	41	5	15	725	2.23	0.07	2.30	1.11	0.04	0.04	702
R0519245	9090-9091	142	24	649	<.4	6	96	1	24	208	4.22	<2	18	<5	<5	101	<2	<2	60	7	19	807	1.88	0.08	2.21	1.73	0.04	0.07	771
R0519246	9092-9093	114	26	93	<.4	8	108	1	21	11	4.69	<2	17	<5	<5	97	<2	<2	65	9	22	1102	1.78	0.02	1.81	3.50	0.04	0.09	816
R0519247	9094-9095	78	17	89	<.4	11	87	<1	19	10	4.60	<2	11	8	<5	101	<2	<2	62	9	21	1141	1.81	0.03	1.97	3.31	0.04	0.06	800
R0519248	9096-9097	57	8	61	<.4	6	73	1	24	11	4.18	<2	19	11	<5	86	<2	<2	43	6	12	837	2.24	0.05	2.34	1.00	0.03	0.03	808
R0519249	9098-9099	64	12	56	<.4	10	43	<1	18	10	3.95	3	18	11	<5	86	<2	<2	39	5	12	796	2.24	0.07	2.31	0.81	0.04	0.02	810
R0519250	9100-9101	57	12	52	<.4	10	53	<1	23	13	4.05	<2	23	<5	<5	88	<2	<2	45	4	9	809	2.21	0.09	2.33	0.87	0.05	0.03	889
R0519251	9102-9103	76	6	54	<.4	7	79	<1	21	15	4.18	3	23	<5	<5	90	<2	<2	47	5	14	795	2.06	0.08	2.28	0.95	0.04	0.05	851
R0519252	9104-9105	81	11	51	<.4	6	81	<1	21	10	3.70	2	20	<5	<5	82	<2	<2	42	5	12	749	2.07	0.10	2.12	0.87	0.04	0.02	745
R0519253	9111-9112	169	21	95	<.4	8	93	1	26	11	4.03	<2	23	<5	<5	96	2	<2	54	7	15	861	2.05	0.11	2.14	1.49	0.04	0.06	842
R0519254	9113-9114	77	12	67	<.4	13	64	<1	23	10	4.04	<2	14	<5	<5	106	<2	<2	52	6	14	810	2.00	0.09	2.09	1.58	0.04	0.06	839
R0519255	9115-9116	616	11	57	<.4	9	34	1	41	10	4.80	2	16	<5	<5	89	<2	<2	49	4	13	820	1.98	0.06	2.14	1.22	0.04	0.05	748
R0519256	9117-9118	1028	12	78	<.4	10	26	1	55	12	5.96	<2	15	<5	<5	80	<2	<2	55	6	16	1089	2.08	<.01	2.41	1.62	0.04	0.10	851
R0519257	9119-9120	505	11	73	<.4	8	33	1	68	12	6.14	3	19	7	6	88	2	<2	52	9	17	1263	2.06	0.01	2.45	2.25	0.04	0.09	825
R0519257 rpt	9119-9020 rpt	511	15	74	<.4	10	26	1	69	12	6.33	2	18	10	<5	83	<2	<2	48	9	17	1281	2.09	0.01	2.44	2.23	0.04	0.08	837
R0519258	9121-9122	126	21	78	<.4	12	138	1	22	11	4.97	<2	15	<5	<5	102	<2	<2	71	10	22	1212	2.04	0.01	2.48	3.04	0.04	0.07	861
R0519259	9123-9124	83	18	74	<.4	6	227	2	15	10	4.30	<2	13	5	<5	86	5	<2	65	10	23	1063	1.78	0.01	2.19	2.93	0.03	0.08	838
R0519260	9125-9126	202	13	62	<.4	14	97	1	22	11	4.42	<2	16	<5	<5	86	<2	<2	62	10	19	987	2.08	0.01	2.40	2.13	0.04	0.06	888
R0519261	9127	119	10	55	<.4	6	100	1	16	10	4.13	<2	16	<5	<5	81	<2	<2	60	8	19	947	2.06	0.02	2.36	1.91	0.04	0.04	856
R0519630	9106-9107	26	16	80	<.4	12	81	<1	25	13	3.90	<2	27	8	<5	89	<2	<2	60	7	23	872	2.08	0.09	2.29	1.42	0.04	0.05	762
R0519631	9108-9109	37	21	72	<.4	4	62	1	22	11	3.58	2	28	6	<5	91	<2	<2	58	6	20	798	2.03	0.10	2.16	1.34	0.04	0.05	727
R0519632	9110	86	29	100	<.4	12	106	1	18	11	3.64	<2	28	<5	<5	89	<2	<2	75	8	18	926	1.95	0.10	2.18	2.00	0.04	0.08	777
Rpt. Value	STD: DA	112	221	677	5.5	51	358	3	12	40	3.30	3	40	<5	<5	57	<2	<2	36	9	28	658	0.53	0.07	1.82	0.51	0.04	0.12	954
Inhouse Value	STD: DA	122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
WOODJAM: #8954-9064

teckcominco
Global Discovery Labs

Report date: 11 AUG 2005

Job V 05-0596R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0520780	8954-8955	898	9	46	<.4	10	113	<1	12	3	2.30	9	50	<5	<5	57	3	<2	22	6	16	331	0.86	0.02	1.25	1.50	0.05	0.19	523
R0520781	8956-8957	411	<4	25	<.4	5	101	<1	11	5	1.70	4	75	<5	<5	43	4	<2	16	5	12	210	0.64	0.02	0.98	0.76	0.06	0.16	461
R0520782	8958-8959	204	<4	21	<.4	11	119	<1	7	3	2.05	<2	58	<5	<5	49	2	<2	17	5	19	275	0.62	<.01	1.03	1.14	0.06	0.19	430
R0520782 rpt	8958-8959 rpt	224	7	23	<.4	9	118	<1	9	4	2.25	<2	62	<5	<5	52	<2	<2	18	5	14	294	0.62	<.01	1.11	1.19	0.06	0.20	468
R0520783	8960-8961	106	<4	19	<.4	17	132	1	7	3	2.45	<2	55	<5	<5	49	<2	<2	18	5	12	291	0.63	<.01	1.07	1.19	0.05	0.17	455
R0520784	8962-8963	86	<4	18	<.4	14	153	<1	5	2	2.24	<2	65	<5	<5	45	<2	<2	18	6	16	383	0.51	<.01	1.02	1.65	0.05	0.22	459
R0520785	8964-8965	185	8	24	<.4	16	312	<1	6	2	2.27	8	55	5	<5	52	3	<2	21	6	14	424	0.65	0.01	1.12	1.46	0.05	0.18	459
R0520786	8966-8967	99	<4	20	<.4	10	215	1	4	3	2.57	<2	54	10	<5	64	3	<2	22	5	15	306	0.70	0.03	1.04	0.94	0.06	0.16	466
R0520787	8968-8969	110	6	23	<.4	17	173	<1	5	3	2.52	3	62	12	<5	63	5	<2	27	5	12	256	0.65	0.05	1.01	0.72	0.07	0.15	395
R0520788	8970-8971	118	<4	23	<.4	18	179	1	6	3	2.73	3	56	5	<5	73	<2	<2	35	6	11	265	0.67	0.06	0.98	0.76	0.07	0.13	459
R0520789	8972-8973	75	6	28	<.4	7	157	1	5	2	2.26	3	53	<5	<5	56	5	<2	27	5	10	230	0.63	0.06	0.91	0.66	0.07	0.12	421
R0520790	8974-8975	308	6	50	<.4	14	120	<1	7	2	1.80	2	52	5	<5	38	4	<2	22	6	13	294	0.46	<.01	0.81	1.82	0.05	0.14	424
R0520791	8976-8977	199	7	38	<.4	12	163	<1	7	2	2.18	2	44	<5	<5	47	2	<2	22	6	18	243	0.55	0.01	0.82	1.26	0.06	0.14	425
R0520792	8978-8979	110	7	23	<.4	8	180	1	4	2	2.65	<2	35	5	<5	75	2	<2	22	6	14	223	0.62	0.03	0.83	0.98	0.07	0.14	462
R0520793	8980-8981	69	6	21	<.4	4	144	<1	5	3	2.68	<2	47	<5	<5	77	3	<2	29	5	15	251	0.67	0.04	0.88	0.76	0.06	0.14	481
R0520794	8982-8983	201	<4	20	<.4	6	315	<1	6	3	2.49	<2	42	5	<5	67	<2	<2	23	5	15	276	0.61	0.03	0.87	0.87	0.07	0.15	427
R0520795	8984-8985	342	<4	32	<.4	22	166	<1	3	2	1.97	6	47	<5	<5	45	3	<2	20	6	19	811	0.45	0.01	0.85	2.92	0.05	0.20	490
R0520796	8986-8987	183	<4	32	<.4	28	93	<1	4	2	2.12	<2	52	<5	<5	60	3	<2	19	5	15	622	0.47	0.02	0.82	1.88	0.05	0.18	433
R0520797	8988-8989	68	<4	20	<.4	6	100	<1	2	2	2.66	<2	49	<5	<5	80	<2	<2	25	5	11	305	0.67	0.07	0.88	0.69	0.07	0.22	452
R0520797 rpt	8988-8989 rpt	67	<4	22	<.4	13	104	<1	3	3	2.75	<2	53	9	<5	78	4	<2	26	5	10	325	0.65	0.07	0.95	0.71	0.07	0.22	475
R0520798	8990-8991	130	<4	25	<.4	14	128	1	5	2	2.07	<2	50	<5	<5	65	3	<2	29	5	17	341	0.65	0.06	0.91	0.90	0.08	0.22	426
R0520799	8992-8993	89	<4	23	<.4	10	203	<1	4	2	2.17	<2	68	<5	<5	69	4	<2	84	6	11	260	0.64	0.07	0.93	0.72	0.08	0.25	465
R0520800	8994-8995	112	<4	21	<.4	17	154	<1	5	2	2.00	<2	51	<5	<5	67	<2	<2	61	4	13	228	0.54	0.05	0.80	0.68	0.07	0.24	392
R0520801	8996-8997	122	<4	18	<.4	11	126	<1	4	2	1.72	2	44	<5	<5	60	2	<2	34	5	10	306	0.62	0.04	0.90	0.66	0.07	0.26	461
R0520802	8998-8999	439	<4	33	1.0	14	115	<1	6	2	1.99	<2	43	<5	<5	53	<2	<2	40	5	14	425	0.58	0.02	0.80	1.06	0.06	0.19	430
R0520803	9000-9001	413	<4	33	1.1	24	131	1	4	2	2.10	<2	35	<5	<5	55	<2	<2	49	5	15	561	0.52	0.01	0.84	1.38	0.06	0.19	434
R0520804	9002-9003	414	<4	34	<.4	21	132	<1	5	3	2.13	<2	36	<5	<5	54	4	<2	50	5	14	572	0.53	0.01	0.86	1.39	0.06	0.20	423
R0520805	9004-9005	632	<4	18	<.4	6	151	1	4	3	1.82	3	56	<5	<5	51	2	<2	34	5	9	220	0.61	0.03	0.90	0.63	0.07	0.19	342
R0520806	9006-9007	395	13	133	0.7	8	46	1	10	4	2.46	5	45	8	<5	29	2	<2	18	4	8	172	0.43	<.01	0.73	0.63	0.06	0.20	396
R0520807	9008-9009	410	12	85	<.4	9	36	1	8	4	3.37	2	48	<5	<5	28	<2	<2	12	4	9	152	0.42	<.01	0.80	0.51	0.05	0.26	421
R0520807 rpt	9008-9009 rpt	399	9	86	<.4	14	41	1	8	3	3.46	3	50	9	<5	27	3	<2	12	4	8	161	0.39	<.01	0.87	0.50	0.05	0.28	435
R0520808	9010	300	<4	20	<.4	3	81	1	6	3	2.55	<2	61	5	<5	46	4	<2	21	5	16	189	0.55	0.02	0.77	0.58	0.06	0.15	371
R0520809	9011-9012	36	<4	23	<.4	2	128	<1	6	3	1.81	2	53	<5	<5	38	<2	<2	60	4	9	180	0.69	0.04	1.12	0.31	0.07	0.06	615
R0520810	9013-9014	6	<4	27	<.4	6	80	1	10	3	1.35	2	56	<5	<5	33	3	<2	49	5	9	197	0.74	0.03	1.04	0.73	0.06	0.05	568
R0520811	9015-9016	338	7	22	<.4	8	85	<1	24	4	1.26	8	61	<5	<5	29	<2	<2	88	5	11	177	0.65	0.05	1.14	1.05	0.05	0.07	572
R0520812	9017-9018	23	5	24	<.4	10	72	<1	7	5	1.12	<2	49	<5	<5	27	<2	<2	81	5	12	213	0.81	0.08	1.22	1.00	0.11	0.06	539
R0520813	9019-9020	10	10	21	<.4	4	85	<1	4	3	1.08	2	59	<5	<5	31	<2	<2	89	6	12	206	0.79	0.08	1.25	1.05	0.06	0.05	549
R0520814	9021-9022	8	<4	16	<.4	7	148	<1	6	4	1.20	<2	53	<5	<5	35	2	<2	112	5	13	192	0.74	0.08	1.15	0.81	0.07	0.05	537
R0520815	9023-9024	6	6	13	<.4	6	78	<1	4	3	1.15	<2	55	<5	<5	36	<2	<2	83	5	13	163	0.58	0.08	0.99	0.75	0.08	0.04	513

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

Report date: 11 AUG 2005 Job V 05-0596R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0520816	9025-9026	8	4	20	<.4	6	108	<1	3	4	1.00	<2	70	<5	<5	28	<2	<2	128	5	10	217	0.73	0.08	1.22	1.02	0.07	0.04	470
R0520817	9027-9028	<1	13	41	<.4	3	84	1	2	4	0.93	14	54	<5	<5	33	2	<2	96	4	13	175	0.64	0.06	1.10	1.15	0.07	0.05	484
R0520818	9029-9030	<1	10	40	<.4	3	115	<1	2	2	0.86	<2	48	<5	<5	34	4	<2	91	4	13	201	0.61	0.04	0.98	1.37	0.06	0.11	541
R0520819	9031-9032	<1	5	29	<.4	9	138	<1	1	3	0.85	4	60	<5	<5	32	3	<2	122	4	11	193	0.77	0.05	1.12	0.92	0.06	0.05	501
R0520820	9033-9034	<1	6	30	<.4	8	107	<1	2	3	0.81	15	45	<5	<5	31	<2	<2	99	3	8	174	0.70	0.03	0.96	0.88	0.07	0.06	452
R0520821	9035-9036	2	4	26	<.4	6	86	<1	10	4	1.86	2	47	<5	<5	52	5	<2	102	4	8	160	0.82	0.04	1.08	0.68	0.09	0.03	514
R0520822	9037-9038	7	<4	14	<.4	6	115	<1	7	4	1.59	2	60	<5	<5	48	<2	<2	128	5	13	120	0.66	0.04	1.00	0.67	0.09	0.05	442
R0520823	9039-9040	4	<4	28	<.4	<2	95	1	7	3	1.82	8	51	<5	<5	46	<2	<2	68	4	13	135	0.65	0.04	0.87	0.63	0.08	0.04	435
R0520824	9041-9042	4	<4	18	<.4	6	84	1	8	4	1.84	3	51	<5	<5	48	2	<2	78	5	13	147	0.73	0.04	0.98	0.70	0.08	0.03	442
R0520825	9043-9044	<1	9	23	<.4	3	156	<1	3	3	0.84	13	69	<5	<5	38	<2	<2	63	4	11	177	0.68	0.04	0.99	1.06	0.08	0.06	463
R0520826	9045-9046	3	8	19	<.4	2	54	<1	3	3	0.78	<2	57	5	<5	30	2	<2	58	4	9	164	0.68	0.05	0.99	0.96	0.08	0.04	471
R0520827	9047-9048	54	4	20	<.4	3	141	<1	4	2	0.72	<2	47	<5	<5	21	<2	<2	43	4	13	322	0.53	0.02	0.84	1.90	0.06	0.10	409
R0520828	9049-9050	125	5	48	<.4	8	67	<1	1	<1	0.61	<2	38	<5	<5	9	2	<2	32	5	21	770	0.19	<.01	0.72	4.01	0.04	0.19	304
R0520829	9051-9052	992	<4	21	<.4	10	180	<1	4	1	0.80	<2	29	<5	<5	15	<2	<2	40	4	19	412	0.26	<.01	0.75	2.49	0.06	0.12	303
R0520830	9053-9054	130	4	38	<.4	<2	61	<1	4	1	0.79	<2	35	<5	<5	16	5	<2	35	4	15	390	0.40	<.01	0.81	2.01	0.06	0.12	340
R0520831	9055-9056	725	<4	60	0.4	6	246	1	3	2	1.20	<2	38	<5	<5	29	<2	<2	52	5	21	424	0.35	<.01	0.84	2.32	0.07	0.11	337
R0520832	9057-9058	1168	25	94	0.6	15	273	1	7	2	1.34	<2	37	<5	<5	32	<2	<2	70	4	13	293	0.46	0.02	0.91	1.53	0.08	0.09	358
R0520832 rpt	9057-9058 rpt	1162	25	97	<.4	12	285	1	8	2	1.36	2	39	<5	<5	29	2	<2	71	4	15	296	0.43	0.02	0.91	1.53	0.08	0.09	370
R0520833	9059-9060	235	12	66	<.4	7	206	1	3	3	0.83	2	40	<5	<5	24	2	<2	84	3	15	179	0.43	0.04	0.85	1.03	0.09	0.04	326
R0520834	9061-9062	91	6	37	<.4	4	139	<1	3	2	0.61	3	52	<5	<5	25	<2	<2	62	3	11	165	0.48	0.04	0.78	1.01	0.08	0.04	321
R0520835	9063-9064	16	<4	24	<.4	10	87	<1	8	2	0.58	2	45	<5	<5	25	3	<2	47	3	13	186	0.42	0.03	0.77	1.25	0.08	0.09	337
Rpt. Value	STD: DA	122	217	679	6.0	63	524	3	13	43	3.24	3	40	11	<5	65	3	<2	40	10	25	661	0.50	0.07	1.96	0.53	0.03	0.14	978
Rpt. Value	STD: DA	128	233	734	5.3	57	466	4	15	45	3.72	3	47	<5	<5	75	6	<2	43	11	29	732	0.57	0.10	2.26	0.57	0.07	0.14	1092
Rpt. Value	STD: DA	120	226	687	5.7	64	470	3	14	42	3.48	2	44	6	<5	68	8	<2	41	10	30	682	0.54	0.09	2.09	0.54	0.03	0.13	999
Inhouse Value	STD: DA	122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
8599-8638/8644-8716

teckcominco
Global Discovery Labs

Report date: 29 JULY 2005

Job V 05-0550R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0518966	8599-8600	6	<4	43	0.5	11	53	<1	2	3	1.09	<2	27	<5	<5	67	<2	<2	238	5	3	283	0.45	0.09	2.95	1.96	0.36	0.08	936
R0518967	8601-8602	7	<4	13	0.8	8	68	<1	2	1	0.99	<2	19	<5	<5	71	<2	4	297	5	<2	201	0.30	0.08	4.16	2.65	0.56	0.06	999
R0518968	8603-8604	3	<4	10	<.4	4	48	<1	1	<1	1.46	<2	16	<5	<5	83	<2	4	353	5	<2	198	0.30	0.07	4.15	2.65	0.50	0.06	900
R0518968 rpt	8603-8604 rpt	3	<4	10	<.4	4	48	<1	1	<1	1.45	2	16	<5	<5	78	<2	2	349	4	<2	196	0.28	0.06	4.17	2.67	0.50	0.06	932
R0518969	8605-8606	30	<4	9	<.4	2	49	<1	12	1	1.08	<2	17	<5	<5	75	<2	16	435	3	<2	178	0.27	0.05	5.16	2.92	0.58	0.07	877
R0518970	8607-8608	56	<4	10	<.4	6	45	<1	14	<1	0.99	<2	13	<5	6	73	<2	3	525	2	<2	123	0.22	0.04	6.25	3.49	0.69	0.07	818
R0518971	8609-8610	51	<4	9	<.4	9	50	<1	6	1	2.27	2	17	<5	<5	105	<2	<2	382	2	<2	153	0.34	0.07	5.09	2.93	0.68	0.09	820
R0518972	8611-8612	11	<4	19	<.4	<2	128	<1	8	2	5.28	<2	21	<5	6	167	<2	<2	306	3	<2	230	1.31	0.16	4.95	2.29	0.62	0.73	788
R0518973	8613-8614	<1	<4	26	<.4	<2	109	<1	7	5	5.15	<2	17	<5	<5	150	<2	4	172	5	6	444	0.84	0.12	2.78	2.29	0.33	0.32	888
R0518974	8615-8616	5	<4	6	<.4	<2	66	<1	5	3	4.03	<2	19	<5	<5	124	<2	4	179	4	<2	144	0.40	0.11	2.58	1.76	0.33	0.06	959
R0518975	8617-8618	1	<4	11	<.4	<2	42	<1	2	1	3.33	<2	15	<5	<5	129	<2	<2	281	4	<2	177	0.52	0.10	5.01	2.91	0.57	0.05	933
R0518975 rpt	8617-8618 rpt	<1	7	12	<.4	<2	42	<1	3	<1	3.48	<2	15	<5	<5	128	<2	<2	278	4	<2	172	0.55	0.08	5.03	2.86	0.56	0.05	998
R0518976	8619-8620	14	12	24	<.4	10	43	<1	13	1	2.72	<2	17	<5	<5	95	<2	<2	218	4	<2	286	0.91	0.10	3.67	2.43	0.44	0.05	916
R0518977	8621-8622	116	15	108	<.4	3	83	<1	8	2	2.66	<2	11	<5	<5	107	<2	<2	264	6	<2	487	1.30	0.08	3.16	2.76	0.26	0.06	1034
R0518978	8623-8624	102	<4	45	<.4	<2	47	<1	2	1	1.85	<2	11	<5	<5	90	<2	<2	166	8	<2	543	1.25	0.06	2.89	3.51	0.24	0.09	903
R0518979	8625-8626	14	<4	19	<.4	6	49	<1	9	<1	2.17	<2	10	<5	<5	109	<2	<2	306	5	<2	150	0.30	0.09	5.00	3.06	0.66	0.04	826
R0518980	8627-8628	7	<4	17	<.4	<2	37	<1	3	1	6.10	<2	15	<5	<5	216	<2	4	215	6	<2	176	0.24	0.11	4.15	2.76	0.57	0.03	776
R0518981	8629-8630	4	<4	17	<.4	4	43	<1	6	1	6.02	<2	15	<5	<5	221	<2	<2	255	7	<2	189	0.32	0.17	5.22	3.26	0.69	0.04	811
R0518982	8631-8632	3	<4	14	<.4	2	49	<1	5	<1	5.79	<2	11	<5	<5	199	2	<2	260	6	<2	170	0.34	0.14	5.06	3.10	0.66	0.05	741
R0518983	8633-8634	35	<4	17	<.4	<2	46	<1	13	<1	4.95	<2	12	<5	7	180	<2	<2	239	5	<2	202	0.45	0.15	4.15	2.78	0.52	0.07	728
R0518983 rpt	8633-8634 rpt	36	<4	17	<.4	<2	43	<1	14	1	5.07	<2	10	<5	<5	179	<2	<2	226	4	<2	185	0.42	0.09	3.91	2.60	0.46	0.07	756
R0518984	8635-8636	12	4	22	<.4	<2	61	<1	9	2	6.69	<2	13	<5	6	252	<2	<2	333	5	<2	242	0.72	0.18	6.66	3.76	0.70	0.17	764
R0518985	8637-8638	14	5	30	<.4	<2	71	<1	9	2	7.27	<2	18	<5	<5	280	<2	<2	367	6	<2	255	0.68	0.19	7.40	4.13	0.76	0.25	745
R0518986	8644-8645	57	<4	29	<.4	<2	91	<1	14	13	4.19	<2	51	<5	8	131	<2	<2	161	5	<2	317	0.84	0.15	2.78	1.55	0.29	0.14	873
R0518987	8646-8647	28	<4	22	<.4	13	47	<1	11	13	4.26	18	128	<5	6	108	<2	5	136	6	<2	525	1.02	0.09	3.03	2.53	0.29	0.09	833
R0518988	8648-8649	84	15	21	<.4	<2	62	<1	20	7	4.49	4	40	<5	<5	118	<2	3	147	5	<2	566	1.15	0.09	3.20	2.82	0.27	0.15	807
R0518989	8650-8651	128	10	92	0.7	4	59	<1	11	5	2.40	<2	19	<5	<5	118	<2	<2	495	4	<2	504	0.62	0.05	4.17	2.13	0.51	0.14	930
R0518990	8652-8653	228	<4	79	0.6	8	40	<1	17	2	2.57	2	13	<5	<5	126	<2	3	403	3	<2	365	0.52	0.03	4.03	2.60	0.53	0.11	899
R0518991	8654-8655	415	5	51	<.4	5	35	<1	21	1	2.60	64	8	<5	<5	86	<2	<2	348	3	<2	472	0.50	0.02	4.78	3.83	0.62	0.08	807
R0518992	8656-8657	316	6	51	<.4	6	31	<1	16	<1	3.30	17	21	<5	<5	139	<2	<2	388	3	<2	378	0.51	0.03	5.96	3.62	0.78	0.07	849
R0518993	8658-8659	250	6	45	<.4	<2	40	<1	12	2	2.94	5	23	<5	<5	131	<2	3	419	3	<2	292	0.42	0.03	5.87	3.42	0.78	0.09	812
R0518994	8660-8661	207	<4	38	<.4	4	30	<1	13	1	2.20	<2	23	<5	<5	105	<2	4	377	3	<2	235	0.37	0.05	4.92	2.82	0.71	0.08	800
R0518995	8662-8663	182	<4	23	<.4	2	24	<1	11	4	3.49	4	46	5	5	146	<2	<2	293	4	<2	227	0.41	0.06	3.34	2.15	0.48	0.07	831
R0518996	8664-8665	79	<4	18	<.4	2	38	<1	7	3	3.97	<2	41	<5	<5	165	<2	<2	401	3	<2	281	0.51	0.05	4.92	3.48	0.61	0.07	854
R0518997	8666-8667	48	<4	17	<.4	<2	35	<1	5	1	3.39	<2	24	<5	<5	152	<2	<2	411	3	<2	237	0.41	0.06	4.12	2.99	0.57	0.07	893
R0518998	8668-8669	144	<4	20	<.4	<2	35	<1	9	1	4.08	2	24	<5	<5	159	<2	<2	299	4	<2	236	0.46	0.05	3.87	2.76	0.51	0.06	984
R0518999	8670-8671	89	<4	21	<.4	<2	29	<1	7	3	4.17	<2	24	<5	5	167	<2	3	254	3	6	237	0.45	0.04	4.07	2.62	0.56	0.04	961
R0519000	8672-8673	88	<4	22	<.4	2	30	<1	13	1	4.45	2	15	<5	7	183	<2	<2	270	3	<2	350	0.74	0.03	3.56	2.50	0.38	0.03	880
R0519001	8674-8675	39	<4	21	<.4	<2	29	<1	7	<1	4.39	2	17	<5	<5	220	<2	<2	297	3	<2	286	0.38	0.07	3.10	2.05	0.34	0.04	796

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

Report date: 29 JULY 2005 Job V 05-0550R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0519002	8676-8677	241	<4	20	<.4	<2	38	<1	13	3	3.51	5	17	<5	<5	158	<2	<2	168	4	<2	420	1.07	0.05	3.08	2.51	0.25	0.05	866
R0519003	8678-8679	148	<4	21	<.4	2	39	<1	13	<1	3.77	12	13	<5	5	182	<2	<2	268	3	<2	309	0.68	0.06	3.89	2.55	0.44	0.04	815
R0519004	8680-8681	72	<4	21	<.4	<2	29	<1	8	<1	4.49	2	26	<5	<5	212	<2	<2	308	4	<2	202	0.27	0.09	4.68	2.93	0.63	0.04	763
R0519004 rpt	8680-8681 rpt	64	<4	21	<.4	<2	26	<1	8	<1	4.47	<2	17	<5	<5	214	<2	<2	289	3	<2	182	0.23	0.06	4.08	2.75	0.55	0.04	788
R0519005	8682-8683	50	<4	24	<.4	<2	33	<1	8	<1	4.83	<2	20	<5	5	234	<2	<2	336	5	<2	232	0.35	0.10	5.06	3.16	0.67	0.05	809
R0519006	8684-8685	92	<4	23	<.4	<2	28	<1	10	1	6.47	2	21	<5	<5	246	<2	2	279	5	<2	389	0.42	0.09	5.17	3.36	0.62	0.05	793
R0519007	8686-8687	113	4	30	<.4	8	26	<1	14	3	7.06	<2	18	<5	<5	264	<2	<2	275	6	<2	497	0.35	0.09	5.06	3.32	0.59	0.05	795
R0519008	8688-8689	415	<4	23	<.4	7	25	<1	13	1	3.62	5	18	<5	<5	186	<2	2	348	8	<2	1330	0.25	0.07	5.58	4.77	0.65	0.10	843
R0519009	8690-8691	762	<4	16	<.4	12	28	<1	35	3	3.81	3	17	<5	<5	183	<2	<2	476	5	<2	196	0.20	0.09	7.10	4.59	0.83	0.05	831
R0519010	8692-8693	634	<4	15	<.4	6	37	<1	41	2	2.75	<2	17	<5	<5	114	<2	<2	462	4	<2	194	0.33	0.05	7.52	4.64	0.79	0.05	852
R0519011	8694-8695	306	<4	17	<.4	4	56	<1	16	2	1.13	4	25	<5	<5	106	<2	4	430	8	<2	240	0.39	0.08	6.25	3.98	0.81	0.06	921
R0519012	8696-8697	277	<4	24	<.4	2	47	<1	16	2	2.57	2	23	<5	<5	203	<2	<2	313	6	<2	248	0.35	0.07	5.07	3.27	0.65	0.06	827
R0519013	8698-8699	180	<4	20	<.4	5	29	<1	16	1	4.89	<2	21	<5	<5	279	2	16	281	4	<2	237	0.39	0.07	3.92	2.48	0.58	0.05	791
R0519014	8700-8701	231	<4	31	<.4	3	38	<1	21	3	4.48	<2	26	5	5	199	<2	<2	312	4	<2	299	0.61	0.07	4.22	2.63	0.57	0.07	824
R0519015	8702-8703	71	<4	24	<.4	2	32	<1	9	2	3.75	<2	28	<5	<5	189	<2	<2	241	3	<2	244	0.42	0.08	3.19	2.12	0.44	0.05	918
R0519016	8704-8705	35	7	82	<.4	3	27	<1	8	2	4.40	<2	24	<5	<5	192	<2	<2	239	3	<2	425	0.68	0.09	2.71	1.79	0.35	0.08	903
R0519016 rpt	8704-8705 rpt	33	6	82	<.4	6	25	<1	9	1	4.38	<2	24	<5	<5	171	<2	<2	229	3	<2	402	0.65	0.07	2.58	1.72	0.32	0.07	891
R0519017	8706-8707	113	7	86	<.4	<2	14	1	11	2	5.25	<2	16	<5	<5	184	<2	<2	117	6	<2	898	0.83	0.04	2.22	2.91	0.18	0.06	878
R0519018	8708-8709	81	<4	59	<.4	4	31	<1	9	1	4.72	3	17	<5	<5	166	<2	<2	185	6	<2	634	0.76	0.05	2.67	2.36	0.31	0.08	900
R0519019	8710/8712	72	<4	54	<.4	<2	106	<1	11	2	4.96	3	18	<5	7	168	<2	<2	146	5	<2	676	1.01	0.10	2.27	1.91	0.21	0.27	842
R0519020	8713-8714	55	<4	46	<.4	5	56	<1	10	1	3.61	4	18	<5	<5	129	<2	<2	220	5	<2	433	0.93	0.09	2.16	1.92	0.20	0.13	849
R0519021	8715-8716	408	8	8	<.4	<2	42	<1	13	1	3.40	4	24	<5	6	131	<2	4	269	4	<2	289	0.54	0.08	3.22	2.27	0.38	0.06	863
R0519021 rpt	8715-8716 rpt	407	5	49	<.4	2	40	<1	14	3	3.34	3	27	<5	<5	131	<2	<2	263	4	<2	262	0.52	0.06	3.09	2.16	0.36	0.06	870
Rpt. Value	STD: DA	120	221	682	6.0	56	325	5	13	40	3.66	2	39	<5	6	72	<2	<2	34	9	10	648	0.51	0.07	1.93	0.49	0.03	0.12	1003
Rpt. Value	STD: DA	126	221	655	6.2	59	314	5	12	39	3.48	2	38	<5	<5	66	<2	<2	33	9	21	628	0.48	0.06	1.84	0.48	0.04	0.11	958
Inhouse Value	STD: DA	122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930
Rpt. Value	STD: SS-1	732	235	7006	<.4	19	80	33	30	247	2.46	2	53	<5	<5	24	<2	<2	186	11	<2	425	0.59	0.02	0.85	12.39	0.03	0.14	1128
Ref. Value	STD: SS-1	690	233	6775	1.9	18	102	34	28	231	2.04	5	64		<5	19			202	8		425	0.60	0.02	0.95	13.73	0.02	0.19	1070

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard
STD: SS-1 = Certified Reference Material

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
FWRC05-01/02

teckcominco
Global Discovery Labs

Report date: 30 JUNE 2005

Job V 05-0440R

LAB NO	FIELD NUMBER	Drill from ft	Interval to ft	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0513130	8762-63/FWRC5-1	90	100	48	<4	151	<.4	9	85	<1	15	5	3.95	2	19	<5	<5	24	<2	<2	19	4	7	1362	0.17	<.01	0.25	0.54	0.03	0.15	775
R0513131	8764-65/FWRC5-1	100	110	71	10	119	<.4	17	55	<1	11	5	3.97	2	19	<5	<5	33	<2	<2	28	7	10	1207	0.78	<.01	0.30	2.02	0.04	0.14	756
R0513132	8766-67/FWRC5-1	110	120	79	<4	150	<.4	12	113	<1	8	4	3.37	<2	29	<5	<5	31	<2	<2	26	6	8	1514	0.64	<.01	0.27	1.34	0.04	0.16	752
R0513133	8768-69/FWRC5-1	120	130	250	4	224	<.4	30	96	<1	18	5	5.29	5	23	<5	<5	45	<2	<2	30	6	10	2394	0.76	<.01	0.38	1.38	0.03	0.18	732
R0513134	8770-71/FWRC5-1	130	140	463	4	234	<.4	62	121	<1	14	6	5.23	5	20	<5	<5	48	<2	<2	22	8	10	2086	0.48	<.01	0.39	0.76	0.04	0.16	748
R0513135	8772-73/FWRC5-1	140	150	210	7	145	<.4	11	132	<1	12	6	4.56	2	23	<5	<5	83	<2	<2	26	10	14	1560	0.36	<.01	0.51	1.41	0.04	0.16	941
R0513136	8774-75/FWRC5-1	150	160	308	12	148	<.4	21	184	<1	18	7	6.12	<2	11	<5	<5	121	<2	<2	56	10	15	1674	0.70	0.01	0.88	2.76	0.07	0.16	1056
R0513136 rpt	8774-75/FWRC5-1 rpt	150	160	298	5	138	<.4	11	154	<1	17	6	5.18	<2	8	<5	<5	88	<2	<2	48	10	12	1628	0.67	<.01	0.69	2.61	0.06	0.14	1050
R0513137	8776-77/FWRC5-1	160	170	137	7	128	<.4	19	135	<1	16	8	4.82	<2	13	<5	<5	121	<2	<2	73	9	10	1509	0.82	0.03	1.18	3.41	0.08	0.11	1005
R0513138	8778-79/FWRC5-1	170	180	221	17	143	0.4	31	219	<1	17	9	5.21	<2	16	<5	8	102	<2	<2	55	12	10	2143	0.64	<.01	0.46	4.83	0.03	0.13	989
R0513139	8780-81/FWRC5-1	180	190	112	<4	97	<.4	9	108	<1	10	6	3.09	<2	16	<5	<5	42	<2	<2	27	6	11	1388	0.38	<.01	0.42	1.30	0.04	0.11	745
R0513140	8782-83/FWRC5-1	190	200	268	76	186	0.6	70	49	1	15	8	3.67	<2	21	<5	<5	45	<2	<2	26	8	12	1781	0.52	<.01	0.36	1.31	0.03	0.14	760
R0513141	8784-85/FWRC5-1	200	210	474	9	190	1.2	135	49	<1	24	7	5.66	5	21	<5	<5	47	<2	<2	26	6	8	2128	0.64	0.01	0.47	1.17	0.03	0.21	755
R0513142	8786-87/FWRC5-1	210	220	327	5	158	0.8	100	103	<1	19	6	5.11	<2	22	<5	5	47	<2	<2	24	6	5	1827	0.47	0.01	0.44	0.84	0.03	0.17	818
R0513143	8788-89/FWRC5-1	220	230	123	<4	101	<.4	21	157	<1	10	11	3.39	<2	35	<5	<5	58	<2	<2	35	7	11	1456	0.46	0.02	0.61	1.36	0.04	0.11	792
R0513144	8790-91/FWRC5-1	230	240	199	8	111	<.4	21	164	<1	8	4	3.75	<2	16	<5	<5	51	<2	<2	34	9	4	1226	0.35	<.01	0.43	2.36	0.04	0.13	863
R0513145	8792-93/FWRC5-1	240	250	93	10	164	<.4	8	34	<1	9	6	4.58	<2	16	<5	<5	59	<2	<2	22	8	5	1731	0.62	<.01	0.51	1.52	0.03	0.16	925
R0513146	8794-95/FWRC5-1	250	260	172	87	271	<.4	18	48	<1	13	7	5.86	2	24	<5	<5	71	66	<2	23	6	10	3635	0.59	<.01	0.42	1.31	0.03	0.18	935
R0513147	8796-97/FWRC5-1	260	270	133	8	126	<.4	23	97	<1	17	7	5.63	3	20	6	<5	90	<2	<2	29	7	10	1448	0.58	0.01	0.53	1.05	0.04	0.13	922
R0513147 rpt	8796-97/FWRC5-1 rpt	260	270	130	5	129	<.4	19	90	<1	19	9	5.23	5	17	<5	<5	67	<2	<2	28	7	8	1467	0.58	<.01	0.42	1.02	0.03	0.11	1003
R0513148	8798-99/FWRC5-1	270	280	99	6	105	<.4	12	124	<1	11	8	4.00	<2	19	<5	<5	61	<2	<2	43	10	10	1522	0.72	0.01	0.54	2.77	0.04	0.12	924
R0513149	8800-01/FWRC5-1	280	290	102	4	102	<.4	9	143	<1	10	8	3.45	<2	24	<5	<5	58	<2	<2	33	8	9	1255	0.54	0.01	0.59	1.29	0.04	0.11	859
R0513150	8802-03/FWRC5-1	290	300	121	15	120	<.4	13	105	<1	14	6	4.13	3	39	<5	7	51	<2	<2	39	7	7	1663	1.07	0.01	0.42	2.29	0.03	0.16	577
R0513151	8804/FWRC05-1	300	305	128	40	168	<.4	12	115	<1	16	12	5.19	4	31	<5	<5	87	<2	<2	35	8	8	1632	0.86	0.01	0.67	1.43	0.04	0.21	876
R0513152	8819-20/FWRC5-2	75	85	56	<4	41	<.4	17	45	<1	15	19	3.37	<2	42	<5	<5	79	<2	<2	58	5	4	594	1.09	0.04	1.46	1.60	0.08	0.12	1074
R0513153	8821-22/FWRC5-2	85	95	40	<4	34	<.4	<2	53	<1	19	16	4.16	<2	43	<5	<5	102	<2	<2	71	5	7	585	1.30	0.04	1.90	1.97	0.12	0.09	1149
R0513154	8823-24/FWRC5-2	95	105	18	<4	21	<.4	<2	44	<1	17	9	3.05	<2	27	<5	<5	94	<2	<2	60	5	6	464	1.06	0.03	1.46	1.94	0.09	0.09	953
R0513155	8825-26/FWRC5-2	105	115	27	6	29	<.4	<2	59	<1	24	10	4.80	<2	26	<5	<5	104	<2	<2	83	5	6	606	1.31	0.03	1.95	2.26	0.11	0.10	878
R0513156	8827-28/FWRC5-2	115	125	47	4	31	<.4	<2	27	<1	21	14	4.29	<2	34	<5	<5	100	<2	<2	49	4	5	532	1.44	0.04	1.81	1.73	0.08	0.09	1197
R0513157	8829-30/FWRC5-2	125	135	177	4	32	<.4	2	27	<1	21	11	5.20	<2	35	<5	11	116	<2	<2	75	3	9	566	1.58	0.05	2.40	1.89	0.17	0.06	858
R0513158	8831-32/FWRC5-2	135	145	53	19	47	<.4	<2	106	<1	10	8	5.96	<2	25	<5	<5	158	<2	<2	211	3	2	553	1.72	0.05	4.14	2.61	0.34	0.18	866
R0513159	8833-34/FWRC5-2	145	155	52	<4	30	<.4	<2	78	<1	12	8	4.40	<2	18	<5	<5	109	<2	<2	110	3	6	602	1.83	0.03	2.94	2.04	0.23	0.22	799
R0513160	8835-36/FWRC5-2	155	165	1824	30	389	23.3	460	142	5	17	4	7.61	2	19	24	447	56	<2	<2	49	6	5	20630	0.99	<.01	1.08	1.97	0.06	0.22	635
R0513161	8837-38/FWRC5-2	165	175	245	28	83	3.0	48	149	1	16	3	4.80	<2	20	33	36	62	<2	<2	50	7	5	9997	0.56	<.01	1.17	2.73	0.06	0.31	910
R0513162	8839-40/FWRC5-2	175	185	85	4	59	0.5	5	111	<1	16	6	3.08	<2	28	<5	<5	62	<2	<2	61	5	5	2007	0.91	<.01	1.73	2.53	0.12	0.16	886
R0513163	8841-42/FWRC5-2	185	195	72	<4	32	<.4	5	155	<1	11	6	3.02	<2	28	<5	<5	85	<2	<2	121	4	5	1133	1.52	0.03	2.92	2.44	0.24	0.24	813
R0513164	8843-44/FWRC5-2	195	205	105	7	37	<.4	3	159	<1	11	6	3.31	<2	24	<5	<5	97	<2	<2	219	3	4	1064	1.40	0.03	3.87	2.89	0.37	0.09	869
R0513165	8845-46/FWRC5-2	205	215	31	5	31	<.4	<2	103	<1	15	4	3.08	<2	21	<5	<5	82	2	<2	149	4	4	1032	1.52	0.01	3.24	3.22	0.23	0.10	800
R0513166	8847-48/FWRC5-2	215	225	28	28	231	0.9	11	130	1	17	5	2.35	<2	14	<5	<5	39	<2	<2	48	6	9	2203	0.69	<.01	1.21	4.09	0.06	0.28	828

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

LAB NO	FIELD NUMBER	Drill from ft	Interval to ft	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0513166 rpt	8847-48/FWRC5-2 rpt	215	225	31	32	247	0.9	8	97	1	18	5	2.26	<2	11	<5	7	34	<2	<2	44	5	7	2190	0.53	<.01	0.93	4.06	0.05	0.25	863
R0513167	8849-50/FWRC5-2	225	235	177	<4	99	2.8	56	96	<1	18	4	2.51	<2	15	<5	21	22	<2	<2	34	6	7	5978	0.18	<.01	0.62	4.80	0.03	0.24	843
R0513168	8551-52/FWRC5-2	235	245	341	<4	102	5.9	84	54	1	19	3	2.35	<2	13	7	47	14	<2	<2	35	6	4	6415	0.02	<.01	0.33	6.34	0.02	0.23	755
R0513169	8553-54/FWRC5-2	245	255	54	6	39	1.0	10	42	<1	20	3	3.38	2	8	<5	6	27	<2	<2	35	6	11	2703	0.32	<.01	0.79	3.82	0.05	0.14	813
R0513170	8555-56/FWRC5-2	255	265	12	<4	28	<.4	4	32	<1	13	3	2.73	<2	6	<5	<5	43	<2	<2	76	5	12	1598	0.82	<.01	1.60	2.91	0.14	0.08	838
R0513171	8557-58/FWRC5-2	265	275	15	4	42	<.4	<2	48	<1	16	4	3.44	<2	15	<5	<5	68	<2	<2	90	4	9	1633	1.70	<.01	2.60	2.64	0.19	0.10	857
R0513172	8559-60/FWRC5-2	275	285	11	<4	29	<.4	<2	32	<1	19	4	3.40	<2	9	<5	<5	63	<2	<2	86	2	8	889	1.39	<.01	2.27	2.47	0.19	0.09	790
R0513173	8561-62/FWRC5-2	285	295	32	<4	38	<.4	<2	34	<1	14	3	2.93	<2	10	<5	<5	65	<2	<2	100	3	4	827	1.53	0.01	2.37	2.09	0.19	0.08	795
R0513174	8563-64/FWRC5-2	295	305	14	<4	19	<.4	<2	34	<1	21	2	3.36	<2	12	<5	8	68	<2	<2	117	6	4	653	1.20	<.01	2.38	2.58	0.17	0.08	820
R0513175	8565-66/FWRC5-2	305	315	27	<4	24	<.4	<2	46	<1	14	3	2.88	<2	8	<5	<5	73	<2	<2	42	9	6	791	1.58	<.01	1.70	2.79	0.08	0.11	966
R0513176	8567-68/FWRC5-2	315	325	11	8	25	<.4	<2	19	<1	25	2	4.26	<2	11	<5	<5	56	<2	<2	78	7	9	576	0.88	<.01	1.90	3.60	0.18	0.12	895
R0513177	8569-70/FWRC5-2	325	335	20	4	23	<.4	<2	35	<1	20	3	3.95	<2	13	<5	<5	85	2	<2	197	4	6	684	1.26	0.01	3.45	2.89	0.36	0.07	942
R0513178	8571-72/FWRC5-2	335	345	13	8	15	<.4	<2	26	<1	20	3	4.26	<2	9	<5	<5	61	<2	<2	217	4	3	405	0.96	<.01	2.82	2.54	0.30	0.06	801
R0513179	8573-74/FWRC5-2	345	355	34	<4	24	<.4	3	44	<1	17	8	3.72	<2	14	<5	<5	53	<2	<2	237	3	2	781	0.68	<.01	2.37	2.05	0.25	0.08	767
R0513180	8575-76/FWRC5-2	355	365	18	8	59	<.4	<2	21	<1	15	3	4.14	<2	12	<5	<5	44	<2	<2	164	3	3	410	0.56	<.01	1.93	2.45	0.21	0.06	775
R0513181	8577-78/FWRC5-2	365	375	16	<4	18	<.4	<2	44	<1	15	3	3.34	<2	13	6	<5	69	<2	<2	235	3	4	390	1.18	0.01	2.72	2.16	0.28	0.07	732
R0513182	8579-80/FWRC5-2	375	385	15	<4	22	<.4	<2	39	<1	14	3	2.78	<2	10	<5	<5	74	<2	<2	234	2	6	377	1.29	0.01	2.91	2.18	0.30	0.06	746
R0513183	8581-82/FWRC5-2	385	395	19	<4	23	<.4	<2	42	<1	9	2	2.24	<2	13	<5	<5	72	<2	<2	93	4	9	641	1.23	<.01	2.16	3.09	0.19	0.08	781
R0513184	8583-84/FWRC5-2	395	405	13	<4	23	<.4	6	29	<1	14	3	2.54	<2	8	<5	<5	69	<2	<2	61	7	11	781	1.18	<.01	1.83	4.07	0.13	0.14	852
R0513185	8585-86/FWRC5-2	405	415	117	11	31	2.7	263	39	<1	59	4	4.76	4	13	7	5	53	<2	<2	50	12	10	1668	0.32	<.01	1.09	7.44	0.09	0.19	1362
R0513186	8587-88/FWRC5-2	415	425	19	<4	23	<.4	19	25	<1	25	3	3.62	3	9	<5	<5	91	2	<2	85	5	2	614	1.22	<.01	2.54	3.44	0.20	0.12	836
R0513187	8589-90/FWRC5-2	425	435	14	<4	39	<.4	11	25	<1	20	2	3.39	<2	8	<5	<5	86	<2	<2	137	3	11	532	1.45	0.01	2.94	2.71	0.27	0.07	683
R0513228	8591-92/FWRC5-2	435	445	64	8	41	0.7	27	74	<1	20	10	3.79	2	19	6	<5	73	<2	<2	221	3	5	1703	0.95	0.02	3.00	2.43	0.32	0.10	858
R0513229	8593-94/FWRC5-2	445	455	100	15	44	2.3	81	75	<1	31	10	3.60	<2	19	16	5	42	<2	2	198	4	7	3671	0.45	0.01	2.59	3.26	0.32	0.16	836
Rpt. Value	STD: DA			119	184	609	5.3	56	276	3	9	33	3.01	2	28	5	<5	50	<2	<2	29	8	15	587	0.35	0.04	1.40	0.46	0.03	0.10	866
Rpt. Value	STD: DA			117	182	591	5.5	54	270	4	10	33	2.97	<2	29	<5	<5	51	<2	<2	29	7	14	577	0.35	0.04	1.37	0.46	0.03	0.10	874
Inhouse Value	STD: DA			122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
HOLE 7: 8891 - 8948

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005

Job V 05-0566R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0519596	8891-8892	198	7	22	<.4	4	87	1	19	8	2.56	<2	52	<5	<5	41	<2	<2	64	5	15	174	0.67	0.04	1.18	0.76	0.08	0.12	611
R0519597	8893-8894	196	<4	20	<.4	9	121	1	12	6	2.13	10	39	5	<5	44	<2	<2	105	4	14	143	0.68	0.04	1.14	0.60	0.06	0.09	507
R0519598	8895-8896	213	4	18	<.4	3	127	1	19	6	2.50	2	42	<5	<5	50	<2	<2	102	4	14	152	0.76	0.05	1.15	0.60	0.08	0.08	617
R0519599	8897-8898	234	5	20	<.4	<2	99	1	20	7	2.50	<2	54	<5	<5	47	<2	<2	84	4	15	131	0.69	0.04	1.07	0.52	0.07	0.08	642
R0519600	8899-8900	148	<4	13	<.4	3	156	<1	20	6	2.09	3	40	<5	<5	33	<2	<2	188	5	18	128	0.63	0.03	1.17	0.82	0.07	0.09	557
R0519601	8901-8902	118	<4	17	<.4	12	122	1	11	4	2.49	<2	36	<5	<5	53	<2	<2	109	4	9	154	0.74	0.04	1.14	0.50	0.07	0.07	620
R0519602	8903-8904	36	5	16	<.4	5	68	<1	8	3	2.19	<2	48	<5	<5	47	<2	<2	55	4	12	153	0.68	0.04	0.99	0.47	0.07	0.06	502
R0519603	8905-8906	27	5	17	<.4	4	108	<1	9	5	1.75	5	42	<5	<5	42	<2	<2	89	4	13	239	0.78	0.03	1.29	0.97	0.08	0.06	494
R0519604	8907-8908	20	<4	12	<.4	<2	120	2	9	4	1.47	4	37	<5	<5	40	<2	<2	128	4	14	127	0.66	0.04	1.12	0.56	0.08	0.08	545
R0519605	8909-8910	23	<4	12	<.4	7	118	<1	16	4	1.93	11	54	5	<5	37	<2	<2	204	4	15	124	0.62	0.03	1.23	0.67	0.08	0.10	467
R0519606	8911-8912	1242	4	30	0.6	11	64	<1	79	4	2.43	17	46	<5	<5	21	<2	<2	164	4	10	98	0.49	0.01	1.09	0.75	0.08	0.10	444
R0519607	8913-8914	1217	4	22	<.4	8	103	1	39	5	2.07	12	41	<5	<5	33	<2	<2	167	5	11	113	0.64	0.01	1.14	0.65	0.08	0.08	547
R0519608	8915-8916	327	<4	16	<.4	6	95	<1	19	7	1.70	8	54	<5	<5	39	<2	<2	127	5	17	141	0.63	0.02	1.16	1.10	0.09	0.07	539
R0519609	8917-8918	126	<4	15	<.4	<2	109	1	18	5	1.70	4	43	<5	<5	40	<2	<2	137	4	13	180	0.70	0.01	1.20	0.93	0.08	0.07	496
R0519609 rpt	8917-8918 rpt	129	8	15	<.4	7	108	1	19	4	1.74	5	40	<5	<5	39	<2	<2	141	4	15	179	0.69	0.01	1.16	0.95	0.08	0.06	502
R0519610	8919-8920	799	<4	12	<.4	<2	78	1	15	5	2.07	7	37	<5	<5	30	<2	<2	227	5	10	166	0.62	<.01	1.27	0.97	0.09	0.08	535
R0519611	8921-8922	311	6	14	<.4	2	142	1	11	5	1.40	<2	47	<5	<5	38	<2	<2	208	5	16	199	0.70	0.02	1.22	0.88	0.09	0.06	501
R0519612	8923-8924	1175	5	20	<.4	3	136	<1	9	4	1.22	9	40	<5	<5	37	<2	<2	240	6	11	187	0.71	0.01	1.18	0.87	0.08	0.06	436
R0519613	8925-8926	614	<4	20	<.4	4	136	<1	7	3	0.97	13	43	<5	<5	38	<2	<2	211	6	15	249	0.64	0.01	1.06	1.29	0.07	0.08	444
R0519614	8927-8928	181	6	11	<.4	<2	66	<1	1	2	0.55	8	52	<5	<5	39	<2	<2	83	5	15	348	0.61	<.01	0.92	1.53	0.07	0.10	431
R0519614 rpt	8927-8928 rpt	106	4	10	<.4	4	93	<1	1	2	0.55	11	46	<5	<5	30	<2	<2	126	4	10	298	0.54	<.01	0.85	1.40	0.07	0.08	465
R0519615	8929-8930	98	<4	10	<.4	2	91	<1	1	2	0.56	10	54	<5	<5	34	<2	<2	123	5	15	298	0.63	<.01	0.97	1.38	0.07	0.09	433
R0519616	8931-8932	1272	<4	19	<.4	<2	31	<1	3	2	0.86	11	51	<5	<5	33	<2	<2	42	5	17	458	0.50	<.01	0.81	1.80	0.06	0.09	424
R0519617	8933-8934	42	<4	12	<.4	3	55	<1	12	1	1.22	12	39	<5	<5	35	<2	<2	51	5	13	298	0.55	0.01	0.88	1.11	0.07	0.08	415
R0519618	8935-8936	50	4	16	<.4	<2	181	1	10	4	1.48	8	49	<5	<5	44	<2	<2	223	5	13	264	0.68	0.03	1.11	0.93	0.08	0.08	454
R0519619	8937-8938	30	6	16	<.4	5	100	<1	14	3	1.84	9	37	<5	<5	47	<2	<2	292	4	16	220	0.73	0.03	1.15	0.68	0.08	0.09	439
R0519620	8939-8940	45	5	22	<.4	6	131	1	14	4	1.82	2	37	<5	<5	46	<2	<2	312	4	11	412	0.68	0.02	1.15	1.17	0.08	0.10	455
R0519621	8941-8942	71	12	43	<.4	<2	84	1	19	4	2.09	8	38	5	<5	41	<2	<2	177	5	19	312	0.69	<.01	1.07	1.36	0.07	0.11	494
R0519622	8943-8944	172	7	24	<.4	2	62	1	14	3	2.22	2	34	<5	<5	40	<2	<2	108	5	18	206	0.75	0.01	1.01	0.83	0.07	0.10	472
R0519623	8945-8946	111	8	23	<.4	8	57	<1	14	5	2.26	6	47	<5	<5	38	<2	<2	32	5	19	233	0.67	0.01	0.93	1.05	0.05	0.12	537
R0519624	8947-8948	105	12	47	<.4	<2	45	<1	38	3	2.76	5	40	<5	<5	31	<2	<2	29	5	16	336	0.64	<.01	0.97	1.29	0.06	0.09	516
R0519624 rpt	8947-8948 rpt	121	9	52	<.4	<2	40	1	41	4	2.90	5	38	7	<5	35	<2	<2	30	5	20	348	0.65	<.01	0.92	1.37	0.06	0.09	528
Rpt. Value	STD: DA	122	222	687	6.8	49	469	4	12	41	3.39	<2	41	6	<5	60	4	<2	39	9	28	668	0.55	0.09	1.86	0.52	0.04	0.12	1001
Inhouse Value	STD: DA	122	206	629	6.1	54	400	4	12	38	3.23	3	35	<5	<5	54	<2	<2	34	8	14	606	0.47	0.05	1.76	0.50	0.06	0.13	930

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

COMMENTS

Rpt. Value = repeat value of standard
Inhouse Value = Value of In-house Standard
STD: DA = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05

HOLE 6: 8724 - 8884

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005 Job V 05-0565R

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0519506	8724-8725	<10	10
R0519507	8726-8727	<10	10
R0519508	8728-8729	<10	10
R0519509	8730-8731	<10	10
R0519510	8732-8733	10	10
R0519511	8734-8735	12	10
R0519512	8736-8737	<10	10
R0519512 rpt	8736-8737 rpt	<10	10
R0519513	8738-8739	<10	10
R0519514	8740-8741	<10	10
R0519515	8742-8743	<10	10
R0519516	8744-8745	<10	10
R0519517	8746-8747	15	10
R0519518	8748-8749	10	10
R0519519	8750	55	10
R0519520	8851	10	10
R0519521	8852-8853	40	10
R0519522	8854-8855	95	10
R0519523	8856-8857	115	10
R0519524	8858-8859	60	10
R0519524 rpt	8858-8859 rpt	100	10
R0519525	8860-8861	<10	10
R0519526	8862-8863	10	10
R0519527	8864-8865	<10	10
R0519528	8866-8867	45	10
R0519529	8868-8869	75	10
R0519530	8870-8871	62	10
R0519531	8872-8873	40	10
R0519532	8874-8875	92	10
R0519532 rpt	8874-8875 rpt	85	10
R0519533	8876-8877	<10	10
R0519534	8878-8879	<10	10
R0519535	8880-8881	<10	10
R0519535 rpt	8880-8881 rpt	<10	10
R0519536	8882-8883	10	10
R0519537	8884	20	10
Rpt. Value	STD: M400	376	10
Rpt. Value	STD: M400	360	10
Inhouse Value	STD: M400	440	10

ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS

Rpt. Value = Repeated Value of Standard

Inhouse Value = Value of In-house Standard

STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
WOODJAM:9074-105/9111-127

Report date: 10 AUG 2005 Job V 05-0556R

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0519237	9074-9075	<10	10
R0519238	9076-9077	<10	10
R0519239	9078-9079	<10	10
R0519240	9080-9081	<10	10
R0519241	9082-9083	<10	10
R0519242	9084-9085	<10	10
R0519243	9086-9087	<10	10
R0519244	9088-9089	10	10
R0519245	9090-9091	10	10
R0519246	9092-9093	<10	10
R0519247	9094-9095	<10	10
R0519248	9096-9097	<10	10
R0519248 rpt	9096-9097 rpt	<10	10
R0519249	9098-9099	<10	10
R0519250	9100-9101	<10	10
R0519251	9102-9103	<10	10
R0519252	9104-9105	<10	10
R0519253	9111-9112	10	10
R0519254	9113-9114	10	10
R0519255	9115-9116	15	10
R0519256	9117-9118	20	10
R0519257	9119-9120	12	10
R0519258	9121-9122	<10	10
R0519259	9123-9124	<10	10
R0519260	9125-9126	<10	10
R0519261	9127	<10	10
R0519630	9106-9107	<10	10
R0519630 rpt	9106-9107 rpt	<10	10
R0519631	9108-9109	<10	10
R0519632	9110	<10	10
Rpt. Value	STD: M400	360	10
Inhouse Value	STD: M400	440	10

ANALYTICAL METHODS
Au Aqua regia decomposition / solvent extraction / AAS
Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS
Rpt. Value = Repeated Value of Standard
Inhouse Value = Value of In-house Standard
STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
WOODJAM: #8954-9064

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005 Job V 05-0596R

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0520780	8954-8955	52	10
R0520781	8956-8957	<10	10
R0520782	8958-8959	<10	10
R0520783	8960-8961	<10	10
R0520783 rpt	8960-8961 rpt	<10	10
R0520784	8962-8963	<10	10
R0520785	8964-8965	<10	10
R0520786	8966-8967	<10	10
R0520787	8968-8969	<10	10
R0520788	8970-8971	<10	10
R0520789	8972-8973	<10	10
R0520790	8974-8975	<10	10
R0520791	8976-8977	<10	10
R0520792	8978-8979	15	10
R0520793	8980-8981	<10	10
R0520794	8982-8983	12	10
R0520795	8984-8985	<10	10
R0520795 rpt	8984-8985 rpt	20	10
R0520796	8986-8987	<10	10
R0520797	8988-8989	<10	10
R0520798	8990-8991	<10	10
R0520799	8992-8993	<10	10
R0520800	8994-8995	<10	10
R0520801	8996-8997	<10	10
R0520802	8998-8999	10	10
R0520803	9000-9001	15	10
R0520804	9002-9003	<10	10
R0520805	9004-9005	20	10
R0520806	9006-9007	10	10
R0520807	9008-9009	10	10
R0520808	9010	<10	10
R0520809	9011-9012	<10	10
R0520809 rpt	9011-9012 rpt	<10	10
R0520810	9013-9014	<10	10
R0520811	9015-9016	<10	10
R0520812	9017-9018	<10	10
R0520813	9019-9020	<10	10
R0520814	9021-9022	<10	10
R0520815	9023-9024	<10	10
R0520816	9025-9026	<10	10
R0520817	9027-9028	<10	10
R0520818	9029-9030	<10	10
R0520819	9031-9032	<10	10
R0520820	9033-9034	<10	10
R0520821	9035-9036	<10	10
R0520822	9037-9038	<10	10
R0520822 rpt	9037-9038 rpt	<10	10
R0520823	9039-9040	<10	10
R0520824	9041-9042	<10	10
R0520825	9043-9044	<10	10
R0520826	9045-9046	<10	10
R0520827	9047-9048	<10	10
R0520828	9049-9050	<10	10
R0520829	9051-9052	60	10
R0520829 rpt	9051-9052 rpt	45	10
R0520830	9053-9054	10	10
R0520831	9055-9056	42	10
R0520832	9057-9058	60	10
R0520833	9059-9060	<10	10
R0520833 rpt	9059-9060 rpt	<10	10
R0520834	9061-9062	<10	10
R0520835	9063-9064	<10	10
Rpt. Value	STD: M400	460	10
Rpt. Value	STD: M400	380	10
Inhouse Value	STD: M400	440	10

ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS
Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS

Rpt. Value = Repeated Value of Standard
Inhouse Value = Value of In-house Standard
STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
8599-8638/8644-8716

teckcominco
Global Discovery Labs

Report date: 25 JULY 2005 **Job V 05-0550R**

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0518966	8599-8600	<10	10
R0518967	8601-8602	<10	10
R0518968	8603-8604	<10	10
R0518969	8605-8606	<10	10
R0518970	8607-8608	<10	10
R0518971	8609-8610	<10	10
R0518972	8611-8612	<10	10
R0518972 rpt	8611-8612 rpt	<10	10
R0518973	8613-8614	<10	10
R0518974	8615-8616	<10	10
R0518975	8617-8618	<10	10
R0518976	8619-8620	<10	10
R0518977	8621-8622	<10	10
R0518978	8623-8624	<10	10
R0518979	8625-8626	<10	10
R0518980	8627-8628	<10	10
R0518981	8629-8630	<10	10
R0518982	8631-8632	<10	10
R0518983	8633-8634	<10	10
R0518984	8635-8636	<10	10
R0518985	8637-8638	<10	10
R0518986	8644-8645	<10	10
R0518987	8646-8647	<10	10
R0518987 rpt	8646-8647 rpt	<10	10
R0518988	8648-8649	<10	10
R0518989	8650-8651	<10	10
R0518990	8652-8653	<10	10
R0518991	8654-8655	<10	10
R0518992	8656-8657	<10	10
R0518993	8658-8659	<10	10
R0518994	8660-8661	<10	10
R0518995	8662-8663	<10	10
R0518996	8664-8665	<10	10
R0518997	8666-8667	<10	10
R0518997 rpt	8666-8667 rpt	<10	10
R0518998	8668-8669	<10	10
R0518999	8670-8671	<10	10
R0519000	8672-8673	<10	10
R0519001	8674-8675	<10	10
R0519002	8676-8677	<10	10
R0519003	8678-8679	<10	10
R0519004	8680-8681	<10	10
R0519005	8682-8683	<10	10
R0519006	8684-8685	<10	10
R0519007	8686-8687	<10	10
R0519008	8688-8689	12	10
R0519009	8690-8691	<10	10
R0519010	8692-8693	<10	10
R0519011	8694-8695	<10	10
R0519012	8696-8697	<10	10
R0519012 rpt	8696-8697 rpt	<10	10
R0519013	8698-8699	<10	10
R0519014	8700-8701	<10	10
R0519015	8702-8703	<10	10

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

LAB NO	FIELD NUMBER	Au	Wt Au
		ppb	gram
R0519016	8704-8705	<10	10
R0519017	8706-8707	<10	10
R0519018	8708-8709	<10	10
R0519019	8710/8712	<10	10
R0519019 rpt	8710/8712 rpt	<10	10
R0519020	8713-8714	<10	10
R0519021	8715-8716	<10	10
Rpt. Value	STD: M400	440	5
Rpt. Value	STD: M400	460	5
Rpt. Value	STD: M400	480	5
Inhouse Value	STD: M400	440	5

ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS
Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS

Rpt. Value = Repeated Value of Standard
Inhouse Value = Value of In-house Standard
STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
FWRC05-01/02

Report date: 30 JUNE 2005 **Job V 05-0440R**

LAB NO	FIELD NUMBER	Drill from ft	Interval to ft	Au ppb	Wt Au gram
R0513130	8762-63/FWRC5-1	90	100	<10	10
R0513131	8764-65/FWRC5-1	100	110	31	10
R0513132	8766-67/FWRC5-1	110	120	18	10
R0513133	8768-69/FWRC5-1	120	130	44	10
R0513134	8770-71/FWRC5-1	130	140	182	10
R0513135	8772-73/FWRC5-1	140	150	63	10
R0513136	8774-75/FWRC5-1	150	160	80	10
R0513136 rpt	8774-75/FWRC5-1 rpt	150	160	59	10
R0513137	8776-77/FWRC5-1	160	170	61	10
R0513138	8778-79/FWRC5-1	170	180	60	10
R0513139	8780-81/FWRC5-1	180	190	91	10
R0513140	8782-83/FWRC5-1	190	200	270	10
R0513141	8784-85/FWRC5-1	200	210	42	10
R0513142	8786-87/FWRC5-1	210	220	128	10
R0513143	8788-89/FWRC5-1	220	230	13	10
R0513144	8790-91/FWRC5-1	230	240	96	10
R0513145	8792-93/FWRC5-1	240	250	21	10
R0513146	8794-95/FWRC5-1	250	260	18	10
R0513147	8796-97/FWRC5-1	260	270	33	10
R0513147 rpt	8796-97/FWRC5-1 rpt	260	270	40	10
R0513148	8798-99/FWRC5-1	270	280	28	10
R0513149	8800-01/FWRC5-1	280	290	20	10
R0513150	8802-03/FWRC5-1	290	300	59	10
R0513151	8804/FWRC05-1	300	305	60	10
R0513152	8819-20/FWRC5-2	75	85	<10	10
R0513153	8821-22/FWRC5-2	85	95	<10	10
R0513154	8823-24/FWRC5-2	95	105	<10	10
R0513155	8825-26/FWRC5-2	105	115	<10	10
R0513156	8827-28/FWRC5-2	115	125	<10	10
R0513157	8829-30/FWRC5-2	125	135	<10	10
R0513158	8831-32/FWRC5-2	135	145	<10	10
R0513159	8833-34/FWRC5-2	145	155	<10	10
R0513160	8835-36/FWRC5-2	155	165	18	10
R0513161	8837-38/FWRC5-2	165	175	<10	10
R0513161 rpt	8837-38/FWRC5-2 rpt	165	175	<10	10
R0513162	8839-40/FWRC5-2	175	185	13	10
R0513163	8841-42/FWRC5-2	185	195	<10	10
R0513164	8843-44/FWRC5-2	195	205	<10	10
R0513165	8845-46/FWRC5-2	205	215	<10	10
R0513166	8847-48/FWRC5-2	215	225	<10	10
R0513167	8849-50/FWRC5-2	225	235	153	10
R0513168	8551-52/FWRC5-2	235	245	20	10
R0513169	8553-54/FWRC5-2	245	255	11	10
R0513170	8555-56/FWRC5-2	255	265	<10	10
R0513170 rpt	8555-56/FWRC5-2 rpt	255	265	<10	10
R0513171	8557-58/FWRC5-2	265	275	<10	10
R0513172	8559-60/FWRC5-2	275	285	<10	10
R0513173	8561-62/FWRC5-2	285	295	<10	10
R0513174	8563-64/FWRC5-2	295	305	<10	10
R0513175	8565-66/FWRC5-2	305	315	<10	10
R0513176	8567-68/FWRC5-2	315	325	<10	10
R0513177	8569-70/FWRC5-2	325	335	<10	10
R0513178	8571-72/FWRC5-2	335	345	<10	10

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

Report date: 30 JUNE 2005 Job V 05-0440R

LAB NO	FIELD NUMBER	Drill from ft	Interval to ft	Au ppb	Wt Au gram
R0513178 rpt	8571-72/FWRC5-2 rpt	335	345	<10	10
R0513179	8573-74/FWRC5-2	345	355	<10	10
R0513180	8575-76/FWRC5-2	355	365	<10	10
R0513181	8577-78/FWRC5-2	365	375	<10	10
R0513182	8579-80/FWRC5-2	375	385	<10	10
R0513183	8581-82/FWRC5-2	385	395	<10	10
R0513184	8583-84/FWRC5-2	395	405	<10	10
R0513185	8585-86/FWRC5-2	405	415	251	10
R0513186	8587-88/FWRC5-2	415	425	17	10
R0513187	8589-90/FWRC5-2	425	435	13	10
R0513228	8591-92/FWRC5-2	435	445	21	10
R0513229	8593-94/FWRC5-2	445	455	70	10
Rpt. Value	STD: M400			420	5
Rpt. Value	STD: M400			520	5
Rpt. Value	STD: M400			480	5
Inhouse Value	STD: M400			440	5

ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS

Rpt. Value = Repeated Value of Standard

Inhouse Value = Value of In-house Standard

STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

FJORDLAND EXPLORATION-X05
HOLE 7: 8891 - 8948

teckcominco
Global Discovery Labs

Report date: 10 AUG 2005 **Job V 05-0566R**

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0519596	8891-8892	<10	10
R0519597	8893-8894	<10	10
R0519598	8895-8896	<10	10
R0519599	8897-8898	<10	10
R0519600	8899-8900	<10	10
R0519601	8901-8902	<10	10
R0519602	8903-8904	<10	10
R0519603	8905-8906	<10	10
R0519604	8907-8908	<10	10
R0519604 rpt	8907-8908 rpt	<10	10
R0519605	8909-8910	<10	10
R0519606	8911-8912	<10	10
R0519607	8913-8914	<10	10
R0519608	8915-8916	<10	10
R0519609	8917-8918	<10	10
R0519610	8919-8920	<10	10
R0519611	8921-8922	<10	10
R0519612	8923-8924	15	10
R0519613	8925-8926	10	10
R0519614	8927-8928	<10	10
R0519615	8929-8930	<10	10
R0519615 rpt	8929-8930 rpt	<10	10
R0519616	8931-8932	<10	10
R0519617	8933-8934	<10	10
R0519618	8935-8936	<10	10
R0519619	8937-8938	<10	10
R0519620	8939-8940	<10	10
R0519621	8941-8942	<10	10
R0519622	8943-8944	<10	10
R0519623	8945-8946	<10	10
R0519624	8947-8948	<10	10
Rpt. Value	STD: M400	460	10
Inhouse Value	STD: M400	440	10

ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS
Wt Au The weight of sample taken to analyse for gold (geochem)

COMMENTS

Rpt. Value = Repeated Value of Standard
Inhouse Value = Value of In-house Standard
STD: M400 = In-house Standard

Teck Cominco Ltd.
Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

ANALYTICAL SHEETS
CORE DRILLING

FJORDLAND EXPLORATION-X05

WJ05-43/SHP#1: #10001-10127

Report date: 2 DEC 2005 **Job V 05-1064R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0538675	GDL PREP BLANK	15	12	21	<.4	<2	305	<1	2	5	1.49	2	80	<5	<5	15	<2	<2	17	4	18	181	0.58	0.04	0.84	0.41	0.08	0.18	293
R0538676	10001	5	32	139	<.4	<2	217	<1	4	<1	2.87	<2	10	<5	<5	44	<2	<2	75	11	<2	2474	0.37	<.01	0.76	6.18	0.07	0.16	946
R0538677	10002	29	25	153	<.4	<2	138	<1	5	<1	3.10	<2	5	<5	<5	48	3	<2	75	10	3	2023	0.61	<.01	1.10	5.03	0.08	0.19	1022
R0538678	10003	191	45	194	<.4	4	60	<1	18	<1	5.71	<2	10	<5	<5	87	4	<2	85	13	4	2176	1.29	<.01	1.71	5.12	0.08	0.15	1342
R0538679	10004	73	18	165	<.4	<2	96	<1	12	<1	4.51	<2	11	<5	<5	83	2	<2	62	9	9	1726	1.58	<.01	2.00	3.60	0.10	0.15	925
R0538680	10005	128	23	162	<.4	<2	170	<1	12	<1	4.52	<2	8	<5	<5	80	3	<2	74	10	3	1553	1.45	<.01	1.88	3.54	0.10	0.13	1036
R0538681	10006	4	17	140	<.4	<2	414	<1	13	<1	5.36	<2	17	<5	<5	112	<2	<2	92	12	9	1486	1.56	<.01	2.15	3.31	0.11	0.18	937
R0538682	10007	1	20	152	<.4	<2	197	<1	13	<1	5.33	<2	10	<5	<5	118	4	<2	92	11	5	1541	1.63	<.01	2.24	3.17	0.12	0.17	975
R0538683	10008	1	20	149	<.4	<2	140	<1	12	<1	5.23	<2	12	<5	<5	104	6	<2	104	13	7	1479	1.57	<.01	2.26	3.14	0.13	0.15	1004
R0538683 rpt		<1	16	142	<.4	<2	116	<1	12	<1	4.80	<2	8	<5	<5	88	3	<2	99	12	7	1428	1.47	<.01	1.78	3.07	0.13	0.10	987
R0538684	10009	10	18	140	<.4	<2	175	<1	12	<1	4.74	<2	8	<5	<5	96	3	<2	117	11	6	1408	1.56	<.01	2.33	3.19	0.13	0.14	882
R0538685	10010	57	21	134	<.4	<2	106	<1	15	<1	5.57	<2	14	<5	<5	124	3	<2	102	10	8	1481	1.72	<.01	2.42	2.66	0.14	0.09	964
R0538686	10011	30	24	114	<.4	<2	59	<1	13	<1	5.79	<2	12	<5	<5	116	3	<2	93	11	8	1384	1.58	<.01	2.13	2.63	0.13	0.08	947
R0538687	10012	34	30	118	<.4	<2	61	<1	14	<1	5.39	<2	13	<5	<5	108	4	<2	92	9	11	1366	1.62	<.01	2.08	2.51	0.14	0.08	918
R0538688	10013	21	29	119	<.4	<2	125	<1	12	<1	5.08	<2	12	<5	<5	109	6	<2	90	10	7	1392	1.53	<.01	2.07	2.87	0.13	0.08	893
R0538689	10014	17	17	135	<.4	<2	63	<1	14	<1	6.02	<2	15	<5	<5	134	5	<2	93	11	8	1589	1.80	<.01	2.24	2.95	0.13	0.06	981
R0538690	10015	47	27	121	<.4	<2	51	<1	13	<1	5.45	<2	15	<5	<5	121	2	<2	89	10	6	1292	1.64	<.01	2.03	2.52	0.14	0.07	1019
R0538691	10016	23	38	138	<.4	<2	73	<1	14	<1	5.57	<2	13	<5	<5	109	5	<2	92	10	5	1354	1.62	<.01	2.40	2.67	0.14	0.13	979
R0538692	10017	188	84	195	<.4	<2	213	2	13	<1	5.19	<2	10	<5	<5	103	4	<2	105	12	7	1548	1.69	<.01	2.47	3.12	0.14	0.12	978
R0538693	10018	3	21	155	<.4	<2	253	<1	11	<1	4.67	<2	8	<5	<5	96	3	<2	96	11	5	1403	1.45	<.01	2.16	3.54	0.14	0.21	1028
R0538694	10019	1	22	151	<.4	<2	557	<1	12	<1	5.04	<2	15	<5	<5	111	4	<2	114	12	7	1501	1.55	<.01	2.01	3.54	0.12	0.16	908
R0538695	10020	1	32	160	<.4	<2	451	<1	13	<1	4.90	<2	10	<5	<5	102	5	<2	127	12	8	1570	1.64	<.01	2.08	3.50	0.13	0.16	942
R0538696	10021	5	23	179	<.4	<2	134	<1	14	<1	5.59	<2	10	<5	<5	118	5	4	123	11	5	1754	1.78	<.01	2.25	3.52	0.14	0.14	1008
R0538697	10022	14	23	174	<.4	<2	170	<1	14	<1	5.30	<2	8	<5	<5	112	6	<2	111	11	4	1677	1.75	<.01	2.03	3.56	0.12	0.12	922
R0538698	10023	7	30	187	<.4	<2	318	<1	15	<1	5.82	<2	13	<5	<5	138	4	<2	103	11	6	1731	1.84	<.01	2.00	3.53	0.12	0.11	940
R0538699	10024	12	29	176	<.4	5	331	<1	13	<1	5.28	<2	7	<5	<5	108	3	<2	102	11	4	1592	1.67	<.01	1.97	3.40	0.12	0.14	999
R0538700	10025	7	30	175	<.4	<2	147	<1	13	<1	5.46	<2	10	<5	<5	104	5	<2	97	13	5	1764	1.71	<.01	1.88	4.05	0.13	0.11	964
R0538701	10026	21	29	170	<.4	<2	193	<1	14	<1	5.28	<2	13	<5	<5	110	3	<2	97	10	5	1511	1.69	0.01	2.02	3.55	0.11	0.14	925
R0538702	10027	14	25	191	<.4	<2	97	<1	16	1	5.94	<2	14	<5	<5	139	4	<2	103	12	5	1693	2.01	0.01	2.22	3.68	0.13	0.11	1007
R0538703	10028	39	25	201	<.4	<2	135	<1	13	<1	5.15	<2	10	<5	<5	113	4	<2	89	11	5	1532	1.83	<.01	2.12	3.62	0.14	0.13	1005
R0538704	10029	24	33	213	<.4	<2	214	<1	14	<1	4.88	<2	16	<5	<5	95	3	<2	79	11	6	1568	1.67	<.01	1.95	3.88	0.11	0.16	982
R0538705	10030	2	36	234	<.4	<2	108	<1	12	<1	5.03	<2	12	<5	<5	87	3	<2	84	11	3	2221	1.26	<.01	1.59	5.34	0.11	0.17	956
R0538706	10031	1	55	135	<.4	9	1412	<1	3	<1	3.05	<2	8	<5	<5	55	4	<2	149	13	<2	3501	0.33	<.01	0.65	8.95	0.10	0.19	957
R0538707	10032	12	38	239	<.4	16	148	<1	9	<1	4.00	<2	8	<5	<5	85	2	<2	87	10	5	2818	0.97	<.01	1.25	5.56	0.08	0.15	1028
R0538708	10033	9	42	291	<.4	13	123	<1	9	<1	3.81	<2	12	<5	<5	59	<2	<2	79	9	8	2411	1.11	<.01	1.34	4.67	0.09	0.18	1022
R0538709	10034	4	31	380	<.4	5	246	<1	12	<1	4.69	<2	15	<5	<5	91	<2	<2	84	9	4	2283	1.52	<.01	1.72	4.50	0.11	0.15	972
R0538710	10035	6	35	278	<.4	17	227	<1	7	<1	3.30	<2	8	<5	<5	54	2	<2	86	10	5	2382	0.82	<.01	1.02	5.45	0.08	0.16	1018
R0538711	10036	4	42	288	<.4	13	429	<1	7	<1	3.42	<2	8	<5	<5	53	<2	<2	91	10	6	2909	0.76	<.01	1.03	5.84	0.09	0.18	988
R0538712	10037	3	21	425	<.4	6	142	<1	13	<1	4.39	<2	11	<5	<5	80	2	<2	72	8	4	2310	1.42	<.01	1.58	4.06	0.10	0.13	1008
R0538713	10038	7	29	431	<.4	8	114	<1	11	<1	4.43	<2	9	<5	<5	86	2	<2	77	9	10	2482	1.31	<.01	1.45	4.63	0.10	0.13	1003
R0538714	10039	5	34	329	<.4	21	78	<1	8	<1	3.73	<2	7	<5	<5	60	3	<2	77	10	11	2867	0.92	<.01	1.00	5.53	0.09	0.17	1030
R0538715	10039 DUP	6	32	344	<.4	31	90	<1	9	<1	4.03	<2	7	<5	<5	68	4	<2	79	10	5	2975	0.96	<.01	1.11	5.81	0.09	0.18	1060
R0538716	10040	2	42	359	<.4	30	131	<1	10	<1	4.40	<2	9	<5	<5	68	2	<2	74	10	4	3381	0.84	<.01	1.13	5.82	0.10	0.19	1038
R0538717	10041	38	35	483	<.4	25	137	<1	11	<1	4.85	<2	7	<5	<5	88	3	<2	69	9	5	2819	1.26	<.01	1.51	4.63	0.12	0.18	1010
R0538718	10042	36	39	536	<.4	7	85	<1	14	<1	4.87	<2	9	<5	<5	86	3	<2	74	10	2	2744	1.04	<.01	1.47	4.64	0.11	0.16	1010
R0538719	10043	27	43	558	0.5	<2	228	<1	11	<1	4.50	<2	9	<5	<5	80	2	<2	81	9	<2	2513	1.13	<.01	1.61	4.63	0.12	0.18	915
R0538720	10044	11	37	512	<.4	16	203	<1	13	<1	4.94	<2	11	<5	<5	88	3	<2	72	10	3	2553	1.09	<.01	1.46	4.66	0.11	0.20	999
R0538721	10045	6	27	195	<.4	9	410	<1	4	<1	2.61	<2	<4	<5	<5	29	4	<2	79	11	4	3263	0.33	<.01	0.39	6.28	0.10	0.15	918
R0538722	10046	21	35	275	0.6	31	216	<1	6	<1	3.44	<2	6	<5	<5	47	4	<2	83	11	5	3260	0.39	<.01	0.34	6.37	0.09	0.14	945
R0538723	10047	66	40	292	<.4	30	59	<1	3	<1	3.03	17	4	<5	7	61	3	<2	81	11	4	2881	0.25	<.01	0.37	6.53	0.10	0.10	842
R0538724	10048	402	61	476	1.8	17	14	<1	11	<1	4.31	12	10	<5	<5	93	<2	<2	90	10	8	1481	0.32	<.01	0.46	2.07	0.14	0.07	1053
R0538725	10049	285	54	489	1.7	9	30	<1	12	<1	4.38	16	7	<5	<5	96	<2	<2	90	14	4	2474	0.36	<.01	0.61	4.76	0.15	0.08	922
R0538725 rpt		298	47	535	1.7	10	35	<1	12	<1	4.86	14	9	<5	5	138	<2	<2	97	15	7	2485	0.42	<.01	0.99	4.86	0.14	0.09	973
R0538726	10050	187	80	655	2.0	<2	18	4	19	<1	4.51	4	10	<5	<5	91	4	<2	95	14	11	1851	0.41	<.01	0.72	2.83	0.15	0.06	1025
R0538727	10051	230	72	745	1.6	17	26	3	13	<1	4.13	19	13	<5	<5	96	4	<2	84	12	11	1521	0.39	<.01	0.84	2.11	0.14	0.08	979
R0538728	10052	57	34	350	0.6	14	222	<1	5	<1	2.98	3	26	<5	<5	66	<2	<2	66	9	13	1095	0.33	0.01	0.64	2.10	0.12	0.07	765
R0538729	10053	121	21	327	0.5	12	90	<1	6	<1	2.71	4	31	<5	<5	53	<2	<2	62	9	13	950	0.34	0.01	0.58	1.61	0.13	0.06	729

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0538730	10054	342	28	310	1.1	22	33	<1	7	<1	2.66	<2	12	<5	<5	55	<2	<2	58	8	11	987	0.28	<.01	0.53	1.37	0.13	0.06	742
R0538731	10055	106	20	396	1.8	13	106	1	6	<1	2.26	7	22	<5	<5	36	2	<2	55	10	8	1238	0.54	<.01	0.61	2.24	0.12	0.06	777
R0538732	10056	64	19	332	1.3	3	193	<1	4	<1	2.17	10	7	<5	<5	28	<2	<2	49	10	13	1476	0.82	<.01	0.31	2.85	0.11	0.13	763
R0538733	10057	133	20	322	1.4	10	132	<1	6	<1	2.32	12	20	<5	<5	38	<2	<2	58	9	11	1336	0.56	<.01	0.49	2.58	0.12	0.07	769
R0538734	10058	376	24	463	1.5	7	126	<1	10	<1	3.89	36	8	<5	<5	80	<2	<2	60	9	8	1658	0.89	<.01	0.92	2.67	0.13	0.06	857
R0538735	10059	241	12	468	1.4	<2	318	<1	15	<1	4.92	24	14	<5	<5	94	<2	<2	97	11	8	2056	1.21	<.01	1.17	3.97	0.13	0.10	928
R0538736	10060	416	20	459	1.0	25	98	<1	15	<1	5.61	33	7	<5	<5	103	<2	<2	78	12	7	2186	0.67	<.01	0.61	2.31	0.14	0.10	1056
R0538737	10061	395	21	368	0.7	24	92	<1	12	<1	5.12	46	18	<5	<5	142	3	<2	79	11	8	1711	0.68	<.01	0.49	1.85	0.14	0.06	962
R0538738	10062	713	42	461	0.4	68	145	<1	19	<1	5.34	24	12	<5	<5	68	<2	<2	64	10	5	2619	1.30	<.01	0.48	2.85	0.12	0.15	735
R0538738 rpt		722	50	456	<.4	57	146	<1	19	2	5.67	26	15	<5	<5	69	4	<2	63	10	5	2649	1.30	<.01	0.54	2.90	0.13	0.16	715
R0538739	10063	602	24	389	<.4	39	172	<1	9	<1	4.90	15	14	<5	<5	71	<2	<2	52	12	9	2326	0.56	<.01	0.52	1.03	0.14	0.13	912
R0538740	10064	556	20	330	0.5	41	140	<1	9	<1	4.00	22	15	<5	<5	76	<2	<2	70	9	10	1477	0.52	0.01	0.55	1.46	0.13	0.06	858
R0538741	10065	671	14	418	0.6	8	121	1	13	<1	3.05	18	14	<5	<5	41	<2	<2	52	6	8	1548	0.83	0.01	0.56	1.64	0.11	0.04	865
R0538742	10066	456	17	409	0.4	2	245	1	13	<1	3.20	16	10	<5	<5	54	<2	<2	57	7	8	1605	1.10	0.01	0.63	1.63	0.11	0.04	842
R0538743	10067	682	30	530	0.4	2	226	1	12	<1	3.36	23	16	<5	<5	49	<2	<2	57	8	8	1644	0.94	0.01	0.60	1.98	0.12	0.04	831
R0538744	10068	610	55	632	1.2	10	154	<1	13	<1	4.67	15	15	<5	<5	111	<2	<2	61	7	7	1703	1.27	0.03	0.93	2.04	0.12	0.04	1022
R0538745	10069	829	21	360	0.8	34	164	<1	13	<1	4.29	11	18	<5	<5	94	<2	<2	59	6	8	1514	0.88	0.03	0.72	1.50	0.12	0.04	924
R0538746	10070	499	17	399	<.4	52	177	<1	13	<1	3.27	14	12	<5	<5	45	<2	<2	72	8	8	1432	0.51	<.01	0.48	1.22	0.12	0.04	880
R0538747	10071	585	24	322	0.8	70	244	<1	11	<1	3.76	13	10	<5	<5	57	<2	<2	80	10	9	1636	0.45	<.01	0.42	1.29	0.14	0.05	855
R0538748	10072	870	50	430	1.7	125	147	<1	13	<1	4.34	10	11	<5	<5	71	4	<2	75	10	9	1559	0.40	<.01	0.49	1.36	0.15	0.05	811
R0538749	10073	609	30	390	0.7	26	181	<1	10	<1	3.97	15	21	<5	<5	64	<2	<2	68	6	6	1295	0.65	0.05	0.62	1.44	0.13	0.05	808
R0538750	10074	458	28	289	<.4	48	138	<1	12	<1	4.23	19	7	<5	<5	66	<2	<2	64	11	10	1903	0.51	<.01	0.52	1.24	0.15	0.10	877
R0538751	10075	380	31	331	<.4	35	131	<1	9	<1	4.99	24	15	<5	<5	75	3	<2	54	12	12	2268	0.26	<.01	0.38	0.53	0.16	0.07	898
R0538752	10076	470	31	276	0.5	25	119	<1	7	<1	4.98	12	8	<5	<5	65	2	<2	53	11	11	2029	0.28	<.01	0.36	0.51	0.14	0.08	838
R0538753	10077	760	34	395	0.6	109	277	<1	10	1	6.08	8	8	<5	<5	64	3	<2	61	20	11	3602	0.86	<.01	0.35	1.90	0.13	0.13	757
R0538754	GDL PREP BLANK	1	13	2	0.4	<2	<5	<1	<1	<1	0.02	<2	<4	<5	<5	3	4	<2	3994	<2	<2	78	2.28	<.01	0.05	30.44	0.08	0.01	54
R0538755	10078	1009	38	376	0.7	165	176	<1	10	3	6.17	9	16	<5	<5	69	4	<2	49	19	10	3331	0.48	<.01	0.36	0.84	0.15	0.12	792
R0538756	10079	567	34	184	0.5	46	56	<1	7	<1	3.68	8	13	<5	<5	52	3	<2	53	10	11	1560	0.30	<.01	0.36	0.69	0.14	0.06	821
R0538757	10080	808	33	198	0.6	110	142	<1	8	<1	3.64	7	25	<5	<5	48	3	<2	56	10	9	1593	0.42	<.01	0.29	1.38	0.14	0.05	787
R0538758	10081	1095	28	167	1.4	125	130	<1	7	<1	3.28	6	32	<5	<5	46	6	<2	52	9	8	1317	0.38	<.01	0.27	1.23	0.14	0.06	735
R0538759	10082	769	55	192	0.7	56	151	<1	8	<1	2.86	4	9	<5	<5	38	<2	<2	44	6	5	1043	0.39	0.01	0.26	1.12	0.13	0.05	705
R0538760	10083	86	19	87	0.6	42	6	<1	2	<1	1.66	<2	5	<5	<5	6	<2	<2	3	<2	<2	709	0.03	<.01	0.12	0.06	<.01	<.01	310
R0538761	10084	1485	33	189	0.8	197	39	<1	6	<1	5.08	4	12	<5	<5	60	<2	<2	57	9	10	1522	0.43	<.01	0.44	0.78	0.15	0.07	762
R0538762	10085	1062	499	243	1.1	155	222	2	13	3	4.71	2	19	<5	<5	52	<2	<2	117	11	9	1854	0.75	<.01	0.68	1.46	0.17	0.15	741
R0538763	10086	2031	30	171	1.1	385	285	<1	4	<1	4.36	2	18	<5	<5	66	2	<2	77	9	13	1405	0.42	<.01	0.47	2.02	0.14	0.08	685
R0538764	10087	1518	22	211	<.4	269	115	<1	6	<1	4.89	3	25	<5	<5	56	<2	<2	77	10	6	1836	0.53	<.01	0.50	1.20	0.14	0.13	770
R0538765	10088	3680	20	209	1.6	671	124	<1	12	<1	5.63	3	30	<5	<5	70	2	<2	57	8	9	1561	0.43	<.01	0.46	0.81	0.14	0.12	668
R0538765 rpt		4280	21	220	<.4	753	161	<1	12	<1	6.36	4	23	<5	<5	80	3	<2	68	10	14	1680	0.49	<.01	0.53	0.84	0.18	0.15	699
R0538766	10089	699	14	155	<.4	52	104	<1	5	<1	4.20	2	22	<5	<5	58	<2	<2	72	8	12	1360	0.47	<.01	0.51	1.01	0.14	0.12	775
R0538767	10090	2049	23	212	0.8	72	170	<1	11	<1	4.51	<2	18	<5	<5	68	2	<2	77	9	10	1451	0.51	<.01	0.54	2.54	0.15	0.15	719
R0538768	10091	2793	20	161	1.5	192	70	<1	8	<1	4.30	<2	33	<5	<5	66	<2	<2	60	8	9	1230	0.50	<.01	0.47	1.37	0.15	0.09	716
R0538769	10092	1767	47	253	<.4	99	76	<1	8	<1	4.75	2	10	<5	<5	74	<2	<2	88	9	14	1573	0.66	<.01	0.48	2.33	0.15	0.09	761
R0538770	10093	2984	24	192	1.1	62	172	<1	8	<1	5.38	2	57	<5	<5	97	<2	<2	84	7	12	1221	0.55	0.03	0.84	1.65	0.24	0.14	735
R0538771	10094	2526	24	204	0.9	128	83	<1	9	<1	6.25	<2	21	<5	<5	84	<2	<2	90	10	14	1614	0.74	0.01	0.79	2.10	0.23	0.12	761
R0538772	10095	1883	13	126	0.5	71	76	<1	9	<1	5.75	<2	31	<5	<5	101	2	<2	76	10	12	1354	0.51	0.01	0.55	1.32	0.19	0.09	836
R0538773	10096	3831	28	207	1.2	693	63	<1	11	<1	6.53	2	26	<5	<5	90	3	2	75	11	15	1717	0.59	<.01	0.46	0.90	0.19	0.10	779
R0538774	10097	2954	42	248	0.9	384	39	<1	10	<1	6.65	3	19	<5	<5	86	2	3	68	11	15	1640	0.52	<.01	0.41	0.78	0.20	0.12	743
R0538775	10098	2848	181	294	2.1	624	58	<1	38	5	6.36	34	26	<5	<5	65	5	<2	81	15	14	2230	0.64	<.01	0.43	0.98	0.18	0.19	697
R0538776	10099	2933	21	160	1.1	362	103	<1	9	<1	6.11	4	27	<5	<5	86	<2	<2	65	10	10	1497	0.48	0.01	0.51	1.25	0.19	0.10	813
R0538777	10100	4611	23	163	3.4	954	179	<1	8	<1	5.77	6	12	<5	<5	77	3	2	84	11	14	1670	0.50	<.01	0.37	0.75	0.19	0.08	731
R0538778	10101	648	20	92	<.4	110	70	<1	4	<1	3.47	2	21	<5	<5	53	2	<2	84	9	12	1201	0.32	<.01	0.47	0.60	0.19	0.08	789
R0538778 rpt		635	17	98	<.4	107	71	<1	5	<1	3.76	2	20	<5	<5	58	<2	<2	86	9	15	1258	0.33	<.01	0.54	0.63	0.19	0.08	824
R0538779	10102	2310	17	128	1.3	412	61	<1	8	<1	5.29	3	15	<5	<5	75	3	<2	69	11	17	1550	0.39	<.01	0.36	0.68	0.20	0.08	766
R0538780	10103	1657	24	200	0.4	237	34	<1	9	<1	6.71	4	14	<5	<5	85	2	<2	74	16	14	2263	0.39	<.01	0.44	0.62	0.18	0.11	832
R0538781	10104	2409	23	204	0.7	443	131	<1	9	<1	7.42	6	19	<5	<5	93	2	2	73	15	15	2414	0.36	<.01	0.48	0.58	0.20	0.10	818
R0538782	10105	1885	22	172	0.6	268	218	<1	8	<1	6.93	8	26	<5	<5	82	<2	2	65	14	16	2271	0.41	<.01	0.38	0.71	0.19	0.10	826
R0538783	10106	759	33	370	<.4	138	61	<1	36	3	10.14	28	15	<5	<5	40	4	8	48	26	16	4472	0.91	<.01	0.48	1.85	0.15	0.31	685
R0538784	10107	1074	19	155	<.4	149	39	<1	6	<1	5.05	<2	11	<5	<5	70	3	<2	64	12	14	1730	0.31	<.01	0.42	0.50	0.18	0.11	862
R0538785	10108	577	17	145	<.4	56	32	<1	7	<1	5.25	2	28	<5	<5	73	2	<2	71	13	12	1688	0.38	<.01	0.48	0.69	0.18	0.12	829
R0538786	10109	714	17	104	<.4	58	145	<1	4	<1	4.41	3	17	<5	<5	72	<2	<2	69	9	16	1268	0.32	<.01	0.44	0.60	0.20	0.09	875
R0538787	10110	1423	15	131	<.4	142	393	<1	7	<1	4.62	3	10	<5	<5	63	<2	<2	69	11	15	1759	0.57	<.01	0.52	1.09	0.17	0.20	781
R0538788	10111	1323	20	223	<.4	115	265	<1	8	<1	6.75	3	16	<5	<5	73	3	2	62	15	12	2633	0.56	<.01	0.41	0.80	0.16	0.15	785
R0538789	10112	2700	31	258	1.7	451	47	<1	16	<1	7.34	5	13	<5	<5	76	4	3	54	18	15	2981	0.64	<.01	0.44	1.11	0.17	0.19	712
R0538790	10113	1515	27	184	1.2	266	39	<1	11	<1	5.71	4	5	<5	<5	64	2	<2	63	16	17	2473	0.66	<.01	0.41	1.30	0.16	0.19	780
R0538791	10114	1702	21	172	0.4	392	40	<1	9	<1	5.17	<2	37	<5	<5	56	3	<2	55	16	17	2226	0.49	<.01	0.39	0.90	0.12	0.21	662
R0538792	10115	1868	24	247	0.5	434	28	<1	11	<1	6.33	2	19	<5	<5	63	2	<2	52	20	14	2729	0.50	<.01	0.34	0.87	0.15	0.19	633
R0538793	10116	5255	29	281	4.4	1176	244	<1	19	2	6.48	3	20	<5	<5	81	2	5	61	16	13	2320	0.46	<.01	0.39	0.65	0.12	0.20	652

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0538794	10117	4644	30	267	3.6	971	103	<1	17	2	7.06	2	29	<5	<5	96	2	2	66	16	14	2325	0.42	<.01	0.34	0.62	0.13	0.12	711
R0538795	10117 DUP	4694	32	274	1.6	1009	110	<1	19	3	7.33	<2	28	<5	<5	103	3	6	67	16	13	2364	0.43	<.01	0.44	0.64	0.14	0.14	720
R0538796	10118	7351	26	246	2.5	1488	116	<1	16	<1	6.90	3	23	<5	<5	103	4	2	65	16	15	2306	0.43	<.01	0.33	0.63	0.13	0.09	641
R0538797	10119	1881	19	188	0.6	303	450	<1	11	<1	6.15	<2	31	<5	<5	109	3	<2	85	15	14	1852	0.46	<.01	0.48	0.69	0.16	0.14	803
R0538798	10120	1931	17	138	1.0	339	131	<1	8	<1	4.77	2	18	<5	<5	97	3	<2	81	11	17	1236	0.36	<.01	0.39	0.62	0.16	0.10	866
R0538799	10121	2148	18	158	0.8	366	139	<1	12	<1	5.67	4	11	<5	<5	78	3	<2	109	12	14	1702	0.51	<.01	0.48	0.86	0.19	0.16	799
R0538800	10122	2314	25	207	1.2	367	409	<1	13	<1	6.64	2	18	<5	<5	95	2	<2	91	16	15	2256	0.54	<.01	0.41	0.85	0.19	0.11	777
R0538801	10123	2511	18	150	1.7	455	279	<1	15	1	4.96	2	31	<5	<5	81	2	<2	87	11	13	1397	0.42	<.01	0.42	0.71	0.16	0.08	862
R0538802	10124	1450	17	164	0.9	130	752	<1	9	<1	5.59	<2	25	<5	<5	88	<2	<2	120	14	13	2081	0.81	<.01	0.42	1.85	0.17	0.08	835
R0538803	10125	1343	16	116	1.0	120	36	<1	7	<1	3.98	4	15	<5	<5	77	3	<2	88	9	14	1055	0.38	<.01	0.42	0.78	0.17	0.09	913
R0538804	10126	1533	18	127	0.9	102	24	<1	7	<1	4.16	5	20	<5	<5	86	<2	<2	95	11	15	1321	0.44	<.01	0.37	0.97	0.16	0.08	974
R0538805	10127	1337	24	176	1.1	92	52	<1	11	<1	5.68	4	16	<5	<5	96	3	<2	104	14	14	1969	0.59	<.01	0.46	1.15	0.19	0.08	931
STD: DA		123	237	635	6.3	44	356	2	10	31	3.30	<2	34	<5	<5	54	2	<2	36	9	18	669	0.51	0.06	1.66	0.49	0.09	0.12	954
STD: DA		129	238	658	5.4	38	513	3	11	37	3.78	<2	46	<5	<5	67	<2	<2	43	10	25	717	0.62	0.09	2.25	0.54	0.10	0.15	1014
STD: DA		127	226	655	7.1	51	339	2	10	32	3.36	<2	35	<5	<5	58	<2	<2	35	8	20	680	0.51	0.06	1.65	0.50	0.08	0.11	1009

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-44/SHP#2:10152-10212

Report date: 24 NOV 2005 **Job V 05-1065R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0538806	GDL PREP BLANK	6	10	2	<.4	<2	5	<1	<1	<1	0.06	3	<4	<5	<5	3	5	<2	4424	<2	<2	75	2.62	<.01	0.06	29.42	0.05	0.01	78
R0538807	10152	69	54	1025	3.7	<2	184	2	16	<1	6.40	<2	15	<5	<5	166	4	<2	99	11	7	2727	2.07	<.01	2.69	3.71	0.14	0.16	1001
R0538808	10153	169	28	1476	0.4	9	123	5	16	<1	5.79	11	9	<5	<5	142	<2	3	102	11	12	2045	1.86	<.01	2.17	3.13	0.13	0.13	999
R0538809	10154	40	9	600	<.4	<2	94	<1	14	<1	5.77	<2	12	<5	<5	145	5	<2	87	12	11	2118	1.99	<.01	2.14	3.43	0.14	0.08	1056
R0538810	10155	637	8	466	<.4	10	157	<1	12	<1	5.03	24	8	<5	<5	100	4	<2	92	14	9	2491	1.58	<.01	1.79	5.28	0.14	0.14	937
R0538811	10156	94	17	1018	0.6	<2	102	<1	14	1	6.63	11	23	<5	<5	183	2	<2	97	12	13	2791	1.74	0.09	1.94	3.61	0.14	0.07	1029
R0538812	10157	102	18	1605	0.8	<2	80	4	13	<1	6.22	17	19	<5	<5	169	<2	<2	93	10	14	2726	1.59	0.14	1.78	3.29	0.20	0.06	925
R0538813	10158	80	14	739	<.4	<2	70	<1	14	<1	6.35	6	20	<5	<5	181	<2	5	85	12	9	2659	1.99	0.06	2.23	3.38	0.15	0.07	992
R0538814	10159	156	15	957	1.1	<2	399	<1	15	<1	6.05	25	18	<5	<5	159	2	<2	97	13	10	2986	1.75	0.07	1.98	4.27	0.13	0.09	931
R0538815	10160	293	25	996	1.7	5	126	2	13	<1	5.64	75	24	<5	<5	138	2	<2	88	8	13	2364	1.26	0.10	1.39	2.97	0.16	0.06	893
R0538815 rpt		294	23	952	1.9	8	116	<1	14	<1	5.34	71	17	<5	<5	127	2	<2	75	7	12	2187	1.21	0.03	1.20	2.82	0.15	0.05	933
R0538816	10161	614	16	266	1.2	5	59	<1	12	<1	6.14	44	16	<5	<5	151	2	<2	111	11	12	1730	1.19	0.03	1.47	2.69	0.16	0.06	957
R0538817	10162	991	15	261	0.9	3	73	<1	13	<1	6.03	45	16	<5	<5	133	<2	<2	100	9	14	1535	1.04	0.04	1.17	2.51	0.18	0.06	915
R0538818	10163	237	14	235	0.9	3	219	<1	14	<1	5.67	110	14	<5	<5	142	2	<2	93	12	12	1792	1.39	0.01	1.41	3.35	0.16	0.06	882
R0538819	10164	804	15	370	<.4	7	210	<1	13	2	5.44	62	23	<5	<5	112	4	<2	98	12	6	1691	1.56	<.01	1.64	3.17	0.16	0.10	825
R0538820	10165	726	13	399	<.4	19	160	<1	10	<1	5.28	112	9	<5	<5	87	3	<2	88	11	12	1557	1.13	<.01	1.22	2.85	0.17	0.08	838
R0538821	10166	680	17	273	0.5	11	122	<1	10	<1	5.37	43	31	<5	<5	90	2	<2	88	11	11	1451	1.04	0.03	1.34	2.55	0.17	0.07	878
R0538822	10167	889	18	345	1.2	29	80	<1	11	<1	5.44	51	22	<5	<5	91	2	<2	81	9	10	1238	0.78	0.03	1.06	1.94	0.19	0.08	853
R0538823	10168	442	18	255	<.4	4	159	<1	10	<1	5.03	49	34	<5	<5	75	3	<2	92	9	12	1500	1.07	0.01	1.39	2.71	0.17	0.07	836
R0538824	10169	350	16	325	<.4	14	151	<1	10	<1	4.26	50	20	<5	<5	75	2	<2	83	10	12	1669	0.80	0.01	0.99	2.66	0.17	0.06	847
R0538825	10170	436	14	236	<.4	12	252	<1	7	<1	4.40	62	26	<5	<5	65	3	<2	84	11	11	1875	1.00	<.01	1.17	3.35	0.17	0.13	800
R0538826	10171	440	13	369	<.4	6	140	<1	10	<1	4.66	87	17	<5	<5	87	4	<2	82	10	12	1811	1.01	<.01	1.12	2.51	0.18	0.07	838
R0538827	10172	368	19	687	<.4	14	208	1	11	<1	4.75	44	12	<5	<5	88	2	<2	82	9	13	1818	0.86	0.02	0.96	2.76	0.17	0.07	843
R0538828	10173	285	11	492	<.4	<2	150	<1	10	<1	4.29	76	18	<5	<5	93	2	<2	71	6	12	1496	0.66	0.03	0.73	1.97	0.16	0.06	838
R0538829	10174	617	12	236	<.4	<2	98	<1	11	<1	4.64	82	13	<5	<5	81	3	<2	83	10	12	1544	0.81	0.01	0.81	2.37	0.18	0.06	871
R0538830	10175	422	8	173	0.4	<2	68	<1	9	<1	4.23	36	15	<5	<5	66	2	<2	82	10	12	1439	0.81	<.01	0.80	2.19	0.16	0.05	861
R0538831	10176	660	22	471	0.5	<2	203	<1	11	<1	4.86	28	14	<5	<5	74	3	<2	97	11	12	1748	0.87	0.01	1.18	3.08	0.16	0.10	870
R0538832	10177	612	21	291	<.4	<2	171	<1	9	<1	4.55	54	19	<5	<5	75	3	<2	86	12	11	1967	0.77	<.01	1.02	3.78	0.14	0.10	893
R0538833	10178	894	25	351	<.4	23	733	<1	8	<1	4.45	32	8	<5	<5	66	3	<2	124	14	7	2366	0.73	<.01	0.81	5.33	0.15	0.07	742
R0538834	10179	857	25	491	0.4	13	770	<1	10	<1	4.42	22	15	<5	<5	53	2	<2	121	15	8	2491	0.77	<.01	0.81	5.49	0.15	0.09	709
R0538835	10180	1079	22	432	<.4	28	660	<1	8	<1	3.70	19	13	<5	<5	48	2	<2	114	12	5	1977	0.60	<.01	0.72	4.48	0.13	0.10	741
R0538836	10181	889	26	378	<.4	14	164	<1	9	<1	4.24	13	15	<5	<5	60	4	<2	105	11	9	1877	0.62	<.01	0.73	3.77	0.16	0.08	819
R0538837	10182	782	25	262	0.6	3	150	<1	9	<1	3.95	11	9	<5	<5	50	2	<2	105	10	12	1978	0.81	<.01	0.80	2.93	0.16	0.06	753
R0538838	10183	693	19	312	0.8	<2	182	<1	10	<1	4.28	13	15	<5	<5	43	3	<2	86	8	5	1869	0.62	<.01	0.68	2.42	0.13	0.04	789
R0538839	10184	614	23	298	0.6	21	41	<1	11	<1	3.62	11	7	<5	<5	44	<2	<2	83	9	11	1609	0.56	<.01	0.58	2.25	0.12	0.04	820
R0538840	10185	803	29	228	0.5	90	30	<1	6	<1	2.82	16	9	<5	5	35	<2	<2	83	10	10	1390	0.34	<.01	0.32	2.93	0.12	0.04	759
R0538841	10186	837	44	432	0.5	101	17	<1	15	<1	5.55	15	8	<5	<5	45	3	<2	97	9	8	2248	0.68	<.01	0.34	2.59	0.12	0.04	736
R0538842	10187	1369	17	254	2.0	63	66	<1	8	<1	4.59	10	31	<5	<5	50	3	<2	90	10	9	1894	0.70	<.01	0.60	2.97	0.13	0.04	734
R0538843	10188	992	18	278	1.2	25	54	<1	7	<1	3.57	10	20	<5	<5	44	3	<2	72	6	9	1355	0.49	0.01	0.59	1.81	0.13	0.05	699
R0538844	10189	650	10	217	0.5	10	71	<1	7	<1	3.31	12	23	<5	<5	39	2	<2	59	5	7	1272	0.45	0.02	0.49	1.67	0.11	0.05	714
R0538845	10190	461	14	129	0.4	12	73	<1	8	<1	3.70	15	16	<5	<5	50	<2	<2	72	5	5	1485	0.56	0.02	0.64	1.89	0.13	0.04	763
R0538846	10190 DUP	478	12	135	0.4	5	64	<1	8	<1	3.64	16	21	<5	<5	47	<2	<2	68	5	7	1465	0.56	0.02	0.61	1.80	0.12	0.04	753
R0538847	10191	565	16	90	<.4	8	85	<1	8	<1	3.84	18	14	<5	<5	55	2	<2	75	6	8	1526	0.71	0.01	0.72	2.28	0.12	0.04	776
R0538847 rpt		631	13	90	<.4	2	92	<1	10	<1	4.00	20	16	<5	<5	56	5	<2	78	7	9	1604	0.75	0.01	0.71	2.40	0.13	0.04	839
R0538848	10192	745	14	80	0.5	12	84	<1	11	<1	3.85	9	14	<5	<5	51	<2	<2	68	6	8	1274	0.76	0.01	0.83	1.75	0.12	0.04	800
R0538849	10193	1085	18	107	1.1	11	35	<1	10	<1	4.30	6	15	<5	<5	71	<2	<2	72	5	8	1267	0.65	0.02	0.70	1.78	0.13	0.04	743
R0538850	10194	836	14	100	1.0	13	58	<1	10	<1	3.83	6	10	<5	<5	52	2	<2	73	6	9	1371	0.58	0.01	0.58	2.01	0.11	0.04	742
R0538851	10195	1099	16	101	1.3	11	123	<1	10	1	4.58	11	25	<5	<5	67	<2	<2	256	8	3	1766	0.79	0.02	0.93	3.72	0.11	0.04	769
R0538852	10196	1259	17	110	1.1	8	75	<1	9	<1	5.05	20	24	<5	<5	71	<2	<2	97	6	8	1260	0.65	0.06	0.92	1.65	0.13	0.05	832
R0538853	10197	720	14	89	0.5	10	68	<1	8	<1	4.24	16	21	<5	<5	77	<2	<2	115	6	6	1322	0.70	0.04	0.93	2.02	0.11	0.04	777
R0538854	10198	896	22	150	0.9	<2	84	<1	11	5	4.77	16	18	<5	<5	81	<2	<2	114	7	13	1679	0.78	0.04	0.98	2.56	0.17	0.07	836
R0538855	10199	441	14	116	<.4	<2	88	<1	9	<1	4.39	20	23	<5	<5	97	<2	<2	90	8	12	1549	0.81	0.03	0.89	2.34	0.14	0.05	872
R0538856	10200	539	14	105	<.4	9	84	<1	10	<1	4.46	29	17	<5	<5	76	<2	<2	91	8	11	1472	1.09	0.01	1.06	2.23	0.14	0.06	870
R0538857	10201	1078	13	128	1.0	2	58	<1	12	<1	4.56	16	23	<5	<5	68	<2	<2	87	8	8	1486	0.88	0.01	0.96	2.12	0.16	0.05	878
R0538858	10202	654	14	164	1.0	<2	122	<1	9	<1	3.47	31	15	<5	<5	55	3	<2	164	7	9	1415	0.81	<.01	0.85	2.71	0.13	0.05	782

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0538858 rpt		649	17	160	0.9	5	121	<1	9	<1	3.31	34	12	<5	<5	50	4	<2	160	7	9	1406	0.80	<.01	0.78	2.69	0.13	0.04	813
R0538859	10203	493	13	175	0.5	18	106	<1	9	<1	3.56	67	18	<5	<5	70	3	<2	96	7	13	1616	0.68	0.01	0.65	2.08	0.14	0.04	872
R0538860	10204	1275	22	297	1.7	92	33	<1	15	<1	4.12	19	8	<5	<5	60	6	<2	128	10	12	1835	0.60	<.01	0.50	2.00	0.16	0.04	899
R0538861	10205	1125	26	443	1.9	76	53	1	16	<1	5.08	25	28	<5	<5	107	2	<2	110	9	11	1744	0.75	0.02	0.73	2.15	0.17	0.05	907
R0538862	10206	491	18	248	<.4	28	32	<1	14	<1	4.86	54	16	<5	<5	99	3	<2	115	9	12	1484	0.63	0.01	0.89	2.22	0.16	0.05	890
R0538863	10207	417	18	183	<.4	81	72	<1	10	<1	5.68	32	14	<5	<5	96	<2	<2	124	13	13	1811	0.56	<.01	0.61	3.76	0.15	0.12	920
R0538864	10208	653	17	199	<.4	129	26	<1	17	2	6.40	12	13	<5	<5	103	2	4	95	12	11	2354	0.76	<.01	0.56	3.18	0.14	0.14	891
R0538865	10209	352	17	210	<.4	15	24	<1	18	4	7.53	96	10	<5	<5	138	3	<2	131	13	10	2523	0.75	<.01	0.59	3.12	0.16	0.06	1052
R0538866	10210	600	16	198	0.7	22	42	<1	16	4	6.81	24	11	<5	<5	159	<2	3	117	12	9	1975	1.19	0.03	1.22	3.57	0.16	0.08	1039
R0538867	10211	792	12	148	<.4	112	39	<1	15	1	6.56	12	13	<5	<5	92	2	4	135	13	<2	2366	2.11	<.01	0.43	4.91	0.15	0.08	784
R0538868	10212	1986	17	162	0.7	251	322	<1	12	<1	6.44	14	10	<5	<5	89	3	<2	77	10	11	1598	0.78	<.01	0.40	1.96	0.12	0.08	828
STD: DA		136	234	700	5.7	52	380	2	10	35	3.87	2	38	<5	<5	64	3	<2	43	10	26	743	0.60	0.07	2.00	0.53	0.07	0.16	1191
STD: DA		124	220	643	6.5	54	290	2	10	31	3.28	<2	33	<5	<5	51	2	<2	34	8	22	669	0.49	0.05	1.58	0.48	0.04	0.11	1083

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-46/SHP#3:10213-10339

Report date: 28 NOV 2005 **Job V 05-1084R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539371	GDL PREP BLANK	76	17	55	<.4	<2	129	<1	9	<1	3.09	<2	59	<5	<5	92	<2	<2	58	3	12	537	0.98	0.10	1.56	0.68	0.18	0.20	625
R0539372	10213	1655	17	147	<.4	<2	48	<1	7	<1	4.84	8	14	<5	<5	76	2	<2	26	7	8	1333	0.51	0.01	0.57	1.19	0.12	0.05	866
R0539373	10214	1727	19	121	<.4	26	56	<1	9	<1	4.33	10	20	<5	<5	52	<2	<2	26	6	8	1188	0.48	<.01	0.47	2.10	0.09	0.09	789
R0539374	10215	2827	26	162	1.0	63	31	<1	8	<1	5.02	9	13	<5	<5	67	<2	<2	21	8	8	1489	0.37	<.01	0.37	1.02	0.10	0.08	771
R0539375	10216	1544	17	207	<.4	25	47	<1	7	<1	5.27	9	13	<5	<5	78	2	<2	28	10	11	1549	0.46	<.01	0.48	1.32	0.10	0.06	801
R0539375 rpt		1583	16	212	<.4	24	50	<1	7	<1	5.76	8	15	<5	<5	90	<2	<2	30	10	11	1563	0.48	<.01	0.61	1.35	0.11	0.07	806
R0539376	10217	1922	15	153	<.4	26	112	<1	14	<1	5.93	11	19	<5	<5	76	<2	<2	28	6	9	1232	0.59	0.01	0.75	1.88	0.09	0.12	762
R0539377	10218	1501	18	214	0.7	11	109	<1	9	<1	5.14	14	17	<5	<5	95	<2	<2	40	9	10	1348	0.48	0.01	0.56	1.57	0.11	0.05	856
R0539378	10219	1889	17	160	<.4	26	67	<1	10	<1	5.65	16	16	<5	<5	112	<2	<2	37	9	11	1537	0.71	0.02	0.80	1.90	0.10	0.06	969
R0539379	10220	823	23	197	0.4	22	226	<1	21	<1	9.18	17	20	<5	<5	139	2	9	31	9	6	1763	1.12	0.01	1.57	1.96	0.09	0.14	936
R0539380	10221	622	15	282	<.4	26	315	<1	8	<1	11.19	19	20	<5	<5	127	2	11	32	9	13	2037	1.19	<.01	1.38	1.77	0.08	0.18	851
R0539381	10222	793	23	284	0.4	22	134	<1	10	<1	7.01	17	14	<5	<5	68	6	2	36	8	10	1780	0.95	<.01	0.89	2.47	0.08	0.13	839
R0539382	10223	1017	20	215	0.4	12	41	<1	10	<1	4.00	14	17	<5	<5	73	<2	<2	36	6	6	1362	0.64	0.01	0.60	2.19	0.10	0.05	880
R0539383	10224	1200	28	371	0.7	18	55	<1	7	<1	3.85	15	14	<5	<5	59	<2	<2	39	7	12	1390	0.46	<.01	0.49	2.46	0.10	0.12	860
R0539383 rpt		1165	33	369	<.4	21	55	<1	8	<1	4.40	17	14	<5	<5	76	<2	<2	44	8	7	1374	0.46	0.02	0.61	2.45	0.10	0.13	824
R0539384	10225	1471	30	305	0.5	70	23	<1	7	<1	3.22	16	10	<5	<5	47	<2	<2	46	8	8	1667	0.74	<.01	0.37	3.14	0.09	0.12	851
R0539385	10226	1508	25	237	0.7	46	37	<1	8	<1	3.44	17	10	<5	<5	51	<2	<2	38	7	10	1408	0.45	<.01	0.32	2.30	0.09	0.10	843
R0539386	10227	1203	22	251	1.5	87	147	<1	5	<1	3.97	14	10	<5	<5	61	<2	<2	45	9	9	1834	0.59	<.01	0.34	3.33	0.08	0.14	797
R0539387	10228	1368	24	231	0.4	54	22	<1	8	<1	5.12	16	12	<5	<5	85	<2	<2	40	9	8	1593	0.41	<.01	0.45	1.46	0.11	0.11	902
R0539388	10229	1409	11	173	0.7	20	49	<1	10	<1	6.03	12	18	<5	<5	120	<2	<2	42	8	8	1638	0.78	0.04	0.81	2.33	0.11	0.06	859
R0539389	10230	1443	13	189	1.2	18	64	<1	9	<1	6.80	11	17	<5	<5	131	<2	<2	48	9	6	1817	1.04	0.04	1.20	2.32	0.11	0.10	980
R0539390	10231	1842	16	187	1.1	32	171	<1	7	<1	7.98	15	16	<5	<5	131	2	2	40	9	6	1750	0.87	0.01	1.36	1.80	0.11	0.11	913
R0539391	10232	1958	18	230	1.2	33	38	<1	9	<1	4.89	18	10	<5	<5	69	<2	<2	40	9	8	1730	0.66	<.01	0.81	2.05	0.11	0.09	813
R0539392	10233	1669	27	435	0.4	24	56	<1	10	<1	4.71	20	19	<5	<5	67	<2	<2	42	11	5	1949	0.61	<.01	0.63	2.34	0.10	0.07	828
R0539393	10234	1116	32	271	<.4	20	21	<1	9	<1	4.33	21	9	<5	<5	70	<2	<2	48	10	5	1915	0.56	0.01	0.54	2.84	0.10	0.05	909
R0539394	10235	1372	49	374	<.4	73	61	<1	9	<1	5.44	29	12	<5	<5	63	<2	<2	41	13	9	2496	0.64	<.01	0.29	1.79	0.09	0.09	880
R0539395	10236	1326	22	334	<.4	46	30	<1	8	<1	5.24	17	5	<5	<5	78	<2	<2	46	9	7	1768	0.68	0.01	0.62	2.68	0.11	0.10	1027
R0539396	10237	961	30	307	<.4	48	33	<1	8	<1	5.41	15	7	<5	<5	73	<2	<2	47	11	12	1738	0.64	0.01	0.74	2.82	0.10	0.07	984
R0539397	10238	1505	31	272	0.4	183	98	<1	5	<1	5.00	27	<4	<5	<5	75	2	<2	56	11	15	1936	0.60	<.01	0.43	1.96	0.09	0.11	1031
R0539398	10239	478	49	410	0.4	64	137	1	3	<1	5.10	10	15	<5	<5	66	<2	<2	94	15	3	2911	2.32	<.01	0.41	6.11	0.09	0.13	831
R0539398 rpt		501	53	441	<.4	62	143	<1	3	<1	5.42	11	<4	<5	<5	73	<2	<2	96	15	2	2950	2.37	<.01	0.49	6.23	0.09	0.14	867
R0539399	10240	1501	34	257	<.4	266	12	<1	4	<1	4.65	9	5	<5	9	90	2	<2	63	11	8	1848	1.01	<.01	0.50	3.57	0.10	0.12	1027
R0539400	10241	907	48	216	0.8	157	11	<1	3	<1	3.71	16	<4	<5	8	80	<2	<2	77	13	7	2189	1.37	<.01	0.50	5.34	0.09	0.17	971
R0539401	10242	311	23	269	<.4	58	171	<1	4	<1	5.65	41	<4	<5	<5	49	<2	<2	53	10	5	2733	0.89	<.01	0.33	3.32	0.09	0.18	1008
R0539402	10243	471	23	242	0.7	37	323	<1	8	<1	5.88	13	<4	<5	<5	42	<2	<2	50	11	8	2680	0.78	<.01	0.32	3.38	0.08	0.19	1032
R0539403	10244	1036	20	177	<.4	41	119	<1	7	<1	4.92	7	6	<5	<5	80	2	<2	55	10	4	1625	0.65	<.01	0.62	3.52	0.09	0.09	923
R0539404	10245	526	24	247	0.5	59	187	<1	13	<1	6.46	14	<4	<5	<5	59	<2	<2	46	8	6	2014	0.68	<.01	0.56	2.32	0.09	0.20	913
R0539405	10246	553	21	194	<.4	29	79	<1	11	<1	4.56	19	5	<5	<5	93	<2	<2	63	10	7	1668	0.68	<.01	0.78	3.77	0.10	0.11	1020
R0539406	10247	679	23	314	<.4	36	43	<1	14	<1	6.39	31	<4	<5	<5	104	<2	<2	63	9	5	1910	0.74	<.01	0.79	3.25	0.10	0.10	917
R0539407	10248	538	22	302	<.4	22	116	<1	7	<1	5.70	62	8	<5	<5	92	<2	<2	51	9	13	1844	0.84	<.01	1.08	3.05	0.10	0.08	941
R0539408	10249	196	17	510	<.4	21	214	<1	17	<1	7.43	73	<4	<5	<5	78	<2	<2	36	7	10	1799	1.12	<.01	1.70	1.74	0.08	0.15	925
R0539409	10250	323	15	911	<.4	19	68	1	9	<1	5.37	77	8	<5	<5	125	4	<2	74	10	9	2069	0.81	<.01	0.95	4.35	0.11	0.09	951
R0539410	10251	762	20	236	<.4	29	293	<1	3	<1	5.53	121	<4	<5	<5	97	<2	<2	95	12	5	2056	0.60	<.01	0.81	5.60	0.11	0.13	1008
R0539411	10251 DUP	643	18	228	<.4	26	208	<1	6	<1	4.40	108	4	<5	<5	57	<2	<2	91	11	5	1979	0.59	<.01	0.66	5.34	0.10	0.12	983
R0539412	10252	1099	14	226	<.4	19	129	<1	11	<1	5.79	46	5	<5	<5	108	2	<2	50	10	7	1669	1.02	<.01	1.28	2.79	0.11	0.10	1042
R0539413	10253	921	16	212	<.4	22	192	<1	7	<1	7.14	88	11	<5	<5	83	4	<2	40	12	8	1811	1.09	<.01	1.45	2.61	0.09	0.13	1057
R0539414	10254	756	12	230	<.4	15	90	<1	11	<1	7.08	72	14	<5	<5	119	<2	<2	44	10	10	1428	1.06	<.01	1.45	2.01	0.11	0.11	1053
R0539415	10255	518	15	216	<.4	12	226	<1	11	<1	7.39	90	29	<5	<5	108	<2	4	53	11	9	1679	1.04	<.01	1.62	2.13	0.11	0.11	973
R0539416	10256	475	36	299	<.4	28	81	<1	7	<1	7.11	36	8	<5	<5	108	<2	<2	60	11	10	1818	0.64	<.01	0.90	2.73	0.10	0.10	1036
R0539417	10257	250	19	440	<.4	19	34	<1	11	<1	4.87	70	7	<5	<5	101	2	<2	108	8	10	2018	0.86	<.01	1.08	2.38	0.14	0.07	938
R0539417 rpt		247	16	423	<.4	13	34	<1	11	<1	4.93	67	14	<5	<5	108	2	<2	104	8	8	1938	0.84	<.01	1.19	2.30	0.15	0.07	906
R0539418	10258	371	12	698	<.4	15	174	<1	13	<1	4.61	55	7	<5	<5	108	<2	<2	76	9	10	1936	1.24	<.01	1.41	1.98	0.13	0.04	1004

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539419	10259	242	14	1219	0.4	6	34	1	14	<1	4.79	44	10	<5	<5	128	<2	<2	64	9	8	1927	1.34	<.01	1.53	2.64	0.14	0.04	1034
R0539420	10260	303	16	1979	0.4	8	46	5	13	<1	5.01	84	15	<5	<5	139	2	<2	68	7	8	1912	1.22	0.04	1.40	2.61	0.16	0.04	982
R0539421	10261	468	18	511	1.1	15	52	<1	11	<1	4.92	41	11	<5	<5	127	<2	<2	69	8	9	1698	1.27	0.01	1.31	2.43	0.12	0.04	981
R0539422	10262	611	16	348	2.3	11	21	<1	16	<1	6.44	10	4	<5	<5	167	<2	<2	65	10	8	1445	1.77	0.05	1.59	2.23	0.12	0.06	1389
R0539423	10263	920	17	287	1.6	11	21	<1	16	<1	6.71	15	<4	<5	<5	162	<2	<2	84	9	6	1458	1.59	0.08	1.54	2.70	0.16	0.05	1407
R0539423 rpt		893	16	285	1.7	12	24	<1	15	<1	6.78	13	<4	<5	<5	173	<2	<2	104	11	3	1507	1.61	0.15	1.83	2.89	0.18	0.06	1388
R0539424	10264	231	21	396	1.3	4	22	<1	14	<1	5.80	18	5	<5	<5	161	<2	<2	67	8	7	1601	1.79	0.09	1.69	2.48	0.14	0.04	1403
R0539425	10265	227	20	596	0.9	15	35	<1	11	<1	5.21	54	13	<5	<5	148	<2	<2	62	6	5	2031	1.58	0.06	1.52	3.02	0.11	0.03	997
R0539426	10266	129	18	454	<.4	11	42	<1	12	<1	4.81	10	9	<5	<5	125	<2	<2	68	5	6	1770	1.60	0.07	1.59	2.58	0.11	0.03	974
R0539427	10267	175	18	511	0.4	10	74	<1	14	<1	4.95	24	12	<5	<5	135	<2	<2	65	6	4	2038	1.52	0.07	1.58	2.74	0.10	0.03	957
R0539428	10268	77	16	560	<.4	6	70	<1	14	<1	4.88	7	8	<5	<5	134	<2	<2	70	7	7	2195	1.68	0.07	1.73	2.88	0.12	0.04	917
R0539429	10269	62	19	568	<.4	6	176	<1	13	<1	4.55	<2	11	<5	<5	110	<2	<2	70	9	5	2103	1.55	0.02	1.74	3.51	0.11	0.16	950
R0539430	10270	258	23	787	1.7	12	98	<1	13	<1	4.76	4	9	<5	<5	129	2	<2	69	8	6	2163	1.68	0.04	1.99	3.39	0.14	0.08	941
R0539431	10271	219	43	1382	1.2	9	85	9	14	<1	4.89	16	13	<5	<5	129	2	<2	47	5	9	2129	1.69	0.03	1.79	2.84	0.11	0.03	935
R0539432	10272	203	23	1133	2.5	6	67	3	13	<1	4.53	7	10	<5	<5	128	<2	<2	51	4	2	1909	1.66	0.04	1.79	2.45	0.12	0.03	929
R0539433	10273	95	25	1036	1.5	7	176	7	12	<1	4.47	<2	13	<5	<5	125	<2	2	58	4	4	1743	1.61	0.04	1.77	2.39	0.11	0.04	937
R0539434	10274	12	22	582	1.3	5	293	<1	14	<1	5.23	<2	20	<5	<5	143	<2	<2	61	4	7	1698	1.78	0.04	1.82	2.88	0.11	0.06	994
R0539435	10275	26	26	508	<.4	10	98	<1	12	<1	4.77	<2	16	<5	<5	122	<2	<2	70	6	3	1722	1.72	0.03	1.87	3.30	0.13	0.07	957
R0539436	10276	29	16	490	0.7	7	85	<1	13	<1	4.52	<2	15	<5	<5	117	<2	<2	55	4	6	1457	1.66	0.06	1.79	2.44	0.11	0.07	964
R0539437	10277	6	20	369	<.4	13	96	<1	12	<1	4.59	<2	12	<5	<5	110	<2	<2	68	6	5	1337	1.58	0.04	1.84	2.89	0.13	0.10	990
R0539437 rpt		4	19	389	6.1	11	99	<1	13	<1	4.98	<2	13	<5	6	118	<2	<2	74	6	6	1417	1.62	0.06	2.08	2.98	0.12	0.12	1035
R0539438	10278	10	14	385	<.4	11	53	<1	15	<1	5.16	<2	15	<5	<5	137	<2	<2	60	5	5	1296	1.70	0.09	1.95	2.21	0.14	0.07	1040
R0539439	10279	10	14	364	<.4	9	45	<1	13	<1	4.84	<2	12	<5	<5	134	<2	<2	65	4	2	1375	1.75	0.09	2.02	2.34	0.14	0.07	1024
R0539440	10280	5	18	347	<.4	10	56	<1	13	<1	5.03	<2	13	<5	<5	137	<2	<2	74	5	5	1445	1.77	0.09	2.12	2.69	0.17	0.07	1010
R0539441	10281	4	12	282	<.4	6	32	<1	14	<1	5.16	<2	13	<5	<5	138	<2	<2	57	3	5	1337	1.77	0.04	1.80	2.24	0.15	0.04	992
R0539442	10282	12	16	296	<.4	5	67	<1	16	<1	5.26	<2	15	<5	<5	140	<2	<2	63	2	2	1432	1.90	0.04	1.91	2.43	0.13	0.04	1017
R0539443	10283	23	14	279	0.7	14	62	<1	14	<1	4.59	<2	12	<5	<5	117	<2	<2	71	3	5	1388	1.75	0.04	1.95	2.62	0.12	0.07	980
R0539444	10284	27	13	304	<.4	15	50	<1	13	<1	5.02	<2	13	<5	<5	135	<2	<2	63	3	4	1573	1.85	0.04	1.95	2.53	0.13	0.04	967
R0539445	10285	<1	17	291	<.4	11	33	<1	12	<1	5.09	<2	16	<5	<5	148	<2	<2	57	3	2	1685	1.86	0.05	1.89	2.67	0.13	0.04	977
R0539446	10286	6	14	277	<.4	8	110	<1	15	<1	4.98	<2	12	<5	<5	126	<2	<2	71	3	6	1634	1.82	0.05	2.11	2.74	0.13	0.06	1089
R0539447	10287	13	18	298	<.4	10	42	<1	15	<1	5.47	<2	13	<5	<5	141	<2	<2	67	4	5	1548	1.91	0.07	2.18	2.54	0.14	0.07	1086
R0539448	10288	13	14	236	<.4	7	106	<1	14	<1	4.74	<2	13	<5	<5	116	<2	<2	79	4	2	1402	1.69	0.06	2.06	2.73	0.14	0.09	1020
R0539449	10289	32	16	248	<.4	8	82	<1	14	<1	5.22	<2	14	<5	<5	136	<2	<2	84	5	5	1552	1.82	0.05	2.20	3.08	0.14	0.09	1025
R0539450	GDL PREP BLANK	61	12	52	<.4	9	103	<1	8	<1	2.76	<2	29	<5	<5	97	<2	<2	74	3	7	523	0.87	0.15	1.69	0.91	0.20	0.17	606
R0539451	10290	6	16	245	<.4	9	40	<1	13	<1	5.00	<2	11	<5	<5	119	<2	<2	61	2	3	1600	1.66	0.03	1.85	2.74	0.13	0.07	1038
R0539452	10291	8	15	244	<.4	8	61	<1	13	<1	5.00	<2	14	<5	<5	128	<2	<2	58	2	4	1657	1.68	0.03	1.82	2.67	0.12	0.07	1030
R0539453	10292	23	11	307	<.4	9	45	<1	14	<1	5.10	<2	12	<5	<5	116	2	<2	66	3	3	1722	1.71	0.03	2.00	2.61	0.14	0.07	1065
R0539454	10293	2	15	275	<.4	3	40	<1	12	<1	4.90	<2	12	<5	<5	112	3	<2	65	3	4	1647	1.65	0.03	1.91	2.60	0.13	0.07	1032
R0539454 rpt		3	18	271	<.4	10	50	<1	13	<1	4.90	<2	12	<5	<5	123	<2	<2	77	5	6	1626	1.69	0.08	2.14	2.74	0.18	0.10	979
R0539455	10294	5	13	236	<.4	6	74	<1	12	<1	4.73	<2	10	<5	<5	111	<2	<2	74	3	3	1528	1.64	0.03	1.95	2.55	0.14	0.07	1001
R0539456	10295	20	17	278	<.4	6	57	<1	14	<1	5.55	<2	16	<5	<5	123	<2	<2	89	4	<2	1734	1.86	0.05	2.66	2.86	0.20	0.10	1126
R0539457	10296	6	17	276	<.4	10	50	<1	15	<1	5.82	<2	12	<5	<5	155	<2	<2	91	4	4	1771	2.04	0.06	2.66	3.19	0.20	0.08	1068
R0539458	10297	22	17	246	<.4	14	43	<1	14	<1	5.45	<2	12	<5	6	143	<2	<2	86	4	3	1696	1.83	0.04	2.32	3.39	0.18	0.09	1042
R0539459	10298	21	15	241	<.4	11	62	<1	14	<1	5.37	<2	13	<5	5	143	<2	3	89	4	7	1633	1.80	0.05	2.37	3.05	0.16	0.08	1034
R0539460	10299	13	15	256	<.4	7	38	<1	14	<1	5.42	<2	9	<5	<5	128	<2	<2	91	5	6	1668	1.90	0.05	2.51	3.11	0.16	0.09	1061
R0539461	10300	9	12	233	<.4	10	41	<1	12	<1	4.68	<2	11	<5	<5	115	<2	<2	66	2	6	1513	1.68	0.02	1.95	2.68	0.14	0.08	1026
R0539462	10301	3	14	224	<.4	8	81	<1	13	<1	4.90	<2	10	<5	<5	113	<2	<2	63	3	4	1544	1.76	0.02	1.97	2.87	0.13	0.08	1016
R0539463	10302	2	9	193	<.4	7	57	<1	15	<1	4.98	<2	13	<5	<5	113	<2	<2	68	4	5	1560	1.73	0.02	2.06	2.87	0.15	0.08	1048
R0539464	10303	13	14	172	<.4	7	121	<1	12	<1	4.93	<2	12	<5	<5	122	<2	<2	81	6	3	1681	1.62	0.01	2.03	3.16	0.15	0.08	936
R0539465	10304	<1	9	198	<.4	2	87	<1	13	<1	4.90	<2	12	<5	6	125	<2	<2	82	7	6	1847	1.73	0.01	2.04	2.97	0.16	0.08	969
R0539466	10305	23	14	262	<.4	12	62	<1	17	1	6.42	<2	15	<5	<5	177	2	<2	86	12	7	2464	1.98	<.01	2.53	3.43	0.15	0.08	1100
R0539466 rpt		20	12	231	<.4	6	64	<1	15	<1	5.67	<2	14	<5	<5	170	3	<2	84	12	4	2200	1.90	0.01	2.35	3.27	0.15	0.08	964
R0539467	10306	7	17	209	<.4	8	39	<1	13	<1	4.75	<2	12	<5	6	116	2	<2	85	6	<2	2010	1.69	<.01	2.28	2.80	0.16	0.08	952
R0539468	10307	3	10	208	<.4	10	179	<1	12	<1	5.04	<2	11	<5	<5	129	2	<2	111	12	8	2183	1.79	<.01	2.52	3.80	0.14	0.10	981
R0539469	10308	1	14	205	<.4	12	215	<1	12	<1	4.83	<2	13	<5	7	117	<2	<2	108	9	7	2117	1.73	<.01	2.47	3.33	0.14	0.10	924
R0539470	10309	12	25	214	<.4	7	109	<1	14	1	4.96	<2	14	<5	<5	109	2	<2	101	7	5	2068	1.76	<.01	2.44	2.66	0.15	0.11	931
R0539471	10310	17	16	186	<.4	7	117	<1	11	<1	4.30	<2	11	<5	<5	93	<2	<2	116	12	6	2255	1.53	<.01	1.91	4.66	0.12	0.10	803
R0539472	10311	16	17	329	<.4	4	113	<1	13	<1	4.82	8	12	<5	5	112	<2	<2	103	7	7	2459	1.64	<.01	2.16	2.72	0.14	0.08	914
R0539473	10312	11	12	177	<.4	3	115	<1	14	<1	4.46	<2	14	<5	<5	82	2	<2	90	8	5	2102	1.38	<.01	1.85	2.91	0.12	0.11	878
R0539474	10313	33	12	204	<.4	7	45	<1	17	<1	4.88	<2	15	<5	<5	87	<2	<2	88	11	12	1961	1.56	<.01	1.83	3.07	0.13	0.07	886
R0539475	10314	43	17	190	<.4	7	46	<1	14	2	4.80	<2	30	<5	<5	109	2	<2	57	7	6	1673	1.56	<.01	1.68	1.95	0.13	0.03	853
R0539476	10315	29	21	182	<.4	5	54	<1	13	5	4.93	<2	38	<5	<5	95	2	<2	59	8	7	1779	1.44	<.01	1.81	2.07	0.13	0.05	914
R0539477	10316	23	12	138	<.4	<2	53	<1	10	<1	4.18	<2	22	<5	<5	66	<2	<2	46	7	9	1714	1.29	<.01	1.53	1.69	0.12	0.06	872

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539478	10317	27	11	107	<.4	2	56	<1	10	<1	4.26	<2	24	<5	<5	56	<2	<2	43	7	9	1409	1.19	<.01	1.37	1.61	0.13	0.07	860
R0539478 rpt		25	9	104	<.4	<2	39	<1	11	<1	4.18	<2	21	<5	<5	53	2	<2	41	7	9	1390	1.16	<.01	1.28	1.56	0.12	0.06	830
R0539479	10318	<1	10	82	<.4	24	154	<1	37	<1	5.62	<2	21	<5	<5	62	<2	<2	27	7	13	1243	1.09	<.01	1.83	1.14	0.10	0.19	840
R0539480	10319	<1	13	78	<.4	27	102	<1	41	<1	5.71	<2	19	<5	<5	55	<2	<2	29	7	10	1228	1.07	<.01	1.82	1.33	0.09	0.20	857
R0539481	10320	7	15	80	<.4	12	22	<1	21	<1	5.05	<2	16	<5	<5	46	2	<2	40	6	8	1157	1.07	<.01	1.36	1.70	0.11	0.09	853
R0539482	10321	30	14	107	<.4	4	30	<1	11	<1	4.22	<2	22	<5	<5	58	<2	<2	54	7	10	1444	1.15	<.01	1.17	2.20	0.11	0.06	837
R0539483	10322	55	17	159	<.4	4	25	<1	11	<1	4.38	<2	21	<5	<5	72	<2	<2	53	7	9	1442	1.27	<.01	1.17	1.69	0.11	0.05	826
R0539484	10323	57	12	138	<.4	<2	36	<1	9	<1	4.25	<2	20	<5	<5	58	<2	<2	94	9	10	1878	1.23	<.01	1.44	2.34	0.13	0.05	828
R0539485	10324	26	10	140	<.4	2	52	<1	9	<1	3.83	<2	20	<5	<5	53	2	<2	62	5	11	1820	1.15	<.01	1.43	1.62	0.12	0.06	834
R0539486	10325	34	32	310	<.4	3	42	<1	10	<1	4.67	<2	21	<5	<5	68	2	<2	73	8	13	1980	1.34	<.01	1.66	1.91	0.14	0.06	982
R0539487	10326	41	26	271	0.4	<2	28	<1	10	<1	4.32	<2	18	<5	<5	57	<2	<2	92	6	9	1419	1.26	<.01	1.38	1.44	0.14	0.05	857
R0539488	10327	58	12	228	<.4	5	59	<1	10	<1	4.13	<2	14	<5	<5	68	<2	<2	108	7	10	1909	1.26	<.01	1.68	2.15	0.14	0.08	854
R0539489	10328	45	24	258	1.0	4	27	<1	16	<1	4.51	<2	19	<5	<5	57	3	<2	68	7	7	1610	1.22	<.01	1.28	1.86	0.13	0.06	858
R0539490	10329	55	60	397	0.6	5	37	<1	11	<1	4.25	<2	20	<5	<5	48	<2	<2	56	8	10	1210	1.15	<.01	1.14	1.50	0.12	0.05	835
R0539491	10329 DUP	60	65	420	0.8	3	40	<1	11	<1	4.52	<2	25	<5	<5	54	<2	<2	59	8	6	1283	1.22	<.01	1.26	1.59	0.12	0.05	883
R0539492	10330	47	16	146	<.4	8	57	<1	10	<1	4.12	<2	21	<5	<5	55	<2	<2	58	8	11	1618	1.16	<.01	1.47	1.71	0.13	0.07	862
R0539493	10331	35	67	336	0.7	7	42	<1	8	<1	4.26	<2	21	<5	<5	49	<2	<2	73	8	8	1415	1.13	<.01	1.27	1.57	0.13	0.05	868
R0539494	10332	44	27	196	<.4	14	92	<1	9	<1	4.04	<2	19	<5	<5	61	<2	<2	73	9	10	1849	1.13	<.01	1.52	1.88	0.13	0.06	857
R0539495	10333	31	19	205	<.4	12	35	<1	13	<1	4.22	<2	21	<5	<5	48	<2	<2	61	7	7	1337	1.06	<.01	1.13	1.63	0.12	0.05	814
R0539496	10334	50	18	155	<.4	70	266	<1	8	<1	3.83	10	15	<5	<5	51	<2	<2	78	10	4	1771	0.88	<.01	0.38	4.75	0.09	0.12	759
R0539496 rpt		49	18	154	<.4	71	398	<1	8	<1	3.83	11	15	<5	<5	52	<2	<2	84	9	6	1745	0.89	<.01	0.45	4.81	0.09	0.13	748
R0539497	10335	62	14	215	<.4	13	440	<1	6	<1	3.59	<2	15	<5	<5	66	<2	<2	69	9	9	1482	0.72	<.01	0.83	3.17	0.09	0.12	826
R0539498	10336	413	12	124	0.6	22	526	<1	6	<1	4.30	39	14	<5	<5	61	<2	<2	77	9	11	1210	0.66	<.01	0.46	3.38	0.09	0.12	818
R0539499	10337	690	13	124	<.4	18	582	<1	7	<1	3.75	22	17	<5	<5	46	<2	<2	70	8	8	1128	0.62	<.01	0.54	2.90	0.09	0.12	787
R0539500	10338	359	10	115	<.4	16	414	<1	8	<1	4.78	76	13	<5	<5	57	<2	<2	69	8	11	1177	0.86	<.01	0.29	3.34	0.09	0.15	793
R0539501	10339	489	8	93	<.4	37	378	<1	7	<1	4.55	9	<4	<5	<5	55	<2	<2	53	8	10	1102	0.60	<.01	0.32	3.40	0.07	0.16	841
STD: DA		142	229	740	6.2	64	562	2	12	44	4.01	<2	49	<5	14	80	<2	<2	46	10	27	783	0.68	0.10	2.45	0.59	0.10	0.16	1115
STD: DA		123	211	647	5.0	52	394	2	11	35	3.36	<2	36	<5	7	62	<2	<2	36	8	21	683	0.54	0.06	1.80	0.50	0.08	0.12	988
STD: DA		95	155	516	5.1	47	384	1	8	28	2.70	<2	31	<5	14	52	<2	<2	31	6	21	542	0.46	0.06	1.64	0.40	0.09	0.11	787
STD: DA		120	206	667	4.9	51	356	2	10	36	3.34	<2	37	<5	<5	62	<2	<2	35	8	20	688	0.55	0.06	1.82	0.50	0.09	0.12	1024

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-44/SHP#2:10152-10212

Report date: 22 NOV 2005 **Job V 05-1094R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539585	GDL P.BLNK-GRAN	56	33	56	0.6	7	122	<1	7	<1	2.78	14	41	<5	<5	87	<2	<2	65	3	8	485	0.87	0.09	1.52	0.69	0.18	0.19	586
R0539586	10340	678	15	81	0.9	71	351	<1	6	<1	3.21	15	10	<5	<5	36	<2	<2	95	9	5	1441	1.05	<.01	0.27	5.28	0.08	0.19	779
R0539587	10341	923	25	94	1.5	101	170	<1	22	4	4.70	19	8	<5	<5	80	<2	<2	138	11	10	1311	0.74	<.01	0.35	3.57	0.11	0.14	896
R0539588	10342	15	18	57	<.4	19	392	<1	9	15	1.16	<2	23	<5	<5	27	<2	<2	214	6	22	537	0.82	0.02	0.46	2.58	0.16	0.19	706
R0539589	10343	9	13	36	0.6	7	347	<1	4	8	1.21	<2	25	<5	<5	23	<2	<2	194	5	18	494	0.87	0.02	0.40	2.32	0.15	0.19	664
R0539590	10344	14	14	46	0.4	12	441	<1	6	18	1.27	<2	24	<5	<5	23	<2	<2	196	5	17	504	1.00	0.03	0.40	2.71	0.15	0.19	693
R0539591	10345	17	18	52	<.4	2	506	<1	11	12	1.20	<2	21	<5	<5	20	<2	<2	268	6	17	525	0.90	<.01	0.65	3.28	0.18	0.14	678
R0539592	10346	489	14	105	1.3	13	418	<1	9	<1	5.38	15	5	<5	<5	71	<2	<2	115	12	6	2058	2.18	<.01	0.40	5.79	0.10	0.19	750
R0539593	10347	565	15	119	<.4	20	290	<1	13	1	5.58	7	11	<5	<5	115	<2	<2	156	14	5	1808	1.59	<.01	0.58	4.51	0.13	0.14	833
R0539594	10348	294	14	208	1.2	4	65	<1	14	4	4.56	<2	26	<5	<5	158	<2	<2	193	8	3	980	1.20	0.02	2.11	2.97	0.29	0.07	1140
R0539594 rpt		290	11	194	1.1	5	54	<1	13	3	3.61	3	19	<5	<5	106	<2	<2	156	7	7	906	1.05	<.01	1.47	2.63	0.21	0.05	1123
R0539595	10349	372	15	196	1.3	6	59	<1	13	4	5.81	<2	34	<5	<5	187	<2	<2	174	6	5	745	1.16	0.05	2.45	1.93	0.33	0.08	1130
R0539596	10350	493	18	321	1.1	6	62	<1	12	4	5.76	<2	33	<5	<5	160	<2	<2	140	6	6	890	1.00	0.04	1.66	1.84	0.24	0.06	1055
R0539597	10351	261	12	160	0.9	10	33	<1	11	3	5.04	2	29	<5	<5	162	<2	<2	123	5	8	929	0.88	0.03	1.46	1.81	0.20	0.05	1063
R0539598	10352	274	15	120	0.9	10	201	<1	12	5	5.78	2	26	<5	<5	141	3	<2	114	8	6	1052	1.20	0.01	2.06	1.85	0.17	0.11	1085
R0539599	10353	258	20	213	1.1	3	67	<1	15	6	6.72	<2	24	<5	<5	152	<2	<2	104	9	8	1045	1.62	0.04	2.80	1.71	0.22	0.20	1198
R0539600	10354	867	17	178	1.3	9	80	<1	15	5	5.62	<2	23	<5	5	147	<2	<2	157	10	5	1002	1.39	0.04	2.27	2.65	0.22	0.17	1130
R0539601	10355	185	15	157	1.0	7	59	<1	11	5	6.09	<2	22	<5	<5	141	<2	<2	188	16	5	1789	1.33	0.03	2.37	4.66	0.30	0.10	1067
R0539602	10356	320	14	99	0.6	12	74	<1	13	4	6.97	<2	25	<5	<5	108	<2	<2	95	10	6	1252	1.73	0.02	2.65	2.02	0.17	0.14	1109
R0539603	10357	695	9	83	0.6	15	146	<1	9	3	6.77	<2	28	<5	<5	84	<2	<2	64	9	5	1298	1.32	0.01	1.76	2.25	0.11	0.13	1086
R0539604	10358	1319	13	193	1.5	10	135	<1	16	4	6.49	3	26	<5	<5	97	<2	<2	82	11	9	1364	0.82	0.02	1.15	2.91	0.12	0.11	1134
R0539605	10359	459	365	245	2.1	10	134	<1	25	3	5.66	4	23	<5	<5	68	<2	<2	91	13	7	2108	1.07	<.01	1.41	5.11	0.08	0.17	907
R0539606	10360	1023	14	166	1.0	8	39	<1	10	2	5.34	<2	30	<5	<5	145	<2	<2	138	8	12	964	0.60	0.03	1.27	2.63	0.22	0.06	959
R0539606 rpt		1010	13	157	1.3	5	34	<1	10	3	4.46	<2	25	<5	<5	113	<2	<2	119	7	8	914	0.54	0.01	0.96	2.45	0.17	0.05	971
R0539607	10361	967	16	144	1.3	15	37	<1	10	4	5.13	<2	31	<5	<5	152	<2	<2	117	6	9	650	0.49	0.02	1.29	1.75	0.22	0.06	1088
R0539608	10362	1255	11	119	0.8	5	46	<1	14	4	4.45	<2	26	<5	<5	112	<2	<2	125	6	9	804	0.49	0.02	1.18	1.94	0.22	0.05	1106
R0539609	10363	916	12	141	0.8	6	46	<1	8	2	4.40	2	22	<5	<5	134	<2	<2	122	6	7	614	0.52	0.01	1.23	1.74	0.21	0.05	1123
R0539610	10364	1070	13	108	1.2	9	67	<1	7	<1	4.20	<2	21	<5	<5	107	2	<2	93	6	8	626	0.50	0.02	0.99	1.82	0.18	0.06	1130
R0539611	10365	553	16	114	<.4	6	95	<1	8	<1	4.83	<2	21	<5	<5	103	<2	<2	107	10	12	981	0.63	0.07	1.25	2.34	0.19	0.10	1369
R0539612	10366	587	13	96	0.8	11	83	<1	5	<1	4.14	<2	21	<5	<5	108	<2	<2	120	8	7	501	0.38	0.07	1.09	1.43	0.23	0.07	1325
R0539613	10367	905	14	123	<.4	11	75	<1	5	<1	4.01	<2	23	<5	<5	114	<2	<2	108	8	10	441	0.40	0.06	1.11	1.30	0.23	0.07	1293
R0539614	10368	1298	14	87	1.2	12	68	<1	5	<1	3.88	<2	19	<5	<5	109	<2	<2	95	7	6	354	0.36	0.06	0.97	1.07	0.23	0.07	1262
R0539615	10369	1423	14	66	1.4	8	75	<1	5	<1	3.78	5	16	<5	<5	92	<2	<2	72	7	13	574	0.36	0.05	0.66	1.33	0.16	0.06	1196
R0539616	10370	1105	17	148	2.0	10	71	<1	5	<1	3.76	3	18	<5	<5	92	<2	<2	74	7	12	641	0.43	0.05	0.75	1.49	0.17	0.07	1168
R0539617	10371	441	10	87	1.0	3	99	<1	7	<1	3.72	<2	28	<5	<5	66	<2	<2	51	5	7	950	0.76	0.01	1.03	1.59	0.10	0.09	825
R0539617 rpt		435	12	98	0.9	5	96	<1	5	<1	3.21	<2	24	<5	<5	51	<2	<2	46	5	9	885	0.68	<.01	0.94	1.53	0.09	0.08	834
R0539618	10372	2139	20	191	1.7	19	108	<1	7	<1	3.19	<2	27	<5	<5	74	<2	<2	54	4	8	689	0.62	0.03	0.66	1.02	0.13	0.06	789
R0539619	10373	1830	16	188	1.2	9	117	<1	8	<1	3.11	2	30	<5	<5	67	<2	<2	52	5	7	793	0.59	0.02	0.66	1.16	0.12	0.05	768
R0539620	10374	514	8	81	0.8	17	54	<1	3	<1	2.13	<2	20	<5	<5	52	<2	<2	37	3	8	436	0.34	0.01	0.43	0.70	0.11	0.04	642
R0539621	10375	532	10	70	1.0	16	84	<1	5	<1	2.70	<2	27	<5	<5	61	<2	<2	52	4	6	632	0.46	0.02	0.52	0.95	0.15	0.06	783
R0539622	10376	2355	17	166	1.8	15	89	<1	9	<1	3.54	<2	29	<5	<5	51	<2	<2	51	4	7	713	0.54	0.01	0.64	1.04	0.11	0.08	705
R0539622 rpt		2455	22	184	<.4	9	105	<1	10	<1	4.27	<2	37	<5	<5	75	<2	<2	63	5	12	861	0.62	0.05	0.85	1.18	0.12	0.10	746
R0539623	10377	808	12	122	1.1	11	199	<1	32	<1	4.38	<2	22	<5	<5	50	<2	<2	136	6	5	1054	0.75	<.01	1.15	2.09	0.08	0.18	744
R0539624	10378	912	175	63	1.9	9	113	<1	18	<1	4.06	3	15	<5	<5	31	<2	<2	60	8	9	1310	0.88	<.01	1.35	2.50	0.07	0.23	726
R0539625	10378 DUP	929	112	59	1.9	5	111	<1	15	<1	4.03	<2	18	<5	<5	28	<2	<2	57	7	10	1273	0.90	<.01	1.36	2.42	0.07	0.22	689
R0539626	10379	589	16	52	1.1	14	198	<1	15	<1	3.55	<2	16	<5	<5	34	<2	<2	83	9	11	1224	0.70	<.01	0.97	2.96	0.08	0.20	752
R0539627	10380	677	20	41	4.2	19	53	<1	9	<1	3.36	6	13	<5	<5	17	<2	<2	56	8	7	1222	0.32	<.01	0.26	3.51	0.07	0.21	671
R0539628	10381	427	22	94	2.3	66	135	<1	38	<1	3.87	3	5	<5	<5	21	<2	<2	99	7	3	1479	1.65	<.01	0.26	5.03	0.08	0.20	598
R0539629	10382	423	32	126	3.6	68	82	<1	61	<1	5.11	26	31	<5	<5	23	<2	<2	32	4	5	1248	0.94	<.01	0.28	2.51	0.07	0.16	494
R0539630	10383	64	13	85	0.5	14	93	<1	73	<1	5.01	9	13	<5	<5	33	<2	<2	20	4	9	1182	1.36	<.01	1.67	1.22	0.06	0.18	693
R0539631	10384	26	15	91	0.8	9	100	<1	42	<1	5.19	14	11	<5	<5	28	2	<2	39	4	7	1269	1.33	<.01	1.44	1.71	0.06	0.14	679
R0539632	10385	2919	29	204	8.6	93	55	<1	206	<1	5.62	51	20	<5	<5	23	<2	<2	85	5	3	1462	0.75	<.01	0.33	3.54	0.08	0.14	449
R0539633	10386	1036	11	102	1.3	57	203	<1	10	<1	4.04	3	6	<5	<5	28	2	<2	90	7	8	1384	0.85	<.01	0.50	2.74	0.07	0.21	761
R0539633 rpt		1081	15	110	1.5	61	288	<1	11	<1	4.85	5	17	<5	<5	44	<2	<2	104	8	11	1451	0.93	<.01	0.74	2.89	0.08	0.25	809
R0539634	10387	1994	14	122	0.5	76	242	<1	14	<1	3.90	<2	11	<5	<5	35	<2	<2	163	10	7	1423	1.20	<.01	0.28	3.22	0.08	0.16	716

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539635	10388	1952	13	79	0.7	18	211	<1	7	<1	3.55	<2	9	<5	<5	49	<2	<2	196	9	9	1104	0.99	<.01	0.32	2.60	0.09	0.09	773
R0539636	10389	2672	13	64	1.3	24	184	<1	7	<1	3.86	<2	15	<5	<5	47	<2	<2	154	7	10	1046	0.82	<.01	0.33	2.12	0.09	0.10	736
R0539637	10390	1148	16	92	1.0	15	129	<1	65	<1	6.39	3	7	<5	<5	38	2	<2	101	7	12	1621	1.44	<.01	1.65	2.27	0.07	0.18	680
R0539638	10391	3803	42	86	3.2	26	139	<1	32	<1	4.79	<2	14	<5	<5	50	<2	<2	91	8	6	1275	0.67	<.01	0.75	2.89	0.08	0.14	754
R0539639	10392	3354	14	80	2.5	21	237	<1	6	<1	3.87	<2	15	<5	<5	51	<2	<2	127	9	11	1287	0.50	<.01	0.52	3.50	0.09	0.12	766
R0539640	10393	758	14	97	<.4	19	402	<1	11	<1	3.46	<2	10	<5	<5	49	<2	<2	139	8	13	1181	0.60	<.01	0.80	3.17	0.09	0.16	810
R0539641	10394	363	10	54	<.4	17	516	<1	5	<1	2.58	<2	12	<5	<5	34	<2	<2	203	9	12	1169	0.52	<.01	0.45	3.53	0.08	0.14	844
R0539642	10395	259	12	59	0.6	13	217	<1	18	<1	2.95	<2	10	<5	<5	44	<2	<2	125	8	13	1098	0.70	<.01	0.70	2.85	0.08	0.13	823
R0539643	10396	384	18	94	0.5	27	151	<1	52	<1	4.77	<2	10	<5	<5	34	<2	<2	111	6	12	1365	1.11	<.01	1.34	1.75	0.06	0.18	849
R0539644	10397	690	10	59	<.4	13	167	<1	15	<1	3.76	<2	11	<5	<5	47	<2	<2	171	7	11	1171	0.87	<.01	1.08	2.63	0.08	0.16	806
R0539645	10398	111	12	54	0.5	2	443	<1	9	<1	3.52	<2	20	<5	<5	58	<2	<2	167	9	11	1101	0.98	<.01	1.22	2.59	0.10	0.14	853
R0539646	10399	148	12	56	<.4	12	132	<1	6	<1	2.98	<2	13	<5	5	54	<2	<2	91	9	12	1136	0.89	<.01	1.05	2.95	0.09	0.14	856
R0539647	10400	258	8	58	<.4	8	387	<1	4	<1	2.81	<2	23	<5	<5	52	<2	<2	93	9	8	1296	0.71	<.01	0.93	3.89	0.08	0.18	910
R0539648	10401	138	19	89	<.4	9	231	<1	7	<1	3.32	<2	18	<5	<5	45	<2	<2	169	9	13	1601	0.68	<.01	0.83	4.33	0.08	0.20	912
R0539649	10402	22	17	55	<.4	8	66	<1	31	<1	3.93	<2	7	<5	<5	26	<2	<2	167	7	10	1183	0.79	<.01	0.60	3.60	0.08	0.22	861
R0539650	10403	54	11	47	0.4	10	78	<1	26	<1	3.48	<2	18	<5	<5	26	<2	<2	98	7	9	1015	0.59	<.01	0.58	3.06	0.08	0.20	898
R0539650 rpt		51	14	48	0.5	<2	72	<1	25	<1	3.50	<2	18	<5	<5	26	<2	<2	98	8	13	1024	0.61	<.01	0.57	3.15	0.08	0.20	906
R0539651	10404	23	10	51	<.4	8	158	<1	4	<1	2.11	<2	8	<5	<5	25	<2	<2	112	8	10	1182	0.51	<.01	0.59	3.46	0.08	0.14	850
R0539652	10405	32	11	63	<.4	7	173	<1	6	<1	2.42	<2	13	<5	<5	30	<2	<2	145	8	11	1141	0.40	<.01	0.46	3.23	0.09	0.10	873
R0539653	10406	48	13	63	<.4	8	82	<1	8	<1	2.98	<2	7	<5	<5	19	2	<2	247	8	11	1262	0.88	<.01	0.28	3.58	0.07	0.13	817
R0539654	10407	28	13	50	0.6	11	82	<1	10	<1	2.74	<2	15	<5	<5	19	<2	<2	179	8	7	1142	0.94	<.01	0.30	3.76	0.08	0.16	847
R0539655	10408	55	9	61	<.4	9	313	<1	5	<1	2.47	<2	7	<5	<5	34	<2	<2	516	8	12	1203	0.49	<.01	0.34	3.79	0.08	0.18	846
R0539656	10409	31	9	57	<.4	9	485	<1	3	<1	2.30	<2	20	<5	<5	34	<2	<2	340	9	12	1312	0.61	<.01	0.37	3.37	0.09	0.19	813
R0539657	10410	151	12	74	<.4	11	566	<1	5	<1	2.74	<2	24	<5	<5	41	<2	<2	281	10	9	1443	0.46	<.01	0.36	4.01	0.08	0.20	821
R0539658	10411	52	14	78	0.4	5	223	<1	10	<1	3.11	<2	5	<5	<5	38	<2	<2	213	10	7	1714	0.59	<.01	0.38	4.76	0.08	0.20	761
R0539659	10412	69	12	128	<.4	5	141	<1	5	<1	3.00	<2	27	<5	<5	65	<2	<2	88	8	11	1082	0.61	<.01	0.74	2.82	0.10	0.12	866
R0539660	10413	70	9	57	<.4	7	274	<1	5	<1	3.05	<2	13	<5	<5	73	<2	<2	95	8	10	1054	0.63	0.01	0.82	2.52	0.12	0.08	838
R0539661	10414	199	7	66	0.7	10	429	<1	5	<1	2.66	<2	23	<5	<5	57	<2	<2	126	7	10	1086	0.67	<.01	0.82	2.92	0.09	0.11	785
R0539662	10415	366	12	66	1.2	19	122	<1	8	9	3.06	<2	23	<5	<5	70	<2	<2	77	5	6	876	0.90	0.03	0.98	1.64	0.10	0.08	881
STD: DA		128	220	658	6.7	55	257	3	8	30	3.02	<2	28	<5	8	51	<2	<2	32	8	16	674	0.42	0.05	1.40	0.49	0.06	0.10	995
STD: DA		124	212	663	5.7	60	412	2	10	35	3.38	<2	37	<5	9	59	<2	<2	37	9	23	688	0.55	0.06	1.81	0.50	0.07	0.12	1023

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-47/SHP#4:10416-535

Report date: 2 DEC 2005 **Job V 05-1113R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539944	GDL PREP BLANK	67	31	75	<.4	13	114	<1	7	1	2.76	<2	14	<5	<5	82	<2	<2	58	3	13	545	0.91	0.10	1.39	0.61	0.15	0.17	585
R0539945	10416	1241	35	286	3.3	261	176	<1	8	<1	4.79	9	17	<5	<5	66	<2	<2	32	9	10	1615	0.42	<.01	0.40	2.22	0.04	0.15	825
R0539946	10417	513	29	176	0.7	49	87	<1	7	<1	4.28	13	6	<5	<5	80	2	<2	40	12	17	1613	0.38	<.01	0.36	1.97	0.09	0.10	933
R0539947	10418	663	27	192	0.7	35	106	<1	8	<1	4.45	11	9	<5	<5	81	2	<2	58	10	10	1823	0.46	0.01	0.55	3.23	0.07	0.08	796
R0539948	10419	824	27	184	1.2	23	112	<1	8	<1	4.41	13	5	<5	<5	94	<2	<2	45	8	8	1660	0.57	0.03	0.62	2.64	0.08	0.07	846
R0539948 rpt		846	24	186	1.3	21	118	<1	8	<1	4.76	14	5	<5	<5	105	<2	<2	47	8	9	1705	0.58	0.04	0.65	2.72	0.08	0.07	861
R0539949	10420	1056	22	268	2.1	29	91	<1	10	<1	4.09	12	7	<5	<5	74	<2	<2	54	9	10	1664	0.58	0.01	0.65	2.36	0.08	0.07	837
R0539950	10421	847	19	224	1.1	17	64	<1	9	<1	4.44	11	6	<5	<5	109	<2	<2	53	7	9	1186	0.75	0.06	0.99	1.33	0.13	0.05	911
R0539951	10422	795	17	167	<.4	22	125	<1	9	<1	4.44	15	10	<5	<5	90	<2	<2	45	5	10	1337	0.67	0.02	0.56	1.39	0.08	0.05	894
R0539952	10423	1086	12	131	0.6	17	88	<1	8	<1	4.51	12	4	<5	<5	87	<2	<2	42	6	8	1492	0.75	0.03	0.64	1.70	0.11	0.05	891
R0539953	10424	838	20	188	<.4	21	90	<1	9	<1	4.95	9	11	<5	<5	100	<2	<2	52	7	9	1512	0.85	0.04	0.73	2.00	0.07	0.05	923
R0539954	10425	950	26	184	<.4	25	53	<1	8	<1	5.42	8	<4	<5	<5	98	<2	<2	49	8	5	1599	0.90	0.03	0.83	2.22	0.07	0.06	940
R0539955	10426	1367	19	131	0.5	23	27	<1	7	<1	5.08	6	<4	<5	<5	94	<2	<2	47	8	4	1431	0.69	0.04	0.71	1.86	0.12	0.07	987
R0539955 rpt		1353	20	134	0.5	22	28	<1	8	<1	5.31	8	<4	<5	<5	102	<2	<2	50	8	6	1450	0.70	0.05	0.78	1.90	0.11	0.07	989
R0539956	10427	798	19	146	<.4	17	166	<1	7	<1	4.88	8	<4	<5	<5	93	<2	<2	48	8	6	1700	0.93	0.04	0.67	1.97	0.08	0.05	1003
R0539957	10428	939	14	154	1.3	20	42	<1	8	<1	5.32	12	<4	<5	<5	119	<2	<2	47	6	7	1311	0.79	0.07	0.75	1.45	0.09	0.06	1012
R0539958	10429	912	15	149	1.0	19	43	<1	6	<1	5.36	11	<4	<5	<5	115	<2	<2	47	6	9	1077	0.93	0.06	0.80	1.12	0.08	0.05	995
R0539959	10430	823	17	293	<.4	20	48	<1	8	<1	5.19	7	6	<5	<5	114	<2	<2	64	6	7	1208	0.92	0.06	0.79	1.27	0.08	0.05	938
R0539960	10431	737	23	397	0.8	24	55	<1	10	<1	4.94	8	5	<5	<5	97	<2	<2	42	6	4	1499	0.75	0.04	0.68	1.74	0.07	0.05	846
R0539961	10432	844	20	322	0.6	27	45	<1	11	<1	4.13	5	7	<5	<5	69	<2	<2	43	8	8	1673	0.72	0.02	0.65	1.89	0.08	0.05	954
R0539962	10433	773	30	285	0.5	17	39	<1	10	<1	3.78	8	<4	<5	<5	56	<2	<2	58	9	6	2240	0.76	0.02	0.54	3.48	0.07	0.05	877
R0539963	10434	1295	20	239	0.8	20	64	<1	11	<1	4.88	10	11	<5	<5	93	3	<2	38	5	7	1503	0.75	0.03	0.64	1.39	0.08	0.05	934
R0539964	10435	1468	17	264	0.7	25	50	<1	9	<1	4.86	8	5	<5	<5	95	<2	<2	44	5	7	1503	0.91	0.04	0.64	1.35	0.08	0.05	870
R0539965	10436	879	19	356	0.4	18	50	<1	9	<1	4.51	9	7	<5	<5	99	<2	<2	51	5	7	1420	0.95	0.05	0.72	1.39	0.07	0.04	858
R0539966	10437	905	36	311	0.5	20	92	<1	9	<1	4.39	9	4	<5	<5	91	<2	<2	48	5	5	1301	0.98	0.04	0.74	1.32	0.07	0.04	868
R0539967	10438	1092	21	307	1.1	23	103	<1	12	<1	4.79	8	15	<5	<5	109	<2	<2	53	6	5	1686	1.26	0.04	0.97	1.62	0.08	0.03	860
R0539967 rpt		1128	23	324	0.9	27	108	<1	13	<1	5.00	10	14	<5	<5	114	<2	<2	56	6	7	1756	1.32	0.04	1.00	1.69	0.08	0.04	897
R0539968	10439	615	13	250	0.8	31	119	<1	11	<1	4.05	8	5	<5	<5	87	<2	<2	50	6	8	1322	0.99	0.04	0.82	1.37	0.08	0.04	969
R0539969	10440	732	17	155	0.8	71	48	<1	10	<1	2.93	12	7	<5	<5	69	<2	<2	62	8	9	1067	0.47	0.02	0.47	1.33	0.09	0.05	1009
R0539970	10441	725	23	134	0.7	72	56	<1	6	<1	3.08	10	<4	<5	<5	64	2	<2	75	9	10	1136	0.44	<.01	0.60	1.55	0.09	0.05	1141
R0539971	10442	611	20	147	0.8	65	83	<1	7	<1	2.88	7	4	<5	<5	56	<2	<2	64	9	11	1324	0.55	<.01	0.39	1.72	0.09	0.05	1043
R0539972	10443	794	19	170	1.3	63	60	<1	9	<1	3.45	7	5	<5	<5	65	2	<2	62	9	9	1555	0.53	0.01	0.45	1.45	0.10	0.05	962
R0539973	10444	675	18	176	0.9	77	26	<1	10	<1	4.11	10	7	<5	<5	82	<2	<2	55	10	7	1721	0.53	0.01	0.45	1.36	0.10	0.04	1012
R0539974	10445	603	20	166	<.4	63	25	<1	8	<1	4.06	8	5	<5	<5	79	<2	<2	63	9	10	1639	0.51	<.01	0.40	1.04	0.10	0.05	1024
R0539975	10446	866	30	211	<.4	97	93	<1	8	<1	4.56	9	5	<5	<5	77	2	<2	76	11	9	2051	0.73	<.01	0.41	1.61	0.10	0.06	964
R0539976	10447	723	24	205	<.4	108	28	<1	9	<1	4.04	7	5	<5	<5	89	2	<2	72	11	9	1254	0.44	0.01	0.65	1.34	0.16	0.05	972
R0539977	10448	754	27	183	0.7	71	43	<1	7	<1	3.94	6	9	<5	<5	118	2	<2	81	11	10	1201	0.46	<.01	0.78	1.39	0.13	0.09	1051
R0539978	10449	851	29	223	1.2	77	41	<1	8	<1	4.04	6	4	<5	<5	85	2	<2	67	11	9	1585	0.39	<.01	0.66	1.06	0.14	0.07	1025
R0539979	10450	686	33	177	0.5	57	24	<1	6	<1	4.18	5	5	<5	<5	127	3	<2	67	12	13	1529	0.38	<.01	0.64	1.38	0.12	0.06	1017
R0539980	10451	831	49	429	0.5	76	17	<1	13	1	8.35	7	<4	<5	<5	146	3	<2	67	22	10	3729	0.55	<.01	0.70	1.26	0.11	0.10	1414
R0539981	10452	790	29	184	<.4	93	26	<1	6	<1	4.09	5	<4	<5	5	101	3	<2	56	12	11	1412	0.36	<.01	0.37	0.76	0.09	0.06	1211
R0539982	10453	617	30	272	<.4	91	27	<1	8	<1	4.25	8	<4	<5	<5	85	2	<2	71	11	11	1686	0.43	<.01	0.66	1.11	0.14	0.05	995
R0539983	10454	817	20	239	0.7	71	71	<1	10	<1	3.79	8	5	<5	<5	86	<2	<2	53	7	11	1078	0.63	0.02	0.72	1.35	0.11	0.05	897
R0539984	10454 DUP	775	20	241	0.5	79	68	<1	11	<1	3.97	6	5	<5	<5	94	3	<2	54	7	6	1075	0.63	0.02	0.76	1.34	0.12	0.05	915
R0539985	10455	766	19	201	<.4	85	47	<1	10	<1	4.35	8	9	<5	<5	102	2	<2	56	8	11	1202	0.58	0.03	0.74	1.25	0.12	0.06	943
R0539986	10456	1346	20	170	1.1	137	31	<1	8	<1	3.88	6	<4	<5	<5	86	<2	<2	54	9	10	1214	0.49	0.02	0.53	1.04	0.14	0.05	897
R0539986 rpt		1391	16	176	1.1	141	33	<1	9	<1	4.19	6	<4	<5	<5	97	<2	<2	59	9	12	1251	0.51	0.03	0.61	1.10	0.13	0.06	931
R0539987	10457	610	19	164	<.4	66	21	<1	7	<1	4.08	8	6	<5	<5	97	<2	<2	67	9	11	1116	0.43	<.01	0.48	0.67	0.10	0.04	984
R0539988	10458	900	24	203	<.4	75	22	<1	7	<1	4.22	12	<4	<5	<5	94	<2	<2	67	11	13	1438	0.53	<.01	0.48	0.91	0.10	0.05	954
R0539989	10459	911	25	205	0.7	143	24	<1	11	<1	3.46	11	10	<5	<5	59	<2	<2	59	9	12	1410	0.64	<.01	0.41	1.43	0.09	0.06	744
R0539990	10460	774	18	246	0.4	46	47	<1	10	<1	4.18	8	6	<5	<5	114	<2	<2	56	7	11	1142	0.52	0.04	0.75	1.16	0.13	0.04	899
R0539991	10461	692	50	394	0.7	38	52	<1	10	<1	4.17	9	15	<5	<5	113	<2	<2	44	5	11	1087	0.66	0.02	0.64	1.29	0.10	0.04	909

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0539992	10462	556	27	186	0.5	32	63	<1	10	<1	3.98	5	6	<5	<5	119	<2	<2	60	6	9	985	0.71	0.03	0.84	1.47	0.14	0.05	937
R0539993	10463	552	21	163	<.4	33	62	<1	9	<1	4.31	7	15	<5	<5	118	<2	<2	55	6	10	996	0.66	0.03	0.76	1.28	0.13	0.04	965
R0539994	10464	459	25	185	<.4	47	113	<1	9	<1	3.78	6	6	<5	<5	99	<2	<2	63	7	10	1091	0.58	0.02	0.71	1.55	0.14	0.05	900
R0539994 rpt		514	28	208	0.6	56	131	<1	10	<1	4.68	8	12	<5	<5	130	<2	<2	78	8	8	1233	0.66	0.04	0.93	1.80	0.17	0.07	997
R0539995	10465	574	22	175	<.4	23	45	<1	12	<1	4.76	8	10	<5	<5	127	<2	<2	71	9	11	1349	0.66	0.04	0.87	1.65	0.14	0.06	961
R0539996	10466	633	46	213	0.4	41	61	<1	11	<1	4.57	7	5	<5	<5	112	<2	<2	62	10	6	1560	0.50	0.04	0.71	2.66	0.11	0.07	964
R0539997	10467	461	42	248	<.4	56	36	<1	12	<1	4.56	7	4	<5	<5	100	<2	<2	77	12	6	1893	0.58	0.01	0.72	3.54	0.11	0.11	1027
R0539998	10468	575	31	214	<.4	48	62	<1	10	<1	4.64	9	4	<5	<5	110	<2	<2	57	8	6	1204	0.56	0.05	0.74	1.69	0.12	0.07	952
R0539999	10469	618	27	211	0.5	67	49	<1	10	<1	4.87	6	4	<5	<5	122	<2	<2	68	8	10	1377	0.55	0.03	0.80	1.36	0.16	0.07	945
R0540000	10470	460	21	172	<.4	28	43	<1	10	<1	4.34	6	13	<5	<5	128	<2	<2	60	7	10	1175	0.60	0.06	0.86	1.35	0.15	0.06	964
R0540001	10471	695	29	205	<.4	67	29	<1	9	<1	4.03	6	<4	<5	<5	89	<2	<2	71	10	12	1380	0.39	0.01	0.52	1.33	0.14	0.05	981
R0540002	10472	795	25	150	0.8	109	27	<1	10	<1	3.25	9	<4	<5	<5	84	<2	<2	72	11	13	1062	0.33	<.01	0.49	1.38	0.13	0.06	1013
R0540003	10473	909	32	207	0.8	51	24	<1	10	<1	4.40	8	5	<5	<5	109	<2	<2	74	11	12	1542	0.40	<.01	0.49	1.04	0.13	0.06	995
R0540004	10474	750	26	201	0.6	42	21	<1	10	<1	4.04	8	8	<5	<5	99	<2	<2	77	11	14	1546	0.36	<.01	0.56	0.88	0.13	0.05	1104
R0540004 rpt		775	33	223	0.5	47	24	<1	11	<1	4.56	7	15	<5	<5	121	<2	<2	81	11	8	1600	0.41	<.01	0.81	0.91	0.14	0.07	1134
R0540005	10475	1370	25	218	1.5	65	25	<1	9	<1	5.09	6	9	<5	<5	121	<2	<2	64	10	14	1662	0.38	<.01	0.50	0.82	0.12	0.07	1105
R0540006	10476	727	28	194	<.4	37	22	<1	7	<1	4.87	6	6	<5	<5	126	<2	<2	63	10	12	1355	0.35	<.01	0.55	0.77	0.12	0.06	1043
R0540007	10477	1557	32	223	21.5	195	29	<1	12	<1	4.28	7	13	<5	<5	105	<2	<2	66	10	12	1332	0.36	<.01	0.58	0.88	0.15	0.06	1026
R0540008	10478	774	38	390	2.6	46	20	<1	9	<1	6.31	8	10	<5	<5	137	2	<2	67	15	10	2516	0.45	<.01	0.63	0.86	0.12	0.07	1025
R0540009	10479	1249	57	399	0.9	92	61	<1	10	<1	6.01	8	12	<5	<5	127	2	<2	64	15	10	2439	0.48	<.01	0.58	0.91	0.16	0.07	982
R0540010	10480	1125	64	257	1.1	115	29	<1	10	<1	4.77	7	9	<5	<5	122	<2	<2	66	11	9	1417	0.39	<.01	0.56	1.24	0.16	0.06	1011
R0540011	10481	1257	88	357	2.5	146	26	<1	14	<1	4.37	7	26	<5	<5	108	<2	<2	57	8	8	1293	0.32	<.01	0.42	0.89	0.15	0.06	1023
R0540012	10482	1284	23	175	0.8	53	23	<1	5	<1	3.90	9	11	<5	<5	83	<2	<2	56	9	13	1299	0.34	<.01	0.41	0.75	0.11	0.07	1031
R0540013	10483	1317	26	239	0.8	46	22	<1	8	<1	4.83	12	14	<5	<5	89	<2	<2	52	10	13	1701	0.36	<.01	0.38	0.70	0.11	0.07	1007
R0540014	10484	1077	34	318	0.6	54	22	<1	14	<1	6.30	13	13	<5	<5	118	<2	<2	58	13	11	2546	0.45	<.01	0.47	0.88	0.11	0.06	943
R0540015	10485	983	28	316	0.5	36	23	<1	9	<1	6.55	9	19	<5	<5	130	<2	<2	60	11	9	2061	0.54	<.01	0.54	0.79	0.15	0.07	1023
R0540016	10486	1332	34	393	0.6	84	27	<1	10	1	7.76	12	17	<5	<5	124	<2	<2	52	15	7	3274	0.44	<.01	0.60	0.73	0.12	0.11	992
R0540017	10487	984	31	468	<.4	65	21	<1	12	1	8.27	11	30	<5	<5	120	<2	3	60	18	12	3775	0.62	<.01	0.55	1.02	0.11	0.08	934
R0540018	10488	902	25	335	<.4	47	21	<1	9	<1	7.31	13	20	<5	<5	132	<2	2	58	15	10	3062	0.42	<.01	0.60	0.75	0.12	0.07	1001
R0540019	10489	1118	38	456	<.4	151	76	<1	15	2	7.82	11	15	<5	<5	95	2	<2	67	16	9	3758	1.01	<.01	0.59	2.19	0.10	0.17	928
R0540020	10490	1340	37	403	0.7	66	27	<1	11	1	6.88	11	18	<5	<5	119	<2	<2	60	12	11	2685	0.56	<.01	0.62	0.91	0.15	0.10	894
R0540021	10491	1689	187	413	1.6	349	36	1	42	2	6.01	6	19	<5	<5	32	4	<2	71	16	<2	3833	2.27	<.01	0.31	5.99	0.06	0.16	463
R0540022	10492	1138	39	473	0.4	88	18	<1	10	3	7.74	8	12	<5	<5	124	<2	<2	49	18	13	3641	0.42	<.01	0.46	0.74	0.11	0.08	901
R0540022 rpt		1180	33	409	0.5	83	17	<1	10	1	7.11	8	11	<5	<5	101	<2	<2	49	19	12	3677	0.41	<.01	0.33	0.75	0.10	0.07	942
R0540023	GDL PREP BLANK	45	12	55	<.4	10	110	<1	8	<1	2.86	<2	42	<5	<5	94	<2	<2	75	4	10	536	0.91	0.13	1.63	0.85	0.18	0.18	575
R0540024	10493	1715	49	615	1.4	326	34	<1	28	7	9.19	10	16	<5	<5	102	3	<2	57	24	13	4564	0.65	<.01	0.52	1.21	0.10	0.14	814
R0540025	10494	1530	37	477	1.4	300	57	<1	25	3	8.64	19	13	<5	<5	70	<2	<2	51	20	11	4139	0.90	<.01	0.45	1.72	0.09	0.24	730
R0540026	10495	4037	39	309	2.7	721	52	<1	35	4	7.09	14	20	<5	<5	100	<2	<2	59	15	10	2930	0.49	<.01	0.53	1.43	0.14	0.20	855
R0540027	10496	1589	25	240	1.2	237	293	<1	8	<1	6.23	12	22	<5	<5	123	<2	<2	53	13	11	2223	0.69	0.03	0.78	1.12	0.11	0.39	944
R0540028	10497	5066	34	256	2.7	831	235	<1	17	<1	4.92	9	11	<5	<5	102	<2	<2	68	11	9	2179	0.45	<.01	0.38	1.29	0.11	0.06	900
R0540029	10498	1573	29	333	1.0	256	377	<1	16	2	7.58	7	13	<5	<5	83	<2	<2	56	16	9	3356	0.83	<.01	0.29	2.93	0.13	0.20	719
R0540030	10499	1749	27	235	0.8	281	383	<1	14	1	6.24	10	16	<5	<5	81	<2	<2	34	13	9	2334	0.39	<.01	0.31	1.22	0.09	0.22	763
R0540031	10500	1140	32	344	0.7	61	108	<1	11	1	7.02	8	21	<5	<5	127	<2	<2	71	18	12	3040	0.54	<.01	0.71	1.25	0.12	0.07	869
R0540032	10501	1579	31	241	1.7	110	30	<1	9	<1	5.16	8	12	<5	<5	121	<2	<2	70	12	11	2001	0.46	<.01	0.62	1.03	0.12	0.05	924
R0540033	10502	887	45	281	0.6	50	230	<1	11	<1	5.30	10	24	<5	<5	110	<2	<2	62	12	10	1924	0.36	<.01	0.54	0.88	0.11	0.05	939
R0540034	10503	1445	29	354	1.2	87	84	<1	12	3	8.09	11	23	<5	<5	137	<2	<2	49	17	11	3013	0.41	<.01	0.49	0.66	0.14	0.11	876
R0540035	10504	777	27	342	0.5	49	254	<1	15	2	6.60	9	15	<5	<5	99	2	<2	51	16	12	2921	0.60	<.01	0.52	1.09	0.09	0.14	842
R0540035 rpt		767	28	332	0.5	48	148	<1	13	1	6.09	7	15	<5	<5	80	<2	<2	51	16	11	2894	0.59	<.01	0.37	1.08	0.13	0.13	848
R0540036	10505	987	28	212	0.7	51	40	<1	6	<1	5.23	6	25	<5	<5	121	<2	<2	63	11	12	1969	0.32	<.01	0.47	0.61	0.15	0.07	921
R0540037	10506	861	22	165	0.5	56	156	<1	6	<1	4.97	7	22	<5	<5	147	<2	<2	76	11	13	1605	0.34	<.01	0.55	0.75	0.12	0.08	938
R0540038	10507	1076	20	131	0.9	48	333	<1	5	<1	3.56	10	26	<5	<5	54	<2	<2	60	10	16	1284	0.28	<.01	0.40	0.66	0.10	0.11	906
R0540039	10508	1092	21	115	0.7	78	265	<1	4	<1	3.11	7	18	<5	<5	48	<2	<2	56	8	11	1101	0.23	<.01	0.34	0.69	0.10	0.08	872
R0540040	10509	746	20	126	0.5	37	31	<1	6	<1	3.42	8	23	<5	<5	43	<2	<2	50	8	12	1157	0.25	<.01	0.32	0.79	0.13	0.11	814
R0540041	10510	1108	22	177	0.7	94	276	<1	5	<1	4.23	10	20	<5	<5	69	<2	<2	39	9	12	1384	0.25	<.01	0.44	0.48	0.13	0.13	831
R0540042	10511	852	28	177	<.4	74	146	<1	6	<1	4.09	10	25	<5	<5	66	<2	<2	45	9	8	1460	0.26	<.01	0.39	0.63	0.14	0.07	839
R0540043	10512	1006	32	160	0.8	68	28	<1	5	<1	3.58	12	25	<5	<5	73	<2	<2	51	8	10	1151	0.28	<.01	0.39	0.73	0.12	0.06	908
R0540044	10513	708	22	161	<.4	61	28	<1	7	<1	4.45	8	17	<5	<5	89	<2	<2	55	9	13	1342	0.35	<.01	0.49	0.73	0.15	0.08	923
R0540045	10514	461	32	181	0.6	35	25	<1	5	<1	4.18	12	27	<5	<5	102	<2	<2	66	9	14	1285	0.41	<.01	0.61	0.88	0.13	0.06	949
R0540046	10515	715	25	142	0.6	48	90	<1	4	<1	3.94	9	23	<5	<5	110	<2	<2	65	8	10	1181	0.40	<.01	0.49	0.78	0.16	0.07	1045
R0540046 rpt		744	23	131	0.7	42	92	<1	4	<1	3.26	7	21	<5	<5	77	<2	<2	66	8	11	1186	0.38	<.01	0.34	0.79	0.16	0.06	1043
R0540047	10516	816	26	147	0.7	38	88	<1	4	<1	3.86	10	25	<5	<5	67	<2	<2	58	9	14	1459	0.36	<.01	0.40	0.69	0.11	0.07	969

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540048	10517	980	23	155	0.6	69	52	<1	5	<1	4.28	7	18	<5	<5	57	<2	<2	54	9	8	1456	0.32	<.01	0.41	0.61	0.15	0.08	852
R0540049	10518	745	30	232	0.6	38	544	<1	7	<1	5.01	7	21	<5	<5	74	<2	<2	62	12	12	1932	0.38	<.01	0.36	0.72	0.16	0.10	939
R0540050	10519	1193	21	188	0.5	90	116	<1	6	<1	4.59	7	8	<5	<5	65	<2	<2	51	12	12	1981	0.34	<.01	0.29	0.67	0.11	0.06	862
R0540051	10520	1455	28	333	0.9	146	255	<1	8	1	6.49	5	4	<5	<5	76	<2	<2	52	14	11	2526	0.50	<.01	0.36	0.77	0.15	0.09	814
R0540052	10521	822	30	288	0.7	107	315	<1	9	1	5.72	6	<4	<5	<5	52	<2	<2	101	15	14	2989	1.03	<.01	0.38	2.44	0.15	0.09	715
R0540053	10522	872	23	267	0.5	73	55	<1	6	<1	5.92	6	8	<5	<5	60	<2	<2	50	13	11	2406	0.39	<.01	0.38	0.82	0.14	0.09	773
R0540054	10523	1967	63	271	1.0	278	66	<1	9	<1	5.30	6	11	<5	<5	63	<2	<2	55	11	12	2038	0.41	<.01	0.31	1.02	0.11	0.06	777
R0540055	10524	1316	135	743	0.6	206	92	3	73	31	5.52	6	32	<5	<5	57	<2	<2	52	15	14	2464	0.38	<.01	0.35	0.79	0.14	0.08	715
R0540056	10525	2263	95	270	1.5	412	110	<1	20	4	5.21	7	13	<5	<5	55	<2	<2	55	13	9	2087	0.34	<.01	0.37	0.67	0.11	0.07	737
R0540057	10526	1111	29	169	0.6	202	194	<1	5	<1	4.05	5	32	<5	<5	59	<2	<2	53	9	11	1317	0.25	<.01	0.38	0.50	0.12	0.07	791
R0540058	10527	1340	39	234	0.9	243	58	<1	6	<1	3.31	2	13	<5	<5	45	<2	<2	62	8	13	1123	0.30	<.01	0.39	0.59	0.16	0.06	786
R0540059	10528	1688	21	154	0.6	165	34	<1	6	<1	4.15	3	26	<5	<5	53	<2	<2	61	8	9	1320	0.37	<.01	0.34	0.58	0.11	0.06	731
R0540060	10529	1708	18	155	0.6	122	100	<1	8	<1	3.83	5	11	<5	<5	40	<2	<2	44	9	12	1269	0.33	<.01	0.29	0.56	0.10	0.06	809
R0540061	10530	3359	30	193	2.1	168	64	<1	9	<1	5.31	3	37	<5	<5	62	<2	<2	45	8	7	1252	0.53	0.02	0.57	0.87	0.14	0.07	690
R0540062	10531	2908	26	149	1.9	253	45	<1	6	<1	4.90	4	13	<5	<5	66	<2	<2	44	8	12	1262	0.27	<.01	0.38	0.49	0.10	0.07	740
R0540063	10532	2304	51	165	1.8	164	79	<1	6	<1	4.23	5	39	<5	<5	47	<2	<2	49	8	11	1290	0.34	<.01	0.38	1.31	0.10	0.10	771
R0540064	10532 DUP	2345	48	169	1.5	180	84	<1	7	<1	4.36	4	15	<5	<5	46	<2	<2	51	9	8	1348	0.36	<.01	0.38	1.45	0.10	0.10	751
R0540065	10533	255	38	218	0.9	22	47	<1	12	<1	6.13	5	20	<5	<5	34	<2	<2	72	12	4	2032	0.45	<.01	0.51	3.98	0.12	0.20	748
R0540066	10534	3302	18	135	2.6	42	67	<1	11	<1	5.30	3	13	<5	<5	79	<2	<2	71	9	9	1360	0.64	0.01	0.82	1.87	0.15	0.06	756
R0540067	10535	2616	13	146	1.2	28	61	<1	9	<1	4.78	4	15	<5	<5	81	<2	<2	64	9	10	1291	0.47	0.02	0.53	2.22	0.16	0.10	744
STD: DA		127	211	669	5.6	66	511	2	10	37	3.58	<2	39	<5	11	65	2	<2	41	9	26	697	0.60	0.08	2.08	0.51	0.09	0.14	982
STD: DA		128	221	666	5.9	56	439	2	11	37	3.65	<2	38	<5	<5	66	<2	<2	41	10	26	709	0.61	0.08	2.03	0.52	0.09	0.13	1029
STD: DA		129	217	640	5.6	50	307	2	9	35	3.30	<2	30	<5	<5	56	<2	<2	35	9	22	669	0.50	0.05	1.62	0.49	0.09	0.12	1026

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-47/SHP#4:10536-10630

Report date: 5 DEC 2005 **Job V 05-1119R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540153	GDL PREP BLANK	48	<4	53	<.4	<2	104	<1	8	4	2.67	<2	49	<5	<5	99	<2	<2	80	4	15	525	0.86	0.14	1.62	0.90	0.17	0.17	494
R0540154	10536	2750	<4	172	0.9	21	148	1	10	2	4.56	4	42	<5	<5	72	2	7	64	6	15	1146	0.62	0.03	0.67	1.42	0.11	0.08	615
R0540155	10537	1418	<4	121	0.6	7	67	1	8	2	4.41	4	51	<5	<5	68	<2	<2	50	5	10	1031	0.47	0.04	0.52	1.37	0.09	0.07	635
R0540155 rpt		1453	<4	124	0.5	7	64	1	9	1	3.67	4	36	<5	<5	43	<2	<2	44	5	13	1051	0.47	0.02	0.44	1.36	0.09	0.07	668
R0540156	10538	1514	<4	125	0.6	14	51	1	9	1	4.49	3	34	<5	<5	62	<2	2	60	7	11	1156	0.50	0.02	0.53	2.01	0.09	0.07	638
R0540157	10539	2117	5	149	0.7	142	36	1	12	2	5.17	4	23	<5	5	87	2	2	67	8	16	1358	0.49	<.01	0.49	1.61	0.10	0.07	696
R0540158	10540	2651	6	243	0.8	365	21	3	13	4	5.07	6	23	<5	<5	59	3	<2	63	7	12	1743	0.45	<.01	0.33	0.54	0.08	0.07	665
R0540159	10541	3153	4	254	1.1	452	27	2	14	4	5.68	6	30	<5	9	66	3	2	48	9	14	2134	0.48	<.01	0.30	0.50	0.07	0.10	620
R0540160	10542	3041	42	424	1.6	352	103	3	18	4	6.03	7	18	<5	6	64	3	5	43	9	14	2024	0.55	<.01	0.29	0.94	0.07	0.10	571
R0540161	10543	2355	<4	164	1.6	39	134	1	12	3	5.21	2	44	<5	8	107	<2	<2	58	7	13	1081	0.60	0.05	0.78	1.65	0.11	0.07	705
R0540162	10544	3187	66	229	1.6	49	63	1	13	3	4.49	2	49	<5	7	85	4	<2	68	9	13	1543	0.53	<.01	0.62	3.25	0.09	0.13	695
R0540163	10545	1553	7	165	0.8	17	84	1	12	3	4.65	3	55	<5	<5	92	<2	<2	57	8	15	1252	0.54	0.02	0.77	2.05	0.11	0.12	688
R0540164	10546	1305	13	214	0.6	22	106	2	14	3	4.36	4	44	<5	<5	81	<2	3	54	7	15	1148	0.50	0.03	0.67	2.12	0.10	0.12	657
R0540165	10547	1858	<4	161	0.7	131	80	1	16	8	5.91	2	46	<5	6	128	3	2	112	11	15	1296	0.65	0.04	1.09	1.26	0.15	0.24	906
R0540166	10548	1294	<4	321	<.4	188	58	2	23	10	8.09	2	20	<5	9	83	2	10	110	18	15	3240	1.03	<.01	0.73	1.98	0.12	0.17	807
R0540167	10549	1291	<4	106	0.7	149	62	1	12	4	3.94	<2	44	<5	<5	106	<2	<2	106	8	15	1037	0.57	0.01	0.80	0.92	0.14	0.16	832
R0540167 rpt		1315	<4	104	0.6	156	60	1	12	4	3.66	2	35	<5	<5	87	<2	<2	107	8	15	1060	0.56	0.01	0.65	0.95	0.15	0.15	848
R0540168	10550	835	<4	105	0.5	51	29	1	10	6	5.22	<2	23	<5	<5	107	4	<2	130	11	14	1236	0.32	<.01	0.69	0.79	0.15	0.08	1120
R0540169	10551	936	<4	178	<.4	17	95	<1	18	11	5.12	<2	23	6	5	106	<2	2	104	9	13	1475	1.06	0.04	1.07	1.99	0.14	0.08	939
R0540170	10552	1019	<4	168	<.4	32	172	<1	18	9	5.23	<2	18	<5	10	139	3	5	104	10	13	1651	0.87	0.01	0.78	2.21	0.14	0.07	880
R0540171	10553	906	<4	206	<.4	86	134	1	22	11	7.41	2	28	<5	<5	146	4	10	128	14	16	2392	0.71	0.01	0.70	2.19	0.15	0.07	976
R0540172	10554	1038	<4	147	0.4	108	43	1	14	8	5.92	2	24	<5	<5	124	5	<2	125	11	14	1541	0.53	0.01	0.69	1.50	0.14	0.07	950
R0540173	10555	1679	<4	194	0.9	204	72	1	13	7	5.60	2	48	<5	13	115	4	2	112	9	14	1302	0.49	0.02	0.84	1.33	0.16	0.09	880
R0540174	10556	852	<4	121	<.4	98	64	2	10	4	4.74	5	32	<5	<5	97	<2	<2	86	11	16	1424	0.43	<.01	0.49	1.29	0.13	0.08	814
R0540175	10557	1792	4	173	0.6	255	741	2	13	5	5.59	5	21	<5	5	91	4	5	100	12	14	1904	0.46	<.01	0.54	0.88	0.12	0.07	786
R0540176	10558	1592	<4	112	0.4	192	174	1	9	3	4.95	6	44	<5	5	94	3	<2	77	8	15	1278	0.39	<.01	0.48	0.68	0.12	0.08	791
R0540177	10559	1212	5	109	0.4	166	329	1	9	3	4.11	6	19	<5	5	75	2	<2	96	10	17	1556	0.73	<.01	0.41	1.80	0.11	0.07	724
R0540178	10560	298	<4	60	<.4	36	66	<1	5	2	2.81	4	33	<5	<5	64	3	<2	82	7	16	851	0.26	<.01	0.43	0.62	0.12	0.06	771
R0540178 rpt		297	<4	58	<.4	30	64	<1	6	1	2.47	4	25	<5	<5	47	<2	<2	81	7	14	847	0.25	<.01	0.35	0.59	0.12	0.06	781
R0540179	10561	824	<4	92	<.4	96	26	1	7	2	3.62	6	15	<5	<5	70	2	<2	84	8	15	1118	0.35	<.01	0.39	0.71	0.12	0.06	842
R0540180	10562	1007	4	138	<.4	11	163	1	9	2	4.56	8	15	<5	<5	86	3	<2	83	9	18	1557	0.46	<.01	0.41	0.88	0.11	0.07	798
R0540181	10563	1121	7	242	0.5	29	90	1	14	5	6.13	8	26	<5	<5	100	5	5	85	11	19	2140	0.56	<.01	0.42	0.89	0.12	0.06	842
R0540182	10564	1849	8	153	0.5	241	42	1	10	3	4.79	8	13	<5	5	82	2	<2	109	6	15	1416	0.50	<.01	0.60	0.92	0.12	0.05	747
R0540183	10565	1890	<4	161	0.9	222	49	1	13	5	5.30	8	27	<5	<5	95	2	<2	66	7	15	1484	0.38	<.01	0.41	0.53	0.10	0.07	875
R0540184	10566	2005	4	241	1.5	173	26	2	14	5	5.38	7	20	<5	<5	82	4	<2	61	7	15	1621	0.41	<.01	0.39	0.57	0.10	0.08	847
R0540185	10567	1751	<4	182	0.9	122	56	2	12	4	4.69	3	32	<5	5	81	4	4	103	10	14	1516	0.69	<.01	0.46	1.48	0.12	0.07	761
R0540186	10568	1628	5	229	1.0	165	148	2	13	4	5.61	5	17	<5	5	92	4	<2	93	11	15	1756	0.66	<.01	0.45	1.46	0.12	0.07	853
R0540187	10569	2206	4	201	1.3	442	248	2	11	3	4.32	7	26	<5	<5	82	2	<2	106	9	17	1321	0.64	<.01	0.47	1.50	0.12	0.07	795
R0540188	10570	661	<4	149	0.6	37	214	1	10	3	4.40	7	16	<5	<5	80	5	3	105	11	17	1482	0.58	<.01	0.43	1.57	0.12	0.06	876
R0540189	10571	895	<4	88	0.7	49	87	1	9	2	3.60	5	32	<5	<5	70	3	<2	91	9	16	1027	0.38	<.01	0.46	2.48	0.11	0.08	781
R0540190	10572	2615	<4	128	0.9	172	185	<1	44	7	9.15	16	8	<5	6	77	3	12	55	9	15	1837	1.29	<.01	0.59	3.23	0.06	0.19	1086
R0540191	10573	1845	<4	96	0.6	132	177	<1	64	7	8.72	10	18	<5	6	102	5	9	66	12	16	1605	1.17	<.01	1.10	3.74	0.07	0.33	917
R0540192	10574	766	<4	89	<.4	69	424	1	15	4	7.05	7	7	<5	7	93	4	4	63	12	18	1400	0.90	<.01	0.80	2.64	0.06	0.33	1310
R0540193	10574 DUP	809	<4	86	<.4	70	465	1	16	4	6.86	8	9	<5	<5	95	<2	6	61	11	19	1352	0.87	<.01	0.91	2.65	0.06	0.35	1280
R0540194	10575	319	<4	63	<.4	19	45	1	10	2	5.25	4	7	<5	<5	132	3	<2	107	15	20	1070	0.44	<.01	1.00	3.50	0.12	0.14	1363
R0540195	10576	535	<4	79	<.4	18	317	1	15	3	6.44	19	14	<5	6	110	3	<2	85	14	18	1400	0.65	<.01	0.87	3.40	0.08	0.26	1264
R0540196	10577	1027	<4	98	<.4	66	416	<1	27	5	7.67	10	7	<5	8	120	4	2	76	12	19	1537	1.02	<.01	0.85	2.67	0.07	0.19	1151
R0540197	10578	685	<4	102	<.4	58	303	1	32	8	7.98	40	11	<5	<5	111	5	10	52	10	16	1636	1.07	<.01	0.78	1.31	0.06	0.26	933
R0540198	10579	2893	<4	117	0.5	448	339	1	26	8	8.72	13	6	<5	6	89	2	11	33	10	16	1854	1.12	<.01	0.64	0.82	0.05	0.27	1120
R0540199	10580	1172	<4	103	<.4	154	105	<1	60	10	8.08	13	5	<5	<5	89	3	7	37	10	16	1660	1.19	<.01	0.67	0.93	0.06	0.25	1043
R0540200	10581	910	<4	124	<.4	97	487	1	20	8	7.84	4	<4	<5	<5	116	4	6	57	12	15	1724	1.21	<.01	0.58	1.26	0.06	0.21	1375
R0540200 rpt		897	<4	121	<.4	87	455	<1	21	8	7.86	4	<4	<5	8	115	6	<2	56	12	17	1668	1.19	<.01	0.59	1.27	0.06	0.20	1337
R0540201	10582	517	<4	104	<.4	21	107	1	42	12	7.09	27	6	<5	<5	115	4	7	58	10	16	1507	1.16	<.01	0.91	1.45	0.07	0.31	1243
R0540202	10583	504	<4	87	<.4	9	159	<1	39	11	5.62	32	11	<5	<5	72	3	5	49	8	16	1194	0.92	<.01	0.78	1.17	0.07	0.30	1095
R0540203	10584	503	<4	110	<.4	26	328	1	20	9	6.82	35	8	5	<5	139	4	4	72	10	16	1213	0.82	<.01	0.86	1.21	0.08	0.21	1046
R0540204	10585	172	<4	106	<.4	<2	651	1	19	8	6.32	21	10	<5	5	124	5	<2	85	13	16	1251	0.63	<.01	0.75	2.54	0.07	0.23	837

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540205	10586	18	<4	103	<.4	<2	319	<1	19	7	6.37	16	8	<5	7	119	5	8	65	11	20	1013	0.68	<.01	0.77	1.69	0.07	0.23	926
R0540206	10587	49	<4	125	<.4	<2	563	<1	18	6	5.92	17	8	<5	<5	109	3	4	69	12	18	1320	0.89	<.01	0.69	2.75	0.06	0.27	1089
R0540207	10588	99	<4	193	<.4	<2	675	<1	16	6	5.59	17	9	<5	<5	131	3	<2	80	12	18	1499	0.65	<.01	0.57	4.31	0.05	0.22	867
R0540208	10589	1821	26	135	5.1	192	58	1	21	2	5.38	8	18	<5	<5	32	3	<2	31	7	11	1244	0.42	<.01	0.43	2.01	0.05	0.25	555
R0540209	10590	710	36	164	3.6	39	88	1	35	1	5.21	5	7	<5	<5	29	3	3	33	6	16	1373	0.52	<.01	0.36	2.67	0.04	0.21	607
R0540209 rpt		700	45	157	3.6	50	83	1	35	<1	5.00	5	6	6	<5	30	6	<2	34	7	14	1363	0.53	<.01	0.33	2.81	0.05	0.24	609
R0540210	10591	504	24	186	3.1	7	90	1	18	2	5.67	4	15	<5	6	33	<2	5	33	6	13	1643	0.68	<.01	0.34	2.86	0.04	0.19	576
R0540211	10592	431	18	151	1.6	16	132	1	14	1	5.18	13	13	<5	<5	39	2	<2	61	11	17	1696	1.02	<.01	0.63	3.13	0.05	0.33	1024
R0540212	10593	215	316	181	0.9	14	91	2	10	2	4.71	14	18	<5	<5	34	3	4	50	11	18	1481	0.91	<.01	0.59	2.99	0.07	0.31	1050
R0540213	10594	285	411	349	2.2	18	67	3	17	5	5.50	19	16	<5	<5	41	4	9	39	9	15	1631	0.79	<.01	0.62	2.22	0.05	0.30	951
R0540214	10595	147	6	221	<.4	<2	247	1	20	11	6.93	7	25	<5	6	102	5	2	47	13	15	1806	1.08	<.01	0.80	2.71	0.05	0.32	986
R0540215	10596	64	<4	149	1.0	<2	123	<1	52	6	5.85	18	12	6	<5	40	4	2	28	10	14	1593	1.05	<.01	0.64	1.84	0.04	0.29	1027
R0540216	10597	1406	<4	154	2.0	<2	353	1	18	7	6.17	17	24	<5	<5	55	6	4	42	11	17	1673	1.14	<.01	0.61	2.26	0.05	0.28	1004
R0540217	10598	3183	1574	681	15.1	12	47	9	17	7	6.37	41	18	<5	8	46	<2	4	23	8	14	1504	0.93	<.01	0.45	1.63	0.05	0.24	830
R0540218	10599	1003	<4	178	2.5	17	50	1	18	6	6.05	4	14	<5	<5	49	4	<2	48	11	15	2293	1.10	<.01	0.43	3.51	0.05	0.23	883
R0540219	10600	1407	31	138	2.4	77	142	1	22	4	4.86	10	12	<5	<5	42	8	<2	46	10	15	1933	0.75	<.01	0.32	3.54	0.06	0.21	762
R0540220	10601	614	7	123	0.7	77	348	1	13	1	4.33	12	6	<5	<5	35	6	<2	71	13	14	1859	0.82	<.01	0.38	3.97	0.06	0.27	1046
R0540221	10602	383	9	97	<.4	46	1016	1	12	<1	3.89	13	4	6	<5	46	5	<2	134	16	17	1605	0.88	<.01	0.52	5.66	0.08	0.32	1131
R0540222	10603	276	9	85	<.4	20	1358	<1	10	<1	3.58	13	7	<5	<5	41	7	<2	174	15	18	1494	0.89	<.01	0.52	5.02	0.06	0.34	1124
R0540223	10604	147	10	88	0.4	13	395	1	11	<1	3.58	8	5	7	<5	41	6	<2	99	15	15	1784	0.88	<.01	0.48	5.02	0.09	0.35	1151
R0540224	10605	970	19	144	2.2	20	180	1	16	<1	5.54	2	16	<5	<5	54	7	<2	64	14	17	1837	1.03	<.01	0.51	3.28	0.06	0.33	1127
R0540225	10606	816	9	131	1.1	14	117	1	19	<1	5.38	11	8	<5	<5	71	7	<2	55	13	14	1770	0.97	<.01	0.52	3.48	0.06	0.32	1152
R0540226	10607	233	18	146	1.4	8	126	1	23	<1	5.38	<2	6	<5	<5	49	8	<2	68	15	17	2839	1.16	<.01	0.52	4.34	0.08	0.34	1313
R0540227	10608	227	12	94	0.5	3	184	1	23	<1	5.08	<2	<4	7	<5	53	8	<2	89	14	16	1789	0.80	<.01	0.51	4.05	0.06	0.31	1287
R0540228	10609	350	17	129	0.6	2	67	<1	27	1	5.34	<2	6	<5	<5	40	8	<2	48	12	15	2127	1.12	<.01	0.43	3.21	0.09	0.32	1110
R0540229	10610	54	6	134	0.4	<2	89	1	15	<1	4.70	<2	<4	<5	<5	38	7	<2	81	13	14	2672	1.32	<.01	0.39	4.34	0.06	0.28	937
R0540230	10611	93	8	118	0.9	<2	58	1	26	<1	4.71	<2	8	<5	<5	38	7	<2	79	11	13	1578	1.19	<.01	0.37	3.46	0.05	0.27	813
R0540231	10612	6	10	111	0.7	3	60	<1	47	1	5.15	<2	<4	<5	<5	42	6	<2	126	11	15	1560	1.34	<.01	0.82	3.34	0.05	0.31	837
R0540232	GDL PREP BLANK	73	27	85	<.4	2	118	<1	10	3	2.94	<2	43	<5	<5	113	<2	<2	85	5	15	578	0.93	0.14	1.69	0.96	0.19	0.22	563
R0540233	10613	1305	5	143	2.0	<2	61	<1	40	2	6.37	12	5	<5	<5	57	7	<2	39	9	16	1690	1.50	<.01	1.62	1.76	0.05	0.27	953
R0540234	10614	36	8	152	0.6	<2	70	1	37	4	7.14	<2	7	<5	<5	85	6	5	51	11	16	1826	1.93	<.01	2.27	2.52	0.05	0.27	1212
R0540235	10615	880	9	131	1.3	2	103	<1	124	1	6.44	<2	4	<5	<5	58	8	<2	32	7	12	1499	1.58	<.01	1.92	1.50	0.04	0.26	956
R0540236	10616	3955	7	125	1.3	<2	99	<1	40	5	8.10	5	<4	<5	<5	98	9	11	39	10	16	1774	2.40	<.01	3.45	1.90	0.04	0.21	1387
R0540237	10617	2368	<4	87	1.1	5	66	1	55	3	6.71	2	9	<5	<5	67	7	<2	37	8	14	1348	1.95	<.01	2.84	2.05	0.04	0.25	791
R0540237 rpt		2357	9	86	1.2	<2	60	<1	55	3	6.61	<2	8	<5	6	61	5	<2	35	8	12	1335	1.91	<.01	2.75	2.07	0.04	0.23	785
R0540238	10618	647	10	99	0.5	<2	73	<1	38	3	7.01	<2	<4	8	<5	111	7	8	49	11	15	1502	2.05	<.01	2.97	2.24	0.05	0.23	1139
R0540239	10619	443	7	71	0.5	<2	180	<1	48	<1	4.67	<2	5	<5	<5	60	6	<2	59	10	12	1229	1.25	<.01	1.90	3.27	0.05	0.32	903
R0540240	10620	1825	6	91	0.9	<2	116	1	68	<1	5.15	<2	<4	6	<5	62	6	<2	45	9	17	1107	1.55	<.01	2.23	2.65	0.05	0.25	845
R0540241	10621	85	11	92	0.4	6	102	<1	70	1	6.04	<2	6	<5	<5	89	7	2	64	11	14	1317	1.72	<.01	2.51	3.30	0.05	0.26	934
R0540242	10622	196	7	75	<.4	<2	135	<1	39	1	5.57	<2	5	6	<5	94	6	<2	62	11	14	1157	1.49	<.01	2.24	3.12	0.05	0.24	874
R0540243	10623	263	7	72	<.4	7	141	<1	36	1	5.28	<2	8	5	6	91	8	6	55	10	16	1155	1.46	<.01	2.28	3.31	0.05	0.30	867
R0540244	10624	235	6	93	<.4	<2	126	<1	29	2	6.23	<2	10	<5	<5	89	7	<2	46	11	14	1273	1.87	<.01	2.88	2.40	0.05	0.27	1016
R0540245	10625	158	6	94	<.4	<2	145	<1	25	3	6.29	<2	19	<5	<5	84	5	3	133	12	15	1438	1.97	<.01	3.00	3.41	0.05	0.25	1066
R0540246	10626	46	8	79	<.4	<2	148	<1	17	4	5.18	<2	13	5	<5	108	6	<2	178	13	12	1422	1.23	<.01	1.93	5.02	0.07	0.21	1319
R0540247	10627	65	4	66	<.4	<2	210	<1	16	4	5.22	<2	16	<5	<5	116	6	2	144	12	13	1420	1.41	<.01	2.05	4.33	0.07	0.21	1269
R0540248	10628	54	7	62	<.4	<2	158	<1	15	5	5.38	<2	16	<5	7	145	6	<2	178	12	14	1447	1.49	<.01	2.47	4.14	0.18	0.16	1160
R0540249	10629	38	4	63	<.4	5	179	<1	19	4	5.45	<2	21	<5	<5	114	5	<2	193	12	14	1450	1.53	<.01	2.78	3.44	0.20	0.18	1307
R0540250	10630	53	4	57	<.4	<2	149	1	15	4	5.00	<2	18	<5	<5	123	7	<2	129	11	12	1322	1.47	<.01	2.81	3.49	0.26	0.11	1299
STD: DA		113	171	597	5.1	40	316	4	11	34	3.04	<2	36	<5	8	51	<2	3	32	8	24	607	0.48	0.05	1.59	0.48	0.07	0.11	867
STD: DA		115	174	616	5.4	38	293	4	10	34	3.03	<2	31	<5	6	45	2	<2	32	8	23	626	0.47	0.05	1.58	0.45	0.06	0.12	909
STD: DA		120	200	632	5.6	46	342	5	12	36	3.15	<2	36	<5	<5	55	4	5	36	9	25	667	0.51	0.06	1.64	0.51	0.07	0.13	960

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-48/SHP#5:10631-10735

Report date: 13 DEC 2005

Job V 05-1128R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540696	GDL PREP BLANK	94	29	125	<.4	11	121	1	11	4	3.17	2	54	<5	<5	101	<2	<2	83	5	19	655	1.02	0.13	1.83	0.99	0.22	0.20	636
R0540697	10631	206	22	128	<.4	<2	47	1	17	4	3.56	<2	25	<5	<5	101	5	<2	355	3	12	515	0.69	0.01	3.29	2.56	0.43	0.10	1074
R0540698	10632	397	8	57	<.4	2	39	1	17	2	2.83	7	15	<5	<5	101	5	<2	270	2	18	353	0.44	0.01	3.03	2.46	0.47	0.07	1001
R0540699	10633	333	22	159	<.4	7	40	1	22	1	2.70	<2	8	<5	<5	50	6	<2	414	3	10	625	0.65	0.01	3.46	2.71	0.51	0.09	1040
R0540700	10634	373	20	110	<.4	7	56	1	24	2	2.60	2	12	<5	<5	55	4	<2	523	2	13	273	0.51	<.01	3.76	2.39	0.51	0.11	1007
R0540701	10635	367	18	64	<.4	<2	60	1	23	2	3.32	<2	8	<5	<5	65	5	<2	563	3	13	243	0.38	0.02	5.09	2.99	0.72	0.13	943
R0540702	10636	347	11	55	<.4	10	54	1	19	2	3.38	<2	22	<5	6	91	5	<2	508	3	10	328	0.55	0.03	5.33	3.35	0.77	0.10	1033
R0540703	10637	436	12	41	<.4	4	68	<1	17	2	2.36	3	12	<5	<5	59	4	<2	463	3	11	409	0.58	0.02	5.65	3.78	0.77	0.10	998
R0540704	10638	713	9	55	<.4	<2	58	1	21	1	2.49	18	14	<5	<5	74	5	<2	428	4	10	676	0.90	0.02	4.77	3.38	0.65	0.09	985
R0540705	10639	418	10	63	<.4	<2	32	<1	16	1	1.87	3	8	<5	<5	50	2	<2	231	6	10	1668	0.84	<.01	3.18	4.44	0.40	0.08	905
R0540706	10640	523	6	59	<.4	<2	30	<1	17	2	2.39	5	13	<5	<5	68	5	<2	173	7	14	1383	0.83	<.01	2.59	3.81	0.29	0.13	1015
R0540706 rpt		450	<4	54	<.4	5	26	<1	18	2	2.01	4	10	<5	<5	53	3	<2	151	5	14	1219	0.70	<.01	2.14	3.47	0.26	0.11	917
R0540707	10641	428	<4	60	<.4	7	24	<1	25	3	2.40	2	10	<5	<5	56	5	<2	154	6	13	893	0.98	<.01	2.08	3.47	0.19	0.08	896
R0540708	10642	319	10	66	<.4	<2	36	1	14	4	3.03	<2	20	<5	<5	113	4	<2	261	4	13	614	0.69	<.01	2.61	2.70	0.37	0.07	1016
R0540709	10643	235	8	70	<.4	8	38	1	14	2	3.21	<2	15	<5	9	123	5	<2	242	4	14	670	0.84	0.01	2.53	2.48	0.28	0.06	977
R0540710	10644	96	6	79	<.4	6	39	<1	8	<1	4.10	<2	18	<5	6	157	7	<2	247	3	14	775	0.77	0.01	3.59	3.13	0.38	0.06	1096
R0540711	10645	41	4	73	<.4	<2	39	<1	7	<1	4.04	<2	15	<5	<5	164	3	<2	239	5	11	1087	0.92	0.04	4.38	3.71	0.45	0.08	1064
R0540712	10646	35	<4	86	<.4	8	22	<1	7	<1	4.20	<2	14	<5	<5	120	7	<2	133	8	15	2373	0.89	<.01	3.28	5.01	0.28	0.16	1002
R0540713	10647	127	<4	108	<.4	18	25	<1	10	1	4.31	<2	13	<5	5	130	<2	<2	160	9	9	1907	1.24	0.01	3.20	4.42	0.27	0.12	1085
R0540714	10648	263	<4	93	<.4	9	31	1	10	1	4.14	<2	18	<5	5	135	3	<2	198	8	15	1373	1.14	0.02	3.03	3.84	0.26	0.09	1102
R0540715	10649	76	<4	91	<.4	6	32	1	11	<1	3.68	<2	10	<5	<5	127	<2	<2	183	7	18	978	1.18	0.01	3.17	3.22	0.31	0.07	1180
R0540716	10650	33	12	88	<.4	<2	31	<1	10	<1	2.73	38	13	<5	<5	89	5	<2	212	5	16	775	1.17	0.01	3.63	3.56	0.34	0.06	1238
R0540717	10651	63	<4	71	<.4	3	22	<1	8	<1	3.53	<2	10	<5	<5	122	3	<2	161	7	15	860	0.94	0.01	3.24	3.54	0.36	0.06	1137
R0540718	10652	44	14	84	<.4	4	36	<1	9	2	3.53	<2	18	<5	<5	122	<2	<2	253	3	17	396	0.58	0.02	2.54	2.21	0.32	0.06	1077
R0540719	10653	79	8	69	<.4	4	37	<1	10	<1	4.29	<2	9	<5	8	178	2	<2	206	3	17	604	0.76	0.02	2.36	2.14	0.24	0.07	1041
R0540720	10654	79	16	123	<.4	4	33	<1	12	1	5.34	<2	16	<5	5	198	5	<2	192	2	14	536	0.77	0.02	2.36	2.21	0.22	0.06	1069
R0540721	10655	47	5	101	<.4	24	35	<1	9	1	5.00	<2	17	<5	6	207	2	<2	192	3	14	543	0.95	0.10	2.32	1.88	0.23	0.05	1085
R0540721 rpt		48	5	97	<.4	16	31	<1	10	1	4.59	<2	14	<5	8	177	3	<2	179	2	11	449	0.81	0.02	1.91	1.65	0.19	0.04	1085
R0540722	10656	88	31	195	<.4	20	58	1	11	2	4.21	<2	25	<5	6	181	4	<2	253	4	12	745	0.81	0.08	2.31	2.26	0.20	0.06	1117
R0540723	10657	66	26	202	<.4	8	74	2	12	<1	4.33	<2	11	<5	7	183	4	<2	211	3	15	858	1.03	0.07	2.29	1.89	0.21	0.05	1048
R0540724	10658	89	10	93	<.4	9	82	<1	10	<1	3.97	11	21	<5	<5	172	4	<2	189	2	14	862	0.87	0.05	2.59	1.77	0.26	0.06	1085
R0540725	10659	38	4	60	<.4	4	237	<1	9	<1	3.68	<2	9	<5	6	166	2	<2	153	4	15	1065	1.25	0.03	3.22	3.00	0.30	0.06	1023
R0540726	10660	52	<4	52	<.4	9	471	<1	8	<1	4.26	<2	16	<5	9	156	<2	<2	135	5	15	3211	0.69	0.02	3.29	4.23	0.28	0.15	1089
R0540727	10661	31	<4	34	<.4	14	57	<1	7	<1	2.84	<2	10	<5	<5	152	<2	<2	252	3	13	993	1.04	0.04	3.73	2.62	0.36	0.04	1061
R0540728	10662	86	<4	31	<.4	5	46	<1	11	<1	3.47	<2	14	<5	8	170	2	<2	216	3	14	776	0.77	0.03	3.31	2.43	0.35	0.04	1060
R0540729	10663	161	6	46	<.4	18	192	<1	8	<1	2.16	<2	7	<5	<5	120	<2	<2	333	4	16	1044	0.69	0.02	3.23	3.01	0.33	0.05	1051
R0540730	10664	211	<4	36	<.4	<2	116	<1	10	<1	3.71	5	13	<5	8	77	2	<2	60	9	12	4788	0.69	<.01	1.99	4.53	0.09	0.20	1018
R0540731	10665	230	<4	55	<.4	11	137	<1	13	3	6.67	<2	8	<5	21	119	7	<2	24	9	5	11690	0.50	<.01	1.97	6.13	0.06	0.27	932
R0540732	10666	131	<4	54	<.4	10	219	1	12	<1	5.77	<2	22	<5	6	198	2	<2	125	6	13	1843	1.43	0.09	3.49	3.66	0.32	0.19	1013
R0540732 rpt		129	<4	53	<.4	13	211	1	12	<1	5.49	<2	18	<5	5	184	8	<2	111	5	10	1793	1.34	0.05	3.09	3.47	0.27	0.17	1012
R0540733	10667	113	<4	73	<.4	9	149	<1	10	<1	5.33	<2	15	<5	5	208	4	<2	187	5	14	1598	1.12	0.07	3.64	3.73	0.34	0.12	963
R0540734	10668	86	4	86	<.4	<2	45	<1	11	1	4.82	<2	22	<5	8	199	<2	<2	101	5	14	1051	1.40	0.08	1.98	2.26	0.16	0.08	1057
R0540735	10669	64	<4	47	<.4	9	40	<1	9	<1	4.81	<2	20	<5	<5	219	<2	<2	300	3	17	652	0.81	0.10	4.23	3.20	0.37	0.06	1081
R0540736	10669 DUP	68	<4	46	<.4	9	37	<1	9	<1	4.63	<2	20	<5	<5	200	<2	<2	282	2	15	598	0.80	0.07	3.90	2.81	0.39	0.06	1059
R0540737	10670	53	<4	64	<.4	6	26	<1	8	1	3.84	<2	19	<5	6	157	<2	<2	252	3	13	826	1.30	0.08	3.54	2.94	0.31	0.07	1033
R0540738	10671	136	5	127	<.4	12	28	<1	8	1	4.03	<2	21	<5	7	173	2	<2	264	2	14	737	1.08	0.06	3.41	2.64	0.31	0.06	992
R0540739	10672	251	<4	75	<.4	<2	24	1	14	1	5.70	<2	16	<5	7	217	2	<2	288	3	19	688	1.18	0.07	2.45	1.96	0.22	0.08	1036
R0540740	10673	235	6	88	<.4	5	22	<1	10	2	5.17	3	18	<5	5	197	4	<2	282	3	15	647	0.84	0.03	1.93	2.02	0.22	0.09	1038
R0540741	10674	327	12	106	<.4	10	42	1	18	3	6.02	<2	20	<5	<5	223	<2	<2	383	3	15	772	1.08	0.11	3.91	2.85	0.40	0.11	970
R0540742	10675	187	7	131	<.4	13	40	<1	13	1	5.63	<2	25	<5	5	226	3	<2	324	4	16	1344	1.48	0.10	4.70	3.73	0.43	0.11	950
R0540743	10676	226	<4	63	<.4	10	51	<1	14	1	5.68	<2	18	<5	11	214	<2	<2	426	3	12	897	1.43	0.11	5.60	4.06	0.51	0.13	1011
R0540744	10677	184	<4	69	<.4	6	42	<1	12	1	5.23	<2	21	<5	<5	175	2	<2	321	3	12	1178	1.11	0.07	4.12	3.34	0.41	0.12	1005
R0540744 rpt		184	<4	63	<.4	3	38	1	13	1	4.68	<2	15	<5	<5	155	2	<2	297	3	11	1109	0.96	0.01	3.38	2.94	0.31	0.10	1028
R0540745	10678	362	8	72	<.4	9	81	<1	16	<1	4.99	<2	16	<5	6	163	<2	<2	194	5	14	1798	1.65	0.08	3.84	3.23	0.29	0.17	967
R0540746	10679	2846	<4	66	0.5	11	50	<1	28	3	6.54	5	20	<5	19	179	3	<2	69	7	13	3690	0.75	0.01	2.90	4.26	0.21	0.19	1020

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540747	10680	3806	6	408	1.0	10	235	3	25	4	5.39	2	16	<5	8	174	7	<2	183	5	18	2139	1.10	0.05	2.99	3.73	0.25	0.24	1036
R0540748	10681	185	<4	52	<.4	4	122	1	20	5	5.80	<2	26	<5	7	152	4	<2	82	8	17	2499	1.35	0.06	2.55	3.50	0.18	0.32	1093
R0540749	10682	1063	310	208	24.1	42	50	2	17	2	5.16	<2	18	<5	100	86	5	<2	28	11	13	6445	0.67	<.01	1.96	7.19	0.07	0.23	1007
R0540750	10683	237	<4	31	<.4	4	415	<1	13	6	6.08	3	36	<5	12	210	5	<2	211	3	11	1237	0.97	0.08	2.90	2.00	0.22	0.18	1135
R0540751	10684	384	<4	27	<.4	17	287	<1	10	6	5.01	<2	34	<5	12	176	2	<2	303	4	15	900	1.19	0.12	2.52	1.73	0.21	0.19	946
R0540752	10685	832	4	45	<.4	2	149	<1	18	8	6.08	<2	41	<5	8	169	<2	<2	211	7	17	907	1.85	0.14	2.79	1.77	0.16	0.23	1123
R0540753	10686	1142	<4	40	<.4	9	110	1	28	<1	3.92	11	15	<5	<5	118	<2	<2	777	9	11	588	0.76	0.09	4.93	6.00	0.38	0.23	1157
R0540754	10687	1509	5	54	<.4	13	187	1	31	1	4.51	<2	22	<5	<5	129	<2	<2	891	10	19	645	1.38	0.11	4.38	3.14	0.34	0.35	1101
R0540755	10688	1230	<4	44	<.4	<2	158	1	25	1	5.17	<2	33	<5	<5	150	3	<2	735	9	17	667	1.92	0.14	4.33	2.83	0.30	0.43	1118
R0540755 rpt		1242	<4	41	<.4	6	155	<1	23	2	4.78	<2	24	<5	<5	132	<2	<2	728	8	13	628	1.81	0.10	3.78	2.58	0.26	0.43	1134
R0540756	10689	1205	<4	49	<.4	27	415	<1	23	4	6.35	<2	56	<5	6	198	<2	<2	339	8	15	396	2.50	0.25	4.47	1.95	0.35	1.03	1269
R0540757	10690	1994	<4	42	<.4	4	290	<1	21	3	4.73	<2	40	<5	<5	169	<2	<2	333	8	13	311	1.73	0.20	3.70	1.93	0.35	0.72	1017
R0540758	10691	4021	<4	49	0.8	7	130	<1	21	4	4.14	<2	53	<5	<5	144	<2	<2	303	6	14	324	1.64	0.16	2.84	1.57	0.25	0.41	922
R0540759	10692	613	<4	29	<.4	3	131	<1	12	8	5.95	<2	49	<5	7	220	3	<2	378	3	12	283	1.51	0.12	2.85	1.65	0.23	0.27	1100
R0540760	10693	396	<4	36	<.4	6	171	<1	14	8	5.82	<2	45	<5	5	195	<2	<2	456	4	19	460	1.31	0.06	3.14	2.20	0.25	0.15	1166
R0540761	10694	814	<4	22	<.4	<2	59	<1	15	2	2.25	<2	48	<5	7	37	<2	<2	20	5	17	321	0.73	0.01	0.95	1.23	0.09	0.12	615
R0540762	10695	1039	<4	26	<.4	4	148	<1	11	1	1.85	5	52	<5	5	23	2	<2	30	5	19	789	0.61	<.01	1.06	1.79	0.09	0.14	573
R0540763	10696	861	<4	15	<.4	5	183	<1	14	1	1.42	2	65	<5	<5	29	3	<2	24	6	19	595	0.61	<.01	0.92	1.96	0.09	0.15	569
R0540764	10697	695	9	25	<.4	9	104	<1	6	<1	0.75	27	41	<5	<5	19	<2	<2	35	5	20	599	0.41	<.01	0.79	2.09	0.09	0.11	394
R0540765	10698	43	<4	10	<.4	18	61	<1	5	1	0.55	21	47	<5	<5	16	<2	<2	24	4	13	316	0.49	<.01	0.71	1.60	0.10	0.09	389
R0540766	10699	240	<4	22	<.4	24	168	<1	17	1	1.11	11	42	<5	<5	13	3	<2	18	4	15	514	0.44	<.01	0.68	1.57	0.09	0.11	431
R0540767	10700	943	<4	26	<.4	16	59	<1	15	2	1.55	5	43	<5	<5	29	2	<2	105	3	17	233	0.69	0.02	0.91	0.90	0.11	0.06	577
R0540768	10701	2119	7	123	0.4	<2	87	<1	7	2	1.65	5	20	<5	<5	55	<2	<2	338	5	15	439	0.97	0.02	1.73	2.39	0.13	0.06	1141
R0540769	10702	764	8	48	<.4	13	135	<1	8	1	3.63	<2	17	<5	8	129	<2	<2	520	5	13	395	0.52	0.01	1.97	1.95	0.20	0.07	1227
R0540770	10703	973	<4	43	<.4	8	27	<1	12	2	4.44	4	21	<5	6	128	5	<2	220	6	16	715	0.87	0.01	2.23	2.80	0.18	0.08	1317
R0540771	10704	2202	<4	54	<.4	<2	31	1	16	2	3.65	8	40	<5	<5	126	<2	<2	300	8	16	451	0.83	0.07	2.32	1.88	0.22	0.09	1181
R0540772	10705	1186	<4	31	<.4	14	54	<1	13	1	4.61	15	33	<5	5	148	<2	<2	433	9	18	358	0.99	0.10	2.53	1.90	0.22	0.14	1305
R0540773	10706	701	<4	40	<.4	14	163	<1	10	1	5.76	11	41	<5	10	155	3	<2	344	8	15	626	1.00	0.11	2.52	1.91	0.21	0.18	1339
R0540774	10707	1239	<4	89	<.4	11	56	<1	21	1	3.52	13	32	<5	<5	89	<2	<2	213	7	18	515	0.93	0.06	1.87	2.31	0.15	0.07	1248
R0540775	GDL PREP BLANK	56	4	64	<.4	4	119	<1	12	3	3.16	<2	64	<5	<5	95	<2	<2	79	4	19	612	0.97	0.14	1.86	0.96	0.20	0.20	632
R0540776	10708	724	<4	41	<.4	5	224	<1	9	2	2.75	58	26	<5	<5	91	<2	<2	383	9	13	624	1.02	0.08	2.08	2.34	0.16	0.18	1292
R0540777	10709	389	<4	23	<.4	24	175	<1	9	2	3.51	2	27	<5	<5	119	<2	<2	522	8	12	449	0.96	0.07	2.31	2.05	0.18	0.19	1292
R0540778	10710	310	<4	25	<.4	10	198	<1	11	1	4.44	<2	26	<5	<5	147	4	<2	441	9	10	699	1.11	0.11	2.45	1.99	0.19	0.37	1264
R0540779	10711	414	<4	27	<.4	8	82	<1	8	1	4.00	2	24	<5	8	111	3	<2	263	7	15	460	0.79	0.04	1.83	2.38	0.16	0.09	1273
R0540780	10712	1419	<4	44	<.4	<2	218	<1	13	2	4.06	2	20	<5	9	102	<2	<2	153	10	13	874	1.24	0.08	1.92	2.20	0.14	0.38	1258
R0540781	10713	749	<4	34	<.4	9	721	<1	14	1	5.03	5	29	<5	9	185	<2	<2	576	11	12	1002	1.62	0.18	3.09	2.14	0.19	0.66	1241
R0540782	10714	316	<4	31	<.4	<2	501	<1	9	1	4.45	9	22	<5	9	154	<2	<2	235	9	14	1061	1.00	0.11	2.46	2.36	0.19	0.30	1238
R0540783	10715	918	<4	81	<.4	5	221	<1	33	2	2.32	49	25	<5	8	66	3	<2	65	9	15	1213	1.13	0.05	1.87	3.54	0.10	0.15	1207
R0540784	10716	907	<4	51	<.4	<2	296	<1	11	1	3.80	5	24	<5	<5	116	3	<2	90	10	14	1093	0.81	0.04	1.93	3.14	0.18	0.11	1317
R0540785	10717	536	<4	26	<.4	4	334	<1	12	<1	4.18	4	35	<5	8	103	7	<2	68	10	15	1093	0.70	0.06	1.86	2.51	0.18	0.21	1341
R0540786	10718	847	<4	128	2.3	85	45	3	11	<1	1.87	4	28	<5	31	19	3	<2	20	14	13	4281	0.17	<.01	1.10	7.01	0.06	0.32	1400
R0540786 rpt		807	<4	107	2.2	78	44	2	8	<1	1.55	5	18	<5	48	18	5	<2	20	14	11	3774	0.16	<.01	0.76	6.84	0.06	0.28	1217
R0540787	10719	655	<4	55	0.4	13	60	1	8	1	2.20	4	9	<5	8	33	4	<2	34	11	14	1987	0.76	<.01	1.55	3.61	0.09	0.22	1317
R0540788	10720	1832	<4	50	<.4	11	151	<1	14	3	4.28	<2	18	<5	7	73	7	<2	24	12	16	1789	0.81	0.04	1.79	2.74	0.10	0.42	1278
R0540789	10721	1637	<4	40	<.4	13	214	1	20	2	4.38	21	15	<5	<5	72	<2	<2	21	15	19	1447	1.31	0.12	1.86	2.47	0.10	0.84	1311
R0540790	10722	755	<4	27	<.4	14	167	<1	17	3	3.19	34	28	<5	9	85	<2	<2	28	8	22	868	1.00	0.10	1.33	1.15	0.11	0.61	731
R0540791	10723	2013	<4	21	<.4	24	92	<1	14	4	3.62	57	50	<5	<5	102	<2	<2	30	8	21	519	1.04	0.15	1.39	0.74	0.12	0.62	760
R0540792	10724	1107	<4	18	<.4	6	189	<1	11	3	3.40	241	27	<5	7	95	<2	<2	27	7	22	391	0.90	0.13	1.22	0.59	0.11	0.52	627
R0540792 rpt		1107	<4	17	<.4	7	168	<1	10	1	3.25	246	24	<5	<5	82	<2	<2	26	6	16	384	0.87	0.11	1.11	0.58	0.10	0.48	627
R0540793	10725	1162	<4	19	<.4	7	125	<1	26	2	3.43	179	46	<5	10	87	<2	<2	23	7	18	356	0.89	0.14	1.11	0.65	0.11	0.55	597
R0540794	10726	1086	<4	22	<.4	5	165	<1	15	2	3.62	36	28	<5	6	93	3	<2	24	9	20	565	0.95	0.10	1.33	1.17	0.10	0.58	776
R0540795	10727	966	<4	22	<.4	6	197	<1	14	4	3.25	84	44	<5	<5	98	<2	<2	30	8	19	504	0.95	0.11	1.31	0.86	0.12	0.58	793
R0540796	10728	1266	<4	22	<.4	8	179	<1	12	1	3.39	14	25	<5	<5	102	<2	<2	37	7	16	545	0.98	0.12	1.31	0.72	0.11	0.56	819
R0540797	10729	1111	<4	64	<.4	13	114	<1	19	2	3.30	30	38	<5	<5	91	<2	<2	36	8	16	435	0.98	0.08	1.27	1.06	0.11	0.44	781
R0540798	10730	639	<4	26	<.4	<2	147	<1	17	2	3.57	26	37	<5	7	101	<2	<2	33	7	13	610	0.98	0.09	1.19	0.81	0.11	0.43	770
R0540799	10731	1198	<4	23	<.4	8	168	<1	14	2	2.35	30	20	<5	<5	66	<2	<2	49	6	20	357	1.02	0.06	1.19	1.05	0.11	0.25	847
R0540800	10732	1537	<4	22	<.4	4	271	<1	15	4	3.41	18	43	<5	5	90	3	<2	52	7	17	346	1.16	0.07	1.30	0.76	0.11	0.28	1008
R0540801	10733	819	4	42	<.4	9	454	<1	3	3	1.41	7	23	<5	<5	47	<2	<2	60	6	15	292	1.10	0.06	1.26	1.37	0.10	0.06	943
R0540802	10734	1733	4	45	<.4	<2	123	<1	42	6	1.68	<2	26	<5	<5	23	4	<2	33	9	16	338	0.60	<.01	0.93	3.20	0.08	0.27	738
R0540803	10735	351	<4	22	<.4	13	119	<1	13	1	1.70	<2	21	<5	<5	31	<2	<2	49	5	18	368	0.59	0.01	1.00	3.01	0.06	0.22	528
STD: DA		137	217	709	5.7	54	319	5	13	39	3.43	2	38	<5	8	57	2	<2	36	10	25	720	0.51	0.05	1.73	0.54	0.07	0.13	1051
STD: DA		128	195	667	6.1	62	371	5	14	37	3.37	<2	42	<5	9	55	4	<2	35	9	25	660	0.52	0.06	1.68	0.52	0.08	0.14	972
STD: DA		128	198	658	6.1	60	399	5	14	35	3.26	<2	38	<5	11	52	<2	<2	36	9	23	658	0.52	0.06	1.67	0.51	0.08	0.14	980
STD: SS1		707	212	6286	1.3	21	105	36	29	247	2.33	<2	64	<5	10	17	2	<2	193	9	7	452	0.62	0.02	0.87	12.82	0.06	0.14	1102

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-48/SHP#5:10736-10790

Report date: 14 DEC 2005 **Job V 05-1133R**

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0540809	GDL PREP BLANK	62	5	64	2.8	<2	124	<1	11	3	3.20	<2	68	<5	<5	114	<2	<2	95	5	22	607	1.01	0.17	2.05	1.15	0.28	0.21	586
R0540810	10736	85	<4	19	3.5	<2	291	<1	2	2	1.71	3	35	<5	<5	56	<2	<2	74	8	20	384	0.79	0.04	1.34	2.91	0.10	0.28	955
R0540811	10737	533	<4	28	2.8	<2	530	<1	4	9	1.73	<2	62	7	<5	68	<2	<2	120	6	17	380	1.52	0.10	1.71	2.12	0.14	0.06	1067
R0540812	10738	309	<4	36	1.1	<2	373	<1	14	10	5.46	<2	58	<5	<5	233	<2	<2	150	5	21	452	1.57	0.19	2.65	1.83	0.28	0.51	988
R0540813	10739	529	<4	49	4.0	<2	552	<1	20	11	5.73	<2	62	<5	<5	232	<2	3	244	5	18	536	1.89	0.23	3.63	2.12	0.39	0.85	986
R0540814	10740	708	12	67	<.4	8	410	1	25	15	6.06	9	59	<5	<5	230	<2	<2	135	9	18	631	2.05	0.22	3.45	2.90	0.31	1.05	1036
R0540815	10741	945	<4	60	3.0	<2	438	<1	24	12	6.20	5	76	6	<5	258	<2	<2	121	7	21	714	2.85	0.28	3.52	1.40	0.28	1.42	959
R0540816	10742	2213	<4	34	5.9	<2	189	<1	20	4	5.07	26	26	12	<5	131	<2	<2	48	9	20	411	1.53	0.15	1.88	0.66	0.14	0.77	910
R0540817	10743	3943	<4	34	3.3	<2	131	<1	15	5	4.13	65	36	<5	<5	125	<2	2	50	11	19	353	1.38	0.13	1.72	0.98	0.16	0.60	922
R0540818	10744	1919	<4	27	1.4	<2	93	<1	7	3	4.32	<2	27	5	<5	125	<2	<2	69	7	21	312	1.04	0.14	1.44	1.06	0.16	0.23	972
R0540819	10745	4103	<4	40	7.3	<2	49	<1	7	2	5.36	<2	43	14	<5	126	<2	<2	56	6	21	285	0.69	0.12	0.99	0.98	0.12	0.19	840
R0540820	10746	1185	<4	30	1.6	<2	81	<1	8	<1	3.66	<2	27	8	<5	94	<2	<2	45	6	16	260	0.71	0.10	0.98	0.61	0.14	0.27	732
R0540821	10747	619	<4	25	5.9	<2	127	<1	12	2	4.54	<2	40	10	<5	147	6	<2	67	7	17	330	1.15	0.13	1.39	0.78	0.15	0.41	1113
R0540822	10748	869	<4	30	6.1	<2	148	<1	14	3	4.95	3	23	11	<5	154	<2	<2	88	6	21	338	1.29	0.14	1.53	0.74	0.13	0.55	1053
R0540823	10749	930	<4	58	<.4	<2	248	<1	18	6	5.76	2	25	<5	<5	187	<2	2	283	5	22	511	2.13	0.21	3.34	1.92	0.33	0.84	1096
R0540824	10750	462	<4	45	9.6	<2	214	<1	16	5	5.00	<2	21	<5	<5	185	<2	<2	600	5	19	403	1.93	0.21	4.41	2.41	0.53	0.82	1104
R0540825	10751	192	<4	83	6.1	<2	109	<1	12	5	3.95	<2	36	<5	<5	141	<2	<2	269	5	20	507	2.11	0.18	2.97	1.80	0.27	0.39	1025
R0540826	10752	1226	<4	32	4.7	<2	169	<1	15	4	4.73	8	26	<5	<5	156	<2	<2	271	5	21	333	1.71	0.19	2.99	1.82	0.33	0.59	944
R0540827	10753	1900	<4	36	5.4	<2	323	<1	18	5	5.13	<2	42	5	<5	175	<2	75	223	10	23	369	1.42	0.20	2.20	1.06	0.21	0.76	993
R0540828	10754	2917	<4	130	4.2	3	388	<1	19	7	5.73	8	28	<5	<5	204	<2	<2	52	11	21	493	1.82	0.28	1.99	0.71	0.14	1.23	1004
R0540829	10755	650	<4	28	3.0	<2	154	<1	11	3	3.68	41	36	7	<5	125	<2	<2	84	9	18	296	1.22	0.14	1.55	0.76	0.16	0.49	834
R0540830	10756	722	<4	22	1.4	<2	158	<1	10	4	3.66	16	53	9	<5	155	<2	<2	157	10	18	304	1.27	0.16	1.62	0.80	0.18	0.44	914
R0540831	10757	747	<4	17	6.8	<2	153	<1	13	2	3.30	15	31	7	<5	118	<2	<2	130	7	21	260	1.06	0.14	1.37	0.66	0.16	0.47	888
R0540832	10758	3793	<4	23	0.7	<2	49	<1	10	2	7.07	<2	48	14	<5	156	<2	<2	25	4	17	164	0.38	0.10	0.53	0.51	0.14	0.10	659
R0540833	10759	441	<4	17	1.1	<2	76	<1	11	7	2.87	32	53	9	<5	86	<2	<2	97	6	19	212	0.84	0.10	1.12	0.80	0.16	0.14	794
R0540834	10760	334	<4	14	4.0	<2	68	<1	9	1	2.89	6	54	10	<5	93	<2	<2	89	6	17	155	0.52	0.10	0.87	0.70	0.17	0.09	813
R0540835	10761	775	<4	14	1.6	<2	98	<1	10	2	2.40	23	33	7	<5	84	4	<2	202	7	18	174	0.89	0.12	1.27	0.72	0.16	0.25	762
R0540836	10762	1234	<4	80	<.4	<2	370	<1	13	2	4.27	<2	43	<5	<5	153	<2	<2	205	9	24	389	1.48	0.22	2.14	1.34	0.21	0.77	931
R0540837	10763	1079	<4	33	<.4	<2	216	<1	10	1	3.32	13	23	<5	<5	145	<2	<2	209	11	19	320	1.13	0.19	1.81	0.90	0.19	0.58	872
R0540838	10764	1004	<4	37	2.1	<2	282	<1	13	2	4.74	<2	28	5	<5	196	<2	<2	248	11	25	404	1.47	0.24	2.32	1.38	0.23	0.76	929
R0540839	10765	551	<4	36	5.9	<2	289	<1	5	2	3.24	<2	17	6	<5	113	<2	<2	97	11	17	494	1.61	0.10	2.21	2.27	0.14	0.23	977
R0540840	10766	274	<4	29	1.1	<2	883	<1	7	3	3.25	<2	37	<5	<5	148	<2	<2	193	9	16	407	1.39	0.17	2.38	2.01	0.23	0.22	935
R0540841	10767	930	<4	37	3.3	<2	293	<1	14	4	5.14	<2	28	<5	<5	196	<2	<2	161	9	18	367	1.63	0.24	2.68	1.45	0.26	0.68	920
R0540842	10768	1737	<4	40	<.4	<2	298	<1	17	8	6.34	<2	40	<5	<5	270	<2	<2	182	7	15	402	1.78	0.29	2.48	1.19	0.21	0.92	905
R0540843	10769	158	<4	12	7.0	<2	37	<1	3	3	2.06	5	48	5	<5	129	<2	<2	388	8	20	187	0.43	0.16	1.82	2.02	0.23	0.06	1019
R0540844	10770	1324	<4	27	3.5	<2	127	<1	9	5	3.27	125	24	<5	<5	163	<2	<2	194	10	16	330	1.49	0.21	2.22	1.63	0.19	0.38	917
R0540845	10771	1651	<4	40	8.0	<2	419	<1	17	5	5.28	79	35	<5	<5	225	<2	5	197	8	19	409	2.02	0.29	2.72	1.26	0.25	1.01	888
R0540846	10772	417	<4	29	3.5	<2	506	<1	10	4	3.90	<2	20	<5	<5	178	<2	<2	137	6	19	430	1.59	0.19	2.46	1.77	0.22	0.41	1020
R0540847	10773	635	<4	35	6.6	<2	101	1	9	5	3.62	4	39	<5	<5	164	<2	<2	259	6	19	340	1.48	0.19	2.31	1.98	0.22	0.21	965
R0540848	10774	588	<4	28	4.2	<2	112	<1	11	4	3.75	2	29	9	<5	172	<2	<2	342	6	23	347	1.49	0.20	2.38	1.75	0.23	0.24	964
R0540849	10774 DUP	578	<4	27	4.9	<2	108	<1	10	5	3.66	<2	39	6	<5	171	2	<2	330	6	20	333	1.44	0.18	2.28	1.68	0.22	0.23	953
R0540850	10775	1228	<4	43	<.4	<2	410	<1	19	7	6.35	2	51	<5	<5	289	<2	<2	336	6	20	477	2.04	0.27	3.17	1.54	0.33	0.88	932
R0540851	10776	734	<4	41	<.4	<2	407	1	12	7	4.12	18	67	6	<5	200	<2	<2	128	7	19	574	1.61	0.17	2.36	2.65	0.20	0.24	832
R0540852	10777	1370	<4	28	2.5	<2	251	<1	16	2	2.84	19	42	10	<5	79	<2	<2	63	8	19	465	1.03	0.08	1.57	1.66	0.12	0.31	790
R0540853	10778	981	<4	41	4.9	<2	115	<1	14	2	2.23	30	48	15	<5	42	2	<2	47	10	28	1172	0.48	<.01	1.18	4.48	0.09	0.34	724
R0540854	10779	2282	<4	28	2.6	<2	56	<1	19	3	2.70	103	38	8	<5	54	2	<2	69	9	22	597	0.89	0.02	1.41	2.07	0.11	0.19	850
R0540855	10780	50	5	527	13.2	<2	75	1	14	<1	5.47	<2	43	6	<5	134	3	<2	98	10	22	1793	1.24	0.11	1.75	2.74	0.15	0.08	888
R0540856	10781	388	<4	473	5.1	18	90	1	14	1	4.77	17	25	10	<5	94	5	<2	69	9	25	1922	1.19	<.01	1.85	3.56	0.12	0.18	859
R0540857	10782	<1	<4	217	7.7	<2	150	<1	10	2	4.16	<2	21	<5	<5	104	<2	<2	89	7	20	1841	1.53	0.04	2.28	2.20	0.13	0.15	909
R0540858	10783	76	46	289	3.0	<2	168	2	15	2	4.85	<2	21	6	<5	118	<2	<2	107	8	18	1525	1.63	0.09	2.48	2.70	0.16	0.13	962
R0540859	10784	25	<4	218	13.2	12	173	<1	13	3	4.28	<2	22	10	<5	94	2	<2	83	13	25	1950	1.39	<.01	2.13	5.09	0.10	0.29	939
R0540860	10785	133	<4	209	<.4	<2	402	<1	12	2	4.01	<2	15	10	<5	76	<2	<2	79	6	16	2015	1.84	<.01	2.39	4.28	0.09	0.31	1100
R0540861	10786	33	167	1723	0.9	<2	56	17	14	1	4.93	<2	28	<5	<5	84	4	4	100	6	21	1195	1.68	<.01	2.49	1.24	0.21	0.12	1022
R0540862	10787	18	<4	260	2.3	<2	552	<1	10	2	4.37	<2	23	7	<5	87	<2	<2	104	6	15	1848	1.40	<.01	2.52	3.23	0.13	0.33	895
R0540863	10788	115	111	774	8.7	<2	45	9	15	<1	4.49	3	32	5	<5	86	2	<2	86	8	20	1093	1.46	0.06	2.41	1.41	0.20	0.06	1054
R0540864	10789	8	14	301	<.4	<2	167	1	13	<1	5.13	<2	49	6	<5	126	<2	<2	136	11	17	1338	1.12	0.13	2.41	2.36	0.28	0.07	1008
R0540865	10790	256	8	274	<.4	<2	65	1	14	<1	4.51	24	26	<5	<5	101	3	<2	117	10	22	1509	1.42	0.04	2.39	2.64	0.16	0.12	1335

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

FJORDLAND EXPLORATION-X05

WJ05-43/SHP#1: #10001-10127

Report date: 24 NOV 2005 **Job V 05-1064R**

LAB NO	FIELD NUMBER	Au(4) g/t
R0538675	GDL PREP BLANK	<0.034
R0538676	10001	<0.034
R0538677	10002	<0.034
R0538678	10003	0.036
R0538679	10004	<0.034
R0538680	10005	0.065
R0538681	10006	<0.034
R0538681 rpt		<0.034
R0538682	10007	<0.034
R0538683	10008	0.094
R0538684	10009	<0.034
R0538685	10010	<0.034
R0538686	10011	<0.034
R0538687	10012	<0.034
R0538688	10013	<0.034
R0538689	10014	<0.034
R0538690	10015	<0.034
R0538690 rpt		<0.034
R0538691	10016	<0.034
R0538692	10017	<0.034
R0538693	10018	<0.034
R0538694	10019	0.041
R0538695	10020	<0.034
R0538696	10021	<0.034
R0538697	10022	<0.034
R0538698	10023	<0.034
R0538699	10024	0.066
R0538700	10025	<0.034
R0538701	10026	<0.034
R0538701 rpt		<0.034
R0538702	10027	<0.034
R0538703	10028	0.046
R0538704	10029	0.056
R0538705	10030	<0.034
R0538706	10031	0.099
R0538707	10032	0.046
R0538708	10033	<0.034
R0538709	10034	<0.034
R0538710	10035	<0.034
R0538710 rpt		<0.034
R0538711	10036	<0.034
R0538712	10037	<0.034
R0538713	10038	<0.034
R0538714	10039	0.043
R0538715	10039 DUP	<0.034
R0538716	10040	<0.034
R0538717	10041	<0.034
R0538718	10042	0.080

LAB NO	FIELD NUMBER	Au(4)
		g/t
R0538719	10043	0.041
R0538720	10044	0.043
R0538721	10045	0.107
R0538722	10046	0.140
R0538723	10047	0.191
R0538724	10048	0.449
R0538725	10049	0.377
R0538725 rpt		0.381
R0538726	10050	0.238
R0538727	10051	0.205
R0538728	10052	0.055
R0538729	10053	0.119
R0538730	10054	0.187
R0538731	10055	0.093
R0538732	10056	0.107
R0538733	10057	0.144
R0538733 rpt		0.139
R0538734	10058	0.394
R0538735	10059	0.166
R0538736	10060	0.302
R0538737	10061	0.342
R0538738	10062	0.506
R0538739	10063	0.299
R0538740	10064	0.304
R0538741	10065	0.317
R0538742	10066	0.258
R0538743	10067	0.320
R0538744	10068	0.324
R0538744 rpt		0.312
R0538745	10069	0.368
R0538746	10070	0.236
R0538747	10071	0.289
R0538748	10072	0.497
R0538749	10073	0.375
R0538750	10074	0.235
R0538751	10075	0.153
R0538752	10076	0.204
R0538753	10077	0.321
R0538753 rpt		0.355
R0538754	GDL PREP BLANK	<0.034
R0538755	10078	0.436
R0538756	10079	0.263
R0538757	10080	0.446
R0538758	10081	0.556
R0538759	10082	0.223
R0538760	10083	0.360
R0538761	10084	0.556
R0538762	10085	0.416
R0538763	10086	1.055
R0538764	10087	0.622
R0538765	10088	2.150
R0538766	10089	0.277
R0538767	10090	1.112
R0538767 rpt		0.901
R0538768	10091	1.408
R0538769	10092	0.812
R0538770	10093	1.787

LAB NO	FIELD NUMBER	Au(4)
		g/t
R0538771	10094	1.073
R0538772	10095	0.745
R0538773	10096	1.418
R0538774	10097	1.347
R0538775	10098	1.003
R0538776	10099	1.231
R0538777	10100	4.829
R0538777 rpt		5.161
R0538778	10101	0.221
R0538779	10102	0.989
R0538780	10103	0.718
R0538781	10104	1.175
R0538782	10105	0.880
R0538783	10106	0.202
R0538784	10107	0.486
R0538785	10108	0.261
R0538786	10109	0.321
R0538787	10110	0.616
R0538788	10111	0.668
R0538789	10112	1.171
R0538789 rpt		1.177
R0538790	10113	0.481
R0538791	10114	0.886
R0538792	10115	0.671
R0538793	10116	3.290
R0538794	10117	1.928
R0538795	10117 DUP	1.482
R0538796	10118	2.925
R0538797	10119	0.575
R0538797 rpt		0.685
R0538798	10120	0.587
R0538799	10121	0.434
R0538800	10122	0.787
R0538801	10123	1.048
R0538802	10124	0.420
R0538803	10125	0.446
R0538804	10126	0.394
R0538805	10127	0.421
STD: CDN-GS-10A		9.737
STD: CDN-GS-10A		2.048
STD: CDN-GS-10A		2.056
STD: SH13		1.333
STD: SH13		1.365
STD: SH13		1.339

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-44/SHP#2:10152-10212

Report date: 28 NOV 2005 Job V 05-1065R

LAB NO	FIELD NUMBER	Au(4) g/t
R0538806	GDL PREP BLANK	<0.034
R0538807	10152	0.080
R0538808	10153	0.139
R0538808 rpt		0.109
R0538809	10154	0.130
R0538810	10155	0.632
R0538811	10156	0.307
R0538812	10157	0.187
R0538813	10158	0.231
R0538814	10159	0.208
R0538814 rpt		0.187
R0538815	10160	0.281
R0538816	10161	0.471
R0538817	10162	0.706
R0538818	10163	0.223
R0538819	10164	0.355
R0538820	10165	0.662
R0538821	10166	0.518
R0538822	10167	0.791
R0538823	10168	0.285
R0538824	10169	0.229
R0538825	10170	0.263
R0538826	10171	0.383
R0538827	10172	0.524
R0538828	10173	0.172
R0538829	10174	0.367
R0538829 rpt		0.329
R0538830	10175	0.202
R0538831	10176	0.434
R0538832	10177	0.405
R0538833	10178	0.509
R0538833 rpt		0.500
R0538834	10179	0.413
R0538835	10180	0.502
R0538836	10181	0.526
R0538837	10182	0.384
R0538838	10183	0.374
R0538839	10184	0.225
R0538840	10185	0.221
R0538841	10186	0.415
R0538842	10187	0.759
R0538843	10188	0.578
R0538844	10189	0.233
R0538845	10190	0.190
R0538846	10190 DUP	0.235
R0538847	10191	0.290
R0538847 rpt		0.276
R0538848	10192	0.321

LAB NO	FIELD NUMBER	Au(4) g/t
R0538849	10193	0.518
R0538850	10194	0.429
R0538851	10195	0.343
R0538852	10196	0.399
R0538853	10197	0.284
R0538854	10198	0.360
R0538855	10199	0.155
R0538856	10200	0.248
R0538857	10201	0.392
R0538858	10202	0.230
R0538859	10203	0.224
R0538859 rpt		0.199
R0538860	10204	0.360
R0538861	10205	0.453
R0538862	10206	0.200
R0538863	10207	0.130
R0538864	10208	0.155
R0538865	10209	0.212
R0538866	10210	0.410
R0538866 rpt		0.407
R0538867	10211	0.326
R0538868	10212	0.812
STD: CDN-GS-2A		2.073
STD: CDN-GS-2A		2.176
STD: SH13		1.366

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-46/SHP#3:10213-10339

Report date: 02 DEC 2005 **Job V 05-1084R**

LAB NO	FIELD NUMBER	Au(4) g/t
R0539371	GDL PREP BLANK	<0.034
R0539372	10213	1.037
R0539373	10214	1.222
R0539373 rpt		1.188
R0539374	10215	2.228
R0539375	10216	1.037
R0539376	10217	1.446
R0539377	10218	1.073
R0539378	10219	1.349
R0539379	10220	0.708
R0539380	10221	0.484
R0539381	10222	0.640
R0539382	10223	0.772
R0539383	10224	0.917
R0539384	10225	0.918
R0539385	10226	0.954
R0539386	10227	0.686
R0539387	10228	0.982
R0539388	10229	1.008
R0539388 rpt		1.096
R0539389	10230	0.934
R0539390	10231	0.920
R0539391	10232	0.636
R0539392	10233	1.069
R0539393	10234	0.793
R0539394	10235	1.045
R0539395	10236	1.126
R0539396	10237	0.824
R0539397	10238	1.029
R0539398	10239	0.381
R0539399	10240	0.972
R0539400	10241	0.640
R0539401	10242	0.205
R0539401 rpt		0.195
R0539402	10243	0.256
R0539403	10244	0.830
R0539404	10245	0.304
R0539405	10246	0.443
R0539406	10247	0.439
R0539407	10248	0.413
R0539408	10249	0.173
R0539409	10250	0.437
R0539410	10251	0.735
R0539411	10251 DUP	0.592
R0539412	10252	0.569
R0539413	10253	0.865
R0539413 rpt		0.847
R0539414	10254	0.658

LAB NO	FIELD NUMBER	Au(4) g/t
R0539415	10255	0.567
R0539416	10256	0.615
R0539417	10257	0.273
R0539418	10258	0.414
R0539419	10259	0.200
R0539420	10260	0.288
R0539421	10261	0.291
R0539421 rpt		0.312
R0539422	10262	0.442
R0539423	10263	0.725
R0539424	10264	0.159
R0539425	10265	0.143
R0539426	10266	0.075
R0539427	10267	0.111
R0539428	10268	0.129
R0539429	10269	0.185
R0539430	10270	0.142
R0539431	10271	0.256
R0539431 rpt		0.245
R0539432	10272	0.246
R0539433	10273	0.081
R0539434	10274	<0.034
R0539435	10275	<0.034
R0539436	10276	0.039
R0539437	10277	0.056
R0539438	10278	0.063
R0539439	10279	0.034
R0539440	10280	<0.034
R0539441	10281	<0.034
R0539441 rpt		0.057
R0539442	10282	0.034
R0539443	10283	0.070
R0539444	10284	0.034
R0539445	10285	<0.034
R0539446	10286	0.034
R0539447	10287	0.041
R0539448	10288	0.043
R0539449	10289	<0.034
R0539450	GDL PREP BLANK	<0.034
R0539451	10290	<0.034
R0539452	10291	0.038
R0539453	10292	<0.034
R0539454	10293	<0.034
R0539454 rpt		0.034
R0539455	10294	<0.034
R0539456	10295	0.073
R0539457	10296	0.041
R0539458	10297	0.034
R0539459	10298	0.061
R0539460	10299	<0.034
R0539460 rpt		<0.034
R0539461	10300	0.045
R0539462	10301	0.041
R0539463	10302	0.034
R0539464	10303	<0.034
R0539465	10304	<0.034
R0539466	10305	<0.034

LAB NO	FIELD NUMBER	Au(4) g/t
R0539467	10306	0.052
R0539468	10307	<0.034
R0539469	10308	<0.034
R0539470	10309	<0.034
R0539471	10310	<0.034
R0539472	10311	<0.034
R0539473	10312	0.034
R0539474	10313	0.056
R0539475	10314	<0.034
R0539475 rpt		<0.034
R0539476	10315	<0.034
R0539477	10316	<0.034
R0539478	10317	<0.034
R0539479	10318	0.058
R0539480	10319	<0.034
R0539481	10320	<0.034
R0539481 rpt		0.034
R0539482	10321	0.088
R0539483	10322	0.034
R0539484	10323	0.042
R0539485	10324	0.034
R0539486	10325	<0.034
R0539487	10326	<0.034
R0539488	10327	0.034
R0539489	10328	0.088
R0539490	10329	0.101
R0539491	10329 DUP	0.034
R0539492	10330	0.042
R0539493	10331	<0.034
R0539493 rpt		<0.034
R0539494	10332	0.061
R0539495	10333	<0.034
R0539496	10334	0.064
R0539497	10335	0.045
R0539498	10336	0.344
R0539499	10337	0.834
R0539500	10338	0.214
R0539501	10339	0.272
STD: CDN-GS-2A		2.194
STD: CDN-GS-2A		2.123
STD: CDN-GS-2A		2.050
STD: SH13		1.380
STD: SH13		1.308
STD: SH13		1.326

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-46/SHP#46:10340-415

Report date: 02 DEC 2005 Job V 05-1094R

LAB NO	FIELD NUMBER	Au(4) g/t
R0539585	GDL PREP BLANK	<0.034
R0539586	10340	0.341
R0539587	10341	0.240
R0539588	10342	<0.034
R0539589	10343	<0.034
R0539590	10344	<0.034
R0539590 rpt		<0.034
R0539591	10345	<0.034
R0539592	10346	0.141
R0539593	10347	0.172
R0539594	10348	0.159
R0539595	10349	0.174
R0539596	10350	0.277
R0539597	10351	0.198
R0539598	10352	0.091
R0539599	10353	0.140
R0539600	10354	0.268
R0539600 rpt		0.337
R0539601	10355	0.116
R0539602	10356	0.058
R0539603	10357	0.161
R0539604	10358	1.316
R0539605	10359	0.263
R0539606	10360	0.514
R0539607	10361	0.457
R0539608	10362	0.477
R0539609	10363	0.402
R0539610	10364	0.436
R0539611	10365	0.182
R0539612	10366	0.196
R0539613	10367	0.371
R0539614	10368	0.730
R0539615	10369	0.584
R0539616	10370	0.392
R0539617	10371	0.109
R0539618	10372	0.927
R0539619	10373	1.234
R0539620	10374	0.203
R0539621	10375	0.181
R0539622	10376	0.992
R0539622 rpt		0.986
R0539623	10377	0.234
R0539624	10378	0.116
R0539625	10378 DUP	0.123
R0539626	10379	0.330
R0539627	10380	1.237
R0539628	10381	0.357
R0539629	10382	0.156

LAB NO	FIELD NUMBER	Au(4) g/t
R0539630	10383	0.045
R0539631	10384	0.186
R0539631 rpt		0.168
R0539632	10385	0.578
R0539633	10386	0.259
R0539634	10387	0.530
R0539635	10388	0.910
R0539636	10389	1.024
R0539637	10390	0.214
R0539638	10391	0.853
R0539639	10392	1.051
R0539640	10393	0.239
R0539641	10394	0.175
R0539642	10395	0.118
R0539642 rpt		0.151
R0539643	10396	0.081
R0539644	10397	0.109
R0539645	10398	0.034
R0539646	10399	0.037
R0539647	10400	0.048
R0539648	10401	0.047
R0539649	10402	0.047
R0539650	10403	0.299
R0539651	10404	<0.034
R0539652	10405	<0.034
R0539653	10406	0.051
R0539654	10407	0.043
R0539655	10408	0.038
R0539656	10409	<0.034
R0539656 rpt		<0.034
R0539657	10410	<0.034
R0539658	10411	0.094
R0539659	10412	0.061
R0539660	10413	0.034
R0539661	10414	0.079
R0539662	10415	0.175
STD: CDN-GS-2A		2.065
STD: SH13		1.300
STD: SH13		1.351

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-47/SHP#4:10416-535

Report date: 6 DEC 2005 **Job V 05-1113R**

LAB NO	FIELD NUMBER	Au(4) g/t
R0539944	GDL PREP BLANK	<0.034
R0539945	10416	0.914
R0539946	10417	0.234
R0539947	10418	0.314
R0539948	10419	0.485
R0539948 rpt		0.442
R0539949	10420	0.594
R0539950	10421	0.447
R0539951	10422	0.439
R0539952	10423	0.647
R0539953	10424	0.410
R0539954	10425	0.496
R0539954 rpt		0.603
R0539955	10426	0.749
R0539956	10427	0.489
R0539957	10428	0.579
R0539958	10429	0.142
R0539959	10430	0.450
R0539960	10431	0.348
R0539961	10432	0.489
R0539962	10433	0.439
R0539963	10434	0.777
R0539964	10435	0.892
R0539965	10436	0.555
R0539966	10437	0.597
R0539966 rpt		0.558
R0539967	10438	0.605
R0539968	10439	0.356
R0539969	10440	0.465
R0539970	10441	0.470
R0539971	10442	0.371
R0539972	10443	0.506
R0539973	10444	0.349
R0539974	10445	0.309
R0539975	10446	0.475
R0539975 rpt		0.514
R0539976	10447	0.414
R0539977	10448	0.456
R0539978	10449	0.492
R0539979	10450	0.479
R0539980	10451	0.765
R0539981	10452	0.513
R0539982	10453	0.378
R0539983	10454	0.577
R0539983 rpt		0.537
R0539984	10454 DUP	0.560
R0539985	10455	0.400
R0539986	10456	0.852

LAB NO	FIELD NUMBER	Au(4)
		g/t
R0539987	10457	0.493
R0539988	10458	0.679
R0539989	10459	0.585
R0539990	10460	0.445
R0539991	10461	0.465
R0539992	10462	0.323
R0539993	10463	0.299
R0539994	10464	0.243
R0539995	10465	0.543
R0539996	10466	0.329
R0539996 rpt		0.328
R0539997	10467	0.269
R0539998	10468	0.306
R0539999	10469	0.347
R0540000	10470	0.344
R0540001	10471	0.346
R0540002	10472	0.428
R0540003	10473	0.463
R0540004	10474	0.296
R0540005	10475	0.643
R0540005 rpt		0.684
R0540006	10476	0.442
R0540007	10477	1.323
R0540008	10478	0.412
R0540009	10479	0.691
R0540010	10480	0.635
R0540011	10481	0.779
R0540012	10482	0.818
R0540013	10483	0.769
R0540014	10484	0.535
R0540015	10485	0.589
R0540016	10486	0.784
R0540016 rpt		0.764
R0540017	10487	0.555
R0540018	10488	0.482
R0540019	10489	0.471
R0540020	10490	0.861
R0540021	10491	0.469
R0540022	10492	0.775
R0540023	GDL PREP BLANK	<0.034
R0540024	10493	1.004
R0540025	10494	0.727
R0540026	10495	1.236
R0540026 rpt		1.235
R0540027	10496	0.957
R0540028	10497	2.857
R0540029	10498	0.988
R0540030	10499	1.070
R0540031	10500	0.833
R0540032	10501	1.149
R0540033	10502	0.548
R0540034	10503	0.934
R0540035	10504	0.597
R0540036	10505	0.705
R0540036 rpt		0.667
R0540037	10506	0.529
R0540038	10507	0.575

LAB NO	FIELD NUMBER	Au(4) g/t
R0540039	10508	0.678
R0540040	10509	0.586
R0540041	10510	0.679
R0540042	10511	0.546
R0540043	10512	0.670
R0540044	10513	0.453
R0540045	10514	0.243
R0540046	10515	0.409
R0540047	10516	0.432
R0540048	10517	0.623
R0540049	10518	0.410
R0540050	10519	0.676
R0540051	10520	0.809
R0540052	10521	0.418
R0540053	10522	0.575
R0540054	10523	1.240
R0540055	10524	1.087
R0540056	10525	1.074
R0540057	10526	0.636
R0540057 rpt		0.640
R0540058	10527	0.692
R0540059	10528	0.779
R0540060	10529	0.777
R0540061	10530	1.550
R0540062	10531	1.202
R0540063	10532	1.140
R0540064	10532 DUP	1.056
R0540065	10533	0.105
R0540066	10534	1.590
R0540067	10535	1.395
STD: CDN-GS-2A		2.214
STD: CDN-GS-2A		2.115
STD: CDN-GS-2A		2.203
STD: SH13		1.343
STD: SH13		1.337
STD: SH13		1.259

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-47/SHP#4:10536-10630

Report date: 9 DEC 2005 **Job V 05-1119R**

LAB NO	FIELD NUMBER	Au(4) g/t
R0540153	GDL PREP BLANK	<0.034
R0540154	10536	1.477
R0540155	10537	0.923
R0540156	10538	0.723
R0540157	10539	1.105
R0540157 rpt		1.213
R0540158	10540	1.244
R0540159	10541	2.519
R0540160	10542	2.531
R0540161	10543	1.024
R0540162	10544	1.513
R0540163	10545	0.453
R0540163 rpt		0.453
R0540164	10546	1.456
R0540165	10547	0.926
R0540166	10548	0.449
R0540167	10549	0.414
R0540168	10550	0.475
R0540169	10551	0.664
R0540170	10552	0.360
R0540171	10553	0.352
R0540172	10554	0.295
R0540173	10555	0.718
R0540174	10556	0.657
R0540175	10557	0.456
R0540175 rpt		0.323
R0540176	10558	0.538
R0540177	10559	0.461
R0540178	10560	0.123
R0540179	10561	0.298
R0540180	10562	0.372
R0540181	10563	0.460
R0540181 rpt		0.406
R0540182	10564	0.738
R0540183	10565	0.653
R0540184	10566	0.676
R0540185	10567	0.645
R0540186	10568	0.552
R0540187	10569	0.801
R0540188	10570	0.241
R0540189	10571	0.305
R0540190	10572	0.140
R0540191	10573	0.070
R0540192	10574	0.104
R0540193	10574 DUP	0.111
R0540194	10575	0.137
R0540195	10576	0.164
R0540195 rpt		0.162

LAB NO	FIELD NUMBER	Au(4) g/t
R0540196	10577	0.049
R0540197	10578	0.059
R0540198	10579	0.835
R0540199	10580	0.037
R0540200	10581	0.056
R0540201	10582	0.075
R0540202	10583	0.080
R0540203	10584	0.211
R0540204	10585	0.088
R0540205	10586	0.135
R0540205 rpt		0.125
R0540206	10587	0.072
R0540207	10588	0.077
R0540208	10589	0.806
R0540209	10590	0.204
R0540210	10591	0.416
R0540211	10592	0.762
R0540212	10593	1.115
R0540213	10594	1.181
R0540214	10595	0.605
R0540215	10596	0.116
R0540216	10597	0.048
R0540217	10598	2.341
R0540218	10599	0.706
R0540219	10600	0.745
R0540220	10601	0.064
R0540221	10602	0.089
R0540221 rpt		0.093
R0540222	10603	<0.034
R0540223	10604	0.043
R0540224	10605	0.072
R0540225	10606	0.104
R0540226	10607	0.051
R0540227	10608	0.051
R0540228	10609	0.201
R0540229	10610	<0.034
R0540230	10611	0.060
R0540230 rpt		0.080
R0540231	10612	0.224
R0540232	GDL PREP BLANK	<0.034
R0540233	10613	0.075
R0540234	10614	0.035
R0540235	10615	0.133
R0540236	10616	0.046
R0540237	10617	0.034
R0540238	10618	0.064
R0540239	10619	<0.034
R0540240	10620	0.067
R0540241	10621	<0.034
R0540242	10622	0.035
R0540242 rpt		0.054
R0540243	10623	0.034
R0540244	10624	0.047
R0540245	10625	<0.034
R0540246	10626	<0.034
R0540247	10627	<0.034
R0540248	10628	0.038

LAB NO	FIELD NUMBER	Au(4) g/t
R0540249	10629	<0.034
R0540250	10630	0.034
STD: CDN-GS-2A		2.118
STD: CDN-GS-2A		2.119
STD: SH13		1.329
STD: SH13		1.294

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-48/SHP#5:10631-10735

Report date: 9 DEC 2005 Job V 05-1128R

LAB NO	FIELD NUMBER	Au(4) g/t
R0540696	GDL PREP BLANK	<0.034
R0540697	10631	<0.034
R0540698	10632	<0.034
R0540699	10633	<0.034
R0540699 rpt		<0.034
R0540700	10634	0.052
R0540701	10635	<0.034
R0540702	10636	<0.034
R0540703	10637	<0.034
R0540704	10638	<0.034
R0540705	10639	<0.034
R0540706	10640	<0.034
R0540707	10641	<0.034
R0540708	10642	<0.034
R0540709	10643	<0.034
R0540710	10644	<0.034
R0540710 rpt		<0.034
R0540711	10645	<0.034
R0540712	10646	0.049
R0540713	10647	<0.034
R0540714	10648	<0.034
R0540715	10649	<0.034
R0540716	10650	<0.034
R0540717	10651	<0.034
R0540718	10652	<0.034
R0540719	10653	<0.034
R0540719 rpt		<0.034
R0540720	10654	<0.034
R0540721	10655	<0.034
R0540722	10656	<0.034
R0540723	10657	<0.034
R0540724	10658	<0.034
R0540725	10659	0.034
R0540726	10660	<0.034
R0540727	10661	0.034
R0540728	10662	<0.034
R0540729	10663	<0.034
R0540730	10664	<0.034
R0540731	10665	<0.034
R0540731 rpt		<0.034
R0540732	10666	<0.034
R0540733	10667	<0.034
R0540734	10668	<0.034
R0540735	10669	<0.034
R0540736	10669 DUP	<0.034
R0540737	10670	<0.034
R0540738	10671	<0.034
R0540739	10672	<0.034

LAB NO	FIELD NUMBER	Au(4) g/t
R0540740	10673	<0.034
R0540741	10674	<0.034
R0540742	10675	<0.034
R0540743	10676	<0.034
R0540744	10677	<0.034
R0540744 rpt		<0.034
R0540745	10678	<0.034
R0540746	10679	0.056
R0540747	10680	0.150
R0540748	10681	0.046
R0540749	10682	0.040
R0540750	10683	<0.034
R0540751	10684	<0.034
R0540751 rpt		<0.034
R0540752	10685	<0.034
R0540753	10686	0.040
R0540754	10687	0.051
R0540755	10688	0.034
R0540756	10689	0.054
R0540757	10690	0.103
R0540758	10691	0.195
R0540759	10692	0.040
R0540760	10693	<0.034
R0540761	10694	0.037
R0540762	10695	<0.034
R0540762 rpt		<0.034
R0540763	10696	<0.034
R0540764	10697	<0.034
R0540765	10698	<0.034
R0540766	10699	<0.034
R0540767	10700	<0.034
R0540768	10701	0.058
R0540769	10702	0.034
R0540770	10703	0.035
R0540771	10704	0.081
R0540771 rpt		0.087
R0540772	10705	0.040
R0540773	10706	<0.034
R0540774	10707	<0.034
R0540775	GDL PREP BLANK	<0.034
R0540776	10708	<0.034
R0540777	10709	0.090
R0540778	10710	<0.034
R0540779	10711	<0.034
R0540780	10712	0.049
R0540781	10713	0.042
R0540782	10714	<0.034
R0540783	10715	<0.034
R0540784	10716	<0.034
R0540785	10717	<0.034
R0540786	10718	<0.034
R0540786 rpt		<0.034
R0540787	10719	<0.034
R0540788	10720	0.061
R0540789	10721	0.056
R0540790	10722	0.034
R0540791	10723	0.089

LAB NO	FIELD NUMBER	Au(4) g/t
R0540792	10724	0.064
R0540793	10725	0.059
R0540794	10726	0.050
R0540795	10727	0.049
R0540796	10728	0.081
R0540796 rpt		0.087
R0540797	10729	0.062
R0540798	10730	0.046
R0540799	10731	0.035
R0540800	10732	0.051
R0540801	10733	<0.034
R0540802	10734	<0.034
R0540803	10735	<0.034
STD: CDN-GS-2A		2.042
STD: CDN-GS-2A		2.025
STD: SH13		1.299
STD: SH13		1.356
STD: SH13		1.346

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

FJORDLAND EXPLORATION-X05

WJ05-48/SHP#5:10736-10790

Report date: 9 DEC 2005 **Job V 05-1133R**

LAB NO	FIELD NUMBER	Au(4) g/t
R0540809	GDL PREP BLANK	<0.034
R0540810	10736	<0.034
R0540811	10737	<0.034
R0540811 rpt		<0.034
R0540812	10738	<0.034
R0540813	10739	0.034
R0540814	10740	0.037
R0540815	10741	0.059
R0540816	10742	0.155
R0540817	10743	0.255
R0540818	10744	0.072
R0540818 rpt		0.072
R0540819	10745	0.482
R0540820	10746	0.113
R0540821	10747	0.075
R0540822	10748	0.085
R0540823	10749	0.081
R0540824	10750	0.034
R0540825	10751	<0.034
R0540826	10752	0.068
R0540827	10753	0.181
R0540828	10754	0.257
R0540828 rpt		0.222
R0540829	10755	0.044
R0540830	10756	0.072
R0540831	10757	0.064
R0540832	10758	0.565
R0540833	10759	0.066
R0540834	10760	<0.034
R0540835	10761	0.045
R0540836	10762	0.116
R0540837	10763	0.152
R0540838	10764	0.128
R0540839	10765	0.034
R0540840	10766	0.037
R0540841	10767	0.114
R0540842	10768	0.163
R0540842 rpt		0.145
R0540843	10769	<0.034
R0540844	10770	0.046
R0540845	10771	0.149
R0540846	10772	0.060
R0540847	10773	<0.034
R0540848	10774	<0.034
R0540849	10774 DUP	<0.034
R0540850	10775	0.034
R0540851	10776	0.037
R0540851 rpt		<0.034

LAB NO	FIELD NUMBER	Au(4) g/t
R0540852	10777	0.048
R0540853	10778	<0.034
R0540854	10779	<0.034
R0540855	10780	0.042
R0540856	10781	0.118
R0540857	10782	0.054
R0540858	10783	0.055
R0540859	10784	<0.034
R0540860	10785	<0.034
R0540860 rpt		<0.034
R0540861	10786	0.037
R0540862	10787	0.034
R0540863	10788	0.089
R0540864	10789	<0.034
R0540865	10790	0.105
STD: CDN-GS-2A		2.141
STD: CDN-GS-2A		2.157
STD: SH13		1.334

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

Au(4) Fire Assay-Lead Collection/AA Finish (low level) 1 A.T.

ANALYTICAL SHEETS
SOIL SAMPLES

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 Fjordland Exploration Inc. PROJECT WOODJAM
Acme file # A502414 Page 1 Received: JUN 6 2005 * 231 samples in this disk file.
Analysis: GROUP 1DX - 15.0 GM

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
A0E 300N	0.8	62.7	5.2	56	0.2	13.8	21.4	614	4.11	13.9	0.3	6.1	1.7	27	0.1	0.9	0.6	78	0.35	0.039	6	26.3	0.88	119	0.049	3	1.59	0.012	0.1	0.1	0.01	4.5	0.1	<.05	6	0.6
A0E 250N	0.7	25.6	5.4	80	0.2	16.8	15.5	924	3.14	6.6	0.3	1.9	1.3	23	0.2	0.4	0.2	67	0.27	0.055	6	28.6	0.7	259	0.051	4	1.75	0.009	0.1	<.1	0.01	3.3	0.1	<.05	6	<.5
A0E 200N	1	16	5.1	30	0.1	9.8	9.4	261	2.41	3.4	0.3	0.8	1	27	0.1	0.5	0.2	64	0.37	0.011	4	23.1	0.44	124	0.02	1	1.67	0.009	0.03	0.1	0.01	2.4	0.1	<.05	6	<.5
A0E 150N	0.7	17.3	4.8	41	0.1	20.7	9.5	367	2.3	3.7	0.4	4.5	1.8	37	0.1	0.3	0.1	62	0.41	0.044	8	34	0.64	118	0.096	2	1.42	0.015	0.07	0.1	0.01	2.8	0.1	<.05	5	<.5
A0E 100N	0.6	105.5	7	101	0.2	28	19.6	500	3.52	5.6	0.6	2.6	2.6	39	0.2	0.4	0.4	78	0.53	0.182	9	37.1	0.95	181	0.068	<1	2.53	0.01	0.08	0.1	0.03	5.8	0.1	<.05	7	<.5
A0E 050N	0.6	16.9	5.7	58	0.2	17.3	6.6	228	1.72	2.9	0.5	0.5	2.1	33	0.1	0.3	0.1	46	0.36	0.046	8	33.6	0.42	124	0.084	1	1.33	0.015	0.08	0.1	0.01	2.4	0.1	<.05	4	<.5
A0E 000N	0.4	12.9	4.9	35	0.1	16.3	6.1	183	1.71	3.1	0.5	0.5	1.7	33	0.1	0.4	0.1	46	0.37	0.047	7	29.7	0.4	125	0.082	3	1.26	0.017	0.07	0.1	0.01	2.1	<.1	<.05	4	<.5
A0E 050S	0.5	72.3	7.5	56	0.5	29.9	11.5	1082	2.47	3.5	0.6	<.5	2.7	64	0.4	0.6	0.1	53	0.92	0.037	18	37.1	0.58	164	0.086	4	1.63	0.025	0.14	0.1	0.03	4.5	0.1	<.05	5	0.5
A0E 100S	0.5	16.6	6	54	0.2	10.7	5.2	447	1.29	2.1	0.3	<.5	1.2	31	0.2	0.3	0.1	38	0.46	0.034	6	26.2	0.2	73	0.075	2	0.84	0.013	0.08	<.1	0.02	1.8	0.1	<.05	4	<.5
A0E 150S	0.4	21.3	5	62	0.3	17.7	6.5	240	1.85	3.9	0.4	1	1.7	41	0.1	0.4	0.1	46	0.37	0.123	7	27.3	0.35	155	0.066	2	1.44	0.012	0.1	<.1	0.02	2.6	0.1	<.05	5	<.5
A0E 200S	0.4	46.8	4.3	47	0.1	14.3	5.7	250	1.56	3.2	0.5	2.1	1.5	36	0.1	0.3	0.1	45	0.34	0.03	10	27.6	0.32	107	0.077	1	1.04	0.011	0.07	0.1	0.01	2.6	0.1	<.05	3	<.5
A0E 250S	0.6	18.4	4.8	52	0.3	17.3	6.7	236	1.8	4.3	0.4	2.1	1.6	42	0.1	0.4	0.1	45	0.38	0.128	7	28.9	0.33	153	0.068	2	1.25	0.014	0.09	0.1	0.02	2.3	0.1	<.05	4	<.5
A0E 300S	0.4	14.9	5.1	54	0.2	16.9	6.6	231	1.78	4.2	0.4	<.5	1.9	49	0.1	0.3	0.1	43	0.47	0.18	6	27.8	0.27	191	0.068	3	1.27	0.01	0.08	<.1	0.02	2.4	0.1	<.05	4	<.5
A0E 350S	0.5	16.6	4.4	49	0.2	16.2	6.4	170	1.79	4.8	0.4	0.7	1.8	31	0.1	0.5	0.1	47	0.28	0.108	6	29.1	0.32	120	0.075	4	1.27	0.011	0.07	<.1	0.01	2.2	0.1	<.05	4	<.5
A0E 400S	0.5	14.3	4.4	35	0.1	13.3	5.6	229	1.53	3.6	0.3	1.1	1.7	45	0.1	0.4	0.1	44	0.42	0.066	7	25	0.27	117	0.076	2	0.96	0.015	0.06	<.1	0.01	2.1	<.1	<.05	3	<.5
A0E 450S	0.3	10.6	4.4	33	0.1	12.3	5	122	1.6	2.8	0.3	<.5	1.7	29	0.1	0.3	0.1	41	0.25	0.059	6	25.1	0.27	100	0.069	1	1.05	0.014	0.06	0.1	<.01	1.8	<.1	<.05	3	<.5
A0E 500S	0.3	12.2	4.7	43	0.1	13	6.1	190	1.71	2.8	0.4	5.8	2	29	0.1	0.3	0.1	46	0.27	0.088	6	26.7	0.26	146	0.079	2	1.15	0.01	0.07	0.1	0.01	2	<.1	<.05	4	<.5
A2E 300N	0.4	186.2	6.7	38	0.9	52.5	6.4	117	1.38	1.7	8.9	2.1	1.7	117	0.7	0.4	0.1	36	1.6	0.071	30	35.6	0.5	161	0.063	3	1.13	0.025	0.1	0.1	0.06	4.1	0.1	0.12	3	1.9
A2E 250N	0.8	26.7	6.3	105	0.4	25.1	8.6	340	1.99	3.4	0.7	2.7	1.7	41	0.3	0.3	0.1	47	0.44	0.059	10	34.2	0.65	178	0.096	3	1.65	0.019	0.12	0.1	0.02	3.4	0.1	<.05	5	<.5
A2E 200N	0.7	14.4	6.3	86	0.3	17.3	7	391	1.59	1.9	0.4	<.5	1.9	29	0.1	0.2	0.1	38	0.26	0.129	9	33.6	0.3	189	0.074	3	1.36	0.013	0.1	0.1	0.02	2.5	0.1	<.05	5	<.5
A2E 150N	0.6	18.7	6.1	77	0.3	24.6	7	198	2.04	3	0.5	0.5	2.5	32	0.1	0.3	0.1	44	0.3	0.115	10	39.9	0.47	161	0.09	3	1.57	0.013	0.12	0.1	0.02	2.9	0.1	<.05	5	<.5
A2E 100N	0.5	26.8	5.7	76	0.3	26.9	7.9	285	1.99	3.7	0.5	<.5	2.4	41	0.2	0.3	0.1	43	0.38	0.112	12	39.4	0.45	178	0.085	2	1.6	0.014	0.11	0.1	0.02	3.1	0.1	<.05	5	<.5
A2E 050N	0.7	14.9	4.8	49	0.3	21	8.8	202	1.98	2.9	0.7	0.9	2.4	40	0.1	0.3	0.1	52	0.41	0.037	10	36.2	0.6	123	0.114	3	1.46	0.027	0.11	<.1	0.01	2.5	0.1	<.05	4	<.5
A2E 000N	0.9	17.5	5.2	45	0.1	20.5	9.3	220	2.25	4.3	0.4	0.5	2.4	39	0.1	0.4	0.1	63	0.38	0.039	9	42.4	0.59	101	0.126	2	1.36	0.015	0.15	0.1	0.01	2.6	0.1	<.05	4	<.5
A2E 050S	0.7	16.3	5.3	60	0.1	21	8.7	190	2.15	4.9	0.5	0.9	2.3	32	0.1	0.2	0.1	48	0.37	0.147	9	37.8	0.48	111	0.089	3	1.6	0.008	0.08	0.1	0.01	2.4	0.1	<.05	6	<.5
A2E 100S	0.6	25.1	5.4	55	0.1	23.1	8.2	229	2.16	3.7	0.6	1.4	2.9	40	0.1	0.4	0.1	51	0.45	0.107	10	41.8	0.59	127	0.107	3	1.48	0.016	0.14	0.1	0.01	2.9	0.1	<.05	4	<.5
A2E 150S	0.7	39.4	5.5	103	0.3	12.9	9.5	472	1.83	4.1	0.3	12	1.5	33	0.3	0.3	0.2	42	0.35	0.145	6	20.5	0.52	293	0.076	3	1.31	0.009	0.08	0.1	0.02	2.5	0.1	<.05	5	<.5
A2E 200S	0.7	44.1	7.6	54	0.2	15.8	7.4	224	2.03	5.3	0.4	1.7	1.9	37	0.1	0.4	0.1	45	0.38	0.203	7	27.5	0.5	267	0.072	4	1.44	0.008	0.07	0.1	0.03	2.6	0.1	<.05	5	<.5
A2E 250S	0.8	79.4	10.4	77	0.1	21.7	10.3	595	2.67	8.6	0.5	1.5	2.6	28	0.1	0.6	0.2	74	0.29	0.09	10	43.6	0.64	171	0.09	4	2.25	0.008	0.06	0.1	0.02	3.7	0.1	<.05	7	<.5
A2E 300S	0.6	14	5.9	76	0.2	21.3	8.3	190	2.43	4.6	0.4	6.1	2	28	0.1	0.4	0.1	53	0.3	0.143	6	29.2	0.45	247	0.067	2	2.31	0.007	0.06	0.1	0.02	2.8	0.1	<.05	6	<.5
A2E 350S	0.4	8.2	5	49	0.2	12.6	5.4	166	1.67	2.9	0.4	1.3	1.8	27	0.1	0.3	0.1	43	0.29	0.096	6	25.5	0.31	187	0.069	3	1.43	0.01	0.06	0.1	0.02	2.1	0.1	<.05	4	<.5
RE A2E 35	0.4	8.1	4.9	46	0.2	12.6	5.3	163	1.63	3.1	0.3	1.6	1.7	26	0.1	0.4	0.1	40	0.26	0.094	6	24.9	0.29	187	0.06	1	1.37	0.009	0.05	0.1	0.01	2	0.1	<.05	4	<.5
A2E 400S	0.5	9.9	5.2	46	0.2	19.2	6.3	201	1.8	4.1	0.5	<.5	2.1	32	<.1	0.5	0.1	47	0.32	0.122	7	29.9	0.38	177	0.063	2	1.51	0.013	0.09	0.1	0.02	2.2	0.1	<.05	5	<.5
A2E 450S	0.5	12.5	5.6	39	0.2	15.3	6	194	1.72	3.7	0.5	2.5	1.6	39	<.1	0.5	0.1	47	0.37	0.087	8	28.9	0.33	130	0.075	3	1.48	0.01	0.07	0.1	0.02	2.4	0.1	<.05	5	<.5
STANDAR	12.2	121.4	28.9	146	0.4	25.7	10.4	690	2.89	21.9	6.4	46	3.1	40	6.3	3.6	5	54	0.88	0.076	14	187.1	0.56	167	0.077	18	1.84	0.074	0.16	3.6	0.24	3.2	1.7	<.05	6	4.4
A2E 500S	0.3	14.9	4.2	34	0.1	18.8	5.1	145	1.61	3.1	0.4	1.2	2	31	0.1	0.4	0.1	42	0.29	0.069	7	29.8	0.3	120	0.074	<1	1.12	0.011	0.07	<.1	0.01	2.4	0.1	<.05	3	<.5
A4E 250N	0.5	22.6	5.9	61	0.2	20.3	6.8	283	1.8	2.5	0.5	11.2	2.2	41	0.3	0.3	0.1	43	0.42	0.068	9	37.4	0.45	133	0.086	1	1.15	0.013	0.11	0.1	0.02	2.3	0.1	<.05	4	<.5
A4E 200N	0.7	29	6.8	78	0.3	28.1	9.6	345	2.42	4.6	0.6	3.1	3.3	50	0.4	0.5	0.1	57	0.47	0.101	13	48.4	0.64	213	0.111	<1	1.47	0.023	0.2	0.1	0.01	3.7	0.1	<.05	5	<.5
A4E 150N	0.7	25	7.4	92	0.6	24.8	8.3	505	2.08	3.3	0.5	3.5	2	54	0.5	0.3	0.1	47	0.59	0.077	13	40.6	0.55	156	0.092	2	1.5	0.02	0.16	0.1	0.03	3.2	0.1	<.05	5	<.5
RE A4E 15	0.7	24.5	7.4	89	0.5	26.3	8.2	498	2.03	3.1	0.5	1.2	2	54	0.4	0.4	0.1	46	0.57	0.079	12	40.6	0.55	160	0.091	1	1.5	0.016	0.16	0.1	0.03	3	0.1	<.05	5	<.5
A4E 100N	0.8	25.6	7.7	84	0.3	29.9	9.8	553	2.41	3	0.6	6.1	2.6	49	0.2	0.3	0.1	53	0.5	0.076	14	49.5	0.69	153	0.108	2	1.67	0.018	0.21	0.1	0.02	3.2	0.1	<.05	5	<.5
A4E 050N	0.8	16.5	6.8	76	0.3	25.7	9.3	327	2.22	3.5	0.5	65.2	2.4	39	0.1	0.3	0.1	51	0.35	0.117	10	46	0.58	153	0.097	<1	1.64	0.014	0.16	0.1	0.02	2.8	0.1	<.05	5	<.5
A4E 000N	0.7	28.4	6.8	72	0.3	34.2	12.7	403	2.93	4.2	0.6	1.4	3.5	45	0.1	0.4	0.1	63	0.38	0.059	12	63.1	0.8	152	0.136	1	1.82	0.013	0.27	0.1	0.02	4	0.2	<.05	6	<.5
A4E 050S	1.5	58.4	8.6	79	0.5	39.8	11.1	1131	2.54	3.6	1.6	0.5	2.2	93	0.5	0.4	0.1	51	1.1	0.074	17	46	0.67	206	0.084	5	1.82	0.015	0.21	0.1	0.04	4.4	0.1	<.05	5	0.7
A4E 100S	0.6	20.9	5.4	49	0.2	23.9	7.3	231	2.22	4.4	0.5	1.3	2.6	40	0.1	0.4	0.1	58	0.38	0.056	10	45	0.56	113	0.119	<1	1.4	0.017	0.15	0.1	0.02	2.6	0.1	<.05	4	<.5
A4E 150S	0.8	24.4	7.3	53	0.1	24.5	8.9	301	2.23	3.9	0.5	2.6	2.9	44	0.1	0.4	0.1	57	0.41	0.067	10	45.4	0.6	123	0.115	2	1.39	0.016	0.17	0.1	0.01	3	0.1	<.05	5	<.5
A4E 200S	0.7	27.4	6.1	78	0.2	21.5	7.8	585	2.04	3.8	0.5	3.3	2.5	42	0.2	0.4	0.1	51	0.43	0.101	12	41	0.58	131	0.099	3	1.32	0.016	0.14	0.1	0.01	3	0.1	<.05	4	<.5
A4E 250S	0.7	16.4	6.1	54	0.1	25.1	8.3	236	2.09	3.1	1	0.9	3.1	42	0.1	0.4	0.1	52	0.4	0.053	12	45	0.52	121	0.117	3	1.64	0.018	0.13	0.1	0.01	3.2	0.1	<.05	5	<.5
A4E 300S	0.4	10.2	5.4	50	0.1	16.1	6.5	319	1.72	1.7	0.5	1	2.3	36	0.1	0.2	0.1	46	0.4	0.018	9	38.6	0.43	115	0.114	4	1.24	0.021	0.12	0.1	0.01	2.6	0.1	<.05	4	<.5
A4E 350S	0.7	18.4	5.8	72	0.2	24.3	7.6	446	2.06	3.6	0.6	0.9	3.1	43	0.2	0.4	0.1	51	0.43	0.08	12	43.4	0.56	147	0.104	1	1.31	0.022	0.16	0.1	0.01	3.3	0.1	<.05	4	<.5
A4E 400S	0.7	18.6	5.4	44	0.2	20.8	6.7	256	1.97	3.4	0.6	3.5	2.7	43	0.1	0.5	0.1	53	0.39	0.035	13	40.7	0.5	114	0.104	1	1.18	0.015	0.12	0.1	0.01	3.1	0.1	<.05	4	<.5
A4E 450S	0.6	15.6	6.2	69	0.5	20.6	6.3	220	2.14	4.9	0.4	1	1.6	35	0.2	0.6	0.1	49	0.4	0.211	6	30.3	0.34	190	0.054	<1	1.75	0.012	0.11	0.1	0.02	2.8	<.1	<.05	5	<.5
A4E 500S	0.4	9.9	5.1	61	0.2	14.9	5.4	187	1.89	4	0.5	1.1	2	35	0.1	0.7	0.1	51	0.35	0.099	7	27.3	0.4	111	0.066	1	1.56	0.011	0.08	0.1	0.01	2.6	0.1	<.05	5	<.5
A6E 300N	0.4	17.7	4.1	47	0.1	13.8	7	453	1.56	1.5	0.4	4.6	1.8	33	0.1	0.2	0.1	38	0.36	0.115	8	32	0.3	113	0.077	2	0.91	0.012	0.12	0.1	0.01	2.4	0.1	<.05	3	<.5
A6E 250N	0.5	16.8	3.7	44	0.1	17.2	8.2	186	2.03	4.4	0.3	22.5	1.7	31	0.1	0.3	0.1	54	0.36	0.073	6	35.2	0.32	99	0.085	1	1.17	0.009	0.1	0.1	0.01	2	<.1	<.05	3	<.5
A6E 200N	0.6	116.8	5.8	50	0.3	25.8	7.9	338	2.65	3.8	0.9	9.4	3.5	59	0.2	0.4	0.1	45	0.67	0.079	13	48.3	0.67	134	0.091	3	1.5	0.019	0.16	0.1	0.01	5.3	0.1	<.05	4	0.5
A6E 150N	0.6	72	5.4	65	0.4	27.9	10.2	359	2.45	4.7	0.7	4.7	2.8	47	0.2	0.4	0.1	56	0.5	0.072	14	46.8	0.61	129	0.099	2	1.51	0.017	0.14	0.1	0.01	3.3	0.1	<.05	4	<.5
A6E 100N	0.7	65.1	6.7	63	0.5	29.4	8.8	333	2.47	4.5	1.5	2	2.4	64	0.2	0.5	0.1	61	0.66	0.062	12	47.7	0.63	142	0.103	3	1.73	0.023	0.14	0.1	0.02	3.8	0.1	<.05	5	<.5
A6E 050N	0.9	26.4	8.2	92	0.4	26.6	9.1	301	2.39	5.7	0.5	2.6	2.6	41	0.2	1	0.1	56	0.4	0.132	10	44	0.57	155	0.104	4	1.76	0.02	0.13	0.1	0.01	3.2	0.1	<.05	5	<.5
A6E 000N	0.8	14.6	7	87	0.5	16.1	5.9	271	1.91	3.8	0.4	1	2	34	0.2	0.8	0.1	50	0.31	0.084	8	38.2	0.45	132	0.09	3	1.31	0.012	0.11	<.1	0.01	2.4	0.1	<.05	5	<.5
A6E 050S	0.6	17.1	8.3	74	0.4	23.8	8.1	339	2.19	3.1	0.5	0.6	2.1	40	0.2	0.5	0.1	48	0.41	0.1	9	40.8	0.55	151	0.089	4	1.6	0.013	0.16	0.1	0.02	2.6	0.1	<.05	5	<.5
A6E 100S	0.7	23.7	6.4	66	0.2	23.3	9.7	332	2.14	3	0.5	4.2	2.3	36	0.1	0.3	0.1	52	0.35	0.042	11	43.6	0.59	98	0.118	<1	1.51	0.014	0.15	0.1	0.01	2.8	0.1	<.05	5	<.5
A6E 150S	0.2	33.7	3.3	31	0.5	22.5	8.3	150	2.08	7.2	0.5	3.3	1.4	84	<.1	0.2	0.1	77	1.09	0.017	4	18.4	1.14	85	0.136	4	2.65	0.191	0.07	<.1	0.01	3.7	<.1	0.21	7	<.5
A6E 200S	0.5	18.9	6.6	174	0.3	26.6	7.5	416	2.17	2.8	0.5	0.7	2.6	35	0.2	0.3	0.1	49	0.33	0.096	10	46.5	0.54	242	0.104	3	1.86	0.024	0.15	0.1	0.01	3	0.1	<.05	5	<.5
A6E 250S	0.5	15.3	7.2	59	0.2	19.1	7	272	1.89	3	0.6	1	1.9	43	0.1	0.5	0.1	49	0.42	0.033	8	37.6	0.46	96	0.096	2	1.45	0.016	0.1	<.1	0.01	2.4	0.1	<.05	5	<.5
A6E 300S	0.6	20.9	6.9	119	0.3	32.7	9.1	553	2.48	2.5	0.8	2.1	3	58	0.2	0.2	0.1	54	0.6	0.058	10	52.9	0.55	202	0.126	4	2.37	0.022	0.16	<.1	0.02	4.1	0.2	<.05	6	<.5
A6E 350S	0.6	19.2	7	72	0.2	18	6.4	177	1.66	2.3	0.5	1.4	1.7	33	0.1	0.2	0.1	45	0.4	0.05	7	36.3	0.39	96	0.087	3	1.53	0.011	0.1	0.1	0.01	2.3	0.1	<.05	5	<.5
A6E 400S	0.7	73.6	7.5	107	0.3	27.5	24.5	1307	2.16	4.3	0.4	1	1.3	63	0.3	0.3	0.1	46	0.49	0.132	6	30.5	0.42	202	0.065	3	2.2	0.012	0.12	0.1	0.03	2.6	0.1	<.05	6	<.5
A6E 450S	0.4	14.8	4.9	54	0.1	16.8	6.6	238	1.89	3.3	0.4	1.2	1.7	31	0.1	0.4	0.1	55	0.29	0.03	7	35.7	0.47	137	0.085	<1	1.66	0.011	0.07	0.1	0.02	2.4	0.1	<.05	5	<.5
STANDAR	11.5	123.3	29.3	146	0.3	25.5	10.8	695	2.93	21	6.2	47.4	3.2	42	6.1	3.7	4.8	56	0.88	0.077	14	193	0.58	163	0.081	18	1.89	0.075	0.16	3.6	0.22	3.2	1.6	<.05	6	4.5
A6E 500S	0.5	17.1	7.9	93	0.1	17.3	7.1	417	1.89	3	0.4	2.2	2	23	0.1	0.3	0.1	46	0.24	0.138	7	33.2	0.37	193	0.07	<1	1.99	0.009	0.08	0.1	0.02	2.6	0.1	<.05	6	<.5
A8E 300N	0.7	28.6	6.2	51	0.1	31.4	10.1	295	2.35	4	0.8	2.5	4	52	0.1	0.3	0.1	61	0.4	0.093	14	56	0.65	173	0.117	1	1.54	0.021	0.15	0.1	<.01	4.4	0.2	<.05	4	<.5
A8E 250N	0.7	19.1	5	48	0.1	26.6	9.1	224	2.21	3.7	0.6	33.5	3.5	44	0.1	0.2	0.1	60	0.37	0.111	14	50.8	0.57	184	0.122	1	1.69	0.016	0.13	0.1	<.01	3.5	0.2	<.05	4	<.5
A8E 200N	0.5	22.3	5.6	51	0.1	27.9	9.7	201	2.28	3.3	0.6	2.8	3.5	47	0.1	0.3	0.1	55	0.38	0.158	13	52	0.51	196	0.109	2	1.68	0.023	0.11	0.1	0.01	3.8	0.1	<.05	4	<.5
A8E 150N	0.5	17.3	4.8	48	0.1	22.7	8.3	255	2.02	2.6	0.9	2.1	2.9	45	0.1	0.2	0.1	51	0.41	0.04	12	43.1	0.58	139	0.121	<1	1.48	0.018	0.13	0.1	<.01	3.2	0.1	<.05	4	<.5
A8E 100N	0.4	20.6	4	53	0.1	16.9	8.1	478	1.69	2.1	0.3	6.1	2	37	0.3	0.2	0.1	44	0.41	0.074	9	30.2	0.32	112	0.076	3	0.96	0.012	0.12	0.1	<.01	2.6	0.1	<.05	3	<.5
A8E 050N	1	54.9	11.4	122	0.7	19.7	17.9	451	2.73	9.6	0.3	71.6	1.5	28	0.3	0.5	0.3	56	0.3	0.108	6	33.3	0.27	119	0.08	<1	1.37	0.01	0.08	0.1	<.01	2.3	0.1	<.05	4	<.5
A8E 000N	1.2	173.9	6.2	38	0.1	13.1	4.8	159	1.59	5.1	0.6	57.6	2.8	36	<.1	0.2	0.1	43	0.36	0.047	11	31.5	0.44	80	0.105	4	1.17	0.011	0.09	<.1	<.01	2.9	0.1	<.05	3	<.5
A8E 050S	0.9	104.8	6.5	79	0.2	13.6	5.8	269	1.47	2.6	0.4	30.7	1.5	29	0.2	0.2	0.1	41	0.23	0.044	9	28.5	0.28	92	0.087	1	1.04	0.009	0.07	<.1	<.01	2.2	0.1	<.05	5	<.5
A8E 100S	0.9	61.5	5.6	52	0.1	33.6	10.6	342	2.5	4.6	0.6	2.7	3.9	51	0.1	0.4	0.1	64	0.41	0.06	14	55	0.7	152	0.126	1	1.78	0.018	0.17	0.1	0.01	4.8	0.2	<.05	5	<.5
A8E 150S	0.9	34.7	7.4	374	0.9	47.7	12.2	509	2.66	3	0.5	0.5	3.3	29	0.7	0.3	0.2	49	0.34	0.261	12	55	0.67	239	0.096	2	2.44	0.015	0.22	0.1	0.02	4.7	0.1	<.05	6	<.5
A8E 200S	0.7	18.2	8.3	215	0.3	24.1	8.4	455	2.31	3.6	0.5	<.5	2.8	40	0.5	0.5	0.1	52	0.43	0.124	11	41.7	0.63	181	0.099	3	1.86	0.017	0.15	0.1	<.01	3.7	0.1	<.05	5	<.5
A8E 250S	0.6	15.3	5.6	155	0.2	13.3	6.1	547	1.48	1.9	0.3	1.6	1.7	26	0.4	0.2	0.1	38	0.35	0.073	9	30.3	0.26	176	0.075	3	1.19	0.011	0.08	0.1	0.01	2.7	0.1	<.05	4	<.5
A8E 300S	0.6	15.8	5	94	0.3	23.9	7.8	243	1.96	3.9	0.4	<.5	2.6	28	0.2	0.3	0.1	44	0.32	0.157	9	35	0.47	184	0.08	2	1.5	0.011	0.11	0.1	<.01	2.7	0.1	<.05	4	<.5
A8E 350S	0.5	18.4	6.6	76	0.3	14.6	6.5	311	1.56	3.3	0.3	1.2	1.3	45	0.4	0.3	0.1	39	0.52	0.1	7	27.5	0.3	133	0.069	2	1.28	0.01	0.08	0.1	0.02	2	0.1	<.05	5	<.5
A8E 400S	0.7	34.2	10.8	183	0.5	22.4	9.5	292	2.37	5.3	0.4	0.8	1.6	52	0.3	0.7	0.1	54	0.5	0.223	7	34.3	0.58	171	0.079	3	2.66	0.016	0.15	<.1	0.02	3.7	0.1	<.05	8	<.5
A8E 450S	0.4	16.9	7	124	0.3	19.3	7.9	374	1.88	4	0.4	1.2	1.6	39	0.3	0.3	0.1	45	0.44	0.117	7	30.1	0.42	160	0.081	2	1.98	0.014	0.1	0.1	0.01	2.7	0.1	<.05	6	<.5
A8E 500S	0.5	19.1	7.8	92	0.3	20.7	7.3	395	1.94	4.6	0.4	1.5	1.7	51	0.3	0.4	0.1	41	0.45	0.233	7	29.2	0.47	199	0.065	3	2.26	0.016	0.1	0.2	0.02	3	0.1	<.05	7	<.5
B0E 250N	0.2	12.7	5.3	32	0.1	16	4.8	165	1.18	1.3	0.5	2.2	2.5	25	<.1	0.1	0.1	36	0.32	0.04	10	29.2	0.42	71	0.111	<1	1.11	0.01	0.06	0.1	<.01	2.3	0.1	<.05	4	<.5
B0E 200N	0.2	15.3	4.7	26	0.1	16.2	4.9	182	1.29	1.9	0.6	3.5	3	28	<.1	0.1	0.1	38	0.37	0.058	11	32.2	0.43	80	0.112	1	1.16	0.013	0.07	0.1	<.01	2.4	0.1	<.05	3	<.5
B0E 150N	0.2	13.2	4.7	28	0.1	15.7	5.6	307	1.27	2	0.5	1.4	2.8	28	<.1	0.1	0.1	38	0.36	0.06	12	29.8	0.41	70	0.104	1	1.06	0.013	0.07	0.1	<.01	2.5	0.1	<.05	3	<.5
B0E 100N	0.2	14.2	4.4	29	0.1	15.3	5.4	200	1.23	1.6	0.5	1.3	2.5	27	<.1	0.1	0.1	37	0.32	0.041	11	30.1	0.41	69	0.111	<1	1.05	0.014	0.06	0.1	<.01	2.4	0.1	<.05	3	<.5
B0E 050N	0.3	15.5	4.2	46	0.1	18.3	5.3	170	1.31	1.4	0.4	5.4	1.9	25	0.1	0.1	0.1	36	0.29	0.032	10	31.3	0.4	83	0.091	<1	1.23	0.012	0.06	0.1	0.01	2.4	0.1	<.05	3	<.5
B0E 000N	0.6	33.6	5.1	40	<.1	23.8	8.9	287	2.15	4.3	0.6	3.1	3.3	40	0.1	0.3	0.1	56	0.44	0.084	12	46.9	0.54	111	0.105	<1	1.46	0.014	0.12	0.1	0.01	4.2	0.1	<.05	4	<.5
B0E 050S	0.2	13.5	5.3	32	0.1	16.9	4.5	165	1.15	1.5	0.5	2.2	2.4	26	<.1	0.1	0.1	34	0.31	0.038	10	30.8	0.42	74	0.109	<1	1.1	0.01	0.06	0.1	<.01	2.2	0.1	<.05	3	<.5
B0E 100S	0.3	15.5	6.1	45	0.1	19.9	6.1	220	1.38	1.7	0.5	1.6	2.2	29	0.1	0.2	0.1	37	0.32	0.032	10	33.8	0.41	89	0.106	3	1.27	0.013	0.08	0.1	<.01	2.9	0.1	<.05	4	<.5
B0E 150S	0.2	10.9	4.8	32	0.1	16.3	4.2	175	1.22	1.4	0.5	1.1	2.8	29	<.1	0.2	0.1	35	0.38	0.035	11	31.6	0.43	69	0.117	2	0.97	0.014	0.06	0.1	<.01	2.4	0.1	<.05	3	<.5

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
B0E 200S	0.3	12.4	3.5	32	0.1	16.5	4.3	166	1.28	1.5	0.5	2.3	2.5	25	0.1	0.2	0.1	38	0.31	0.046	11	31.9	0.42	66	0.099	<1	1.03	0.014	0.06	0.1	<.01	2.3	0.1	<.05	3	<.5
RE B0E 20	0.3	13	3.5	32	0.1	17.1	4.5	167	1.32	1.5	0.5	1.9	2.5	25	0.1	0.1	0.1	37	0.31	0.046	11	30.3	0.41	71	0.098	<1	1.03	0.01	0.06	0.1	<.01	2.2	0.1	<.05	3	<.5
B0E 250S	0.3	15.1	3.6	33	0.1	18.6	6.2	278	1.47	1.8	0.6	2.2	2.6	33	0.1	0.2	0.1	41	0.4	0.077	14	34.2	0.46	92	0.098	3	1.12	0.016	0.09	0.1	<.01	2.7	0.1	<.05	3	<.5
B0E 300S	0.2	10.9	4.5	36	0.1	14.9	4.4	156	1.13	1.3	0.5	10.5	2.3	24	0.1	0.1	0.1	33	0.29	0.026	10	28.5	0.34	72	0.104	3	0.96	0.012	0.06	0.1	<.01	2.1	0.1	<.05	3	<.5
B0E 350S	0.2	15	4.1	31	0.1	16.8	4.7	200	1.37	1.7	0.6	1.5	2.8	33	<.1	0.1	0.1	36	0.41	0.069	13	34	0.48	87	0.099	1	1.11	0.014	0.09	0.1	0.01	2.8	0.1	<.05	3	<.5
B0E 400S	0.3	12.2	3.9	31	0.1	14.6	4.7	155	1.2	1.2	0.4	1	2.3	23	0.1	0.1	0.1	34	0.28	0.042	11	28.3	0.38	71	0.091	1	1.02	0.011	0.05	0.1	<.01	2.2	0.1	<.05	3	<.5
B2E 250N	0.5	14	4.2	42	0.1	18.5	6.3	174	1.55	2.1	0.4	2.5	2.1	27	0.1	0.2	0.1	45	0.35	0.049	11	34.1	0.36	80	0.097	2	1.06	0.01	0.09	0.1	<.01	2.3	0.1	<.05	4	<.5
STANDAR	12.1	129.8	31	148	0.3	26.1	11.3	733	2.98	21.9	7	47.7	3.3	41	6.3	3.7	5.2	59	0.88	0.081	15	189.2	0.61	167	0.08	16	1.95	0.076	0.15	3.4	0.21	3.4	1.9	<.05	6	4.5
B2E 200N	0.6	16.3	4.4	37	0.1	20.7	6.1	156	1.77	2.4	0.4	1.7	2.1	27	0.1	0.2	0.1	45	0.3	0.075	8	36.5	0.37	96	0.076	<1	1.33	0.015	0.07	0.1	0.02	2.6	0.1	<.05	4	<.5
B2E 150N	0.4	16.5	4.5	46	0.2	22.6	6.2	178	1.71	2.2	0.5	0.9	2.6	25	0.1	0.2	0.1	44	0.3	0.061	10	36.9	0.44	90	0.08	<1	1.22	0.014	0.09	0.1	0.02	2.7	0.1	<.05	4	<.5
B2E 100N	0.4	14.2	4.6	52	0.2	24.1	6.6	179	1.61	2	0.5	0.8	2.6	24	0.1	0.2	0.1	43	0.3	0.045	11	37.3	0.49	83	0.094	1	1.29	0.012	0.08	0.1	0.01	2.5	0.1	<.05	4	<.5
B2E 050N	0.4	18.1	4.2	39	0.1	24.2	6.8	209	1.82	2.6	0.5	0.9	3.2	25	0.1	0.2	0.1	48	0.3	0.055	12	42	0.51	88	0.1	1	1.17	0.011	0.1	0.1	0.01	2.7	0.1	<.05	4	<.5
B2E 000N	0.5	19.9	5.3	49	0.1	20.5	7.8	276	1.88	3.4	0.6	1.5	3.4	34	0.1	0.3	0.1	52	0.41	0.072	13	42.7	0.56	102	0.102	2	1.21	0.013	0.12	0.1	0.01	3.3	0.1	<.05	4	<.5
B2E 050S	0.8	15.7	5.7	66	0.2	18.1	6.3	163	2.07	3	0.4	1.4	2.6	25	0.2	0.3	0.1	49	0.33	0.135	9	42.3	0.42	99	0.078	2	1.23	0.009	0.09	0.1	0.01	2.5	0.1	<.05	5	<.5
B2E 100S	0.4	128.5	8.6	60	1.1	66.1	9.7	220	3.25	3	1.8	2.7	3.6	65	0.3	0.4	0.2	51	0.68	0.076	42	75.1	0.54	309	0.077	1	3.6	0.017	0.18	<.1	0.06	12.3	0.2	<.05	10	0.5
B2E 150S	0.3	27	4.6	35	0.1	22.5	6	222	1.79	3.1	0.7	1.7	2.6	39	0.1	0.2	0.1	49	0.42	0.067	14	41	0.54	89	0.093	<1	1.23	0.013	0.11	0.1	0.03	4.3	0.1	<.05	4	<.5
B2E 200S	0.6	11	4.8	92	0.4	23.8	8	188	2.06	2.5	0.4	0.6	2.4	23	0.4	0.2	0.1	46	0.27	0.242	8	40.1	0.32	133	0.073	3	1.55	0.009	0.08	0.1	0.02	2.7	0.1	<.05	5	<.5
B2E 250S	0.6	12.5	4.6	69	0.3	26.6	7.7	216	2.16	2.7	0.4	0.5	2.9	29	0.2	0.2	0.1	50	0.31	0.185	9	44.5	0.41	158	0.086	3	1.5	0.009	0.08	0.1	0.02	2.7	0.1	<.05	5	<.5
RE B2E 25	0.5	12	4.4	68	0.3	25.1	7.3	209	2.07	2.7	0.4	4.2	2.8	28	0.2	0.2	0.1	48	0.29	0.178	9	43.2	0.39	154	0.082	2	1.42	0.009	0.08	0.2	0.02	2.7	0.1	<.05	5	<.5
B2E 300S	0.6	21.1	4.5	65	0.2	32.2	8.6	237	2.1	2.8	0.5	47.3	2.3	30	0.2	0.2	0.1	47	0.33	0.098	9	42.4	0.45	111	0.072	1	1.57	0.01	0.09	0.2	0.02	3.1	0.1	<.05	4	<.5
B2E 350S	0.6	68.7	6	61	0.6	46.8	9.7	359	2.85	4.1	1.4	3.3	3.4	57	0.2	0.3	0.1	62	0.63	0.062	31	61.4	0.59	178	0.091	<1	2.35	0.014	0.17	0.1	0.07	8.5	0.2	<.05	6	0.5
B2E 400S	0.7	39.4	5	52	0.4	34	8.7	342	2.26	4.1	0.8	2	2.8	33	0.2	0.3	0.1	57	0.45	0.038	14	50	0.51	98	0.105	2	1.44	0.016	0.12	0.1	0.03	4.9	0.1	<.05	5	<.5
B4E 250N	1.2	125	9.7	94	0.9	53.5	16.8	671	3.94	7.7	5.6	2.9	3.1	106	0.5	0.3	0.2	88	1.12	0.08	38	65.5	0.75	277	0.077	3	3.33	0.018	0.18	0.1	0.06	8.9	0.2	<.05	8	1.3
B4E 200N	2.8	88.9	10.3	86	0.7	50.3	23.8	2778	3.55	6.4	2.8	2.2	4.5	57	0.4	0.3	0.2	86	0.6	0.08	31	70.9	0.68	280	0.09	<1	2.79	0.017	0.18	0.2	0.05	9.8	0.2	<.05	8	0.5
B4E 150N	0.3	10.7	5.5	46	0.1	14.1	5.7	173	1.26	1.6	0.7	2.6	2.6	27	0.1	0.1	0.1	39	0.33	0.035	10	29	0.35	80	0.089	2	0.98	0.014	0.06	0.1	<.01	2.5	0.1	<.05	3	<.5
B4E 100N	0.6	15.5	5.8	59	0.2	17.5	7.3	316	1.5	1.8	0.5	0.6	2.1	25	0.1	0.2	0.1	40	0.3	0.06	10	34.1	0.42	94	0.084	1	1.35	0.01	0.08	0.1	0.02	2.6	0.1	<.05	4	<.5
B4E 050N	0.4	15	3.8	35	0.1	17.1	4.7	143	1.24	2.2	0.5	1.3	2.2	21	0.1	0.1	0.1	39	0.27	0.046	9	27.4	0.34	74	0.08	<1	0.98	0.011	0.06	0.1	0.01	2.2	0.1	<.05	3	<.5
B4E 000N	0.3	15.1	4.4	42	0.1	20.9	5.8	167	1.57	2.2	0.5	1.5	3.3	24	0.1	0.2	0.1	43	0.3	0.063	12	36.3	0.5	81	0.099	1	1.15	0.015	0.09	0.1	0.01	2.6	0.1	<.05	4	<.5
B4E 050S	0.3	12.4	4.7	58	0.1	21.3	5.7	147	1.4	1.8	0.4	1.3	2.5	22	0.1	0.1	0.1	37	0.27	0.051	9	32.6	0.41	85	0.088	<1	1.26	0.01	0.08	0.1	0.01	2.1	0.1	<.05	4	<.5
B4E 100S	0.5	18	3.8	42	0.1	21.7	6.3	212	1.81	2.7	0.6	14.9	3.2	31	0.1	0.3	0.1	52	0.37	0.083	13	39.5	0.46	93	0.099	<1	1.17	0.013	0.1	0.1	0.01	2.6	0.1	<.05	4	<.5
B4E 150S	0.3	11.1	3.7	28	0.1	15.3	4.3	164	1.28	1.9	0.6	3.4	2.8	28	0.1	0.2	0.1	39	0.35	0.061	11	29.1	0.37	81	0.088	<1	0.91	0.012	0.07	0.1	0.01	2.1	0.1	<.05	3	<.5
B4E 200S	0.6	22.8	4.8	50	0.4	25	9.7	486	2.19	2.7	1.6	1.1	3.2	44	0.3	0.3	0.1	50	0.55	0.035	12	42.5	0.51	125	0.091	2	1.45	0.017	0.14	0.1	0.02	4.3	0.1	<.05	4	0.5
B4E 250S	0.8	29.5	6	47	0.1	25	10	489	2.19	6	0.7	2.1	3.7	39	0.2	0.4	0.1	62	0.48	0.079	15	44.6	0.56	103	0.094	1	1.16	0.019	0.15	0.1	0.02	4.3	0.1	<.05	4	<.5
B4E 300S	0.4	14.6	3.1	35	0.3	17.3	5.3	173	1.64	1.7	0.4	2	1.8	29	0.2	0.2	0.1	43	0.37	0.02	8	33	0.33	76	0.081	1	1.01	0.013	0.07	0.1	0.01	2.5	0.1	<.05	3	<.5
B4E 350S	0.4	15.5	3.7	44	0.1	22.9	7.4	189	1.91	2.8	0.5	0.9	2.5	30	0.2	0.2	0.1	51	0.39	0.076	9	38.6	0.39	111	0.085	2	1.2	0.013	0.07	0.1	0.01	2.6	0.1	<.05	4	<.5
B4E 400S	0.3	10.9	3.2	27	0.2	14.3	4.7	192	1.37	1.9	0.7	0.9	2.6	30	0.1	0.2	0.1	44	0.39	0.032	11	31.9	0.36	70	0.092	<1	0.85	0.015	0.07	0.1	0.01	2.6	0.1	<.05	3	<.5
B6E 250N	0.6	8.8	4.8	43	0.1	14.3	6.9	268	1.66	2	0.3	1.5	1.1	34	0.1	0.2	0.1	40	0.29	0.129	6	30	0.31	136	0.059	3	1.39	0.009	0.09	0.1	0.02	1.8	0.1	<.05	4	<.5
B6E 200N	0.5	9.2	4	39	0.1	18.1	7.4	184	1.68	1.9	0.4	1.6	1.7	26	0.1	0.2	0.1	46	0.32	0.045	7	33.3	0.4	77	0.068	<1	1.2	0.008	0.08	0.1	0.01	1.8	0.1	<.05	4	<.5
B6E 150N	0.5	12.1	4.3	43	0.1	24.4	8.6	222	1.98	2.3	0.4	0.7	2.6	27	0.1	0.2	0.1	50	0.29	0.088	10	39.1	0.42	124	0.088	1	1.45	0.01	0.08	0.2	0.01	2.4	0.1	<.05	4	<.5
B6E 100N	0.8	21	6.2	36	0.2	18	7.7	250	1.84	3.1	0.9	1.2	2.8	41	0.1	0.2	0.1	53	0.43	0.025	12	38.2	0.55	112	0.103	1	1.59	0.018	0.09	0.1	0.02	3.4	0.1	<.05	4	<.5
B6E 050N	0.5	11.8	4.4	41	0.1	18.4	7.8	175	1.73	2	0.4	0.8	2.4	26	0.1	0.2	0.1	46	0.29	0.074	9	35.7	0.34	94	0.088	1	1.11	0.011	0.09	0.1	0.02	2.1	0.1	<.05	4	<.5
B6E 000N	0.7	48.8	5.9	45	0.3	26.8	9.8	276	2.62	4.4	1.1	1.3	3.9	51	0.1	0.4	0.2	61	0.6	0.032	15	55.7	0.64	104	0.106	2	1.81	0.02	0.14	0.1	0.03	5.8	0.2	<.05	5	<.5
STANDAR	11.4	122.4	29	146	0.3	24.6	10.6	692	2.89	21.1	6.3	44.7	3.1	41	6.2	3.7	4.9	57	0.87	0.074	14	187.2	0.57	162	0.076	18	1.86	0.072	0.16	3.6	0.22	3.2	1.7	<.05	6	4.2
B6E 050S	0.7	33.4	5.4	30	0.2	32.3	10.1	334	2.03	2.1	0.9	2.3	2.1	66	0.3	0.2	0.1	43	0.84	0.025	15	44.2	0.54	97	0.09	4	1.38	0.016	0.11	0.1	0.02	4	0.1	<.05	4	0.7
B6E 100S	0.3	71.2	5.8	76	0.1	29.1	7.1	134	2.07	1	1	1.8	2.6	56	0.4	0.3	0.1	34	0.81	0.046	12	40.6	0.5	99	0.079	3	1.53	0.017	0.11	0.1	0.02	4	0.1	<.05	5	0.6
RE B6E 10	0.3	71.2	5.5	75	0.1	27.1	6.8	126	2.01	1.2	1	1.3	2.6	56	0.4	0.3	0.1	34	0.83	0.045	13	38.9	0.5	97	0.078	3	1.54	0.017	0.11	0.1	0.02	4.1	0.1	<.05	5	0.5
B6E 150S	0.6	16.6	4.5	41	0.1	20.6	8.9	355	2.33	2.2	0.7	1.4	3.3	42	0.1	0.2	0.1	46	0.55	0.025	10	45.8	0.56	74	0.096	<1	1.49	0.017	0.13	0.1	0.01	4.2	0.1	<.05	4	<.5
B6E 200S	0.5	22.7	5.6	51	0.3	24.3	8.3	321	2.84	2.5	1.1	1.4	3.8	53	0.1	0.3	0.1	48	0.68	0.06	12	56.7	0.68	111	0.098	3	1.95	0.018	0.15	0.1	0.02	6	0.1	<.05	6	<.5
B6E 250S	0.8	12.3	4.5	56	0.1	24	7.9	421	1.95	2.6	0.4	1	2.1	29	0.2	0.2	0.1	42	0.27	0.156	8	34.8	0.37	130	0.069	1	1.4	0.012	0.06	0.1	0.02	2.2	<.1	<.05	4	<.5
B6E 300S	0.7	12.7	4.6	91	0.2	21.4	9.4	288	2.12	2.1	0.4	2.6	2.4	25	0.3	0.2	0.1	46	0.26	0.223	8	38.8	0.32	164	0.072	1	1.51	0.01	0.08	0.1	0.03	2.5	0.1	<.05	5	<.5
B6E 350S	0.7	14.1	5.4	98	0.2	22.7	9.4	270	2.08	1.8	0.4	1.1	2.5	25	0.2	0.2	0.1	47	0.27	0.147	9	42.5	0.32	190	0.086	<1	1.64	0.01	0.11	0.1	0.01	3.1	0.1	<.05	6	<.5
B6E 400S	0.7	17.8	4.1	58	0.1	26.3	8.6	326	2.27	2.8	1	0.8	2.7	35	0.2	0.3	0.1	62	0.43	0.036	11	43.9	0.45	92	0.099	1	1.36	0.014	0.09	0.2	0.02	3.2	0.1	<.05	4	<.5
B8E 800N	0.5	14.8	5	138	0.1	26.6	8.8	217	1.9	2.7	0.4	2.2	2.2	24	0.2	0.3	0.1	47	0.26	0.078	7	37.1	0.37	128	0.078	<1	1.68	0.011	0.11	0.1	0.01	2.4	0.1	<.05	5	<.5
B8E 750N	0.4	16.7	4.7	56	0.1	22.5	6.6	284	1.77	2.3	0.4	2.7	2.2	39	0.1	0.3	0.1	44	0.41	0.127	8	35.6	0.37	184	0.075	<1	1.31	0.011	0.11	0.1	0.02	2.3	0.1	<.05	4	<.5
B8E 700N	0.5	24.8	7.1	55	0.1	22.5	6.9	182	2.13	3.8	0.5	4.2	1.7	25	0.1	0.4	0.1	61	0.22	0.089	7	37.9	0.42	115	0.077	<1	1.98	0.014	0.07	0.1	0.02	2.2	0.1	<.05	6	<.5
B8E 650N	0.4	13.3	5.9	80	0.1	19.2	6.9	332	1.7	1.9	0.4	3.6	2	30	0.1	0.3	0.1	49	0.36	0.091	7	37.5	0.35	140	0.076	2	1.41	0.01	0.1	<.1	0.01	2.3	0.1	<.05	4	<.5
B8E 600N	0.5	16.3	7.2	46	0.2	19.7	5.7	147	1.87	3.3	0.5	1.2	2.4	40	<.1	0.4	0.1	48	0.29	0.096	9	35.4	0.41	137	0.067	<1	1.67	0.021	0.07	0.1	0.02	2.6	0.1	<.05	6	<.5
B8E 550N	0.7	10.8	5	60	0.1	19.8	5.9	210	1.78	2.3	0.4	4.4	2.1	28	0.1	0.2	0.1	42	0.33	0.142	8	34	0.3	179	0.069	<1	1.43	0.009	0.08	0.1	0.02	2.2	<.1	<.05	5	<.5
B8E 500N	0.7	53.9	6.7	113	0.2	27.9	10.5	1918	2.38	3.6	1	0.8	2.4	61	0.2	0.3	0.1	54	0.57	0.132	25	45.1	0.45	472	0.052	<1	2.42	0.011	0.1	0.1	0.06	5.5	0.1	<.05	6	<.5
B8E 450N	0.5	17.4	5.7	75	0.1	26.9	7.1	243	2.17	2.7	0.6	1.9	2.5	32	0.1	0.4	0.1	52	0.34	0.127	9	40.6	0.45	232	0.06	<1	2.06	0.013	0.07	0.1	0.02	2.9	0.1	<.05	6	<.5
B8E 400N	0.4	9.5	5.2	75	0.1	19.8	6.2	223	1.89	2.9	0.5	1.4	2.5	29	0.1	0.3	0.1	47	0.34	0.176	8	36	0.34	152	0.07	1	1.79	0.009	0.08	0.1	0.02	2.6	0.1	<.05	6	<.5
B8E 350N	0.5	10	4	42	0.1	22	6.1	168	1.67	2.1	0.5	0.7	2.4	30	0.1	0.3	0.1	45	0.3	0.079	11	36.1	0.34	148	0.078	<1	1.39	0.011	0.06	0.1	0.01	2	0.1	<.05	4	<.5
B8E 300N	0.4	12.4	4.3	41	0.1	17.9	6	162	1.66	2.9	0.4	2.4	2.1	24	<.1	0.3	0.1	48	0.27	0.082	8	35.1	0.3	103	0.076	1	1.16	0.009	0.06	0.1	0.02	2	0.1	<.05	4	<.5
B8E 250N	0.3	14.3	4.1	46	0.1	18.2	5.4	168	1.54	1.9	0.5	2.4	2.3	25	0.1	0.3	0.1	42	0.29	0.072	10	33.1	0.33	88	0.076	<1	1.11	0.013	0.06	0.1	0.01	2.2	<.1	<.05	3	<.5
B8E 200N	0.4	8.2	4.3	37	0.1	15.6	5.4	175	1.56	1.9	0.5	<.5	2.4	31	<.1	0.2	0.1	40	0.28	0.058	11	32.8	0.35	91	0.091	<1	1.13	0.011	0.07	0.1	0.01	2.1	0.1	<.05	4	<.5
B8E 150N	0.4	6.7	4	38	0.1	15.5	4.5	166	1.42	1.2	0.4	1.9	2	30	0.1	0.2	0.1	33	0.29	0.098	8	28.8	0.25	136	0.071	<1	1.11	0.009	0.08	0.1	0.01	2.1	0.1	<.05	4	<.5
B8E 100N	0.3	7.6	4.3	34	0.1	12.2	4.1	126	1.25	0.9	0.4	<.5	1.6	27	0.1	0.2	0.1	36	0.27	0.05	8	28.6	0.25	84	0.074	<1	0.95	0.013	0.06	0.1	0.01	1.9	0.1	<.05	4	<.5
B8E 050N	0.4	12.2	4.7	38	0.2	17.5	5.8	166	1.85	1.6	0.4	2.5	1.9	29	0.1	0.2	0.1	54	0.33	0.043	9	39.4	0.32	97	0.079	1	1.25	0.011	0.07	0.1	0.02	2.4	0.1	<.05	4	<.5
B8E 000N	0.3	12.2	3.3	33	0.1	14.6	4.3	171	1.33	1.5	0.5	16.1	2.1	31	0.1	0.2	0.1	42	0.35	0.029	9	31.3	0.33	79	0.089	<1	0.89	0.013	0.06	0.1	0.01	2.3	0.1	<.05	3	<.5
B8E 050S	0.6	17.7	4.6	56	0.4	28.1	8.3	253	2.12	2.1	0.5	1.3	2.9	38	0.2	0.3	0.1	49	0.4	0.141	13	45.2	0.47	169	0.089	1	1.59	0.013	0.13	0.1	0.03	3.3	0.1	<.05	5	<.5
B8E 100S	0.5	28.7	5.2	38	0.1	22	9.2	286	2.18	2.6	1	<.5	3.1	50	0.1	0.3	0.1	52	0.53	0.028	13	42.7	0.51	115	0.101	2	1.5	0.018	0.16	0.1	0.01	4.4	0.1	<.05	5	<.5
B8E 150S	0.8	23.6	4.2	35	0.1	19.8	7.6	203	1.89	2.4	0.6	2.2	2.6	38	0.1	0.3	0.1	55	0.42	0.03	9	42.7	0.44	111	0.103	<1	1.18	0.015	0.12	0.1	0.02	2.8	0.1	<.05	4	<.5
B8E 200S	0.3	8.4	3.7	29	0.1	14.8	5.1	199	1.44	1.4	0.6	1	2.6	27	<.1	0.2	0.1	42	0.32	0.015	10	33.6	0.32	85	0.098	<1	0.99	0.01	0.08	0.1	0.01	2.1	0.1	<.05	3	<.5
B8E 250S	0.4	11	4.2	48	0.1	20.5	7	141	1.85	2.6	0.4	1	2.8	47	<.1	0.2	0.1	41	0.54	0.235	9	40.2	0.34	172	0.073	1	1.52	0.01	0.09	0.1	0.01	2.6	0.1	<.05	4	<.5
B8E 300S	0.3	12.2	4	56	0.2	20.8	5.9	241	1.63	1.6	0.5	45.4	2.4	32	0.1	0.2	0.1	42	0.41	0.046	12	35.9	0.3	157	0.082	<1	1.23	0.012	0.07	0.1	0.02	2.2	0.1	<.05	4	<.5
B8E 350S	0.6	19.2	4.4	75	0.2	33.2	10.1	169	2.35	3.3	0.6	0.7	3	34	0.1	0.2	0.1	50	0.45	0.215	11	44.9	0.41	221	0.083	1	1.96	0.011	0.08	0.1	0.02	3.1	0.1	<.05	5	<.5
B8E 400S	0.5	11.8	3	40	0.1	24.2	6.9	143	1.75	2.2	0.4	2.5	2.2	27	0.1	0.2	0.1	41	0.3	0.117	7	35.5	0.31	131	0.07	<1	1.23	0.009	0.07	0.1	0.01	2.1	0.1	<.05	4	<.5
STANDAR	11.8	121.5	29	145	0.3	25.6	10.5	693	2.94	21.4	6.4	49.1	3.2	41	6.2	3.7	5.1	57	0.88	0.076	15	191.4	0.59	168	0.076	19	1.91	0.074	0.16	3.5	0.24	3.3	1.8	<.05	6	4.4
B10E 800N	0.5	15.9	4.9	52	0.1	17.5	6.9	198	1.78	2.8	0.4	1.6	2.3	39	0.1	0.3	0.1	46	0.38	0.166	8	37.7	0.38	195	0.078	<1	1.23	0.011	0.09	0.1	0.02	2.2	0.1	<.05	4	<.5
B10E 750N	0.7	33.8	6.2	38	0.1	26.4	8.6	338	2.3	5.4	0.7	2.2	3.4	50	0.1	0.5	0.1	60	0.59	0.053	12	51.5	0.6	160	0.095	3	1.42	0.019	0.14	0.1	0.02	4.3	0.1	<.05	4	<.5
B10E 700N	0.5	25.5	5.1	42	0.1	23	7.6	222	1.87	3.2	0.8	1.2	2.1	42	0.1	0.4	0.1	54	0.45	0.048	7	49.7	0.56	186	0.088	3	1.26	0.015	0.09	0.1	0.01	2.4	0.1	<.05	4	<.5
B10E 650N	0.6	53.6	6.3	54	0.3	25.6	8.1	483	2.37	2.2	0.6	1.2	3.3	56	0.4	0.5	0.1	50	0.7	0.026	18	39.3	0.51	201	0.101	3	1.33	0.019	0.12	0.1	0.05	3.9	0.1	<.05	4	<.5
B10E 600N	0.5	46.2	6.5	58	0.3	21.8	10.2	607	2.81	2.5	0.6	2.7	2.5	56	0.3	0.4	0.1	71	0.76	0.023	11	41.2	0.69	195	0.148	2	1.66	0.026	0.16	0.1	0.02	3.9	0.1	<.05	5	<.5
B10E 550N	1.2	24.3	6	36	0.4	15.7	5.7	174	2.02	2	0.7	1.3	2.2	43	0.1	0.4	0.1	47	0.53	0.014	8	36.9	0.38	148	0.084	3	1.39	0.013	0.08	<.1	0.02	3.3	0.1	<.05	4	<.5
B10E 500N	0.8	11.4	4.3	21	0.1	7.6	3.3	148	1.08	1.2	0.4	0.8	1.4	27	0.1	0.4	0.1	33	0.26	0.013	6	20.1	0.19	150	0.05	1	0.74	0.009	0.05	<.1	0.01	1.6	0.1	<.05	3	<.5
B10E 450N	0.7	29.6	5.8	40	0.2	16.7	6.4	400	1.56	2.1	1.5	1.5	1.7	43	0.1	0.3	0.1	41	0.4	0.023	12	32.2	0.37	143	0.063	1	1.28	0.014	0.09	0.1	0.02	2.7	0.1	<.05	4	<.5
B10E 400N	0.6	15.1	5.5	35	0.1	12.8	4.3	163	1.3	1.5	0.5	2.2	1.8	28	<.1	0.3	0.1	39	0.24	0.029	8	28.4	0.38	75	0.08	2	1.04	0.01	0.05	0.1	0.01	1.8	<.1	<.05	3	<.5
B10E 350N	0.4	14.6	5.1	48	0.1	11.7	4	217	1.18	1.4	0.4	2	1.8	24	<.1	0.2	0.1	33	0.22	0.046	7	24.2	0.29	87	0.073	<1	0.93	0.008	0.06	0.1	0.01	1.7	<.1	<.05	3	<.5
RE B10E 3	0.4	14.6	5.1	44	0.1	11.9	3.9	210	1.16	1.3	0.4	0.6	1.7	23	<.1	0.3	0.1	32	0.23	0.045	7	23	0.28	90	0.068	1	0.88	0.007	0.06	0.1	0.01	1.6	<.1	<.05	3	<.5
B10E 300N	0.6	8.3	5.7	73	0.1	11.2	4.9	511	1.3	2.5	0.3	13.9	1.4	21	0.3	0.2	0.1	31	0.18	0.215	6	24.5	0.19	196	0.046	2	1.16	0.007	0.04	0.1	0.02	1.7	<.1	<.05	4	<.5
B10E 250N	0.6	11.3	6.1	55	0.1	11.4	4.3	126	1.39	2.5	0.3	<.5	1.7	24	0.1	0.2	0.1	33	0.21	0.148	6	24.4	0.22	150	0.063	1	1.13	0.007	0.06	0.1	0.02	1.7	<.1	<.05	5	<.5
B10E 200N	1.2	44.2	7.9	40	0.3	34.6	12.4	542	2.5	4.4	1	2.6	3.4	58	0.3	0.5	0.1	56	0.92	0.023	15	47.8	0.56	251	0.088	1	1.67	0.018	0.1	0.1	0.02	4.6	0.1	<.05	5	0.5
B10E 150N	0.6	38.9	6.7	58	0.3	28	10.1	433	2.75	3.2	1.2	0.9	3.8	44	0.1	0.3	0.2	52	0.58	0.024	18	54.1	0.57	206	0.105	3	1.93	0.018	0.16	0.1	0.04	6.1	0.1	<.05	6	<.5
B10E 100N	0.4	15.2	5.1	63	0.1	22.3	6	190	1.81	1.9	0.4	45.3	2	25	0.1	0.2	0.1	42	0.22	0.071	9	37.3	0.4	154	0.071	1	1.24	0.009	0.07	0.1	0.02	2.3	0.1	<.05	4	<.5
B10E 050N	0.5	11.9	5.6	61	0.2	15.9	4.7	287	1.55	3	0.4	18	1.8	27	0.1	0.3	0.1	31	0.26	0.227	7	28.1	0.29	192	0.046	1	1.44	0.007	0.06	0.1	0.03	2.1	<.1	<.05	5	<.5
B10E 000N	0.5	13.7	5.2	52	0.2	22.6	5.6	164	1.83	3	0.5	1.7	2.2	30	0.1	0.3	0.1	44	0.3	0.12	7	34.5	0.34	147	0.064	1	1.57	0.008	0.07	0.1	0.03	2.3	0.1	<.05	5	<.5
B10E 050S	0.4	14.6	4.6	52	0.1	20.3	5.9	174	1.65	1.6	0.5	1.8	2.4	25	0.1	0.3	0.1	43	0.24	0.047	9	35.4	0.35	130	0.086	1	1.12	0.009	0.07	<.1	0.01	2.1	0.1	<.05	4	<.5
B10E 100S	0.6	10.7	4.3	46	0.1	21.7	6.3	147	1.77	2.3	0.4	3.7	2.2	31	0.1	0.2	0.1	42	0.31	0.114	8	34.9	0.32	208	0.069	3	1.41	0.008	0.06	0.1	0.02	2.1	0.1	<.05	4	<.5
B10E 150S	0.4	8	5.5	65	0.1	12.9	4.6	164	1.47	1.8	0.3	2.4	1.6	22	<.1	0.2	0.1	36	0.23	0.088	8	31.4	0.24	204	0.066	1	1.2	0.008	0.07	0.1	0.01	2	0.1	<.05	4	<.5
B10E 200S	0.4	10	4.1	45	0.1	17.7	5.3	250	1.61	2.2	0.4	<.5	2.5	25	0.1	0.2	0.1	40	0.31	0.061	9	34.7	0.33	160	0.081	2	1.03	0.009	0.08	0.1	0.01	2.1	0.1	<.05	3	<.5
B10E 250S	0.5	9.4	3.5	34	0.1	17.7	5.7	148	1.61	1.9	0.5	1.1	2.7	24	0.1	0.2	0.1	42	0.27	0.047	9	35.3	0.33	141	0.092	2	0.99	0.011	0.07	0.1	0.01	2.3	0.1	<.05	3	<.5

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
B10E 300S	0.4	6.2	3.4	31	0.1	11.7	5.3	197	1.34	1.3	0.3	6.5	1.7	20	<.1	0.2	0.1	35	0.23	0.041	7	29.8	0.25	121	0.08	2	0.77	0.01	0.07	0.1	0.01	1.7	0.1	<.05	3	<.5	
B10E 350S	0.4	14.4	5.5	44	0.2	21	9	354	1.91	2.1	0.7	1.3	2.4	36	0.1	0.2	0.1	43	0.43	0.015	11	39.7	0.36	165	0.093	3	1.46	0.016	0.09	0.1	0.02	3.4	0.1	<.05	4	<.5	
B10E 400S	0.2	20.8	5.3	77	0.2	19.5	6.8	219	2.26	1.7	0.4	1.4	3.1	35	0.1	0.3	0.1	34	0.48	0.014	10	42.3	0.51	114	0.093	3	1.4	0.016	0.15	0.1	0.02	4.2	0.1	<.05	4	<.5	
B12E 800N	0.6	65.8	5.4	60	0.2	23.8	7.8	228	2.16	2.6	0.4	7	2	35	0.1	0.3	0.1	61	0.26	0.091	7	40.2	0.48	149	0.086	1	1.49	0.011	0.08	0.1	0.01	2.3	0.1	<.05	5	<.5	
B12E 750N	0.4	38.9	5.4	46	0.3	18.8	6	163	1.92	2.9	0.4	12	1.9	49	0.1	0.3	0.1	52	0.37	0.124	7	34.5	0.42	126	0.071	2	1.41	0.012	0.07	0.1	0.02	2.1	0.1	<.05	4	<.5	
B12E 700N	0.4	19.1	6	77	0.2	19.4	5.5	193	1.93	3.4	0.4	5.1	2	44	0.2	0.2	0.1	46	0.34	0.25	6	30.3	0.32	207	0.063	2	1.77	0.013	0.07	0.1	0.02	2	0.1	<.05	6	<.5	
B12E 650N	0.7	40.4	6.4	80	0.3	28.2	7.5	263	2.12	3.7	0.5	13	2.3	45	0.1	0.3	0.1	50	0.31	0.184	9	39.8	0.51	254	0.066	2	1.9	0.011	0.1	0.1	0.02	2.9	0.1	<.05	6	<.5	
B12E 600N	0.6	27.7	7.1	77	0.5	32.5	8.3	211	2.35	3.2	0.5	1.4	2.4	54	0.3	0.4	0.1	52	0.4	0.233	8	50.2	0.54	317	0.078	1	2.01	0.01	0.1	0.1	0.04	3.2	0.1	<.05	6	<.5	
B12E 550N	0.4	30	7	84	0.1	28.3	8.2	233	2.17	2.8	0.5	4.5	2.1	54	0.2	0.3	0.1	55	0.39	0.217	7	44.3	0.52	241	0.066	3	1.93	0.012	0.08	0.1	0.02	2.8	0.1	<.05	6	<.5	
B12E 500N	0.3	12.9	6	62	0.2	17.5	4.8	208	1.33	2.1	0.3	0.5	1.3	30	0.2	0.2	0.1	34	0.29	0.101	5	29	0.27	155	0.051	3	1.13	0.009	0.07	0.1	0.02	1.8	<.1	<.05	4	<.5	
B12E 450N	0.4	24.2	5.3	37	0.1	16.4	6.1	197	1.73	2.6	0.4	50.4	1.7	30	<.1	0.3	0.1	54	0.25	0.046	7	36.6	0.4	105	0.087	1	1.23	0.011	0.05	<.1	0.01	1.9	0.1	<.05	4	<.5	
STANDAR	11.6	122.7	29	147	0.3	24.7	10.4	681	2.9	22.2	6.4	47	3.1	40	6.1	3.7	4.9	55	0.87	0.078	14	186	0.58	163	0.082	18	1.86	0.075	0.16	3.4	0.24	3.2	1.6	<.05	6	4.4	
B12E 400N	0.5	18.6	9.1	55	0.1	16.2	5.3	171	1.64	3.3	0.5	4	1.9	42	0.1	0.4	0.1	50	0.28	0.066	7	28.8	0.35	161	0.052	1	1.56	0.009	0.06	0.1	0.02	1.8	0.1	<.05	5	<.5	
B12E 350N	0.3	8.5	6.7	69	0.1	24	6.5	230	1.59	5.2	0.4	1.1	1.6	68	0.1	0.8	0.1	64	0.59	0.139	6	27.2	0.75	165	0.036	3	1.94	0.014	0.08	0.1	0.02	2.7	0.1	<.05	7	<.5	
B12E 300N	0.5	11.7	8.3	83	0.1	26.5	10	1890	1.6	6.9	0.3	0.9	1	311	0.6	0.3	0.1	69	1.33	0.144	7	19	1.05	680	0.008	2	3.01	0.014	0.22	<.1	0.06	4.1	0.1	<.05	7	<.5	
B12E 250N	0.7	214.2	14.3	99	0.5	69.2	11.3	167	3.82	13.3	3.5	3.7	6.3	101	0.2	0.7	0.2	112	0.94	0.271	60	88.3	0.83	748	0.042	3	8.44	0.022	0.22	<.1	0.11	15.9	0.4	<.05	20	0.6	
B12E 200N	0.8	6.6	6.5	45	0.1	11.5	3.5	187	1.24	1.7	0.3	2	1	28	0.2	0.2	0.1	29	0.25	0.262	3	30.5	0.19	325	0.057	2	1.17	0.008	0.07	<.1	0.02	1.4	<.1	<.05	5	<.5	
B12E 150N	0.8	12.8	6.3	51	0.2	17.5	5.1	168	1.5	2.9	0.6	1.1	2.1	52	0.1	0.4	0.1	38	0.3	0.096	7	27.5	0.41	167	0.058	3	1.52	0.008	0.08	0.1	0.01	2.1	0.1	<.05	5	<.5	
B12E 100N	1.6	15.9	5.4	50	0.1	7.2	2.6	252	0.86	1.4	0.3	<.5	1.1	27	0.1	0.1	0.1	20	0.23	0.114	8	17.1	0.13	196	0.046	1	0.87	0.008	0.06	0.1	0.02	1.5	<.1	<.05	4	<.5	
B12E 050N	0.7	9.2	4.6	44	0.1	21.6	6.2	151	1.86	2.9	0.4	2	2.1	26	0.1	0.2	0.1	48	0.24	0.108	7	38.6	0.3	288	0.079	2	1.5	0.007	0.08	0.1	0.01	1.8	0.1	<.05	4	<.5	
B12E 000N	1.1	11.5	6.4	93	0.1	22.3	6.9	339	1.78	3.5	0.4	<.5	1.7	38	0.1	0.2	0.1	39	0.31	0.21	8	33.8	0.34	417	0.061	<1	1.77	0.009	0.09	0.1	0.01	2.5	0.1	<.05	6	<.5	
B14E 800N	0.6	25.4	6	69	0.2	25.7	10.5	200	2.72	5.8	0.4	2	1.9	38	0.1	0.3	0.1	84	0.3	0.297	6	36.5	0.67	237	0.111	<1	2.1	0.013	0.07	0.1	0.02	3.3	0.1	<.05	7	<.5	
B14E 750N	0.7	98.5	6.8	51	0.3	23.7	9	302	2.5	4.8	1.2	2.2	1.8	43	0.3	0.5	0.1	74	0.52	0.02	9	42.4	0.54	122	0.108	4	1.6	0.016	0.07	0.1	0.04	4.2	0.1	<.05	5	<.5	
B14E 700N	0.8	22.1	7.9	163	0.4	21.7	8.8	302	2.47	7.7	0.3	<.5	1.8	58	0.4	0.4	0.1	62	0.51	0.528	5	45.2	0.44	387	0.071	3	2.42	0.008	0.11	0.1	0.06	2.9	0.1	<.05	8	<.5	
B14E 650N	0.4	84.6	6.2	48	0.3	27.8	8.5	266	2.51	4.7	1.4	3	1.2	57	0.2	0.6	0.1	80	0.59	0.029	9	51.2	0.59	135	0.102	3	1.77	0.017	0.06	0.1	0.03	3	0.1	<.05	5	<.5	
B14E 600N	0.8	55.7	6.9	90	0.1	30.1	12.5	286	2.65	3.7	0.5	1.7	1.2	37	0.2	0.3	0.1	99	0.45	0.046	8	56.2	0.9	88	0.15	2	1.9	0.024	0.08	<.1	0.01	2.4	0.1	<.05	6	<.5	
B14E 550N	0.9	116.6	8.9	105	0.3	23.4	9.5	217	2.73	6	0.4	33.7	2	40	0.4	0.5	0.1	70	0.34	0.488	5	53.3	0.48	183	0.088	3	2.08	0.009	0.09	0.1	0.03	2.7	0.1	<.05	8	<.5	
B14E 500N	0.7	24.8	7.5	139	0.1	21.4	8.7	293	2.39	5.3	0.3	0.7	1.5	30	0.5	0.3	0.1	71	0.27	0.244	4	43.8	0.46	147	0.094	2	1.94	0.014	0.06	0.1	0.04	2.1	0.1	<.05	7	<.5	
B14E 450N	0.5	80.3	6	70	0.1	23.2	7.7	207	1.88	2.9	0.5	1.9	1.3	45	0.1	0.4	0.1	69	0.33	0.026	6	43.5	0.55	103	0.086	1	1.47	0.014	0.05	0.1	0.01	2.2	0.1	<.05	5	<.5	
B14E 400N	0.5	38.4	5.5	44	0.1	16.1	7.2	350	2.05	3.4	0.5	2.5	2.3	37	0.1	0.5	<.1	66	0.34	0.075	7	44.2	0.38	111	0.084	<1	1.11	0.012	0.08	0.1	0.01	2.3	0.1	<.05	4	<.5	
B14E 350N	0.6	11.9	7.1	111	0.1	19.8	6.2	937	1.44	5.4	0.3	7.6	1	109	1	0.5	0.1	48	0.96	0.2	4	22.4	0.46	377	0.031	1	1.85	0.009	0.07	0.1	0.07	2.2	<.1	<.05	6	<.5	
B14E 300N	0.6	37.3	9.5	167	0.2	29.2	8.9	451	2.54	9.1	0.4	4.7	2.2	87	0.5	0.6	0.1	66	0.72	0.301	6	39.5	0.64	269	0.076	2	2.86	0.011	0.11	0.1	0.04	3.7	0.1	<.05	9	<.5	
B14E 250N	0.6	55.9	5.9	46	<.1	21.5	8.3	275	2.38	4	0.4	15.5	1.6	30	0.1	0.3	0.1	86	0.27	0.064	5	40.5	0.51	111	0.102	1	2.16	0.009	0.07	0.1	0.02	1.8	0.1	<.05	6	<.5	
RE B14E 2	0.6	54.9	6	46	<.1	21.6	8.2	275	2.32	4	0.4	38.2	1.6	31	0.1	0.3	0.1	86	0.27	0.063	5	38.7	0.51	111	0.101	<1	2.16	0.009	0.07	0.1	0.02	1.9	0.1	<.05	6	<.5	
B14E 200N	0.5	82.9	5.1	55	<.1	21	8	164	2.04	3.9	0.5	10.3	2.1	34	0.1	0.3	0.1	71	0.28	0.07	7	37	0.51	120	0.093	<1	2.06	0.011	0.06	0.1	0.02	2.3	0.1	<.05	5	<.5	
B14E 150N	0.5	75.4	4.9	69	0.1	51.8	12.1	316	2.51	3.1	0.4	13	1.6	30	0.1	0.2	0.1	89	0.29	0.089	5	93.8	0.85	113	0.126	2	2.16	0.01	0.06	0.1	0.02	1.9	0.1	<.05	7	<.5	
B14E 100N	1.3	137.9	7.9	87	0.1	46.3	13.3	553	2.68	3.4	0.4	11.7	1.6	30	0.2	0.3	0.1	91	0.29	0.079	5	96.3	0.94	137	0.135	<1	2.28	0.016	0.07	0.1	0.01	2	0.1	<.05	7	<.5	
B14E 050N	1.2	36.4	7.5	55	0.1	22.2	7.1	171	2.02	2.4	0.5	2.3	2.3	35	0.1	0.2	0.1	54	0.39	0.054	8	37.6	0.42	183	0.088	<1	1.97	0.01	0.08	0.1	0.02	2.3	0.1	<.05	6	<.5	
B14E 000N	1.9	686.7	6.7	13	0.5	24.3	2.2	167	1.04	<.5	30.5	3.5	1.2	148	0.5	1.6	0.1	97	3.18	0.061	10	18.9	0.25	487	0.026	4	0.94	0.02	0.03	0.1	0.21	3.7	0.1	0.17	3	4.9	
STANDAR	11.3	119.3	29.9	146	0.3	23.8	10.4	683	2.87	21.7	6.3	46.5	3.1	39	5.8	3.7	5	56	0.86	0.076	13	186.5	0.57	160	0.069	17	1.85	0.075	0.15	3.5	0.23	3.1	1.7	<.05	6	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 Fjordland Exploration Inc. PROJECT WOODJAM
Acme file # A502844 Page 1 Received: JUN 21 2005 * 379 samples in this disk file.
Analysis: GROUP 1DX - 15.00 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.

ELEMENT SAMPLES	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	0.8	2.2	2.5	41	<.1	7.6	3.7	481	1.7	<.5	2.1	1.2	4	46	<.1	<.1	0.1	32	0.41	0.079	7	135.5	0.51	177	0.103	2	0.88	0.113	0.53	0.2	<.01	4	0.3	<.05	4	<.5
A6E 1000N	0.8	28.2	5.6	45	0.1	24.5	12.3	530	2.35	4	0.8	0.8	2.5	66	0.1	0.1	0.1	56	0.59	0.142	14	46.2	0.43	260	0.105	3	1.42	0.016	0.1	0.1	0.02	3.2	0.1	<.05	4	0.7
A6E 950N	0.8	23.3	4.5	37	0.1	26.1	11.8	631	2.37	5	1	4.9	2.3	52	0.1	0.2	0.1	62	0.54	0.083	15	46.6	0.54	156	0.108	2	1.18	0.024	0.08	0.1	0.02	3.3	0.1	<.05	3	0.7
A6E 900N	0.6	20.5	4.7	50	0.1	25.3	8.9	265	2.29	5.5	0.8	1.7	3.9	43	0.1	0.3	0.1	59	0.37	0.072	15	50.9	0.49	144	0.116	1	1.21	0.03	0.17	0.1	0.01	4.5	0.2	<.05	4	<.5
A6E 850N	1	118.2	4.6	57	0.1	25.1	8.2	227	2.37	10.9	0.4	15	2.3	33	0.1	0.2	0.1	57	0.33	0.155	9	40	0.44	151	0.09	2	1.35	0.014	0.12	0.1	0.02	3	0.1	<.05	4	<.5
A6E 800N	0.5	13.8	3.9	51	0.1	22.3	6.5	217	1.82	3.3	0.4	1.1	2.3	33	0.1	0.1	0.1	44	0.3	0.126	9	39.6	0.37	161	0.095	2	1.25	0.012	0.11	0.1	0.01	2.4	0.1	<.05	3	<.5
A6E 750N	0.5	11.4	4	51	0.1	23	7.1	154	1.92	2.9	0.4	13.3	2	31	0.1	0.1	0.1	42	0.26	0.134	8	39.8	0.35	206	0.082	4	1.37	0.009	0.09	0.1	0.02	2.2	0.1	<.05	4	<.5
A6E 700N	0.2	6.9	5.2	30	0.1	10.4	3.4	143	1.07	1	0.5	1.1	2.5	35	<.1	0.1	0.1	25	0.33	0.034	8	29.3	0.35	91	0.092	2	0.86	0.023	0.11	0.1	0.01	2.1	0.1	<.05	3	<.5
A6E 650N	0.5	20.1	4.3	40	0.1	18.6	7.7	344	1.84	3.6	0.4	0.6	2.6	41	0.1	0.2	0.1	49	0.33	0.081	9	39.6	0.37	152	0.101	2	1.02	0.015	0.12	<.1	0.01	2.6	0.1	<.05	3	<.5
A6E 600N	0.3	11.8	4.1	40	0.1	14	4.5	203	1.18	1.8	0.5	0.5	1.9	28	0.1	0.1	0.1	32	0.3	0.04	8	30.4	0.27	100	0.09	1	0.89	0.012	0.08	0.1	0.02	1.9	0.1	<.05	3	<.5
A6E 550N	0.4	17.8	4.1	38	0.1	19.5	6.2	257	1.71	3.9	0.8	10.6	2.5	38	0.1	0.2	0.1	51	0.4	0.061	12	43	0.38	127	0.11	2	1.07	0.017	0.11	0.1	0.02	3.1	0.1	<.05	3	<.5
RE A6E 55	0.4	17.8	4	42	0.1	19.8	6.5	256	1.78	4	0.7	<.5	2.7	39	0.1	0.2	0.1	54	0.4	0.06	12	47.1	0.38	120	0.11	2	1.11	0.017	0.11	0.1	0.02	2.9	0.1	<.05	3	<.5
A6E 500N	0.4	76.3	6.9	92	0.4	35.5	10	416	3.03	5	2.1	2.1	2.9	69	0.2	0.3	0.2	49	0.79	0.067	17	53.1	0.67	193	0.1	3	2.39	0.021	0.26	<.1	0.04	7.1	0.2	<.05	6	0.8
A6E 450N	0.5	11.3	3.9	48	0.1	16.5	6	229	1.63	1.6	0.4	2.5	2.5	32	0.1	0.2	0.1	38	0.31	0.116	11	37.6	0.37	148	0.088	1	1.01	0.011	0.11	0.1	0.01	2.2	0.1	<.05	3	<.5
A6E 400N	0.5	13.9	4	30	0.1	14.9	6.4	210	1.6	3.5	0.5	2.6	2.7	38	0.1	0.2	0.1	49	0.38	0.093	10	37.7	0.4	86	0.095	1	0.83	0.012	0.12	0.1	0.02	2.5	0.1	<.05	3	<.5
A6E 350N	0.6	20.6	3.2	28	0.1	15.7	4.9	677	1.38	2.7	0.6	0.6	0.9	81	0.2	0.2	0.1	32	1.04	0.104	8	27.6	0.49	122	0.045	5	0.72	0.017	0.11	0.1	0.02	1.9	0.1	<.05	2	0.6
A8E 1000N	0.4	10.1	3.8	37	0.1	16.5	5.7	124	1.59	2.1	0.4	0.7	2.2	27	0.1	0.1	0.1	38	0.24	0.095	7	36.5	0.31	130	0.084	1	1.2	0.009	0.08	0.1	0.02	2.3	0.1	<.05	3	<.5
A8E 950N	0.5	13	3.9	33	0.1	19.6	6.5	159	1.81	4	0.4	0.7	2.5	37	<.1	0.2	0.1	47	0.31	0.079	10	41.8	0.41	176	0.098	2	1.25	0.015	0.13	0.1	0.01	2.1	0.1	<.05	4	<.5
A8E 900N	0.5	13.8	3.7	49	0.1	25.2	6.9	192	1.82	3.3	0.4	<.5	2.2	39	0.1	0.1	0.1	46	0.32	0.097	9	38.5	0.36	190	0.094	1	1.47	0.012	0.1	0.1	0.01	2.2	0.1	<.05	4	<.5
A8E 850N	0.3	10.5	3.8	35	0.1	15.4	4.2	135	1.27	1.8	0.5	<.5	2	28	0.1	0.1	0.1	33	0.25	0.039	9	30.9	0.32	100	0.097	1	0.91	0.01	0.08	0.1	0.01	2.3	0.1	<.05	3	<.5
A8E 800N	0.4	12.9	3.5	50	0.1	23.4	7.1	160	1.84	3.4	0.4	1.3	2.1	34	0.1	0.1	0.1	46	0.26	0.164	7	38.4	0.32	195	0.087	2	1.41	0.011	0.09	0.1	0.01	2.1	0.1	<.05	4	<.5
A8E 750N	0.4	9.2	4	57	0.1	17.3	5.5	304	1.54	2.3	0.3	34.1	1.6	24	0.1	0.1	0.1	38	0.21	0.151	6	34.2	0.24	165	0.075	1	1.25	0.008	0.08	0.1	0.01	2.2	0.1	<.05	4	<.5
A8E 700N	0.7	45.9	7	45	0.1	21.8	7	178	1.9	5.2	0.4	1.1	2.2	35	0.1	0.8	0.1	53	0.31	0.074	9	40.4	0.38	125	0.102	1	1.14	0.012	0.12	0.1	0.01	2.5	0.1	<.05	3	<.5
A8E 650N	0.5	11	4.3	39	0.1	17.4	5.4	200	1.43	2.8	0.4	1.1	1.8	29	0.1	0.1	0.1	36	0.28	0.091	8	37.9	0.33	133	0.091	1	1.04	0.01	0.11	0.1	0.01	2.1	0.1	<.05	4	<.5
A8E 600N	0.5	14.5	4.3	42	0.1	20.2	7	183	1.79	4.5	0.5	1	2.8	30	<.1	0.2	0.1	51	0.28	0.068	10	42.6	0.39	117	0.111	1	1.06	0.014	0.11	<.1	0.01	2.4	0.1	<.05	3	<.5
A8E 550N	0.6	14.7	5.2	36	0.1	21.5	6.8	161	1.74	4.8	0.5	3.5	2.4	30	<.1	0.2	0.1	48	0.27	0.097	9	37.8	0.33	138	0.103	1	1.17	0.013	0.12	0.1	0.01	2.3	0.1	<.05	4	<.5
A8E 500N	1.1	53.1	10	53	0.2	17.2	6.8	177	1.78	5.9	0.4	16.6	1.6	30	0.1	0.2	0.2	42	0.27	0.122	7	36.3	0.31	179	0.084	1	1.28	0.01	0.11	0.1	0.01	2.1	0.1	<.05	4	<.5
A8E 450N	0.9	93.3	6.3	91	0.4	22.3	8	182	1.91	5	0.4	1.7	1.8	29	0.2	0.2	0.1	48	0.28	0.126	7	37.1	0.37	161	0.088	1	1.61	0.01	0.1	<.1	0.01	2.7	0.1	<.05	5	<.5
A8E 400N	0.9	29.9	5.5	83	0.4	15.5	6.2	175	1.52	2.9	0.3	0.7	1.3	30	0.1	0.2	0.1	41	0.25	0.126	5	25.3	0.38	156	0.053	1	1.67	0.01	0.09	<.1	0.02	2.5	<.1	<.05	5	<.5
A8E 350N	0.9	286.6	7.8	71	1.1	47.7	12	1633	3.01	11.6	1.1	1	2	95	0.3	0.3	0.2	56	0.96	0.08	14	50.6	0.83	237	0.059	6	2.22	0.021	0.2	0.1	0.03	6.8	0.2	0.06	5	1
A10E 1000	0.4	13.6	4.3	49	0.1	16.7	8	319	1.67	1.5	0.4	0.7	2.1	56	0.1	0.1	0.1	40	0.5	0.106	9	36.6	0.32	169	0.081	3	1.01	0.01	0.13	<.1	0.01	2.5	0.1	<.05	4	<.5
A10E 950N	0.5	15.4	4.1	54	0.1	20.6	7.5	387	1.79	2.5	0.5	1.7	2.7	46	0.1	0.2	0.1	46	0.37	0.121	12	42	0.39	234	0.084	1	1.01	0.011	0.1	0.1	0.02	2.7	0.1	<.05	3	<.5
A10E 900N	0.6	10.9	4.5	40	0.1	19.8	6.8	179	1.84	2.7	0.4	1	2.7	46	0.1	0.2	0.1	45	0.33	0.132	11	38.9	0.41	169	0.092	1	1.23	0.01	0.12	<.1	0.01	2.6	0.1	<.05	4	<.5
A10E 850N	0.7	13.8	5.2	34	0.1	23.9	7.3	165	1.91	3.4	0.6	<.5	2.4	54	0.1	0.2	0.1	49	0.32	0.104	11	39.6	0.44	195	0.09	1	1.38	0.013	0.1	0.1	0.01	2.3	0.1	<.05	4	<.5
A10E 800N	0.3	14.2	4.5	44	0.1	16.6	5.3	265	1.53	2	0.6	0.6	2.2	35	0.1	0.1	0.1	42	0.28	0.025	9	36.7	0.35	134	0.096	1	0.93	0.012	0.12	0.1	0.01	2.4	0.1	<.05	3	<.5
STANDAR	11.5	121.9	30.2	144	0.3	25.6	10.8	722	2.89	22.1	6.3	47.5	3.1	37	6.1	3.5	4.8	55	0.85	0.082	15	187.1	0.6	162	0.08	16	1.83	0.075	0.17	3.5	0.22	3.5	1.7	<.05	6	4.5
G-1	1	2.6	2.5	42	<.1	7.8	3.8	492	1.65	0.5	2	<.5	3.8	49	<.1	<.1	0.1	35	0.42	0.07	7	102.7	0.49	172	0.1	2	0.77	0.079	0.47	0.2	<.01	3.1	0.3	<.05	4	<.5
A10E 750N	0.4	13.2	5.8	46	0.1	18.6	6	219	1.63	2.4	0.8	0.7	2.4	40	0.1	0.2	0.1	43	0.29	0.043	9	35.4	0.41	179	0.091	2	1.1	0.013	0.13	<.1	<.01	2.4	0.1	<.05	4	<.5
A10E 700N	0.6	18.8	5.2	50	0.1	29.3	7.7	195	2.04	3.9	0.5	0.5	2.8	51	0.1	0.2	0.1	51	0.33	0.103	12	42.4	0.5	254	0.101	2	1.49	0.012	0.15	<.1	0.01	2.9	0.2	<.05	4	<.5
A10E 650N	0.7	20.3	5.1	49	0.1	25.5	8.9	244	2.06	5.6	0.6	<.5	2.9	53	0.1	0.2	0.1	58	0.32	0.083	9	42.1	0.39	176	0.11	1	1.35	0.019	0.11	0.1	0.01	3	0.2	<.05	4	<.5
A10E 600N	0.5	13.1	5.5	58	0.1	19.3	5.6	202	1.59	3.2	0.4	<.5	2	46	<.1	0.1	0.1	43	0.35	0.07	8	36.2	0.3	187	0.098	2	1.2	0.011	0.12	<.1	<.01	2.2	0.1	<.05	4	<.5
A10E 550N	0.4	13.7	5	57	0.1	19.7	5.6	220	1.54	3.2	0.4	17.3	2.3	38	0.1	0.1	0.1	42	0.29	0.065	8	36.4	0.29	158	0.095	1	1.03	0.012	0.1	<.1	0.01	2.3	0.1	<.05	3	<.5
A10E 500N	0.7	17	5.6	46	0.1	23.9	7.3	176	1.95	5.5	0.5	<.5	2.8	44	<.1	0.2	0.1	59	0.32	0.078	10	40.1	0.35	177	0.11	1	1.1	0.014	0.11	0.1	0.01	2.6	0.1	<.05	4	<.5
A10E 450N	0.4	9.5	5.4	28	0.1	12.9	4.6	144	1.38	2.3	0.4	<.5	1.5	38	<.1	0.1	0.1	32	0.22	0.06	7	30.6	0.27	177	0.075	2	1.07	0.01	0.08	<.1	0.02	1.6	0.1	<.05	3	<.5
A10E 400N	0.7	13.9	7.6	41	0.2	19.1	6.3	155	1.65	2.3	0.4	3.6	1.9	51	0.1	0.1	0.1	37	0.29	0.108	7	48	0.26	232	0.079	1	1.37	0.008	0.09	<.1	0.02	2.3	0.1	<.05	4	<.5
A10E 350N	0.6	19.3	4.7	55	0.1	25.8	6.5	166	1.93	5.5	0.5	1	2.5	35	0.1	0.2	0.1	52	0.27	0.12	10	40	0.37	195	0.1	2	1.46	0.011	0.09	0.1	<.01	2.6	0.1	<.05	4	<.5
A10E 300N	0.5	9.9	5.8	39	0.1	17.2	4.9	185	1.43	2.1	0.8	<.5	2.2	46	0.1	0.1	0.1	38	0.33	0.045	8	39.2	0.33	260	0.087	2	0.99	0.012	0.1	<.1	0.01	1.9	0.1	<.05	3	<.5
A10E 250N	0.4	12.5	4.9	52	0.1	20.5	5.6	137	1.46	2.2	0.3	<.5	2.1	29	0.1	0.1	0.1	35	0.25	0.09	8	33.2	0.32	147	0.081	1	1.27	0.01	0.07	<.1	0.01	2.2	0.1	<.05	4	<.5
A10E 200N	0.5	13.2	5.2	55	0.1	19.5	6	164	1.66	3.4	0.4	1.6	2.3	30	0.1	0.2	0.1	45	0.26	0.063	9	38.1	0.32	138	0.096	2	1.02	0.011	0.1	<.1	<.01	2.2	0.1	<.05	3	<.5
A10E 150N	0.7	141.5	14.3	72	1	40.8	10.2	616	2.86	6.6	1.2	1.3	3.6	94	0.5	0.4	0.3	50	0.9	0.078	14	55.1	0.85	226	0.061	4	2.07	0.018	0.17	0.1	0.04	9.8	0.2	<.05	5	0.7
A10E 100N	0.8	226.5	6.4	106	0.5	21.4	7.2	270	1.56	5.6	0.5	1.6	1.7	38	0.2	0.3	0.1	46	0.3	0.056	9	26	0.41	124	0.059	2	1.57	0.013	0.08	0.1	0.01	3.5	0.1	<.05	5	<.5
A10E 050N	2.1	182.5	5.1	75	0.2	25.4	10.5	464	2.55	13.6	0.5	<.5	2	52	0.2	0.4	0.1	65	0.39	0.186	8	32.3	0.58	177	0.07	2	2.24	0.013	0.13	<.1	0.01	4.2	0.1	<.05	6	<.5
A10E 000N	1.2	38.7	4.5	65	0.1	16.4	7.7	172	1.83	4.1	0.4	2.3	1.7	37	0.1	0.3	0.1	55	0.26	0.052	7	27.6	0.62	128	0.086	3	1.67	0.018	0.1	<.1	0.01	3.5	0.1	<.05	5	<.5
A10E 050S	0.6	16.8	6.1	27	0.1	17.4	6.2	192	1.47	4.3	0.6	0.7	2.9	54	<.1	0.2	0.1	36	0.53	0.019	8	42.4	0.5	129	0.083	1	1.22	0.018	0.07	<.1	0.01	3.6	0.1	<.05	4	<.5
A10E 100S	0.9	14.2	4.9	48	0.2	25.7	10	272	2.17	3.3	1.5	0.6	3.7	58	0.2	0.2	0.1	52	0.52	0.06	14	50.2	0.68	122	0.11	2	1.32	0.018	0.15	0.1	0.01	3.4	0.1	<.05	4	<.5
A10E 150S	0.5	63.6	6.2	59	0.2	28.3	11.9	258	2.38	5.8	2.3	0.8	2.5	64	0.3	0.4	0.1	53	0.71	0.057	14	43.1	0.65	150	0.076	3	1.41	0.021	0.14	0.1	0.01	4.2	0.1	<.05	4	0.5
A10E 200S	0.7	142.5	6.4	36	0.4	24.3	7.1	233	1.54	4.1	2.8	2.7	0.9	84	0.5	0.8	0.1	35	1.39	0.082	15	50.2	0.44	130	0.05	5	1.22	0.024	0.08	0.1	0.1	3	0.1	0.06	4	1.7
A10E 250S	0.6	16.8	4.8	72	0.3	13.7	9.5	636	1.6	2.2	0.3	<.5	1.2	28	0.3	0.2	0.1	34	0.31	0.108	6	28.4	0.26	98	0.065	3	1.05	0.012	0.1	0.1	0.01	2.1	0.1	<.05	4	<.5
A10E 300S	1.2	12	4.3	29	0.1	12.9	5.5	112	1.7	2.7	0.3	<.5	0.9	31	0.2	0.2	0.1	51	0.34	0.016	4	31.3	0.22	82	0.087	2	1.05	0.012	0.05	0.1	0.01	1.8	<.1	<.05	4	<.5
A10E 350S	1	22.7	5.7	78	0.2	35.5	12.8	334	2.79	5	0.7	6.5	3.4	52	0.3	0.3	0.1	59	0.45	0.123	12	53.5	0.74	161	0.109	2	2.35	0.014	0.17	0.1	0.02	3.4	0.2	<.05	6	0.6
A10E 400S	0.8	26.3	5.7	102	0.2	30.9	13.5	352	2.43	3.9	0.4	20.9	2.4	42	0.2	0.3	0.2	49	0.43	0.069	9	44.7	0.59	125	0.108	2	1.78	0.011	0.16	0.1	0.01	2.6	0.1	<.05	6	0.5
RE A10E 4	0.8	27.1	5.8	107	0.2	29	14.1	363	2.51	3.8	0.4	9.4	2.5	41	0.2	0.3	0.2	49	0.44	0.069	9	46.5	0.62	131	0.107	3	1.79	0.011	0.17	<.1	0.01	2.6	0.1	<.05	6	<.5
A10E 450S	2.5	36	6.1	80	0.2	34.7	30.9	513	5.47	13.3	0.6	4.9	2.1	84	0.2	0.7	0.3	67	0.46	0.15	8	39.7	0.48	154	0.067	4	2.88	0.012	0.18	0.1	0.03	5.6	0.1	0.07	7	4.1
A10E 500S	0.9	17.1	6.2	134	0.2	30.7	9.1	397	2.52	5.2	0.5	<.5	3.2	41	0.2	0.3	0.2	47	0.35	0.12	12	55.6	0.68	213	0.098	1	1.89	0.01	0.18	<.1	0.01	3.1	0.1	<.05	6	<.5
B12E 050S	0.4	9.2	6	107	0.2	15.7	4.3	191	1.57	1.9	0.4	1.8	2.1	49	0.1	0.3	0.1	33	0.29	0.179	6	25.3	0.29	384	0.043	2	1.68	0.009	0.08	0.1	<.01	2.5	0.1	<.05	5	<.5
B12E 100S	0.7	8.4	5.8	146	0.2	11.7	4.2	427	1.23	1.6	0.4	193.3	1.7	48	0.2	0.2	0.1	29	0.35	0.1	6	21.7	0.26	311	0.049	2	1.33	0.009	0.09	0.1	0.01	2	0.1	<.05	5	<.5
B12E 150S	0.7	31.9	4.9	73	0.1	12.3	4.6	159	1.82	2.7	0.6	1.5	2	32	0.1	1.3	0.2	43	0.22	0.135	6	27.3	0.32	187	0.014	2	1.73	0.007	0.06	0.1	0.01	2.1	0.1	<.05	5	<.5
B12E 200S	0.6	6.6	4.1	39	0.1	5	2	260	1.03	1.6	0.9	1.7	2.1	19	<.1	1.4	0.1	25	0.27	0.033	5	12.9	0.16	155	0.005	2	1.07	0.006	0.07	0.1	0.01	0.9	0.1	<.05	3	<.5
B12E 250S	0.5	4.4	4.8	42	0.1	8.6	3.5	114	1.27	1.4	0.5	8.7	1.9	32	<.1	0.6	0.1	34	0.23	0.056	6	22.3	0.23	134	0.026	2	1.16	0.007	0.06	0.1	0.01	1.5	0.1	<.05	4	<.5
B12E 300S	0.6	8.1	3.8	41	0.1	12.1	4.5	158	1.46	1.9	0.5	1.9	2.3	60	<.1	0.8	0.1	43	0.29	0.033	7	26.9	0.32	139	0.051	2	1.14	0.009	0.06	0.1	0.01	1.9	0.1	<.05	4	<.5
B12E 350S	0.8	7.7	4.5	35	<.1	11.9	4.5	130	1.34	1.8	0.8	1.2	2.3	34	<.1	0.3	0.1	35	0.33	0.029	8	28.9	0.29	97	0.081	1	1	0.011	0.07	0.1	<.01	2	0.1	<.05	3	<.5
STANDAR	11.7	124	29.7	146	0.3	25	10.9	717	2.88	22.4	6.5	49.2	3.1	38	6.1	3.6	4.9	58	0.84	0.08	13	182.6	0.58	157	0.072	17	1.85	0.077	0.14	4	0.23	3.2	1.6	0.07	6	4.5
G-1	1	2.1	2.8	40	<.1	7.8	3.7	468	1.62	<.5	2.2	1.2	3.9	50	<.1	<.1	0.1	33	0.44	0.073	7	106.2	0.5	194	0.107	<1	0.81	0.102	0.5	0.2	<.01	4.2	0.3	<.05	4	<.5
B12E 400S	2.1	29.5	7	41	0.2	21.8	9.7	346	2.45	7.8	1.6	2.3	3.6	44	0.1	0.7	0.1	56	0.61	0.019	18	48	0.43	186	0.093	2	1.56	0.012	0.12	0.2	0.04	5.4	0.1	<.05	5	0.6
B14E 150S	1.4	144.8	16.7	41	1.1	46.5	6.9	135	2.12	4.4	5.5	5.8	3.6	120	0.3	1.5	0.3	60	1.85	0.103	32	59.7	0.46	685	0.054	5	3.63	0.021	0.12	0.1	0.2	8.9	0.2	0.09	11	1.4
B14E 250S	1.1	14.8	7.1	187	0.2	20.6	6.8	433	2.07	3.8	0.5	1.5	2.7	34	0.3	0.8	0.1	42	0.29	0.254	8	33.6	0.39	463	0.066	<1	1.78	0.009	0.09	0.1	0.02	3.4	0.1	<.05	7	<.5
B14E 300S	0.7	10	8.4	61	0.1	19.5	5.6	321	1.65	3.3	0.7	0.8	2	52	0.2	0.4	0.1	43	0.34	0.04	7	26.3	0.47	244	0.081	2	1.88	0.009	0.06	0.1	0.02	2.6	0.1	<.05	7	<.5
B14E 350S	1.2	11.2	7.9	186	0.3	21.4	6.4	242	2.16	2.8	0.5	2.3	2.9	42	0.3	0.3	0.2	36	0.42	0.323	8	38	0.39	340	0.08	2	2.19	0.008	0.17	0.1	0.02	3.3	0.1	<.05	8	<.5
B14E 400S	0.9	19.8	6.3	62	0.1	25.9	8.2	315	1.97	2.6	0.6	1	3.4	31	0.2	0.3	0.1	50	0.34	0.061	13	48.2	0.57	167	0.112	1	1.35	0.008	0.13	0.1	0.02	3.1	0.2	<.05	5	<.5
B16E 800N	0.4	58.8	8	37	0.5	22.3	6.5	208	1.8	8.3	0.7	4.3	1.6	36	0.2	0.5	0.1	58	0.54	0.024	12	39	0.42	152	0.083	1	1.42	0.014	0.06	0.1	0.03	3	0.1	<.05	5	<.5
B16E 750N	0.5	10.5	6.7	92	0.2	9.3	4.6	382	1.58	5.2	0.2	<.5	1.3	38	0.3	0.2	0.1	35	0.35	0.473	4	20.6	0.29	263	0.044	1	2.17	0.008	0.06	0.1	0.02	2.4	<.1	<.05	8	<.5
B16E 700N	0.4	112.9	8.6	45	0.4	24.9	9.3	221	2.48	11.6	0.7	3.3	2.3	59	0.2	0.7	0.1	73	0.9	0.05	15	41.4	0.77	214	0.093	4	2.35	0.043	0.12	0.1	0.06	6.5	0.1	<.05	6	0.5
B16E 650N	0.5	36.1	8.1	81	0.1	33	8.9	253	2.28	8.4	0.4	0.9	1.9	33	0.2	0.4	0.1	68	0.33	0.189	6	48.6	0.7	169	0.094	2	2.48	0.011	0.06	0.1	0.02	2.5	0.1	<.05	7	<.5
B16E 600N	0.4	43.8	8.9	87	0.1	28	7.2	207	1.99	6.3	0.4	1.9	1.9	37	0.3	0.4	0.1	62	0.33	0.188	6	45.8	0.52	143	0.083	1	1.94	0.009	0.07	0.1	0.03	2.2	0.1	<.05	6	<.5
B16E 550N	0.4	18.6	7.4	52	0.2	21.4	7.4	190	1.89	4	0.4	1.1	1.6	38	0.1	0.2	0.1	50	0.33	0.052	6	39.9	0.41	168	0.111	1	1.69	0.012	0.06	<.1	0.02	2.2	0.1	<.05	6	<.5
B16E 500N	0.4	26.7	8.2	48	0.2	19	9.6	583	2.51	6.7	1.2	<.5	2.1	50	0.2	0.4	0.1	76	0.67	0.04	16	35.9	0.54	172	0.113	2	1.84	0.014	0.07	0.1	0.03	4	0.1	<.05	6	<.5
RE B16E 5	0.4	27.3	8	49	0.2	20	9.8	594	2.54	6.8	1.2	1	2.2	50	0.1	0.4	0.1	72	0.66	0.04	16	34	0.57	175	0.112	3	1.83	0.02	0.07	0.1	0.04	4.2	0.1	<.05	6	<.5
B16E 450N	0.7	21.5	5.8	62	0.1	24.7	7.8	244	2.15	4.7	0.5	1.8	2.5	35	0.2	0.4	0.1	59	0.34	0.178	7	42.9	0.5	172	0.071	1	1.88	0.009	0.09	0.1	0.02	2.6	0.1	<.05	6	<.5
B16E 400N	0.7	24.4	5.9	42	0.1	24.8	8.3	207	2.35	6.7	0.5	14.7	2.6	39	0.1	0.5	0.1	66	0.33	0.147	8	44.5	0.56	112	0.081	1	1.9	0.013	0.11	0.1	<.01	3	0.1	<.05	5	<.5
B16E 350N	0.5	22.5	6.2	75	0.1	25.5	8.1	227	2.26	5.2	0.4	2.2	1.9	30	0.1	0.4	0.1	67	0.24	0.169	6	46.4	0.58	92	0.076	1	2.09	0.009	0.07	0.1	0.02	2.5	0.1	<.05	6	<.5
B16E 300N	0.5	19.7	7.1	156	0.2	26.7	9.1	298	2.27	6	0.4	0.9	2.2	34	0.2	0.3	0.1	61	0.33	0.335	7	43	0.55	187	0.084	2	1.85	0.009	0.14	0.1	0.01	3.2	0.1	<.05	6	<.5
B16E 250N	0.6	89.8	7	93	0.4	31.1	13.1	290	3.04	5.4	0.5	1.1	2.3	27	0.1	0.3	0.1	93	0.4	0.092	7	50.8	0.82	160	0.143	1	2.06	0.009	0.13	0.1	0.01	3.3	0.1	<.05	7	<.5
B16E 200N	0.6	17.2	5.9	67	0.2	30.7	9.7	213	2.28	3.9	0.5	7.6	3.1	31	0.1	0.3	0.1	55	0.34	0.181	10	40.7	0.55	146	0.098	1	1.98	0.008	0.11	0.1	0.02	2.9	0.1	<.05	6	<.5
B16E 150N	0.5	27.3	7.6	89	0.2	17.3	7.2	165	1.81	2.5	0.3	2.7	1.9	33	0.2	0.2	0.1	47	0.3	0.161	7	33.6	0.34	151	0.066	1	1.45	0.023	0.08	0.1	0.02	2.6	0.1	<.05	6	<.5
B16E 100N	1.6	116.9	8	52	0.3	29.6	9.5	1040	2.78	6.9	0.7	4.3	2	51	0.2	0.4	0.1	61	0.81	0.044	8	68.4	0.69	208	0.097	2	1.81	0.017	0.13	0.1	0.02	5.1	0.1	<.05	5	0.5
B16E 050N	0.5	41.8	6.5	40	0.1	17.9	6.3	189	1.74	3.7	0.5	6.4	2.3	33	<.1	0.4	0.1	62	0.33	0.089	9	41.4	0.44	88	0.099	1	1.16	0.025	0.09	0.1	0.01	2.4	0.1	<.05	4	<.5
B16E 000N	0.6	30.4	6.7	54	0.2	12.9	4.5	254	1.31	2.5	0.4	73.3	1.2	35	0.1	0.2	0.1	35	0.33	0.081	6	25.3	0.25	131	0.06	1	1.27	0.012	0.08	0.1	0.01	2.2	0.1	<.05	5	<.5

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
B16E 050S	0.7	35	7.6	125	0.2	18.8	6.1	389	1.68	4.2	0.3	1.9	1.5	57	0.2	0.2	0.1	35	0.38	0.474	5	31.4	0.31	288	0.075	1	2.17	0.01	0.09	0.1	0.02	2.3	0.1	<.05	7	<.5
B16E 100S	0.7	71.2	5.2	65	0.1	28.1	8.8	518	2.12	3.2	0.3	7.6	1.6	37	0.1	0.2	0.1	60	0.28	0.176	5	52	0.54	170	0.104	1	1.99	0.012	0.07	0.1	0.01	1.8	0.1	<.05	6	<.5
B16E 150S	1.1	58.2	6.5	56	0.2	25.7	7.8	151	2.3	4.7	0.4	7.5	1.7	36	0.1	0.2	0.1	54	0.29	0.298	6	37.2	0.38	137	0.085	3	2.89	0.01	0.08	0.1	0.05	2.4	0.1	<.05	8	<.5
B16E 200S	0.9	58.8	6.2	66	0.3	27.2	7.9	162	2.07	3.5	0.4	18.9	1.7	31	0.1	0.1	0.1	45	0.26	0.242	6	39	0.41	127	0.094	2	2.38	0.01	0.07	0.1	0.02	2.2	0.1	<.05	7	<.5
B16E 250S	0.7	79.3	6.5	52	0.3	22.7	8	241	2.04	3.5	0.3	6.2	1.8	31	0.1	0.1	0.1	49	0.26	0.224	7	40.9	0.42	126	0.101	1	2.24	0.008	0.08	0.1	0.02	2.4	0.1	<.05	7	<.5
B16E 300S	0.9	37	6.9	47	0.2	23.4	7.5	168	2.11	2.9	0.5	9	2.3	30	<.1	0.2	0.1	53	0.25	0.081	9	41.7	0.47	119	0.106	1	2.03	0.009	0.09	0.1	0.01	2.2	0.1	<.05	6	<.5
B16E 350S	0.9	25.3	5.9	52	0.1	28.5	8.8	223	2.58	4.1	0.6	2	3.5	27	0.1	0.3	0.1	65	0.28	0.073	12	55.2	0.65	108	0.123	1	1.75	0.01	0.18	0.1	0.01	3.3	0.2	<.05	5	<.5
B16E 400S	0.8	25.7	5.8	72	0.3	18.7	6.7	334	1.85	3.2	0.4	9.9	1.9	27	0.2	0.4	0.1	41	0.26	0.157	8	34.9	0.42	196	0.068	2	1.92	0.008	0.09	0.1	0.01	2.4	0.1	<.05	5	<.5
B18E 800N	0.5	12.4	7.9	73	0.1	8.1	4.9	237	1.49	5.2	0.3	2.2	1.1	30	0.2	0.3	0.2	37	0.26	0.291	5	20.5	0.24	160	0.052	2	2.24	0.01	0.07	0.1	0.04	1.9	0.1	<.05	8	<.5
B18E 750N	0.8	18.5	9.4	76	<.1	23.8	7.1	264	2.32	5.7	0.3	3.4	1.4	24	0.1	0.4	0.1	76	0.23	0.111	4	42.7	0.44	90	0.08	2	2.95	0.01	0.05	0.1	0.03	2.4	0.1	<.05	9	<.5
STANDAR	11.4	119.8	29.9	141	0.3	23.9	10.4	697	2.87	21.1	6.4	47.8	2.9	36	5.8	3.5	5	54	0.86	0.075	13	192	0.59	158	0.077	17	1.82	0.074	0.15	3.6	0.22	3.3	1.6	<.05	6	4.5
G-1	0.2	2	2.6	52	<.1	3.5	4.2	543	1.83	0.5	1.2	1.1	2.9	37	<.1	<.1	0.1	33	0.37	0.08	5	9.4	0.59	207	0.108	1	0.82	0.057	0.54	0.1	<.01	2.1	0.3	<.05	4	<.5
B18E 700N	0.6	41.7	11.8	56	0.1	24	8.5	208	2.58	7.7	0.5	13.6	1.3	37	0.1	2	0.2	101	0.45	0.065	5	55.7	0.83	65	0.072	3	1.43	0.017	0.1	0.1	0.01	2.6	0.1	<.05	5	<.5
B18E 650N	0.6	42.8	13.4	51	0.1	26.9	10.7	213	2.63	8.8	0.5	11.4	1.9	39	0.2	2	0.1	99	0.46	0.071	7	47.9	0.94	110	0.083	5	1.92	0.015	0.09	0.1	0.01	3.4	0.1	<.05	6	<.5
B18E 600N	0.6	125.9	15.4	59	0.9	28.7	9.3	773	2.73	20.1	1.5	2.4	2	54	0.4	2.1	0.2	91	0.89	0.032	19	41.7	0.81	161	0.065	6	2.16	0.019	0.09	0.1	0.08	7.9	0.1	<.05	6	0.8
B18E 550N	0.5	15.6	10.1	72	0.3	13	5.1	183	1.72	5	0.4	2	1.8	32	0.2	1.4	0.2	49	0.33	0.247	7	27.7	0.33	156	0.048	3	1.58	0.009	0.09	0.1	0.03	2.6	<.1	<.05	5	<.5
B18E 500N	0.3	9	5.7	47	0.1	11.4	5.8	145	2.22	6.3	0.3	1.8	0.9	171	0.1	0.7	0.1	54	0.58	0.235	3	14.1	0.64	123	0.017	3	3.06	0.015	0.05	0.1	0.03	6	<.1	<.05	8	<.5
B18E 450N	0.7	158.8	13	71	0.2	29.1	10.7	253	2.19	8.6	0.5	4.4	1.8	58	0.1	0.6	0.1	86	0.42	0.184	7	40.1	0.65	95	0.078	3	2.22	0.015	0.06	0.1	0.03	2.3	<.1	<.05	7	<.5
B18E 400N	0.5	39.4	9.7	66	0.3	26.1	7.7	233	2	6.7	0.4	80.3	1.6	40	0.3	0.3	0.1	64	0.29	0.262	5	41.6	0.46	140	0.074	2	1.97	0.012	0.08	0.1	0.03	2.2	<.1	<.05	6	<.5
B18E 350N	0.4	32.7	7	45	0.2	20.4	6.5	174	1.83	5.2	0.4	14.8	1.8	49	0.1	0.3	0.1	61	0.36	0.154	7	32.1	0.47	133	0.077	1	1.61	0.013	0.06	0.1	0.02	2.2	0.1	<.05	5	<.5
B18E 300N	0.5	11	7.2	96	0.1	15.7	6.2	417	1.61	3.2	0.3	3	1.6	47	0.3	0.2	0.1	47	0.38	0.294	6	26.5	0.4	258	0.077	3	1.55	0.011	0.11	0.1	<.01	2.3	0.1	<.05	6	<.5
B18E 250N	0.5	82	9.5	70	0.2	29.8	11.9	187	2.42	8	0.4	2.4	2	81	0.1	0.3	0.1	73	0.39	0.479	6	39.5	0.78	146	0.089	3	2.44	0.013	0.11	0.1	0.02	3	<.1	<.05	6	<.5
B18E 200N	0.7	38.2	11.8	113	0.5	26.3	9.7	224	1.92	6.4	0.3	8.5	1.4	43	0.3	0.2	0.1	59	0.31	0.175	6	38.2	0.54	117	0.082	3	1.88	0.01	0.09	0.1	0.01	2.2	0.1	<.05	6	<.5
B18E 150N	0.5	26.6	5.8	150	0.2	25.1	12.4	356	2.39	6.7	0.3	1.4	1.4	37	0.3	0.2	0.1	68	0.3	0.285	4	39	0.87	139	0.12	2	1.81	0.008	0.09	0.1	0.02	2.5	0.1	<.05	6	<.5
B18E 100N	0.9	196.3	7.6	73	0.3	42.9	12.9	242	2.83	6.4	0.3	6.3	1.3	31	0.2	0.3	0.1	94	0.26	0.076	5	94.2	0.93	76	0.147	1	2.39	0.01	0.06	0.1	0.02	1.6	0.1	<.05	6	<.5
RE B18E 1	0.8	196.2	7.2	78	0.3	45.1	12.7	238	2.88	6.3	0.3	9.1	1.3	32	0.1	0.3	0.1	100	0.26	0.078	5	96.4	0.93	79	0.152	1	2.28	0.011	0.06	0.1	0.01	1.8	0.1	<.05	7	<.5
B18E 050N	0.5	18.3	5.8	97	0.2	27	9.2	281	2.12	5.3	0.4	<.5	1.6	36	0.2	0.3	0.1	54	0.31	0.244	6	30.7	0.53	153	0.094	2	2.24	0.01	0.09	0.1	0.02	2.2	0.1	<.05	7	<.5
B18E 000N	0.5	13.6	7.5	111	0.4	24	6.6	209	1.72	3.7	0.3	<.5	1.6	42	0.1	0.2	0.1	40	0.32	0.277	6	42.1	0.47	155	0.075	3	2.06	0.008	0.12	0.1	0.02	2.2	0.1	<.05	7	<.5
B18E 050S	0.6	21.2	6	41	0.1	23.1	7.3	195	2.25	4.6	0.5	0.6	2.8	38	0.1	0.4	0.1	60	0.31	0.065	9	45.7	0.58	76	0.098	2	1.64	0.01	0.11	0.1	0.01	2.8	0.1	<.05	5	<.5
B18E 100S	0.7	18.3	6.9	65	0.1	26.7	8.1	215	2.41	4.9	0.5	4	2.9	37	0.1	0.4	0.1	52	0.29	0.218	12	44.1	0.56	118	0.074	3	2.11	0.009	0.1	0.1	0.01	3.1	0.1	<.05	6	<.5
B18E 150S	0.5	7.1	6.1	50	<.1	14.6	5.6	265	1.56	3.1	0.3	<.5	1.7	46	0.2	0.3	0.1	38	0.36	0.169	6	30.5	0.33	136	0.055	2	1.6	0.01	0.07	0.1	0.01	2.1	0.1	<.05	5	<.5
B18E 200S	0.5	12.6	4.6	44	0.1	16.6	6.9	183	2.11	4.3	0.5	4.5	2.4	35	<.1	0.5	0.1	61	0.3	0.104	8	30.5	0.49	94	0.08	3	1.3	0.01	0.07	0.1	0.01	2.4	0.1	<.05	4	<.5
B18E 250S	0.3	20.6	5	76	0.1	21.4	14	305	2.59	5.8	0.3	1.7	1.3	23	0.1	0.2	<.1	86	0.25	0.123	4	26.4	1.25	70	0.153	1	2.14	0.009	0.07	0.1	<.01	2.3	<.1	<.05	7	<.5
B18E 300S	0.4	4.7	8.4	38	0.1	6.5	3.8	198	1.34	2.9	0.3	3.4	1.2	21	0.1	0.3	0.1	41	0.18	0.113	5	19.3	0.22	67	0.075	1	0.88	0.009	0.06	0.1	0.01	2.2	0.1	<.05	5	<.5
B18E 350S	0.5	12	5.2	43	0.1	17.2	6.5	313	1.75	5.9	0.4	1.4	1.7	45	0.1	0.4	0.1	50	0.37	0.136	7	30.8	0.4	85	0.069	1	2.12	0.01	0.09	0.1	0.03	2.3	0.1	<.05	7	<.5
B18E 400S	0.9	11.7	5.1	55	0.1	19.7	6.4	154	1.78	3	0.4	0.7	2.4	26	0.1	0.2	0.1	41	0.26	0.165	9	35.9	0.35	103	0.069	2	1.56	0.008	0.06	0.1	0.02	2.2	0.1	<.05	5	<.5
B20E 800N	1	25.9	8.3	66	0.2	20.3	8.5	307	2.24	3.5	0.5	0.8	2.6	44	0.1	0.5	0.1	58	0.45	0.035	8	44.6	0.55	118	0.098	2	1.64	0.022	0.1	0.1	0.01	4.4	0.1	<.05	4	<.5
B20E 750N	0.7	23.7	6	61	0.3	23.1	6.2	201	1.77	3.5	0.5	3	1.9	35	0.2	0.4	0.1	57	0.39	0.033	9	36.4	0.4	133	0.079	2	1.45	0.013	0.08	0.1	0.01	2.7	0.1	<.05	4	<.5
B20E 700N	0.6	16.9	6.2	49	0.1	21.4	7.4	236	1.86	4.3	0.6	1.6	2.6	37	0.1	0.5	0.1	56	0.4	0.138	10	37.7	0.48	127	0.087	2	1.49	0.013	0.08	0.1	0.01	2.8	0.1	<.05	4	<.5
B20E 650N	0.5	19	6.9	76	0.1	22.8	6.7	285	2	4.9	0.4	1.3	1.9	27	0.1	0.4	0.1	59	0.3	0.185	8	36.9	0.42	108	0.071	1	2.32	0.011	0.05	0.1	0.03	2.6	0.1	<.05	6	<.5
B20E 600N	0.6	30.9	8.2	85	0.4	24	6	157	2.11	4.9	0.5	2	2.1	33	0.1	0.3	0.1	59	0.32	0.425	7	32.7	0.42	145	0.068	2	2.98	0.009	0.09	0.1	0.09	2.8	0.1	<.05	8	<.5
B20E 550N	0.5	47.6	6.5	64	0.1	25.7	7.2	206	2.12	3.8	0.4	2.4	2.1	28	0.1	0.4	0.1	61	0.23	0.155	7	44.1	0.44	128	0.074	3	2.16	0.01	0.06	0.1	0.04	2.7	0.1	<.05	6	<.5
B20E 500N	0.5	79.3	6.9	90	0.1	84.1	17.1	288	2.67	3.6	0.4	1.5	2.2	23	0.2	0.2	0.1	97	0.26	0.189	6	134.2	1.18	113	0.165	1	2.54	0.011	0.07	0.1	0.02	2.5	0.1	<.05	7	<.5
B20E 450N	0.6	43.6	6.3	114	0.5	55.8	14.6	242	2.56	3.4	0.5	<.5	2.5	32	0.2	0.2	0.1	74	0.28	0.211	8	81	0.86	133	0.131	2	2.38	0.01	0.07	0.1	0.03	2.3	0.1	<.05	7	<.5
B20E 400N	0.7	71.5	6.4	92	0.4	56.2	12.6	202	2.43	3.8	0.4	4.5	1.7	32	0.1	0.2	0.1	71	0.24	0.201	6	82.1	0.82	95	0.124	2	2.16	0.01	0.05	0.1	0.03	1.8	<.1	<.05	7	<.5
B20E 350N	0.7	57.4	5.4	54	0.2	43.4	11.4	205	2.18	3	0.4	3	2	31	0.1	0.2	0.1	64	0.29	0.114	7	69.1	0.71	85	0.116	1	1.72	0.009	0.09	0.1	0.02	2	0.1	<.05	5	<.5
STANDAR	11.2	117.9	29.8	146	0.3	24.6	10.7	726	2.87	20.9	6.4	49.5	3.1	38	5.9	3.6	4.7	55	0.83	0.088	14	189	0.59	158	0.077	18	2	0.073	0.15	3.6	0.21	3.4	1.7	<.05	6	4.3
G-1	0.8	2.4	2.4	41	<.1	7.6	3.9	488	1.58	<.5	2	1.6	4	47	<.1	<.1	0.1	32	0.42	0.073	7	103.5	0.47	172	0.097	1	0.79	0.102	0.5	0.2	<.01	3.2	0.3	<.05	4	<.5
B20E 300N	1	41.9	7.9	64	0.2	37.5	10	170	2.27	5.2	0.5	3.6	2.2	30	0.1	0.2	0.1	53	0.26	0.253	7	48.4	0.43	142	0.095	1	1.85	0.009	0.09	0.2	0.02	2.1	0.1	<.05	6	<.5
B20E 250N	1.2	78.5	6.8	92	0.3	32.5	9.2	171	2.24	4.4	0.4	24	1.9	25	0.2	0.2	0.1	55	0.21	0.266	6	55.7	0.49	109	0.096	1	1.76	0.007	0.09	0.2	0.02	2.1	0.1	<.05	6	<.5
B20E 200N	0.7	38.4	6.5	57	0.3	25.2	7.4	164	1.94	3.4	0.5	25.5	1.9	28	0.1	0.2	0.1	50	0.23	0.089	8	37.7	0.38	136	0.08	1	1.52	0.009	0.07	0.1	0.02	2.2	0.1	<.05	5	<.5
B20E 150N	0.6	59.4	6.8	74	0.1	29.2	9.9	231	2.24	4.1	0.5	3.8	1.9	27	0.1	0.2	0.2	63	0.26	0.177	7	45.4	0.54	162	0.089	1	1.79	0.009	0.08	0.1	0.02	2.7	0.1	<.05	6	<.5
B20E 100N	0.4	89.2	6.1	95	0.1	39.3	12.7	312	2.35	3	0.4	7.9	1.7	35	0.1	0.2	0.1	67	0.28	0.187	5	68.9	0.83	276	0.115	1	1.78	0.012	0.06	0.1	0.02	2.5	0.1	<.05	7	<.5
B20E 050N	0.9	231.3	3.8	75	0.3	52.8	19.2	243	3.26	6	0.2	24.4	1.4	24	0.1	0.1	0.1	136	0.24	0.157	3	119	1	133	0.292	1	1.8	0.012	0.19	0.1	0.01	1.5	0.1	<.05	8	<.5
B20E 000N	0.3	45.3	7.7	58	0.4	13.4	9.2	206	2.01	3.1	0.4	734.9	1.1	25	<.1	0.3	0.1	69	0.24	0.045	5	26.1	0.54	81	0.073	1	1.36	0.013	0.08	<.1	0.03	2.7	0.1	<.05	5	<.5
B20E 050S	0.6	58.4	7.7	90	0.1	28.9	11	343	2.27	7	0.5	0.8	1.9	34	0.1	0.1	0.1	58	0.28	0.385	6	38.1	0.68	201	0.093	2	2.22	0.009	0.08	0.1	0.02	3.4	0.1	<.05	7	<.5
B20E 100S	0.5	22.6	6.6	62	0.2	17.7	7.3	182	1.71	3.8	0.4	4.2	1.7	28	0.1	0.2	0.1	49	0.2	0.126	6	24.2	0.41	127	0.077	1	1.46	0.011	0.06	0.1	0.01	2.3	0.1	<.05	5	<.5
B20E 150S	1.6	19.3	4.7	27	0.2	10.9	6.1	123	1.4	3	0.3	1.9	1.3	35	0.1	0.2	0.1	48	0.32	0.012	6	21.1	0.29	86	0.08	<1	1.15	0.013	0.06	0.1	0.02	1.7	<.1	<.05	4	<.5
B20E 200S	1.1	13.1	4.3	33	0.1	13.6	9.4	174	1.97	4.6	0.3	4.8	1.2	35	<.1	0.2	<.1	70	0.27	0.007	5	20.8	0.58	81	0.109	1	1.71	0.016	0.03	0.1	0.01	1.9	0.1	<.05	5	<.5
B20E 250S	1	13.8	5.2	38	0.2	15.7	5.9	136	1.55	3	0.4	1.8	1.7	27	0.1	0.3	0.1	50	0.26	0.019	7	32.4	0.33	71	0.104	1	1.12	0.009	0.08	<.1	0.01	1.9	<.1	<.05	4	<.5
B20E 300S	0.7	16.1	6.6	64	0.1	24.4	8	218	2.17	3.3	0.7	1.4	2.5	37	0.1	0.2	0.1	46	0.26	0.135	9	43.1	0.39	170	0.119	1	2.08	0.011	0.15	0.1	0.01	2.5	0.1	<.05	6	<.5
B20E 350S	0.6	17.3	4.6	45	0.1	20.4	6.6	164	1.89	3.9	0.5	2.3	2.6	29	0.1	0.2	0.1	48	0.24	0.076	11	38.9	0.43	108	0.101	1	1.47	0.01	0.11	0.1	0.01	2.6	0.1	<.05	4	<.5
B20E 400S	1.6	145.1	7.6	84	0.4	26.8	8	669	2.69	8.9	1.3	3.4	3.2	58	0.2	0.5	0.1	64	0.59	0.024	13	48.6	0.5	137	0.093	3	2.39	0.015	0.14	0.1	0.03	7.3	0.1	<.05	6	0.6
B22E 250N	0.9	13.8	5.9	40	0.1	25.3	8.2	334	1.73	3.1	0.6	1.8	2.5	32	0.1	0.3	0.1	51	0.36	0.027	9	46	0.45	104	0.093	1	1.13	0.013	0.1	0.1	0.03	3.1	0.1	<.05	4	<.5
RE B22E 2	0.9	13.6	5.9	39	0.1	23.2	8.6	332	1.74	3.2	0.7	2.2	2.7	32	0.1	0.3	0.1	50	0.34	0.027	9	45.3	0.49	98	0.096	2	1.29	0.013	0.09	0.1	0.03	3	0.1	<.05	3	0.5
B22E 200N	0.5	12.8	7	100	0.1	18.8	6	208	1.83	3.6	0.5	1	2.6	39	0.1	0.2	0.1	38	0.3	0.352	8	32.3	0.3	283	0.065	2	1.97	0.008	0.09	0.1	0.02	2.9	0.1	<.05	6	<.5
B22E 150N	0.5	9	5.2	68	0.1	16.3	4.7	336	1.38	2.6	0.5	4.1	2.1	32	0.1	0.2	0.1	34	0.32	0.124	7	27.6	0.26	219	0.063	2	1.38	0.008	0.06	0.1	0.01	2.2	0.1	<.05	5	<.5
B22E 100N	0.4	7.3	4.9	44	0.2	14.6	4.9	127	1.38	1.9	0.4	0.5	1.9	23	0.1	0.1	0.1	35	0.24	0.083	7	29.2	0.24	96	0.067	1	1.1	0.008	0.06	0.1	0.01	1.8	0.1	<.05	4	<.5
B22E 050N	0.9	10.5	4.6	28	0.1	18.1	6.3	160	1.56	4.3	0.4	1.7	2.1	32	0.1	0.2	0.1	50	0.33	0.039	8	32.1	0.33	105	0.094	1	1.23	0.011	0.06	0.1	0.01	1.9	<.1	<.05	4	<.5
B22E 000N	0.5	115.4	9.2	66	0.5	48.2	7.8	192	2.61	5.9	3.9	3.5	4.3	48	0.1	1.3	0.2	54	0.63	0.021	40	62.5	0.49	177	0.107	2	2.42	0.02	0.09	0.1	0.06	7.3	0.1	<.05	6	<.5
B22E 050S	0.4	11.5	4.4	42	0.1	18.8	6.2	180	1.67	2.6	0.4	2.2	2	23	0.1	0.2	0.1	45	0.26	0.104	8	32.1	0.31	94	0.079	1	1.27	0.008	0.06	0.1	0.02	2	<.1	<.05	4	<.5
B22E 100S	0.3	58.4	8.9	37	0.2	22.4	5.6	202	1.84	4.4	1.6	2.1	3.3	37	0.1	0.3	0.2	49	0.48	0.021	19	40.7	0.41	95	0.097	1	1.54	0.019	0.07	0.1	0.03	5.5	0.1	<.05	4	<.5
B22E 150S	0.7	14.8	5	56	0.2	25.9	8.2	188	2.16	3.1	0.6	2.2	3.1	26	0.1	0.3	0.1	55	0.26	0.08	11	42.9	0.47	125	0.101	2	1.62	0.01	0.07	0.1	0.02	2.8	0.1	<.05	4	<.5
B22E 200S	0.7	11.6	5.9	43	0.1	18.5	6.4	153	1.83	2.1	0.4	1.5	2.1	21	0.1	0.2	0.1	46	0.22	0.101	9	37.8	0.32	95	0.087	2	1.41	0.011	0.07	0.1	0.01	2.2	0.1	<.05	4	<.5
B22E 250S	5.2	8.8	5.2	41	0.1	10.1	3.8	140	1.15	2.9	0.4	2	1.4	22	0.1	0.2	0.1	44	0.22	0.015	7	24.4	0.26	88	0.064	2	0.92	0.007	0.04	0.1	0.01	1.5	<.1	<.05	4	<.5
B22E 300S	1.2	256.7	11.7	67	0.3	15.2	3.9	173	1.29	4.2	1.5	9.9	1.8	26	0.2	0.4	0.1	38	0.34	0.021	16	24.6	0.26	124	0.053	1	1.18	0.011	0.08	0.1	0.01	3	0.1	<.05	4	<.5
B22E 350S	0.6	122.4	18.7	105	0.5	15.7	5.2	147	1.71	4.3	0.6	11.7	1.9	30	0.1	0.3	0.1	47	0.22	0.097	8	27.2	0.37	156	0.042	1	1.95	0.008	0.07	<.1	0.03	2.5	0.1	<.05	5	<.5
B22E 400S	0.8	52.2	11.3	109	0.3	27.9	7.7	190	2.03	3.1	0.6	5.1	2.7	25	0.2	0.2	0.1	48	0.32	0.125	10	41.7	0.46	151	0.084	2	1.71	0.01	0.11	0.1	0.02	2.8	0.1	<.05	4	<.5
C0E 400N	1.4	47.7	7	76	0.2	42.7	14.4	325	3.41	5.7	0.8	4.3	5.6	37	0.2	0.5	0.2	72	0.41	0.05	17	71.5	1.01	111	0.154	3	2.17	0.014	0.29	0.1	0.02	6.5	0.2	<.05	6	<.5
C0E 350N	1.1	56.5	6.9	77	0.3	47.9	13.2	382	3.38	6.2	1.1	6	5.2	43	0.2	0.6	0.2	68	0.52	0.067	24	66.5	0.91	127	0.132	3	1.87	0.02	0.23	0.1	0.04	5.8	0.2	<.05	5	0.5
C0E 300N	1.5	56	7.7	93	0.3	49.5	17.1	588	3.58	7.6	1	4.3	5.9	45	0.4	0.7	0.2	73	0.6	0.094	24	76.2	1.12	155	0.142	2	2.04	0.026	0.28	0.2	0.04	6.2	0.3	<.05	6	0.6
C0E 250N	0.6	42	3.7	42	0.1	30.4	8	191	2.28	3.2	0.7	2.4	3.6	30	0.1	0.4	0.1	55	0.37	0.062	15	43.6	0.53	73	0.099	1	1.21	0.015	0.13	0.2	0.03	4.5	0.1	<.05	3	<.5
STANDAR	11.3	122.8	30	144	0.3	25.9	10.8	723	2.91	21.2	6.3	47	3.1	37	5.8	3.7	4.9	58	0.84	0.079	15	185.9	0.58	164	0.083	16	1.94	0.073	0.16	3.8	0.23	3.5	1.7	<.05	6	4.4
G-1	1.1	2.2	2.6	40	<.1	8.1	4	473	1.59	0.6	2.2	<.5	3.9	52	<.1	<.1	0.1	32	0.42	0.071	7	110.7	0.5	168	0.103	1	0.82	0.077	0.45	0.2	0.01	2.8	0.3	<.05	4	<.5
C0E 200N	0.4	11.7	3.2	35	0.1	19.2	6.9	156	1.57	2	0.4	1.7	2.2	25	0.1	0.2	0.1	44	0.3	0.061	8	33.6	0.34	86	0.078	2	1.11	0.008	0.05	0.1	0.01	1.8	<.1	<.05	3	<.5
C0E 150N	0.5	14.1	2.9	31	0.1	20.1	6.6	188	1.58	2	0.4	<.5	2.5	28	0.1	0.2	0.1	42	0.29	0.047	9	36.1	0.34	75	0.084	2	0.85	0.01	0.07	0.2	0.01	2.3	0.1	<.05	3	<.5
C0E 100N	0.6	23.9	3.8	40	0.1	24.5	9.7	281	1.95	3.6	0.5	0.6	3.1	36	0.2	0.3	0.1	53	0.4	0.074	14	41.9	0.47	93	0.096	2	1.08	0.012	0.1	0.1	0.02	3.5	0.1	<.05	3	0.5
C0E 050N	0.4	17	4.1	41	0.1	21.5	6.7	180	1.55	1.8	0.5	1.3	2.4	25	0.1	0.2	0.1	43	0.3	0.045	11	37.6	0.38	87	0.091	1	1.11	0.009	0.07	0.1	0.01	2.6	0.1	<.05	4	<.5
C0E 000N	0.3	13.8	4	31	0.1	17.7	6.8	191	1.26	1.6	0.5	1.4	2.4	25	<.1	0.1	0.1	39	0.29	0.037	12	32.7	0.35	80	0.096	<1	0.98	0.009	0.06	<.1	0.01	2.3	0.1	<.05	3	<.5
C0E 050S	0.4	14.5	4.4	40	0.1	18.6	9.1	311	1.4	1.7	0.5	0.9	2.1	27	0.1	0.1	0.1	44	0.3	0.032	11	33.6	0.36	88	0.093	1	1.01	0.01	0.06	0.1	0.01	2.4	0.1	<.05	3	<.5
C0E 100S	0.3	12.3	4.8	34	0.1	17.8	6.1	188	1.34	1	0.5	<.5	2.5	26	0.1	0.1	0.1	41	0.27	0.027	10	34.4	0.38	89	0.1	1	1.11	0.011	0.06	0.1	0.01	2.2	0.1	<.05	3	<.5
C0E 150S	0.3	12.3	4.8	35	0.1	17	6	167	1.27	0.9	0.5	<.5	2.1	26	0.1	0.1	0.1	40	0.26	0.028	12	34.3	0.36	85	0.105	1	1.07	0.011	0.06	0.1	0.01	2.2	0.1	<.05	3	<.5
C0E 200S	0.3	13.7	4.6	30	0.1	18.6	5.4	186	1.41	1.7	0.6	0.7	2.9	32	<.1	0.1	0.1	45	0.35	0.05	14	36.4	0.42	90	0.117	2	1.06	0.013	0.07	0.1	0.01	2.6	0.1	<.05	3	<.5
C0E 250S	0.3	10.9	3.9	27	0.1	16.5	5.3	175	1.25	1.1	0.5	2.3	2.3	27	<.1	0.1	0.1	40	0.3	0.047	11	30.8	0.34	84	0.097	1	0.87	0.011	0.05	0.1	0.01	2	<.1	<.05	3	<.5
RE C0E 25	0.3	11	3.9	25	0.1	15.7	5.5	169	1.23	1.4	0.5	4.2	2.4	25	<.1	0.1	0.1	38	0.29	0.047	11	30.8	0.34	85	0.089	1	0.9	0.01	0.05	0.1	0.01	1.9	0.1	<.05	3	<.5
C0E 300S	0.3	13.3	4.6	31	0.1	17.7	5.2	204	1.39	1.6	0.5	0.6	2.6	29	0.1	0.3	0.1	43	0.33	0.06	12	35.8	0.43	97	0.103	2	1.16	0.012	0.06	0.2	0.01	2.1	0.1	<.05	3	<.5
C0E 350S	0.6	40.7	5.1	39	0.1	23	7.8	295	1.88	2.7	1.7	0.6	3.3	48	0.1	0.2	0.1	60	0.47	0.049	18	49.8	0.45	154	0.129	1	1.21	0.022	0.09	0.1	0.01	4.4	0.1	<.05	4	<.5
C0E 400S	0.6	14.9	4.7	67	0.1	26.4	8.8	169	2.1	1.4	0.5	<.5	2.7	40	0.1	0.2	0.1	57	0.31	0.157	10	48.5	0.35	193	0.108	1	1.48	0.013	0.06	0.1	0.01	2.6	0.1	<.05	4	<.5
C0E 450S	0.3	15.5	7.3	41	0.1	21	6.2	209	1.66	1.4	0.9	1.6	3.7	57	0.1	0.1	0.1	52	0.43	0.074	18	46.6	0.5	163	0.148	1	1.26	0.02	0.1	0.1	<.01	3.1	0.1	<.05	4	<.5
C0E 500S	0.3	16.6	6.4	39	0.1	18.7	6.3	269	1.44	1.2	0.9	1.9	2.9	50	0.1	0.1	0.1	45	0.36	0.038	15	42.1	0.39	153	0.123	1	1.02	0.021	0.08	0.1	0.01	3.3	0.1	<.05	3	<.5
C0E 550S	0.5	18.6	6.8	61	0.1	26.7	7.7	259	1.78	1	1	1	2.5	56	0.1	0.1	0.1	51	0.31	0.027	15	53.5	0.42	190	0.137	1	1.23	0.019	0.09	0.1	0.02	3.2	0.1	<.05	4	<.5

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
C0E 600S	0.3	13.6	6.6	44	0.1	21	4.8	193	1.5	0.8	0.8	3.6	2.3	50	0.1	0.1	0.1	40	0.34	0.041	13	41.9	0.4	167	0.124	1	1.13	0.016	0.09	0.1	0.01	3	0.1	<.05	3	<.5
C2E 400N	3.4	104.3	8.7	73	0.5	49.4	9.2	135	1.84	5.6	3.3	4.2	1.6	54	1.4	0.9	0.2	73	0.56	0.06	19	63.2	0.47	154	0.08	1	2.12	0.01	0.12	0.1	0.08	6.3	0.2	0.06	6	3.3
C2E 350N	0.6	15.2	4.3	35	0.1	19.1	7.6	176	1.54	2.6	0.6	1.8	2.8	27	0.2	0.2	0.1	48	0.34	0.074	11	35	0.4	78	0.087	1	0.95	0.011	0.08	0.2	0.01	2.7	0.1	<.05	3	0.6
C2E 300N	1.9	71.5	9.1	89	0.3	50.7	11.9	229	2.62	2.8	2.8	7.1	5	43	0.3	1	0.2	100	0.48	0.067	24	80.8	0.83	171	0.137	1	2.33	0.017	0.12	0.1	0.06	8.7	0.2	<.05	6	1.4
C2E 250N	0.8	48.8	4.6	57	0.2	25.4	6.8	154	1.44	1.7	1.2	2.6	3.3	34	0.3	0.6	0.1	49	0.41	0.069	18	47.7	0.45	119	0.086	<1	1.41	0.014	0.06	0.1	0.04	5.5	0.2	<.05	4	0.6
C2E 200N	0.7	54.7	6.2	64	0.4	42.8	10	197	1.83	2.7	1.2	3.7	2.8	50	0.6	0.6	0.1	56	0.59	0.074	19	50.3	0.61	149	0.099	1	1.7	0.015	0.11	0.1	0.03	4.8	0.2	0.06	5	1.4
C2E 150N	0.5	16.6	3.8	41	0.1	17.8	7.9	280	1.59	2.1	0.5	1.6	2.4	42	0.4	0.2	0.1	42	0.48	0.1	11	31.6	0.42	104	0.081	<1	1.04	0.012	0.11	0.1	0.01	2.8	0.1	<.05	3	<.5
C2E 100N	0.9	30.3	4.2	43	0.1	23.7	9	384	1.94	3.8	0.6	1.9	3	44	0.2	0.4	0.1	50	0.47	0.075	16	39.9	0.49	121	0.092	1	1.05	0.015	0.11	0.1	0.02	3.3	0.1	<.05	3	0.7
C2E 050N	0.3	39.1	7.2	46	0.5	22.3	7.2	222	1.54	1.9	0.7	2.2	2.4	40	0.5	0.2	0.1	40	0.44	0.064	14	41.3	0.5	149	0.096	1	1.57	0.011	0.08	0.1	0.02	4	0.1	<.05	5	<.5
C2E 000N	0.5	19.2	3.5	35	0.1	18.5	7.9	294	1.54	1.9	0.6	2.4	2.9	33	0.2	0.2	0.1	49	0.35	0.06	17	37	0.42	93	0.092	<1	0.9	0.014	0.08	0.1	0.01	3.3	0.1	<.05	3	<.5
C2E 050S	0.6	11	4	41	0.1	22.7	7.7	141	2.09	2.6	0.4	1.7	2.3	24	0.2	0.2	0.1	62	0.25	0.165	8	39.9	0.33	128	0.087	1	1.75	0.008	0.06	0.2	0.02	2.5	0.1	<.05	4	<.5
C2E 100S	0.5	20.1	3.6	38	0.1	22.9	6.9	215	1.71	2.3	0.6	1.7	2.9	30	0.1	0.2	0.1	49	0.35	0.052	13	39.5	0.45	89	0.107	1	1.12	0.011	0.08	0.1	0.01	3	0.1	<.05	3	<.5
C2E 150S	0.4	12.8	3.3	38	0.1	18.7	6.6	206	1.55	1.5	0.4	2.9	2.5	24	0.1	0.2	0.1	46	0.29	0.065	11	34.3	0.36	97	0.09	<1	1.08	0.009	0.06	0.1	0.01	2.2	0.1	<.05	3	<.5
C2E 200S	0.4	14.3	2.9	30	0.1	19.1	5.5	182	1.57	1.9	0.5	1.3	2.8	27	<.1	0.2	0.1	46	0.34	0.062	12	37.5	0.45	78	0.105	1	0.96	0.012	0.07	0.1	0.01	2.5	0.1	<.05	3	<.5
C2E 250S	0.4	18.6	2.8	34	0.2	24.3	5.8	177	1.62	2	0.4	5.7	2.2	27	0.1	0.2	0.1	50	0.29	0.048	11	37.8	0.37	81	0.097	<1	1.07	0.01	0.07	0.2	0.01	2.5	0.1	<.05	3	<.5
C2E 300S	0.5	21.6	4.6	51	0.1	22.3	7.7	326	1.7	1.7	0.9	2.5	2.9	42	0.2	0.2	0.1	55	0.42	0.041	15	40.9	0.41	114	0.119	2	1.1	0.019	0.08	0.1	0.01	3.8	0.1	<.05	4	<.5
C2E 350S	0.7	34.2	4.1	44	0.3	28.4	9.9	353	2.18	3.3	0.7	18.3	3.4	48	0.2	0.3	0.1	63	0.51	0.084	20	44.5	0.54	124	0.119	2	1.29	0.024	0.16	0.1	0.03	4.9	0.1	<.05	4	<.5
STANDAR	11.5	120.5	29.6	143	0.3	25.8	11.1	720	2.82	21.8	6.3	47.5	3.1	39	5.7	3.6	4.9	57	0.84	0.076	15	195.3	0.57	160	0.079	16	1.85	0.069	0.15	3.6	0.22	3.5	1.6	<.05	6	4.7
G-1	0.9	2.4	2.4	40	<.1	7.5	3.6	445	1.54	<.5	2.1	<.5	4.1	41	<.1	<.1	0.1	32	0.39	0.075	7	99.2	0.47	161	0.093	1	0.73	0.047	0.38	0.2	0.03	1.7	0.3	<.05	4	<.5
C2E 400S	0.5	14.9	4.1	44	0.1	23.5	7.2	273	1.82	1.9	0.7	1.4	3	33	0.1	0.1	0.1	51	0.38	0.075	15	46.7	0.61	101	0.109	4	1.15	0.012	0.12	0.1	0.05	2.8	0.1	<.05	4	<.5
C2E 450S	0.4	18.5	4.6	44	0.1	23.9	8.1	323	1.63	1.3	0.7	1.8	2.2	38	0.2	0.1	0.1	44	0.32	0.032	14	41.6	0.42	147	0.109	1	1.17	0.015	0.08	0.1	0.04	3.1	0.1	<.05	4	<.5
C2E 500S	0.3	9.6	3.8	25	0.1	14.3	4.3	136	1.21	1.1	0.4	<.5	2	29	0.1	0.1	0.1	37	0.3	0.059	10	31.3	0.33	92	0.089	1	0.88	0.01	0.05	0.1	0.04	1.9	0.1	<.05	3	<.5
C2E 550S	0.3	10.4	4.2	32	0.1	16.6	4.4	151	1.27	1	0.5	1.3	2.5	32	<.1	0.1	0.1	38	0.29	0.066	12	34.1	0.36	101	0.105	4	0.93	0.013	0.06	0.1	0.05	2	0.1	<.05	3	<.5
C2E 600S	0.6	12.8	4.7	67	0.1	32.4	9.4	171	2.15	1.7	0.4	11.6	2.7	30	0.2	0.2	0.1	54	0.26	0.204	9	44.3	0.36	148	0.095	2	1.61	0.009	0.06	0.1	0.04	2.8	0.1	<.05	5	<.5
C4E 400N	0.2	14.9	5.1	28	0.1	20.1	6.2	117	1.01	1.3	0.6	1.1	2.4	22	<.1	0.2	0.1	36	0.26	0.059	9	33.7	0.35	86	0.096	1	1.07	0.009	0.04	0.1	0.04	2.2	0.1	<.05	3	<.5
C4E 350N	0.3	27.1	6.5	40	0.1	29.1	7.8	157	1.38	1.6	1	5.1	3.5	28	0.1	0.3	0.1	50	0.35	0.084	13	47.2	0.47	107	0.117	3	1.25	0.011	0.08	0.1	0.04	3.9	0.1	<.05	4	<.5
C4E 300N	0.2	27.4	6.6	56	0.1	24	7.1	163	1.42	1.2	1	2.1	3.3	28	0.1	0.2	0.1	45	0.33	0.054	13	43.9	0.52	121	0.128	2	1.44	0.012	0.07	0.1	0.03	3.4	0.1	<.05	4	<.5
C4E 250N	0.1	14.8	5.2	30	0.1	18.3	5.7	139	1.12	1.6	0.6	3.1	3.2	22	<.1	0.3	0.1	40	0.27	0.037	11	35	0.4	102	0.111	1	1.11	0.008	0.05	0.1	0.02	2.6	0.1	<.05	3	<.5
C4E 200N	0.2	31.9	7.3	61	0.1	23.2	6.1	176	1.44	1.2	1.6	1.8	4.3	36	0.1	0.2	0.1	44	0.41	0.072	21	50.3	0.59	119	0.137	2	1.37	0.012	0.12	0.1	0.03	4.8	0.1	<.05	4	<.5
C4E 150N	0.2	16.6	4.4	26	<.1	20.5	6.3	135	1.06	0.9	0.5	1	2.6	24	<.1	0.2	0.1	35	0.33	0.06	9	35.1	0.38	94	0.103	1	1.06	0.009	0.06	0.1	0.02	2.4	0.1	<.05	3	<.5
C4E 100N	0.6	16.9	3.1	29	<.1	23.1	7.9	217	1.79	3.3	0.4	0.8	2.4	25	<.1	0.2	0.1	52	0.33	0.086	9	38	0.44	102	0.089	2	1.05	0.009	0.07	0.1	0.01	2.3	0.1	<.05	3	<.5
C4E 050N	0.5	18	4.6	51	0.1	25.7	8.5	203	1.97	2.1	0.5	243.8	3	29	0.1	0.2	0.1	57	0.32	0.077	13	46	0.5	124	0.119	1	1.44	0.011	0.08	0.1	0.04	3	0.1	<.05	4	<.5
C4E 000N	0.4	20.9	3.9	37	0.1	24.3	8.1	221	1.82	2.6	0.5	2.4	2.7	29	0.1	0.2	0.1	57	0.36	0.063	11	39.1	0.45	107	0.114	1	1.3	0.012	0.07	0.1	0.02	3.2	0.1	<.05	4	<.5
C4E 050S	0.3	10.7	4.2	32	0.1	15	4.8	145	1.22	0.9	0.6	7.2	2.1	26	0.1	0.1	0.1	37	0.32	0.037	10	30.1	0.4	79	0.106	1	0.98	0.012	0.06	0.1	0.03	2.2	0.1	<.05	3	<.5
C4E 100S	0.6	18.1	5.7	43	0.1	26.1	8.5	234	2.01	2.6	0.4	1.9	2.2	27	0.1	0.2	0.1	52	0.32	0.123	9	39.2	0.47	111	0.09	2	1.43	0.009	0.06	0.1	0.04	2.6	0.1	<.05	4	<.5
C4E 150S	0.4	12.2	3	29	<.1	19.7	4.9	160	1.44	1.3	0.4	4.4	2.1	22	0.1	0.1	0.1	43	0.29	0.052	9	33.2	0.4	74	0.097	1	0.9	0.009	0.05	0.1	0.02	2	0.1	<.05	3	<.5
C4E 200S	0.2	13.6	4.8	29	0.1	15.7	4.5	185	1.35	1.6	0.7	2	2.7	28	<.1	0.1	0.1	40	0.32	0.041	12	33.7	0.45	83	0.116	2	1.06	0.012	0.07	<.1	0.02	2.6	0.1	<.05	3	<.5
C4E 250S	0.7	19.3	3.5	37	0.1	32.1	9.6	207	2.17	3	0.4	1.1	2.2	25	0.1	0.2	0.1	64	0.28	0.064	8	46.6	0.49	140	0.108	2	1.68	0.01	0.07	0.1	0.03	2.5	0.1	<.05	4	<.5
C4E 300S	0.8	24.8	6.3	71	0.2	45.4	13.7	168	2.97	3.2	0.5	1.4	2.5	36	0.1	0.2	0.1	72	0.32	0.24	9	55.6	0.44	195	0.116	<1	2.64	0.009	0.11	0.1	0.05	3.2	0.1	<.05	7	<.5
C4E 350S	0.2	11.9	6.4	30	0.1	16.7	4.3	152	1.28	1.3	0.7	2.4	3.1	33	<.1	0.1	0.1	37	0.34	0.048	13	34.4	0.44	95	0.123	1	1.02	0.014	0.1	0.1	0.03	2.4	0.1	<.05	3	<.5
C4E 400S	0.2	9.1	4.6	23	0.1	12.8	3.9	154	1.13	1.2	0.6	83.6	2.5	30	<.1	0.1	0.1	35	0.37	0.049	11	29.9	0.38	75	0.101	1	0.8	0.013	0.07	0.1	0.02	2.4	0.1	<.05	3	<.5
C4E 450S	0.2	11.7	5.1	31	<.1	16.5	4.4	164	1.3	1.3	0.6	2	2.9	34	0.1	0.1	0.1	37	0.35	0.057	13	34.8	0.44	101	0.122	2	1.07	0.013	0.08	0.1	0.01	2.4	0.1	<.05	3	<.5
C4E 500S	0.3	13.6	4.3	36	0.1	19.6	6	186	1.46	1.8	0.5	0.9	2.6	31	0.1	0.1	0.1	46	0.36	0.072	13	35.9	0.41	103	0.111	1	1.04	0.013	0.07	0.1	0.03	2.3	0.1	<.05	3	<.5
C4E 550S	0.4	19.8	4.7	38	0.1	24	6.5	335	1.66	1.8	0.8	1.7	2.1	41	0.1	0.1	0.1	49	0.36	0.054	17	39.7	0.43	132	0.103	2	1.23	0.014	0.08	0.1	0.01	3.5	0.1	<.05	4	<.5
C4E 600S	0.5	17.2	4.2	60	0.2	29.2	9.2	189	2.14	2.1	0.4	0.6	1.8	32	0.1	0.1	0.1	57	0.29	0.145	9	42.9	0.35	148	0.087	2	1.53	0.009	0.06	0.1	0.03	2.8	0.1	<.05	5	<.5
C6E 400N	0.5	19.1	4.9	53	0.1	26.2	8.1	220	1.84	1.8	0.5	2	2.6	29	0.1	0.2	0.1	49	0.34	0.065	12	41.4	0.48	127	0.102	1	1.28	0.01	0.07	0.1	0.02	2.8	0.1	<.05	4	<.5
C6E 350N	0.7	20.9	4.2	48	0.2	28.9	9.2	230	2.15	3.4	0.5	1.7	3.2	28	0.1	0.2	0.1	61	0.29	0.086	13	47.4	0.5	124	0.112	2	1.55	0.01	0.1	0.1	0.03	3	0.1	<.05	4	<.5
C6E 300N	0.5	13.1	3.5	38	<.1	22.2	7.2	190	1.73	2.3	0.5	3.9	2.6	24	0.1	0.2	0.1	49	0.26	0.06	10	38.2	0.38	128	0.094	1	1.02	0.008	0.07	0.1	0.02	2.7	0.1	<.05	3	0.5
C6E 250N	0.7	18	4.4	54	0.2	31.3	9.8	210	2.17	2.5	0.5	2.4	2.7	22	0.1	0.2	0.1	52	0.26	0.112	10	43.4	0.46	156	0.087	1	1.75	0.008	0.08	0.1	0.03	3.2	0.1	<.05	4	<.5
C6E 200N	0.5	14	3.7	67	0.2	22.5	7.4	202	1.62	1.6	0.4	6	2.3	24	0.1	0.1	0.1	43	0.29	0.097	10	35.8	0.3	119	0.08	2	1.37	0.008	0.07	0.1	0.03	2.8	0.1	<.05	4	<.5
RE C6E 20	0.6	15	3.9	71	0.2	23.2	7.8	211	1.72	1.9	0.4	4.1	2.5	25	0.1	0.1	0.1	45	0.32	0.102	11	37.4	0.33	128	0.086	2	1.53	0.009	0.08	0.1	0.03	3	0.1	<.05	4	<.5
C6E 150N	0.7	24.2	3.7	40	0.1	24.1	9	266	2	3.5	0.4	7.7	2.5	37	0.2	0.3	0.1	53	0.41	0.092	10	39	0.47	97	0.09	1	1.17	0.013	0.09	0.2	0.04	3	0.1	<.05	4	<.5
C6E 100N	0.6	16	3.3	49	0.1	28.1	8.7	194	1.84	2.2	0.4	4.1	2.4	22	0.1	0.2	0.1	49	0.25	0.08	9	37.7	0.41	159	0.091	2	1.39	0.008	0.06	0.1	0.02	2.7	0.1	<.05	4	<.5
STANDAR	11.3	123.3	29.5	142	0.3	25.3	10.8	712	2.89	22.2	6.2	45.6	2.9	37	5.8	3.5	4.8	57	0.84	0.083	16	189.3	0.59	165	0.084	16	1.95	0.073	0.15	3.6	0.23	3.5	1.6	<.05	6	4.5
G-1	1	2.3	2.5	40	<.1	7.3	3.6	485	1.57	<.5	2.6	<.5	3.8	48	<.1	<.1	0.1	32	0.46	0.082	8	108.2	0.52	169	0.104	2	0.79	0.052	0.39	0.2	<.01	1.7	0.3	<.05	4	<.5
C6E 050N	0.3	16.1	4.4	39	<.1	24.6	7	225	1.75	2.1	0.7	<.5	3.4	31	0.1	0.1	0.1	49	0.39	0.071	14	43.9	0.56	128	0.116	1	1.23	0.013	0.09	0.1	0.02	2.9	0.1	<.05	4	<.5
C6E 000N	0.5	11	4.2	60	0.2	27	8.9	158	2.1	2.3	0.4	<.5	2	23	0.1	0.1	0.1	53	0.3	0.211	7	40.3	0.34	100	0.079	1	1.77	0.01	0.06	0.1	0.03	2.7	0.1	<.05	5	<.5
C6E 050S	0.6	21.4	4.3	39	0.1	27.8	8.1	214	1.86	2.4	0.5	2	2.5	32	0.1	0.2	0.1	52	0.36	0.092	9	41.8	0.49	156	0.103	2	1.73	0.013	0.07	0.1	0.03	3.1	0.1	<.05	5	<.5
C6E 100S	0.7	16	4.8	60	0.2	26.3	9.3	198	2.23	2.7	0.4	<.5	2.3	18	0.1	0.2	0.1	62	0.24	0.154	7	42.3	0.33	112	0.1	2	1.78	0.011	0.06	0.1	0.04	3	0.1	<.05	6	0.5
C6E 150S	0.6	20.4	4.3	50	0.2	32.2	9.5	199	2.13	2	0.5	<.5	2.4	31	0.1	0.2	0.1	62	0.31	0.073	9	44.7	0.48	174	0.12	1	1.79	0.012	0.07	0.1	0.03	3.2	0.1	<.05	5	<.5
C6E 200S	0.8	23.4	3.9	48	0.1	32.9	10.8	228	2.24	2.9	0.5	<.5	2.3	23	0.1	0.2	0.1	68	0.3	0.085	8	47.9	0.5	169	0.116	1	1.93	0.013	0.06	0.1	0.02	2.8	0.1	<.05	5	0.5
C6E 250S	0.7	39.6	5	47	0.1	30	10.5	353	2.39	3.5	0.7	1	3.3	41	0.1	0.3	0.1	69	0.43	0.064	15	52.3	0.64	148	0.13	2	1.71	0.016	0.11	0.1	0.05	5.2	0.2	<.05	5	0.6
C6E 300S	0.3	24.8	5	46	0.1	23.7	7.9	408	1.63	1.5	0.6	1	2.5	35	0.1	0.1	0.1	45	0.35	0.064	14	38.3	0.51	130	0.103	<1	1.51	0.013	0.07	0.1	0.04	3.4	0.1	<.05	5	<.5
C6E 350S	0.3	16.6	6	54	0.1	22.6	7.5	274	1.6	1.2	0.7	1	3.2	35	0.1	0.1	0.1	48	0.33	0.046	14	43.1	0.46	129	0.134	1	1.24	0.014	0.07	0.1	0.01	3.1	0.1	<.05	4	<.5
C6E 400S	0.4	19.4	5.2	41	0.1	22	6.2	194	1.73	1.9	0.8	1	3.7	43	<.1	0.2	0.1	53	0.39	0.07	17	47.4	0.49	138	0.14	3	1.17	0.016	0.09	0.1	0.01	3	0.1	<.05	4	<.5
C6E 450S	0.5	18.8	5	47	0.1	24.3	8	268	2.01	2.2	0.7	2	3.7	46	0.1	0.2	0.1	62	0.45	0.098	17	53.2	0.52	153	0.143	<1	1.16	0.017	0.1	0.1	0.01	3	0.1	<.05	4	<.5
C6E 500S	0.5	35.9	6.7	46	0.3	30.1	9.9	445	2.11	3.2	1.5	0.9	3.8	58	0.1	0.1	0.1	58	0.52	0.085	25	51.8	0.58	208	0.125	2	1.59	0.021	0.12	0.1	0.03	5.4	0.2	<.05	5	<.5
C6E 550S	0.4	14.6	4.5	33	<.1	19.6	6.8	269	1.67	2.4	0.7	2.7	3.1	48	0.1	0.1	0.1	53	0.45	0.096	15	43.3	0.45	154	0.124	<1	0.99	0.018	0.09	0.1	0.02	2.8	0.1	<.05	3	<.5
C6E 600S	0.3	14.6	5.9	51	0.1	20.9	6.7	292	1.47	1.6	0.7	0.5	2.7	31	0.1	0.1	0.1	46	0.35	0.038	12	38.7	0.44	108	0.124	2	1.14	0.016	0.07	0.1	0.02	2.7	0.1	<.05	4	<.5
C8E 400N	0.7	18.6	3.6	42	0.1	27.6	8.2	217	1.87	2.7	0.6	1	3	29	0.1	0.2	0.1	53	0.34	0.061	11	45.7	0.5	108	0.107	2	1.24	0.012	0.09	0.1	0.01	2.9	0.1	<.05	4	<.5
C8E 350N	0.6	23.5	5.2	73	0.2	45.2	12	207	2.44	3.6	0.6	1.5	3.3	26	0.1	0.2	0.1	56	0.3	0.147	11	54.3	0.55	177	0.102	1	1.88	0.011	0.09	0.2	0.04	3.4	0.1	<.05	5	<.5
C8E 300N	0.7	25.4	4.4	52	0.2	29.8	9.6	260	2.15	4.3	0.6	0.8	2.9	33	0.2	0.3	0.1	60	0.38	0.101	12	48.4	0.52	114	0.105	1	1.35	0.014	0.08	0.1	0.02	3.1	0.1	<.05	4	0.5
C8E 250N	0.6	16.4	4.1	51	0.1	33.7	9.7	185	2.15	3	0.5	<.5	2.7	22	0.1	0.2	0.1	59	0.26	0.127	10	49.5	0.46	162	0.106	1	1.75	0.011	0.06	0.1	0.03	2.8	0.1	<.05	5	<.5
RE C8E 25	0.6	17	4.1	52	0.1	34.2	9.8	190	2.22	3	0.6	1.9	2.8	24	0.1	0.2	0.1	61	0.27	0.126	11	48.7	0.46	158	0.108	1	1.74	0.011	0.07	0.2	0.03	3.1	0.1	<.05	5	<.5
C8E 200N	0.6	11.1	4.6	60	0.2	25.9	8.5	148	2.11	2.9	0.4	4.5	2.1	18	0.1	0.2	0.1	55	0.23	0.187	8	43.4	0.3	120	0.095	2	1.83	0.01	0.06	0.1	0.05	2.9	0.1	<.05	5	<.5
C8E 150N	0.8	38.2	4.8	50	0.1	26	8.9	347	2.03	3.8	0.6	0.6	2.9	32	0.2	0.3	0.1	55	0.35	0.085	14	45.2	0.49	125	0.096	1	1.32	0.011	0.11	0.2	0.02	3.7	0.1	<.05	4	<.5
C8E 100N	0.6	18.7	4.3	76	0.2	30.8	8.7	225	1.91	2.5	0.5	0.8	2.5	24	0.2	0.2	0.1	48	0.31	0.152	11	40.7	0.34	124	0.09	1	1.64	0.01	0.09	0.1	0.04	3.8	0.1	<.05	4	<.5
C8E 050N	0.5	13.6	3.7	58	0.2	31.3	8.2	192	1.97	2.4	0.4	6.4	1.8	20	0.1	0.2	0.1	50	0.27	0.183	8	41.5	0.37	126	0.084	1	1.62	0.011	0.07	0.2	0.04	2.8	0.1	<.05	4	<.5
C8E 000N	0.8	12.4	6	108	0.3	26.1	11.6	259	2.54	3.1	0.4	1	1.9	35	0.4	0.2	0.1	63	0.34	0.378	7	43	0.36	203	0.096	<1	1.94	0.011	0.08	0.1	0.06	3.1	0.1	<.05	7	<.5
C8E 050S	0.6	17.5	3.6	43	0.1	24.2	8.9	233	1.8	2.8	0.5	1.2	2.5	27	0.1	0.2	0.1	55	0.33	0.08	9	40.8	0.44	107	0.103	1	1.28	0.011	0.08	0.1	0.02	2.7	0.1	<.05	4	0.5
C8E 100S	0.6	16.5	5.4	73	0.4	30.5	10.4	225	2.72	4.5	0.4	<.5	2	34	0.1	0.2	0.1	67	0.35	0.304	7	42.8	0.38	155	0.086	<1	2.21	0.012	0.07	0.2	0.04	3.3	0.1	<.05	7	<.5
C8E 150S	0.7	24.3	4	38	<.1	26	9.5	278	1.97	3.5	0.6	<.5	3	32	0.1	0.2	0.1	60	0.35	0.052	12	45.9	0.49	125	0.119	<1	1.45	0.013	0.09	0.1	0.04	3.6	0.1	<.05	4	0.5
C8E 200S	0.5	13.3	4.1	65	0.1	34.2	10.6	177	2.01	2.3	0.4	0.7	2.2	25	0.1	0.1	0.1	55	0.27	0.132	8	42.2	0.36	130	0.104	2	1.96	0.012	0.07	0.1	0.04	2.7	0.1	<.05	5	<.5
C8E 250S	0.8	37.7	4.9	54	0.2	40.2	13.1	250	2.71	4	0.5	0.7	2.6	37	0.1	0.2	0.1	78	0.37	0.111	10	55	0.62	167	0.128	1	2.35	0.013	0.1	0.1	0.04	3.8	0.1	<.05	6	0.5
C8E 300S	0.7	15.5	5.6	56	0.2	22.4	8.2	229	2.17	2.3	0.4	<.5	1.9	34	0.1	0.2	0.1	62	0.33	0.126	8	41.9	0.31	126	0.114	1	1.82	0.013	0.07	0.1	0.05	2.9	0.1	<.05	6	<.5
C8E 350S	0.6	19.2	5.1	72	0.2	34.1	10.4	213	2.26	2.6	0.5	<.5	2.9	31	0.1	0.1	0.1	63	0.3	0.112	10	53.3	0.45	182	0.125	<1	1.97	0.011	0.09	0.1	0.02	3.1	0.1	<.05	5	<.5
C8E 400S	0.4	16.2	3.8	29	<.1	23.4	7.4	197	1.65	2.2	0.5	2.6	2.9	43	<.1	0.2	0.1	52	0.36	0.076	11	44.2	0.39	176	0.103	<1	1.13	0.013	0.05	0.1	0.03	3.1	0.1	<.05	3	<.5
C8E 450S	0.6	19.2	4.7	65	0.1	33.5	10.8	213	2.24	2.8	0.5	0.5	2.7	27	0.1	0.2	0.1	57	0.27	0.118	10	52.3	0.49	165	0.103	<1	1.84	0.011	0.08	0.1	0.02	3	0.1	<.05	5	<.5
C8E 500S	0.7	21.8	5.9	73	0.1	43.2	12.9	223	2.39	2.8	0.6	<.5	3.4	38	0.2	0.2	0.1	61	0.32	0.111	14	58	0.56	222	0.126	<1	2.09	0.012	0.11	0.1	0.05	3.8	0.1	<.05	6	0.6
STANDAR	11.7	124.6	29.7	143	0.3	25.7	10.7	723	2.82	22.2	6.4	47.8	3.1	38	6.2	3.5	4.9	58	0.87	0.082	15	189.3	0.59	171	0.083	16	1.88	0.074	0.15	3.3	0.23	3.5	1.7	0.08	6	4.6
G-1	1	2.5	2.3	40	<.1	7.1	3.5	467	1.57	0.6	2.3	0.7	3.8	46	<.1	<.1	0.1	31	0.41	0.073	7	96.2	0.49	165	0.105	2	0.73	0.05	0.42	0.2	0.01	1.6	0.3	<.05	4	<.5
C8E 550S	0.7	23.3	5.3	68	0.2	39.9	12.6	244	2.49	3.5	0.4	0.5	3	28	0.1	0.2	0.1	53	0.28	0.135	11	52.8	0.58	167	0.106	1	1.97	0.01	0.12	0.2	0.02	3.1	0.1	<.05	5	<.5
C8E 600S	0.4	20	5.5	57	0.1	26.6	8	238	1.94	2.3	0.6	0.5	3.3	29	0.1	0.2	0.1	47	0.33	0.057	15	48.1	0.62	106	0.125	1	1.33	0.013	0.12	0.1	0.03	3.1	0.1	<.05	4	<.5
C10E 400N	0.6	14.7	5.2	49	0.1	23.2	9.2	317	2.05	2.9	0.7	2.3	4	38	0.1	0.2	0.1	51	0.43	0.093	17	48	0.7	112	0.133	1	1.19	0.016	0.15	0.1	0.01	3	0.2	<.05	4	<.5
C10E 350N	0.1	10.4	3.8	27	0.1	12.8	5	137	1	1.3	0.5	1	2.1	27	0.1	0.1	0.1	31	0.36	0.07	9	27.8	0.38	83	0.087	2	0.8	0.013	0.05	0.1	0.02	2.1	0.1	<.05	3	<.5
C10E 300N	1.6	23.8	5.6	66	0.3	20.1	19.9	817	2.3	2.8	0.5	0.9	2.2	48	0.7	0.2	0.1	59	0.44	0.137	10	41.2	0.42	157	0.081	2	1.18	0.013	0.09	0.2	0.02	3	0.1	<.05	4	<.5
C10E 250N	1	14.8	3.9	35	0.1	18.2	10.9	325	1.66	3.1	0.4	2.1	2.4	23	0.2	0.2	0.1	49	0.3	0.083	9	35.4	0.43	90	0.09	2	1.03	0.011	0.07	0.1	0.03	2.3	0.1	<.05	3	<.5
C10E 200N	1	24.3	5.4	59	0.2	45.1	12.2	303	2.68	4.3	0.6	1	4.2	30	0.2	0.3	0.1	60	0.36	0.192	16	58.5	0.72	120	0.113	3	1.82	0.012	0.17	0.2	0.04	3.7	0.1	<.05	5	<.5
C10E 150N	0.7	16.5	3.5	47	0.1	28.6	8.8	214	1.99	2.8	0.5	16.6	2.8	23	0.1	0.2	0.1	55	0.27	0.065	10	45.6	0.5	90	0.107	1	1.19	0.011	0.11	0.1	0.01	2.7	0.1	<.05	4	<.5
C10E 100N	1	22.9	5.5	55	0.1	32.7	11.8	295	2.56	4.1	0.6	4.7	4.3	34	0.1	0.3	0.1	63	0.35	0.038	16	62	0.74	120	0.157	2	1.4	0.013	0.22	0.1	0.02	3.6	0.2	<.05	5	0.6
C10E 050N	1.1	21.8	5	50	0.2	30.3	10.3	278	2.27	3.9	0.6	3.4	3.6	30	0.2	0.3	0.1	54	0.36	0.03	14	54.2	0.69	97	0.131	1	1.28	0.014	0.2	0.1	0.02	3.8	0.2	<.05	4	0.5

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
C10E 000N	0.8	11.1	4.1	67	0.2	30.4	9.2	207	1.97	2.3	0.4	0.8	2.4	23	0.2	0.2	0.1	43	0.27	0.176	8	35.8	0.41	140	0.08	2	1.34	0.01	0.09	0.2	0.02	2.2	0.1	<.05	4	<.5
C10E 050S	0.8	17.7	4.7	68	0.5	41.5	9	196	2.5	2.9	0.5	3.9	3	32	0.2	0.3	0.1	60	0.32	0.158	9	52.2	0.46	143	0.093	2	1.73	0.011	0.1	0.2	0.05	3.1	0.1	<.05	5	<.5
C10E 100S	0.7	14	4.9	69	0.2	27.6	8.5	171	1.97	2.4	0.4	2.3	2.7	30	0.1	0.2	0.1	44	0.3	0.137	10	42	0.45	133	0.096	1	1.53	0.011	0.1	0.1	0.03	2.8	0.1	<.05	5	<.5
C10E 150S	1	35.7	6	56	0.1	32.4	12.5	353	2.69	5.2	0.7	4	4.3	44	0.1	0.3	0.1	67	0.42	0.09	16	57.7	0.74	140	0.129	2	1.72	0.014	0.16	0.1	0.02	4.3	0.2	<.05	5	<.5
C10E 200S	0.7	18.1	5	57	0.1	33.1	9.4	213	2.23	2.9	0.5	1.1	2.9	36	0.1	0.2	0.1	54	0.34	0.102	11	47.3	0.56	140	0.112	2	1.58	0.011	0.11	0.1	0.02	2.8	0.1	<.05	4	<.5
C10E 250S	0.7	17.1	4.6	136	0.3	39.1	10.8	306	2.43	2.8	0.4	<.5	2.6	40	0.3	0.2	0.1	51	0.43	0.27	8	43.3	0.49	205	0.091	2	1.81	0.011	0.12	0.1	0.03	3.3	0.1	<.05	5	<.5
C10E 300S	0.7	34.3	6.4	54	0.2	36.4	11.1	525	2.61	3.7	1.1	1.6	3.6	54	0.2	0.2	0.1	77	0.48	0.081	18	57.8	0.61	147	0.132	2	1.85	0.018	0.13	0.1	0.05	6	0.1	<.05	5	0.8
C10E 350S	0.7	21	4.3	49	0.3	31	10	226	2.33	3.4	0.5	1.7	2.5	33	0.1	0.2	0.1	60	0.32	0.139	10	47.4	0.49	160	0.111	1	1.82	0.011	0.09	0.1	0.04	2.8	0.1	<.05	5	<.5
C10E 400S	0.5	20	4	49	0.1	29.4	8	186	1.93	2.3	0.4	2.7	2.5	32	0.1	0.2	0.1	49	0.3	0.083	10	41.8	0.47	162	0.099	1	1.55	0.011	0.09	0.1	0.02	2.7	0.1	<.05	4	<.5
RE C10E 4	0.4	20.5	4.1	50	0.1	29.1	8	187	1.93	2.4	0.4	3	2.5	32	0.1	0.2	0.1	49	0.3	0.079	10	40.1	0.46	165	0.099	2	1.49	0.01	0.09	0.1	0.03	2.8	0.1	<.05	4	<.5
C10E 450S	0.6	18.2	4.8	65	0.5	34.6	9.7	160	2.4	2.7	0.4	1	2	30	0.1	0.2	0.1	60	0.25	0.121	8	44.7	0.36	107	0.101	2	1.88	0.01	0.08	0.2	0.03	2.7	0.1	<.05	5	<.5
C10E 500S	0.5	13.9	5.4	68	0.2	25.8	8.8	187	2.05	2.4	0.3	3.1	1.9	29	0.1	0.1	0.1	49	0.25	0.166	8	38.3	0.3	234	0.097	3	1.82	0.01	0.07	0.1	0.05	2.8	0.1	<.05	6	<.5
C10E 550S	0.6	22	4.1	55	0.1	30.6	9.7	193	2.18	2.3	0.4	1.7	2.2	35	0.1	0.2	0.1	61	0.31	0.067	9	45.2	0.47	168	0.117	2	1.75	0.011	0.09	0.1	0.03	2.6	0.1	<.05	5	<.5
C10E 600S	0.7	12.5	5.4	49	0.2	21.3	6.7	134	1.88	2.3	0.3	1.4	1.5	31	0.1	0.2	0.1	52	0.26	0.087	7	35.4	0.28	104	0.093	3	1.46	0.01	0.07	0.1	0.03	2.3	0.1	<.05	5	<.5
C12E 400N	0.7	20.1	4.3	44	0.1	26.4	9.9	244	2.14	3.7	0.6	3.3	3.5	31	0.1	0.2	0.1	59	0.36	0.065	12	51.2	0.6	124	0.119	2	1.35	0.012	0.15	0.1	0.02	3.3	0.1	<.05	4	<.5
C12E 350N	1.5	47.5	8.6	73	0.1	49.9	21	406	3.58	7.7	0.7	4.8	5.8	47	0.2	0.5	0.2	85	0.46	0.039	16	84.5	1.05	167	0.17	2	2.31	0.014	0.23	0.1	0.05	6.4	0.2	<.05	7	<.5
C12E 300N	0.9	16.5	4.9	50	0.1	28.5	9.8	253	2.16	3.2	0.6	5.5	3.7	33	0.1	0.2	0.1	55	0.36	0.077	16	51.8	0.68	112	0.136	2	1.34	0.012	0.15	0.1	0.03	3.2	0.1	<.05	4	<.5
C12E 250N	1	35.2	6.6	63	0.3	38.7	13.9	468	2.87	4.5	0.9	3.4	4.8	45	0.1	0.3	0.1	66	0.46	0.098	21	64.5	0.77	166	0.138	2	1.68	0.016	0.24	0.2	0.03	6.1	0.2	<.05	5	0.7
C12E 200N	1	19	5	51	0.1	30.8	10.1	266	2.4	3.7	0.8	2.1	3.7	41	0.1	0.3	0.1	61	0.45	0.095	16	55.4	0.69	112	0.135	3	1.44	0.013	0.14	0.1	0.04	3.3	0.1	<.05	4	0.6
C12E 150N	1.9	14.3	5.3	57	0.2	26.5	11.2	306	2.28	2.1	0.9	1.6	3.3	35	0.3	0.2	0.1	55	0.37	0.04	13	56.1	0.7	108	0.143	3	1.37	0.014	0.19	0.1	0.02	3.2	0.1	<.05	5	0.5
C12E 000N	0.6	13.4	3.7	53	0.1	24.2	8.3	230	1.95	1.9	0.5	1.3	2.8	30	0.1	0.2	0.1	53	0.32	0.083	12	45.8	0.49	122	0.109	2	1.06	0.013	0.13	0.1	0.01	2.7	0.1	<.05	3	<.5
C12E 050S	1	20.8	5.3	47	0.1	26.7	8.4	210	2.19	3.6	0.4	1.7	2.8	33	0.1	0.3	0.1	59	0.29	0.061	10	50.9	0.63	107	0.123	2	1.29	0.012	0.15	0.1	0.02	3.1	0.1	<.05	4	<.5
C12E 100S	0.7	17.4	6	61	0.3	28.5	7.8	158	1.95	2	0.4	1.9	2.6	24	0.1	0.1	0.1	43	0.21	0.109	13	43.5	0.38	149	0.088	2	1.46	0.011	0.11	0.1	0.04	3.3	0.1	<.05	5	<.5
C12E 150S	1.1	37.2	5.6	56	0.2	34.1	10.3	286	2.52	3.9	0.6	4.9	4	37	0.1	0.4	0.1	56	0.37	0.071	16	55.6	0.72	128	0.113	2	1.51	0.014	0.2	0.1	0.06	4.6	0.2	<.05	4	<.5
STANDAR	11.9	122.5	30.2	143	0.3	24.7	10.9	724	2.87	22.3	6.4	49.3	3.1	39	6.1	3.6	4.9	58	0.83	0.077	15	190.6	0.58	169	0.079	16	1.87	0.073	0.16	3.6	0.22	3.4	1.8	<.05	6	4.4
G-1	1	2.4	2.5	40	<.1	7.8	3.9	511	1.73	<.5	2.4	0.5	3.6	47	<.1	<.1	0.1	35	0.44	0.078	8	109.2	0.54	183	0.112	3	0.84	0.049	0.46	0.2	0.02	1.9	0.3	<.05	4	<.5
C12E 250S	1.2	25.9	6	44	0.3	31.8	10.8	232	2.3	1.7	1.6	2	3.1	76	0.3	0.2	0.1	50	1	0.033	18	53	0.71	189	0.112	2	1.59	0.023	0.1	0.1	0.04	4.9	0.1	<.05	4	1.2
C12E 300S	0.7	17.9	4.2	42	0.1	24	9	240	1.84	3.4	0.8	0.9	2.3	41	0.1	0.2	0.1	47	0.46	0.106	12	39.5	0.49	129	0.091	2	1.23	0.012	0.12	0.1	0.02	2.9	0.1	<.05	3	<.5
RE C12E 3	0.6	17.9	4.3	43	0.1	22.7	8.7	241	1.85	3.2	0.8	0.6	2.4	40	0.1	0.2	0.1	48	0.46	0.107	12	38.6	0.52	127	0.089	1	1.23	0.013	0.12	0.1	0.03	2.8	0.1	<.05	3	<.5
C12E 350S	0.6	17.4	3.7	48	<.1	28.9	10.1	226	1.94	3.2	0.5	1.5	2.7	24	0.2	0.2	0.1	53	0.32	0.113	11	41.9	0.46	119	0.093	<1	1.24	0.009	0.1	0.2	0.02	2.5	0.1	<.05	3	<.5
C12E 400S	0.7	16.9	4.6	127	0.2	32	12	181	2.48	3.3	0.4	2.1	1.9	16	0.3	0.2	0.1	64	0.21	0.22	7	45.4	0.32	128	0.092	1	1.95	0.009	0.05	0.3	0.06	2.9	0.1	<.05	5	<.5
C12E 450S	0.4	10	4.3	43	0.1	23.3	7.4	188	1.81	2.1	0.5	<.5	2.3	46	0.1	0.2	0.1	59	0.57	0.09	13	51.4	0.5	143	0.106	1	0.83	0.019	0.08	0.3	0.02	2.5	0.1	<.05	3	<.5
C12E 500S	0.5	41.4	4.1	42	0.1	25	7.5	223	1.96	3.6	0.8	1.7	3.5	49	0.1	0.4	0.1	51	0.45	0.078	23	49.6	0.54	165	0.115	1	1.07	0.02	0.09	0.1	0.03	5	0.2	<.05	4	<.5
C12E 550S	0.9	14.7	4.7	57	0.1	24.3	12	237	2.15	3.5	0.6	25.8	2.5	45	0.5	0.2	0.1	62	0.4	0.108	13	49	0.49	125	0.112	1	1.27	0.014	0.08	0.2	0.03	2.8	0.1	<.05	4	<.5
C12E 600S	0.9	21.3	4.5	40	0.1	25.9	8.8	316	1.91	3.2	1	1.4	2.3	58	0.2	0.3	0.1	55	0.48	0.077	18	48.7	0.52	174	0.102	1	1.09	0.02	0.07	0.2	0.04	3.2	0.1	<.05	3	0.7
C14E 400N	0.9	33.4	3.8	43	0.1	27.6	10.2	387	2.24	4.2	1.9	1.7	2.6	34	0.2	0.4	0.1	66	0.45	0.079	18	46.3	0.49	110	0.099	1	1.09	0.015	0.09	0.2	0.03	4.2	0.1	<.05	4	<.5
C14E 350N	0.6	15.6	3	34	<.1	21	8.1	293	1.85	2.9	0.5	1.2	2	29	0.2	0.4	0.1	59	0.44	0.082	11	37.3	0.44	90	0.087	<1	0.79	0.014	0.08	0.2	0.02	2.4	0.1	<.05	3	<.5
C14E 300N	0.8	18.1	3.1	52	0.1	22.3	10.1	327	1.99	3.4	0.5	10.1	1.9	34	0.4	0.3	0.1	61	0.48	0.097	10	42.2	0.43	89	0.086	1	0.78	0.013	0.08	0.3	0.03	2.5	0.1	<.05	3	0.5
C14E 200N	0.5	14.2	3.8	48	0.1	28.9	8.5	214	1.97	1.8	0.5	<.5	2.4	37	0.1	0.2	0.1	53	0.33	0.127	11	44.4	0.42	170	0.1	1	1.44	0.011	0.09	0.1	0.03	2.6	0.1	<.05	4	<.5
C14E 150N	0.5	11.6	4.1	56	0.1	23.4	8.3	258	1.73	1.5	0.5	0.6	2.5	34	0.1	0.1	0.1	55	0.34	0.059	11	43.7	0.41	142	0.113	<1	1.22	0.014	0.1	0.1	0.03	2.5	0.1	<.05	4	<.5
C14E 100N	0.4	62.9	5.1	37	0.1	37.2	5.8	300	1.52	2.3	1.1	1.2	2.4	41	0.1	0.3	0.1	45	0.47	0.055	16	44	0.42	124	0.112	<1	1.19	0.019	0.08	0.1	0.04	4.1	0.1	<.05	4	<.5
C14E 050N	0.5	14.5	3.9	39	<.1	27.9	7.9	194	2.06	1.6	0.5	1.7	2.8	38	0.1	0.2	0.1	60	0.35	0.08	13	50.8	0.44	160	0.122	<1	1.19	0.012	0.09	0.1	0.03	2.5	0.1	<.05	3	<.5
C14E 000N	0.5	14	3.7	46	0.1	30.3	8	174	2	1.6	0.5	2	2.6	32	0.1	0.2	0.1	57	0.3	0.09	11	47.9	0.41	164	0.107	<1	1.4	0.011	0.09	0.1	0.01	2.7	0.1	<.05	4	<.5
C14E 050S	0.5	13.1	3.5	51	<.1	27.1	7.3	170	1.86	1.7	0.5	1.8	2.7	32	0.1	0.2	0.1	55	0.31	0.069	11	46.2	0.4	140	0.11	1	1.12	0.011	0.08	0.1	0.02	2.3	0.1	<.05	3	<.5
C14E 100S	0.5	14.1	4.2	60	0.2	29.8	9.5	178	2.15	1.8	0.4	<.5	2.4	36	0.1	0.1	0.1	54	0.34	0.159	10	46.2	0.4	121	0.098	2	1.49	0.01	0.09	0.1	0.02	2.7	0.1	<.05	4	<.5
C14E 150S	0.5	14.4	3.3	83	0.1	19	7.2	289	1.77	1.6	0.4	<.5	1.8	38	0.5	0.2	0.1	50	0.47	0.088	10	43.3	0.4	151	0.09	<1	0.77	0.014	0.11	0.2	0.02	2.4	0.1	<.05	3	<.5
C14E 200S	1	24	5.4	93	0.1	30.5	17.6	523	2.46	2.8	0.7	1.4	1.2	73	0.8	0.3	0.1	63	0.74	0.144	16	57.7	0.59	209	0.088	1	1.22	0.018	0.15	0.1	0.04	3	0.1	<.05	4	0.6
C14E 250S	0.7	16	3.6	34	<.1	23.7	7.9	307	1.94	2.6	0.6	<.5	2.1	48	0.1	0.2	<.1	66	0.46	0.083	14	48.8	0.44	143	0.095	1	0.81	0.017	0.06	0.3	0.03	2.5	0.1	<.05	3	0.5
C14E 300S	0.7	18.5	4.3	40	0.1	25.9	10.2	365	1.95	3.2	0.7	1.7	2.5	60	0.2	0.2	0.1	59	0.53	0.093	14	50.3	0.5	201	0.103	1	1.06	0.018	0.08	0.1	0.03	2.7	0.1	<.05	3	0.5
C14E 350S	0.9	21.7	4.6	44	0.1	25.7	10.5	306	2.15	3	0.8	1.9	2.2	46	0.2	0.2	0.1	63	0.41	0.084	14	53.4	0.52	148	0.112	1	1.32	0.015	0.09	0.1	0.02	3.1	0.1	<.05	4	0.5
C14E 400S	1.1	15.4	3.9	72	0.1	26.8	9.2	288	2.03	2	0.6	2.2	2.8	36	0.2	0.2	0.1	52	0.44	0.134	14	45.3	0.48	127	0.106	<1	1.51	0.012	0.09	0.1	0.03	2.8	0.1	<.05	4	<.5
C14E 450S	0.7	21.3	4	37	<.1	24	7.1	283	1.59	2.9	0.6	0.7	2.2	52	0.2	0.3	0.1	45	0.45	0.079	14	33.5	0.44	196	0.092	1	0.94	0.018	0.09	0.1	0.02	2.9	0.1	<.05	3	0.5
C14E 500S	1.5	19.7	5.7	64	0.2	25	8.6	569	2.06	2.8	1.6	<.5	1.4	49	0.4	0.2	0.1	62	0.58	0.109	11	42.9	0.33	133	0.103	3	1.35	0.013	0.08	0.1	0.07	2.7	0.1	<.05	5	0.7
C14E 550S	0.7	15.8	4.3	52	0.1	19.1	6	239	1.9	2.2	2.1	<.5	2	42	0.2	0.2	0.1	48	0.5	0.032	10	41.9	0.42	100	0.102	1	1.18	0.018	0.11	0.1	0.04	3.5	0.1	<.05	4	0.7
C14E 600S	1.3	14.2	4.3	28	0.1	24.7	7.9	353	1.6	2.3	1.2	1.6	2.1	48	0.1	0.2	0.1	54	0.47	0.06	14	45.4	0.4	196	0.104	1	1.13	0.017	0.09	0.1	0.04	2.9	0.1	<.05	3	0.6
C16E 300N	0.2	8.9	4.9	30	0.1	19.1	5.4	143	1.17	1	0.6	1.4	2.7	31	0.1	0.2	0.1	37	0.33	0.032	11	41.6	0.43	88	0.133	<1	1.07	0.011	0.1	0.1	0.02	2.3	0.1	<.05	3	<.5
C16E 250N	0.5	11.7	3.8	66	0.1	28.8	8.5	195	1.83	1.4	0.4	<.5	2.3	28	0.1	0.1	0.1	41	0.3	0.166	9	42.1	0.34	184	0.09	2	1.6	0.01	0.09	0.1	0.03	2.6	0.1	<.05	4	<.5
C16E 200N	0.5	11.8	3.3	35	<.1	26.9	7.5	182	1.69	1.5	0.3	<.5	2	30	0.1	0.2	0.1	44	0.33	0.098	9	39.5	0.35	149	0.076	<1	0.95	0.009	0.08	0.1	0.01	2.3	0.1	<.05	3	0.5
C16E 150N	0.4	13	3.5	32	<.1	24.9	7.5	146	1.74	2.3	0.4	1.5	1.9	31	0.1	0.1	0.1	50	0.3	0.089	10	43.9	0.35	146	0.091	1	1.13	0.009	0.08	0.1	0.03	2.5	0.1	<.05	3	<.5
C16E 100N	0.5	21.8	4.1	38	<.1	28.1	9.3	264	2.08	2.4	0.6	<.5	2.6	44	<.1	0.2	0.1	59	0.39	0.089	15	52.6	0.45	157	0.107	<1	1.17	0.011	0.12	0.1	0.01	4.3	0.1	<.05	4	<.5
STANDAR	12	122.5	30	148	0.3	25.3	10.9	722	2.82	22.1	6.7	49.4	2.9	38	6.2	3.8	4.9	58	0.86	0.079	16	187.1	0.59	173	0.085	17	1.95	0.072	0.16	3.6	0.23	3.6	1.7	<.05	6	4.6
G-1	0.8	2.7	2.2	41	<.1	8.4	3.8	482	1.67	<.5	2.2	<.5	3.9	45	<.1	<.1	0.1	33	0.4	0.084	6	96.9	0.52	168	0.094	1	0.77	0.047	0.45	0.2	<.01	1.7	0.3	<.05	4	<.5
C16E 050N	0.7	29.9	5.2	54	0.1	32.4	11.5	401	2.32	4.3	0.5	3.4	3.7	58	0.2	0.3	0.1	59	0.46	0.109	16	47	0.64	184	0.097	1	1.12	0.017	0.16	0.1	0.04	3.2	0.2	<.05	4	<.5
C16E 000N	1	47.9	6.5	65	0.2	46.5	13.7	416	3.05	6	0.7	3.2	4.9	51	0.2	0.5	0.2	67	0.46	0.073	24	64.2	0.86	163	0.11	1	1.68	0.017	0.2	0.1	0.04	5.8	0.2	<.05	5	<.5
C16E 050S	1.6	19.1	4.5	40	0.1	28.7	12	508	2.24	5.4	0.6	3.2	3.2	42	0.1	0.2	0.1	59	0.41	0.086	14	48.1	0.55	129	0.092	1	1.21	0.013	0.1	0.1	0.02	3	0.1	0.06	3	0.5
C16E 100S	0.9	29.7	5	46	0.1	31	10.1	402	2.14	3.9	0.9	4	3	59	0.1	0.3	0.1	54	0.48	0.099	19	47.2	0.58	221	0.084	<1	1.11	0.016	0.08	0.1	<.01	3.1	0.1	<.05	3	0.6
C16E 150S	0.6	26.8	5	47	0.1	30.1	10.7	283	2.06	3.7	1.1	2.8	3.3	61	0.1	0.3	0.1	54	0.58	0.097	16	45.2	0.57	145	0.087	1	1.03	0.015	0.12	0.1	0.04	3.6	0.2	<.05	3	0.7
C16E 200S	0.6	11.6	3.1	57	0.2	22.2	9.6	361	2.1	3	0.5	2.1	3.1	30	0.1	0.1	0.1	42	0.32	0.126	12	41.3	0.53	138	0.092	2	1.2	0.01	0.13	0.1	0.02	2.3	0.1	<.05	4	<.5
C16E 250S	0.5	13.9	3	32	<.1	25.4	7.4	289	1.68	3.2	0.4	2.8	2.9	25	<.1	0.2	0.1	43	0.3	0.089	11	37.9	0.43	115	0.077	1	0.98	0.009	0.1	0.1	0.03	2.2	0.1	<.05	3	<.5
C16E 300S	0.4	13.2	4.1	45	0.1	22.3	8.4	223	1.88	2.2	0.4	1.5	2.7	30	0.1	0.1	0.1	46	0.31	0.101	11	40.9	0.48	132	0.085	<1	1.12	0.01	0.11	0.1	0.01	2.3	0.1	<.05	3	<.5
C16E 350S	0.8	7.4	5.2	62	0.2	12.6	6.3	172	1.47	0.9	0.3	<.5	1.7	23	0.2	0.1	0.1	35	0.22	0.07	7	31.5	0.25	113	0.078	<1	1.1	0.007	0.08	0.1	0.03	2	<.1	<.05	4	<.5
D0E 200N	0.5	13.3	4.5	36	0.2	19	7.1	294	1.91	4	0.4	0.9	2	37	0.1	0.3	0.1	54	0.37	0.145	8	31.7	0.4	162	0.081	1	1.27	0.013	0.09	<.1	0.03	2.1	0.1	<.05	4	0.5
D0E 150N	0.4	9.2	3.4	30	0.2	16.4	5.3	138	1.5	2.5	0.3	<.5	1.3	21	0.1	0.3	0.1	43	0.23	0.087	5	26.2	0.28	118	0.062	<1	1.07	0.009	0.06	0.1	0.02	1.6	<.1	<.05	3	<.5
D0E 100N	0.5	15.9	4.6	52	0.2	20.4	7.9	220	1.99	4.3	0.4	1.1	1.8	34	0.1	0.2	0.1	54	0.29	0.116	7	30.4	0.37	138	0.075	<1	1.65	0.012	0.08	<.1	0.02	2.2	0.1	<.05	5	<.5
D0E 050N	0.5	16.7	5.4	59	0.2	23.9	7.9	229	2.17	2.9	0.4	4.8	2.2	34	0.1	0.2	0.1	51	0.3	0.184	7	35.7	0.36	182	0.073	<1	2.07	0.011	0.1	0.1	0.06	3	0.1	<.05	5	<.5
D0E 000N	0.4	15	4.3	38	0.1	19.7	6.9	158	1.85	3.1	0.4	1.7	2.3	32	0.1	0.2	0.1	53	0.3	0.089	9	36.2	0.38	135	0.091	<1	1.37	0.012	0.06	<.1	0.02	2.6	0.1	<.05	4	<.5
E0E 200N	0.5	18.2	4.1	45	0.1	18.7	8.1	377	1.87	2.9	0.4	1.9	2.6	35	0.1	0.2	0.1	46	0.36	0.077	12	42.4	0.42	136	0.097	<1	0.94	0.012	0.21	0.1	0.02	3	0.1	<.05	3	<.5
E0E 150N	0.6	19.5	4.3	34	0.2	19.3	7.3	290	1.77	4.9	1.8	7.3	1.9	42	0.1	0.1	0.1	47	0.45	0.076	11	39	0.43	101	0.083	<1	0.94	0.019	0.11	0.1	0.05	2.7	0.1	<.05	3	<.5
E0E 100N	0.4	14.1	4	30	0.1	19.5	6	198	1.66	4.3	1.2	2.1	2.8	34	<.1	0.1	0.1	44	0.4	0.084	12	37.3	0.42	104	0.088	<1	0.95	0.015	0.09	0.1	0.03	2.6	0.1	<.05	3	<.5
E0E 050N	0.6	18.7	4	59	0.2	27.5	8.1	230	2.11	4.5	0.4	0.5	2.5	30	0.1	0.2	0.1	51	0.32	0.136	10	43.3	0.45	136	0.092	<1	1.41	0.013	0.1	0.1	0.04	2.9	0.1	<.05	4	0.6
E0E 000N	0.7	49.9	4.5	46	0.1	32.7	9.8	414	2.32	9.4	0.4	2.5	3.1	54	0.1	0.4	0.1	61	0.6	0.107	16	43.7	0.51	177	0.092	<1	1	0.024	0.15	0.1	0.01	4.2	0.1	<.05	3	0.6
E0E 050S	0.5	20.7	3.4	39	0.1	20.5	6.6	191	1.95	5.7	0.4	1.7	2.3	27	<.1	0.2	0.1	51	0.3	0.093	8	35.9	0.38	101	0.087	1	1.12	0.011	0.09	0.1	0.03	2.4	0.1	<.05	4	<.5
E0E 100S	0.5	17.8	4	62	0.2	22.1	6.7	245	2.06	4.3	0.4	1.4	2	27	<.1	0.2	0.1	49	0.3	0.125	7	37.5	0.37	151	0.078	<1	1.31	0.01	0.1	0.1	0.03	2.6	0.1	<.05	4	0.5
E0E 150S	0.7	12.3	4.2	57	0.1	14.8	5.5	210	1.86	4.6	0.3	2	1.8	24	0.1	0.6	0.1	41	0.26	0.1	7	31	0.36	201	0.072	1	1.18	0.009	0.1	0.1	0.02	2.2	0.1	<.05	4	<.5
E0E 200S	0.8	23.5	5.2	81	0.2	22.6	7.8	316	2.46	7	0.4	1.1	2.4	30	0.1	0.3	0.2	44	0.29	0.298	8	37.8	0.41	408	0.062	<1	1.75	0.01	0.09	0.1	0.03	3.8	0.1	<.05	5	<.5
E0E 250S	0.5	10.1	5.1	93	0.2	12.7	5.7	238	1.95	2.9	0.3	0.5	1.7	23	0.1	0.2	0.2	37	0.26	0.185	7	28	0.32	317	0.056	<1	1.26	0.01	0.09	0.1	0.01	2.9	0.1	<.05	6	<.5
E0E 300S	0.7	19.3	3.9	53	0.1	13.5	7.1	381	2.29	11.8	0.3	2.3	1.7	30	0.1	0.4	0.2	45	0.38	0.057	7	28.5	0.52	182	0.067	1	1.11	0.01	0.11	<.1	0.02	2.9	0.1	<.05	5	<.5
E0E 350S	0.7	22.7	4.7	70	0.2	17.3	8.2	485	2.05	4.1	0.4	0.5	1.8	27	0.1	0.2	0.2	48	0.25	0.072	9	37.6	0.39	225	0.085	<1	1.11	0.011	0.1	<.1	0.03	2.6	0.1	<.05	4	<.5
E0E 400S	0.6	14.8	4.3	114	0.2	24.6	8.8	271	2.1	3.9	0.4	<.5	2.1	32	0.2	0.1	0.1	47	0.29	0.164	9	39.9	0.34	225	0.089	<1	1.48	0.013	0.1	0.1	0.02	2.8	0.1	<.05	5	<.5
RE E0E 40	0.6	14.7	4.4	112	0.2	24.7	8.4	268	2.07	3.8	0.4	<.5	2	32	0.2	0.1	0.1	46	0.29	0.166	9	37.8	0.33	221	0.086	<1	1.48	0.012	0.09	0.2	0.02	2.7	0.1	<.05	5	<.5
STANDAR	11.3	121.3	29.7	144	0.3	25.3	10.4	705	2.9	21.6	6.3	47.5	3	38	5.9	3.6	4.8	56	0.82	0.083	14	186.6	0.58	162	0.073	16	1.84	0.071	0.15	3.6	0.24	3.4	1.6	<.05	6	4.5

APPENDIX D

GRADES SUMMARY - COMPOSITES

Woodjam 2005 RC Drilling												
12-Aug-05												
Hole	**Sample**	**From (m)**	**To (m)**	**Interval (m)**	**Au (ppm)**	**Cu (%)**				**Au (comp)**	**Cu (comp)**	**Interval (m)**
05-01	8762-63	27.43	30.48	3.05	0.000	0.005						
05-01	8764-65	30.48	33.53	3.05	0.031	0.007						
05-01	8766-67	33.53	36.58	3.05	0.018	0.008						
05-01	8768-69	36.58	39.62	3.05	0.044	0.025						
05-01	8770-71	39.62	42.67	3.05	0.182	0.046						
05-01	8772-73	42.67	45.72	3.05	0.063	0.021						
05-01	8774-75	45.72	48.77	3.05	0.080	0.031						
05-01	8776-77	48.77	51.82	3.05	0.061	0.014						
05-01	8778-79	51.82	54.86	3.05	0.060	0.022						
05-01	8780-81	54.86	57.91	3.05	0.091	0.011						
05-01	8782-83	57.91	60.96	3.05	0.270	0.027						
05-01	8784-85	60.96	64.01	3.05	0.042	0.047						
05-01	8786-87	64.01	67.06	3.05	0.128	0.033						
05-01	8788-89	67.06	70.10	3.05	0.013	0.012						
05-01	8790-91	70.10	73.15	3.05	0.096	0.020						
05-01	8792-93	73.15	76.20	3.05	0.021	0.009						
05-01	8794-95	76.20	79.25	3.05	0.018	0.017						
05-01	8796-97	79.25	82.30	3.05	0.033	0.013						
05-01	8798-99	82.30	85.34	3.05	0.028	0.010						
05-01	8800-01	85.34	88.39	3.05	0.020	0.010						
05-01	8802-03	88.39	91.44	3.05	0.059	0.012						
05-01	8804	91.44	92.96	1.52	0.060	0.013				**0.072**	**0.022**	**56.4**
05-02	8819-20	22.86	25.91	3.05	0.000	0.006						
05-02	8821-22	25.91	28.96	3.05	0.000	0.004						
05-02	8823-24	28.96	32.00	3.05	0.000	0.002						
05-02	8825-26	32.00	35.05	3.05	0.000	0.003						
05-02	8827-28	35.05	38.10	3.05	0.000	0.005						
05-02	8829-30	38.10	41.15	3.05	0.000	0.018						
05-02	8831-32	41.15	44.20	3.05	0.000	0.005						
05-02	8833-34	44.20	47.24	3.05	0.000	0.005						
05-02	8835-36	47.24	50.29	3.05	0.018	0.182				**0.018**	**0.182**	**3.0**
05-02	8837-38	50.29	53.34	3.05	0.000	0.025						
05-02	8839-40	53.34	56.39	3.05	0.013	0.009						
05-02	8841-42	56.39	59.44	3.05	0.000	0.007						
05-02	8843-44	59.44	62.48	3.05	0.000	0.011						
05-02	8845-46	62.48	65.53	3.05	0.000	0.003						
05-02	8847-48	65.53	68.58	3.05	0.000	0.003						
05-02	8849-50	68.58	71.63	3.05	0.153	0.018						
05-02	8551-52	71.63	74.68	3.05	0.020	0.034				**0.023**	**0.032**	**27.4**
05-02	8553-54	74.68	77.72	3.05	0.011	0.005						
05-02	8555-56	77.72	80.77	3.05	0.000	0.001						
05-02	8557-58	80.77	83.82	3.05	0.000	0.002						
05-02	8559-60	83.82	86.87	3.05	0.000	0.001						
05-02	8561-62	86.87	89.92	3.05	0.000	0.003						
05-02	8563-64	89.92	92.96	3.05	0.000	0.001						
05-02	8565-66	92.96	96.01	3.05	0.000	0.003						
05-02	8567-68	96.01	99.06	3.05	0.000	0.001						
05-02	8569-70	99.06	102.11	3.05	0.000	0.002						
05-02	8571-72	102.11	105.16	3.05	0.000	0.001						
05-02	8573-74	105.16	108.20	3.05	0.000	0.003						
05-02	8575-76	108.20	111.25	3.05	0.000	0.002						
05-02	8577-78	111.25	114.30	3.05	0.000	0.002						
05-02	8579-80	114.30	117.35	3.05	0.000	0.002						
05-02	8581-82	117.35	120.40	3.05	0.000	0.002						
05-02	8583-84	120.40	123.44	3.05	0.000	0.001						
05-02	8585-86	123.44	126.49	3.05	0.251	0.012						
05-02	8587-88	126.49	129.54	3.05	0.017	0.002						
05-02	8589-90	129.54	132.59	3.05	0.013	0.001						
05-02	8591-92	132.59	135.64	3.05	0.021	0.006						
05-02	8593-94	135.64	137.77	2.13	0.070	0.010						
05-03	8599-8600	7.62	10.67	3.05	0.000	0.001						
05-03	8601-8602	10.67	13.72	3.05	0.000	0.001						
05-03	8603-8604	13.72	16.76	3.05	0.000	0.000						

Hole	Sample	From (m)	To (m)	Interval (m)	Au (ppm)	Cu (%)	Au (comp)	Cu (comp)	Interval (m)
05-03	8605-8606	16.76	19.81	3.05	0.000	0.003			
05-03	8607-8608	19.81	22.86	3.05	0.000	0.006			
05-03	8609-8610	22.86	25.91	3.05	0.000	0.005			
05-03	8611-8612	25.91	28.96	3.05	0.000	0.001			
05-03	8613-8614	28.96	32.00	3.05	0.000	0.000			
05-03	8615-8616	32.00	35.05	3.05	0.000	0.001			
05-03	8617-8618	35.05	38.10	3.05	0.000	0.000			
05-03	8619-8620	38.10	41.15	3.05	0.000	0.001			
05-03	8621-8622	41.15	44.20	3.05	0.000	0.012			
05-03	8623-8624	44.20	47.24	3.05	0.000	0.010			
05-03	8625-8626	47.24	50.29	3.05	0.000	0.001			
05-03	8627-8628	50.29	53.34	3.05	0.000	0.001			
05-03	8629-8630	53.34	56.39	3.05	0.000	0.000			
05-03	8631-8632	56.39	59.44	3.05	0.000	0.000			
05-03	8633-8634	59.44	62.48	3.05	0.000	0.004			
05-03	8635-8636	62.48	65.53	3.05	0.000	0.001			
05-03	8637-8638	65.53	68.58	3.05	0.000	0.001			
05-04	8644-8645	10.67	13.72	3.05	0.000	0.006			
05-04	8646-8647	13.72	16.76	3.05	0.000	0.003			
05-04	8648-8649	16.76	19.81	3.05	0.000	0.008			
05-05	8650-8651	3.05	6.10	3.05	0.000	0.013			
05-05	8652-8653	6.10	9.14	3.05	0.000	0.023			
05-05	8654-8655	9.14	12.19	3.05	0.000	0.042			
05-05	8656-8657	12.19	15.24	3.05	0.000	0.032			
05-05	8658-8659	15.24	18.29	3.05	0.000	0.025			
05-05	8660-8661	18.29	21.34	3.05	0.000	0.021			
05-05	8662-8663	21.34	24.38	3.05	0.000	0.018	**0**	**0.025**	**21.3**
05-05	8664-8665	24.38	27.43	3.05	0.000	0.008			
05-05	8666-8667	27.43	30.48	3.05	0.000	0.005			
05-05	8668-8669	30.48	33.53	3.05	0.000	0.014			
05-05	8670-8671	33.53	36.58	3.05	0.000	0.009			
05-05	8672-8673	36.58	39.62	3.05	0.000	0.009			
05-05	8674-8675	39.62	42.67	3.05	0.000	0.004			
05-05	8676-8677	42.67	45.72	3.05	0.000	0.024			
05-05	8678-8679	45.72	48.77	3.05	0.000	0.015			
05-05	8680-8681	48.77	51.82	3.05	0.000	0.007			
05-05	8682-8683	51.82	54.86	3.05	0.000	0.005			
05-05	8684-8685	54.86	57.91	3.05	0.000	0.009			
05-05	8686-8687	57.91	60.96	3.05	0.000	0.011			
05-05	8688-8689	60.96	64.01	3.05	0.012	0.042			
05-05	8690-8691	64.01	67.06	3.05	0.000	0.076			
05-05	8692-8693	67.06	70.10	3.05	0.000	0.063			
05-05	8694-8695	70.10	73.15	3.05	0.000	0.031			
05-05	8696-8697	73.15	76.20	3.05	0.000	0.028			
05-05	8698-8699	76.20	79.25	3.05	0.000	0.018			
05-05	8700-8701	79.25	82.30	3.05	0.000	0.023	**0.002**	**0.036**	**24.4**
05-05	8702-8703	82.30	85.34	3.05	0.000	0.007			
05-05	8704-8705	85.34	88.39	3.05	0.000	0.004			
05-05	8706-8707	88.39	91.44	3.05	0.000	0.011			
05-05	8708-8709	91.44	94.49	3.05	0.000	0.008			
05-05	8710/8712	94.49	99.06	4.57	0.000	0.007			
05-05	8713-8714	99.06	102.11	3.05	0.000	0.006			
05-05	8715-8716	102.11	105.16	3.05	0.000	0.041	**0.000**	**0.020**	**102.1**
05-06	8724-8725	12.19	15.24	3.05	0.000	0.022			
05-06	8726-8727	15.24	18.29	3.05	0.000	0.022			
05-06	8728-8729	18.29	21.34	3.05	0.000	0.046			
05-06	8730-8731	21.34	24.38	3.05	0.000	0.074			
05-06	8732-8733	24.38	27.43	3.05	0.001	0.055			
05-06	8734-8735	27.43	30.48	3.05	0.001	0.069			
05-06	8736-8737	30.48	33.53	3.05	0.000	0.058			
05-06	8738-8739	33.53	36.58	3.05	0.000	0.028			
05-06	8740-8741	36.58	39.62	3.05	0.000	0.030			
05-06	8742-8743	39.62	42.67	3.05	0.000	0.024			
05-06	8744-8745	42.67	45.72	3.05	0.000	0.026			
05-06	8746-8747	45.72	48.77	3.05	0.002	0.049			

Hole	Sample	From (m)	To (m)	Interval (m)	Au (ppm)	Cu (%)	Au (comp)	Cu (comp)	Interval (m)
05-06	8748-8749	48.77	51.82	3.05	0.001	0.041			
05-06	8750	51.82	53.34	1.52	0.006	0.105			
05-06	8851	53.34	54.86	1.52	0.001	0.047			
05-06	8852-8853	54.86	57.91	3.05	0.004	0.178			
05-06	8854-8855	57.91	60.96	3.05	0.010	0.229			
05-06	8856-8857	60.96	64.01	3.05	0.012	0.337			
05-06	8858-8859	64.01	67.06	3.05	0.006	0.159			
05-06	8860-8861	67.06	70.10	3.05	0.000	0.048			
05-06	8862-8863	70.10	73.15	3.05	0.001	0.064			
05-06	8864-8865	73.15	76.20	3.05	0.000	0.047			
05-06	8866-8867	76.20	79.25	3.05	0.005	0.118			
05-06	8868-8869	79.25	82.30	3.05	0.008	0.220			
05-06	8870-8871	82.30	85.34	3.05	0.006	0.177			
05-06	8872-8873	85.34	88.39	3.05	0.004	0.138			
05-06	8874-8875	88.39	91.44	3.05	0.009	0.239	**0.001**	**0.156**	**39.6**
05-06	8876-8877	91.44	94.49	3.05	0.000	0.057			
05-06	8878-8879	94.49	97.54	3.05	0.000	0.061			
05-06	8880-8881	97.54	100.58	3.05	0.000	0.034			
05-06	8882-8883	100.58	103.63	3.05	0.001	0.043			
05-06	8884	103.63	105.16	1.52	0.002	0.045	**0.002**	**0.091**	**93.0**
05-07	8891-8892	10.67	13.72	3.05	0.000	0.020			
05-07	8893-8894	13.72	16.76	3.05	0.000	0.020			
05-07	8895-8896	16.76	19.81	3.05	0.000	0.021			
05-07	8897-8898	19.81	22.86	3.05	0.000	0.023			
05-07	8899-8900	22.86	25.91	3.05	0.000	0.015			
05-07	8901-8902	25.91	28.96	3.05	0.000	0.012			
05-07	8903-8904	28.96	32.00	3.05	0.000	0.004			
05-07	8905-8906	32.00	35.05	3.05	0.000	0.003			
05-07	8907-8908	35.05	38.10	3.05	0.000	0.002			
05-07	8909-8910	38.10	41.15	3.05	0.000	0.002			
05-07	8911-8912	41.15	44.20	3.05	0.000	0.124			
05-07	8913-8914	44.20	47.24	3.05	0.000	0.122			
05-07	8915-8916	47.24	50.29	3.05	0.000	0.033			
05-07	8917-8918	50.29	53.34	3.05	0.000	0.013			
05-07	8919-8920	53.34	56.39	3.05	0.000	0.080			
05-07	8921-8922	56.39	59.44	3.05	0.000	0.031			
05-07	8923-8924	59.44	62.48	3.05	0.002	0.118	**0.000**	**0.074**	**21.3**
05-07	8925-8926	62.48	65.53	3.05	0.001	0.061			
05-07	8927-8928	65.53	68.58	3.05	0.000	0.018			
05-07	8929-8930	68.58	71.63	3.05	0.000	0.010			
05-07	8931-8932	71.63	74.68	3.05	0.000	0.127	**0.000**	**0.067**	**33.5**
05-07	8933-8934	74.68	77.72	3.05	0.000	0.004			
05-07	8935-8936	77.72	80.77	3.05	0.000	0.005			
05-07	8937-8938	80.77	83.82	3.05	0.000	0.003			
05-07	8939-8940	83.82	86.87	3.05	0.000	0.005			
05-07	8941-8942	86.87	89.92	3.05	0.000	0.007			
05-07	8943-8944	89.92	92.96	3.05	0.000	0.017			
05-07	8945-8946	92.96	96.01	3.05	0.000	0.011			
05-07	8947-8948	96.01	99.06	3.05	0.000	0.011	**0.000**	**0.032**	**88.4**
05-08	8954-8955	9.14	12.19	3.05	0.005	0.090			
05-08	8956-8957	12.19	15.24	3.05	0.000	0.041			
05-08	8958-8959	15.24	18.29	3.05	0.000	0.020			
05-08	8960-8961	18.29	21.34	3.05	0.000	0.011			
05-08	8962-8963	21.34	24.38	3.05	0.000	0.009			
05-08	8964-8965	24.38	27.43	3.05	0.000	0.019			
05-08	8966-8967	27.43	30.48	3.05	0.000	0.010			
05-08	8968-8969	30.48	33.53	3.05	0.000	0.011			
05-08	8970-8971	33.53	36.58	3.05	0.000	0.012			
05-08	8972-8973	36.58	39.62	3.05	0.000	0.008			
05-08	8974-8975	39.62	42.67	3.05	0.000	0.031			
05-08	8976-8977	42.67	45.72	3.05	0.000	0.020			
05-08	8978-8979	45.72	48.77	3.05	0.002	0.011			
05-08	8980-8981	48.77	51.82	3.05	0.000	0.007			
05-08	8982-8983	51.82	54.86	3.05	0.001	0.020			
05-08	8984-8985	54.86	57.91	3.05	0.000	0.034			
05-08	8986-8987	57.91	60.96	3.05	0.000	0.018			

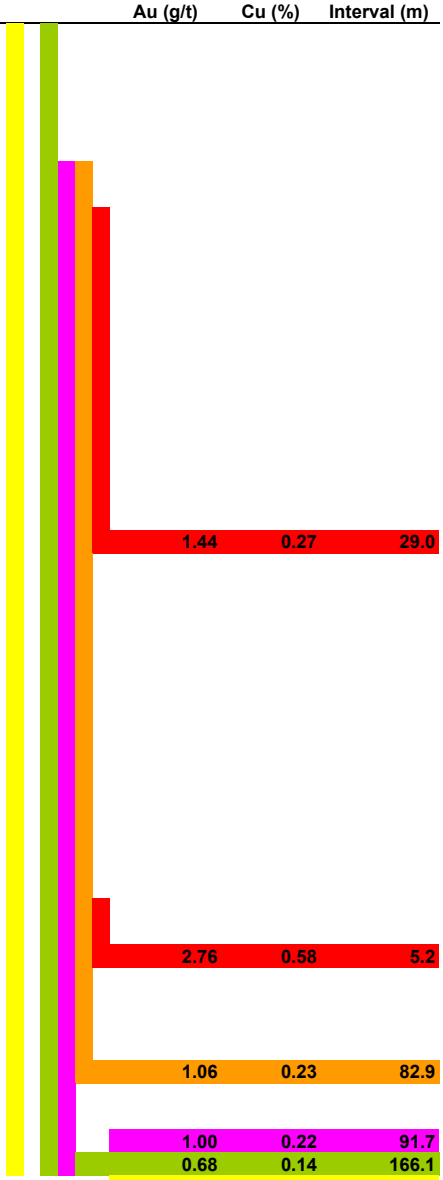
Hole	Sample	From (m)	To (m)	Interval (m)	Au (ppm)	Cu (%)	Au (comp)	Cu (comp)	Interval (m)
05-08	8988-8989	60.96	64.01	3.05	0.000	0.007			
05-08	8990-8991	64.01	67.06	3.05	0.000	0.013			
05-08	8992-8993	67.06	70.10	3.05	0.000	0.009			
05-08	8994-8995	70.10	73.15	3.05	0.000	0.011			
05-08	8996-8997	73.15	76.20	3.05	0.000	0.012			
05-08	8998-8999	76.20	79.25	3.05	0.001	0.044			
05-08	9000-9001	79.25	82.30	3.05	0.002	0.041			
05-08	9002-9003	82.30	85.34	3.05	0.000	0.041			
05-08	9004-9005	85.34	88.39	3.05	0.002	0.063			
05-08	9006-9007	88.39	91.44	3.05	0.001	0.040			
05-08	9008-9009	91.44	94.49	3.05	0.001	0.041			
05-08	9010	94.49	96.01	1.52	0.000	0.030	**0.001**	**0.025**	**86.9**
05-09	9011-9012	1.52	4.57	3.05	0.000	0.004			
05-09	9013-9014	4.57	7.62	3.05	0.000	0.001			
05-09	9015-9016	7.62	10.67	3.05	0.000	0.034			
05-09	9017-9018	10.67	13.72	3.05	0.000	0.002			
05-09	9019-9020	13.72	16.76	3.05	0.000	0.001			
05-09	9021-9022	16.76	19.81	3.05	0.000	0.001			
05-09	9023-9024	19.81	22.86	3.05	0.000	0.001			
05-09	9025-9026	22.86	25.91	3.05	0.000	0.001			
05-09	9027-9028	25.91	28.96	3.05	0.000	0.000			
05-09	9029-9030	28.96	32.00	3.05	0.000	0.000			
05-09	9031-9032	32.00	35.05	3.05	0.000	0.000			
05-09	9033-9034	35.05	38.10	3.05	0.000	0.000			
05-09	9035-9036	38.10	41.15	3.05	0.000	0.000			
05-09	9037-9038	41.15	44.20	3.05	0.000	0.001			
05-09	9039-9040	44.20	47.24	3.05	0.000	0.000			
05-09	9041-9042	47.24	50.29	3.05	0.000	0.000			
05-09	9043-9044	50.29	53.34	3.05	0.000	0.000			
05-09	9045-9046	53.34	56.39	3.05	0.000	0.000			
05-09	9047-9048	56.39	59.44	3.05	0.000	0.005			
05-09	9049-9050	59.44	62.48	3.05	0.000	0.013			
05-09	9051-9052	62.48	65.53	3.05	0.006	0.099			
05-09	9053-9054	65.53	68.58	3.05	0.001	0.013			
05-09	9055-9056	68.58	71.63	3.05	0.004	0.073			
05-09	9057-9058	71.63	74.68	3.05	0.006	0.117			
05-09	9059-9060	74.68	77.72	3.05	0.000	0.024	**0.003**	**0.056**	**18.3**
05-09	9061-9062	77.72	80.77	3.05	0.000	0.009			
05-09	9063-9064	80.77	83.82	3.05	0.000	0.002			
05-10	9074-9075	16.76	19.81	3.05	0.000	0.001			
05-10	9076-9077	19.81	22.86	3.05	0.000	0.001			
05-10	9078-9079	22.86	25.91	3.05	0.000	0.004			
05-10	9080-9081	25.91	28.96	3.05	0.000	0.003			
05-10	9082-9083	28.96	32.00	3.05	0.000	0.003			
05-10	9084-9085	32.00	35.05	3.05	0.000	0.005			
05-10	9086-9087	35.05	38.10	3.05	0.000	0.002			
05-10	9088-9089	38.10	41.15	3.05	0.001	0.002			
05-10	9090-9091	41.15	44.20	3.05	0.001	0.014			
05-10	9092-9093	44.20	47.24	3.05	0.000	0.011			
05-10	9094-9095	47.24	50.29	3.05	0.000	0.008			
05-10	9096-9097	50.29	53.34	3.05	0.000	0.006			
05-10	9098-9099	53.34	56.39	3.05	0.000	0.006			
05-10	9100-9101	56.39	59.44	3.05	0.000	0.006			
05-10	9102-9103	59.44	62.48	3.05	0.000	0.008			
05-10	9104-9105	62.48	65.53	3.05	0.000	0.008			
05-10	9106-9107	65.53	68.58	3.05	0.000	0.003			
05-10	9108-9109	68.58	71.63	3.05	0.000	0.004			
05-10	9110	71.63	73.15	1.52	0.000	0.009			
05-10	9111-9112	73.15	76.20	3.05	0.001	0.017			
05-10	9113-9114	76.20	79.25	3.05	0.001	0.008			
05-10	9115-9116	79.25	82.30	3.05	0.002	0.062			
05-10	9117-9118	82.30	85.34	3.05	0.002	0.103			
05-10	9119-9120	85.34	88.39	3.05	0.001	0.051			
05-10	9121-9122	88.39	91.44	3.05	0.000	0.013			
05-10	9123-9124	91.44	94.49	3.05	0.000	0.008			
05-10	9125-9126	94.49	97.54	3.05	0.000	0.020			

Hole	Sample	From (m)	To (m)	Interval (m)	Au (ppm)	Cu (%)				Au (comp)	Cu (comp)	Interval (m)
05-10	9127	97.54	99.06	1.52	0.000	0.012				**0.001**	**0.040**	**19.8**

Woodjam 2006 Drill Program

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-43	10001	15.2	17.4	2.1	<0.034	0.001			
05-43	010002	17.4	19.4	2.0	<0.034	0.003			
05-43	010003	19.4	21.5	2.1	0.036	0.019			
05-43	010004	21.5	23.8	2.3	<0.034	0.007			
05-43	010005	23.8	25.9	2.1	0.065	0.013			
05-43	010006	25.9	28.0	2.1	<0.034	0.000			
05-43	010007	28.0	30.2	2.1	<0.034	0.000			
05-43	010008	30.2	32.3	2.1	0.094	0.000			
05-43	010009	32.3	34.4	2.1	<0.034	0.001			
05-43	010010	34.4	36.6	2.1	<0.034	0.006			
05-43	010011	36.6	38.7	2.1	<0.034	0.003			
05-43	010012	38.7	40.8	2.1	<0.034	0.003			
05-43	010013	40.8	43.0	2.1	<0.034	0.002			
05-43	010014	43.0	45.1	2.1	<0.034	0.002			
05-43	010015	45.1	47.2	2.1	<0.034	0.005			
05-43	010016	47.2	49.4	2.1	<0.034	0.002			
05-43	010017	49.4	51.5	2.1	<0.034	0.019			
05-43	010018	51.5	53.6	2.1	<0.034	0.000			
05-43	010019	53.6	55.8	2.1	0.041	0.000			
05-43	010020	55.8	57.9	2.1	<0.034	0.000			
05-43	010021	57.9	60.0	2.1	<0.034	0.001			
05-43	010022	60.0	62.2	2.1	<0.034	0.001			
05-43	010023	62.2	64.3	2.1	<0.034	0.001			
05-43	010024	64.3	66.4	2.1	0.066	0.001			
05-43	010025	66.4	68.6	2.1	<0.034	0.001			
05-43	010026	68.6	70.7	2.1	<0.034	0.002			
05-43	010027	70.7	72.8	2.1	<0.034	0.001			
05-43	010028	72.8	75.0	2.1	0.046	0.004			
05-43	010029	75.0	77.1	2.1	0.056	0.002			
05-43	010030	77.1	79.2	2.1	<0.034	0.000			
05-43	010031	79.2	81.7	2.4	0.099	0.000			
05-43	010032	81.7	83.5	1.8	0.046	0.001			
05-43	010033	83.5	85.6	2.1	<0.034	0.001			
05-43	010034	85.6	87.8	2.1	<0.034	0.000			
05-43	010035	87.8	89.9	2.1	<0.034	0.001			
05-43	010036	89.9	92.0	2.1	<0.034	0.000			
05-43	010037	92.0	94.2	2.1	<0.034	0.000			
05-43	010038	94.2	96.3	2.1	<0.034	0.001			
05-43	010039	96.3	98.1	1.8	0.043	0.001			
05-43	010040	98.1	100.3	2.1	<0.034	0.000			
05-43	010041	100.3	102.4	2.1	<0.034	0.004			
05-43	010042	102.4	104.5	2.1	0.080	0.004			
05-43	010043	104.5	106.7	2.1	0.041	0.003			
05-43	010044	106.7	108.8	2.1	0.043	0.001			
05-43	010045	108.8	110.9	2.1	0.107	0.001			
05-43	010046	110.9	113.1	2.1	0.140	0.002			
05-43	010047	113.1	115.2	2.1	0.191	0.007			
05-43	010048	115.2	117.0	1.8	0.449	0.040			
05-43	010049	117.0	119.2	2.1	0.377	0.029			
05-43	010050	119.2	121.3	2.1	0.238	0.019			
05-43	010051	121.3	123.4	2.1	0.205	0.023			
05-43	010052	123.4	125.6	2.1	0.055	0.006			
05-43	010053	125.6	127.7	2.1	0.119	0.012			
05-43	010054	127.7	129.8	2.1	0.187	0.034			
05-43	010055	129.8	131.4	1.5	0.093	0.011			
05-43	010056	131.4	133.5	2.1	0.107	0.006			
05-43	010057	133.5	135.9	2.4	0.144	0.013			
05-43	010058	135.9	137.8	1.8	0.394	0.038			
05-43	010059	137.8	139.9	2.1	0.166	0.024			
05-43	010060	139.9	142.0	2.1	0.302	0.042			
05-43	010061	142.0	144.2	2.1	0.342	0.040			
05-43	010062	144.2	146.3	2.1	0.506	0.071			
05-43	010063	146.3	148.4	2.1	0.299	0.060			
05-43	010064	148.4	150.6	2.1	0.304	0.056			
05-43	010065	150.6	152.7	2.1	0.317	0.067			
05-43	010066	152.7	154.8	2.1	0.258	0.046			
05-43	010067	154.8	157.0	2.1	0.320	0.068			
05-43	010068	157.0	159.1	2.1	0.324	0.061			
05-43	010069	159.1	160.9	1.8	0.368	0.083			
05-43	010070	160.9	163.1	2.1	0.236	0.050			
05-43	010071	163.1	165.2	2.1	0.289	0.059			
05-43	010072	165.2	167.3	2.1	0.497	0.087			
05-43	010073	167.3	169.5	2.1	0.375	0.061			
05-43	010074	169.5	171.6	2.1	0.235	0.046			
05-43	010075	171.6	173.7	2.1	0.153	0.038			
05-43	010076	173.7	175.9	2.1	0.204	0.047			
05-43	010077	175.9	178.0	2.1	0.321	0.076			

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-43	010078	178.0	179.8	1.8	0.436	0.101			
05-43	010079	179.8	182.0	2.1	0.263	0.057			
05-43	010080	182.0	184.1	2.1	0.446	0.081			
05-43	010081	184.1	186.2	2.1	0.556	0.110			
05-43	010082	186.2	188.4	2.1	0.223	0.077			
05-43	010083	188.4	189.6	1.2	0.360	0.009			
05-43	010084	189.6	191.7	2.1	0.556	0.149			
05-43	010085	191.7	194.2	2.4	0.416	0.106			
05-43	010086	194.2	196.3	2.1	1.055	0.203			
05-43	010087	196.3	198.1	1.8	0.622	0.152			
05-43	010088	198.1	200.3	2.1	2.150	0.368			
05-43	010089	200.3	201.8	1.5	0.277	0.070			
05-43	010090	201.8	203.9	2.1	1.112	0.205			
05-43	010091	203.9	205.7	1.8	1.408	0.279			
05-43	010092	205.7	207.3	1.5	0.812	0.177			
05-43	010093	207.3	209.4	2.1	1.787	0.298			
05-43	010094	209.4	211.5	2.1	1.073	0.253			
05-43	010095	211.5	213.7	2.1	0.745	0.188			
05-43	010096	213.7	215.5	1.8	1.418	0.383			
05-43	010097	215.5	217.0	1.5	1.347	0.295			
05-43	010098	217.0	218.8	1.8	1.003	0.285			
05-43	010099	218.8	221.0	2.1	1.231	0.293			
05-43	010100	221.0	223.1	2.1	4.829	0.461	1.44	0.27	29.0
05-43	010101	223.1	224.9	1.8	0.221	0.065			
05-43	010102	224.9	227.1	2.1	0.989	0.231			
05-43	010103	227.1	229.2	2.1	0.718	0.166			
05-43	010104	229.2	231.3	2.1	1.175	0.241			
05-43	010105	231.3	233.5	2.1	0.880	0.189			
05-43	010106	233.5	235.6	2.1	0.202	0.076			
05-43	010107	235.6	237.7	2.1	0.486	0.107			
05-43	010108	237.7	239.9	2.1	0.261	0.058			
05-43	010109	239.9	242.0	2.1	0.321	0.071			
05-43	010110	242.0	244.1	2.1	0.616	0.142			
05-43	010111	244.1	246.3	2.1	0.668	0.132			
05-43	010112	246.3	248.4	2.1	1.171	0.270			
05-43	010113	248.4	250.5	2.1	0.481	0.152			
05-43	010114	250.5	253.6	3.0	0.886	0.170			
05-43	010115	253.6	256.0	2.4	0.671	0.187			
05-43	010116	256.0	257.9	1.8	3.290	0.526			
05-43	010117	257.9	259.4	1.5	1.928	0.464			
05-43	010118	259.4	261.2	1.8	2.925	0.735	2.76	0.58	5.2
05-43	010119	261.2	264.0	2.7	0.575	0.188			
05-43	010120	264.0	266.1	2.1	0.587	0.193			
05-43	010121	266.1	268.2	2.1	0.434	0.215			
05-43	010122	268.2	270.4	2.1	0.787	0.231			
05-43	010123	270.4	272.5	2.1	1.048	0.251	1.06	0.23	82.9
05-43	010124	272.5	274.6	2.1	0.420	0.145			
05-43	010125	274.6	276.8	2.1	0.446	0.134			
05-43	010126	276.8	278.9	2.1	0.394	0.153	1.00	0.22	91.7
05-43	010127	278.9	281.3	2.4	0.421	0.134	0.68	0.14	166.1
							0.64	0.13	178.9



Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-44	010784	83.8	84.0	0.2	<0.034	0.003			
05-44	010785	99.1	99.2	0.2	<0.034	0.013			
05-44	010786	114.3	114.5	0.2	0.037	0.003			
05-44	010787	129.5	129.7	0.2	0.034	0.002			
05-44	010152	136.2	138.4	2.1	0.080	0.007			
05-44	010153	138.4	140.5	2.1	0.139	0.017			
05-44	010154	140.5	142.6	2.1	0.130	0.004			
05-44	010155	142.6	144.8	2.1	0.632	0.064			
05-44	010156	144.8	146.9	2.1	0.307	0.009			
05-44	010157	146.9	148.7	1.8	0.187	0.010			
05-44	010158	148.7	150.9	2.1	0.231	0.008			
05-44	010159	150.9	152.7	1.8	0.208	0.016			
05-44	010160	152.7	154.8	2.1	0.281	0.029			
05-44	010161	154.8	157.0	2.1	0.471	0.061			
05-44	010162	157.0	159.1	2.1	0.706	0.099			
05-44	010163	159.1	161.2	2.1	0.223	0.024			
05-44	010164	161.2	163.4	2.1	0.355	0.080			
05-44	010165	163.4	165.5	2.1	0.662	0.073			
05-44	010166	165.5	167.6	2.1	0.518	0.068			
05-44	010167	167.6	169.8	2.1	0.791	0.089			
05-44	010168	169.8	171.6	1.8	0.285	0.044			
05-44	010169	171.6	173.7	2.1	0.229	0.035			
05-44	010170	173.7	175.9	2.1	0.263	0.044			
05-44	010171	175.9	178.0	2.1	0.383	0.044			
05-44	010172	178.0	180.1	2.1	0.524	0.037			
05-44	010173	180.1	182.3	2.1	0.172	0.029			
05-44	010174	182.3	184.4	2.1	0.367	0.062			
05-44	010175	184.4	186.5	2.1	0.202	0.042			
05-44	010176	186.5	188.7	2.1	0.434	0.066			
05-44	010177	188.7	190.5	1.8	0.405	0.061			
05-44	010178	190.5	192.6	2.1	0.509	0.089			
05-44	010179	192.6	194.8	2.1	0.413	0.086			
05-44	010180	194.8	196.9	2.1	0.502	0.108			
05-44	010181	196.9	199.0	2.1	0.526	0.089			
05-44	010182	199.0	201.2	2.1	0.384	0.078			
05-44	010183	201.2	203.3	2.1	0.374	0.069			
05-44	010184	203.3	205.1	1.8	0.225	0.061			
05-44	010185	205.1	207.3	2.1	0.221	0.080			
05-44	010186	207.3	209.4	2.1	0.415	0.084			
05-44	010187	209.4	211.5	2.1	0.759	0.137			
05-44	010188	211.5	213.7	2.1	0.578	0.099			
05-44	010189	213.7	215.8	2.1	0.233	0.065			
05-44	010190	215.8	217.9	2.1	0.190	0.046			
05-44	010191	217.9	220.1	2.1	0.290	0.057			
05-44	010192	220.1	222.5	2.4	0.321	0.075			
05-44	010193	222.5	224.9	2.4	0.518	0.109			
05-44	010194	224.9	227.1	2.1	0.429	0.084			
05-44	010195	227.1	229.2	2.1	0.343	0.110			
05-44	010196	229.2	231.0	1.8	0.399	0.126			
05-44	010197	231.0	233.2	2.1	0.284	0.072			
05-44	010198	233.2	235.3	2.1	0.360	0.090			
05-44	010199	235.3	237.4	2.1	0.155	0.044			
05-44	010200	237.4	239.6	2.1	0.248	0.054			
05-44	010201	239.6	241.7	2.1	0.392	0.108			
05-44	010202	241.7	243.8	2.1	0.230	0.065			
05-44	010203	243.8	246.0	2.1	0.224	0.049			
05-44	010204	246.0	248.1	2.1	0.360	0.128			
05-44	010205	248.1	250.2	2.1	0.453	0.113	0.357	0.085	40.8
05-44	010206	250.2	252.4	2.1	0.200	0.049			
05-44	010207	252.4	254.5	2.1	0.130	0.042			
05-44	010208	254.5	256.3	1.8	0.155	0.065			
05-44	010209	256.3	258.2	1.8	0.212	0.035			
05-44	010210	258.2	260.0	1.8	0.410	0.060			
05-44	010211	260.0	262.1	2.1	0.326	0.079	0.359	0.066	128.0
05-44	010212	262.1	264.3	2.1	0.812	0.199	0.378	0.075	109.4

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-45	010780	38.1	38.3	0.2	**0.042**	**0.005**			
05-45	010781	68.6	68.7	0.2	**0.118**	**0.039**			
05-45	010782	83.8	84.0	0.2	**0.054**	**<.0001**			
05-45	010783	93.6	93.7	0.2	**0.055**	**0.008**			
05-45	010788	16.2	16.3	0.2	**0.089**	**0.012**			
05-45	010789	22.9	23.0	0.2	**<0.034**	**0.001**			
05-45	010790	53.3	53.5	0.2	**0.105**	**0.026**			

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-46	010213	3.0	6.1	3.0	1.037	0.166			
05-46	010214	6.1	7.9	1.8	1.222	0.173			
05-46	010215	7.9	9.8	1.8	2.228	0.283			
05-46	010216	9.8	11.9	2.1	1.037	0.154			
05-46	010217	11.9	14.0	2.1	1.446	0.192			
05-46	010218	14.0	16.2	2.1	1.073	0.150			
05-46	010219	16.2	18.3	2.1	1.349	0.189			
05-46	010220	18.3	20.4	2.1	0.708	0.082			
05-46	010221	20.4	22.6	2.1	0.484	0.062			
05-46	010222	22.6	24.7	2.1	0.640	0.079			
05-46	010223	24.7	26.8	2.1	0.772	0.102			
05-46	010224	26.8	29.0	2.1	0.917	0.120			
05-46	010225	29.0	31.1	2.1	0.918	0.147			
05-46	010226	31.1	33.2	2.1	0.954	0.151			
05-46	010227	33.2	35.4	2.1	0.686	0.120			
05-46	010228	35.4	37.8	2.4	0.982	0.137			
05-46	010229	37.8	39.9	2.1	1.008	0.141			
05-46	010230	39.9	42.1	2.1	0.934	0.144			
05-46	010231	42.1	44.2	2.1	0.920	0.184			
05-46	010232	44.2	46.3	2.1	0.636	0.196			
05-46	010233	46.3	48.5	2.1	1.069	0.167			
05-46	010234	48.5	50.6	2.1	0.793	0.112			
05-46	010235	50.6	52.7	2.1	1.045	0.137			
05-46	010236	52.7	54.9	2.1	1.126	0.133			
05-46	010237	54.9	57.0	2.1	0.824	0.096			
05-46	010238	57.0	59.1	2.1	1.029	0.151			
05-46	010239	59.1	61.3	2.1	0.381	0.048			
05-46	010240	61.3	63.4	2.1	0.972	0.150			
05-46	010241	63.4	65.5	2.1	0.640	0.091			
05-46	010242	65.5	67.7	2.1	0.205	0.031			
05-46	010243	67.7	69.8	2.1	0.256	0.047			
05-46	010244	69.8	71.9	2.1	0.830	0.104	0.90	0.13	68.9
05-46	010245	71.9	74.1	2.1	0.304	0.053			
05-46	010246	74.1	76.2	2.1	0.443	0.055			
05-46	010247	76.2	78.3	2.1	0.439	0.068			
05-46	010248	78.3	80.2	1.8	0.413	0.054			
05-46	010249	80.2	82.3	2.1	0.173	0.020			
05-46	010250	82.3	84.1	1.8	0.437	0.032			
05-46	010251	84.1	85.3	1.2	0.735	0.076			
05-46	010252	85.3	88.1	2.7	0.569	0.110			
05-46	010253	88.1	89.6	1.5	0.865	0.092			
05-46	010254	89.6	91.7	2.1	0.658	0.076	0.81	0.12	88.7
05-46	010255	91.7	93.9	2.1	0.567	0.052			
05-46	010256	93.9	96.0	2.1	0.615	0.048			
05-46	010257	96.0	98.1	2.1	0.273	0.025			
05-46	010258	98.1	100.3	2.1	0.414	0.037			
05-46	010259	100.3	102.1	1.8	0.200	0.024			
05-46	010260	102.1	104.2	2.1	0.288	0.030			
05-46	010261	104.2	106.4	2.1	0.291	0.047			
05-46	010262	106.4	108.5	2.1	0.442	0.061			
05-46	010263	108.5	110.6	2.1	0.725	0.092			
05-46	010264	110.6	112.8	2.1	0.159	0.023			
05-46	010265	112.8	114.9	2.1	0.143	0.023			
05-46	010266	114.9	117.0	2.1	0.075	0.013			
05-46	010267	117.0	119.2	2.1	0.111	0.018	0.70	0.10	116.1
05-46	010268	119.2	121.3	2.1	0.129	0.008			
05-46	010269	121.3	123.4	2.1	0.185	0.006			
05-46	010270	123.4	125.6	2.1	0.142	0.026			
05-46	010271	125.6	127.7	2.1	0.256	0.022			
05-46	010272	127.7	129.8	2.1	0.246	0.020			
05-46	010273	129.8	132.0	2.1	0.081	0.010			
05-46	010274	132.0	134.1	2.1	<0.034	0.001			
05-46	010275	134.1	136.2	2.1	<0.034	0.003			
05-46	010276	136.2	138.7	2.4	0.039	0.003			
05-46	010277	138.7	140.8	2.1	0.056	0.001			
05-46	010278	140.8	143.0	2.1	0.063	0.001			
05-46	010279	143.0	145.1	2.1	0.034	0.001			
05-46	010280	145.1	147.2	2.1	<0.034	0.001			
05-46	010281	147.2	149.0	1.8	<0.034	0.000			
05-46	010282	149.0	151.2	2.1	0.034	0.001			
05-46	010283	151.2	153.0	1.8	0.070	0.002			
05-46	010284	153.0	155.1	2.1	0.034	0.003			
05-46	010285	155.1	157.3	2.1	<0.034	0.000			
05-46	010286	157.3	158.8	1.5	0.034	0.001			
05-46	010287	158.8	160.9	2.1	0.041	0.001			
05-46	010288	160.9	162.8	1.8	0.043	0.001			
05-46	010289	162.8	164.9	2.1	<0.034	0.003			
05-46	010290	164.9	167.0	2.1	<0.034	0.001			
05-46	010291	167.0	169.2	2.1	0.038	0.001			

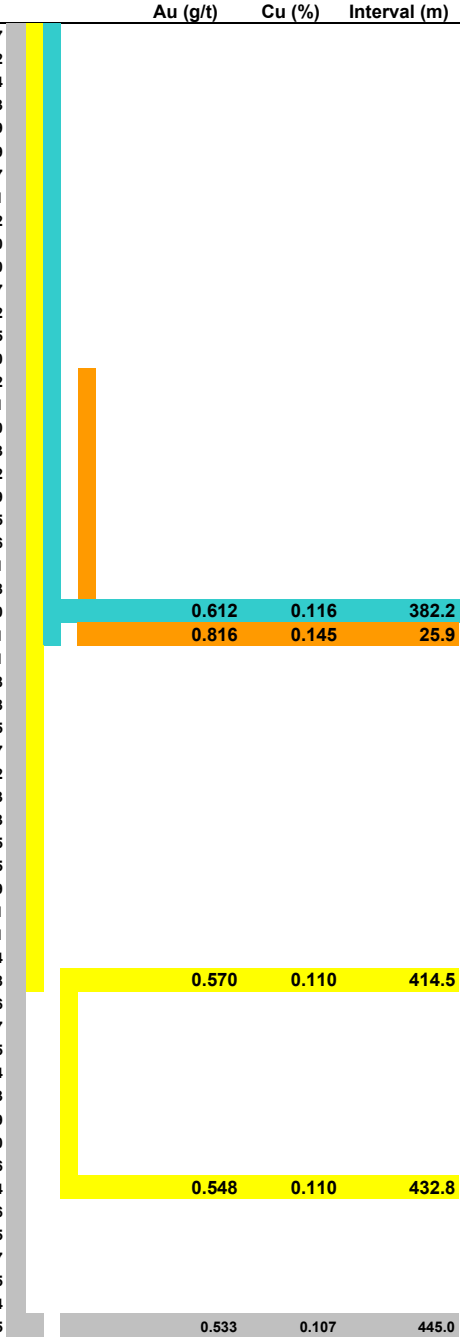
Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-46	010292	169.2	171.3	2.1	<0.034	0.002			
05-46	010293	171.3	173.4	2.1	<0.034	0.000			
05-46	010294	173.4	175.6	2.1	<0.034	0.001			
05-46	010295	175.6	177.7	2.1	0.073	0.002			
05-46	010296	177.7	179.8	2.1	0.041	0.001			
05-46	010297	179.8	182.0	2.1	0.034	0.002			
05-46	010298	182.0	184.1	2.1	0.061	0.002			
05-46	010299	184.1	186.2	2.1	<0.034	0.001			
05-46	010300	186.2	188.4	2.1	0.045	0.001			
05-46	010301	188.4	190.5	2.1	0.041	0.000			
05-46	010302	190.5	192.6	2.1	0.034	0.000			
05-46	010303	192.6	194.8	2.1	<0.034	0.001			
05-46	010304	194.8	196.9	2.1	<0.034	0.000			
05-46	010305	196.9	199.0	2.1	<0.034	0.002			
05-46	010306	199.0	201.2	2.1	0.052	0.001			
05-46	010307	201.2	203.3	2.1	<0.034	0.000			
05-46	010308	203.3	205.4	2.1	<0.034	0.000			
05-46	010309	205.4	207.6	2.1	<0.034	0.001			
05-46	010310	207.6	210.0	2.4	<0.034	0.002			
05-46	010311	210.0	212.1	2.1	<0.034	0.002			
05-46	010312	212.1	213.7	1.5	0.034	0.001			
05-46	010313	213.7	215.5	1.8	0.056	0.003			
05-46	010314	215.5	217.6	2.1	<0.034	0.004			
05-46	010315	217.6	219.8	2.1	<0.034	0.003			
05-46	010316	219.8	222.2	2.4	<0.034	0.002			
05-46	010317	222.2	224.6	2.4	<0.034	0.003			
05-46	010318	224.6	226.2	1.5	0.058	0.000			
05-46	010319	226.2	227.7	1.5	<0.034	0.000			
05-46	010320	227.7	229.8	2.1	<0.034	0.001			
05-46	010321	229.8	232.0	2.1	0.088	0.003			
05-46	010322	232.0	234.1	2.1	0.034	0.006			
05-46	010323	234.1	236.2	2.1	0.042	0.006			
05-46	010324	236.2	238.4	2.1	0.034	0.003			
05-46	010325	238.4	240.5	2.1	<0.034	0.003			
05-46	010326	240.5	242.6	2.1	<0.034	0.004			
05-46	010327	242.6	244.8	2.1	0.034	0.006			
05-46	010328	244.8	246.9	2.1	0.088	0.005			
05-46	010329	246.9	249.0	2.1	0.101	0.006			
05-46	010330	249.0	251.2	2.1	0.042	0.005			
05-46	010331	251.2	253.3	2.1	<0.034	0.004			
05-46	010332	253.3	255.4	2.1	0.061	0.004			
05-46	010333	255.4	257.3	1.8	<0.034	0.003			
05-46	010334	257.3	259.4	2.1	0.064	0.005			
05-46	010335	259.4	261.2	1.8	0.045	0.006			
05-46	010336	261.2	262.7	1.5	0.344	0.041			
05-46	010337	262.7	264.3	1.5	0.834	0.069			
05-46	010338	264.3	266.4	2.1	0.214	0.036			
05-46	010339	266.4	268.2	1.8	0.272	0.049			
05-46	010340	268.2	269.7	1.5	0.341	0.068			
05-46	010341	269.7	271.9	2.1	0.240	0.092			
05-46	010342	271.9	274.0	2.1	<0.034	0.002			
05-46	010343	274.0	275.8	1.8	<0.034	0.001			
05-46	010344	275.8	277.7	1.8	<0.034	0.001			
05-46	010345	277.7	279.2	1.5	<0.034	0.002			
05-46	010346	279.2	281.0	1.8	0.141	0.049			
05-46	010347	281.0	282.5	1.5	0.172	0.057			
05-46	010348	282.5	284.7	2.1	0.159	0.029			
05-46	010349	284.7	286.8	2.1	0.174	0.037			
05-46	010350	286.8	289.0	2.1	0.277	0.049			
05-46	010351	289.0	291.1	2.1	0.198	0.026			
05-46	010352	291.1	293.2	2.1	0.091	0.027			
05-46	010353	293.2	295.4	2.1	0.140	0.026			
05-46	010354	295.4	297.5	2.1	0.268	0.087			
05-46	010355	297.5	299.6	2.1	0.116	0.019			
05-46	010356	299.6	301.1	1.5	0.058	0.032			
05-46	010357	301.1	303.0	1.8	0.161	0.070			
05-46	010358	303.0	305.1	2.1	1.316	0.132			
05-46	010359	305.1	307.5	2.4	0.263	0.046			
05-46	010360	307.5	309.7	2.1	0.514	0.102			
05-46	010361	309.7	311.8	2.1	0.457	0.097			
05-46	010362	311.8	313.9	2.1	0.477	0.126			
05-46	010363	313.9	316.1	2.1	0.402	0.092			
05-46	010364	316.1	318.2	2.1	0.436	0.107			
05-46	010365	318.2	320.3	2.1	0.182	0.055			
05-46	010366	320.3	322.5	2.1	0.196	0.059			
05-46	010367	322.5	324.6	2.1	0.371	0.091			
05-46	010368	324.6	326.7	2.1	0.730	0.130			
05-46	010369	326.7	328.9	2.1	0.584	0.142			
05-46	010370	328.9	331.0	2.1	0.392	0.111			

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-46	010371	331.0	333.1	2.1	0.109	0.044			
05-46	010372	333.1	335.3	2.1	0.927	0.214			
05-46	010373	335.3	337.4	2.1	1.234	0.183	0.534	0.108	34.4
05-46	010374	337.4	339.5	2.1	0.203	0.051			
05-46	010375	339.5	341.7	2.1	0.181	0.053			
05-46	010376	341.7	344.1	2.4	0.992	0.236			
05-46	010377	344.1	346.6	2.4	0.234	0.081			
05-46	010378	346.6	348.7	2.1	0.116	0.091			
05-46	010379	348.7	350.8	2.1	0.330	0.059			
05-46	010380	350.8	352.7	1.8	1.237	0.068			
05-46	010381	352.7	354.5	1.8	0.357	0.043			
05-46	010382	354.5	356.6	2.1	0.156	0.042			
05-46	010383	356.6	358.7	2.1	0.045	0.006			
05-46	010384	358.7	360.3	1.5	0.186	0.003			
05-46	010385	360.3	361.8	1.5	0.578	0.292			
05-46	010386	361.8	363.9	2.1	0.259	0.104			
05-46	010387	363.9	366.1	2.1	0.530	0.199			
05-46	010388	366.1	367.6	1.5	0.910	0.195			
05-46	010389	367.6	369.1	1.5	1.024	0.267			
05-46	010390	369.1	371.2	2.1	0.214	0.115			
05-46	010391	371.2	373.4	2.1	0.853	0.380			
05-46	010392	373.4	375.5	2.1	1.051	0.335	0.658	0.234	15.2
05-46	010393	375.5	377.6	2.1	0.239	0.076	0.500	0.121	74.7
05-46	010394	377.6	379.8	2.1	0.175	0.036			
05-46	010395	379.8	381.9	2.1	0.118	0.026			
05-46	010396	381.9	384.0	2.1	0.081	0.038			
05-46	010397	384.0	386.2	2.1	0.109	0.069			
05-46	010398	386.2	388.3	2.1	0.034	0.011			
05-46	010399	388.3	390.4	2.1	0.037	0.015			
05-46	010400	390.4	392.3	1.8	0.048	0.026			
05-46	010401	392.3	394.1	1.8	0.047	0.014			
05-46	010402	394.1	396.5	2.4	0.047	0.002			
05-46	010403	396.5	398.7	2.1	0.299	0.005			
05-46	010404	398.7	400.8	2.1	<0.034	0.002			
05-46	010405	400.8	402.9	2.1	<0.034	0.003			
05-46	010406	402.9	405.1	2.1	0.051	0.005			
05-46	010407	405.1	406.6	1.5	0.043	0.003			
05-46	010408	406.6	408.7	2.1	0.038	0.006			
05-46	010409	408.7	410.9	2.1	<0.034	0.003			
05-46	010410	410.9	413.0	2.1	<0.034	0.015			
05-46	010411	413.0	415.0	2.0	0.094	0.005			
05-46	010412	415.0	417.0	2.0	0.061	0.007			
05-46	010413	417.0	418.8	1.8	0.034	0.007			
05-46	010414	418.8	420.6	1.8	0.079	0.020	0.300	0.071	160.6
05-46	010415	420.6	421.8	1.2	0.175	0.037	0.322	0.056	418.8

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-47	010416	17.4	19.5	2.1	0.914	0.124			
05-47	010417	19.5	21.6	2.1	0.234	0.051			
05-47	010418	21.6	23.8	2.1	0.314	0.066			
05-47	010419	23.8	25.9	2.1	0.485	0.082			
05-47	010420	25.9	28.0	2.1	0.594	0.106			
05-47	010421	28.0	30.2	2.1	0.447	0.085			
05-47	010422	30.2	32.3	2.1	0.439	0.080			
05-47	010423	32.3	34.4	2.1	0.647	0.109			
05-47	010424	34.4	36.6	2.1	0.410	0.084			
05-47	010425	36.6	38.7	2.1	0.496	0.095			
05-47	010426	38.7	40.8	2.1	0.749	0.137			
05-47	010427	40.8	43.0	2.1	0.489	0.080			
05-47	010428	43.0	45.1	2.1	0.579	0.094			
05-47	010429	45.1	47.2	2.1	0.142	0.091			
05-47	010430	47.2	49.4	2.1	0.450	0.082			
05-47	010431	49.4	51.5	2.1	0.348	0.074			
05-47	010432	51.5	53.6	2.1	0.489	0.084			
05-47	010433	53.6	55.8	2.1	0.439	0.077			
05-47	010434	55.8	57.9	2.1	0.777	0.130			
05-47	010435	57.9	60.0	2.1	0.892	0.147			
05-47	010436	60.0	62.2	2.1	0.555	0.088			
05-47	010437	62.2	64.3	2.1	0.597	0.091			
05-47	010438	64.3	66.4	2.1	0.605	0.109	**0.526**	**0.094**	**49.1**
05-47	010439	66.4	68.9	2.4	0.356	0.062			
05-47	010440	68.9	70.7	1.8	0.465	0.073			
05-47	010441	70.7	72.8	2.1	0.470	0.073			
05-47	010442	72.8	75.0	2.1	0.371	0.061			
05-47	010443	75.0	77.1	2.1	0.506	0.079			
05-47	010444	77.1	78.8	1.7	0.349	0.068			
05-47	010445	78.8	81.1	2.3	0.309	0.060			
05-47	010446	81.1	83.2	2.1	0.475	0.087			
05-47	010447	83.2	85.6	2.4	0.414	0.072			
05-47	010448	85.6	86.9	1.2	0.456	0.075			
05-47	010449	86.9	89.3	2.4	0.492	0.085			
05-47	010450	89.3	91.1	1.8	0.479	0.069			
05-47	010451	91.1	93.3	2.1	0.765	0.083			
05-47	010452	93.3	95.7	2.4	0.513	0.079			
05-47	010453	95.7	97.8	2.1	0.378	0.062			
05-47	010454	97.8	100.0	2.1	0.577	0.082			
05-47	010455	100.0	102.1	2.1	0.400	0.077			
05-47	010456	102.1	104.5	2.4	0.852	0.135			
05-47	010457	104.5	106.1	1.5	0.493	0.061			
05-47	010458	106.1	107.9	1.8	0.679	0.090			
05-47	010459	107.9	109.9	2.0	0.585	0.091			
05-47	010460	109.9	111.9	2.0	0.445	0.077			
05-47	010461	111.9	114.0	2.1	0.465	0.069			
05-47	010462	114.0	116.1	2.1	0.323	0.056			
05-47	010463	116.1	118.6	2.4	0.299	0.055			
05-47	010464	118.6	121.0	2.4	0.243	0.046			
05-47	010465	121.0	123.1	2.1	0.543	0.057			
05-47	010466	123.1	125.3	2.1	0.329	0.063			
05-47	010467	125.3	127.4	2.1	0.269	0.046			
05-47	010468	127.4	129.5	2.1	0.306	0.058			
05-47	010469	129.5	131.7	2.1	0.347	0.062			
05-47	010470	131.7	133.8	2.1	0.344	0.046			
05-47	010471	133.8	135.9	2.1	0.346	0.070			
05-47	010472	135.9	138.1	2.1	0.428	0.080			
05-47	010473	138.1	140.2	2.1	0.463	0.091			
05-47	010474	140.2	143.0	2.7	0.296	0.075			
05-47	010475	143.0	145.1	2.1	0.643	0.137			
05-47	010476	145.1	147.2	2.1	0.442	0.073			
05-47	010477	147.2	149.4	2.1	1.323	0.156			
05-47	010478	149.4	151.5	2.1	0.412	0.077			
05-47	010479	151.5	153.6	2.1	0.691	0.125			
05-47	010480	153.6	155.8	2.1	0.635	0.113			
05-47	010481	155.8	157.9	2.1	0.779	0.126			
05-47	010482	157.9	160.0	2.1	0.818	0.128			
05-47	010483	160.0	162.2	2.1	0.769	0.132			
05-47	010484	162.2	164.3	2.1	0.535	0.108			
05-47	010485	164.3	166.4	2.1	0.589	0.098			
05-47	010486	166.4	167.8	1.4	0.784	0.133			
05-47	010487	167.8	170.1	2.3	0.555	0.098			
05-47	010488	170.1	171.9	1.8	0.482	0.090			
05-47	010489	171.9	173.7	1.8	0.471	0.112			
05-47	010490	173.7	175.6	1.8	0.861	0.134			
05-47	010491	175.6	177.7	2.1	0.469	0.169			
05-47	010492	177.7	179.8	2.1	0.775	0.114			
05-47	010493	179.8	182.3	2.4	1.004	0.172			
05-47	010494	182.3	184.4	2.1	0.727	0.153			

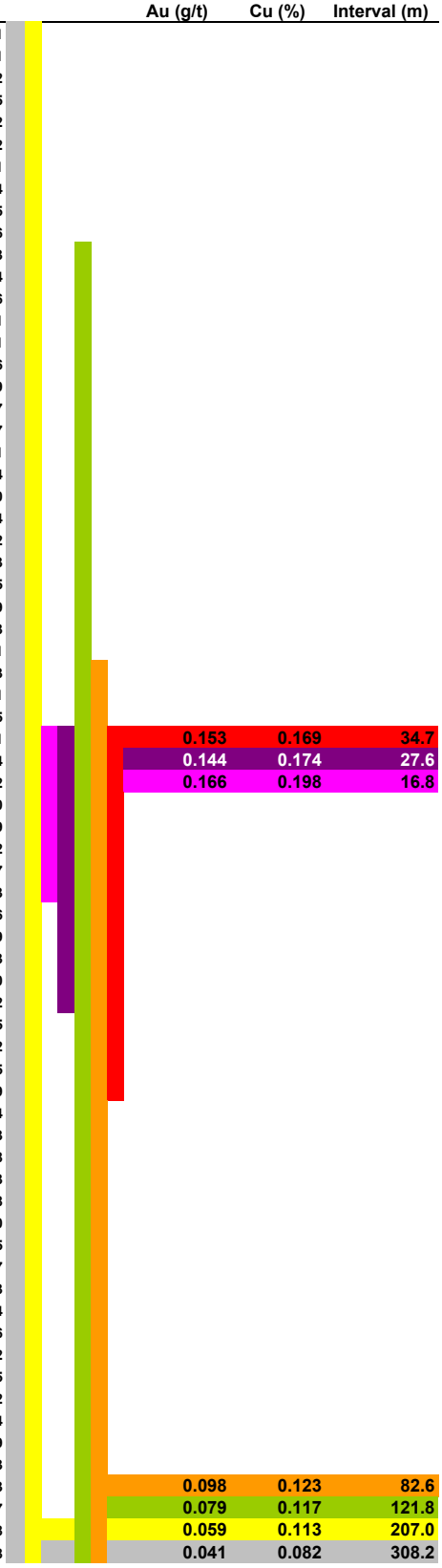
Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-47	010495	184.4	186.8	2.4	1.236	0.404			
05-47	010496	186.8	188.8	2.0	0.957	0.159			
05-47	010497	188.8	190.5	1.7	2.857	0.507			
05-47	010498	190.5	192.0	1.5	0.988	0.157			
05-47	010499	192.0	194.2	2.1	1.070	0.175			
05-47	010500	194.2	196.3	2.1	0.833	0.114			
05-47	010501	196.3	198.4	2.1	1.149	0.158			
05-47	010502	198.4	200.1	1.7	0.548	0.089			
05-47	010503	200.1	201.2	1.1	0.934	0.145	0.829	0.150	58.2
05-47	010504	201.2	203.6	2.4	0.597	0.078			
05-47	010505	203.6	205.9	2.3	0.705	0.099			
05-47	010506	205.9	208.0	2.1	0.529	0.086			
05-47	010507	208.0	210.3	2.3	0.575	0.108			
05-47	010508	210.3	212.4	2.1	0.678	0.109			
05-47	010509	212.4	214.0	1.5	0.586	0.075			
05-47	010510	214.0	215.5	1.5	0.679	0.111			
05-47	010511	215.5	217.6	2.1	0.546	0.085			
05-47	010512	217.6	220.1	2.4	0.670	0.101			
05-47	010513	220.1	222.2	2.1	0.453	0.071			
05-47	010514	222.2	224.3	2.1	0.243	0.046			
05-47	010515	224.3	226.5	2.1	0.409	0.072			
05-47	010516	226.5	228.6	2.1	0.432	0.082			
05-47	010517	228.6	230.7	2.1	0.623	0.098			
05-47	010518	230.7	232.9	2.1	0.410	0.075			
05-47	010519	232.9	235.0	2.1	0.676	0.119			
05-47	010520	235.0	236.8	1.8	0.809	0.146			
05-47	010521	236.8	238.7	1.8	0.418	0.082			
05-47	010522	238.7	240.8	2.1	0.575	0.087			
05-47	010523	240.8	242.9	2.1	1.240	0.197			
05-47	010524	242.9	245.1	2.1	1.087	0.132			
05-47	010525	245.1	247.2	2.1	1.074	0.226			
05-47	010526	247.2	249.3	2.1	0.636	0.111			
05-47	010527	249.3	251.5	2.1	0.692	0.134			
05-47	010528	251.5	253.6	2.1	0.779	0.169			
05-47	010529	253.6	255.7	2.1	0.777	0.171			
05-47	010530	255.7	257.7	2.0	1.550	0.336			
05-47	010531	257.7	259.1	1.4	1.202	0.291			
05-47	010532	259.1	260.9	1.8	1.140	0.230			
05-47	010533	260.9	262.7	1.8	0.105	0.026			
05-47	010534	262.7	264.9	2.1	1.590	0.330			
05-47	010535	264.9	267.0	2.1	1.395	0.262			
05-47	010536	267.0	269.1	2.1	1.477	0.275			
05-47	010537	269.1	271.3	2.1	0.923	0.142			
05-47	010538	271.3	272.8	1.5	0.723	0.151			
05-47	010539	272.8	275.4	2.6	1.105	0.212			
05-47	010540	275.4	277.4	2.0	1.244	0.265			
05-47	010541	277.4	279.2	1.8	2.519	0.315			
05-47	010542	279.2	280.7	1.5	2.531	0.304			
05-47	010543	280.7	283.0	2.3	1.024	0.236			
05-47	010544	283.0	284.5	1.5	1.513	0.319			
05-47	010545	284.5	286.7	2.1	0.453	0.155			
05-47	010546	286.7	289.1	2.4	1.456	0.131			
05-47	010547	289.1	290.5	1.4	0.926	0.186	1.079	0.195	57.6
05-47	010548	290.5	292.3	1.8	0.449	0.129			
05-47	010549	292.3	293.8	1.5	0.414	0.129			
05-47	010550	293.8	295.4	1.5	0.475	0.084			
05-47	010551	295.4	297.8	2.4	0.664	0.094			
05-47	010552	297.8	299.3	1.5	0.360	0.102			
05-47	010553	299.3	301.1	1.8	0.352	0.091			
05-47	010554	301.1	303.0	1.8	0.295	0.104			
05-47	010555	303.0	304.8	1.8	0.718	0.168			
05-47	010556	304.8	306.6	1.8	0.657	0.085			
05-47	010557	306.6	308.8	2.1	0.456	0.179			
05-47	010558	308.8	310.9	2.1	0.538	0.159			
05-47	010559	310.9	313.0	2.1	0.461	0.121			
05-47	010560	313.0	315.2	2.1	0.123	0.030			
05-47	010561	315.2	317.3	2.1	0.298	0.082			
05-47	010562	317.3	319.4	2.1	0.372	0.101			
05-47	010563	319.4	321.6	2.1	0.460	0.112			
05-47	010564	321.6	323.7	2.1	0.738	0.185			
05-47	010565	323.7	325.8	2.1	0.653	0.189			
05-47	010566	325.8	327.7	1.8	0.676	0.201			
05-47	010567	327.7	329.2	1.5	0.645	0.175			
05-47	010568	329.2	331.3	2.1	0.552	0.163			
05-47	010569	331.3	333.5	2.1	0.801	0.221			
05-47	010570	333.5	335.3	1.8	0.241	0.066	0.655	0.121	320.3
05-47	010571	335.3	337.7	2.4	0.305	0.090	0.813	0.165	104.9
05-47	010572	337.7	339.9	2.1	0.140	0.262			
05-47	010573	339.9	342.0	2.1	0.070	0.185			

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-47	010574	342.0	344.4	2.4	0.104	0.077			
05-47	010575	344.4	346.9	2.4	0.137	0.032			
05-47	010576	346.9	349.0	2.1	0.164	0.054			
05-47	010577	349.0	351.1	2.1	0.049	0.103			
05-47	010578	351.1	353.6	2.4	0.059	0.069			
05-47	010579	353.6	355.7	2.1	0.835	0.289			
05-47	010580	355.7	357.8	2.1	0.037	0.117			
05-47	010581	357.8	360.1	2.3	0.056	0.091			
05-47	010582	360.1	362.7	2.6	0.075	0.052			
05-47	010583	362.7	364.5	1.8	0.080	0.050			
05-47	010584	364.5	366.7	2.1	0.211	0.050			
05-47	010585	366.7	368.8	2.1	0.088	0.017			
05-47	010586	368.8	370.6	1.8	0.135	0.002			
05-47	010587	370.6	372.2	1.5	0.072	0.005			
05-47	010588	372.2	373.7	1.5	0.077	0.010			
05-47	010589	373.7	375.8	2.1	0.806	0.182			
05-47	010590	375.8	378.0	2.1	0.204	0.071			
05-47	010591	378.0	380.1	2.1	0.416	0.050			
05-47	010592	380.1	382.2	2.1	0.762	0.043			
05-47	010593	382.2	384.0	1.8	1.115	0.022			
05-47	010594	384.0	386.2	2.1	1.181	0.029			
05-47	010595	386.2	388.9	2.7	0.605	0.015			
05-47	010596	388.9	391.1	2.1	0.116	0.006			
05-47	010597	391.1	393.2	2.1	0.048	0.141			
05-47	010598	393.2	395.0	1.8	2.341	0.318			
05-47	010599	395.0	397.5	2.4	0.706	0.100	0.612	0.116	382.2
05-47	010600	397.5	399.6	2.1	0.745	0.141	0.816	0.145	25.9
05-47	010601	399.6	401.7	2.1	0.064	0.061			
05-47	010602	401.7	403.9	2.1	0.089	0.038			
05-47	010603	403.9	406.0	2.1	<0.034	0.028			
05-47	010604	406.0	408.7	2.7	0.043	0.015			
05-47	010605	408.7	410.9	2.1	0.072	0.097			
05-47	010606	410.9	413.0	2.1	0.104	0.082			
05-47	010607	413.0	415.1	2.1	0.051	0.023			
05-47	010608	415.1	417.0	1.8	0.051	0.023			
05-47	010609	417.0	419.1	2.1	0.201	0.035			
05-47	010610	419.1	421.2	2.1	<0.034	0.005			
05-47	010611	421.2	423.4	2.1	0.060	0.009			
05-47	010612	423.4	425.5	2.1	0.224	0.001			
05-47	010613	425.5	427.6	2.1	0.075	0.131			
05-47	010614	427.6	429.8	2.1	0.035	0.004			
05-47	010615	429.8	431.9	2.1	0.133	0.088	0.570	0.110	414.5
05-47	010616	431.9	434.0	2.1	0.046	0.396			
05-47	010617	434.0	435.9	1.8	0.034	0.237			
05-47	010618	435.9	437.4	1.5	0.064	0.065			
05-47	010619	437.4	439.5	2.1	<0.034	0.044			
05-47	010620	439.5	441.7	2.1	0.067	0.183			
05-47	010621	441.7	443.8	2.1	<0.034	0.009			
05-47	010622	443.8	445.9	2.1	0.035	0.020			
05-47	010623	445.9	448.1	2.1	0.034	0.026			
05-47	010624	448.1	450.2	2.1	0.047	0.024	0.548	0.110	432.8
05-47	010625	450.2	452.3	2.1	<0.034	0.016			
05-47	010626	452.3	454.5	2.1	<0.034	0.005			
05-47	010627	454.5	456.6	2.1	<0.034	0.007			
05-47	010628	456.6	458.7	2.1	0.038	0.005			
05-47	010629	458.7	460.9	2.1	<0.034	0.004			
05-47	010630	460.9	462.4	1.5	0.034	0.005	0.533	0.107	445.0



Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)	Au (g/t)	Cu (%)	Interval (m)
05-48	010631	6.1	8.2	2.1	<0.034	0.021			
05-48	010632	8.2	9.8	1.5	<0.034	0.040			
05-48	010633	9.8	11.9	2.1	<0.034	0.033			
05-48	010634	11.9	14.0	2.1	0.052	0.037			
05-48	010635	14.0	15.8	1.8	<0.034	0.037			
05-48	010636	15.8	18.0	2.1	<0.034	0.035			
05-48	010637	18.0	20.1	2.1	<0.034	0.044			
05-48	010638	20.1	22.3	2.1	<0.034	0.071			
05-48	010639	22.3	24.4	2.1	<0.034	0.042			
05-48	010640	24.4	26.5	2.1	<0.034	0.052			
05-48	010641	26.5	28.7	2.1	<0.034	0.043			
05-48	010642	28.7	30.8	2.1	<0.034	0.032			
05-48	010643	30.8	32.9	2.1	<0.034	0.024			
05-48	010644	32.9	35.1	2.1	<0.034	0.010			
05-48	010645	35.1	36.9	1.8	<0.034	0.004			
05-48	010646	36.9	39.0	2.1	0.049	0.004			
05-48	010647	39.0	41.1	2.1	<0.034	0.013			
05-48	010648	41.1	43.3	2.1	<0.034	0.026			
05-48	010649	43.3	45.4	2.1	<0.034	0.008			
05-48	010650	45.4	47.5	2.1	<0.034	0.003			
05-48	010651	47.5	49.7	2.1	<0.034	0.006			
05-48	010652	49.7	51.8	2.1	<0.034	0.004			
05-48	010653	51.8	53.9	2.1	<0.034	0.008			
05-48	010654	53.9	56.4	2.4	<0.034	0.008			
05-48	010655	56.4	58.5	2.1	<0.034	0.005			
05-48	010656	58.5	60.7	2.1	<0.034	0.009			
05-48	010657	60.7	62.8	2.1	<0.034	0.007			
05-48	010658	62.8	64.9	2.1	<0.034	0.009			
05-48	010659	64.9	67.1	2.1	0.034	0.004			
05-48	010660	67.1	69.2	2.1	<0.034	0.005			
05-48	010661	69.2	71.3	2.1	0.034	0.003			
05-48	010662	71.3	73.5	2.1	<0.034	0.009			
05-48	010663	73.5	75.6	2.1	<0.034	0.016			
05-48	010664	75.6	77.7	2.1	<0.034	0.021			
05-48	010665	77.7	79.6	1.8	<0.034	0.023			
05-48	010666	79.6	81.7	2.1	<0.034	0.013			
05-48	010667	81.7	83.8	2.1	<0.034	0.011			
05-48	010668	83.8	86.0	2.1	<0.034	0.009			
05-48	010669	86.0	88.1	2.1	<0.034	0.006			
05-48	010670	88.1	90.2	2.1	<0.034	0.005			
05-48	010671	90.2	92.4	2.1	<0.034	0.014			
05-48	010672	92.4	94.5	2.1	<0.034	0.025			
05-48	010673	94.5	96.6	2.1	<0.034	0.024			
05-48	010674	96.6	98.8	2.1	<0.034	0.033			
05-48	010675	98.8	100.9	2.1	<0.034	0.019			
05-48	010676	100.9	103.0	2.1	<0.034	0.023			
05-48	010677	103.0	105.2	2.1	<0.034	0.018			
05-48	010678	105.2	107.3	2.1	<0.034	0.036			
05-48	010679	107.3	109.4	2.1	0.056	0.285			
05-48	010680	109.4	111.6	2.1	0.150	0.381			
05-48	010681	111.6	113.7	2.1	0.046	0.019			
05-48	010682	113.7	115.5	1.8	0.040	0.106			
05-48	010683	115.5	117.0	1.5	<0.034	0.024			
05-48	010684	117.0	119.2	2.1	<0.034	0.038			
05-48	010685	119.2	121.3	2.1	<0.034	0.083			
05-48	010686	121.3	123.4	2.1	0.040	0.114			
05-48	010687	123.4	125.6	2.1	0.051	0.151			
05-48	010688	125.6	127.7	2.1	0.034	0.123			
05-48	010689	127.7	129.8	2.1	0.054	0.121			
05-48	010690	129.8	132.0	2.1	0.103	0.199			
05-48	010691	132.0	134.1	2.1	0.195	0.402			
05-48	010692	134.1	136.2	2.1	0.040	0.061			
05-48	010693	136.2	138.4	2.1	<0.034	0.040			
05-48	010694	138.4	140.2	1.8	0.037	0.081			
05-48	010695	140.2	142.3	2.1	<0.034	0.104			
05-48	010696	142.3	144.5	2.1	<0.034	0.086			
05-48	010697	144.5	146.6	2.1	<0.034	0.070			
05-48	010698	146.6	148.7	2.1	<0.034	0.004			
05-48	010699	148.7	150.9	2.1	<0.034	0.024			
05-48	010700	150.9	153.0	2.1	<0.034	0.094			
05-48	010701	153.0	155.1	2.1	0.058	0.212			
05-48	010702	155.1	157.3	2.1	0.034	0.076			
05-48	010703	157.3	159.4	2.1	0.035	0.097			
05-48	010704	159.4	161.5	2.1	0.081	0.220			
05-48	010705	161.5	163.7	2.1	0.040	0.119			
05-48	010706	163.7	165.8	2.1	<0.034	0.070			
05-48	010707	165.8	167.9	2.1	<0.034	0.124			
05-48	010708	167.9	170.1	2.1	<0.034	0.072			
05-48	010709	170.1	172.2	2.1	0.090	0.039			

Drill Hole	Sample #	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)
05-48	010710	172.2	174.3	2.1	<0.034	0.031
05-48	010711	174.3	176.5	2.1	<0.034	0.041
05-48	010712	176.5	178.6	2.1	0.049	0.142
05-48	010713	178.6	180.7	2.1	0.042	0.075
05-48	010714	180.7	182.9	2.1	<0.034	0.032
05-48	010715	182.9	185.0	2.1	<0.034	0.092
05-48	010716	185.0	186.5	1.5	<0.034	0.091
05-48	010717	186.5	188.4	1.8	<0.034	0.054
05-48	010718	188.4	191.0	2.6	<0.034	0.085
05-48	010719	191.0	192.5	1.5	<0.034	0.066
05-48	010720	192.5	193.9	1.4	0.061	0.183
05-48	010721	193.9	196.0	2.1	0.056	0.164
05-48	010722	196.0	198.1	2.1	0.034	0.076
05-48	010723	198.1	200.3	2.1	0.089	0.201
05-48	010724	200.3	202.4	2.1	0.064	0.111
05-48	010725	202.4	204.5	2.1	0.059	0.116
05-48	010726	204.5	206.7	2.1	0.050	0.109
05-48	010727	206.7	208.8	2.1	0.049	0.097
05-48	010728	208.8	210.9	2.1	0.081	0.127
05-48	010729	210.9	213.1	2.1	0.062	0.111
05-48	010730	213.1	215.2	2.1	0.046	0.064
05-48	010731	215.2	217.3	2.1	0.035	0.120
05-48	010732	217.3	219.5	2.1	0.051	0.154
05-48	010733	219.5	221.6	2.1	<0.034	0.082
05-48	010734	221.6	223.7	2.1	<0.034	0.173
05-48	010735	223.7	225.9	2.1	<0.034	0.035
05-48	010736	225.9	227.4	1.5	<0.034	0.009
05-48	010737	227.4	229.5	2.1	<0.034	0.053
05-48	010738	229.5	231.6	2.1	<0.034	0.031
05-48	010739	231.6	233.8	2.1	0.034	0.053
05-48	010740	233.8	235.9	2.1	0.037	0.071
05-48	010741	235.9	237.7	1.8	0.059	0.095
05-48	010742	237.7	239.4	1.7	0.155	0.221
05-48	010743	239.4	241.7	2.3	0.255	0.394
05-48	010744	241.7	243.8	2.1	0.072	0.192
05-48	010745	243.8	246.0	2.1	0.482	0.410
05-48	010746	246.0	248.1	2.1	0.113	0.119
05-48	010747	248.1	250.2	2.1	0.075	0.062
05-48	010748	250.2	252.5	2.3	0.085	0.087
05-48	010749	252.5	254.5	2.0	0.081	0.093
05-48	010750	254.5	256.6	2.1	0.034	0.046
05-48	010751	256.6	258.8	2.1	<0.034	0.019
05-48	010752	258.8	260.9	2.1	0.068	0.123
05-48	010753	260.9	263.0	2.1	0.181	0.190
05-48	010754	263.0	265.3	2.3	0.257	0.292
05-48	010755	265.3	267.3	2.0	0.044	0.065
05-48	010756	267.3	268.8	1.5	0.072	0.072
05-48	010757	268.8	270.7	1.8	0.064	0.075
05-48	010758	270.7	272.5	1.8	0.565	0.379
05-48	010759	272.5	274.6	2.1	0.066	0.044
05-48	010760	274.6	276.6	2.0	<0.034	0.033
05-48	010761	276.6	278.6	2.0	0.045	0.078
05-48	010762	278.6	280.4	1.8	0.116	0.123
05-48	010763	280.4	282.5	2.1	0.152	0.108
05-48	010764	282.5	284.7	2.1	0.128	0.100
05-48	010765	284.7	286.8	2.1	0.034	0.055
05-48	010766	286.8	288.3	1.5	0.037	0.027
05-48	010767	288.3	289.7	1.4	0.114	0.093
05-48	010768	289.7	291.7	2.0	0.163	0.174
05-48	010769	291.7	293.8	2.1	<0.034	0.016
05-48	010770	293.8	295.8	2.0	0.046	0.132
05-48	010771	295.8	298.2	2.4	0.149	0.165
05-48	010772	298.2	300.5	2.3	0.060	0.042
05-48	010773	300.5	302.7	2.1	<0.034	0.064
05-48	010774	302.7	304.8	2.1	<0.034	0.059
05-48	010775	304.8	306.9	2.1	0.034	0.123
05-48	010776	306.9	309.1	2.1	0.037	0.073
05-48	010777	309.1	311.2	2.1	0.048	0.137
05-48	010778	311.2	313.0	1.8	<0.034	0.098
05-48	010779	313.0	314.2	1.2	<0.034	0.228



Au (g/t)	Cu (%)	Interval (m)
0.153	0.169	34.7
0.144	0.174	27.6
0.166	0.198	16.8
0.098	0.123	82.6
0.079	0.117	121.8
0.059	0.113	207.0
0.041	0.082	308.2

APPENDIX E

SUSCEPTIBILITY SURVEY

Woodjam Drill Program 2005
Susceptibility Metre Survey on Reverse Circulation Drill Cuttings

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-01	6.8	3.0	4.6	1.5
05-01	6.3	4.6	6.1	1.5
05-01	3.9	6.1	7.6	1.5
05-01	10.6	7.6	9.1	1.5
05-01	5.6	9.1	10.7	1.5
05-01	3.6	10.7	12.2	1.5
05-01	4.2	12.2	13.7	1.5
05-01	7.2	13.7	15.2	1.5
05-01	6.1	15.2	16.8	1.5
05-01	3.3	16.8	18.3	1.5
05-01	5.4	18.3	19.8	1.5
05-01	0.3	29.0	30.5	1.5
05-01	0.1	30.5	32.0	1.5
05-01	0.2	32.0	33.5	1.5
05-01	0.5	33.5	35.1	1.5
05-01	0.2	35.1	36.6	1.5
05-01	0.7	36.6	38.1	1.5
05-01	0.8	38.1	39.6	1.5
05-01	1.0	39.6	41.1	1.5
05-01	0.6	41.1	42.7	1.5
05-01	0.5	42.7	44.2	1.5
05-01	0.7	44.2	45.7	1.5
05-01	0.7	45.7	47.2	1.5
05-01	3.1	47.2	48.8	1.5
05-01	3.4	48.8	50.3	1.5
05-01	2.2	50.3	51.8	1.5
05-01	1.6	51.8	53.3	1.5
05-01	0.9	53.3	54.9	1.5
05-01	0.8	54.9	56.4	1.5
05-01	0.4	56.4	57.9	1.5
05-01	0.4	57.9	59.4	1.5
05-01	0.5	59.4	61.0	1.5
05-01	1.2	61.0	62.5	1.5
05-01	0.8	62.5	64.0	1.5
05-01	1.0	64.0	65.5	1.5
05-01	1.6	65.5	67.1	1.5
05-01	2.4	67.1	68.6	1.5
05-01	2.3	68.6	70.1	1.5
05-01	0.4	70.1	71.6	1.5
05-01	1.5	71.6	73.2	1.5
05-01	1.1	73.2	74.7	1.5
05-01	2.3	74.7	76.2	1.5
05-01	0.8	76.2	77.7	1.5
05-01	2.3	77.7	79.2	1.5
05-01	1.7	79.2	80.8	1.5
05-01	1.0	80.8	82.3	1.5
05-01	1.7	82.3	83.8	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-01	2.0	83.8	85.3	1.5
05-01	2.4	85.3	86.9	1.5
05-01	2.5	86.9	88.4	1.5
05-01	3.1	88.4	89.9	1.5
05-01	2.2	89.9	91.4	1.5
05-01	2.7	91.4	93.0	1.5
05-02	19.7	1.5	3.0	1.5
05-02	17.6	3.0	4.6	1.5
05-02	15.7	4.6	6.1	1.5
05-02	8.3	6.1	7.6	1.5
05-02	10.0	7.6	9.1	1.5
05-02	12.0	9.1	10.7	1.5
05-02	17.0	10.7	12.2	1.5
05-02	22.9	12.2	13.7	1.5
05-02	11.8	13.7	15.2	1.5
05-02	16.8	15.2	16.8	1.5
05-02	17.3	16.8	18.3	1.5
05-02	9.6	18.3	19.8	1.5
05-02	7.6	19.8	21.3	1.5
05-02	7.4	21.3	22.9	1.5
05-02	9.9	22.9	24.4	1.5
05-02	11.8	24.4	25.9	1.5
05-02	57.6	25.9	27.4	1.5
05-02	4.2	27.4	29.0	1.5
05-02	1.2	29.0	30.5	1.5
05-02	1.5	30.5	32.0	1.5
05-02	3.8	32.0	33.5	1.5
05-02	13.6	33.5	35.1	1.5
05-02	22.5	35.1	36.6	1.5
05-02	3.4	36.6	38.1	1.5
05-02	17.1	38.1	39.6	1.5
05-02	76.6	39.6	41.1	1.5
05-02	60.6	41.1	42.7	1.5
05-02	79.9	42.7	44.2	1.5
05-02	38.5	44.2	45.7	1.5
05-02	15.2	45.7	47.2	1.5
05-02	5.3	47.2	48.8	1.5
05-02	2.1	48.8	50.3	1.5
05-02	3.0	50.3	51.8	1.5
05-02	1.0	51.8	53.3	1.5
05-02	1.7	53.3	54.9	1.5
05-02	2.8	54.9	56.4	1.5
05-02	10.4	56.4	57.9	1.5
05-02	14.2	57.9	59.4	1.5
05-02	9.7	59.4	61.0	1.5
05-02	1.4	61.0	62.5	1.5
05-02	1.8	62.5	64.0	1.5
05-02	1.8	64.0	65.5	1.5
05-02	2.8	65.5	67.1	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-02	2.6	67.1	68.6	1.5
05-02	2.6	68.6	70.1	1.5
05-02	0.5	70.1	71.6	1.5
05-02	0.5	71.6	73.2	1.5
05-02	0.2	73.2	74.7	1.5
05-02	0.8	74.7	76.2	1.5
05-02	0.7	76.2	77.7	1.5
05-02	0.7	77.7	79.2	1.5
05-02	0.7	79.2	80.8	1.5
05-02	0.5	80.8	82.3	1.5
05-02	0.6	82.3	83.8	1.5
05-02	0.5	83.8	85.3	1.5
05-02	0.5	85.3	86.9	1.5
05-02	0.7	86.9	88.4	1.5
05-02	0.4	88.4	89.9	1.5
05-02	0.5	89.9	91.4	1.5
05-02	0.4	91.4	93.0	1.5
05-02	0.7	93.0	94.5	1.5
05-02	0.5	94.5	96.0	1.5
05-02	0.7	96.0	97.5	1.5
05-02	0.3	97.5	99.1	1.5
05-02	0.9	99.1	100.6	1.5
05-02	1.1	100.6	102.1	1.5
05-02	0.6	102.1	103.6	1.5
05-02	0.7	103.6	105.2	1.5
05-02	2.0	105.2	106.7	1.5
05-02		106.7	108.2	1.5
05-02	0.6	108.2	109.7	1.5
05-02		109.7	111.3	1.5
05-02	0.9	111.3	112.8	1.5
05-02	0.6	112.8	114.3	1.5
05-02	0.6	114.3	115.8	1.5
05-02	0.4	115.8	117.3	1.5
05-02	0.4	117.3	118.9	1.5
05-02	0.6	118.9	120.4	1.5
05-02	0.6	120.4	121.9	1.5
05-02	0.5	121.9	123.4	1.5
05-02	0.5	123.4	125.0	1.5
05-02	0.2	125.0	126.5	1.5
05-02	0.3	126.5	128.0	1.5
05-02	1.0	128.0	129.5	1.5
05-02	0.8	129.5	131.1	1.5
05-02	0.8	131.1	132.6	1.5
05-02	2.1	132.6	134.1	1.5
05-02	9.5	134.1	135.6	1.5
05-02	2.8	135.6	137.2	1.5
05-02	1.5	137.2	137.8	0.6
05-03	6.8	1.5	3.0	1.5
05-03	8.6	3.0	4.6	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-03	8.6	4.6	6.1	1.5
05-03	11.1	6.1	7.6	1.5
05-03	6.4	7.6	9.1	1.5
05-03	2.3	9.1	10.7	1.5
05-03	5.3	10.7	12.2	1.5
05-03	3.5	12.2	13.7	1.5
05-03	7.8	13.7	15.2	1.5
05-03	2.6	15.2	16.8	1.5
05-03	4.0	16.8	18.3	1.5
05-03	4.0	18.3	19.8	1.5
05-03	1.5	19.8	21.3	1.5
05-03	2.4	21.3	22.9	1.5
05-03	12.0	22.9	24.4	1.5
05-03	45.5	24.4	25.9	1.5
05-03	101.0	25.9	27.4	1.5
05-03	81.2	27.4	29.0	1.5
05-03	120.0	29.0	30.5	1.5
05-03	124.0	30.5	32.0	1.5
05-03	121.0	32.0	33.5	1.5
05-03	86.1	33.5	35.1	1.5
05-03	15.8	35.1	36.6	1.5
05-03	61.6	36.6	38.1	1.5
05-03	8.2	38.1	39.6	1.5
05-03	1.5	39.6	41.1	1.5
05-03	1.9	41.1	42.7	1.5
05-03	5.8	42.7	44.2	1.5
05-03	1.1	44.2	45.7	1.5
05-03	1.5	45.7	47.2	1.5
05-03	2.0	47.2	48.8	1.5
05-03	112.0	48.8	50.3	1.5
05-03	170.0	50.3	51.8	1.5
05-03	193.0	51.8	53.3	1.5
05-03	186.0	53.3	54.9	1.5
05-03	125.0	54.9	56.4	1.5
05-03	176.0	56.4	57.9	1.5
05-03	167.0	57.9	59.4	1.5
05-03	73.1	59.4	61.0	1.5
05-03	161.0	61.0	62.5	1.5
05-03	180.0	62.5	64.0	1.5
05-03	170.0	64.0	65.5	1.5
05-03	173.0	65.5	67.1	1.5
05-03	213.0	67.1	68.6	1.5
05-04	8.5	3.0	4.6	1.5
05-04	10.8	4.6	6.1	1.5
05-04	10.8	6.1	7.6	1.5
05-04	8.1	7.6	9.1	1.5
05-04	15.0	9.1	10.7	1.5
05-04	53.1	10.7	12.2	1.5
05-04	50.1	12.2	13.7	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-04	70.3	13.7	15.2	1.5
05-04	72.0	15.2	16.8	1.5
05-04	58.6	16.8	18.3	1.5
05-04	112.0	18.3	19.8	1.5
05-05	28.2	3.0	4.6	1.5
05-05	27.8	4.6	6.1	1.5
05-05	37.9	6.1	7.6	1.5
05-05	34.8	7.6	9.1	1.5
05-05	17.9	9.1	10.7	1.5
05-05	18.1	10.7	12.2	1.5
05-05	55.2	12.2	13.7	1.5
05-05	56.3	13.7	15.2	1.5
05-05	53.6	15.2	16.8	1.5
05-05	38.5	16.8	18.3	1.5
05-05	31.5	18.3	19.8	1.5
05-05	20.6	19.8	21.3	1.5
05-05	69.3	21.3	22.9	1.5
05-05	77.7	22.9	24.4	1.5
05-05	84.8	24.4	25.9	1.5
05-05	81.9	25.9	27.4	1.5
05-05	77.9	27.4	29.0	1.5
05-05	71.3	29.0	30.5	1.5
05-05	61.1	30.5	32.0	1.5
05-05	115.0	32.0	33.5	1.5
05-05	108.0	33.5	35.1	1.5
05-05	114.0	35.1	36.6	1.5
05-05	85.1	36.6	38.1	1.5
05-05	116.0	38.1	39.6	1.5
05-05	140.0	39.6	41.1	1.5
05-05	113.0	41.1	42.7	1.5
05-05	118.0	42.7	44.2	1.5
05-05	6.4	44.2	45.7	1.5
05-05	40.6	45.7	47.2	1.5
05-05	129.0	47.2	48.8	1.5
05-05	129.0	48.8	50.3	1.5
05-05	146.0	50.3	51.8	1.5
05-05	116.0	51.8	53.3	1.5
05-05	161.0	53.3	54.9	1.5
05-05	158.0	54.9	56.4	1.5
05-05	196.0	56.4	57.9	1.5
05-05	248.0	57.9	59.4	1.5
05-05	248.0	59.4	61.0	1.5
05-05	141.0	61.0	62.5	1.5
05-05	152.0	62.5	64.0	1.5
05-05	24.6	64.0	65.5	1.5
05-05	13.1	65.5	67.1	1.5
05-05	11.6	67.1	68.6	1.5
05-05	6.4	68.6	70.1	1.5
05-05	5.1	70.1	71.6	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-05	2.5	71.6	73.2	1.5
05-05	14.7	73.2	74.7	1.5
05-05	105.0	74.7	76.2	1.5
05-05	68.8	76.2	77.7	1.5
05-05	154.0	77.7	79.2	1.5
05-05	67.5	79.2	80.8	1.5
05-05	85.0	80.8	82.3	1.5
05-05	115.0	82.3	83.8	1.5
05-05	95.6	83.8	85.3	1.5
05-05	79.0	85.3	86.9	1.5
05-05	154.0	86.9	88.4	1.5
05-05	148.0	88.4	89.9	1.5
05-05	100.0	89.9	91.4	1.5
05-05	116.0	91.4	93.0	1.5
05-05	148.0	93.0	94.5	1.5
05-05	138.0	94.5	96.0	1.5
05-05	118.0	96.0	97.5	1.5
05-05	111.0	97.5	99.1	1.5
05-05	100.0	99.1	100.6	1.5
05-05	14.6	100.6	102.1	1.5
05-05	16.8	102.1	103.6	1.5
05-05	113.0	103.6	105.2	1.5
05-06	45.9	1.5	3.0	1.5
05-06	27.7	3.0	4.6	1.5
05-06	50.5	4.6	6.1	1.5
05-06	68.8	6.1	7.6	1.5
05-06	29.4	7.6	9.1	1.5
05-06	119.0	9.1	10.7	1.5
05-06	79.4	10.7	12.2	1.5
05-06	61.6	12.2	13.7	1.5
05-06	53.3	13.7	15.2	1.5
05-06	35.4	15.2	16.8	1.5
05-06	65.7	16.8	18.3	1.5
05-06	94.1	18.3	19.8	1.5
05-06	52.5	19.8	21.3	1.5
05-06	16.3	21.3	22.9	1.5
05-06	75.7	22.9	24.4	1.5
05-06	126.0	24.4	25.9	1.5
05-06	53.9	25.9	27.4	1.5
05-06	37.8	27.4	29.0	1.5
05-06	22.1	29.0	30.5	1.5
05-06	111.0	30.5	32.0	1.5
05-06	144.0	32.0	33.5	1.5
05-06	180.0	33.5	35.1	1.5
05-06	127.0	35.1	36.6	1.5
05-06	85.2	36.6	38.1	1.5
05-06	124.0	38.1	39.6	1.5
05-06	28.6	39.6	41.1	1.5
05-06	55.3	41.1	42.7	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-06	68.7	42.7	44.2	1.5
05-06	43.2	44.2	45.7	1.5
05-06	57.7	45.7	47.2	1.5
05-06	44.7	47.2	48.8	1.5
05-06	108.0	48.8	50.3	1.5
05-06	120.0	50.3	51.8	1.5
05-06	64.3	51.8	53.3	1.5
05-06	28.2	53.3	54.9	1.5
05-06	16.0	54.9	56.4	1.5
05-06	24.3	56.4	57.9	1.5
05-06	53.1	57.9	59.4	1.5
05-06	14.4	59.4	61.0	1.5
05-06	7.1	61.0	62.5	1.5
05-06	12.8	62.5	64.0	1.5
05-06	9.6	64.0	65.5	1.5
05-06	16.0	65.5	67.1	1.5
05-06	7.4	67.1	68.6	1.5
05-06	18.1	68.6	70.1	1.5
05-06	21.4	70.1	71.6	1.5
05-06	8.1	71.6	73.2	1.5
05-06	24.9	73.2	74.7	1.5
05-06	5.4	74.7	76.2	1.5
05-06	27.3	76.2	77.7	1.5
05-06	66.6	77.7	79.2	1.5
05-06	64.6	79.2	80.8	1.5
05-06	32.6	80.8	82.3	1.5
05-06	25.4	82.3	83.8	1.5
05-06	23.9	83.8	85.3	1.5
05-06	26.9	85.3	86.9	1.5
05-06	41.3	86.9	88.4	1.5
05-06	56.8	88.4	89.9	1.5
05-06	34.1	89.9	91.4	1.5
05-06	25.8	91.4	93.0	1.5
05-06	16.1	93.0	94.5	1.5
05-06	42.2	94.5	96.0	1.5
05-06	26.4	96.0	97.5	1.5
05-06	36.2	97.5	99.1	1.5
05-06	88.4	99.1	100.6	1.5
05-06	46.0	100.6	102.1	1.5
05-06	63.8	102.1	103.6	1.5
05-06	50.6	103.6	105.2	1.5
05-07	16.7	1.5	3.0	1.5
05-07	11.9	3.0	4.6	1.5
05-07	7.5	4.6	6.1	1.5
05-07	4.8	6.1	7.6	1.5
05-07	9.5	7.6	9.1	1.5
05-07	20.6	9.1	10.7	1.5
05-07	7.0	10.7	12.2	1.5
05-07	1.8	12.2	13.7	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-07	2.7	13.7	15.2	1.5
05-07	11.7	15.2	16.8	1.5
05-07	2.0	16.8	18.3	1.5
05-07	3.6	18.3	19.8	1.5
05-07	1.5	19.8	21.3	1.5
05-07	5.5	21.3	22.9	1.5
05-07	6.3	22.9	24.4	1.5
05-07	1.0	24.4	25.9	1.5
05-07	15.1	25.9	27.4	1.5
05-07	30.0	27.4	29.0	1.5
05-07	37.6	29.0	30.5	1.5
05-07	2.1	30.5	32.0	1.5
05-07	1.7	32.0	33.5	1.5
05-07	1.0	33.5	35.1	1.5
05-07	1.2	35.1	36.6	1.5
05-07	0.9	36.6	38.1	1.5
05-07	1.5	38.1	39.6	1.5
05-07	1.1	39.6	41.1	1.5
05-07	0.6	41.1	42.7	1.5
05-07	0.3	42.7	44.2	1.5
05-07	1.4	44.2	45.7	1.5
05-07	1.0	45.7	47.2	1.5
05-07	1.2	47.2	48.8	1.5
05-07	2.1	48.8	50.3	1.5
05-07	1.8	50.3	51.8	1.5
05-07	0.9	51.8	53.3	1.5
05-07	0.4	53.3	54.9	1.5
05-07	0.4	54.9	56.4	1.5
05-07	3.3	56.4	57.9	1.5
05-07	1.0	57.9	59.4	1.5
05-07	0.6	59.4	61.0	1.5
05-07	0.5	61.0	62.5	1.5
05-07	1.0	62.5	64.0	1.5
05-07	0.8	64.0	65.5	1.5
05-07	0.7	65.5	67.1	1.5
05-07	0.5	67.1	68.6	1.5
05-07	1.8	68.6	70.1	1.5
05-07	0.7	70.1	71.6	1.5
05-07	0.7	71.6	73.2	1.5
05-07	0.5	73.2	74.7	1.5
05-07	2.1	74.7	76.2	1.5
05-07	3.0	76.2	77.7	1.5
05-07	0.9	77.7	79.2	1.5
05-07	1.4	79.2	80.8	1.5
05-07	1.7	80.8	82.3	1.5
05-07	1.3	82.3	83.8	1.5
05-07	0.9	83.8	85.3	1.5
05-07	0.7	85.3	86.9	1.5
05-07	2.6	86.9	88.4	1.5
05-07	1.5	88.4	89.9	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-07	0.6	89.9	91.4	1.5
05-07	0.8	91.4	93.0	1.5
05-07	1.6	93.0	94.5	1.5
05-07	0.9	94.5	96.0	1.5
05-07	1.1	96.0	97.5	1.5
05-07	2.3	97.5	99.1	1.5
05-08	19.8	1.5	3.0	1.5
05-08	114.0	3.0	4.6	1.5
05-08	28.4	4.6	6.1	1.5
05-08	97.0	6.1	7.6	1.5
05-08	50.6	7.6	9.1	1.5
05-08	16.4	9.1	10.7	1.5
05-08	5.1	10.7	12.2	1.5
05-08	2.8	12.2	13.7	1.5
05-08	2.8	13.7	15.2	1.5
05-08	8.7	15.2	16.8	1.5
05-08	21.5	16.8	18.3	1.5
05-08	15.3	18.3	19.8	1.5
05-08	35.7	19.8	21.3	1.5
05-08	26.0	21.3	22.9	1.5
05-08	48.2	22.9	24.4	1.5
05-08	27.5	24.4	25.9	1.5
05-08	23.0	25.9	27.4	1.5
05-08	36.5	27.4	29.0	1.5
05-08	76.9	29.0	30.5	1.5
05-08	22.9	30.5	32.0	1.5
05-08	67.5	32.0	33.5	1.5
05-08	51.7	33.5	35.1	1.5
05-08	49.9	35.1	36.6	1.5
05-08	32.5	36.6	38.1	1.5
05-08	30.9	38.1	39.6	1.5
05-08	45.2	39.6	41.1	1.5
05-08	4.0	41.1	42.7	1.5
05-08	24.2	42.7	44.2	1.5
05-08	54.3	44.2	45.7	1.5
05-08	76.9	45.7	47.2	1.5
05-08	82.2	47.2	48.8	1.5
05-08	71.8	48.8	50.3	1.5
05-08	114.0	50.3	51.8	1.5
05-08	86.4	51.8	53.3	1.5
05-08	52.1	53.3	54.9	1.5
05-08	23.1	54.9	56.4	1.5
05-08	30.0	56.4	57.9	1.5
05-08	20.6	57.9	59.4	1.5
05-08	94.0	59.4	61.0	1.5
05-08	93.9	61.0	62.5	1.5
05-08	93.2	62.5	64.0	1.5
05-08	35.8	64.0	65.5	1.5
05-08	62.5	65.5	67.1	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-08	36.1	67.1	68.6	1.5
05-08	66.1	68.6	70.1	1.5
05-08	38.1	70.1	71.6	1.5
05-08	53.2	71.6	73.2	1.5
05-08	28.7	73.2	74.7	1.5
05-08	36.9	74.7	76.2	1.5
05-08	27.7	76.2	77.7	1.5
05-08	12.3	77.7	79.2	1.5
05-08	17.4	79.2	80.8	1.5
05-08	48.1	80.8	82.3	1.5
05-08	5.3	82.3	83.8	1.5
05-08	17.1	83.8	85.3	1.5
05-08	19.8	85.3	86.9	1.5
05-08	19.0	86.9	88.4	1.5
05-08	2.9	88.4	89.9	1.5
05-08	2.3	89.9	91.4	1.5
05-08	7.1	91.4	93.0	1.5
05-08	8.3	93.0	94.5	1.5
05-08	46.1	94.5	96.0	1.5
05-09	2.3	1.5	3.0	1.5
05-09	2.4	3.0	4.6	1.5
05-09	2.2	4.6	6.1	1.5
05-09	0.9	6.1	7.6	1.5
05-09	2.1	7.6	9.1	1.5
05-09	1.1	9.1	10.7	1.5
05-09	1.0	10.7	12.2	1.5
05-09	1.4	12.2	13.7	1.5
05-09	1.6	13.7	15.2	1.5
05-09	1.5	15.2	16.8	1.5
05-09	2.3	16.8	18.3	1.5
05-09	1.1	18.3	19.8	1.5
05-09	15.6	19.8	21.3	1.5
05-09	1.1	21.3	22.9	1.5
05-09	0.5	22.9	24.4	1.5
05-09	1.1	24.4	25.9	1.5
05-09	0.6	25.9	27.4	1.5
05-09	0.5	27.4	29.0	1.5
05-09	0.3	29.0	30.5	1.5
05-09	0.6	30.5	32.0	1.5
05-09	0.6	32.0	33.5	1.5
05-09	0.5	33.5	35.1	1.5
05-09	0.7	35.1	36.6	1.5
05-09	0.3	36.6	38.1	1.5
05-09	0.3	38.1	39.6	1.5
05-09	0.3	39.6	41.1	1.5
05-09	0.7	41.1	42.7	1.5
05-09	0.2	42.7	44.2	1.5
05-09	0.3	44.2	45.7	1.5
05-09	0.4	45.7	47.2	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-09	0.5	47.2	48.8	1.5
05-09	0.4	48.8	50.3	1.5
05-09	0.3	50.3	51.8	1.5
05-09	0.4	51.8	53.3	1.5
05-09	0.3	53.3	54.9	1.5
05-09	0.3	54.9	56.4	1.5
05-09	0.4	56.4	57.9	1.5
05-09	0.4	57.9	59.4	1.5
05-09	0.3	59.4	61.0	1.5
05-09	0.2	61.0	62.5	1.5
05-09	0.3	62.5	64.0	1.5
05-09	13.4	64.0	65.5	1.5
05-09	1.8	65.5	67.1	1.5
05-09	1.2	67.1	68.6	1.5
05-09	13.4	68.6	70.1	1.5
05-09	13.7	70.1	71.6	1.5
05-09	14.6	71.6	73.2	1.5
05-09	24.7	73.2	74.7	1.5
05-09	4.4	74.7	76.2	1.5
05-09	0.9	76.2	77.7	1.5
05-09	1.9	77.7	79.2	1.5
05-09	1.1	79.2	80.8	1.5
05-09	0.8	80.8	82.3	1.5
05-09	0.8	82.3	83.8	1.5
05-10	3.8	3.0	4.6	1.5
05-10	9.1	4.6	6.1	1.5
05-10	5.5	6.1	7.6	1.5
05-10	5.4	7.6	9.1	1.5
05-10	4.1	9.1	10.7	1.5
05-10	7.4	10.7	12.2	1.5
05-10	7.1	12.2	13.7	1.5
05-10	3.4	13.7	15.2	1.5
05-10	4.8	15.2	16.8	1.5
05-10	2.6	16.8	18.3	1.5
05-10	0.5	18.3	19.8	1.5
05-10	0.7	19.8	21.3	1.5
05-10	1.1	21.3	22.9	1.5
05-10	1.2	22.9	24.4	1.5
05-10	2.4	24.4	25.9	1.5
05-10	1.0	25.9	27.4	1.5
05-10	0.6	27.4	29.0	1.5
05-10	1.3	29.0	30.5	1.5
05-10	2.3	30.5	32.0	1.5
05-10	4.4	32.0	33.5	1.5
05-10	0.9	33.5	35.1	1.5
05-10	0.6	35.1	36.6	1.5
05-10	0.3	36.6	38.1	1.5
05-10	5.2	38.1	39.6	1.5
05-10	1.0	39.6	41.1	1.5

Hole	Mag Susc	From (m)	To (m)	Interval (m)
05-10	12.6	41.1	42.7	1.5
05-10	1.6	42.7	44.2	1.5
05-10	5.7	44.2	45.7	1.5
05-10	1.9	45.7	47.2	1.5
05-10	3.1	47.2	48.8	1.5
05-10	2.4	48.8	50.3	1.5
05-10	6.5	50.3	51.8	1.5
05-10	4.3	51.8	53.3	1.5
05-10	8.0	53.3	54.9	1.5
05-10	6.2	54.9	56.4	1.5
05-10	17.3	56.4	57.9	1.5
05-10	9.6	57.9	59.4	1.5
05-10	8.4	59.4	61.0	1.5
05-10	30.2	61.0	62.5	1.5
05-10	8.3	62.5	64.0	1.5
05-10	14.2	64.0	65.5	1.5
05-10	2.4	65.5	67.1	1.5
05-10	1.9	67.1	68.6	1.5
05-10	7.2	68.6	70.1	1.5
05-10	2.6	70.1	71.6	1.5
05-10	4.8	71.6	73.2	1.5
05-10	3.8	73.2	74.7	1.5
05-10	6.2	74.7	76.2	1.5
05-10	3.7	76.2	77.7	1.5
05-10	2.8	77.7	79.2	1.5
05-10	1.2	79.2	80.8	1.5
05-10	1.4	80.8	82.3	1.5
05-10	1.4	82.3	83.8	1.5
05-10	1.1	83.8	85.3	1.5
05-10	1.6	85.3	86.9	1.5
05-10	3.4	86.9	88.4	1.5
05-10	2.2	88.4	89.9	1.5
05-10	2.4	89.9	91.4	1.5
05-10	2.0	91.4	93.0	1.5
05-10	7.1	93.0	94.5	1.5
05-10	3.5	94.5	96.0	1.5
05-10	5.3	96.0	97.5	1.5
05-10	5.5	97.5	99.1	1.5

Susceptibility Survey
Diamond Drill Core Sampling

Project: Woodjam 2005

Hole	Depth (m)	Suscept
05-46	5.2	35.10
05-46	6.7	5.56
05-46	8.2	42.20
05-46	9.8	0.62
05-46	11.3	0.09
05-46	12.8	2.69
05-46	14.3	10.50
05-46	15.8	18.20
05-46	17.4	23.30
05-46	18.9	7.45
05-46	20.4	11.00
05-46	21.9	28.80
05-46	23.5	2.52
05-46	25.0	0.23
05-46	26.5	0.88
05-46	28.0	14.60
05-46	29.6	18.50
05-46	31.1	0.91
05-46	32.6	1.39
05-46	34.1	0.68
05-46	35.7	0.27
05-46	37.2	0.40
05-46	38.7	0.58
05-46	40.2	0.38
05-46	41.8	0.61
05-46	43.3	2.00
05-46	44.8	0.39
05-46	46.3	7.27
05-46	47.9	58.70
05-46	49.4	2.02
05-46	50.9	0.02
05-46	52.4	0.79
05-46	53.9	2.42
05-46	55.5	27.90
05-46	57.0	2.89
05-46	58.5	0.34
05-46	60.0	0.55
05-46	61.6	0.25
05-46	63.1	6.82
05-46	64.6	0.85
05-46	66.1	0.21
05-46	67.7	0.28
05-46	69.2	0.14
05-46	70.7	0.14

Hole	Depth (m)	Suscept
05-47	17.4	0.39
05-47	18.9	0.56
05-47	20.4	0.39
05-47	21.9	0.67
05-47	23.5	5.34
05-47	25.0	24.00
05-47	26.5	7.12
05-47	28.0	18.40
05-47	29.6	46.00
05-47	31.1	44.60
05-47	32.6	51.30
05-47	34.1	42.90
05-47	35.7	56.80
05-47	37.2	12.40
05-47	38.7	23.60
05-47	40.2	59.20
05-47	41.8	31.90
05-47	43.3	58.50
05-47	44.8	69.50
05-47	46.3	56.30
05-47	47.9	56.40
05-47	49.4	64.60
05-47	50.9	25.70
05-47	52.4	26.80
05-47	53.9	1.58
05-47	55.5	10.40
05-47	57.0	17.30
05-47	58.5	52.10
05-47	60.0	13.50
05-47	61.6	39.50
05-47	63.1	56.00
05-47	64.6	23.00
05-47	66.1	9.51
05-47	67.7	3.03
05-47	69.2	0.71
05-47	70.7	0.47
05-47	72.2	0.48
05-47	73.8	0.59
05-47	75.3	0.57
05-47	76.8	0.68
05-47	78.3	0.75
05-47	79.9	0.26
05-47	81.4	0.47
05-47	82.9	0.39

Hole	Depth (m)	Suscept
05-48	6.1	25.20
05-48	7.6	15.70
05-48	9.1	25.30
05-48	10.7	7.31
05-48	12.2	0.58
05-48	13.7	18.00
05-48	16.8	4.12
05-48	18.3	20.20
05-48	19.8	9.61
05-48	21.3	7.86
05-48	22.9	5.47
05-48	24.4	0.33
05-48	25.9	4.25
05-48	27.4	0.40
05-48	29.0	4.45
05-48	30.5	17.40
05-48	32.0	27.70
05-48	33.5	40.20
05-48	35.1	41.30
05-48	36.6	31.90
05-48	38.1	29.40
05-48	39.6	41.60
05-48	41.1	49.20
05-48	42.7	20.30
05-48	44.2	24.40
05-48	45.7	4.81
05-48	47.2	22.00
05-48	48.8	26.60
05-48	50.3	19.40
05-48	51.8	56.10
05-48	53.3	29.80
05-48	54.9	36.60
05-48	56.4	63.40
05-48	57.9	63.50
05-48	59.4	61.30
05-48	61.0	33.00
05-48	62.5	65.30
05-48	64.0	35.30
05-48	65.5	19.50
05-48	67.1	23.30
05-48	68.6	12.40
05-48	70.1	2.79
05-48	71.6	47.40
05-48	73.2	18.30

Hole	Depth (m)	Suscept
05-46	72.2	1.00
05-46	73.8	0.30
05-46	75.3	0.50
05-46	76.8	0.11
05-46	78.3	0.43
05-46	79.9	0.19
05-46	81.4	0.33
05-46	82.9	2.28
05-46	84.4	0.30
05-46	86.0	0.32
05-46	87.5	0.43
05-46	89.0	0.65
05-46	90.5	1.98
05-46	92.0	1.85
05-46	93.6	0.11
05-46	95.1	0.13
05-46	96.6	2.30
05-46	98.1	0.21
05-46	99.7	0.56
05-46	101.2	11.60
05-46	102.7	46.10
05-46	104.2	57.10
05-46	105.8	44.20
05-46	107.3	45.30
05-46	108.8	66.70
05-46	110.3	69.10
05-46	111.9	65.10
05-46	113.4	79.90
05-46	114.9	88.30
05-46	116.4	32.80
05-46	118.0	46.70
05-46	119.5	41.50
05-46	121.0	33.90
05-46	122.5	120.00
05-46	124.1	44.20
05-46	125.6	39.20
05-46	127.1	37.90
05-46	128.6	19.50
05-46	130.1	32.40
05-46	131.7	51.00
05-46	133.2	15.70
05-46	134.7	53.80
05-46	136.2	37.80
05-46	137.8	49.20
05-46	139.3	34.50
05-46	140.8	58.10
05-46	142.3	48.20
05-46	143.9	50.00
05-46	145.4	79.50

Hole	Depth (m)	Suscept
05-47	84.4	1.26
05-47	86.0	0.43
05-47	87.5	0.27
05-47	89.0	0.24
05-47	90.5	0.38
05-47	92.0	0.37
05-47	93.6	0.24
05-47	95.1	0.53
05-47	96.6	0.77
05-47	98.1	2.55
05-47	99.7	2.40
05-47	101.2	39.10
05-47	102.7	20.30
05-47	104.2	1.82
05-47	105.8	0.55
05-47	107.3	0.49
05-47	108.8	0.66
05-47	110.3	1.10
05-47	111.9	34.90
05-47	113.4	7.53
05-47	114.9	17.80
05-47	116.4	35.90
05-47	118.0	43.60
05-47	119.5	1.73
05-47	121.0	11.10
05-47	122.5	2.11
05-47	124.1	7.11
05-47	125.6	0.65
05-47	127.1	1.02
05-47	128.6	5.85
05-47	130.1	1.03
05-47	131.7	11.20
05-47	133.2	19.70
05-47	134.7	2.88
05-47	136.2	0.49
05-47	137.8	0.30
05-47	139.3	0.45
05-47	140.8	0.01
05-47	142.3	0.75
05-47	143.9	0.39
05-47	145.4	0.31
05-47	146.9	0.43
05-47	148.4	0.48
05-47	150.0	0.55
05-47	151.5	0.44
05-47	153.0	0.54
05-47	154.5	0.40
05-47	156.1	0.46
05-47	157.6	-2.10

Hole	Depth (m)	Suscept
05-48	74.7	5.68
05-48	76.2	0.79
05-48	77.7	0.30
05-48	79.2	5.67
05-48	80.8	40.00
05-48	82.3	49.60
05-48	83.8	32.80
05-48	85.3	44.30
05-48	86.9	48.70
05-48	88.4	44.30
05-48	89.9	2.48
05-48	91.4	40.00
05-48	93.0	51.20
05-48	94.5	39.50
05-48	96.0	59.50
05-48	97.5	65.20
05-48	99.1	38.00
05-48	100.6	46.80
05-48	102.1	48.60
05-48	103.6	57.70
05-48	105.2	39.00
05-48	106.7	29.00
05-48	108.2	42.20
05-48	109.7	40.70
05-48	111.3	44.20
05-48	112.8	28.30
05-48	114.3	1.44
05-48	115.8	52.50
05-48	117.3	20.70
05-48	118.9	46.40
05-48	120.4	53.60
05-48	121.9	48.40
05-48	123.4	31.30
05-48	125.0	16.50
05-48	126.5	17.00
05-48	128.0	14.20
05-48	129.5	6.21
05-48	131.1	21.80
05-48	132.6	5.54
05-48	134.1	82.80
05-48	135.6	76.00
05-48	137.2	61.10
05-48	138.7	2.71
05-48	140.2	3.19
05-48	141.7	0.36
05-48	143.3	0.07
05-48	144.8	0.03
05-48	146.3	-3.60
05-48	147.8	0.85

Hole	Depth (m)	Suscept
05-46	146.9	49.20
05-46	148.4	60.60
05-46	150.0	69.60
05-46	151.5	48.10
05-46	153.0	55.00
05-46	154.5	49.70
05-46	156.1	82.10
05-46	157.6	41.00
05-46	159.1	70.80
05-46	160.6	35.70
05-46	162.2	43.60
05-46	163.7	58.30
05-46	165.2	51.10
05-46	166.7	45.70
05-46	168.2	51.60
05-46	169.8	49.70
05-46	171.3	36.60
05-46	172.8	45.20
05-46	174.3	21.70
05-46	175.9	50.30
05-46	177.4	56.50
05-46	178.9	65.10
05-46	180.4	65.70
05-46	182.0	58.90
05-46	183.5	45.00
05-46	185.0	23.10
05-46	186.5	32.60
05-46	188.1	40.90
05-46	189.6	51.10
05-46	191.1	46.00
05-46	192.6	40.80
05-46	194.2	35.90
05-46	195.7	41.50
05-46	197.2	46.40
05-46	198.7	44.10
05-46	200.3	25.30
05-46	201.8	33.00
05-46	203.3	2.33
05-46	204.8	0.76
05-46	206.3	0.53
05-46	207.9	5.76
05-46	209.4	13.90
05-46	210.9	8.15
05-46	212.4	4.55
05-46	214.0	1.39
05-46	215.5	4.77
05-46	217.0	21.20
05-46	218.5	2.43
05-46	220.1	5.90

Hole	Depth (m)	Suscept
05-47	159.1	0.34
05-47	160.6	0.45
05-47	162.2	0.59
05-47	163.7	0.52
05-47	165.2	0.73
05-47	166.7	0.88
05-47	168.2	0.40
05-47	169.8	0.72
05-47	171.3	0.44
05-47	172.8	0.51
05-47	174.3	0.65
05-47	175.9	0.80
05-47	177.4	0.40
05-47	178.9	0.70
05-47	180.4	0.48
05-47	182.0	0.35
05-47	183.5	0.67
05-47	185.0	0.49
05-47	186.5	0.44
05-47	188.1	0.84
05-47	189.6	0.57
05-47	191.1	0.50
05-47	192.6	0.52
05-47	194.2	0.62
05-47	195.7	0.64
05-47	197.2	0.61
05-47	198.7	0.32
05-47	200.3	0.99
05-47	201.8	0.49
05-47	203.3	0.62
05-47	204.8	0.13
05-47	206.3	0.30
05-47	207.9	0.56
05-47	209.4	0.75
05-47	210.9	1.04
05-47	212.4	0.94
05-47	214.0	0.15
05-47	215.5	0.59
05-47	217.0	15.60
05-47	218.5	3.32
05-47	220.1	0.19
05-47	221.6	0.90
05-47	223.1	11.10
05-47	224.6	8.99
05-47	226.2	0.34
05-47	227.7	0.18
05-47	229.2	0.32
05-47	230.7	0.53
05-47	232.3	0.40

Hole	Depth (m)	Suscept
05-48	149.4	20.50
05-48	150.9	11.90
05-48	152.4	16.70
05-48	153.9	43.60
05-48	155.4	67.30
05-48	157.0	79.30
05-48	158.5	109.00
05-48	160.0	56.90
05-48	161.5	16.50
05-48	163.1	53.40
05-48	164.6	67.40
05-48	166.1	73.50
05-48	167.6	2.66
05-48	169.2	22.00
05-48	170.7	15.90
05-48	172.2	40.90
05-48	173.7	39.90
05-48	175.3	55.50
05-48	176.8	15.50
05-48	178.3	33.20
05-48	179.8	47.10
05-48	181.4	35.10
05-48	182.9	41.50
05-48	184.4	0.72
05-48	185.9	34.90
05-48	187.5	41.80
05-48	189.0	1.08
05-48	190.5	0.47
05-48	192.0	0.83
05-48	193.5	11.90
05-48	195.1	20.90
05-48	196.6	6.44
05-48	198.1	13.80
05-48	199.6	19.10
05-48	201.2	13.70
05-48	202.7	15.80
05-48	204.2	13.60
05-48	205.7	71.10
05-48	207.3	17.60
05-48	208.8	15.80
05-48	210.3	10.70
05-48	211.8	19.40
05-48	213.4	16.90
05-48	214.9	17.60
05-48	216.4	0.99
05-48	217.9	15.50
05-48	219.5	22.30
05-48	221.0	0.42
05-48	222.5	0.13

Hole	Depth (m)	Suscept
05-46	221.6	1.18
05-46	223.1	0.35
05-46	224.6	0.33
05-46	226.2	1.66
05-46	227.7	0.82
05-46	229.2	0.47
05-46	230.7	0.14
05-46	232.3	0.26
05-46	233.8	0.58
05-46	235.3	0.26
05-46	236.8	0.29
05-46	238.4	5.75
05-46	239.9	0.26
05-46	241.4	0.43
05-46	242.9	0.37
05-46	244.4	0.30
05-46	246.0	0.28
05-46	247.5	0.18
05-46	249.0	0.22
05-46	250.5	2.94
05-46	252.1	0.55
05-46	253.6	3.53
05-46	255.1	5.37
05-46	256.6	0.24
05-46	258.2	0.27
05-46	259.7	0.53
05-46	261.2	0.39
05-46	262.7	0.53
05-46	264.3	0.74
05-46	265.8	0.35
05-46	267.3	0.47
05-46	268.8	0.31
05-46	270.4	0.45
05-46	271.9	0.37
05-46	273.4	0.62
05-46	274.9	0.28
05-46	276.5	0.12
05-46	278.0	0.04
05-46	279.5	0.49
05-46	281.0	0.42
05-46	282.5	0.88
05-46	284.1	26.70
05-46	285.6	47.60
05-46	287.1	113.00
05-46	288.6	38.80
05-46	290.2	80.90
05-46	291.7	78.70
05-46	293.2	6.87
05-46	294.7	66.90

Hole	Depth (m)	Suscept
05-47	233.8	0.39
05-47	235.3	0.32
05-47	236.8	0.31
05-47	238.4	0.27
05-47	239.9	0.84
05-47	241.4	0.59
05-47	242.9	0.51
05-47	244.4	0.48
05-47	246.0	0.51
05-47	247.5	0.72
05-47	249.0	0.20
05-47	250.5	0.32
05-47	252.1	0.85
05-47	253.6	0.71
05-47	255.1	0.74
05-47	256.6	1.24
05-47	258.2	0.62
05-47	259.7	0.82
05-47	261.2	0.37
05-47	262.7	1.97
05-47	264.3	1.28
05-47	265.8	1.29
05-47	267.3	1.07
05-47	268.8	3.19
05-47	270.4	4.97
05-47	271.9	3.18
05-47	273.4	0.95
05-47	274.9	1.09
05-47	276.5	0.94
05-47	278.0	0.34
05-47	279.5	0.71
05-47	281.0	4.37
05-47	282.5	4.13
05-47	284.1	2.72
05-47	285.6	5.52
05-47	287.1	0.52
05-47	288.6	1.56
05-47	290.2	0.91
05-47	291.7	0.48
05-47	293.2	0.60
05-47	294.7	0.82
05-47	296.3	1.62
05-47	297.8	3.03
05-47	299.3	0.54
05-47	300.8	0.54
05-47	302.4	0.77
05-47	303.9	1.06
05-47	305.4	0.94
05-47	306.9	0.63

Hole	Depth (m)	Suscept
05-48	224.0	0.09
05-48	225.6	0.08
05-48	227.1	0.01
05-48	228.6	0.54
05-48	230.1	51.10
05-48	231.6	50.60
05-48	233.2	38.30
05-48	234.7	37.70
05-48	236.2	24.00
05-48	237.7	22.70
05-48	239.3	1.90
05-48	240.8	25.70
05-48	242.3	24.90
05-48	243.8	66.80
05-48	245.4	49.60
05-48	246.9	30.60
05-48	248.4	19.70
05-48	249.9	32.50
05-48	251.5	22.90
05-48	253.0	19.80
05-48	254.5	13.00
05-48	256.0	28.90
05-48	257.6	1.08
05-48	259.1	27.90
05-48	260.6	24.90
05-48	262.1	7.44
05-48	263.7	37.60
05-48	265.2	55.20
05-48	266.7	17.50
05-48	268.2	21.90
05-48	269.7	6.65
05-48	271.3	98.50
05-48	272.8	27.60
05-48	274.3	19.30
05-48	275.8	6.06
05-48	277.4	27.90
05-48	278.9	9.22
05-48	280.4	30.70
05-48	281.9	32.10
05-48	283.5	48.00
05-48	285.0	26.80
05-48	286.5	1.58
05-48	288.0	2.91
05-48	289.6	46.10
05-48	291.1	63.40
05-48	292.6	88.10
05-48	294.1	0.83
05-48	295.7	36.90
05-48	297.2	49.90

Hole	Depth (m)	Suscept
05-46	296.3	54.50
05-46	297.8	44.90
05-46	299.3	50.00
05-46	300.8	1.10
05-46	302.4	14.50
05-46	303.9	19.90
05-46	305.4	2.60
05-46	306.9	0.63
05-46	308.5	76.00
05-46	310.0	21.00
05-46	311.5	50.50
05-46	313.0	62.60
05-46	314.6	93.60
05-46	316.1	66.80
05-46	317.6	53.70
05-46	319.1	49.20
05-46	320.6	49.20
05-46	322.2	49.40
05-46	323.7	48.90
05-46	325.2	22.90
05-46	326.7	48.80
05-46	328.3	46.60
05-46	329.8	38.80
05-46	331.3	57.10
05-46	332.8	25.60
05-46	334.4	31.80
05-46	335.9	28.90
05-46	337.4	37.10
05-46	338.9	31.00
05-46	340.5	27.00
05-46	342.0	41.70
05-46	343.5	53.80
05-46	345.0	18.30
05-46	346.6	4.58
05-46	348.1	0.39
05-46	349.6	0.39
05-46	351.1	0.37
05-46	352.7	0.27
05-46	354.2	0.34
05-46	355.7	0.26
05-46	357.2	2.38
05-46	358.7	3.56
05-46	360.3	0.24
05-46	361.8	0.28
05-46	363.3	0.70
05-46	364.8	0.22
05-46	366.4	0.02
05-46	367.9	0.59
05-46	369.4	0.39

Hole	Depth (m)	Suscept
05-47	308.5	0.56
05-47	310.0	0.21
05-47	311.5	0.63
05-47	313.0	0.26
05-47	314.6	0.21
05-47	316.1	0.56
05-47	317.6	0.36
05-47	319.1	0.44
05-47	320.6	0.55
05-47	322.2	0.51
05-47	323.7	0.77
05-47	326.7	0.53
05-47	329.8	0.54
05-47	331.3	0.51
05-47	332.8	0.64
05-47	334.4	0.58
05-47	335.9	1.90
05-47	337.4	2.33
05-47	338.9	0.46
05-47	340.5	0.50
05-47	342.0	0.47
05-47	343.5	0.18
05-47	345.0	0.31
05-47	346.6	0.42
05-47	348.1	0.39
05-47	349.6	0.36
05-47	351.1	0.50
05-47	352.7	0.12
05-47	354.2	0.72
05-47	355.7	0.58
05-47	357.2	0.47
05-47	358.7	0.68
05-47	360.3	0.88
05-47	361.8	0.30
05-47	363.3	0.39
05-47	364.8	0.53
05-47	366.4	0.53
05-47	367.9	1.11
05-47	369.4	0.63
05-47	370.9	0.55
05-47	372.5	0.57
05-47	374.0	0.15
05-47	375.5	0.27
05-47	377.0	0.61
05-47	378.6	0.43
05-47	380.1	0.31
05-47	381.6	0.44
05-47	383.1	0.36
05-47	384.7	0.74

Hole	Depth (m)	Suscept
05-48	298.7	45.40
05-48	300.2	1.16
05-48	301.8	20.00
05-48	303.3	54.20
05-48	304.8	23.80
05-48	306.3	56.10
05-48	307.8	16.80
05-48	309.4	15.90
05-48	310.9	17.50
05-48	312.4	3.91
05-48	313.9	0.37

Hole	Depth (m)	Suscept
05-46	370.9	0.57
05-46	372.5	0.49
05-46	374.0	0.35
05-46	375.5	0.20
05-46	377.0	0.29
05-46	378.6	0.33
05-46	380.1	0.06
05-46	381.6	0.23
05-46	383.1	0.37
05-46	384.7	0.48
05-46	386.2	5.57
05-46	387.7	1.12
05-46	389.2	0.39
05-46	390.8	0.15
05-46	392.3	0.52
05-46	393.8	0.19
05-46	395.3	0.16
05-46	396.8	0.18
05-46	398.4	0.12
05-46	399.9	0.45
05-46	401.4	0.17
05-46	402.9	0.08
05-46	404.5	0.15
05-46	406.0	0.01
05-46	407.5	0.28
05-46	409.0	0.14
05-46	410.6	0.27
05-46	412.1	0.24
05-46	413.6	0.14
05-46	415.1	0.26
05-46	416.7	2.82
05-46	418.2	0.21
05-46	419.7	1.44
05-46	421.2	1.42

Hole	Depth (m)	Suscept
05-47	386.2	0.70
05-47	387.7	0.25
05-47	389.2	0.31
05-47	390.8	0.29
05-47	392.3	0.56
05-47	393.8	0.61
05-47	395.3	0.49
05-47	396.8	0.37
05-47	398.4	0.62
05-47	399.9	0.22
05-47	401.4	0.39
05-47	402.9	0.23
05-47	404.5	0.28
05-47	406.0	0.29
05-47	407.5	0.38
05-47	409.0	0.48
05-47	410.6	0.41
05-47	412.1	0.58
05-47	413.6	0.42
05-47	415.1	0.44
05-47	416.7	0.58
05-47	418.2	0.40
05-47	419.7	0.78
05-47	421.2	0.37
05-47	422.8	0.24
05-47	424.3	0.35
05-47	425.8	0.33
05-47	427.3	0.51
05-47	428.9	0.43
05-47	430.4	0.72
05-47	431.9	0.44
05-47	433.4	0.88
05-47	434.9	0.31
05-47	436.5	0.49
05-47	438.0	0.70
05-47	439.5	0.40
05-47	441.0	0.58
05-47	442.6	0.58
05-47	444.1	0.58
05-47	445.6	1.84
05-47	447.1	1.27
05-47	448.7	16.50
05-47	450.2	7.91
05-47	451.7	5.89
05-47	453.2	8.89
05-47	454.8	29.10
05-47	456.3	30.60
05-47	457.8	43.90
05-47	459.3	21.00

Hole	Depth (m)	Suscept

Hole	Depth (m)	Suscept

Hole	Depth (m)	Suscept
05-47	460.9	52.30
05-47	462.4	2.12

Hole	Depth (m)	Suscept