

Everett  
4065219

**REPORT ON  
DIAMOND DRILLING  
ON THE  
IRON LAKE PROPERTY  
CLINTON MINING DIVISION, BC.**

NTS: 92P 15W  
Latitude 51 degrees 57' N, Longitude 120 degrees 54' W  
(centre)

for  
**ARGENT RESOURCES LTD.**  
and  
**EASTFIELD RESOURCES LTD.**

by

**J.W.(Bill) MORTON, P.GEO.**

**March 15, 2006**

**GEOLOGICAL SURVEY BRANCH**

28,210

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VANCOUVER, B.C.

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## SUMMARY:

Eastfield holds a 100 % interest in the 7300 hectare Iron Lake property located northeast of the city of 100 Mile House, BC. Argent Resources Ltd. has an option agreement with Eastfield that will allow it to earn a 55% interest in the property. Iron Lake covers a large mafic to ultramafic intrusive body in which pyroxenite, olivine pyroxenite, gabbro and sodic pegmatite occur in a complex that is interpreted to be somewhat comparable to that which hosts the Lac Des Isles deposit in Ontario. Important criteria present at this project include the large size of the igneous complex, the presence of multiple phases of magma dominated by mafic and ultramafic components and strong palladium and platinum soil anomalies.

In 2004 Argent commissioned a 603-kilometer airborne geophysical survey on the Iron Lake property from which several electromagnetic conductors were detected. An initial program of diamond drilling was completed in March 2005 in which 4 holes totaling 504.7 metres were drilled. Massive sulphide intercepts varying in thickness from 1.2 to 6.1 metres were obtained in two of the holes. The massive sulphide intercepts are largely pyrrhotite with lesser chalcopyrite and up to 0.10% nickel and 0.13% cobalt over individual 1.4 metre sample intervals.

Prior exploration on the property completed in the early 1970's and later in the early 1990's established the presence of significant copper, palladium, platinum and gold anomalies in soil and resulted in the location of roadside rock exposures which assayed up to 0.93 g/t Pt. Mineralized olivine-pyroxenite rubble was subsequently discovered in 2000. Several large angular pieces of this rubble, found in a single location thought to be a glacial moraine, consistently grade approximately 0.60% copper, 0.55 g/t gold and 0.40g/t Pd+Pt. The mode of this mineralization (disseminated bornite) allows for a "porphyry copper scale" tonnage target.

## PROPERTY DESCRIPTION AND LOCATION:

The Iron Lake property is located in the Clinton Mining Division of British Columbia. The claims cover an area of approximately 7600 hectares and are summarized as follows:

#	Name	Expiry	Area	Owner
506294	Norilsk 8	2007/Feb/08	498	Eastfield
506292	Norilsk 7	2007/Feb/08	498	Eastfield
506286	Norilsk 1	2007/Feb/08	498	Eastfield
506302	Norilsk 10	2007/Feb/08	398	Eastfield
506289	Norilsk 6	2007/Feb/08	398	Eastfield
504252	Iron	2008/Jan/19	418	Eastfield
506332	Norilsk 11	2007/Feb/08	498	Eastfield
513527	-	2008/Aug/30	637	Eastfield
513528	-	2008/Aug/30	819	Eastfield
506297	Norilsk 9	2007/Feb/08	498	Eastfield
516280	-	2008/Aug/30	578	Eastfield
374482	Iron Lake 1	2008/Aug/30	500	Eastfield
377521	Norilsk 5	2008/Aug/30	400	Eastfield
517528	Northstrip	2007/Jul/12	239	Eastfield
528293	Susan Lake	2007/Feb/15	498	Eastfield

530477	East Suzan	2007/Mar/24	239	Eastfield
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The claims occur in a mature forest setting where logging is the predominant economic activity.

**ACCESSIBILITY, CLIMATE LOCAL RESOURCES, INFRASTRUCTURE AND PYSIOGRAPHY:**

The Iron lake property is located 45 kilometres northeast of the city of 100 Mile House BC. The property is accessed by paved road to the settlement of Eagle Creek and then by all weather logging roads a further 15 kilometres to the centre of the property. The entire claim group was originally covered by mature stands of Douglas fir, spruce and pine. Some of the area covered by the claims was selectively logged in the 1960's and clearcut logged in more recent times. The terrain is undulating with higher elevations present on the eastern side. Swampy areas are common in the lower elevations in the centre and western region of the claims. Elevations on the property range between 1000 metres (3300 feet) and 1500 metres (5030 feet). Cover by glacial moraine is extensive although the depth to bedrock is generally not excessive.

**HISTORY:**

The first known exploration in the area of the prospect occurred in the early 1970's when an American based steel company staked it (Pickands Mather and Company). Pickands Mather were conducting exploration for porphyry style copper. The area of the Iron Lake Prospect was targeted because of a very strong airborne magnetic anomaly. An initial geochemical survey outlined some modest copper anomalies and a 6-hole diamond drill program was initiated. Results of the drill program did not include significant porphyry copper intercepts but indicated that the airborne magnetic anomaly was due to heavy accumulations of magnetite. The magnetite was found to occur in zoned mafic to ultramafic rocks (gabbro to olivine pyroxenite) in concentrations sufficient that the company conducted several sophisticated tests to evaluate the potential of developing a (magnetite) iron ore deposit. The magnetite content was ultimately determined to be too low and the claims were dropped (partially because of disenchantment brought on by the New Democratic Party who had been elected to government in 1972).

In the late 1980's Canevex Resources Ltd. (Morton and Garratt) acquired unpublished reports concerning this earlier work and staked the occurrence. The property was first optioned to a private group and later to a dormant public company (Cepeda Minerals Inc.) that completed a program on the claims as part of a restructuring plan. The emphasis of exploration was on gold there was potential to discover porphyry copper (particularly around the periphery of the intrusion) and designed a program that chased metal in its generality. Platinum group metals were for the first time assayed in deference to the extreme mafic character of the rocks. This analysis returned a number of significant palladium and platinum values.

Shortly after completing this program Cepeda returned the claims. Canevex, with the backing of a private individual, continued exploration privately and completed an induced polarization survey

over part of the intrusion. Despite positive results from this survey the claims were allowed to expire in 1992. Eastfield reacquired new claims covering the area of the Iron Lake occurrence in February 2000.

#### **GEOLOGY:**

Iron Lake covers a large mafic to ultramafic intrusive body composed of pyroxenite, olivine pyroxenite, gabbro and sodic pegmatite. The complex measures at least 7.5 kilometres by 5.0 kilometres (the northern and eastern edge of the complex are not exposed and the size of the complex could be substantially larger). The complex is believed to be part the Jurassic aged Quesnel Terrane. The Quesnel Terrane is well known for its large volume of alkalic intrusive and volcanic rock.

Important criteria present at this property include the significant size of the intrusive complex, the presence of multiple phases of magma dominated by mafic and ultramafic components, extensive areas of pegmatite and strong palladium and platinum soil anomalies.

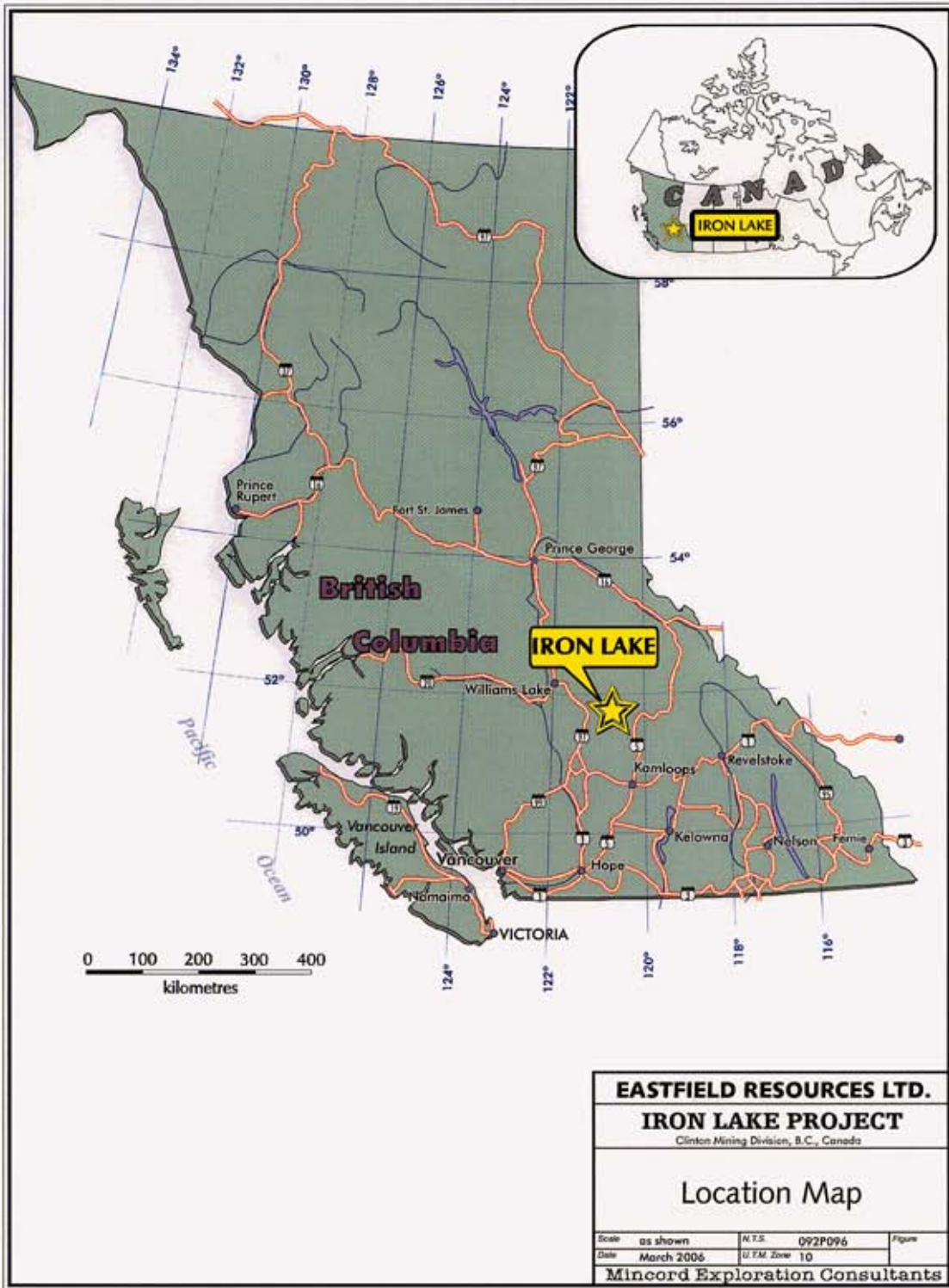
Pegmatitic zones cross cut pyroxenite and hornblendite. The pegmatites consist of varying proportions of megacrystic albite, pyroxene, hornblende and magnetite. Some regions of pegmatite are extensively altered to sericite and carbonate. Lamprophyre dykes (indicated in petrographic descriptions) have been described cross cutting the pyroxenite and pegmatitic rocks.

Magnetite content of much of the intrusion exceeds 10% with sizable areas exceeding 40%. Cumulate textures have been noted in several regions of the intrusion and apatite occurs in elevated concentrations to 9% by volume.

#### **MINERALIZATION:**

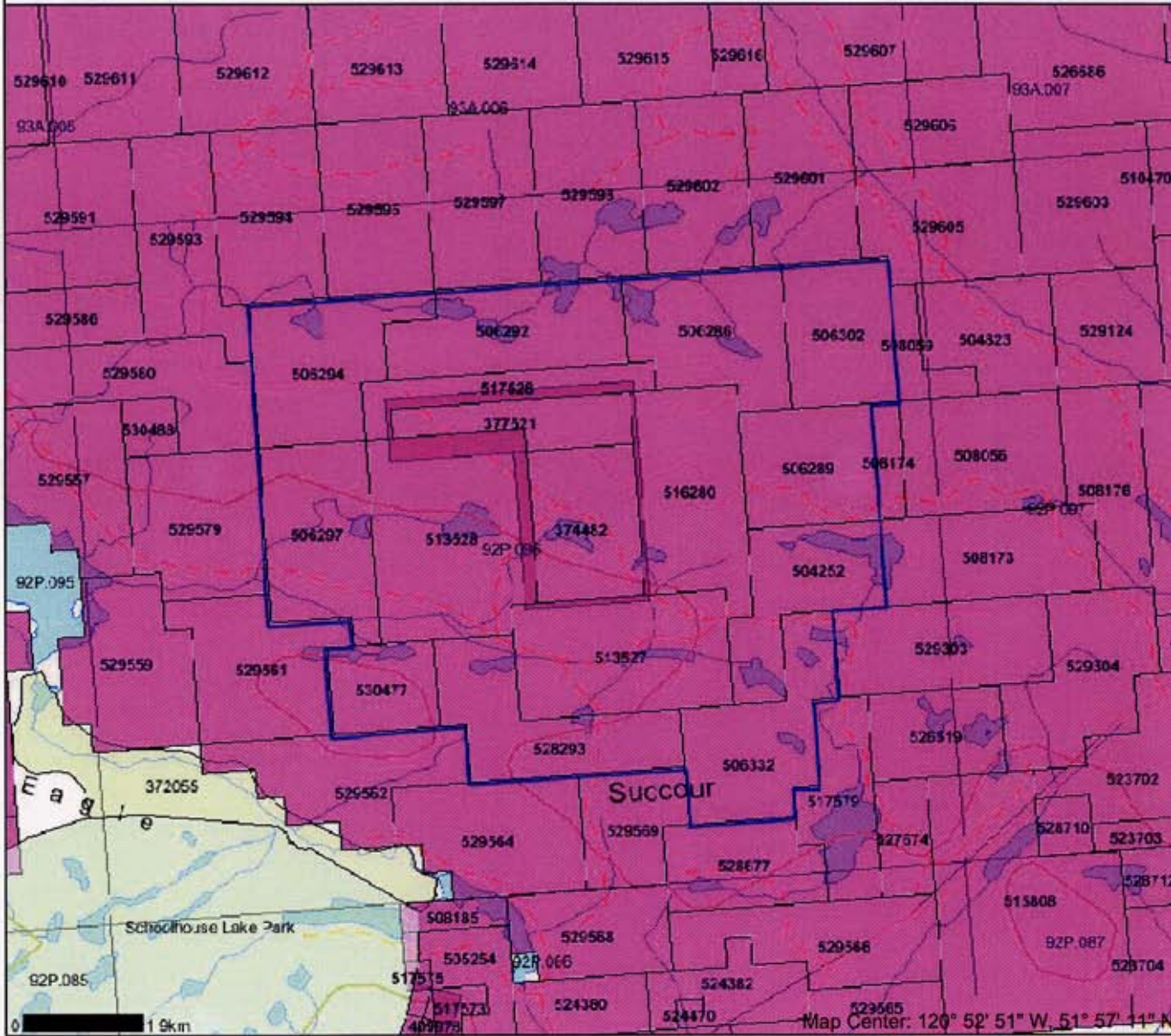
The most widespread form of mineralization consists of widespread weak pyrite occasionally containing low-grade chalcopyrite as blebs within pyroxene, hornblende and albite. A related mode of mineralization consisting of disseminated and replacement-textured bornite occurs in olivine-pyroxenite rubble. Minor concentrations of nickel bearing pyrrhotite with elevated nickel responses have been obtained from samples obtained from two areas of copper-gold-PGM mineralization in carbonate-sericite altered material located in the bottom of roadside borrow pits. Pyrrhotite veinlets, possibly occurring with trace amounts of pentlandite, occur in these same exposures that have returned anomalous values of palladium and platinum (up to 258 ppb Pd and 933 ppb Pt). A third style of mineralization was identified in 2005 when massive pyrrhotite with lesser chalcopyrite was intercepted in two drill holes. This mineralization, which is up to 6.1 metres in aggregate thickness, can be described as domains of several centimeters to greater than one metre of pure sulphide interrupted with inclusions of pyroxenite such that the volume of sulphide through the entire interval is 60-70%. The sulphide is dominantly a slightly pink coloured pyrrhotite with lesser chalcopyrite. The most copper rich sample intervals contain approximately 0.1% nickel and 0.13% cobalt. Significant platinum group mineral and gold assays were not returned from the 2005 drilling.

**LOCATION MAP**



Map created Iron lake Wed Mar 29 14:00:24 PST 2006

### Legend



- Indian Reserves
- Mineral Reserves
- Parks
- Mineral Reserves
- Reserves (Other)
- Peace Order Designation
- Flow Line Designation
- Oil Awaiting Review
- Conditional Reserve
- Release Required Reserve
- Surface Resubdiv
- Resubdiv Area
- Other
- RCAH Grid
- Contours (1:2500)
- Contours - Index
- Contours - Intermediate
- Area of Contention
- Area of Indefinite Contention
- Amalgamation (1:250K)
- Transportation - Paths (1:250K)
- Airways
- Airways - Airports
- Ferry Route
- Highways
- Seawall Base
- Air Field
- Airport
- Air Facility - Canadian Unknown
- Airport Amalgamated
- Transportation - Other (1:250K)
- Larry Lines
- Aerial Cartway
- Road (Gravel Unimproved) - 1 Lane
- Road (Gravel Unimproved) - 2 Lanes
- Road (Gravel Unimproved) - 3 Lanes
- Road (Gravel Unimproved) - Not Bituminous - 1 Lane
- Road (Gravel Unimproved) - Not Bituminous - 2 Lanes
- Road - Paved, 1 Lane, Not Bituminous
- Road (Unimproved)
- Road - Paved, 1 Lane, City Street
- Road (Gravel Unimproved)
- Road - Paved, 1 Lane, Unimproved, UIC
- Road - Paved, 1 Lane, Unimproved, Non-Asphalt
- Trail (Footway)
- Cul (Roadway)
- Trail
- Tunnel
- Bridge

Scale: 1:100,000

DO NOT USE FOR NAVIGATION

## **SOIL GEOCHEMISTRY:**

A wide spaced soil survey completed in 1989 (100 meter spaced lines with 50 meter spaced samples) indicates that a number of platinum group soil anomalies exist. The soil anomalies for these elements contain many spikes but hold together at a +20ppb threshold. Anomalous values reach 392 ppb palladium, 260 ppb platinum and 449 ppb gold.

Several +100 ppm soil copper anomalies (from the 1989 survey and from a 1973 survey) occur and partially overlie the Pd, Pt and Au anomalies.

## **GEOPHYSICS:**

Induced polarization surveys were completed on a portion of the northern region of the claims in 1991 while a small area in the southern area of the claims was surveyed in 1972. A large area of the induced polarization survey is highly conductive with chargeability commonly exceeding 20 mV/v. Interpretation of these results is complex due to the large surface extent of the response and the possibility that some of it is correlative with magnetite content. Some discrete anomalous zones can nevertheless be determined. A very strong chargeability and coincident total field magnetic anomaly is outlined in the 1972 survey of the southern region of the property just west of Beverley Lake. This anomaly, which is open ended to the north, occupies an area 250 meters by 425 meters has peak chargeability values of 50 mV/v and total field magnetic relief of 8,230 gammas. It occurs near a pyritic road ballast quarry where heavy concentrations of pyrite occur in pyroxenite and lesser diorite.

In 2004 Fugro Airborne Surveys Corp. completed 603 line kilometers of DIGHEM multicoil, multifrequency electromagnetic survey supplemented with a high sensitivity magnetometer survey. The electromagnetic survey identified 405 conductors of which 15 were interpreted to be derived from discrete bedrock sources and one from a conductive bedrock unit with the remaining 389 conductors interpreted to be conductive cover. The magnetic survey detected a large broad and highly magnetic feature covering an area of more than 5 km<sup>2</sup>. The magnetic survey had a dynamic range of 9500 nT across the survey area.

## **SUMMARY OF 2005 DRILLING:**

The 2005 diamond-drilling program started on Feb. 4, 2005 with drilling and logging completed on February 25, 2005. A total of 504.7 metres of NQ drilling were completed. Aggressive Drilling was the drill contractor while the field crew, was provided by Coast Mountain Geological Ltd. and supervised by Robert Johnston P. Geo of Mincord Exploration Consultants Ltd. The work was staged from a rented ranch house located at Eagle Creek, which was owned by the Jurgen family. Drill core was processed on site with selected core boxes taken to Eagle Creek for sawing. A bulldozer owned by Kingsgate excavating of 100 Mile House completed a total of 51.5 hours of equipment rental to open the road and keep it free of snow. Drill core is permanently stored in square piles near hole 2005-01. Logs for the drilling occur in the appendix. And sites are indicated on the compilation map.



## SUMMARY OF SIGNIFICANT RESULTS

### 05-I-01

No significant results

Overburden continued to 9.8 metres and the bottom of the hole was 112.8 metres.

### 05-I-02

From To (m)	Metres	Cu %	Ni ppm	Co ppm	Fe%	PGE g/t	Au g/t
75.2 to 76.6 Massive Sulphide	1.4	0.66	299	1349 (0.13%)	47.0	not significant	not significant

The massive sulfide section in 05-I-02, which is dominated by pyrrhotite and lesser chalcopyrite and contains an unidentified cobalt mineral, occurs within a sequence of hornblendite. A 0.7 metre thick dyke encountered between 20.5m and 21.2 metres contained 430 ppb gold. Overburden continued to 1.8 metres and the bottom of the hole was 131.7 metres.

### 05-I-03

From To (m)	Metres	Cu %	Ni ppm	Co ppm	Fe%	PGE g/t	Au g/t
32.9 to 49.9 massive sulphide	17.0	0.34	359	0.02	21.9	not significant	not significant
Including 47.8 to 49.2	1.4	0.95	927	836	55.9	not significant	not significant

The massive sulphide section in 05-I-03 occurs within a larger sulphide section within a sequence of peridotite. Overburden continued to 3.0 metres and the bottom of the hole was 133.2 metres.

### 05-I-04

Weak disseminated sulphides (less than 2%) occur in the 12.5 metre interval between 12.9 and 34.6 metres. This interval contain up to 955 ppm nickel in olivine pyroxenite. Overburden to continued to 7.8 metres and the bottom of the hole was 125.0 metres.

## SIGNIFICANCE OF OLIVINE

As early as 1989 it was thought that the more "primitive" mafic regions of the Iron Lake ultramafic complex would have a higher component of olivine and that if the complex

was typical of many ultramafic complexes that the composition might grade from pyroxenite through olivine-pyroxenite to peridotite and perhaps dunite with the permissiveness for sulphide accumulation proceeding in the same direction. Until recently the only documented occurrence of olivine-pyroxenite was from a thin section taken from hole 1974-S-1. In 2000 mineralized rubble was discovered and it turned out to be in olivine pyroxenite. In 2005 olivine-pyroxenite was identified as the host to 0.1% nickel mineralization in hole 04-IL-4 and also in an outcrop and 250 metres to the east of this hole. Field identification of olivine differentiates is difficult and has been done by petrographic thin section analysis. Interestingly a small amount of orthopyroxene occurs in the thin section from the mineralized rubble and from the anomalous nickel interval in hole 04-IL-04.

**COST STATEMENT:**

<b>Item and Particulars</b>	<b>Amount</b>
Drilling, Aggressive Diamond Drilling, 504.7m @\$95.58m	\$ 48,238.01
Accommodation and Board, Eagle Creek Ranch, the Jurgen Family	\$ 4,699.25
Snow Clearing, Kingsgate Excavating 51.5 hours	\$ 4,645.00
Personnel - Geologist & Technician	\$ 17,750.00
Transportation	\$ 1,875.00
Assays, 184 samples @ \$30.71, Acme Analytical Laboratories Ltd.	\$ 5,651.27
<b>Total</b>	<b>\$82,858.53</b>

*report preparation 2 days @ \$550 day \$1100 additional.*

**AUTHOR QUALIFICATIONS:**

I, J.W. Morton am a graduate of Carleton University Ottawa with a B.Sc. (1972) in Geology and a graduate of the University of British Columbia with a M. Sc. (1976) in Graduate Studies.

I, J.W Morton have been a member of the Association of Professional Engineers and Geoscientists of the Province of BC (P.Geo.) since 1991.

I, J.W. Morton have practiced my profession since graduation throughout Western Canada, the Western USA and Mexico.

I, J.W Morton supervised the work outlined in this report.

Signed this 15 day of March, 2006

## A SUMMARY OF PLATINUM GROUP MINERALIZATION IN BRITISH COLUMBIA:

In the later years of the nineteenth century and early years of the twentieth century platinum recovered as a by product of placer gold production within and surrounding the Tulameen ultramafic complex of southern BC constituted the predominant North American source of this metal. Early investigations of the Tulameen complex noted its similar petrology to the then predominant world PGM occurrences located in the Ural Mountains of Russia. Recent comparisons would include other occurrences including the Lac des Iles deposit in Ontario as a possible analogue.

Of particular intrigue are the results of PGM analyses done by the Canada Department of Mines in a 1934 study that included placer gold operations in the Quesnel River watershed, located to the north of the Iron Lake property but also within the Quesnel terrane. Significant PGM values in the heavy mineral concentrates of several of the operations were indicated (e.g. a pan concentrate taken from a sluice box on Twenty Mile Creek after clean up Pt 2194.3 g/t, Pd 2208.0 g/t, and Os 1440.0 g/t).

In 2000 results were published for the Dobbin property located northwest of Kelowna BC. Copper mineralization on this property occurs in hornblende altered pyroxenite and is associated with significant concentrations of platinum group minerals. The most successful hole on the Dobbin property intersected 111 metres grading 0.41 g/t Pd, 0.35 g/t Pt and 0.19% Cu.

A number of porphyry copper-gold mines have been developed in and around the more felsic differentiates of the Quesnel Terrane intrusive centres (Copper Mountain, Afton and Mount Polley). While none of these mines contains (or contained) a significant resource of PGM all contain (or contained) significant quantities of byproduct platinum group metals in their concentrates.

### ANALOGUES FOR MINERALIZATION AT IRON LAKE

<i>Analogue</i>	<i>Commonalties</i>	<i>Differences</i>
Lac des Isles Ontario	mixed mafic and ultramafic magmas (possibly zoned) sympathetic with copper pegmatitic in part	orthopyroxene vs. clinopyroxene dominant Archean vs. Jurassic
Tournagain Nickel (Hard Creek Nickel) BC	Triassic age zoned (Alaskan style) ultramafic intrusion of comparable size (8km by 3.5 km) clinopyroxene dominant	Nickel dominant
Norilsk Russia	mixed mafic and ultramafic magmas (differentiated i.e. zoned) associated with Triassic volcanism	Nickel dominant
<i>Analogue</i>	<i>Commonalties</i>	<i>Differences</i>

	clinopyroxene dominant picrites (olivine-pyroxene-fspar) sympathetic with copper pegmatitic in part	local evaporitic sediments
Wellgreen Yukon	mixed mafic and ultramafic magmas Triassic-Jurassic  clinopyroxene dominant	layered vs. zoned  contains more olivine dominant differentiates (dunite) associated with nickel
Aquablanca Spain (Rio Narcea)	massive sulphide cores surrounded by disseminated sulphides associated with partially alkalic, predominantly felsic, intrusive	Paleozoic vs. Mesozoic
DRC (Afton) BC	in Nicola-Takla alkalic igneous belt  clinopyroxene dominant associated with magnetite Jurassic age	stronger association with copper less PGM greater component of felsic phases
Salt Chuck Alaska	mixed mafic and ultramafic magmas (possibly zoned) sympathetic with copper pegmatitic in part clinopyroxene dominant Jurassic	does not contain olivine bearing differentiates
Olympic Dam Australia	large volume of iron oxide- copper mineralization associated with large granodiorite dominant batholith (Takomkane Batholith 1200 km <sup>2</sup> )	associated with uranium and rare earth elements Proterozoic vs. Triassic

#### DISCUSSION:

The Iron Lake property has potential for copper and perhaps nickel massive sulphides (cobalt rich) and also for weakly sulphide mineralized ultramafic rock containing economic concentrations of copper, gold, palladium and platinum (and perhaps nickel).

The observation that copper sulphide occurs at Iron Lake (at least in part) as spherical "immiscible" blebs suggests that copper sulphide will have accumulated through a variety of processes including gravity.

The probability that the Iron Lake magma is largely sulfur deficient makes it likely that higher concentrations of sulphide will occur at places where the magma has either become contaminated during emplacement or mixed as new magma entered the magma chamber. This expectation suggests that searching for conductors (either by ground or airborne methods) may be effective.

Experience with other PGM dominant occurrences, occurring in a wide range of deposit styles in other regions of the globe suggest that areas close to the mafic-ultramafic contact will be the most permissive for PGM mineralization as will be the most differentiated mafic sections with greater abundances of olivine (possibly indicative of active cumulate process).

### **SIGNIFICANCE OF OLIVINE**

As early as 1989 it was thought that the more "primitive" mafic regions of the Iron Lake ultramafic complex would have a higher component of olivine and that if the complex was typical of many ultramafic complexes that the composition might grade from pyroxenite through olivine-pyroxenite to peridotite and perhaps dunite with the permissiveness for sulphide accumulation proceeding in the same direction. Until recently the only documented occurrence of olivine-pyroxenite was from a thin section taken from hole 1974-S-1. In 2000 mineralized rubble was discovered and it turned out to be in olivine pyroxenite. In 2005 olivine-pyroxenite was identified as the host to 0.1% nickel mineralization in hole 04-IL-4 and also in an outcrop and 200 metres to the east of this hole. Field identification of olivine differentiates is difficult and has been done by petrographic thin section analysis.

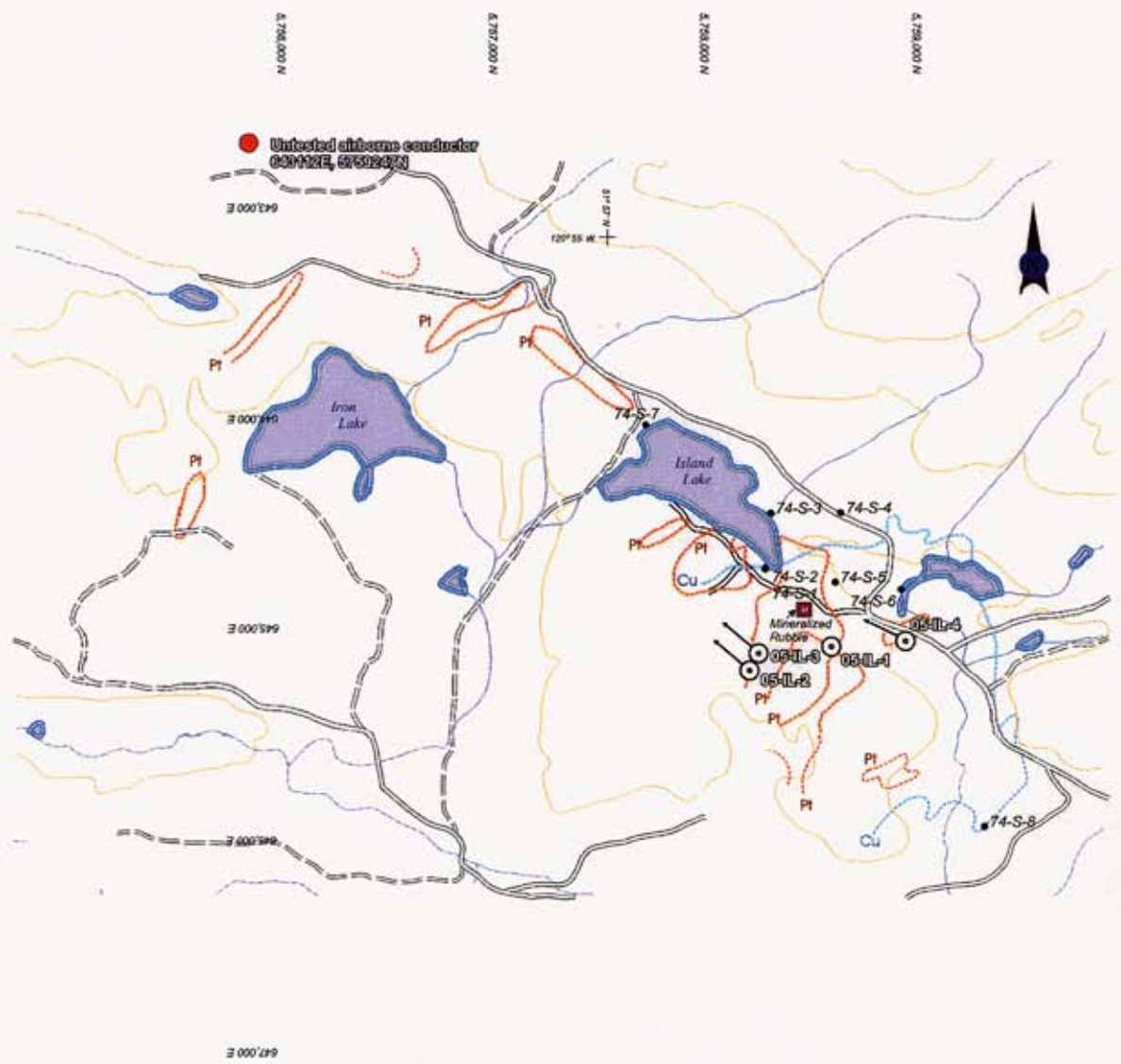
### **RECOMMENDATIONS:**

The 2005 drilling has demonstrated the potential for discovering massive sulphides by drilling EM conductors. The 2005 massive sulphide intercepts should be followed up with additional, down dip, and along strike drilling.

Other airborne EM conductors identified in the 2004 Fugro survey should be drill tested.

A program of ground based electromagnetic survey (UTEM) has already been initiated (February 2006) and conductors identified in this survey should be drill tested.

Responses interpreted to be caused by broader, but weaker, conductive features should be drill tested as possible sources for the disseminated copper-gold-PGM style of mineralization identified in rubble.





HOLE # 05-IL-01

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NOTES:

Depth (metres)		LITHOLOGICAL DESCRIPTION	Sulfides			SAMPLES				ASSAYS				Pt	Pd	
From	To		py	po	cp	Sample #	From (m)	To (m)	Metres	Rec. %	Cu (ppm)	Ni ppm	Co ppm			Au (ppb)
76	88	ol peridotite; locally lighter coloured (chl alt?) - local y abund dol veinlets; minor py; mgt blebs throughout but gen <1% bk gn chl on fractures; with biot alt around fractures - local actinolite?; local cg biot cont	minor			133659	80.00	81.50	1.50	100	27.7	49.5	24.2	6	8	2
		80.28-81.3m; 1-50cm wh aplite dykes at 70-90CA; biot alt in wallrocks				133660	83.00	85.50	2.50	100	6.3	82.6	39.9	<2	4	9
		85.7-85.9m; lt gn alt peridotite with fg mgt blebs with minor py, tr cp?			tr?	133661	85.50	86.30	0.80	100	9.6	85.2	40.9	<2	6	7
		85.9m; 30cm with local gy metallic mgt				133662	86.30	88.80	2.50	99	9.2	99.1	43.6	<2	11	11
88	114.91	d gn ol peridotite - minor dol veinlets, minor py, abund chl on fractures - variable mgt blebs, locally to 2%, local gy metallic mgt	minor			133663	91.3	93.8	2.5	98	7.2	68	51.2	3	9	11
		93-99m; local metallic gy mgt with fg bk mgt blebs also gn chl on fractures with prominent red stain				133664	93.8	96.3	2.5	100	10.2	102.6	55.5	<2	5	3
		94.9-97.5m; 5% fg bk mgt blebs, local gy metallic mgt as well				133665	96.3	98.8	2.5	100	10.5	95.6	55.2	4	8	27
		98-102m; abund 10-20CA fractures with strong gn chl				133666	101.30	103.80	2.50	100	19.2	78.6	52.3	3	27	27
		107.4-109.79m; cg plag-hb dyke; local gn ep?; 0.5% diss wh py, local pk stain				133667	104.90	107.40	2.50	100	14.1	65.5	48	4	2	19
		114m; local metallic mgt				133668	107.40	107.79	2.39	77	17	2.3	13.5	3	<2	7
		114.91m; EOH				133669	112.40	114.91	2.51	99	10.2	81.1	54.5	6	32	35









<b>Hole # 05-IL-03 (IR-DH-11)</b>																					
<b>Property:</b> Iron Lake		<b>Total Length:</b> 133.20 m		<b>UTM E</b> 645500		<b>depth</b>		<b>dip tests</b>													
<b>Grid Cord:</b>		<b>Core Size:</b> NQ2		<b>UTM N</b> 5756817		133.20		dip		az											
<b>Elevation:</b>		<b>Azimuth:</b> °																			
<b>Section:</b>		<b>Inclination:</b> -62																			

HOLE # 05-IL-03

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## NOTES:

Depth (metres)		LITHOLOGICAL DESCRIPTION	Sulfides		SAMPLES				Rec. %	ASSAYS				Pt	Pd
From	To		py	po	Sample #	From (m)	To (m)	Metres		Cu (ppm)	Ni	Co	Au (ppb)		
24.7	32.95	mg d gn hornblende; darker than peridotite above; inc biot alt cg dykes cont; wh diss, stringer py inc to, locally to 1%	to 1%		133516	25.28	25.55	0.27	100	226	31.6	39.9	6	18	5
					133517	25.55	28.00	2.45	100	78.4	34.1	14.6	5	26	6
					133518	28.00	30.50	2.50	100	60	24.2	10.2	4	21	9
		25.28 - 25.55m; 20CA ep vein run along core; strong biot alt wallrock and gy metallic mgt halo for 1cm from vein			133519	30.50	31.50	1.00	100	113	29.4	19	5	23	14
		26.32m; 5mm 40CA ep-py vein			133520	31.50	32.50	1.00	98	61.6	10.3	8.7	2	4	<2
		28m; hornblende becomes lighter green to 32.55m													
		31.2 - 32.43m; 50% of section is fg dykes with local pk rhodonite? masses; ep? on 32.55m; thin po veinlet; first po in section			133521	32.50	32.90	0.40	100	213	35.3	22.8	2	14	4
32.95	49.98	Sulfide Zone													
		d gn chloritic hornblende xcut by stringers, veins and masses of massive po to po contains local coarse (to 1cm) xtls of silvery py													
		cp occurs as stringers both in po and in wallrock; locally to 3%													
		massive sulfides contain rounded fragments of hornblende wallrock													
		veins generally running 30-45CA													
		32.9 - 34.07m; po as stringers and irreg masses	2%	to 10%	133522	32.90	34.07	1.17	100	4235	267.4	164.6	9	22	13
		- 32.9m; start of sx zone; po as thin wisps in biot alt dyke; po inc to 30% by 32.2m;													
		- 33.33m; 4cm wide 40CA vein of mass po with minor py xtls, wallrock frags													
		- 33.47-34.82m; po as irreg veinlets, blebs, masses to 3cm at 45CA fabric													
		- 33.7m; 45CA fractures with slix at 90CA rake													
		- 33.75-33.9m; 20% of sx is cp													
		34.07 - 34.80m; minor po stringers locally to 1%		1%	133523	34.07	34.80	0.73	100	1326	81.8	74	5	14	8
		34.80 - 36.3m; 70% of section mass po with py xtls; 1% cp as stringers in po and in - 34.82-35.22m; 0.4m of mass po; 45CA contact	4%	70%	133534	34.80	36.3	1.50	100	3795	775.2	504.9	20	13	20
		- 35.35-36.38m; mass sx; 1% cp; 10% wallrock frags													
		36.3 - 37.9m; 40% sx as bx matrix hosting hornblende clasts; mod CA fabric - also abund gy metallic mgt	2%	40%	133525	36.30	37.9	1.60	100	7817	503	353.4	50	27	23
		- 37.6-37.9m; 5% cp													
		37.9 - 38.7m; chl-biot alt hornblende with local po veins to 1cm		3%	133526	37.9	38.7	0.80	100	800	34.8	58	6	10	10
		38.7 - 40.3m; 70% sx; po, py cp as above; poss highest cp concentration in sx zone - 39.8m; strong stringer cp	2%	70%	133527	38.7	40.30	1.60	100	5693	824.7	498.9	35	11	16

		40.3 - 41.8m; <10% sx; minor cp; single 10cm 70CA po mass at 41.6m - abund wh-y py stringers	1%	5%	133528	40.3	41.8	1.50	100	1646	65.8	79.2	9	9	6	
		41.8 - 43.3m; <2% po stringers; wh-y py stringers cont - local 90CA rake of slix on 20CA fractures			133529 133530	41.8	43.3	1.50	100	387	23.8	21.8	2	6	15	
		43.3 - 44.8m; 5% po as stringers, local masses to 5cm; local cp to 1%	0.50%	1%	133531	43.3	44.8	1.50	100	2317	449.4	289.2	8	4	16	
		44.8 - 46.3m; <2% po as stringers, local masses to 3cm	0.50%	1%	133532	44.8	46.3	1.50	100	856	47.6	64.7	4	<2	8	
		46.3 - 47.8m; 3% po as stringers, local masses to 3cm; tr cp	0.50%	3%	133533	46.3	47.8	1.50	100	1605	121.5	153.9	8	12	9	
		47.8 - 49.15m; 2% po stringers, masses with strong mod CA fabric; minor cp	0.50%	2%	133534	47.80	49.15	1.35	100	9525	927.1	836.4	11	<2	3	
		49.15 - 49.98m; mass po with 5% py; minor wallrock frags, sharp 45 CA contacts	0.50%	5%	133535	49.15	49.98	0.83	100	1184	160.2	143.4	7	21	16	
49.98	52.08	fg-mg hornblende with stringers of wh py at 45 CA 50.35m; po in crackle bx filling	0.50%	2%	133536 133537	49.98 50.98	50.98 52.08	1.00 1.10	100 100	633 861	74.1 25.9	64.5 37.9	20 4	14 8	9 8	
52.08	56.45	hornblende host to 70% mg-cg plag-hb dykes; locally with gn ep?; 70CA contacts - diss wh py; local high CA stringers to 5mm - diss wh py in hornblende 52.08-52.55m; dyke 52.55-53.09; lt gn-pk (ep-rhodonite?) stained bx zone 53.09-53.75m; hornblende 53.75-56.45m; dyke	2%													
		56.45	64.5	lt, d gn hornblende, local fg biot; with local actinolite?; local fg-mg dykes - local strong fractures with bk chl; minor diss py	minor	133542 133543	56.45 59.00	59.00 61.50	2.55 2.50	100 100	131 87.3	39.3 26.8	26.3 16.5	5 4	16 15	4 9
		64.5	68.5	lt gn softer alt hornblende; poss actinolite; local diss eu py; minor fg mgt masses - fg-cg dykes make up 20% of section 68.5m; 1cm 70CA red stained mgt vein 69.6-72m; core v broken; gn chl on fractures	minor	133544	64.50	67.50	3.00	100	33	25.3	12	4	26	2
		68.5	75.95	d gn unalt hornblende; minor diss py; minor mgt blebs; local dykes 73.3m; plag xls 74m; OCA 1cm cg dyke	minor	133545 133546	70.00 75.00	72.50 77.50	2.50 2.50	86 94	41.3 66.2	63 29.5	27.3 26.1	2 3	20 3	<2 2
		75.95	82.17	d gn hornblende with abundant dykes; mostly fg but locally cg; 70-90CA contacts - dykes with wk but pervasive gn ep? alt and local pk rhod?; local biot alt wallrock	minor	133547	80.00	82.50	2.50	99	76.1	45.2	25.5	2	13	4



<b>Hole # 05-IL-04 (IR-DH-12)</b>					dip tests					
Property: Iron Lake	Total Length: 124.97 m	UTM_E	646272	depth	dip	az	Start Date: 9-Feb-05			
Grid Cord:	Core Size: NQ2	UTM_N	5756952	124.97	-67		Completion: 10-Feb-05			
Elevation:	Azimuth: ° 300						Logged By: Johnston			
Section:	Inclination: -62						Date logged: 14,15 Feb-05			

NOTES: Drilled by; Agressive Drilling

Depth (metres)		LITHOLOGICAL DESCRIPTION	Sulfides			SAMPLES				Rec.	ASSAYS				Pt (ppb)	Pd (ppb)
From	To		py	po	cp	Sample #	From (m)	To (m)	Metres	%	Cu (ppm)	Ni (ppm)	Co. ppm	Au (ppb)		
0	3.05	casing														
3.05	7.79	bn mud with rounded hornblendite frags; still overburden														
7.79	12.92	cg plag-hb dyke; local gn ep?; local mg sections - bk mgt throughout, locally to 20%; diss wh py to 1% strong fractures parallel CA 9.5-10.1m; 15% mgt	to 1%			133617	7.79	10.29	2.50	93	172	11	36	7	16	2
						133618	10.29	12.92	2.63	91	108	21	41	3	17	7
12.92	32.1	d gn biot hornblendite; abund cg biot's to 7mm - local actinolite?; diss py locally to 1%	to 1%			133619	12.92	15.42	2.50	89	43	579	65	2	13	5
							15.42	18.00	n.s.							
						133620	18.00	20.50	2.50	96	211	634	64	6	10	6
		- 1% py to 16m					20.50	23.00	n.s.							
		14-15m; 20CA fractures with 10CA rake of slix				133621	23.00	25.50	2.50	84	67	956	86	29	10	2
		15-15.5m; v broken soft gn chl alt zone					25.50	28.00	n.s.							
		16-16.5m; v broken soft gn chl alt zone				133622	28.00	30.50	2.50	100	33	415	77	2	35	3
		19.8m; 4cm wide 10CA cg plag-hb dyke														
		20m; 10CA fractures with 45CA rake of slix					30.50	32.20	n.s.							
		22m; only tr py only														
32.1	36	lt gn chl alt hornblendite - minor biot, tr py, local musc	minor			133623	32.10	34.60	2.50	55	15	336	54	4	7	2
		21-25.5m; greasy gn-bk chl on fractures					34.60	37.00	n.s.							
		32.1-32.35m; biot-chl alt 60CA shear?														
36	71.5	d gn hornblendite; fine and coarse sections - d gn chl on abund CA parallel fractures; local actinolite? - diss fg bk mgt blebs throughout, locally to 10% in coarser hornblendite - minor py; minor dykes.	minor			133624	37.00	39.50	2.50	67	16	131	43	3	8	5
							39.50	42.00	n.s.							
						133625	42.00	44.50	2.50	95	15	142	44	4	7	2
							44.50	47.00	n.s.							
						133626	47.00	49.50	2.50	98	22	130	37	2	7	4
		44.3-45m; 5-10% mgt blebs					49.50	52.00	n.s.							







ASSAY CERTIFICATE



Coast Mountain Geological PROJECT 05-IR-DC-01 File # A500610 Page 1  
P.O. Box 11604 620 - 650, Vancouver BC V6B 4N9 Submitted by: Bob Johnston

SAMPLE#	Mo	Cu	Pb	Zn	Ag	KI	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Au**	Pt**	Pd**	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppb	ppb	kg
C133501	<.5	13.7	.7	47	<.5	116.4	54.8	800	11.53	29.1	<.5	<.5	109	<.5	.6	<.5	472	4.83	.013	<.5	144.0	2.98	24	.143	.99	.016	.04	<.5	.06	17.5	<.5	<.5	8	<2	3	22	28	6.78
C133502	.9	20.0	1.7	45	<.5	59.4	35.5	769	7.01	14.3	<.5	<.5	111	<.5	<.5	<.5	303	4.35	.016	<.5	418.6	2.40	19	.160	.98	.016	.06	<.5	<.05	19.9	<.5	<.5	6	<2	2	14	11	8.68
C133503	<.5	10.9	<.5	38	<.5	89.0	51.0	798	9.61	<.5	<.5	<.5	67	<.5	<.5	<.5	397	3.50	.006	<.5	377.8	2.69	14	.257	.62	.018	.03	<.5	<.05	14.0	<.5	<.5	5	<2	3	32	22	8.65
C133504	<.5	11.4	<.5	41	<.5	123.9	50.9	710	11.27	<.5	<.5	<.5	62	<.5	<.5	<.5	556	2.90	.003	<.5	151.2	2.12	14	.389	.64	.020	.04	<.5	<.05	13.3	<.5	<.5	6	<2	3	14	12	7.66
C133505	<.5	6.8	<.5	30	<.5	95.0	37.1	443	7.27	<.5	<.5	<.5	23	<.5	<.5	<.5	307	1.22	.004	<.5	396.5	2.10	13	.207	.51	.018	.02	<.5	<.05	10.1	<.5	<.5	<.5	<2	<2	15	11	10.55
C133506	<.5	7.4	<.5	30	<.5	101.9	39.6	427	7.59	7.8	<.5	<.5	23	<.5	<.5	<.5	306	1.26	.005	<.5	361.1	2.09	12	.223	.54	.026	.02	<.5	.06	9.7	<.5	<.5	<.5	<2	2	21	13	11.12
C133507	<.5	11.2	<.5	34	<.5	107.8	40.3	493	8.67	<.5	<.5	<.5	17	<.5	<.5	<.5	367	.80	.018	<.5	291.1	2.08	15	.256	.55	.027	.03	<.5	.06	7.2	<.5	<.5	<.5	<2	<2	19	19	9.41
C133508	5.3	125.8	<.5	22	<.5	40.1	24.8	248	2.68	<.5	<.5	<.5	52	<.5	<.5	<.5	84	1.45	.067	<.5	280.8	1.80	50	.128	1.04	.062	.09	<.5	<.05	7.2	<.5	<.5	<.5	<2	2	23	14	5.37
C133509	<.5	64.6	.5	23	<.5	53.7	26.6	348	3.09	<.5	<.5	<.5	58	<.5	<.5	<.5	84	1.59	.103	<.5	251.7	2.55	91	.136	1.41	.065	.33	<.5	<.05	6.5	<.5	<.5	<.5	<2	3	25	9	7.26
C133510	.6	170.4	1.2	36	<.5	6.7	40.8	465	4.48	5.5	<.5	<.5	211	<.5	<.5	<.5	179	2.54	.477	10	8.2	2.03	58	.248	2.60	.062	.18	<.5	<.05	2.8	<.5	<.5	7	<2	4	4	4	2.04
C133511	<.5	25.6	.5	20	<.5	53.5	20.5	301	2.34	<.5	<.5	<.5	37	<.5	<.5	<.5	52	1.32	.949	<.5	493.4	2.01	43	.092	.82	.040	.06	<.5	<.05	5.8	<.5	<.5	<.5	<2	2	21	8	7.42
C133512	<.5	74.3	7.9	23	<.5	34.7	14.9	231	1.92	<.5	<.5	<.5	41	<.5	<.5	<.5	47	1.45	.644	<.5	313.5	1.74	29	.094	.98	.055	.07	<.5	<.05	6.7	<.5	<.5	<.5	<2	2	34	9	8.29
C133513	<.5	63.3	<.5	15	<.5	34.4	14.0	226	1.94	<.5	<.5	<.5	35	<.5	<.5	<.5	52	1.39	.932	<.5	330.9	1.62	61	.088	.83	.040	.05	<.5	<.05	5.3	<.5	<.5	<.5	<2	3	28	7	7.09
C133514	<.5	54.4	.6	25	<.5	25.8	20.2	330	3.23	<.5	<.5	<.5	128	<.5	<.5	<.5	131	2.25	.200	5	242.0	1.82	58	.189	1.71	.089	.15	<.5	<.05	6.9	<.5	<.5	5	<2	3	12	5	9.07
C133515	176.8	108.1	5.8	18	<.5	27.0	19.7	274	2.67	<.5	<.5	<.5	54	<.5	<.5	<.5	70	2.35	.095	<.5	317.7	1.27	65	.114	.95	.100	.09	<.5	<.05	6.6	<.5	<.5	<.5	<2	5	27	9	5.83
C133516	.5	226.2	2.0	28	<.5	31.6	39.9	331	9.90	<.5	<.5	<.5	67	<.5	<.5	<.5	175	1.48	.038	<.5	515.6	1.33	36	.100	1.08	.082	.07	<.5	<.05	5.5	<.5	.5	5	<2	6	18	5	.96
C133517	<.5	78.4	.5	19	<.5	34.1	14.6	257	2.41	<.5	<.5	<.5	45	<.5	<.5	<.5	66	1.66	.052	<.5	385.8	1.64	29	.118	.97	.088	.08	<.5	<.05	8.2	<.5	<.5	<.5	<2	5	26	6	7.84
C133518	<.5	60.0	<.5	10	<.5	24.2	10.2	181	1.54	<.5	<.5	<.5	39	<.5	<.5	<.5	37	1.39	.045	<.5	194.8	1.32	40	.079	.72	.043	.05	<.5	<.05	5.9	<.5	<.5	<.5	<2	4	21	9	8.32
C133519	.8	113.2	.8	19	<.5	29.4	19.0	260	3.79	<.5	<.5	<.5	50	<.5	<.5	<.5	101	1.83	.085	<.5	327.7	1.37	60	.131	1.05	.082	.08	<.5	<.05	6.9	<.5	<.5	<.5	<2	5	23	14	3.54
C133520	23.7	61.6	.9	22	<.5	10.3	8.7	245	4.02	<.5	.5	<.5	146	<.5	<.5	<.5	112	2.58	.098	<.5	96.5	1.22	19	.215	2.33	.046	.05	<.5	<.05	4.7	<.5	<.5	7	<2	2	4	<2	3.15
C133521	<.5	212.5	<.5	16	<.5	35.3	22.8	261	4.95	<.5	<.5	<.5	26	<.5	<.5	<.5	81	1.28	.043	6	703.5	1.16	11	.089	.71	.073	.05	<.5	<.05	6.3	<.5	.6	5	<2	2	14	4	1.29
C133522	.7	4234.8	.8	45	.7	267.4	164.6	448	21.83	23.9	<.5	<.5	32	<.5	<.5	<.5	155	1.19	.107	16	457.6	1.18	32	.140	1.50	.068	.09	.6	.08	6.6	<.5	6.9	8	6.0	9	22	13	3.57
C133523	.9	1325.8	.7	38	<.5	81.8	74.0	497	9.61	7.0	<.5	<.5	41	<.5	<.5	<.5	186	1.55	.150	7	193.5	1.58	30	.176	1.85	.085	.08	.5	<.05	8.8	<.5	2.0	6	2.0	5	14	8	1.92
RE C133523	.8	1308.5	.5	38	<.5	86.2	70.5	497	9.53	6.6	<.5	<.5	42	<.5	<.5	<.5	190	1.57	.141	7	191.9	1.59	30	.179	1.86	.087	.09	.5	<.05	9.0	<.5	1.8	6	2.1	7	12	8	-
RRE C133523	<.5	1421.2	.8	39	<.5	90.3	72.9	500	9.85	8.0	<.5	<.5	38	<.5	<.5	<.5	189	1.48	.136	7	185.2	1.56	27	.180	1.87	.073	.07	.6	<.05	9.4	<.5	1.7	6	<2	5	12	8	-
C133524	.9	3795.0	1.2	18	.7	775.2	504.9	214	39.30	<.5	<.5	<.5	15	<.5	<.5	<.5	68	.84	.131	5	107.8	.53	11	.045	.36	.034	.03	<.5	<.05	3.6	<.5	19.2	<.5	19.6	20	13	20	5.46
C133525	.6	7817.1	1.1	42	1.6	503.0	353.4	378	30.70	15.4	<.5	<.5	38	<.5	<.5	<.5	187	1.83	.359	25	99.0	.92	19	.097	.93	.089	.06	<.5	.11	6.2	<.5	14.2	6	14.1	50	27	23	5.23
C133526	<.5	799.6	1.0	45	<.5	34.8	58.0	450	9.08	<.5	<.5	<.5	67	<.5	<.5	<.5	235	2.33	.303	20	78.0	1.60	35	.191	1.95	.126	.09	<.5	<.05	8.4	<.5	.8	7	<2	6	10	10	2.48
C133527	.5	5693.2	2.2	24	.9	824.7	498.9	212	40.58	<.5	<.5	<.5	18	<.5	<.5	<.5	94	1.07	.265	8	38.0	.53	11	.034	.39	.037	.02	<.5	<.05	3.0	<.5	19.0	<.5	21.2	35	11	16	5.83
C133528	<.5	1545.8	.6	41	<.5	65.8	79.2	457	10.97	10.3	<.5	<.5	47	<.5	<.5	<.5	242	1.63	.156	6	128.6	1.66	37	.173	1.98	.095	.08	<.5	<.05	8.9	<.5	1.5	7	<2	9	9	6	4.94
C133538	5.3	106.0	.6	23	<.5	15.6	23.7	360	4.57	<.5	.7	<.5	173	<.5	.5	<.5	150	3.78	.445	28	27.3	2.07	24	.250	2.77	.072	.10	<.5	<.05	3.9	<.5	<.5	7	<2	3	<2	<2	1.49
C133539	19.7	181.0	1.3	36	<.5	18.3	27.0	226	3.24	<.5	.7	<.5	260	<.5	.5	<.5	72	3.14	.231	14	<.5	1.61	20	.193	2.50	.018	.05	.5	<.05	2.0	<.5	<.5	6	<2	14	4	5	1.70
C133540	1.6	97.7	<.5	14	<.5	18.4	24.3	267	3.71	<.5	<.5	<.5	28	<.5	<.5	<.5	75	2.43	.085	<.5	264.9	1.34	12	.087	.71	.103	.06	<.5	<.05	9.2	<.5	<.5	<.5	<2	<2	19	10	2.13
C133541	8.9	178.7	1.1	26	<.5	14.9	42.3	339	4.95	<.5	<.5	<.5	195	<.5	<.5	<.5	127	2.66	.230	12	32.3	1.86	29	.207	2.58	.076	.10	.5	<.05	4.3	<.5	.8	6	<2	3	15	12	8.97
STANDARD SF-1a/FA-10R	266.8	10639.0	10138.3	17583	98.4	3700.9	481.5	3344	24.18	27.3	.8	1.5	22	79.8	63.7	6.1	77	1.26	.028	<.5	58.1	.84	116	.076	.69	.765	1.20	1.0	.73	2.0	1.0	14.7	<.5	11.7	493	495	483	-

GROUP 7AX - 1.000 GM SAMPLE LEACHED WITH 30 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 100 ML, ANALYSED BY ICP-ES AND ICP-MS.  
AU\*\* PT\*\* PD\*\* GROUP 3B BY FIRE ASSAY & ANALYSIS BY ICP-ES. (30 gm)  
- SAMPLE TYPE: Drill Core R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Hg	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Tl	Al	Na	K	M	Hg	Sc	Tl	S	Ga	Se	Au**	Pt**	Pd**	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppb	ppb	kg	
C133542	20.1	131.2	.7	21	<.5	39.3	26.3	279	4.08	<.5	<.5	<.5	76	<.5	<.5	<.5	110	1.56	.131	<.5	397.0	1.56	31	.133	1.13	.101	.10	.5	<.05	7.3	<.5	.6	<.5	<.2	5	16	4	8.16
C133543	7.4	87.3	.5	14	<.5	26.8	16.5	254	3.38	<.5	<.5	<.5	56	<.5	<.5	<.5	105	1.75	.158	8	150.2	1.43	34	.138	1.07	.129	.13	<.5	<.05	7.5	<.5	<.5	<.5	<.2	4	15	9	8.70
RE C133543	8.0	84.9	<.5	15	<.5	25.7	16.4	249	3.31	<.5	<.5	<.5	54	<.5	<.5	<.5	100	1.71	.148	8	151.5	1.39	34	.137	1.02	.136	.11	<.5	<.05	7.0	<.5	<.5	<.5	<.2	4	12	7	-
RRE C133543	6.8	61.5	<.5	13	<.5	23.4	12.7	213	2.69	<.5	<.5	<.5	49	<.5	<.5	<.5	79	1.67	.142	7	158.1	1.31	24	.109	.91	.105	.08	<.5	<.05	7.2	<.5	<.5	<.5	<.2	5	14	2	-
C133544	.5	33.0	<.5	14	<.5	25.3	12.0	199	1.76	<.5	<.5	<.5	46	<.5	<.5	<.5	45	1.36	.046	<.5	146.3	1.42	32	.078	.85	.052	.05	<.5	<.05	6.1	<.5	<.5	<.5	<.2	4	26	2	10.20
C133545	.5	41.3	<.5	21	<.5	63.0	27.3	289	3.21	<.5	<.5	<.5	34	<.5	<.5	<.5	66	1.48	.026	<.5	355.1	1.95	130	.075	.73	.047	.05	.8	<.05	7.4	<.5	<.5	<.5	<.2	2	20	<.2	7.20
C133546	<.5	66.2	.7	40	<.5	29.5	26.1	393	4.11	<.5	<.5	<.5	101	<.5	<.5	<.5	145	1.90	.200	<.5	182.4	1.91	38	.161	1.63	.092	.12	.5	<.05	7.6	<.5	<.5	5	<.2	3	3	2	7.22
C133547	<.5	76.1	.9	30	<.5	45.2	25.5	417	3.96	<.5	<.5	<.5	107	<.5	<.5	<.5	142	2.18	.204	<.5	346.0	2.01	46	.143	1.39	.071	.11	<.5	<.05	6.6	<.5	<.5	5	<.2	2	13	4	8.36
C133548	<.5	71.5	1.1	37	<.5	55.4	26.9	334	3.45	<.5	<.5	<.5	37	<.5	.7	<.5	87	1.28	.029	<.5	505.1	1.84	72	.090	.94	.033	.03	<.5	<.05	5.5	<.5	<.5	<.5	<.2	8	16	5	3.39
C133549	.5	45.2	<.5	32	<.5	78.1	41.5	555	4.58	<.5	<.5	<.5	36	<.5	<.5	<.5	110	.94	.043	<.5	487.9	3.05	24	.092	.74	.032	.04	<.5	<.05	5.5	<.5	<.5	<.5	<.2	5	14	4	7.53
C133550(pulp)	24.0	5892.8	14.8	101	1.5	724.6	24.9	860	8.18	12.4	<.5	1.3	113	<.5	11.6	.6	44	2.13	.090	<.5	876.9	.81	369	.004	.96	.060	.46	2.6	1.13	4.6	<.5	3.9	<.5	14.5	566	5	13	-
C133551	<.5	160.5	.8	45	<.5	.5	26.8	489	4.92	<.5	<.5	<.5	227	<.5	<.5	<.5	214	2.70	.422	8	8.2	1.85	90	.259	2.28	.129	.17	<.5	<.05	4.9	<.5	<.5	7	<.2	5	<.2	5.48	
C133552	.5	20.0	.8	23	<.5	49.5	24.4	405	2.92	<.5	<.5	<.5	50	<.5	<.5	<.5	74	2.13	.030	<.5	488.7	2.37	213	.089	.99	.046	.04	<.5	<.05	6.9	<.5	<.5	<.5	<.2	5	16	3	7.89
C133553	<.5	35.3	.7	22	<.5	62.1	26.5	378	3.03	<.5	<.5	<.5	55	<.5	<.5	<.5	66	1.14	.066	<.5	409.1	2.49	96	.089	.81	.045	.08	<.5	<.05	4.7	<.5	<.5	<.5	<.2	17	11	3	5.30
C133554	<.5	11.7	<.5	22	<.5	93.5	42.0	395	3.76	6.7	<.5	<.5	13	<.5	<.5	<.5	58	.96	.009	<.5	658.8	3.24	16	.049	.46	.014	.01	<.5	<.05	5.6	<.5	<.5	<.5	<.2	4	16	5	7.23
C133555	<.5	124.6	.5	45	<.5	10.8	25.5	454	4.59	<.5	<.5	<.5	145	<.5	<.5	<.5	163	2.10	.234	<.5	57.3	2.01	213	.219	2.02	.120	.12	<.5	<.05	9.4	<.5	.6	5	<.2	5	3	<.2	2.63
C133556	<.5	131.0	.5	46	<.5	6.5	26.4	463	4.69	<.5	<.5	<.5	200	<.5	<.5	<.5	148	2.73	.364	<.5	10.9	1.96	146	.227	2.40	.144	.13	<.5	<.05	8.3	<.5	.9	5	<.2	15	<.2	6	3.08
C133557	<.5	20.1	.8	19	<.5	64.2	24.2	272	2.54	<.5	<.5	<.5	29	<.5	<.5	<.5	49	1.25	.022	<.5	620.9	1.73	31	.058	.50	.044	.04	<.5	<.05	5.1	<.5	<.5	<.5	<.2	13	12	5	8.28
C133558	<.5	45.6	<.5	27	<.5	38.2	23.4	281	3.92	<.5	<.5	<.5	56	<.5	<.5	<.5	207	1.89	.027	<.5	243.4	1.54	18	.157	1.08	.063	.04	<.5	<.05	8.5	<.5	<.5	<.5	<.2	5	11	5	5.84
C133559	<.5	121.3	1.4	66	<.5	3.9	30.4	451	4.85	<.5	<.5	<.5	114	<.5	1.3	<.5	173	2.70	.327	<.5	6.2	1.75	92	.220	2.03	.125	.14	<.5	<.05	9.8	<.5	.5	5	<.2	6	<.2	5	4.49
STANDARD SF-1a/FA-10R	261.2	10497.9	10358.7	18141	94.5	3776.9	473.1	3404	24.60	27.8	.8	1.2	23	76.8	63.3	6.5	78	1.26	.029	<.5	56.7	.83	121	.068	.68	.754	1.22	.9	.85	2.2	1.1	14.8	<.5	13.1	494	484	478	-

Sample type: Drill Core R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.





SAMPLE#	Hg	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Tl	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Au**	Pt**	Pd**	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppb	ppb	kg			
C133623	<.5	15.3	.9	33	<.5	335.6	53.9	544	6.07	<.5	<.5	1.4	127	<.5	.8	<.5	103	1.48	.019	<.5	424.9	5.48	2279	.114	.92	.052	.18	<.5	.08	9.0	<.5	<.5	<.5	<.5	<.5	4	7	2	4.16	
C133624	<.5	16.4	.6	29	<.5	130.9	43.2	373	7.51	<.5	<.5	.5	95	<.5	<.5	<.5	156	1.10	.034	<.5	613.9	2.49	85	143	.81	.060	.10	<.5	.06	7.3	<.5	<.5	<.5	<.5	<.5	3	8	5	5.47	
C133625	<.5	14.8	<.5	30	<.5	141.7	44.1	362	7.99	<.5	<.5	<.5	23	<.5	<.5	<.5	170	.87	.027	<.5	579.3	2.51	84	175	.71	.047	.13	<.5	.06	7.5	<.5	<.5	<.5	<.5	<.5	4	7	2	7.57	
C133626	<.5	22.2	.5	22	<.5	130.2	37.0	324	7.00	<.5	<.5	<.5	18	<.5	<.5	<.5	143	1.04	.013	<.5	659.9	2.49	61	142	.62	.036	.10	<.5	<.05	8.1	<.5	<.5	<.5	<.5	<.5	2	7	4	7.83	
C133627	<.5	35.3	3.7	27	<.5	139.5	46.5	375	7.35	<.5	<.5	<.5	39	<.5	<.5	<.5	152	.98	.017	<.5	499.6	2.66	99	150	.58	.032	.18	<.5	<.05	5.5	<.5	<.5	<.5	<.5	<.5	2	2	12	4	7.43
C133628	<.5	16.2	1.1	34	<.5	161.1	59.8	489	10.01	<.5	<.5	<.5	30	<.5	<.5	<.5	256	.82	.010	<.5	259.0	3.47	64	212	.60	.024	.13	<.5	.06	7.5	<.5	<.5	<.5	<.5	<.5	4	8	3	7.85	
C133629	<.5	19.3	.9	26	<.5	134.1	49.5	401	9.78	<.5	<.5	<.5	26	<.5	<.5	<.5	245	.76	.011	<.5	224.3	2.52	71	199	.61	.025	.17	<.5	<.05	6.6	<.5	<.5	<.5	<.5	<.5	6	5	5	5.18	
C133630 pulp	24.1	5809.5	15.6	101	1.4	734.5	24.8	845	8.03	13.8	<.5	1.4	102	<.5	11.7	.6	48	2.06	.083	<.5	902.8	.83	366	.005	1.14	.051	.52	2.5	1.20	5.3	<.5	3.2	<.5	13.6	513	3	14	.		
C133631	<.5	664.1	5.5	43	<.5	116.0	115.5	352	9.73	18.6	3.2	2.4	141	<.5	1.1	<.5	167	3.18	.672	14	275.0	2.12	151	167	.66	.103	.54	<.5	.13	5.7	<.5	3.3	<.5	3.6	15	62	4	1.32		
C133632	<.5	24.2	4.9	28	<.5	110.0	46.9	277	8.50	26.0	.5	1.6	77	<.5	1.6	<.5	174	1.44	.064	<.5	433.7	2.09	91	168	.75	.088	.31	<.5	.08	6.9	<.5	<.5	5	<.5	5	39	5	3.14		
C133633	<.5	10.2	<.5	27	<.5	111.4	37.9	282	6.72	35.5	<.5	<.5	31	<.5	.8	<.5	224	1.17	.006	<.5	417.6	1.62	22	184	.46	.030	.04	<.5	.07	6.3	<.5	<.5	<.5	<.5	<.5	2	11	3	7.86	
C133634	<.5	.5	<.5	24	<.5	147.5	41.5	479	6.76	7.7	<.5	<.5	22	<.5	.5	<.5	253	1.09	.002	<.5	604.0	2.66	10	179	.36	.022	.02	<.5	.07	8.1	<.5	<.5	5	<.5	2	9	7	4.81		
C133635	<.5	40.0	2.6	39	<.5	9.9	16.2	480	4.83	5.0	.6	.7	260	<.5	1.8	<.5	140	2.11	.120	<.5	66.7	1.69	121	163	1.64	.068	.13	<.5	<.05	4.2	<.5	<.5	5	<.5	2	2	2	3.89		
C133636	<.5	13.6	<.5	29	<.5	137.3	45.6	507	7.68	<.5	<.5	<.5	29	<.5	<.5	<.5	255	.88	.017	<.5	506.1	3.00	25	203	.56	.025	.04	<.5	<.05	7.8	<.5	<.5	<.5	<.5	<.5	2	9	2	7.51	
C133637	<.5	15.7	.5	59	<.5	361.4	65.3	846	8.25	<.5	<.5	<.5	120	<.5	<.5	<.5	202	1.70	.112	<.5	734.1	6.52	72	185	1.22	.040	.13	1.1	<.05	6.1	<.5	<.5	5	<.5	3	6	3	7.90		
C133638	<.5	12.6	.7	28	<.5	180.8	58.8	563	8.55	<.5	<.5	<.5	25	<.5	<.5	<.5	267	.64	.006	<.5	533.4	3.53	28	233	.35	.017	.04	<.5	<.05	6.8	<.5	<.5	<.5	<.5	<.5	3	3	2	7.96	
C133639	<.5	95.1	1.0	56	<.5	82.6	42.6	595	7.98	<.5	<.5	<.5	149	<.5	<.5	<.5	285	2.06	.171	<.5	301.8	4.14	43	312	2.13	.106	.13	.5	.07	13.4	<.5	<.5	7	<.5	5	3	5	7.41		
C133640	<.5	10.3	<.5	26	<.5	168.2	52.5	475	9.40	<.5	<.5	<.5	11	<.5	<.5	<.5	282	.62	.006	<.5	548.3	2.84	28	253	.41	.018	.06	<.5	<.05	7.0	<.5	<.5	<.5	<.5	<.5	2	10	6	7.52	
C133641	<.5	4.2	<.5	29	<.5	198.9	60.3	620	8.80	<.5	<.5	<.5	14	<.5	<.5	<.5	221	.85	.006	<.5	808.4	4.69	22	214	.43	.018	.03	<.5	<.05	9.3	<.5	<.5	<.5	<.5	<.5	2	31	6	7.83	
C133642	<.5	5.5	<.5	30	<.5	165.5	55.7	492	8.89	<.5	<.5	<.5	11	<.5	<.5	<.5	247	.82	.003	<.5	523.8	3.51	18	253	.39	.013	.02	<.5	<.05	8.8	<.5	<.5	<.5	<.5	<.5	2	29	8	2	8.81
RE C133642	<.5	5.9	<.5	29	<.5	158.4	57.3	486	8.84	<.5	<.5	<.5	11	<.5	<.5	<.5	245	.79	.002	<.5	505.8	3.51	18	239	.39	.013	.02	<.5	<.05	7.5	<.5	<.5	<.5	<.5	<.5	4	6	5	.	
RRE C133642	<.5	6.3	<.5	30	<.5	169.8	58.7	506	9.02	<.5	<.5	<.5	11	<.5	<.5	<.5	239	.87	.003	<.5	514.5	3.59	12	244	.40	.015	.03	<.5	<.05	8.6	<.5	<.5	<.5	<.5	<.5	2	4	5	2	.
C133643	<.5	14.1	<.5	43	<.5	218.7	72.5	678	9.71	<.5	<.5	<.5	20	<.5	<.5	<.5	217	.77	.009	<.5	421.0	5.41	41	187	.44	.024	.09	<.5	<.05	7.8	<.5	<.5	<.5	<.5	<.5	4	25	6	6.43	
C133644	<.5	14.3	.8	28	<.5	80.6	36.7	621	6.95	14.8	.6	1.6	110	<.5	1.2	<.5	244	3.63	.032	<.5	375.5	2.75	1017	215	.83	.070	.14	<.5	<.05	10.7	<.5	<.5	5	<.5	2	27	10	4	6.09	
C133645	<.5	7.1	<.5	40	<.5	75.3	43.1	491	9.01	<.5	<.5	<.5	28	<.5	.6	<.5	414	1.49	.002	<.5	344.0	1.41	8	281	.47	.030	.02	<.5	<.05	7.5	<.5	<.5	7	<.5	15	12	15	6.94		
C133646	<.5	13.9	.5	42	<.5	67.3	40.0	490	9.83	<.5	<.5	<.5	29	<.5	.6	<.5	483	1.39	.004	<.5	268.3	1.41	154	320	.62	.039	.03	<.5	.07	8.2	<.5	<.5	7	<.5	3	69	68	7.49		
C133647	<.5	4.6	<.5	31	<.5	94.9	40.4	470	5.49	<.5	<.5	<.5	18	<.5	<.5	<.5	183	.72	.010	<.5	458.1	2.71	36	114	.46	.030	.04	<.5	.06	5.9	<.5	<.5	<.5	<.5	<.5	2	2	10	9	7.96
C133648	<.5	5.4	<.5	30	<.5	89.6	36.9	381	8.40	<.5	<.5	<.5	16	<.5	<.5	<.5	441	1.05	.002	<.5	364.3	1.38	34	250	.53	.029	.04	<.5	<.05	8.5	<.5	<.5	5	<.5	2	16	16	7.80		
C133649	<.5	5.5	<.5	38	<.5	80.2	39.9	402	10.10	<.5	<.5	<.5	23	<.5	<.5	<.5	533	.90	.002	<.5	167.4	1.19	29	264	.56	.019	.03	<.5	.06	8.7	<.5	<.5	6	<.5	2	3	4	6	8.66	
C133650 pulp	23.6	5880.9	15.7	99	1.5	720.2	24.2	860	8.19	13.4	<.5	1.3	108	<.5	11.2	.5	52	2.11	.081	<.5	924.9	.84	368	.005	1.19	.052	.53	2.3	1.14	5.1	<.5	3.2	<.5	14.4	562	4	14	.		
C133651	<.5	.9	<.5	41	<.5	86.5	40.8	460	8.56	<.5	<.5	<.5	13	<.5	<.5	<.5	417	.74	.003	<.5	317.4	1.84	39	243	.46	.027	.05	<.5	.07	7.4	<.5	<.5	<.5	<.5	<.5	2	8	9	8.25	
C133652	<.5	4.0	<.5	32	<.5	89.2	38.8	483	6.96	<.5	<.5	<.5	16	<.5	<.5	<.5	299	.82	.004	<.5	338.5	2.75	75	209	.70	.030	.10	<.5	.06	9.6	<.5	<.5	<.5	<.5	<.5	2	3	4	8	8.36
C133653	<.5	25.2	1.6	30	<.5	41.3	27.7	350	7.16	20.7	<.5	2.2	56	<.5	<.5	<.5	361	1.47	.023	<.5	71.0	.97	557	231	.45	.077	.06	<.5	.11	5.2	<.5	<.5	<.5	<.5	<.5	8	2	5	2.56	
C133654	<.5	6.4	<.5	43	<.5	104.1	45.0	504	11.52	<.5	<.5	<.5	62	<.5	<.5	<.5	574	1.01	.012	<.5	133.8	1.41	49	327	.76	.035	.07	<.5	<.05	9.4	<.5	<.5	7	<.5	2	7	3	8.14		
STANDARD SF-1a/FA-10R	254.5	10411.4	19415.1	17422	92.1	3631.1	426.1	3398	23.85	26.1	.7	1.2	21	73.1	59.8	5.9	78	1.25	.025	<.5	50.7	.85	102	.072	.67	.670	1.01	.7	.71	2.2	1.0	13.1	<.5	11.6	486	490	478	.		

Sample type: Drill Core R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Hg	Cu	Pb	Zn	Ag	Hf	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Au**	Pt**	Pd**	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	kg
C133655	<.5	7.5	.8	19	<.5	64.4	31.5	346	6.13	<.5	<.5	<.5	89	<.5	<.5	<.5	252	.81	.020	<.5	295.1	1.37	235	.162	.58	.043	.08	<.5	.10	6.3	<.5	<.5	<.5	<.5	<.5	3	<.5	4	7.28
C133656	<.5	8.5	<.5	27	<.5	127.7	52.1	582	6.79	<.5	<.5	.5	26	<.5	<.5	<.5	202	.58	.010	<.5	385.8	3.48	17	.113	.37	.022	.04	<.5	.06	5.8	<.5	<.5	<.5	<.5	<.5	3	4	8	6.92
C133657	<.5	5.8	<.5	27	<.5	90.2	40.0	391	9.84	<.5	<.5	<.5	23	<.5	<.5	<.5	461	.59	.003	<.5	276.8	1.10	13	.217	.41	.011	.01	<.5	<.05	8.1	<.5	<.5	6	<.5	2	<.5	5	8.09	
C133658	<.5	3.0	<.5	25	<.5	60.6	32.4	398	6.30	7.4	<.5	<.5	54	<.5	<.5	<.5	249	1.62	.015	<.5	421.7	2.07	154	.183	.71	.021	.02	<.5	<.05	10.9	<.5	<.5	5	<.5	4	6	6	8.16	
C133659	<.5	27.7	1.8	20	<.5	49.5	24.2	449	4.95	7.6	.8	5.3	173	<.5	<.5	<.5	179	5.45	.036	5	211.2	.77	1074	.112	.42	.027	.01	<.5	<.05	12.3	<.5	<.5	<.5	<.5	6	8	2	4.52	
C133660	<.5	6.3	<.5	22	<.5	82.6	39.9	431	8.08	<.5	<.5	.7	107	<.5	<.5	<.5	345	1.03	.006	<.5	299.8	2.31	19	.208	.51	.019	.02	<.5	.07	9.9	<.5	<.5	5	<.5	<.5	4	9	7.76	
RE C133660	<.5	6.3	<.5	25	<.5	80.9	42.5	430	8.08	<.5	<.5	.6	102	<.5	<.5	<.5	340	1.04	.007	<.5	287.8	2.30	19	.208	.51	.019	.02	<.5	.08	10.5	<.5	<.5	5	<.5	<.5	3	7	5	-
RRE C133660	<.5	6.7	<.5	24	<.5	84.1	41.1	428	8.05	<.5	<.5	.9	123	<.5	<.5	<.5	342	.96	.008	<.5	295.0	2.21	21	.201	.49	.018	.02	<.5	.08	9.1	<.5	<.5	5	<.5	<.5	4	7	-	
C133661	<.5	9.6	<.5	34	<.5	85.2	40.9	402	9.80	<.5	<.5	<.5	125	<.5	<.5	<.5	436	1.11	.006	<.5	219.1	2.24	74	.278	.76	.025	.02	<.5	<.05	11.2	<.5	<.5	7	<.5	<.5	6	7	2.62	
C133662	<.5	9.2	<.5	25	<.5	99.1	43.6	392	10.37	<.5	<.5	<.5	64	<.5	<.5	<.5	488	1.06	.008	<.5	223.0	1.39	12	.256	.51	.014	.01	<.5	<.05	8.4	<.5	<.5	6	<.5	<.5	2	11	11	7.92
C133663	<.5	7.2	<.5	31	<.5	68.0	51.2	503	13.02	<.5	<.5	<.5	14	<.5	<.5	<.5	571	.66	.003	<.5	93.8	1.25	9	.333	.50	.014	.01	<.5	<.05	8.5	<.5	<.5	6	<.5	<.5	3	9	11	9.68
C133664	<.5	10.2	<.5	33	<.5	102.6	55.5	552	12.87	<.5	<.5	<.5	15	<.5	<.5	<.5	581	.66	.003	<.5	61.1	2.31	19	.332	.65	.015	.02	<.5	<.05	10.3	<.5	<.5	7	<.5	<.5	2	5	3	8.86
C133665	<.5	10.5	<.5	36	<.5	95.6	55.2	528	11.98	<.5	<.5	<.5	21	<.5	<.5	<.5	517	.92	.002	<.5	101.5	2.31	20	.289	.54	.015	.03	<.5	.07	9.7	<.5	<.5	5	<.5	<.5	4	8	27	8.67
C133666	<.5	19.2	<.5	36	<.5	78.6	52.3	500	13.01	<.5	<.5	<.5	27	<.5	<.5	<.5	530	.73	.003	<.5	48.8	1.57	21	.311	.45	.012	.02	<.5	.06	7.9	<.5	<.5	6	<.5	<.5	3	27	27	9.12
C133667	<.5	14.1	.7	55	<.5	65.5	48.0	467	12.56	<.5	<.5	<.5	16	<.5	1.1	<.5	504	.56	.003	<.5	49.2	1.08	19	.285	.47	.014	.02	<.5	<.05	8.4	<.5	<.5	6	<.5	<.5	4	2	19	9.75
C133668	<.5	17.0	2.4	30	<.5	2.3	13.5	339	2.92	<.5	.5	.7	328	<.5	.5	<.5	102	1.51	.070	<.5	<.5	1.30	608	.101	1.50	.061	.07	<.5	.16	3.1	<.5	<.5	5	<.5	<.5	3	<.5	7	5.12
C133669	<.5	10.2	<.5	41	<.5	81.1	54.5	532	12.47	<.5	<.5	<.5	23	<.5	<.5	<.5	569	.79	.002	<.5	42.5	1.88	213	.338	.75	.025	.25	<.5	<.05	9.2	<.5	<.5	8	<.5	<.5	6	32	35	8.80
C133670	<.5	8.6	<.5	29	<.5	101.8	44.2	509	10.42	<.5	<.5	<.5	17	<.5	<.5	<.5	533	.58	.004	<.5	172.6	1.12	13	.247	.35	.018	.02	<.5	<.05	6.3	<.5	<.5	5	<.5	<.5	4	30	22	4.12
STANDARD SF-1a/FA-10R	254.0	10695.6	10887.7	18227	92.0	3847.7	459.1	3447	24.82	28.9	.6	1.3	21	78.6	62.7	5.8	78	1.25	.030	<.5	51.7	.83	112	.073	.68	.754	1.27	.7	.82	2.2	1.1	15.0	<.5	13.1	499	495	481	-	

Sample type: Drill Core R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



From ACME ANALYTICAL LABORATORIES LTD. 862 E. HASTINGS ST. VANCOUVER BC V6A 1B6 PHONE(604)253-5152 FAX(604)253-1716 @ CIV TEXT FORMAT  
 To Coast Mountain Geological PROJECT IRON LAKE  
 Acme No B A2000001 Reported: FEB 24 2008 13 samples in this data file.  
 Analyte: GROUP 7A.C - 1,000 G/G

ELEMENT	AL <sup>3+</sup> PT <sup>4+</sup> & PD <sup>2+</sup> GROUP 5B BY FIRE ASSAY & ANALYSIS BY ICP-AES (10 g/g)										AL <sup>3+</sup> PT <sup>4+</sup> & PD <sup>2+</sup> GROUP 5B BY FIRE ASSAY & ANALYSIS BY ICP-AES (10 g/g)										Sample																			
	Cu	Pb	Zn	Ag	Sb	Co	Mn	Fe	As	U	Th	Sr	Cd	Bb	Bi	V	Ca	P	La	Cr		Mg	Ba	Tl	Al	Na	K	W	Hg	Se	Ti	S	Ga	Be	Au <sup>3+</sup>	Pt <sup>4+</sup>	Pd <sup>2+</sup>	kg		
SAAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	kg				
C133620	<L	367	<L	16	<L	23.8	21.6	327	6.92	8	0.8	<L	<L	<L	128	2.26	0.224	46	164.2	1.66	22	0.134	1.66	0.128	0.1	<L	<L	0.88	0.4	<L	0.8	8	<L	2	8	16	4.11			
C133626	16.7	1206.7	4.4	64	<L	306.9	23.1	657	4.66	7	<L	1.3	<L	<L	59	1.39	0.062	<L	374.2	0.84	190	0.110	1.66	0.106	0.200	3.4	0.29	<L	<L	0.8	<L	3.2	149	<L	7	-				
C133621	<L	2217.4	<L	17	<L	440.4	289.2	282	28.78	8	<L	<L	16	<L	<L	102	1.51	0.196	12	37.1	1.06	6	0.063	1.01	0.068	0.04	<L	0.49	0.1	<L	12.6	<L	14.1	3	4	18	4.29			
C133622	<L	864.8	<L	36	<L	47.8	84.7	398	8.6	16	<L	<L	38	<L	0.7	<L	<L	133	1.78	0.167	23	44.4	1.91	23	0.117	1.99	0.196	0.11	<L	0.11	0.8	<L	1.8	8	2.8	4	<L	8	3.8	
C133633	<L	1404.8	0.8	30	<L	121.6	153.8	224	14.74	36	<L	<L	10	<L	<L	103	1.09	0.124	<L	208.8	0.96	13	0.06	0.8	0.068	0.06	<L	0.23	0.8	<L	0.8	<L	6.8	8	12	9	4.87			
C133634	0.8	9426.1	0.8	30	1.6	927.1	836.4	212	86.74	12	<L	<L	<L	<L	0.5	<L	0.5	<L	6.4	0.23	0.083	<L	6.4	0.14	10	0.011	0.17	0.008	0.03	<L	0.88	1.6	<L	34.1	<L	28.3	11	<L	3	3.8
C133636	<L	863	0.7	24	<L	112	144.9	326	16.87	22	<L	<L	7	<L	<L	202	0.74	0.02	<L	362.6	1.03	17	0.072	0.8	0.064	0.06	0.8	0.18	0.2	<L	4.8	7	4.2	11	16	10	3.11			
RE C1336	<L	902.8	<L	19	<L	131.4	131.8	319	15.72	18	<L	<L	7	<L	<L	190	0.74	0.019	<L	268.8	1.02	16	0.064	0.8	0.067	0.06	<L	0.19	0.8	<L	4.2	7	4.4	8	20	12	-			
RE C1336	<L	1192.2	<L	21	<L	190.2	143.4	371	18.44	28	<L	<L	8	<L	0.7	<L	0.3	0.33	<L	251.3	1.99	18	0.066	0.88	0.062	0.06	<L	0.17	0.7	<L	4.8	7	3.1	7	21	16	-			
C133636	1.4	423	<L	30	<L	71.1	64.5	321	12.09	20	<L	<L	28	<L	<L	143	1.02	0.077	<L	485.2	1.28	20	0.130	1.19	0.067	0.06	<L	0.1	0.2	<L	2.1	6	2.5	20	14	9	2.79			
C133637	4.9	891	<L	14	<L	26.8	37.8	187	9.81	6	<L	<L	13	<L	<L	70	0.84	0.829	<L	850.8	0.93	8	0.074	0.88	0.041	0.06	<L	0.09	0	<L	1	<L	<L	4	8	8	2.4			
C133640	28	4626.4	0.4	22	1	299.2	1348.5	277	47.46	<L	<L	<L	12	<L	0.8	<L	0.8	<L	79	0.84	0.128	23	37.2	0.8	13	0.036	0.72	0.033	0.07	0.5	0.84	3.4	<L	26.1	<L	19.6	8	16	18	4.66
C133640	1.8	860.6	<L	13	<L	49.7	116.5	138	12.98	8	<L	<L	<L	<L	<L	78	0.44	0.023	8	448.2	0.83	<L	0.048	0.21	0.016	0.02	<L	0.22	3.6	<L	3	5	2.2	4	32	12	4.66			
STANDARD 372.8	11060	10400	18867	82	3482.2	458.4	3576	24.79	31	0.7	1.3	21	77.4	86.6	8.3	82	1.31	0.032	<L	50.1	0.9	110	0.076	0.71	0.719	1.23	0.7	0.7	2.3	1.1	14.4	<L	14.9	488	489	493	-			