

For The

2005 Diamond Drilling, Sampling and Geophysical

Program On The

Palomino Mineral Property

Omineca Mining Division

NTS 93L/09

Latitude: 54 degrees, 34 minutes, 32.8 seconds Longitude: 126 degrees, 24 minutes, 45.7 seconds

Owned and Operated by S.Bell

Report By: S.Bell

March 2006

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Introduction

1.0 Between July 9 and August 2, 2005 on the Palomino mineral claims under work permit # SMI-05-0200557-0614 a vertical diamond drill hole was drilled to test a magnetic geophysical anomaly. Also during the 2005 season to October 16, 2005 the property was traversed, rock samples were collected for analysis and a VLF-EM survey was conducted over a newly discovered outcrop of mineralized quartz feldspar porphyry. Diamond drill core from the previous year (2004 drill program, assessment report #27703) was sampled and sent out for analysis with rock samples collected during the 2005 season. The following details the exploration preformed on the Palomino claim group during the 2005 season and reports the results of the rock analysis.

1.1 Summary

The Palomino property may host porphyry style copper-gold and structurally controlled shear/vein copper-gold mineralization. In 2004 a short vertical diamond drill hole was collared near a magnetic anomaly and propylytically altered bedrock was intersected, which assayed 0.11 % Cu over 8.0 meters. The elevated copper content suggests that the propylitization may be bona fide hydrothermal alteration related to a mineralized system. In 2005 a second drill hole collared over the same magnetic feature at another location intersected volcanic tuff containing a propylitic alteration mineral assembly consistent with that found near many porphyry and shear/vein type deposits. The discovery of a new mineralized quartz feldspar porphyry dyke out cropping peripheral to the magnetic feature and zones of propylitization suggests that the observed

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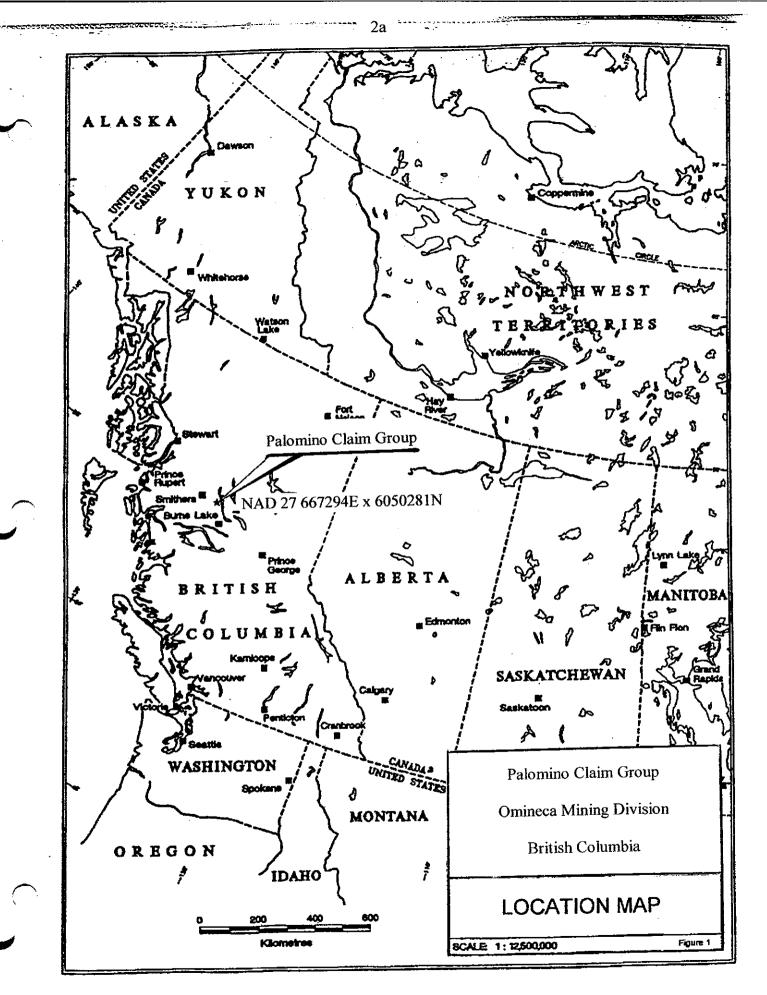
sulphide mineralization may be related to an undiscovered intrusive stock or plug of porphyry.

1.2 Location and Access

The Palomino group of claims consists of 116 tenure cells located approximately 6 km northeast of Perow in west-central British Columbia. The claims are centred at 54 degrees 34 minutes' latitude and 126 degrees 24 minutes' longitude within the 93L/9E NTS map sheet. Access is made to the Palomino claim group from the Johnny David forest service road in the Morice Forest District.

1.3 Physiography, Vegetation and Climate

The claims are located on gently rolling topography typical of the Nechako plateau at an elevation of about 900 meters. Glacial features in the overlying till suggest that the overburden varies in thickness from a few meters on the tops of small hills to tens of meters in the low areas. Branch streams of Johnny David creek, which enter the terrain from the north and east, have eroded deep gulches that have exposed the underlying bedrock at several locations. The soil is fairly thin in most places except where the drainage is poor and organic matter tends to accumulate. Pines largely forest the property on the drier ridges while alder and spruces are found in the lower wetter areas. On the edge of the stream valley there are small open meadows broken by groves of aspen. A large portion of the property has been recently logged. Winters are moderate to cold with typical snow accumulations of about 1 meter and the area is generally free from snow pack between May and October.



1.4 Claim Ownership

The Palomino Claim group is located in the Omineca Mining Division and comprises four adjoining mineral claims with tenure numbers 503560, 515950, 51955 519666, and 519698 owned by S. Bell of Houston, British Columbia. In November 2005 the Palomino property was optioned to Manson Creek Resources Limited.

1.5 History of Work

The focus of early exploration was Minfile occurrence Jack Rabbit 93L019, which is a 4-meter wide copper/gold/silver bearing shear zone that was discovered in 1927 outcropping on the south bank of an east/west tributary of Johnny David creek. Efforts to trace the zone on surface were hampered by excessive overburden so a short adit was driven in 1928 to test the mineralization. In the 1960's the property was examined for porphyry style mineralization and a chalcopyrite bearing quartz feldspar porphyry dyke located adjacent to the shear was stripped and sampled. In 1973 Phelps Dodge corporation conducted a magnetometer survey over the Jack Rabbit shear zone to define lithologic trends as an aid to mapping the underlying bedrock (Assessment report #2738). In 1985 Ogyzlo mapped the geology in the vicinity of the original mineral showings (Assessment report #13845) and the property was subsequently optioned to Rosalie Resources who performed a combined magnetometer and VLF-EM survey on a grid over the known mineralization (Assessment report #16071). In 1997 Bell acquired the property and performed a self-potential survey over the shear zone and analyzed 129 till samples (Assessment report #26005). The original adit that was driven in 1928 to explore the shear zone was excavated in 2001 and sampled to confirm the high-grade

3

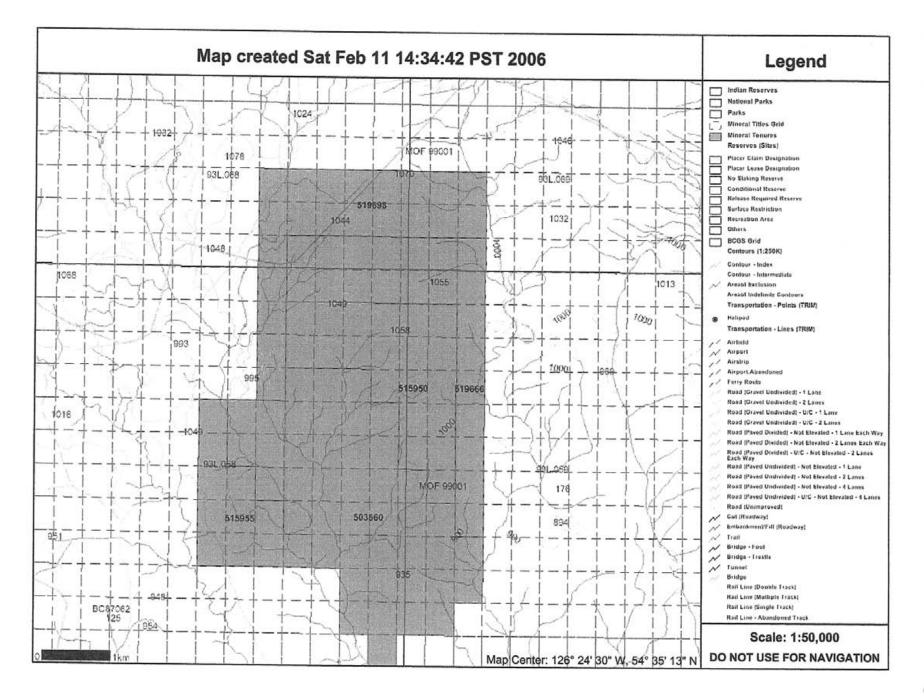


Fig. 2

30

nature of the sulphide mineralization (Assessment report #26641). Further prospecting revealed the presence of a previously unreported outcrop of quartz feldspar porphyry and chalcopyrite in andesite porphyry boulders in till (Assessment report #27051). Ground based electromagnetic/magnetic surveys totalling 39.46 km were completed in 2003 to explore the new showings. The geophysical survey detailed a large north/south trending magnetic feature and VLF-EM conductors. Anomalous copper mineralization was intersected in 2004 in a vertical diamond drill hole to test an EM conductor on the western flank of the magnetic anomaly (Assessment report #27703). A second diamond drill hole was drilled 180 meters north of the 2004 hole in 2005 and intersected propylytically altered andesitic tuff. New mineralized bedrock occurrences were also discovered in 2005. The occurrences were sampled and the geophysical survey grid extended to include them.

1.6 Regional Geology

The Perow area lies within the Stikina terrain, which is composed of late Triassic to Eocene age volcanic and sedimentary rocks. Within this sequence the Jurassic Hazelton group, which has been widely exposed by uplift and erosion provides a geologic setting favourable to mineral exploration. The mainly subaerial Telkwa formation, the lowest unit of the group is host to structurally controlled precious metals and volcanogenetic massive sulphide prospects occur in the overlying oceanic sedimentary rocks. Cretaceous to Tertiary volcanic rocks of the Kasalka, Ootsa Lake and Endako groups are not as prospective however important porphyry style mineralization is related to the emplacement of intrusions within the Jurassic/Cretaceous pile. The capping Eocene Newman formation volcanic rocks are largely barren. MacIntyre described the regional geological framework in the British Columbia Ministries Report of Geological Fieldwork for 1995.

1.7 Property Geology

A pile of volcanic rock and intercalated sediments belonging to the Telkwa formation underlie the claim group. Bedding in sedimentary rock outcropping in a "S" bend of a north south tributary of Johnny David creek strikes in a northwest direction and dips gently toward the northeast. The most abundant rock types are andesite porphyry, volcanic breccias, tuff and quartz feldspar porphyry. These rocks appear in outcrop near the Jack Rabbit shear zone (Minfile occurrence 93L019). The Jack Rabbit occurrence is a 4-meter wide pyrite/chalcopyrite bearing shear zone striking at 340 degrees and dipping toward the west at 70 degrees. The shear zone is exposed on the south bank of an east to west flowing tributary of Johnny David creek. In 1928 a sample collected across a 0.4meter width of the zone assayed 42.5g/t Au, 171.4 g/t Ag and 9.4% Cu. A quartz feldspar porphyry dyke outcropping 20 meters east of the shear assays 0.1% copper over 20 meters and could be related to the Jack Rabbit mineralization. The dyke strikes in the same direction as the shear and cuts the volcanic host rock at a steep angle. Andesitic rock adjacent to the dyke contains a propylytic alteration mineral assemblage, which includes abundant epidote, calcite, anhydrite, albite, magnetite and minor chalcopyrite. Near the headwaters of another drainage 1.5 km to the northwest, quartz feldspar porphyry is exposed on both sides of a steep gully. Abundant quartz carbonate veins are present and the host rock has been bleached to a beige/buff colour. A third out crop of quartz feldspar porphyry is located 700m northeast of the northwest occurrence and 2000m north of the Jack Rabbit shear. This porphyry is concealed by drift but has been exposed at several locations by uprooted trees and by several test pits that have been dug along the edge of a ravine where the overburden is thin. This is potentially the largest of the intrusions and is also interpreted to be a dyke. The dyke is in contact with phyric Telkwa formation andesite. A grab sample of mineralized andesite taken from a test pit near the intrusive volcanic contact assayed 0.54% copper.

2005 Diamond Drilling Program

On The

Palomino Mineral Property

2.0 Purpose

The purpose of the 2005 drilling program was to test a magnetic anomaly that may be related to sulphide mineralization detected in a 2004 drill hole

2.1 2005 Diamond Drill Program

A Boyles BBS-1 surface drill was mobilized and set up at diamond drill hole location Pal-1185Nx15E, where one vertical hole was drilled through 8.5 meters of till and 78.3 meters of BQ size core was extracted from the underlying bedrock. The core was placed in wooden core boxes and taken to storage at Houston B.C. The drill was then demobilized and the site rehabilitated. Diamond drill hole Pal-1185Nx15E intersected propylytically altered Telkwa formation volcanic rocks. The core was logged but not sampled (See appendix for core log).

2.2 Lithology

Lithology is restricted to green/grey andesitic fragmental and crystal tuff.

2.3 Stratigraphy

The Lithology is consistent with lower to middle Hazelton group Telkwa formation air-fall tuff.

2.4 Structure

The tuffaceous interval cored consists of lower and upper crystal tuff units separated by a layer of fragmental tuff. Numerous steeply dipping calcite veins and minor

quartz veinlets break the otherwise massive tuffs. At the lower crystal/tuff fragmental contact is a zone of minor calcite brecciation and epidotization.

2.5 Alteration

A hydrothermal mineral assemblage including epidote, chlorite, carbonate, magnetite, hematite, clay and quartz characterizes the alteration. The green groundmass can be attributed to the development of secondary chlorite and epidote. Magnetite appears as a secondary mineral often associated with calcite rich zones and contributes to the overall magnetic susceptibility. Epidotized sections however are magnetite destructive.

2.6 Mineralization

Pyrite and chalcopyrite appear in trace amounts as disseminations or in micro veinlets. A pinkish medium hard mineral that may be rhodochroshite occurs in high angle veins that cut a section of the fragmental tuff. Calcite veining is common throughout the entire interval.

2.7 Discussion

Diamond drill hole PAL-1185Nx15E was drilled to test a north trending magnetic anomaly defined by a ground based magnetic survey. At this location the causative body is interpreted to be a 77m wide tabular shaped zone that dips steeply to the east. The hole was stopped before reaching its planned depth when the return water was lost in an open cavity. Since the vertical hole was collared directly over the eastern flank of the anomaly it is possible that the hole was not drilled deep enough to cut the full width of the causative body. When installing the casing a block of quartz feldspar porphyry was cored through at the bedrock till interface. This porphyry is of the same type that appears in outcrop on the property 400m to the northwest and could be derived from an unknown occurrence located closer to the drill collar.

2.8 Conclusions and Recommendations

Drilling encountered propylytically-altered rock that could be related to undiscovered sulphide mineralization and further drill testing is warranted. Two more diamond drill holes should be drilled to test the property for structurally controlled and porphyry style mineralization. Hole #1 should be located 120m east of Pal-1005Nx30W to test the magnetic anomaly. Hole #2 should be collared on the flank of a small hill located 240m east of Pal-1005Nx30W where anomalous copper mineralization was observed in float rock. The holes should be drilled toward the west at a dip of 45° in order to cut the stratigraphy at a steeper angle. 2005 Sampling Program

On The

Palomino Mineral Property

3.0 Purpose

The sampling program was carried out in order to quantify the metal content in diamond drill core extracted in 2004 and in rock samples collected during the 2005-prospecting season. One rock sample was analysed to determine its classification.

3.1 Drill Core (andesitic tuff)

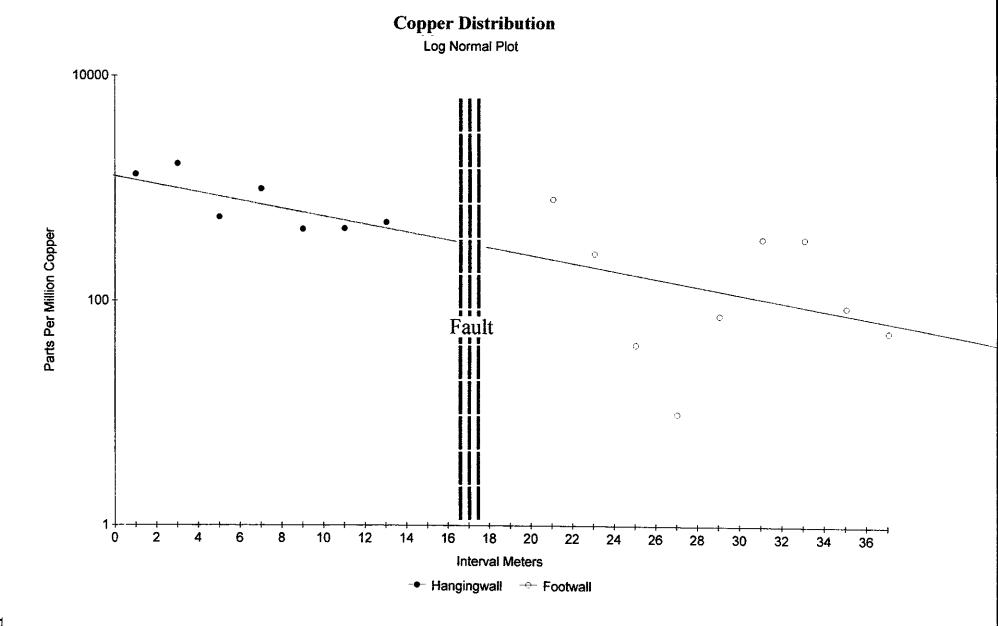
Pal-1005Nx30W is a 38-meter long BQ (1 7/16" diameter core) size diamond drill hole that was collared in 2004 over a VLF-EM conductor on the western flank of a north south trending magnetic feature (See figure 6 for location). The core was logged in 2004 (assessment report #27703) but not sampled. In 2005 diamond drill core from hole Pal-1005Nx30W was retrieved from storage and split. Samples were packaged and shipped to the ALS Chemex Laboratory in Vancouver for analysis. Each sample represents a 2meter core interval (See appendix for complete assay results and core log). Core was lost in bad ground from 13.7m to 19.8m.

3.2 Discussion

The major pathfinder elements detected in diamond drill hole Pal-1005Nx30W are listed in Table 1. There are elevated levels of copper from the start of the hole to a suspected fault at 13.7m (845 ppm Cu over 14m). In the footwall of the fault the copper concentration diminishes from highly anomalous to background (229 ppm Cu over 16m). Figure 3 shows the relative distribution of copper across the fault from hanging wall to footwall. Gold and silver values follow a pattern similar to copper however values are

	Interval	Meters	Parts Per Million							
Sample ID	From	То	Au	Ag	Cu	Мо	Pb	Zn	As	Sb
B324051	0.0	2.0	0.011	0.7	1335	14	5	57	15	<2.0
B324052	2.0	4.0	0.021	0.9	1660	24	6	75	8	<2.0
B324053	4.0	6.0	0.006	0.2	559	12	<2.0	32	4	<2.0
B324054	6.0	8.0	0.023	0.6	989	33	<2.0	35	8	<2.0
B324055	8.0	10.0	tr	0.2	435	7	<2.0	24	6	<2.0
B324056	10.0	12.0	0.021	0.2	441	13	<2.0	33	<2.0	<2.0
B324057	12.0	13.7	tr	0.3	502	17	<2.0	32	3	<2.0
B324058	19.8	22.0	0.015	0.3	806	12	<2.0	33	5	<2.0
B324059	22.0	24.0	tr	tr	265	21	74	28	<2.0	<2.0
B324060	24.0	26.0	0.006	tr	41	2	<2.0	41	2	<2.0
B324061	26.0	28.0	tr	tr	10	18	<2.0	33	<2.0	<2.0
B324062	28.0	30.0	tr	tr	75	3	<2.0	31	4	<2.0
B324063	30.0	32.0	0.009	tr	362	5	<2.0	30	<2.0	<2.0
B324064	32.0	34.0	tr	tr	362	13	4	40	2	<2.0
B324065	34.0	36.0	800.0	tr	89	6	<2.0	36	4	<2.0
B324066	36.0	38.0	tr	tr	54	2	4	38	3	<2.0

	Table 1.	Major Pathfinder Elements	DD Hole PAL-1005Nx30W	Vertical Dip, Collar @ NAD 27 667294E x 6050281N
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Diamond Drill Hole PAL-1005N x 30W

12 b

Fig. 3

only slightly anomalous. Zinc appears in average abundance and molybdenum values are slightly anomalous. There is a noticeable absence of arsenic, antimony and lead.

3.3 Conclusions and Recommendations

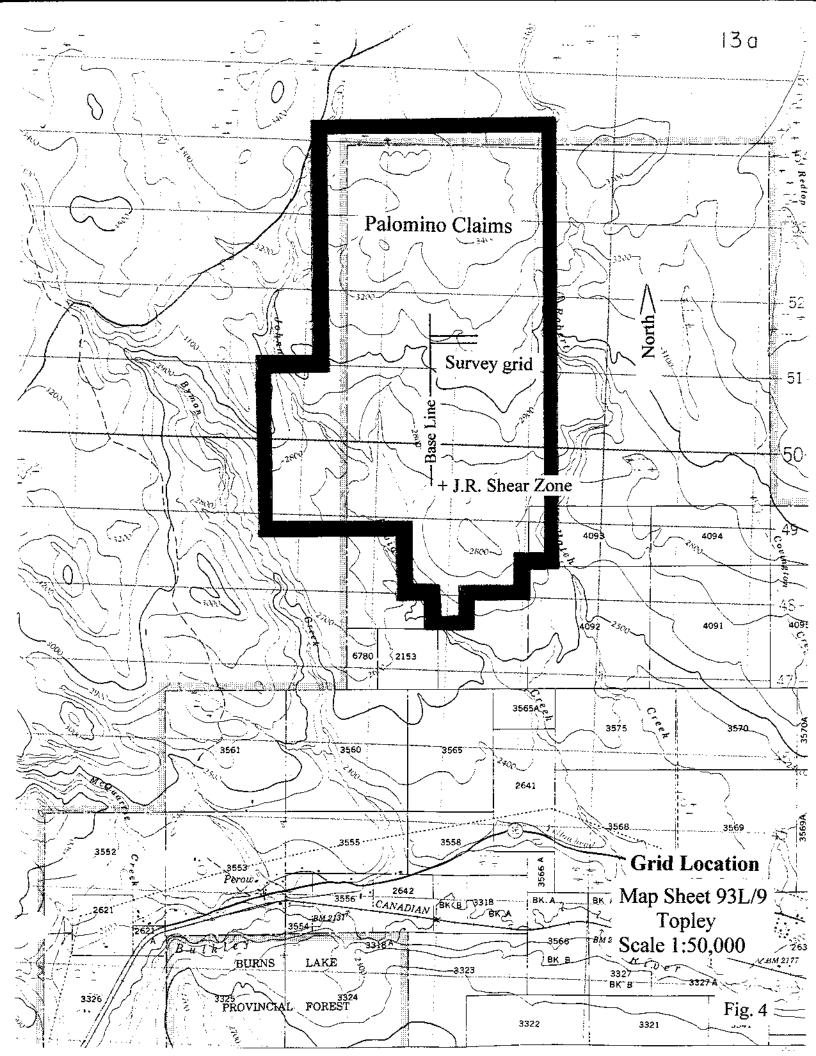
In diamond drill hole Pal-1005Nx30W the propylitization was likely caused by circulating metal bearing hydrothermal fluids since the distribution of copper correlates well with the degree of alteration, both decreasing from collar to bottom. The absence of As, Sb, Pb and Zn suggests that the style of mineralization may be closer to copper porphyry than mesothermal veins. Copper rich fluids appear to have been controlled in part by the fault where the highest metal values appear in the hanging wall. To test the full width of the hanging wall zone a hole should be collared east of the fault and drilled at a shallow angle toward the west.

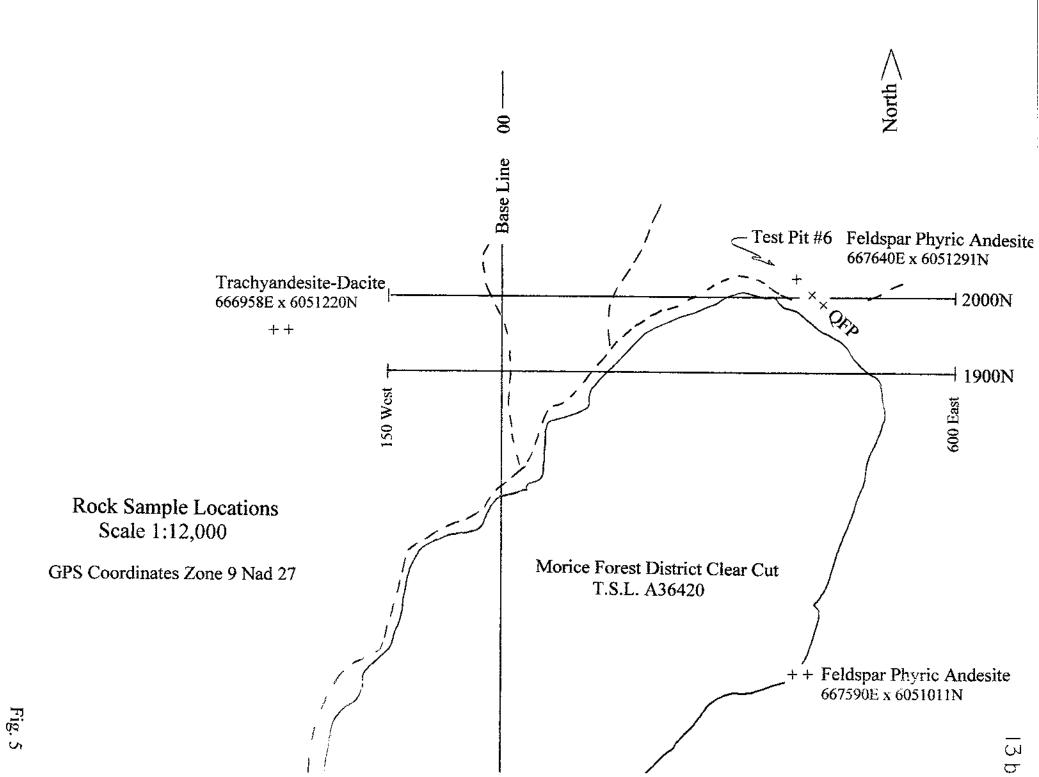
3.4 Rock Samples

Four new bedrock occurrences were discovered on the Palomino claims during the 2005 prospecting season. (See figure 4 for survey grid location and figure 5 for outcrop location relative to the grid). Samples were collected from two of the outcrops and sent to the ALS Chemex Laboratory in Vancouver for analysis (see appendix B).

3.5 Feldspar Phyric Andesite (rock sample outcrop)

Feldspar Phyric Andesite is naturally exposed at survey grid coordinates 1510N x 405E (zone 9 Nad 27 GPS coordinates 667590E x 6051011N (see figure 5). The low-lying outcrop was stripped by hand to expose a 2 square meter surface for inspection. The





andesite is grey and green in colour with <2% 1-2mm diameter epidotized feldspar phenocrysts set in an aphanitic groundmass. A combination of epidote, chlorite and quartz combine in patches to create the green colour. With the aid of a hand lens the occasional dissemination of bornite can be detected. Otherwise the outcrop appears to be barren of sulphides and no samples were taken for analysis. This outcrop is ascribed to the Hazelton group.

3.6 Quartz Feldspar Porphyry (rock sample test pit #1-5)

A new QFP outcrop was discovered under the roots of several up turned trees at grid coordinates 1975N x435E, 1980N x 445E and 1988N x 415E (see figure 5). The QFP is cream to light beige in colour (weathered surfaces are rusty brown) and hosts' 1-2mm dia. chalky feldspar crystals and abundant 1-3mm dia. rounded quartz grains in an aphanitic matrix. Test pits were dug along the north bank of a ravine to expose the QFP at five other locations. Test pit #1 was excavated at grid coordinates 2000N x 405E with #2 at 5m, #3 at 12.5m, #4 at 18m, #5 at 23m and #6 at 32.5m along a line bearing 325° from pit #1. Test pit #6 (zone 9 Nad 27 GPS coordinates 667640E x 6051291N) exposes Telkwa formation volcanic rocks near the QFP contact. At this location the QFP in subcrop extends more than 75 meters in the 145°/325° direction. The QFP is weakly mineralized with trace malachite stain showing in each test pit. Test pit #5 exposes 5cm wide vuggy epithermal quartz and dolomite veins with minor disseminated chalcopyrite. The QFP was not sampled.

3.7 Feldspar Phyric Andesite (rock sample test pit #6)

Characteristic subaerial Hazelton group feldspar phyric andesite is exposed in test pit #6 near the QFP contact (see figure 5). The andesite contains <10% 1-2mm feldspar phenocrysts and 1-2% hematite set in a dark grey and light purple-maroon aphanitic groundmass. Chalcopyrite mineralization appears in the andesite along fracture planes and as rare disseminations with epidote, chlorite and quartz. Two samples consisting of several grabs of andesite each were collected from test pit #6 for analysis. The major pathfinder elements detected in the two samples are listed below.

 Table 2.
 Analysis Major Pathfinder Elements Rock Sample Test Pit #6 (ppm)

Sample #	Au	Ag	Cu	Мо	Pb	Zn	As	Sb	Cd	Hg
B279822	0.01	0.2	5440	<1.0	2	98	6	3	<0.5	<1
B279823	.009	<0.2	3370	<1.0	3	102	6	<2	<0.5	<1

Sample location zone 9 Nad 27 GPS coordinates 667640E x 6051291N

3.8 Trachyandesite-Dacite (rock sample outrop)

Light grey coloured feldspar phyric trachyandesite-dacite outcrops in a small gully at location zone 9 Nad 27 GPS coordinates 666958E x 6051220N (see figure 5). The trachyandesite-dacite has an aphanatic matrix that host's 1-2mm dia. fresh feldspar crystals, rare rounded quartz grains and fine magnetite. No sulphide minerals were detected. A whole rock analysis was performed on a selected sample in order to classify the occurrence. The specimen contained 63.93% SiO2 with K20+Na20 = 7.31% (see

appendix B) and plots exactly on the border between the fields of trachyandesite and dacite on a LeMaitre chart.

3.9 Discussion / Conclusions / Recommendations

Core analysis verifies that the propylytically altered volcanic pile on the Palomino property at diamond drill hole Pal-1005Nx30W contains anomalous copper mineralization. Chalcopyrite in QFP and Hazelton group volcanic rocks in test pit #6 located 1.0 kilometre north of Pal-1005Nx30W may be related. Geophysical surveys should be conducted for the purpose of locating porphyry style mineralization that is likely to occur in the terrain between the Jack Rabbit shear zone and the QFP. Trachyandesite-dacite identified 1.1 kilometres west of the QFP may belong to a member of the Cretaceous Kasalka group in fault contact with the older Hazelton group rocks. 2005 Geophysical Program

On The

Palomino Mineral Property

4.0 Introduction

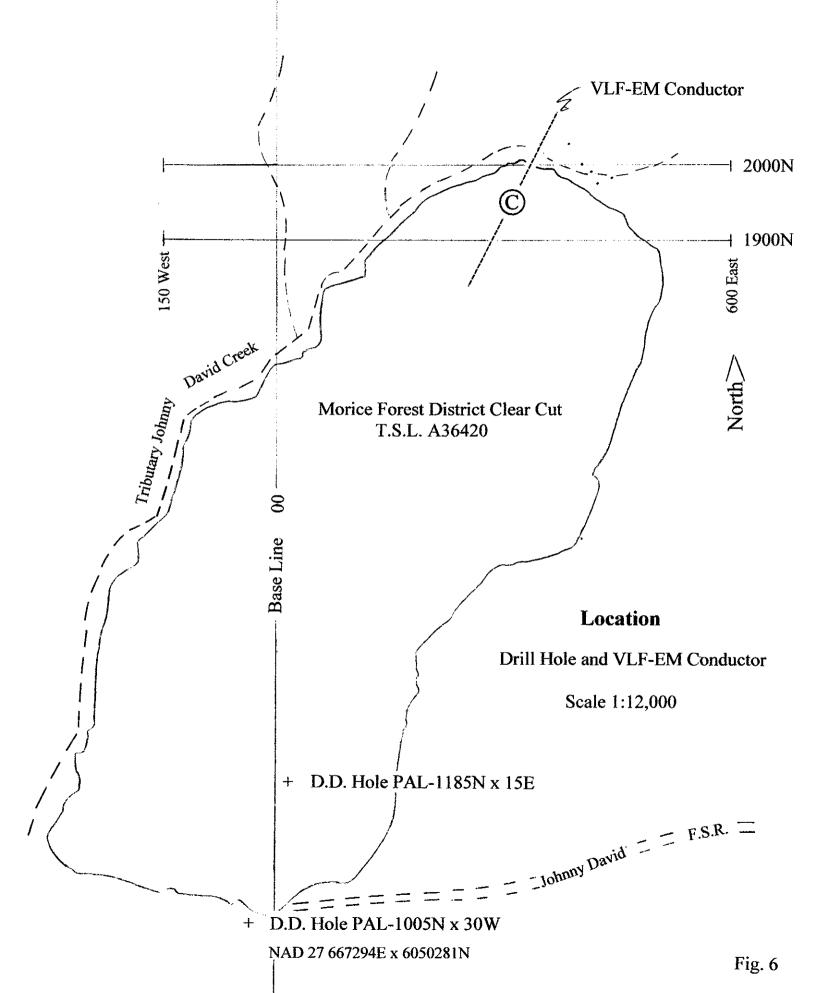
The following is a record of the geophysical survey performed on the Palomino claim group during the period October 15 to 16, 2005.

4.1 Summary

Geophysical exploration work was performed on the Palomino claims for the purpose of locating conductors that may be related to sulphide mineralization. The work conducted was a ground based reconnaissance style Very Low Frequency Electromagnetic VLF-EM survey. The survey totalled 1.5 line kilometres and one northeast trending conductor was identified.

4.2 Geophysical Survey Design and Orientation

The survey conducted on the Palomino claim was carried out over a grid comprised of two 750m long lines (1900N and 2000N) spaced 100m apart (See figure 6). Grid location was selected such that the traverses would cross the trace of a newly discovered outcrop of mineralized quartz feldspar porphyry. A Brunton compass was used to orient the lines in east-west directions perpendicular to a previously established north-south baseline. The Jack Rabbit shear zone is located at grid coordinates 000N x 215E. Survey stations were established along each line at 15m intervals using hip chain and marked with flagging. The 15-meter spacing provided sufficient data points in order to enhance the character profile of the EM conductors.



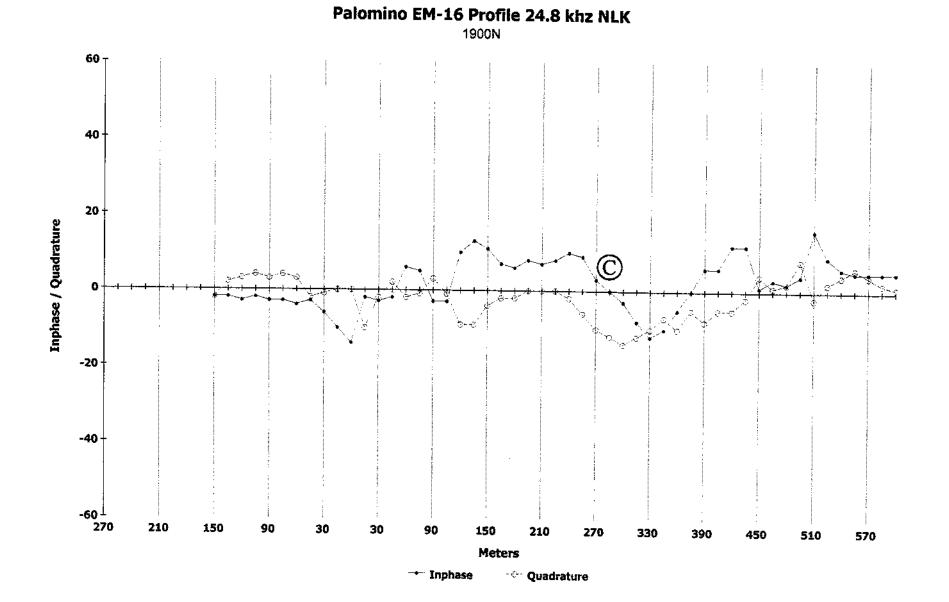
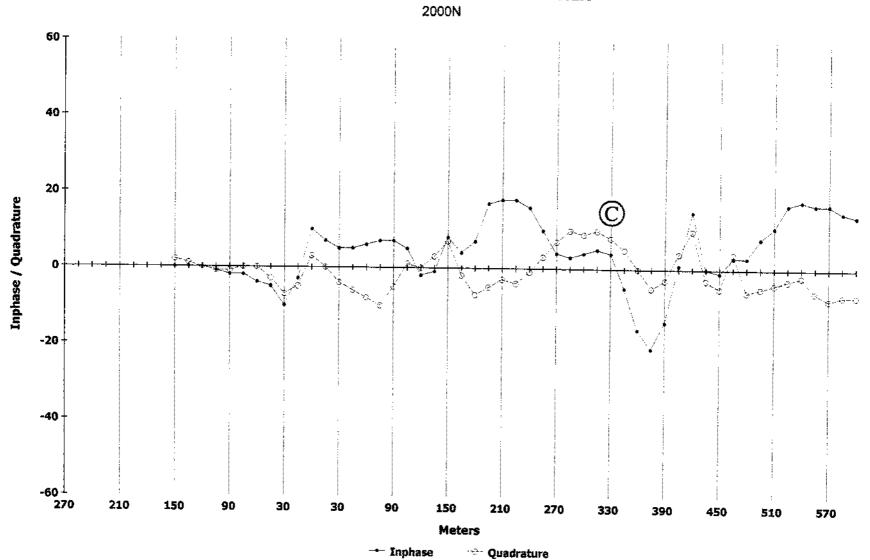


Fig. 7

q 81



Palomino EM-16 Profile 24.8 khz NLK

Fig. 8

18 c

4.3 Discussion

One short, well-defined, moderate amplitude VLF-EM anomaly with a northeast strike was interpreted from the profiled data and is plotted on figure 6. The data for the two VLF-EM survey lines is displayed in profile form on figures 7 and 8 and is tabulated in the appendix. The results are reported as percent inphase and quadrature at each survey station. The anomaly is interpreted to be a steeply dipping fault or fracture of fair conductivity with a negative inphase response. If the conductivity is due to concentrations of sulphides it may be related to the mineralization at the volcanic/QFP contact. The short wavelength and low amplitude profiles of the other VLF-EM crossovers indicate that they are probably due to shallow narrow conductive bedrock fractures or conductive overburden.

4.4 Conclusions and Recommendations

The terrain in the vicinity of the QFP dyke covered by the VLF-EM survey is very similar to that which hosts the Jack Rabbit shear zone 2.0 kilometres to the south and a bedrock conductor in the vicinity of the northern QFP occurrence may indicate the presence of structurally controlled sulphide mineralization. The VFL-EM geophysical survey should be expanded to include the prospective ground north of the northern QFP. An induced polarization survey may be useful in delineating concealed zones of disseminated sulphide mineralization, which may occur on the property in the area between the Jack Rabbit shear zone and the recently discovered QFP occurrence.

Equipment Design Specifications And

Geophysical Theory

Survey Parameters

- Survey line separation \Rightarrow 100 meters
- Survey station spacing \Rightarrow 15 meters
- Base line direction \Rightarrow north south
- Survey line orientation \Rightarrow perpendicular to base line
- Parameters measured \Rightarrow inphase and quadrature secondary field components

Survey Totals

• VLF-EM \Rightarrow 1.5 line km

Very Low Frequency Electromagnetic Survey (VLF-EM)

Instrumentation

The instrument used during the survey was an EM-16 model VLF receiver manufactured by Geonics of Canada. This EM-16 was tuned to receive the 24.8 khz signal from the NLK VLF transmitting station located near Seattle, Washington.

Theory and Survey Procedure

Remote VLF communication transmitters radiate oscillating horizontal magnetic fields. When these magnetic fields intersect conductive bodies in the ground secondary fields are created. Due to these secondary magnetic fields the total field is tilted away from a dipping conductor in both directions on either side of it. The amount of tilt measured in percent grade is proportional to the vertical secondary field. Due to the resistive nature of all conductors the secondary field experiences a small phase shift in the presence of a good conductor and a larger one in the case of a poor conductor. The EM-16 receiver measures both the real (inphase) and quadrature (out of phase) components of the vertical secondary field. The magnitude of the inphase response for a conductor decreases proportionately with its depth of burial and with poorer conductivity. The quadrature component is useful in estimating the quality of a conductor. Negative quadrature indicates a conductor at depth while surface features usually display positive quadrature. Conductor locations are determined by noting the direction of the tilted total field. A conductor is located by a right way crossover when the inphase or tilt of the total field is plotted in profile form. A right way crossover is defined as a positve to negative change in the magnitude of the inphase from west to east. The 24.8 khz signal from the Seattle VLF station was acquired to ensure maximum coupling with north trending conductors. To take a reading the instrument was oriented parallel to the magnetic lines after noting the position of the station null. The instrument was then positioned for minimum sound intensity by swinging it back and forth at the same time adjusting the quadrature component dial. In the position of minimum signal strength the percent tilt was recorded with the quadrature reading. Lines were read with the operator facing east.

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Appendix A

Statement of Qualifications

This is to certify that I am a graduate of Queen's University at Kingston, Ontario, with a Bachelor of Science degree in Mining Engineering (1985). I am currently employed in the mineral exploration industry.

Steve Bell

Lt(P.U. January 4, 2006

Palomino 2005 Diamond Drill Program

Hole #	PAL-1185Nx	:15E	
Map sheet	93L09		
Collar	Latitude : Longitude :		min, 32.8 sec min, 45.7 sec
Туре	Core		
Size	BQ		
Diameter	1 7/16 in.		
Orientation	Vertical		
	Feet	Meters]
Depth	285	86.87	
Overburden	28	8.53	
Interval cored	257	78.33	

Summary of Diamond Drilling Costs

ltem	Hours	Rate	Sub-total
Hyab Labour Casing	13 89 5	\$85.00 \$30.00 \$90.00	\$1,105.00 \$2,670.00 \$450.00
Travel	44	\$20.00	\$880.00
	Feet	Rate	
Coring	257	\$30.00	\$7,710.00
	Days	Rate	· · · · · · · · · · · · · · · · · · ·
Pick-up	22	\$100.00	\$2,200.00
Core logging Report	, <u> </u>		\$150.00 \$500.00
Total			\$15,665.00

	Statenik	ent of work Palomino Diamond Dali Program	j			
	Date	Activity	Hyab	Labour	Casing	Travel
1	July 9	Cleared trail and prepared site		8		2
2	July 10	Mobilized drill to site	8	10		2
3	July 11	Mobilized drill on staging, secured drill Built platform		8		2
4	July 12	Mobilized water supply hose and tank	-	8		2
5	July 13	Mobilized 2 supply pumps, wire line, casing, drill rod Tested pump		10		2
6	July 14	Repaired animal damage to supply hose Installed intake hose and screen Installed 28' of BW casing Access road rehab and ditch digging		4	5	2
7	July 15	Cored 18'				2
8	July 16	Cored 25'				2
9	July 17	Cored 40'		 		2
10	July 18	Cored 15' Pulled rod and replaced broken overshot				2
11	July 19	Cored 30'				2
12	July 20	Cored 15' (extremely broken ground)				2
13	July 21	Cored 25' (vertical clay filled fault lost core)				2
14	July 24	Cored 5' (pulled rod changed bit)				2
15	July 25	Replaced rod cored 20'				2
16	July 26	Cored 44' (lost return water in slip stopped hole)				2
17	July 27	Pulled rod and casing demobilized pump and casing		8		2
18	July 28	Demobilized supply pump, drill rod and tools Lowered mast and removed decking		8		2
19	July 30	Skid drill to road, demobilized mast, timbers and wireline		8		2
20	July 31	Demobilized drill	_5	5		2
21	August 1	Demobilized water line		8		2
22	August 2	Site rehab		4		2
[Total hours	13	89	5	44

Statement of Work Palomino Diamond Drill Program

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Summary

Conventional Prospecting: 300 Ha. area

Test Pits In Loose and Broken Rock: 2 cubic meters

Stripping Subcrop: 2 square meters

Sample Analysis: 3 each rock

VLF-EM Survey: 1.5 line km

Exploration Costs												
Item	Hours	Rate	Subtotal									
Labour	55	\$30.00	\$1,650.00									
Travel	12	\$20.00	\$240.00									
	Days	Rate										
Pick-up	6	\$100.00	\$600.00									
Analytical Fees (Rock	Samples)	·····	\$90.85									
Geophysical Rental			\$50.00									
Report	\$500.00											
Total			\$3,130.85									

	Date	Activity	Labour	Travel
1	Sept. 8	Conventional prospecting Palomino Tenure # 519698	8	2
2	Sept. 9	Excavate test pits # 1- 6 @ 667640N x 6051291N Strip subcropping Andesite @ 667590E x 6051011N	8	2
3	Sept. 13	Log and Sample Diamond Drill Core Pal-2005N x 30W Conventional Prospecting Palomino claims Sample test pit # 6	5 8	2
4	Sept. 19	Conventional prospecting Palomino Tenure # 519666 Sample Trachyandesite-Dacite	8	2
5	Oct. 15	Extend basline Establish tie lines 1900N and 2000N	8	2
6	Oct. 16	VLF-EM survey	10	2
		Total Hours	55	12

Statement of Work Pa	alomino 2005	Exploration	Program
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Project Cost Palomino Claims 2005										
Diamond Drilling	\$15,665.00									
Exploration Program	\$3,130.85									
Analytical Fees (Core Samples)	\$506.30									
Total Project	\$19,302.15									

Appendix **B**

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STEVE BELL (OTY

UTM UTM m		AD83		57230 5066		End data			- 30	Λē —					
		A.L.			<u>5N</u> Total depth <u>257 ft 78.3 m</u>	End date Logged by	_	ug. 2	, 20 36		S	heet		of _/	_
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	H ME MN	Palo	mini	. 2"	S5 NX 15 W Azimuth Dip	Start date End date Logged by		36			s	heet	Z	_ of _ <	<u> </u>
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	V														-
	√														
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	V				~ 42 - 45 m - 41.5 - 42.3 non magnolic										

	ИЕ	<u>alon</u>		2"	^{185N} ×15 Azimuth Dip Total depth	Start date End date Logged by					s	heet	3	_of	1
m	Lithic log	Alt.	Min.	Ox.	Description		22	Ру	Cu	Ссру	Veins per m #/ave size	From	То	Sample #	Reco- very
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	√ √				- 60.44060.6 - buffgreen - epidote intense - magnetite destructive - contact 40°ACA										
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m 60	log	Alt.	Min.	Ox.	·						Py	Cu Ox	Ссру	Veins per m #/ave size	From	То	Sample #	Reco- very
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m	Lithic log	Alt.	Min.	Ox.	Description	<u>I</u>			CC	Py	Cu Ox	Ссру	Veins per m #/ave size	From	То	Sample #	Reco- very
	IN Lithic	IAD8 T	3, 60 1	5047	Total depth. Description Guy velocic/tulf -feldopous submon -pinte belos mon to - magetic - Calcite term 30°A - fuctured with monell - closscut ofterens (- cubecke aloo as Shape 1-0.5 cm lens - Cpy tr associated with - Cpy Veintets gtz veins - Cpy Veintets gtz veins - magetic - coss cutting gtz veins - magetic - coss cutting gtz veins - 20.2 m possible bedow - belis - 13.7 to 19.81 O Macove - 30.3 m calcite vein 60°A	125 ft and subh and subh and size, sit attents of zveinn w epidote 10° ACA en animale the w vfgr in Py ns -> epi ng of a 5-10 cm the t	38.1m Hul Discost intere alteration alteration alteration alteration alteration alteration -> Cpy -> Afgr mubsto le	Logged by pit/mag mugular , calcite, crace) c blue free	$' \square$	<u>36</u> 1	Cu	 	Veins per m	I	To Z Y 6 B 10 12 13.7 1.9.8 2.2 2.4 2.6 2.4 30 32 34 36	·····	Reco-
-					on Schlageo ZK ★ overall Accounty is an 95~100%	bod (exc	_{sip} stroms: Ó	-1.5m,13.7-19.81)									

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ALS Chemex EXCELLENCE IN ANALYTICAL CHEMISTRY ALS Canada Lat. 212 Brocksbark Averue North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 WWW.alsohemex.com

To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7

INVOICE NUMBER 1300672

	BILLING INFORMATION		QUANTITY		SED FOR DESCRIPTION	UNIT	TOTAL
Certificate: Account: Date: Project: P.O. No.: Quote:	VA05078500 QJD 26-SEP-2005 BC		1 16 37,26 16 16 16	BAT-01 PREP-31 PREP-31 ME-ICP41 GEO-AR01 Au-AA23	Administration Fee Crush, Split, Pulverize Weight Charge (kg) - Crush, Split, Pulverize 34 Element Aqua Regia ICP-AES Aqua regia digestion Au 30g FA-AA finish	30.00 5.00 0.30 8.50 2.50 12.00	30.00 96.00 11.18 104.00 40.00 192.00
Tems: Comments:	Due on Receipt	C1		Rupmine	SEP 3 0 2005		

SUBTOTAL (CAD)	\$	473.18
R100938885 GST	\$	33.12
TOTAL PAYABLE (CAD)	\$ <u></u>	506.30

Payment may be made by: Cheque or Bank Transfer

1	Beneficiary Name	E.
- {	Bank	
-	SWIFT:	
4	Address:	
	Account:	

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ALS Canada Ltd. Royal Bank of Canada ROYCCAT2 Vancouver, BC, CAN 003-00010-1001098

To: MANSON CREEK RESOURCES LTD. ATTN: REGAN CHERNISH 500-926 5TH AVE SW CALGARY AB T2P 0N7

> Please Remit Payments To : ALS Chemex 212 Brooksbenk Avenue

North Vancouver BC V7J 2C1



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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P ON7

Page: 1 Finalized Date: 26-SEP-2005 Account: OJD

ICP-AES

CERTIFICATE VA05078500		SAMPLE PREPARATION						
	ALS CODE	DESCRIPTION						
Project. BC P.O. No.: This report is for 16 Rock samples submitted to our lab in Vancouver, BC, Canada on 19-SEP-2005. The following have access to data associated with this certificate: BEGAN CHERNISH	WEI-21 CRU-31 LOG-22 PUL-31 SPL-21	Received Sample Weight Fine crushing - 70% <2mm Sample login - Rod w/o BarCode Pulverize split to 85% <75 um Split sample - riffle splitter						
		ANALYTICAL PROCED	URES					
	ALS CODE	DESCRIPTION	INSTRUMENT					
	Au-AA23	Au 30g FA-AA finish	AAS					

ME-ICP41

To: MANSON CREEK RESOURCES LTD. **ATTN: REGAN CHERNISH** 500-926 5TH AVE SW CALGARY AB T2P 0N7

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

34 Element Aqua Regia ICP-AES

Signature: Rest Com



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To: MANSON CREEK RESOURCES LTD. 500-926 STH AVE SW CALGARY AB T2P 0N7 Page: 2 - A Total # Pages: 2 (A - C) Finalized Date: 26-SEP-2005 Account: QJD

Project: BC

CERTIFICATE OF ANALYSIS VA05078500

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	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recycl Wt.	Ag	A	As	B	Ba	80	8	Ca	Cd	Co	Cr	Ču	Fe	Ga
	Unite	kg	ppm	*	ppm	ppm	ppm	ppm	pom	%	ppm	ppm	ppm	ppm	%	
Sample Description	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	Q.5	5	1	1	0.01	ppm 10
		V.V.	····									•		•	0.03	
8324051		C.92	0.7	2.56	16	10	10	<0.5	2	7.47	<0.5	32	13	1335	5.84	10
B324052		0.96	0.9	2.99	8	10	20	0.7	<2	5.60	<0.5	42	14	1660	6.53	10
B324053		2.24	0.2	2.15	4	<10	20	<0.5	<2	2.55	<0.5	21	14	559	6.04	10
B324054		2.30	0.6	2.10	8	<10	20	<0.5	~2	2.56	<0.5	22	2	989	5.67	10
B324055		2.42	0.2	1,98	ê	10	20	0.5	<2	2.86	<0.5	19	12	435	4.96	10
B324056		1.88	0.2	2.44	~2	<10	20	0.5	<2	1.86	<0.5	25	2	441	6.31	10
8324067		1,66	0.3	2.46	3	10	20	0.5	<2	2.31	<0.5	24	7	502	7.43	10
8324058		2.38	0.3	2.17	5	10	20	0.6	2	2.74	<0.5	18	1	606	6.29	10
B324059		2.38	<0.2	2.05	~	10	20	0.5	~	3.90	<0.5	15	13	265	4.61	10
B324060		2.44	<0.2	2.79	2	10	20	<0.5	<2	3.68	<0.5	25	7	41	6.26	10
B324061		3.26	<0.2	2.20	2	<10	20	<0.5	2	3.11	<0,5	23	13	10	5.59	10
6324062		2.34	<0.2	2.62	4	<10	30	<0.5	3	4.31	<0.5	21	17	75	5.58	10
B324063		3.00	<0.2	2.38	×.	<10	30	<0.5	2	2.72	<0,5	21	7	362	6.54	10
B324064		3.20	<0.2	3.08	2	<10	40	<0.5	- v	2.73	⊲0.5	26	14	362	6.61	10
B324065		2.80	<0.2	2.65	4	10	30	0.5	à	2.81	<0,5	23	4	89	6.43	10
B324066		3,08	<0.2	2,12	3	<10	20	<0.5	4	3.02	<0.5	22	12	54	6.36	10
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212 Brocksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fex: 604 984 0218 www.alschemax.com

To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7

Page: 2 - B Total # Pages: 2 (A - C) Finalized Date: 26-SEP-2005 Account: QJD

Project: BC

CERTIFICATE OF ANALYSIS VA05078500

Semple Description	Nothed Analyte Units LOR	NIE-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppro 10	ME-ICP41 Mg % 0.01	ME-ICP41 Min ppm \$	ME-ICP41 Mo ppm 1	ME+CP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-1CP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP4: S % 0.01	ME-ICP41 Sto ppm 2	ME-ICP41 Sa ppm 1	ME-(CP41 Sr ppm 1	ME-ICP41 Ti % 0.01
B324051 B324062 B324053 B324054		1 1 51	0.21 0.35 0.07 0.07	10 10 <10 <10	1.74 1.58 2.04 2.18	898 743 630 658	14 24 12 33	0.06 0.05 0.10 0.09	14 20 10 8	1150 1390 1700 1500	5688	1,04 1,74 0,17 0,54	8888	10 8 10 10	101 74 78 89	0.03 0.03 0.37 0.42
8324055 8324056 8324057 8324058 8324058 8324059		ব ব ব ব ব	0.08 0.08 0.09 0.15 0.10	<10 <10 10 10 <10	1.73 2.65 2.79 1.94 1.52	585 776 797 753 650	7 13 17 12 21	0.10 0.09 0.11 0.08 0.06	6 6 3 7	1470 1580 1850 2300 1450	2 2 2 2 2 2 2 74	0.18 0.24 0.08 0.14 0.23	8888	8 12 16 10 8	130 57 47 88 168	0.43 0.49 0.50 0.16 0.17
B324060 S324061 B324062 B324063 B324064		ব ব ব ব	0.08 0.06 0.09 0.08 0.09	<10 <10 <10 <10 <10	2.93 2.37 2.39 2.47 3.11	1050 868 868 782 1010	2 18 3 5 13	0.07 0.09 0.11 0.12 0.14	10 11 10 10 10	1200 1080 1170 1150 1269	0 0 0 0 0 4	0.02 0.01 0.03 0.10 0.10	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	12 12 11 12 12 14	98 104 132 90 80	0.43 0.46 0.43 0.48 0.54
B324065 B324066		1	0.08	<10 <10	2.54 2.19	972 850	2	0.10	8 8	2000 1570	4	0.03	2	<u>11</u> 12	110 64	0.44 0.34



ALS Canada Ltd. 212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemax.com To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7 Page: 2 - C Total # Pagas: 2 (A - C) Finalized Date: 26-SEP-2005 Account: QJD

Project: BC

CERTIFICATE OF ANALYSIS VA05078500

Sample Description	Nethod Analyta Units LOR	ME+ICP41 Ti ppm 10	ME-4CP41 U 99m 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-AA23 Au ppm 0.005	
B324051 B324052 B324053 B324053 B324054		<10 <10 <10 <10	<10 <10 <10 <10	129 115 154 140	<10 10 <10 <10	57 75 32 35	0.011 0.021 0.006 0.023	
8324055 5324055 5324057 5324058 8324058 8324059		<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	129 178 218 116 100	<10 <10 <1D <10 <10	24 33 32 33 28	<0.005 0.021 <0.005 0.015 <0.005	
9324060 8324061 8324062 8324063		<10 <10 <10 <10	<10 <10 <10 <10	176 180 171 210	<10 <10 <10 <10	41 33 31 30	0.006 <0.005 <0.006 0.009	
8324064 8324065 8324066		<10 <10 <10	<10 <10 <10	232 148 165	<10 <10 <10	40 36 38	<0.005 0.068 <0.085	



ALS CARGE LIST ALS ENT ALS CARGE AND ALS CARGE LIST.

212 Brocksbank Armus North Vancouver BC V7J 201 Phone: \$04 984 0221 Pax: 504 884 0218 www.aisch@mex.com

To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7

INVOICE NUMBER 1300678 ANALYSED FOR UNIT **BILLING INFORMATION** QUANTITY CODE DESCRIPTION PRICE TOTAL. 4 PREP-31 Crush, Split, Pulverize 6.00 24.00 Certificate: VA05078501 6.68 PREP-31 Weight Charge (kg) - Crush, Split, Pulverize 0.30 2.00 Account: QJD ME-ICP41 4 34 Element Aqua Regia (CP-AES 6.50 26.00 GEO-AR01 Aqua regia digestion 2.50 10.00 Date: 27-SEP-2005 4 AU-AA23 Au 30g FA-AA finish 12.00 48.00 4 Project BC. P.O. No.: Quote: C1 Terms: Due on Receipt RECEIVED Comments; SEP 3 0 2005 16 Paronus Y2 CR. SUBTOTAL (CAD) \$ 110.00 R100938885 GST \$ 7.70 To: MANSON CREEK RESOURCES LTD. ATTN: REGAN CHERNISH TOTAL PAYABLE (CAD) \$ 117.70 500-926 5TH AVE SW CALGARY AB T2P 0N7

Payment may be made by: Cheque or Bank Transfer

ALS Canada Ltd. Royai Bank of Canada ROYOCAT2 Vancouver, BC, CAN 003-00010-1001098
003-00010-1001086

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To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7

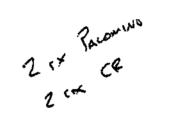
ME-ICP41

Page: 1 Finalized Date: 27-SEP-2005 Account: QJD

ICP-AES

ALS Ganada Ltd. 212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

CERTIFICATE VA05078501		SAMPLE PREPARATION					
	ALS CODE	DESCRIPTION					
Project: BC P.O. No.:	WEI-21 CRU-31	Received Sample Weight Fine crushing - 70% <2mm					
This report is for 4 Rock samples submitted to our lab in Vancouver, BC, Canada on 19-SEP-2005.	LOG-22 PUL-31	Sample login - Rod w/o BarCode Pulverize split to 85% <76 um					
The following have access to data associated with this certificate:	SPL-21	Split sample - riffe splitter					
		ANALYTICAL PROCEDURES					



ALS CODE DESCRIPTION INSTRUMENT Au-AA23 Au 30g FA-AA finish AAS

34 Element Aqua Regla ICP-AES

To: MANSON CREEK RESOURCES LTD. ATTN: REGAN CHERNISH 500-926 5TH AVE SW CALGARY AB T2P 0N7

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



To: MANSON CREEK RESOURCES LTD. 500-928 5TH AVE SW CALGARY AB T2P 0N7 Page: 2 - A Total # Pages: 2 (A - C) Finalized Date: 27-SEP-2005 Account: QJD

CERTIFICATE OF ANALYSIS VA05078501

ALS Canada Ltd. 212 Brooksbank Avenue North Vancouver SC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.aischemex.com

Project: BC

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								_				VAIE	IF ANA	-1010	VAUSU	10001	
	Sample Description	Method Analyte Units LQR	WEH21 Record Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As pprt 2	ME-ICP41 B ppm 10	ME-ICP41 Be ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	NE-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME+ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ge ppm 10
:F	8279822 PALON 8279823 PALON	~o~	1,16 1.68	0.2 ≪0.2	1.56 2.01	6 6	<10 <10	70 70	⊲0.5 ⊲0.5	<2 3	4.01 5.07	<0.5 <0.5	21 22	1 8 15	5440 3370	5.26 5.85	<10 10



ALS Canada Ltd.

To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7

Page: 2 - B Total # Pages: 2 (A - C) Finalized Date: 27-SEP-2005 Account: QJD

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Project: BC

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Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Ti % 0.01
8279822 8279823		র ব	0.33 0.35	10 10	0.72 1.05	1750 1960	4	0.02 0.03	14 11	1880 1820	2 3	0.24 0.18	3 42	8 9	35 49	0.01 0.03
											-					



EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd. 212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com To: MANSON CREEK RESOURCES LTD. 500-926 5TH AVE SW CALGARY AB T2P 0N7 Page: 2 - C Totai # Pages: 2 (A - C) Finalized Date: 27-SEP-2005 Account: QJD

CERTIFICATE OF ANALYSIS VA05078501

Project: BC

								CERTIFICATE OF ANALTSIS VAUSU/0301
Sample Description	Method Analyte Uofta LOR	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	МЕ-ЮР41 ₩ 10	ME-ICP41 Zn ppm 2	Au-AA23 Au ppm 0.005	
B279822 B279823		<10 <10	<10 <10	83 100	<10 <90	98 102	0.010 0.009	
	i							



EXCELLENCE IN ANALYTICAL CHEMISTRY ALS Canada Ltd.

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Project: Babine

 OF ANALYSIS	VA05107555

Sample Description	Methad Analyte Units LOR	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	ME-XRF06 SiO2 % 0.01	ME-XRF06 Al2O3 % 0.01	ME-XRF06 Fe2O3 % 0.01	ME-XRF06 CaO % 0.01	ME-XRF06 MgO % 0.01	ME-XRF06 Na2O % 0.01	ME-XRF06 K2O % 0.01	ME-XRF06 Cr2O3 % 0.01	ME-XRF06 TiO2 % 0.01	ME-XRF06 MnO % 0.01	ME-XRF06 P2O5 % 0.01
PAL-1						63.93	15.15	5.33	3.51	2.17	3.65	3.66	0.01	0.80	0.10	0.37
		Trachya Sample	ndesite- location	Dacite wi NAD27	hole rock zone 9 G	analysis PS coord	linates 66	56958E x	605122	0N						

Comments: REE's may not be totally soluble in MS61 method.



EXCELLENCE IN ANALYTICAL CHEMISTRY ALS Canada Ltd.

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Project: Babine

CERTIFICATE OF ANALYSIS VA05107555

Sample Description	Method Analyte Units LOR	ME-XRF06 SrO % 0.01	ME-XRF06 BaO % 0.01	ME-XRF06 LOJ % 0.01	ME-XRF06 Total % 0.01	
PAL-1		0.04	0.15	1.19	100.05	
		Trachy	andesite	-Dacite v	vhole rock a	analysis
		Sample	e locatior	n NAD27	zone 9 GP	PS coordinates 666958E x 6051220N
						·
		l				

Comments: REE's may not be totally soluble in MS61 method.

Raw Data VLF-EM Survey Lines 1900N and 2000N Geonics EM-16 Station NLK Seattle Washington Frequency 24.5 khz

	Line	19	00 N	2000 N				
	Meters	Inphase	Quadrature	Inphase	Quadrature			
West	150	-2	-2	0	2			
	135	-2	2	0	1			
	120	-3	3	0	0			
	105	-2	4	-1	-1			
	90	-3	3	-2	-1			
	75	-3	4	-2	0			
	60	-4	3	-4	0			
	45	-3	-2	-5	-3			
	30	-6	-1	-10	-7			
	15	-10	0	-3	-5			
Base Line	0		0	10	3			
	15	-2	-10	7	0			
	30	-3	-2		-4			
	45	-2	2	5	-6			
	60	6	-2	6	-8			
	75	5	-1	7	-10			
	90	-3	3	7	-5			
	105	-3	-1	5	1			
	120	10	-9	-2	0			
	135	13	-9	-1	3			
	150 165	11	-4	8	7			
	180	7	-2	4	-2			
	195	6	-2 0	7	-7			
	210	8		17	-5			
	225	8	0	18	-3			
	240	10	-2	18	-4			
	255	9	-2 -6	<u>16</u> 10	-13			
	270	3	-10	4				
	285	0	-12	3	10			
	300	-3	-14	4	9			
	315	-8	-12	5	10			
	330	-12	-10	4	8			
	345	-10	-7	-5	5			
	360	-5	-10	-16	0			
	375	0	-5	-21	-5			
	390	6	-8	-14	-3			
	405	6	-5	1	4			
	420	12	-5	15	10			
	435 [12	-2	0	-3			
	450	1	4	-1	-5			
	465	3 2	1	3	4			
	480	2	2	3	-6			
	495	4	8	8	-5			
	510	16	-2	11	-4			
	525	9	2	17	<u>-3</u> -2			
	540	6	4	18	-2			
	555	5	6	17	-6			
	570	5	4	17	-8			
	585	5	2	15	-7			
East	600	5	1	14	-7			