



ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: ASSESSMENT REPORT, Q Claims (Eaglet Property)

TOTAL COST: \$32,300

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SIGNATURE(S):

**NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): N/A
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): N/A**

YEAR OF WORK: 2008-09

PROPERTY NAME: Q (EAGLET)

CLAIM NAME(S) (on which work was done):

Q (401809), QE (550469), QS (550512), QER (550514)

COMMODITIES SOUGHT: Fluorspar CaF₂, Molybdenite MoS₂, Ag

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 093A 046

MINING DIVISION: Cariboo

NTS / BCGS: 093A/10W

LATITUDE: 52° 33'

LONGITUDE: 121° 00' (at centre of work)

UTM Zone: EASTING: NORTHING:

OWNER(S): Freeport Resources Inc.

MAILING ADDRESS:

8711 Elsmore Road
Richmond BC Canada V7C 2A4
Tel 604 275 7335

OPERATOR(S) [who paid for the work]: Freeport Resources Inc.

MAILING ADDRESS: As above

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude. Do not use abbreviations or codes)

Quesnel gneiss, Fluorspar, Molybdenite, potassic alteration, Pb-Zn-Ag

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:

05639 (1975), 09515 (1981), 23594 (1994), 27823 (2005), 29879 (2008)

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation		All	\$408
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)			
Silt	2 ICP Nb	Q (401809)	\$56
Rock	12 ICP F (CaF ₂)	Q (401809)	\$206
Other	515 ICP (MA-MoS ₂ , CaF ₂)	Q (401809)	\$3363
DRILLING (total metres, number of holes, size, storage location)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling / Assaying		Q (401809)	\$9,033
Petrographic		Q (401809)	\$9,033
Mineralogical		Q (401809)	\$9,033
Metallurgic		Q (401809)	\$1175
PROSPECTING (scale/area)			
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale, area)			
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (metres)			
Other			
		TOTAL COST	\$32,300

**ASSESSMENT REPORT
EAGLET PROPERTY**
Geological Report

**BC Geological Survey
Assessment Report
31329**

Q CLAIMS (Eaglet Property)
Tenure Numbers 401809, 550469
550512, 550514

Cariboo Mining Division

N.T.S Map Area 93A-10W

Latitude 52⁰33' north

Longitude 121⁰00' west

Minfile Number **093A 046**

For:

FREEMPORT RESOURCES INC.
8711 Elsmore Road
Richmond, B.C. V7C 2A4

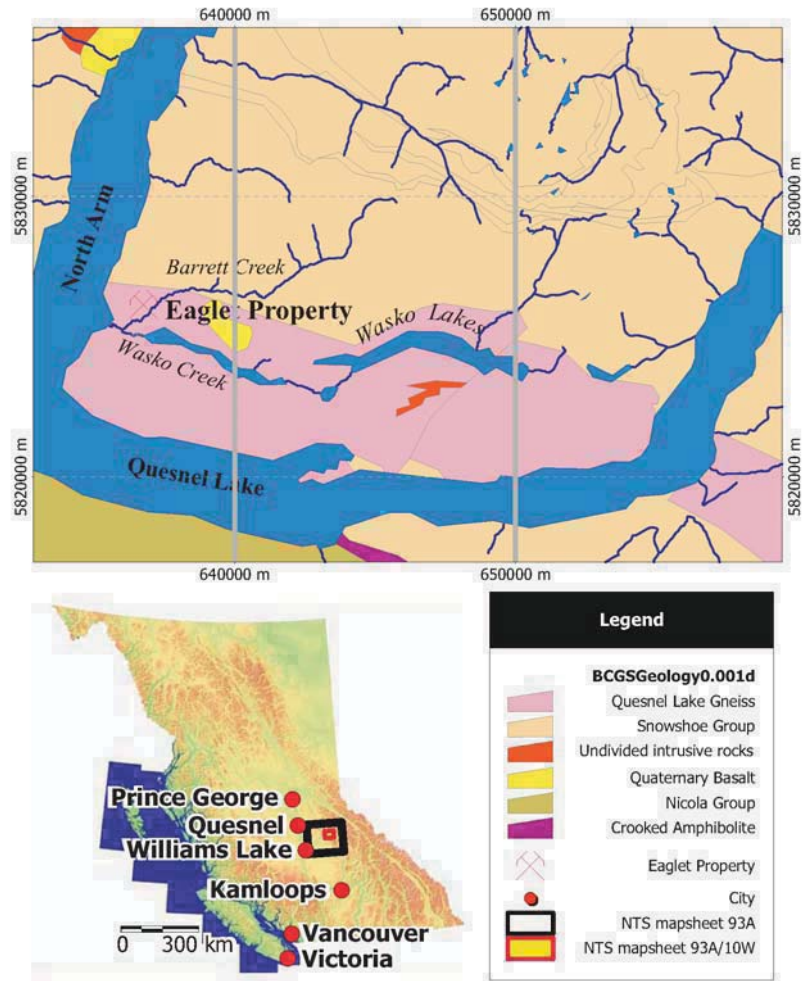
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January 22, 2010



Figure 1. Property Location Map



View of Eaglet from Quesnel Lake, 1980's (Eaglet Mines photo)



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1.0 Introduction

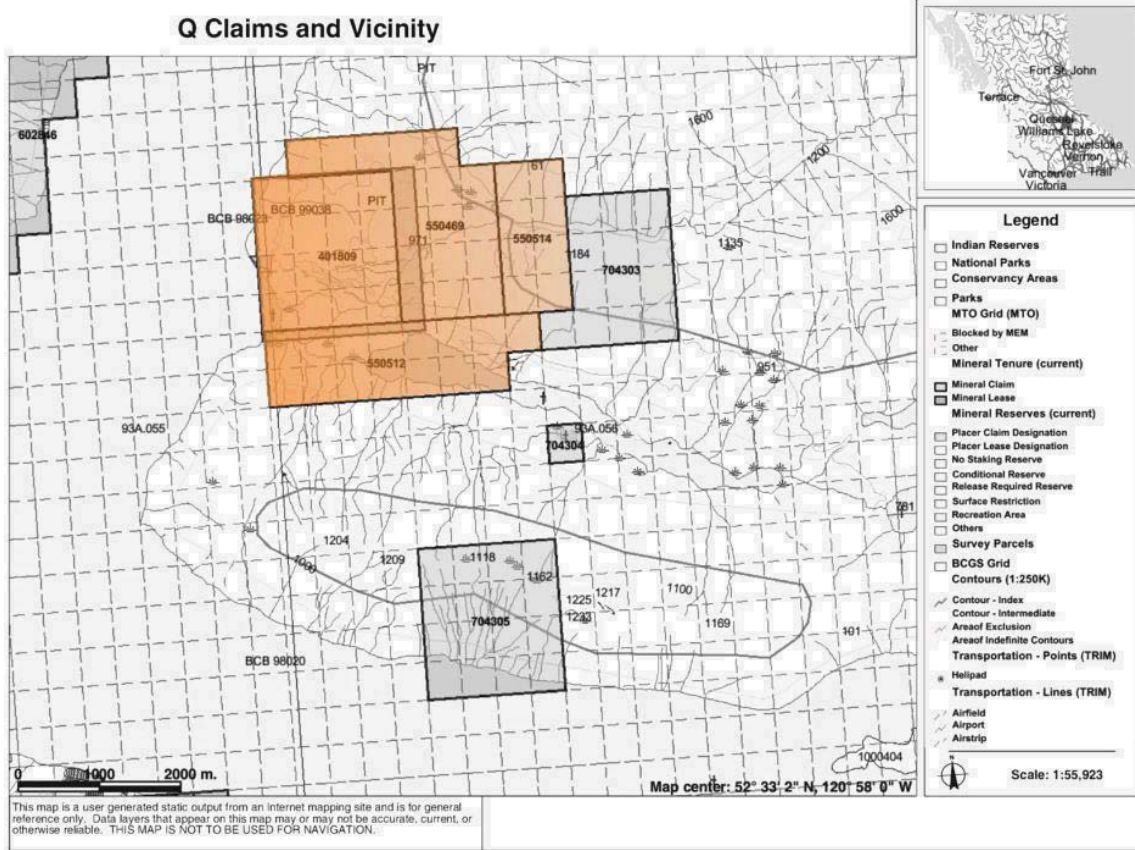
This report is a compilation of previously unfiled analytical results, including over 500 pulp samples from Adit 2. Its primary purpose is to study the distribution of molybdenum in the Adit, with some limited work to compare new CaF₂ results to previous Eaglet Mines results. A comprehensive set of samples was assayed to study the molybdenite zoning, which was shown on a 1:1250 map of the Adit. In addition, a complete set of chip samples from DDH S11-81 was analyzed. Based on work to date, a digital database was commenced in order to produce a 3D projection to better understand the size and shape of the deposit. The report also summarizes a metallurgical study based on Adit 2 ore by UBC Mining Engineering, as well as a mineralogical, petrographic and isotopic study to be published in January 2010 BCGS as “*Niobium-Thorium-Strontium-REE Mineralogy and Preliminary Sulfur Isotope Geochemistry of the Eaglet Property East-Central British Columbia (NTS 093A/10W)*” by Z.D. Hora et al. Two short property visits were conducted to collect sample material for the metallurgical testing and assaying, including muck pile as well as chip samples stored on site.

The Q Claims are located in the Cariboo region of central B.C. They are accessed by road from William’s Lake through Horsefly to the south shore of Quesnel Lake, and then by boat to the site. In recent times, logging roads from Likely have been extended and it is believed that construction of one small bridge at the head of the north arm of Quesnel Lake would result in road access to the claim area.

2.0 Exploration Background

Fluorite showings on the Eaglet site have been known since 1947. The Barrett Creek canyon fluorite showings were staked in 1947 by H Forster of Kamloops. A few scattered shallow trenches were dug in 1965. The following year, Canex Aerial Exploration Ltd, later Placer Development Ltd., optioned the property and conducted trenching, geochemical soil sampling and percussion drilling. The option was cancelled in 1967.

Figure 2. Claim Map



View from Quesnel Lake over claims to Adit 1, Adit 2 and Barrett Creek canyon

Extensive exploration took place again at the property between 1973 and 1984. This work outlined presence of mineralization over an area of approximately 1500 by 900 metres.

In 1985, Eaglet Mines hired Dr. Peter Read to undertake a structural study of the deposit to understand better the distribution of mineralized zones. After completing the fieldwork, the analyses of collected data did not proceed and work remained uncompleted. After being purchased by Freeport Resources, the structural data generated by Dr. Read was compiled into a digital database.

Eaglet Mines filed three assessment reports during this period - No. 5639 dated September 26th, 1975, No. 9515 dated April 22, 1981, and No. 10,447 dated May 4, 1982. After that time, commodity prices underwent significant changes. From 1984 to 1985, international fluor spar prices decreased almost 50% from US\$ 130-210/metric tonne to US\$ 72-115/metric tonne. Between 1980 and 1983, molybdenum prices decreased from US \$25/kilogram to below US \$10/kilogram. Some claims lapsed in 1990 and 1991, with the remainder in 1997.

During the course of exploration to 1984, a total of 126 surface drill holes measuring 19,687 metres were completed. In addition, two adits, No. 1 of 292 metres and No. 2 of 373 metres, were driven to test the mineralization underground. Nine flat holes totalling 1,525 metres were drilled from No. 1 Adit. This work identified a higher grade mineralized area around the northeast arm of Adit 2, as shown in the adit as well as a number of DDH around it.

The available data from previously filed assessment reports is very incomplete and a considerable amount of the information generated by the work remains unavailable. From the 1975 program of 9 drill holes, no logs were filed and only some samples were analyzed for CaF₂ only (Assessment Report 5639). The seven underground drill holes completed in 1980 in adit # 1 are not documented at all. However, an extensive set of samples is available in the chip shed, including all the underground holes as well as

most surface drill holes from S1-81 up to S102/83, as well as comprehensive samples from Adit 2.

In 1981, Eaglet Mines drilled forty vertical drill holes. Only S1 to S8 have reported logs and CaF_2 and Ag assay results (Assessment Report 9515). Drill holes completed during 1982 and 1983 season have available information on CaF_2 and Ag assay results, but drill hole logs have been reported for nine holes only (S41 to S49). In total, 54 drill holes (S50 to S104) are lacking any core description from geological staff. There is no documented assay data from Adits #1 and #2, and no Mo data is available in spite of the fact that parts of Adit 2 were driven to outline a Mo mineralized zone and a processing test to produce a commercial grade molybdenum concentrate was carried out in the Kamloops laboratory (see Appendix D).

In 1984, Eaglet Mines published mineral reserve estimates of 24,000,000 tonnes of fluorite ore, averaging 11.5% CaF_2 with silver, molybdenum and lead by-products. The estimate included probable “drill indicated” economic mineralization of 11,000,000 tonnes and inferred economic mineralization of 13,000,000 tonnes of fluorite ore. These historical estimates have not been verified by Freeport, and predate the 43-101 document.

According to Eaglet Mines Ltd. data, eight distinct flat-lying lenticular zones mineralized with fluorite and accessory silver, molybdenum, and lead were defined, varying in thickness from 3 to 30 metres, with an average of 8 metres. According to geologists J.C. Ball and J.J. McDougall, silver is commonly present in amounts up to 1 ounce per ton (with a maximum of 15 ounces) in individual samples, occurring with lead in visible galena in zones up to 30 cm wide within the area of higher grade fluorite mineralization in Adit 2. Zones up to 3 metres wide assayed 0.5 oz/ton silver and 1% lead. Tungsten reported as minor scheelite and wolframite in mineralized zones has not been confirmed by analytical and other laboratory studies by Freeport.

In spite of early suggestions of similarity to porphyry mineralization systems, it is believed that fluorite and silver were consistently the primary focus in all collected

Figure 3. Section A-A (Hora et al.2008, reinterpreted after Eaglet Mines,1989)

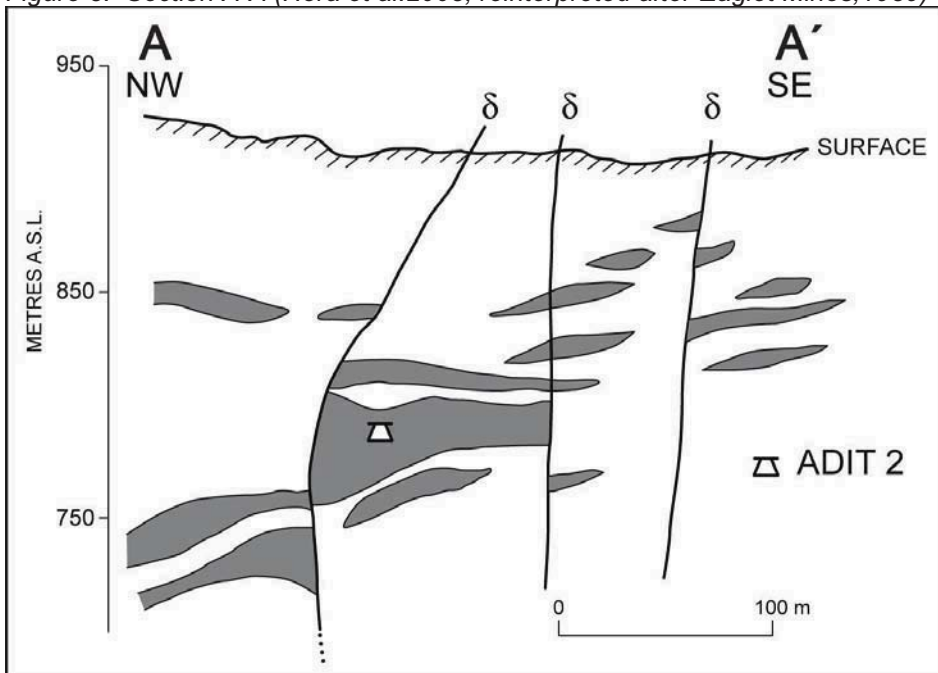
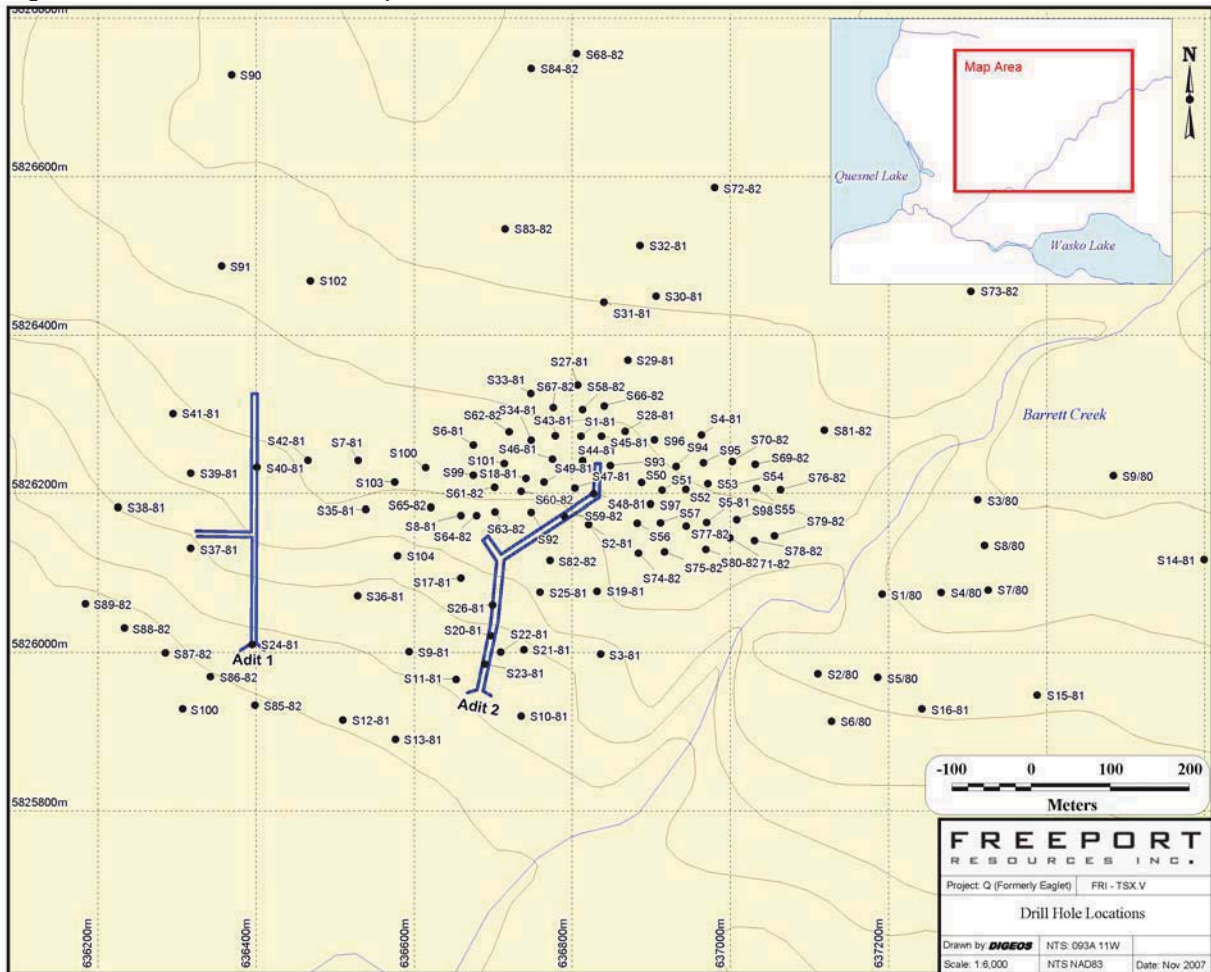


Figure 4. Drill Hole Location Map



samples and assaying for other minerals with economic potential was either very limited or not recorded. It is known from review of unpublished Eaglet Mines data that a commercial grade molybdenum concentrate was prepared from ore from Adit #2 in 1984. Molybdenite was previously unknown at this property and commercially interesting concentrations were encountered rather unexpectedly during the driving of Adit #2.

Metallurgical work described in the press release of July 1984 reported successful conclusion of a sink-float step before concentration of fluor spar and further flotation of sulphide minerals. Fluor spar recovery was of 87 to 89 % and of molybdenite in the 85% range -- commercial grade concentrates of CaF_2 and molybdenite. Later that year, the Preliminary Feasibility Study completed by Kilborn Engineering (B.C.) Ltd. concluded the proposed 5000 tonnes per day underground operation was not viable with an acid spar price under \$167.00 US (October 1984) -- an appreciable increase in fluor spar price was the most important prerequisite to mine viability.

Exploration work stopped with the end of 1984 and the property was partly abandoned in 1991, and entirely in 1997. In summary, Adit #1 has no available data and is not presently accessible. Diamond drill holes from that Adit were drilled horizontally and therefore do not give an accurate spatial distribution of the low angle fluorite sheets. Only Adit 2 gives some idea of the third dimension, but also does not prove or disprove the theory of flat-lying lenses, as fluorite and silver do not appear to have been analyzed systematically.

3.0 Work by Freeport

The property was first staked by Freeport Resources Inc. from May to July 1994 to cover the outlined fluorite zones. The claims were recently restaked in April 2003, with a digital GPS survey completed. The most recent claims were staked in January 2007 as a result of favourable analytical results. Current holdings are as follows:

Tenure number	Claim name	Date recorded	Owner
401809	Q	April 11, 2003	Freeport Resources Inc.
550469	Q East	Jan. 27, 2007	Freeport Resources Inc.
550512	Q South	Jan. 28, 2007	Freeport Resources Inc.
550514	Q East R	Jan. 28, 2007	Freeport Resources Inc.

Since Eaglet Mines abandoned the property, work by Freeport Resources Inc. commenced with a property visit in 1994, with selective mapping and sampling of Adit Number 2. Physical work included rehabilitation of the access road, drill core and chip shed storage, as well as shoring the entry portal of Adit #2. In 1996, geological surveying took place, to locate existing drill hole collars and platforms, and drill core was examined and sampled.

Assessment reports were filed by Freeport in 1994, 1996, 2005 and 2008. The 1994 report, by JJ McDougall et al., reviews exploration results from 1973 to 1984, with recommendations for a proposed exploration program. The 2005 report summarized initial analytical results for pulps retrieved from the property, as well as structural mapping of Adit 2 and drill logs by Dr. Peter Read which were entered into a digital database. This report is a supplement to the previous 2008 report, which summarized work at the site, described commencement of a digital database, as well as mineralogical and petrographic studies, and presents schematic fracture diagrams based on high resolution digital imagery. It is a summary of ongoing analytical work on pulp samples, as well as new mineralogical work published as a BCGS report and attached as Appendix B. It also presents metallurgical work done on adit #2 molybdenite ore.

Two adits and in total 135 diamond drill holes were completed by previous owners in the course of exploring the property. To process core samples and those from channel sampling from the adit walls, a small laboratory was built on the site. In the lab, the core was split, crushed and ground by laboratory standards. The resulting pulps were shipped for assays to the Kamloops Research & Assay Laboratory Ltd.

When Freeport acquired the property, a variety of pulp samples were still stored inside the lab shed in good condition, protected from the weather and well labeled in many cardboard boxes. These include 189 samples processed from the 1983 drill program (DDH S59, S92-S104), as well as 11 boxes of pulp samples from the ribs and rounds of Adit 2. The pulps were stored in small paper bags with approximately 200 grams of

ground sample each, preserved in excellent condition. A shed housing chip samples from most drill holes and the adits is also located on site. These samples are available for further analyses and study.

Freeport retrieved and has since stored off-site over 500 preserved pulp samples from the 1983-1985 drilling programs and which were left in the on-site lab. A number of representative split drill core samples were also collected for analysis. The pulps and core samples were then sent to several commercial laboratories for ICP 31 and 34 elements analyses, REE, gold fire assays and whole rock analyses. The labs include Assayers Canada (Min-En Labs), ACME Analytical Laboratories Ltd., and Chemex Laboratory in Vancouver. These samples were sent for ICP 31 and 34 elements analyses, and some were also analyzed for fluorine and converted to CaF_2 . This includes all the drill hole pulps and a limited number of samples from Adit 2. This work gives a good picture of distribution of a variety of different types of mineralization at the property. However, the Adit 2 samples are yet to be systematically analyzed for CaF_2 .

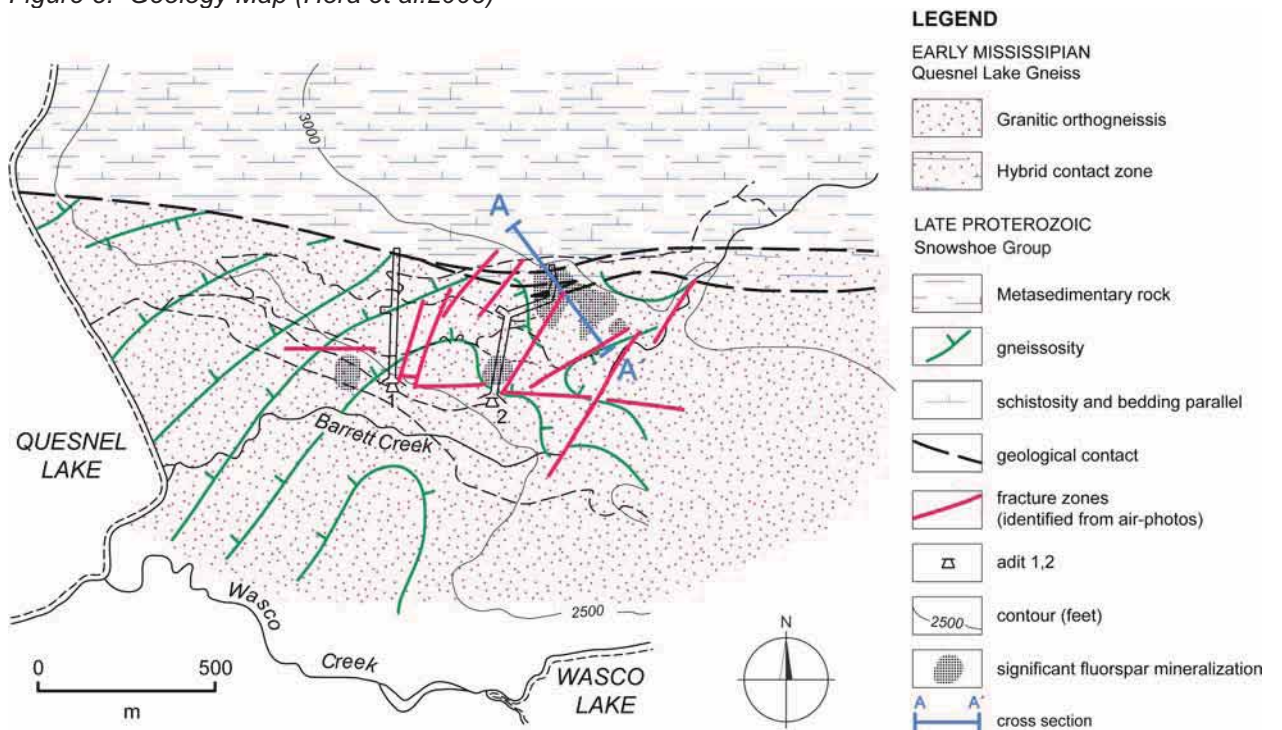
Other work previously reported by Freeport includes review of sixty drill holes initially logged in 1984 and 1985 by structural geologist Dr. Peter Read, and compilation into a comprehensive digital database for further work and analysis. The digital database of the logging work was previously submitted for assessment credits.

This report summarizes analytical data and results which are partly related to the previous work. All costs claimed in this Assessment Report represent new previously unreported work paid for exclusively by Freeport Resources Inc.

4.0 Geology

The mineralization is hosted by Quesnel Lake orthogneiss of Late Devonian to Early Mississippian age near the contact with Late Proterozoic Snowshoe Group metasedimentary rocks. Some of the mineralization is also found in Snowshoe Group rocks.

Figure 5. Geology Map (Hora et al.2008)



Adit 2 muck piles

The contact of the orthogneiss with metasediments is well exposed in Barrett Creek canyon which crosses the mineralized zone from north-east to south-west. In this outcrop, the intrusive contact where granitic gneiss crosscuts metasediments is clearly visible, with large blocks of metasediments included within the orthogneiss near its margins. The deposit area is generally lacking outcrops as it is covered by a continuous layer of overburden of irregular thickness of several metres.

Mineralization occurs as a stockwork where fluorite is present as disseminated grains, thin fracture fillings, irregular veins up to 10 centimeters thick and replacement bodies and pots within the gneiss. The mineralization seems to be intimately associated with the late aplitic dikes intruding the orthogneiss body. Small quantities of galena, sphalerite, chalcopyrite, pyrite and locally molybdenite grains are common visible accessories with fluorite mineralization.

To summarize, fluorite mineralization seems to be associated with late, mostly unfoliated white and pink aplite sills intruding the Quesnel lake orthogneiss and the schists of the Snowshoe Group. Fluorite mineralization forms sheet-like zones up to 30 meters thick with grade ranging from a few percent to 43% CaF_2 . The best zone of fluorite mineralization is located near the contact between the Snowshoe schist and the orthogneiss and forms a zone that extends for approximately 100 m east-west and approximately 150 m north-south including the northern arm of Adit #2.

Celestite originally known from outcrops in the Barrett Creek canyon was identified in several drill holes and as irregular veins in Adit No.2. ICP analytical results indicate widespread distribution of the celestite throughout the deposit. Widespread presence of a salmon pink feldspar in the fluorite mineralized area resembles potassic alteration dominated by K-feldspar commonly associated with porphyry Cu-Mo deposits. Gypsum mentioned as a joint filling by Peter Read during the relogging of drill core as well when mapping Adit #2 has not been confirmed by mineralogical studies of 2007-2009.

The age of muscovite collected by Peter Read from the mineralized zone suggests an age of 127 \pm 4 Ma, with the generally considered less accurate fission track dating of fluorite from the claims suggesting an age of 104.6 \pm 6 Ma. Both cases indicate an Upper

Cretaceous age. The important B.C. porphyry molybdenum properties of Endako, Boss Mountain and MAC are also Upper Cretaceous in age.

The preliminary conclusions of the unfinished structural study suggest that mineralized zones are folded by late, broad open upright folds and locally truncated by faulting (P. Read, personal communication, 1989).

5.0 New Analytical Work And Results

5.1 Geochemistry

This report is a compilation of analytical results to date, including about 500 samples from Adit 2, and about 200 samples for 14 drill holes. It summarizes interpretation and includes expenditures previously not submitted. The analyses were performed on pulp samples previously collected from the on-site lab, as well as chip samples retrieved from the chip storage shed in October 2008 (S11-81). Some more limited work was done to compare new CaF_2 results to those previously published by Eaglet Mines. In addition, six bags of chip samples for several of the raises in Adit 2 were retrieved for future work, including metallurgy recommended by BC Mining Research. Two new stream sediment samples were taken at the western part of the property near Quesnel Lake. Detailed analytical procedures are described on assay sheets in Appendix F, Assay Data.

The assay data was used to map the distribution of economic minerals (including molybdenite and fluorite) present in part of the Q deposit, notably in and around Adit #2. The first part was to digitalize data from the adit based on work by Dr Read, from which Mo values from approximately 600 samples collected from the molybdenite zone intersected by Adit #2 were incorporated.

To date, fluorine assays have mainly been used to determine fluor spar content, but the values obtained appear low in comparison to historical Eaglet data. Eight samples analyzed from Adit 2 pulps resulted in up to 33.36% CaF_2 . Samples from S11-81 appear particularly low, with generally less than 1% CaF_2 . As this may represent a problem with incomplete digestion or a similar technical issue, fluor spar results are not discussed in this report.

5.2 Adit 2: Digital mapping and molybdenite distribution

In 2008 Freeport defined two molybdenite-enriched zones in Adit 2 of its Q claims. These previously undocumented zones are each about 50m (165') long and occur along shear structures, with elevated Mo values from 0.0167% - 0.191% MoS₂. Both molybdenite and fluorite correspond to zones of fracturing and schistosity, identified in structural mapping of the adit as well as to linear features recognized on high resolution air photographs. The north-east, structurally more complex part of the adit is characterized by faults and local scale folding, and is of most interest to outline the size of mineralized area.

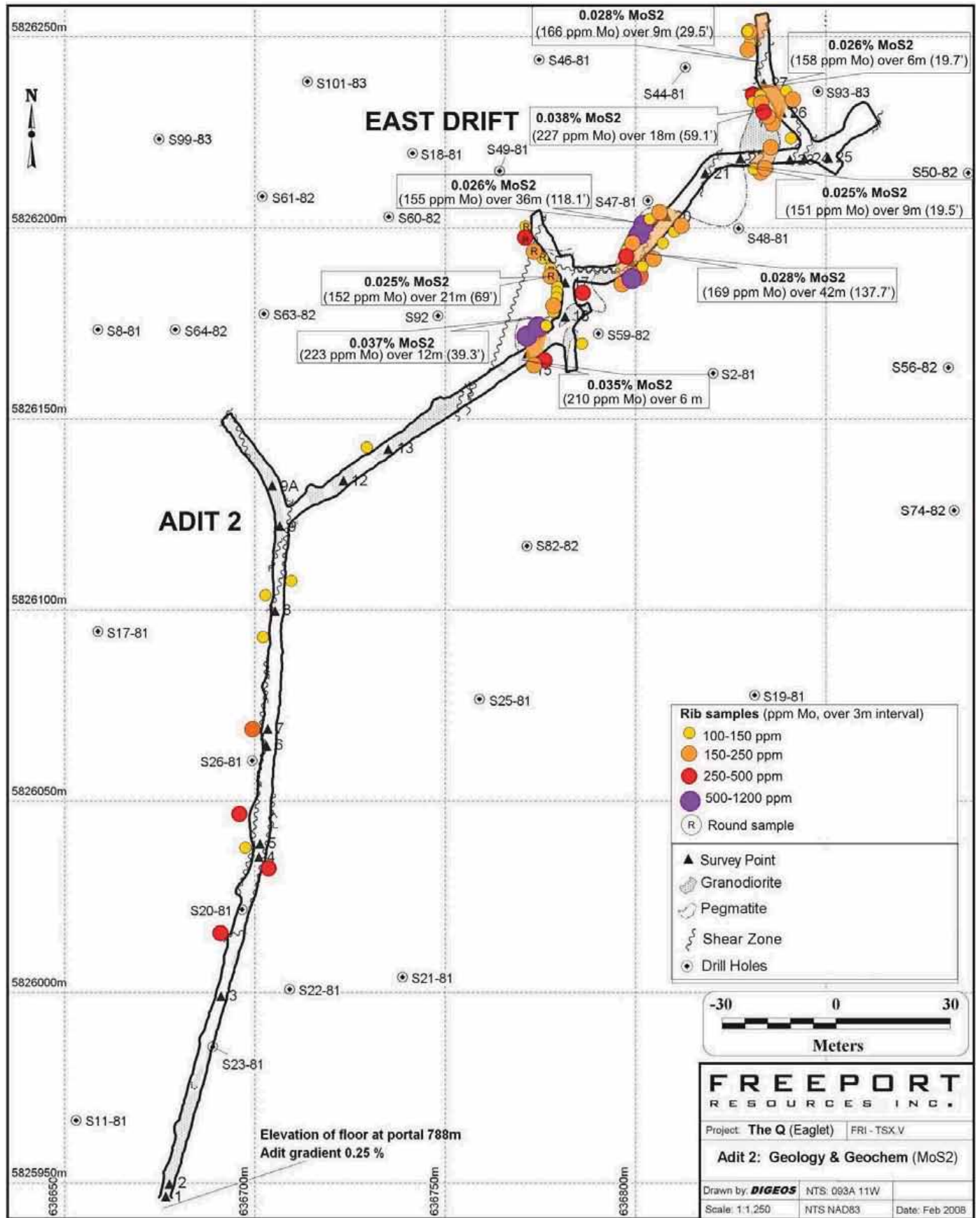
Approximately six hundred Adit 2 pulp samples analyzed represent the entire length of the 369 m (1211') adit. They were collected during the drilling and blasting of the adit, prepared and then stored at the site since the 1980's. The "rounds" (or central portion of the adit) and the flanking "ribs" are essentially underground bulk samples reflecting the cross-section and length of the adit (approx. 4.2 m x 3.0 m x 369 m). Results from the north-east part of Adit 2 are shown in the two tables which follow:

Table 1: Interesting Mo intercepts

	MoS ₂ %	Mo ppm (*1.6681=MoS ₂)	m	Feet
Adit 2:				
North ribs:	0.037	223	12	39
South ribs:	0.035	210	6	20
3+00W drift:				
Rounds:	0.025	152	21	69
East drift:				
North ribs:	0.026	155	36	118
South ribs:	0.028	169	42	138
Northeast drift (end of Adit):				
West ribs:	0.038	227	18	59
East ribs:	0.026	158	6	20
South ribs:	0.025	151	9	30
End:				
West ribs:	0.028	166	9	30

Note: calculated averages of 3 metres long segments

Figure 6: Geology and Geochemistry of Adit 2



The best Mo values encountered in Adit 2 are listed in the table below:

Table 2: Mo values above 500ppm from Adit 2

Sample		MoS₂ %	Mo (ppm)	m
240-243	North rib	0.092	549	6
246	Bottom rib	0.092	553	3
279	Bottom south rib	0.142	851	3
288A	Bottom north rib	0.105	629	3
288A	Top north rib	0.191	1143	3
294A	Bottom north rib	0.085	507	3

5.3 Summary of Analytical Results

About a quarter of the samples have anomalous molybdenum: 86 samples contain Mo ranging from 100 ppm to a maximum of 1143 ppm, and an additional 41 samples range from 70 ppm to 99 ppm. 2007 field work identified molybdenite in core from a number of drill holes as well as samples from both adits. This is of significance as molybdenite (MoS₂) had previously been reported only in Adit No. 2, approximately 279 metres (915 ft) east of Adit No.1.

As previously reported, high values of strontium in all samples indicate the presence of celestite disseminated throughout the whole area mineralized with fluor spar. Potassium is considerably higher than sodium in most of the samples, which confirms the widespread potassium alteration already documented in drill hole logs.

Molybdenum values are elevated in many samples, but independently of fluorine, strontium, lead, copper and zinc. Barium values are less than one tenth of strontium content. Dark purple fluorite is enriched in the thorium and light REE relative to the green and colorless varieties. About 25% of molybdenum ICP values are between 0.001% and 0.02%.

Samples collected from Adit 2 driven into the same general area of mineralization have Mo values considerably higher – out of 562 samples over 15% of results are between 0.01% up to 0.114% Mo. Such a difference leads one to question whether larger volume samples collected from the adit walls during work on the adit present more

representative results than a sample of BQ core where some molybdenite may have been washed away during drilling.

5.3.a Diamond Drill Hole Results

The assessment report submitted in 2005 included assays for surface holes DDH 99-104, S59, and S96, which were analyzed by 34ICP and separate assays for fluorine to convert to CaF₂. Ongoing analysis of diamond drill hole samples from previous exploration programs has shown that elevated Mo generally coincides with the more highly fractured areas within and in proximity of Adit 2. Selected drill core samples have returned assays as high as 1284ppm Mo (S111-85, at 28m depth).

A total of 189 pulp samples reflecting the extent of drill holes S59 (1981), S92 to S104 (1983) were analyzed. All were vertical holes, drilled west of Barrett Creek canyon. Of these, five holes include a 3m intercept with over 100ppm Mo (S93, S96, S99, S102 and S103-1983). Hole S103, drilled to 190.5m (625'), includes 9 metres with over 100ppm Mo. Drill holes with Mo over 100ppm over a 3 metre interval are summarized in Table 3 below.

Table 3: Mo values for selected drill hole samples

Diamond Drill Hole	Mo (ppm)	MoS ₂	Intercept (from-to)	Total DDH Depth (m)	Sample type
S93-83 (515)	153	0.026	101.2-104.2m (332-342')	150.3m (493')	DDH pulp
S96-83 (559)	128	0.021	129.8-132.9m (426-436')	132.9m (436')	DDH pulp
S99-83 (599)	103	0.017	148.4-151.5m (487-497')	163.7m (537')	DDH pulp
S102-83 (851)	112	0.019	386.2-389.2m (1267-1277')	492.6m (1616')	DDH pulp
S103-83 (877)	136	0.023	38.7-41.8m (127-137')	190.5m (625')	DDH pulp
S103-83 (878)	178	0.030	172.2-175.3m (565-575')	190.5m (625')	DDH pulp
S103-83 (883)	116	0.019	187.5-190.5m (615-625')	190.5m (625')	DDH pulp
S111-85	1284	0.214	28m-?	154.5m (507')	DDH core
S11-81	270	0.045	21.3-24m (70-80')	44.8m (146.9')	DDH chips

$$\text{MoS}_2 = (\text{Mo ppm}/10000)*1.6681$$

In October 2008, a complete set of chip samples for DDH S11-81, drilled just southeast of the Adit 2 portal, were collected from the chip storage shed on site, and transported to the Assayers Canada lab for analysis. These samples represent the full extent of the hole and were also analyzed for presence of molybdenite (MoS₂) as well as fluorite (CaF₂), as previous observation of S11-81 core indicated significant visible coarse-grained molybdenite at 26.5 m (87 ft) depth. Assaying confirmed a 3m intercept of 270 ppm Mo (0.045% MoS₂).

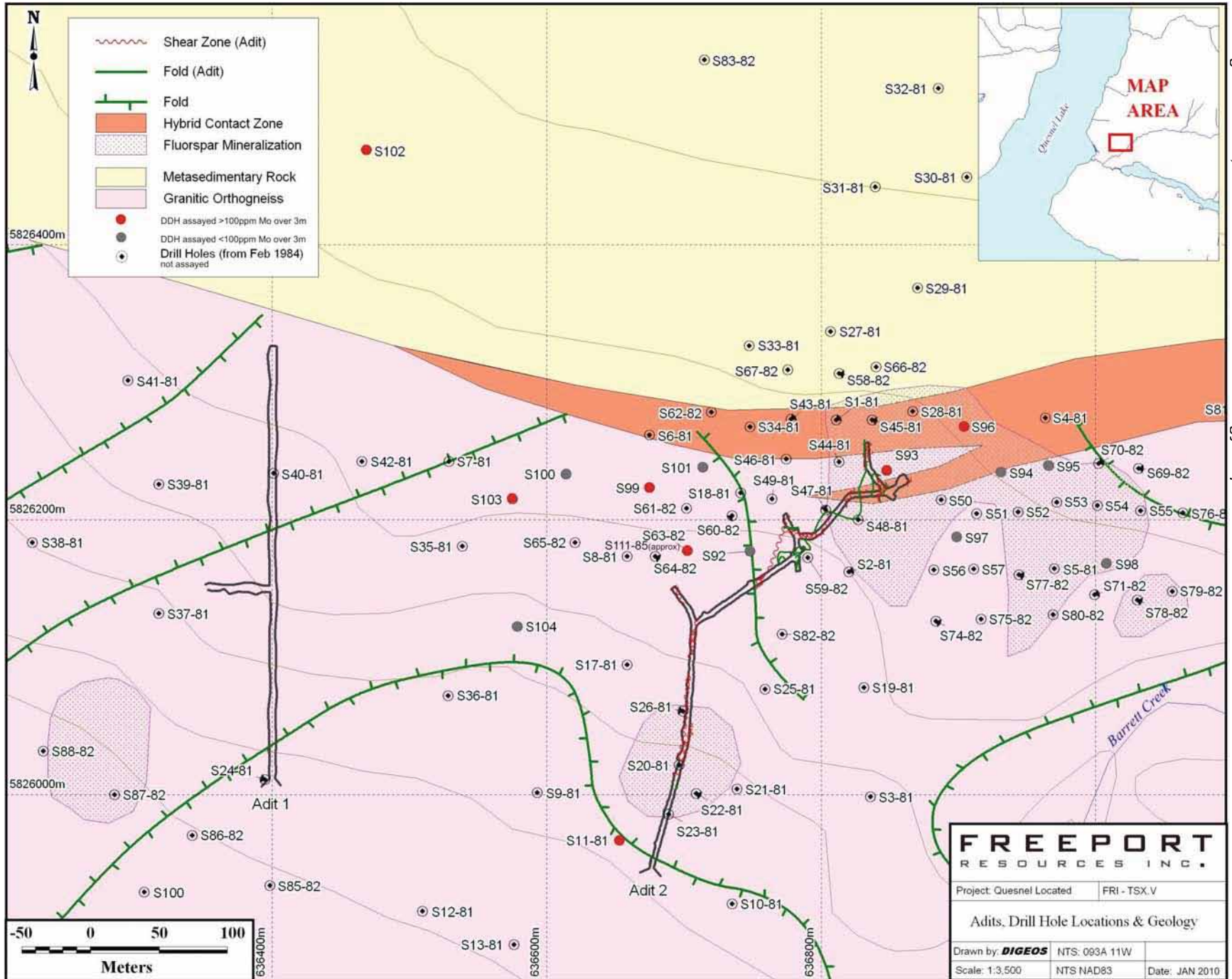


Figure 7. Adits, Drill Hole Locations and Geology Map

5.4 3D Modelling

3D computer modelling of previous drilling and underground workings has been undertaken to better understand the spatial distribution, grade and volume of molybdenite and fluorite mineralization at the site. The digital map has been based on GPS coordinates taken at key points on site, to translate the paper records of the historical work into an accurate digital 3-dimensional model. It incorporates drill hole locations, collar elevations, as well as the detailed configuration of Adit 2 based on past work by structural geologist Dr. P. Read. The 3D diagrams will eventually be used to study distribution of alteration minerals and mineralization, as found in drill core as well as in the adits. The drawings included in this report are part of the 3D modelling study.

5.5 Metallurgy

A metallurgical test study on molybdenum rich samples from Adit 2 ore was completed by BC Mining Research Ltd. (BCMR) under the direction of Dr. Bern Klein. The purpose of the study was to determine whether it was possible to make a commercial-grade concentrate and commence design of a process flow sheet.

Freeport personnel collected a 2 kilogram grab sample of high grade material from the Adit 2 muck piles to form the basis of the metallurgical study, in order to correlate with Eaglet Mines information. The initial head sample assayed 0.16% Mo (0.27% MoS₂ using a conversion factor of 1.6681). The sample was crushed, ground, and subjected to rougher flotation and 3 stages of cleaning flotation. A total of 0.9 grams of initial concentrate was produced, for total recovery of 0.5%. The concentrate contains 31.0% Mo (51.7% MoS₂), with associated rhenium (22.1 g/tonne), bismuth (16.5 g/tonne) and silver (9.6 g/tonne). The product analysis contains calcium, magnesium, iron, aluminum and silicate oxides. It is expected that further cleaning flotation will increase the grade of the product. As these results are very encouraging, BCMR recommended a mineralogical study of the ore and product, with further work to improve the purity of the concentrate in removing the impurities. To provide the necessary information to further

improve molybdenite recovery, the resulting concentrate was analysed for its mineralogical composition by the Mineral Lab Inc. in Boulder, Colorado.

Table 4: XRF Results of the molybdenite concentrate

Freeport Resources
XRF Results for Sample, "Mo Product"

April 24, 2006
Lab no. 206268

Ident	Wt %												
	Na ₂ O	MgO	Al ₂ O ₃	SiO ₂	P ₂ O ₅	S	Cl	K ₂ O	CaO	TiO ₂	MnO	Fe ₂ O ₃	BaO
SAMPLE	0.7	2.	8.	20.	0.6	21.	<0.1	1.5	7.3	<0.2	<0.2	3.	<0.1
Quality Control - Replicate sample (R) and standard reference material (SY3) analyzed with sample													
SAMPLE(R)	0.7	2.	8.	20.	0.6	21.	<0.1	1.5	7.3	<0.2	<0.2	3.	<0.1
SY3-XRF	4.32	2.33	11.8	57.9	0.65	<0.05	<0.02	4.51	8.06	0.12	0.29	5.93	0.05
SY3-known	4.15	2.67	11.8	59.7	0.54	0.05	0.014?	4.20	8.26	0.15	0.32	6.45	0.05

Ident	PPM												
	V	Cr	Co	Ni	W	Cu	Zn	As	Sn	Pb	Mo	Sr	U
SAMPLE	<100	<200	<100	<200	<300	500	<300	<1000	<1000	<200	380000	<500	<500
Quality Control													
SAMPLE(R)	<100	<200	<100	<200	<300	500	<300	<1000	<1000	<200	380000	<500	<500
SY3-XRF	40	13	15	<10	46	17	238	<20	<50	141	<10	291	661
SY3-known	51	10	12	11	--	16	250	20	--	130	--	306	650

Ident	PPM				
	Th	Nd	Zr	Rb	Y
SAMPLE	<300	<200	<300	<300	<200
Quality Control					
SAMPLE(R)	<300	<200	<300	<300	<200
SY3-XRF	1083	208	304	206	687
SY3-known	990	145	320	208	740



Note - Divide "ppm" by 10,000 to convert to Wt%.

Analysis performed by The Mineral Lab, Inc

Table 5: XRD Mineralogy of the molybdenite concentrate

Mineral Name	Chemical Formula	Approx. Wt %
Molybdenite*	MoS ₂	33
Molybdenite**	MoS ₂	22
Quartz	SiO ₂	10
Fluorite	CaF ₂	<5
Calcite	CaCO ₃	<5
K-feldspar	KAlSi ₃ O ₈	<5
Talc	Mg ₃ Si ₄ O ₁₀ (OH) ₂	<10
Kaolinite	Al ₂ Si ₂ O ₅ (OH) ₄	<10
Pyrophyllite	Al ₂ Si ₄ O ₁₀ (OH) ₂	<5?
Sepiolite	Mg ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	<10?
"Unidentified"	?	<5

*"3R" type. Also called "rhombohedral type"

**"2H" type. Also called, "hexagonal type"

Analyses performed by The Mineral Lab, Inc

5.6 Mineralogical and petrographic studies

The Q is a complex deposit with several distinct types of mineralization which may increase the economic potential of the property. Ongoing laboratory work strongly suggests carbonatite related mineralization in the deposit. This may partly explain some of its more unusual aspects, as well as revealing new possibilities for economic mineralization not previously considered. The studies have determined an igneous source for celestite (a strontium sulphate mineral widespread at the Q), and significantly elevated niobium (up to 837 ppm or 1197 g/t Nb₂O₅) in some randomly selected samples, and confirmed presence of pyrochlore (a calcium niobate Ca₂Nb₂O₇ niobium

mineral). Rare earth minerals (such as bastnaesite, a REE carbonate) have also been found, further reinforcing the possibility of a carbonatite source.

The Q has value as a potentially large source (compared to most deposits) of acid grade fluorspar (CaF_2) with co-product silver, lead and molybdenum.

Two detailed mineralogical and petrographic studies have now been completed to better understand the relationship between the different types of mineralization at the Q. A new article will be published in January 2010 BC Geological Survey Fieldwork 2009 volume. It is titled “Niobium-Thorium-Strontium-REE Mineralogy and Preliminary Sulfur Isotope Geochemistry of the Eaglet Property East-Central British Columbia (NTS 093A/10W)” by Z. D. Hora¹, A. Langrová, E. Pivec and K. Žák. This work is an extension of the study previously submitted, entitled Eaglet Property Revisited: Fluorite-Molybdenite Porphyry-like Hydrothermal System”.

The former study was published in January 2008 as a BC Geological Survey Fieldwork 2007 article, available at <http://www.em.gov.bc.ca/DL/GSBPubs/GeoFldWk/2007/05-Hora-Eaglet19668.pdf>. The study discusses different types of mineralization at the Q, as well as relationships of individual minerals of economic interest. Although evaluated primarily as a fluorspar deposit with some Ag in galena by Eaglet Mines Ltd. from 1973-85, molybdenite and fluorite are now the main subject of interest given recent prices of molybdenum oxide and fluorspar.

As described in the study, host rock is interpreted as a replacement product of the interaction of alkali sodium and successive potassium-bearing fluids with a consolidated orthogneiss series with metasedimentary intercalations. This process, followed by hydrothermal activity contributing quartz, molybdenite, fluorite, carbonates and celestite with few minor minerals, is considered to be an aureole of a well-differentiated granitic body at depth. Cretaceous in age (by dating of mica and fluorite), the intrusion is thus within the range of stocks and dikes with known molybdenum mineralization in the Quesnel and Kootenay Terrane. The large-scale potassic alteration zone evident on surface suggests that the intrusion is potentially of a significant size.

Distribution of fluor spar (calcium fluoride) and celestite (strontium sulphate) is mainly controlled by mechanical properties of more brittle host rocks susceptible to fracturing, and percolation by hydrothermal fluids. Molybdenite has been observed mostly along schistosity, slickenside planes and in quartz-filled veinlets. Recent review of high resolution air photo imagery confirms a concentration of linear fracture patterns in the vicinity of Adit 2, near the contact between granitic orthogneisses and metasedimentary rocks. This zone coincides with an area of significant fluor spar mineralization at the northeast end of Adit 2. It also coincides with areas of elevated MoS₂ in both Adit 2 and in nearby drill holes analyzed by Freeport to date: Recent assays of samples representing the full extent of Adit 2 and 15 drill holes from the 1980's are currently under review by Freeport.

The laboratory work was done at the Institute of Geology, Academy of Sciences of the Czech Republic in Prague, using optical microscopy, X-ray powder diffractometry and electron microprobe microanalytical techniques. Freeport provided logistical support for the study, which was based on 2007 sampling as well as review of its technical and historical data.

6.0 Conclusions and recommendations

The Eaglet deposit is very complex and geochemically similar to the Rexspar deposit, but unlike Rexspar, the original protolith (possibly of Early Paleozoic age) was probably subjected to magmatic activity by a Late Paleozoic - 'Quesnel gneiss' intrusion, and later also in Cretaceous period. In any case, it can still be said the deposit is a good potential fluorite resource with a possibility for Mo co-product, and possibly some limited Ag/Pb/Zn. Distribution of celestite is presently not well understood. From an economic perspective, world shortages of supplies of acid-grade fluor spar are anticipated due to a rapid decrease in exports from China in recent years. As noted at the October Fluorspar08 conference, this is expected to attract fluor spar mining interests to BC.

Conclusions

- Eaglet property – the Q claims - is a major potential resource of fluorite with a potential co-product of molybdenite and possibly minor Ag galena.
- Recent fluorspar prices are significantly higher since the 1984 Feasibility Study, presently about \$300US/tonne for good quality fluorspar.
- World fluorspar markets anticipate a major shift from China to other producing countries in the very near future.
- Presence and recent prices of molybdenite could improve the economic outlook of the deposit in a very favourable way.
- Missing a significant part of exploration results by Eaglet Mines Ltd. makes it difficult to verify their conclusions, grade, and reserve calculation, in particular in compatible way with requirements of NI 43-101.
- The work done by Freeport Resources Inc. has brought to light significant new information about the deposit mineralogy, its origin and distribution of individual mineral components.

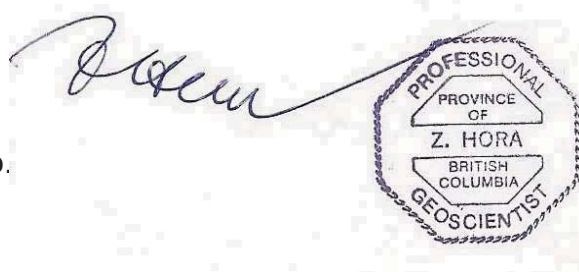
Recommendations

A 43-101 compliant report should be undertaken, based on the following work:

- Locate, obtain and incorporate any previously unavailable Eaglet Mines Ltd. reports into the database.
- Verify reliability of Eaglet Mines data on fluorite grades, their analytical methodology, and fill in the gaps in their reports.
- Correlate distribution of fluorspar, celestite and Ag/Pb/Zn mineralization.
- Reconstruct distribution of ore zones in 3D projection.
- Identify present fluorite markets for the central BC Q deposit.
- Verify the present interpretation of mineralized zones by drilling a set of horizontal DDH from Adit 2 in correlation with 3D diagram.

Respectfully submitted,

Z.D. Hora, M.Sc., P.Geo.
Victoria, B.C.
January 22, 2010



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9.0 Statement of qualifications

I, Zdenek D. Hora, M.Sc., P.Geo., of Victoria, British Columbia, do hereby certify that:

I am a Consulting Geologist and since 1975, a Registered Professional Geoscientist in British Columbia and previously in Alberta, residing at 3657 Doncaster Drive, Victoria, B.C., V8P 3W8.

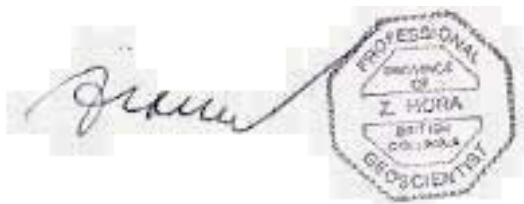
I graduated from Charles University of Prague, Czechoslovakia with a M.Sc. Degree in geology in 1958. Since graduation, I have been continuously practicing my profession in Europe and overseas, and since 1971 in Canada, namely in Quebec, Alberta, the N.W.T. and British Columbia. My work has largely been focussed on the geology, exploration and evaluation of industrial minerals deposits. From 1978 to 1984, I was the Industrial Minerals Specialist for the British Columbia Ministry of Energy, Mines and Petroleum Resources. From 1984 to 1999, I acted as the Program Manager for industrial minerals inventory and market studies in the province. Since my retirement in 1999, I am consulting in the field of industrial minerals – property assessment and evaluation, tenure aspect of industrial minerals in B.C. and its historical development, aggregate prospecting and deposit models for a wide range of industrial minerals. My professional activities included teaching industrial minerals courses (i.e. University of Victoria – Economic Geology; B.C. Ministry of Energy, Mines and Petroleum Resources, B.C. and Yukon Chamber of Mines, and Geological Association of Canada – Courses for Prospectors). I have previously served as Chairman of the Industrial Minerals Division of the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), and was the organizer and Co-Chairman of the 27th FORUM on Geology of Industrial Minerals and several other symposiums dealing with industrial minerals. From 1995 to 2000, I was part of the CIM Standing Committee on Reserve Definitions representing the CIM Industrial Minerals Division. I am presently a Consulting Geologist and have been so since June, 1999. As a result of my experience and qualifications, I am a Qualified Person as defined in N.P. 43-101.

This report is based on several property visits between 1979 and 1983, also in 2007 and 2008, published and unpublished reports filed with the B.C. Ministry of Energy and Mines and information provided to me by Freeport Resources Inc.

I have not received, nor do I expect to receive any interest, directly or indirectly, in the properties or securities of Freeport Resources Inc. or any affiliate. I am independent of Freeport Resources Inc. in accordance with the application of Section 1.5 of National Instrument 43-101. I consent to use of this report by the company in submissions for any Regulatory requirements and development opportunities. I am not aware of any material fact or material change which is not reflected in this report. I have read National Instrument 43-101, Form 43-101FI and this report has been prepared in compliance with NI 43-101 and Form 43-101FI.

Dated in Victoria, B.C., January 22, 2010.

Z.D. Hora, M.Sc., P.Geo.



The image shows a handwritten signature in cursive script, followed by a circular professional seal. The seal contains the text: 'PROFESSIONAL', 'PROVINCE OF', 'Z. HORA', 'BRITISH COLUMBIA', and 'GEOSCIENTIST'.

APPENDIX A

ITEMIZED COST STATEMENT

Exploration Work type	Comment	Days			Totals
Personnel (Name)* / Position	Field Days (list actual days)	days	Rate	Subtotal*	
Zdenek Hora, Geologist	Oct 24 & Oct 25 2008 +travel	3	\$500.00	\$1,500.00	
Brenda Clark	Oct 24 & Oct 25 2008 +travel	3	\$200.00	\$600.00	
Brenda Clark	Oct 23 2005 +travel	2	\$200.00	\$400.00	
				\$2,500.00	\$ 2,500
Office Studies	Personnel (note - Office only)	hrs			
Literature search	Guylaine Gauthier	8.0	\$25.00	\$200.00	
Database compilation	Guylaine Gauthier	34.3	\$25.00	\$856.25	
	Brenda Clark	18.6	\$35.00	\$651.00	
	Zdenek Hora, Geologist	26.0	\$100.00	\$2,600.00	
	KSadler	5.0	\$14.00	\$70.00	
	R Gillespie	7.0	\$12.50	\$87.50	
Computer modelling	Digeos	37.0	\$75.00	\$2,775.00	
Reprocessing of data	Guylaine Gauthier	96.0	\$25.00	\$2,400.00	
General research	Zdenek Hora, Geologist	8.0	\$100.00	\$800.00	
Report preparation	Brenda Clark	90.0	\$35.00	\$3,150.00	
	Guylaine Gauthier	30.0	\$25.00	\$750.00	
	Zdenek Hora, Geologist	17.5	\$100.00	\$1,750.00	
Other (specify)					
Metallurgical Studies	UBC Mining Engineering			\$1,000.00	
	The Mineral Lab, Colorado			\$175.00	
				\$17,264.75	\$ 17,265
Remote Sensing					
Aerial photography	BC Government Air Photos	15	\$9.66	\$167.40	
	Base Map Online -- air photos	10.0	\$9.00	\$90.00	
	Base Map Online - Airphotos/Scans	7.0	\$18.50	\$150.36	
				\$407.76	\$ 408
Ground Exploration Surveys	Personnel				
Geological mapping					
	Digeos: 14hrs@\$75/hr - digital maps	14.0	\$75.00	\$1,050.00	
	Digeos: 4hrs@\$75/hr - gps coords, mag	4.0	\$75.00	\$300.00	
	Digeos: adit 2 & DDH (14.5 hrs@\$75/hr)	14.5	\$75.00	\$1,087.50	
	Digeos: adit 2 & DDH (4.5hrs @ \$75/hr)	4.5	\$75.00	\$337.50	
				\$2,775.00	
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal	
Stream sediment	Assayers Canada - ICP (stream sed)	2	\$12.90	\$25.80	
Stream sediment	Assayers Canada - Nb (stream sed/prep)	2	\$15.00	\$30.00	
Rock (chip samples, S11)	Assayers Canada, 12 fluorine, ICP (rock/prep)	12	\$17.18	\$206.16	
Pulps (Adit 2 ribs & rounds)	Assayers Canada, 8 multi-acid ICP (CaF2, MoS2)	8	\$8.50	\$68.00	
Pulps (Adit 2 ribs & rounds)	Assayers Canada, 455 ICP	455	\$6.50	\$2,957.50	
Pulps (Adit 2 ribs & rounds)	Assayers Canada, 52 ICP	52	\$6.50	\$338.00	
				\$3,625.46	\$ 3,625
Other Operations		No.	Rate	Subtotal	
Other (specify)	Report Printing and Filing		\$0.00	\$0.00	
				\$0.00	\$ -
Transportation		No.	Rate	Subtotal	
Airfare	1Victoria, 1 Vancouver to Williams Lake, return		\$0.00	\$1,421.01	

truck rental	National Car Rental	3 days	\$43.00	\$129.00	
Helicopter (hours)	Helicopter	3.2 hrs	\$1,070.00	\$3,424.00	
	Helicopter	1.62 hrs	\$920.00	\$1,486.20	
Fuel (litres/hour)	fuel	365.00	\$1.55	\$565.75	
	fuel	262.00	\$1.10	\$201.74	
Other	Field Supplies			\$700.00	
				\$7,927.70	\$ 7,928
Accommodation & Food	Rates per day				
Hotel	Overlander Motor Inn	3 days	\$104.00	\$312.00	
	Horsefly Motel	1 day	\$63.72	\$63.72	
Meals	actual costs		\$0.00	\$187.00	
				\$562.72	\$ 563
Miscellaneous					
Telephone			\$0.00	\$0.00	
Other (Specify)					
				\$0.00	\$ -
Freight, rock samples					
Sample shipping	purolator		\$0.00	\$21.08	
			\$0.00	\$0.00	
				\$21.08	\$ 21
<i>TOTAL Expenditures</i>					\$ 32,309

APPENDIX B

BCGS GEOLOGICAL FIELD WORK 2009, PAPER 2009-1

Niobium-Thorium-Strontium-REE Mineralogy and Preliminary Sulfur Isotope Geochemistry of the Eaglet Property East-Central British Columbia (NTS 093A/10W).

Z.D. Hora¹, A. Langrová, E. Pivec³ and K. Žák

Niobium-Thorium-Strontium-Rare Earth Element Mineralogy and Preliminary Sulphur Isotope Geochemistry of the Eaglet Property, East-Central British Columbia (NTS 093A/10W)

by Z.D. Hora¹, A. Langrová², E. Pivec³ and K. Žák²

KEYWORDS: Eaglet deposit, MINFILE 093A 046, fluorite, celestite, pyrochlore, thorite, titanbetafite, bastnaesite, sulphur isotopes

INTRODUCTION

The Eaglet fluorite property (MINFILE 093A 016) is located on the northeastern side of Quesnel Lake in east-central British Columbia in NTS area 093A/10W (Figure 1). The history, exploration activities, geological setting, petrography, mineralogy and estimated resource potential of the property have been previously described in Hora et al. (2008). That study identified several minerals not previously known from this fluorite deposit, including pyrochlore, thorite and rare earth element (REE)-enriched carbonate. In this paper, new data on the chemical composition, alteration and interrelationships of these unusual minerals have been collected. In addition, the sulphur isotope composition of celestite and common sulphide minerals was measured in several samples collected in the study area. Mineralogical and sulphur isotope studies were undertaken in Prague at the Institute of Geology, Academy of Sciences of the Czech Republic, using the methodologies described in Hora et al. (2008), and the Czech Geological Survey, Czech Republic.

NIOBIUM-THORIUM-TITANIUM-RARE EARTH ELEMENT MINERALOGY

Pyrochlore ($(\text{Na}, \text{Ca})_2(\text{Nb}, \text{Ca})_2\text{O}_6(\text{O}, \text{OH}, \text{F})$) is the dominant mineral in this group; it occurs as small ($\sim 50 \mu\text{m}$ in diameter) iso-

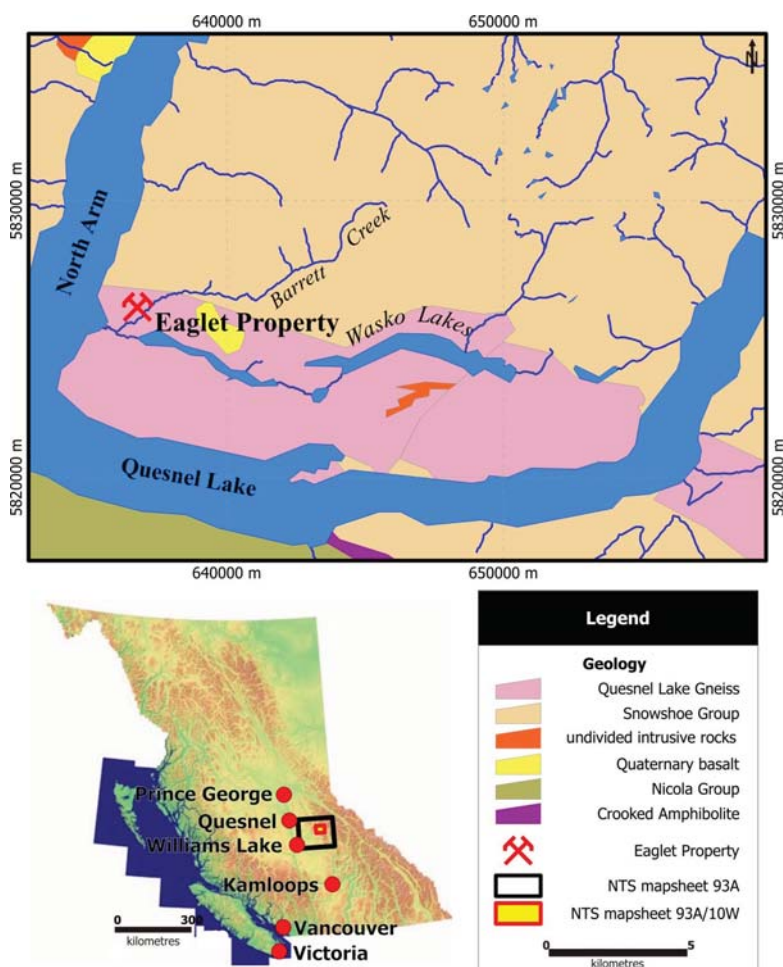


Figure 1. Location of study area, northeastern side of Quesnel Lake, east-central British Columbia.

metric grains, which commonly have partially preserved octahedron crystal habits. Pyrochlore also forms crystal-line aggregates up to $150 \mu\text{m}$ in width; these aggregates are commonly associated with zircon, kaolinite and uraninite in a matrix of K-feldspar. The most abundant elements measured by the electron microprobe are Nb, Ti (Figure 2) and U, which is as expected for pyrochlore. The pyrochlore from the Eaglet property (Table 1) also has relatively high FeO contents (up to 19.22%). Other notable observations include an inverse correlation between calcium and uranium abundances with niobium (Table 1); this is likely the result of alteration intensity (Figures 3a–d). The alteration and partial replacement of pyrochlore is especially well-de-

¹ British Columbia Geological Survey, Victoria, BC (retired)

² Institute of Geology, Academy of Sciences of the Czech Republic, Prague, Czech Republic

³ Institute of Geology, Academy of Sciences of the Czech Republic, Prague, Czech Republic (retired)

This publication is also available, free of charge, as colour digital files in Adobe Acrobat® PDF format from the BC Ministry of Energy, Mines and Petroleum Resources website at <http://www.empr.gov.bc.ca/Mining/Geoscience/PublicationsCatalogue/Fieldwork/Pages/default.aspx>.

veloped along crystal margins; its development imparts a light grey colour to the crystal margins. Uraninite and an unidentified highly hydrated mineral with 59.6% ThO₂ and 10.1% CaO occur as alteration products of pyrochlore. The identification of uraninite as an alteration product of pyrochlore is suggested by the unusual abundance of Nb, Ti, Fe and Ca (Table 1).

A carbonate mineral compound of La, Ce, Gd and Sm, probably bastnaesite ((La, Ce)CO₃F), commonly occurs in association with pyrochlore (Figures 3a–c). Bastnaesite frequently forms minor inclusions in pyrochlore (Figure 3c) and some individual bastnaesite grains range up to 10 µm in length. It is also found in cavities and fractures in other minerals such as pyrite.

Thorite (ThSiO₄) is another common mineral found in this mineral association from the Eaglet property; it occurs as isometric grains typically about 100 µm in diameter.

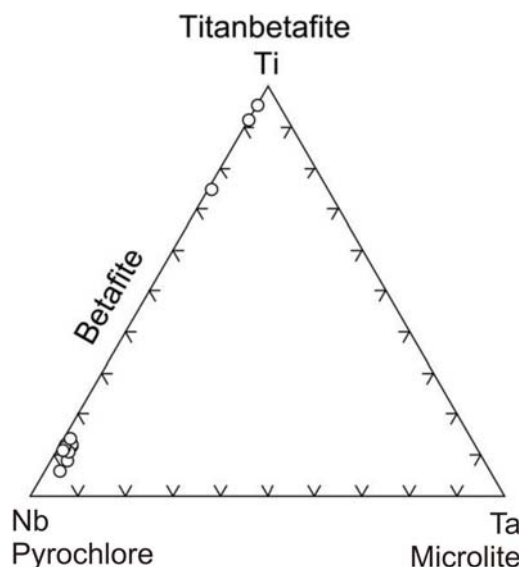


Figure 2. Ternary Ti-Nb-Ta diagram (from Godovikov, 1975) of Eaglet deposit minerals, east-central British Columbia. Points corresponding to titanbetafite were measured within one grain, whereas the cluster of points corresponding to pyrochlore represents 15 measurements in multiple adjacent grains.

Thorogummite ((Th, U)SiO₄(OH)₄; Figure 3f) commonly forms a reaction rim around a central core of thorite.

Titanbetafite, a titaniferous member of the pyrochlore family, is the least common mineral identified in samples examined from the Eaglet property (Figures 2, 3e); it is present as xenomorphic grains, which can reach up to 100 µm in length. The niobium content of titanbetafite is more variable than that of pyrochlore.

In conclusion, the Nb-Th-Ti-REE group of minerals exhibit extensive replacement reactions along their contacts with adjacent silicate minerals and alteration products. This finding suggests that the Nb-Th-Ti-REE group of minerals may represent an early stage of the mineralization process in the deposit.

SULPHUR ISOTOPE GEOCHEMISTRY

The presence of celestite (SrSO₄) has been recognized at the Eaglet property since the deposit's discovery. Although early exploration programs by Eaglet Mines Ltd. did not include analysis for strontium, the systematic inductively coupled plasma-mass spectrometry analytical work conducted later by Freeport Resources Inc. led to the discovery of the widespread distribution of celestite throughout the deposit. Values commonly in excess of 10 000 ppm Sr were reported from drillcore samples (Hora, 2005). A preliminary sulphur isotope study of celestite and several sulphide minerals (pyrite and molybdenite) was undertaken to provide a better understanding of the Eaglet deposit.

Celestite-enriched zones were separated from the samples by a combination of crushing and hand-picking; the samples were then homogenized in an agate mortar, dissolved in diluted HCl and the insoluble residuum filtered off. The dissolved sulphate was then precipitated as BaSO₄ by the addition of a solution of BaCl₂. The BaSO₄ was converted to SO₂ gas following the method outlined in Haur et al. (1973) with modifications described in Yanagisawa and Sakai (1983).

Sulphide minerals were hand-picked from crushed samples and oxidized to SO₂ following the procedure in Grinenko (1962). The sulphur isotope compositions of the prepared SO₂ gas samples were measured using a Finnigan

Table 1. Major-element content of representative minerals of niobium, thorium and uranium, Eaglet prospect, east-central British Columbia.

Oxide (%)	Pyrochlore			Titanbetafite		Thorite		Thorogummite		Uraninite
ThO ₂	0	0.01	0.37	0	0.04	73.73	71.69	66.35	66.18	0.38
TiO ₂	5.65	7.02	9.68	70.71	93.01					0.72
Nb ₂ O ₅	70.79	61.72	56.87	19.67	3.65					4.75
Ta ₂ O ₅	2.17	2.15	0.61	0.69	0.17					0
U ₂ O ₃	1.27	9.57	6.76	0	0	1.9	2.44	1.85	1.71	92.65
MnO	0.77	0	0.15	0.23	0.02					0
FeO	19.22	0.59	3.55	5.23	1.02	0.01	0.3	0.16	1.17	1.28
CaO	0.12	8.25	4.21	0.05	0.02	0.33	0.32	0.65	2.14	0.91
Na ₂ O	0	0.33	0.4	0.06	0.06					0
SiO ₂	0	0	2.58	0.42	0.04	18.33	18.19	17.07	15.07	0
Total	99.99	89.64	85.18	97.06	98.03	94.3	92.94	86.08	86.27	100.69
a.p.	4	5	11	12	13	15	16	17	18	x

Explanation: a.p., analytical points from Figure 2; x, not represented on Figure 2; empty spaces, elements not analyzed.

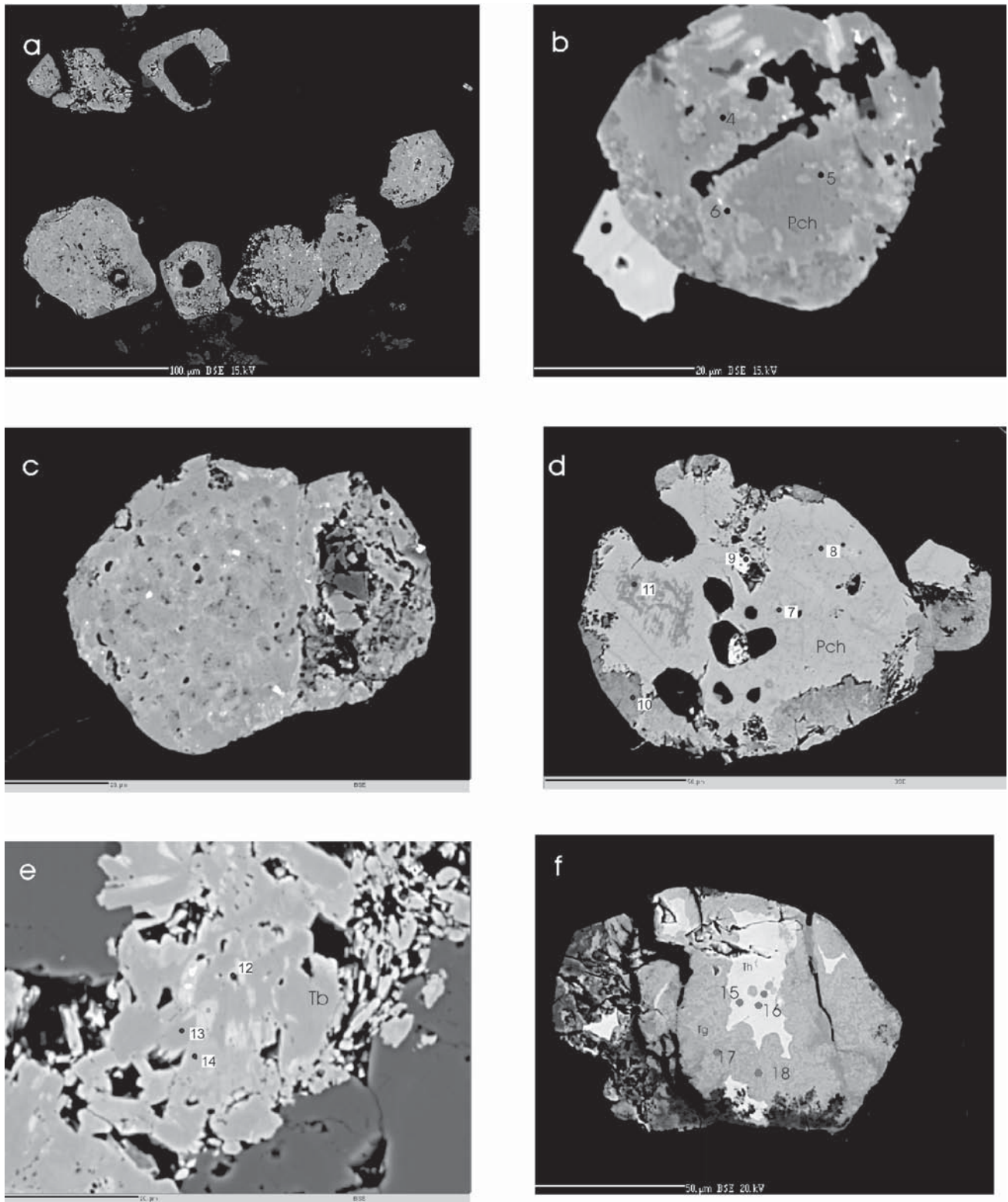


Figure 3. Scanning electron microscope photomicrographs showing **a**) partially replaced pyrochlore (Pch) crystals in host silicates with altered rims (dark shade); white dots are bastnaesite (scale bar 100 μm); **b**) corroded and altered crystal of pyrochlore; large white grain corresponds to bastnaesite; analytical points 4 and 5 (dark field), 6 (pale grey field) (scale bar 20 μm); **c**) typical occurrence of pyrochlore; small white grains correspond to bastnaesite (scale bar 20 μm); **d**) partially replaced pyrochlore rimmed by darker altered zones corresponding to altered pyrochlore; enclosed white grain (analytical point 9) is unidentified hydrated mineral close to thorianite; analytical points 7, 8, 9, 10 and 11 (scale bar 50 μm); **e**) titanbetafite (Tb) with variable contents of niobium; analytical points 12, 13 and 14 (scale bar 20 μm); **f**) thorianite (Th) replaced by thorumgummitite (Tg); analytical points 15, 16, 17 and 18 (scale bar 50 μm).

Table 2. Sulphur isotope data, Eaglet property, east-central British Columbia.

Sample no.	Mineral composition of the sample	$\delta^{34}\text{S}$ celestite (‰)	$\delta^{34}\text{S}$ sulphide (‰)
QL A-1	celestite, fluorite, quartz	6	
QL A-2	celestite, quartz, fluorite	7.06	
QL A-3	quartz, celestite, fluorite, feldspar	12.91	
QL A-4	celestite, quartz, fluorite, molybdenite	7.12	molybdenite: -4.81
QL A-5	celestite, fluorite, quartz, feldspar	6.87	
QL C-1	calcite, celestite, pyrite	9.86	pyrite: -4.84

MAT 251 mass spectrometer in the laboratories of the Czech Geological Survey, in Prague. Overall uncertainty in analytical measurements of $\delta^{34}\text{S}$ from both sulphate and sulphide minerals is $\pm 0.2\%$. Analyses are reported relative to the Canyon Diablo troilite (CDT) standard.

RESULTS

The sulphur isotope analyses yielded the data presented in Table 2.

DISCUSSION

Measurements of $\delta^{34}\text{S}$ from celestite that range between 6.00 and 12.91‰ (CDT) exclude the possibility of precipitation from metamorphic fluids mobilizing marine evaporites or of hydrothermal mobilization of sulphate minerals from evaporites of marine origin. Throughout the Earth's history, marine evaporites have had sulphate $\delta^{34}\text{S}$ values greater than 10‰ (greater than 25‰ during the Late Proterozoic) and during the Mississippian, the presumed age of the Eaglet prospect host intrusion, $\delta^{34}\text{S}$ values were greater than 20‰ (CDT). Only minor sulphur isotope fractionation is imparted during metamorphism of massive accumulations of evaporitic sulphate minerals or during hydrothermal mobilization of sulphate minerals followed by sulphate precipitation (in the order of a few sulphur isotopes per mil). The only exception is a high-temperature sulphur isotope exchange between sulphide and sulphate minerals, which can significantly alter the isotope composition of both minerals.

The sulphide minerals (pyrite and molybdenite) have $\delta^{34}\text{S}$ values of -4.8‰ (CDT). The difference between the $\delta^{34}\text{S}$ values of sulphide minerals and those of sulphate minerals is ~12–15‰. Isotope fractionation between sulphate and sulphide minerals can be used as a geothermometer (Ohmoto and Rye, 1979); when reduced and oxidized, sulphur minerals reach isotope equilibrium and the sulphide-sulphate fractionation reported here corresponds to temperatures of 450–540°C. More work is required to verify the occurrence of isotope exchange equilibrium in sulphide and sulphate minerals; in the absence of such verification, there are several ways to interpret the data:

- the sulphate minerals (e.g., celestite) and sulphide minerals (pyrite and molybdenite) were formed independently, at different stages of the ore-forming process;
- the sulphate minerals and sulphide minerals formed following the mobilization of sulphur from different crustal reservoirs; and

- the sulphate minerals and sulphide minerals were influenced by high-temperature (~450–540°C) isotope exchange between reduced and oxidized sulphur species.

SUMMARY

In conclusion, the Nb-Th-Ti-REE group of minerals may represent an early stage of the mineralization process in the Eaglet deposit. The sulphur isotope studies allow for several interpretations of the results and more work is required to verify which interpretation applies to the Eaglet deposit.

ACKNOWLEDGMENTS

The authors would like to thank the following persons for their help in the preparation of this manuscript. M. Mihalyuk and S. Rowins provided constructive comments to improve the original manuscript, J. Pávková and Z. Korbelová provided technical assistance, V. Boehmová helped with the electron microscopy and I. Jačková operated the mass spectrometer.

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APPENDIX C

Molybdenum Recovery of Freeport Resources Ore

BC Mining Research Ltd., Dr. Bern Klein, Alireza Entesari

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305-2025 West 2nd Ave Vancouver, BC V6J1J6
Tel/Fax +1 604 737 8085

Molybdenum Recovery of Freeport Resources Ore

Prepared for:

Ms. Brenda Clark, President

Freeport Resources

December 2, 2005

Alireza Entesari, MAsc, Research Assistant

Bern Klein, Ph.D, Associate Professor

Summary

A metallurgical test study was conducted on molybdenite ore provided by Freeport Resources. The objective of the study was to produce high grade molybdenum product and develop process flowsheet. The ore was crushed and ground to P80 of 75 microns followed by rougher flotation and three stages of cleaning flotation. Products of flotation were sent for analysis of Mo grade. A mass balance sheet was produced for the process recovery.

Results indicate that it is feasible to produce a 31% molybdenum grade product. The product contains calcium, magnesium, iron, aluminum, and silicate oxides. It is expected that further cleaning flotation will increase the grade of the product.

It is recommended to conduct a mineralogical study of the ore and product to reveal the degree of liberation of molybdenum.

Introduction

A study was conducted on samples provided by Freeport Resource. The objective of the study was to assess the possibility of recovering molybdenite and design a process flow sheet. The report summarizes the procedures and the results.

Procedures

The test work was conducted on samples provided by Freeport Resource. A 4 kg sample was crushed in a jaw, gyratory, and a cone crusher. The product was riffled and a 2 kg sus sample was obtained. The sample was ground at 60% solid with 2 grams lime and 0.2 grams Kerosene to P80 of 75 microns.

Product of the rod mill was transferred to a 5 liter flotation cell. After 3 minutes of mixing, a feed sample was taken. PH of the slurry was recorded and brought up to 11.3 by adding lime. In rougher flotation, 0.2 g Kerosene was added as collector and conditioned for 4 minutes. The slurry was floated in 10 minutes using sufficient pine oil as frother. Product of the flotation was reground in ball mill to P80 of 15 microns. The slurry was returned to the flotation cell and three stages of cleaning were conducted at pH 11 using pine oil as frother.

Results and Discussion

A mass balance sheet including the recovery, grade and distribution of molybdenum is presented in Table 1 below. The head grade of the sample was 0.3% Mo. The rougher flotation recovery was 89.9% which is quite good, considering that this was a preliminary test and flotation/reagent conditions have not been optimized. After three stages of cleaning, the molybdenite concentrate was upgraded to 31% Mo.

Table 1: Mass balance sheet for recovery of molybdenum

Product	Weight		Grade		Distribution
	g	%	g/tonne	%	%
Rougher Con	341.9	17.3	13274	1.3	89.9
Rougher Tails	1629.3	82.7	312	0.0	10.1
Clean 1 Con	96.8	4.9	40959	4.1	78.6
Clean 1 Tails	245.1	12.4	2340	0.2	11.4
Clean 2 Con	26.5	1.3	128687	12.9	67.6
Clean 2 Tails	70.3	3.6	7890	0.8	11.0
Clean 3 Con	8.9	0.5	310000	31.0	54.7
Clean 3 Tails	17.6	0.9	37000	3.7	12.9
Total/measured	1971.2	100	1625	0.3	100

The product contains calcium, magnesium, iron, aluminum, and silicate oxides. It is expected that further cleaning flotation enhance the recovery and increase the grade of the product. It is recommended to conduct a mineralogical study of the ore and product to reveal the degree of liberation of molybdenum. The information will be used to adjust the grinding size and flotation conditions.

Appendix ICP results of the tailings and the product

SAMPLE DESCRIPTION	ME-MS61 Mo ppm	ME-MS61 Re ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %
CLEAN 1 TAILS	2340	0.196	0.23	7.15	25.8	770	1.68	0.95	7.73
CLEAN 2 TAILS	7890	0.644	0.32	7.08	15.5	800	2.06	1.32	8.71
CLEAN 3 TAILS	>10000	3.08	1.4	6.79	12.5	410	1.58	3.22	8.41
ROUGHER TAILS	312	0.017	<0.01	6.51	6.8	720	1.66	0.53	6.49
FEED	1625	0.117	0.05	6.76	4.3	750	1.86	0.76	7.02
PRODUCT	>10000	22.1	9.63	2.98	9.9	30	0.76	16.45	3.88

SAMPLE DESCRIPTION	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm
CLEAN 1 TAILS	<0.02	91.3	7.2	33	0.9	69.5	5.46	23.4	0.27
CLEAN 2 TAILS	<0.02	95.4	7.9	43	0.86	103	5.24	23.3	0.18
ROUGHER TAILS	<0.02	91.7	10	77	0.75	294	5.19	22.3	0.22
FEED	0.21	74.8	3.4	11	0.87	21.6	3.01	21.3	0.1
PRODUCT	<0.02	85.5	3.8	11	0.88	33.2	3.06	22.1	0.22

SAMPLE DESCRIPTION	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Na %	ME-MS61 Nb ppm
CLEAN 1 TAILS	0.5	0.081	2.48	52.9	48.9	0.09	1340	0.73	42.9
CLEAN 2 TAILS	0.5	0.059	2.24	55.5	47.6	0.2	1380	0.65	41.5
ROUGHER TAILS	0.5	0.105	1.98	52.8	43.9	0.44	1280	0.6	36.2
FEED	0.5	0.068	2.78	44.1	47.7	0.08	1045	0.82	49.1
PRODUCT	0.5	0.058	2.82	49.1	50.9	0.08	1115	0.83	49

SAMPLE DESCRIPTION	ME-MS61 Ni ppm	ME-MS61 P ppm	ME-MS61 Pb ppm	ME-MS61 Rb ppm	ME-MS61 S %	ME-MS61 Sb ppm	ME-MS61 Sc ppm	ME-MS61 Se ppm	ME-MS61 Sn ppm
CLEAN 1 TAILS	57.7	530	37.8	74.3	0.85	3.38	11	4	6.5
CLEAN 2 TAILS	74.2	550	63.1	66.7	1.26	2.68	10.9	4	6.2
ROUGHER TAILS	164.5	510	164	58.7	3.52	2.49	9.9	7	6.2
FEED	17.5	490	18.8	81.6	0.75	1	9.5	1	4.2
PRODUCT	20.9	520	32.1	80.7	0.83	1.32	10.3	3	4.7

SAMPLE DESCRIPTION	ME-MS61 Sr ppm	ME-MS61 Ta ppm	ME-MS61 Te ppm	ME-MS61 Th ppm	ME-MS61 Ti %	ME-MS61 Tl ppm	ME-MS61 U ppm	ME-MS61 V ppm	ME-MS61 W ppm	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm
CLEAN 1 TAILS	5260	1.96	<0.05	47.4	0.092	0.17	14.1	224	11.5	15.7	75	11.2
CLEAN 2 TAILS	5730	1.83	0.5	48	0.089	0.07	14.8	223	11	17.4	92	12.6
CLEAN 3 TAILS	4640	1.66	1.84	43.3	0.085	0.09	14.7	227	10.9	16	188	11.6
ROUGHER TAILS	4450	2.28	0.09	39.4	0.102	0.28	10.5	215	11.6	13.6	55	11.2
PRODUCT	4850	2.24	0.32	44.8	0.105	0.04	12.1	227	11.6	14.4	59	10.4

FLOTATION TEST PROCEDURE

Test: Qualitative Molybdenum Flotation
Sample: 10 kg Molybdenum

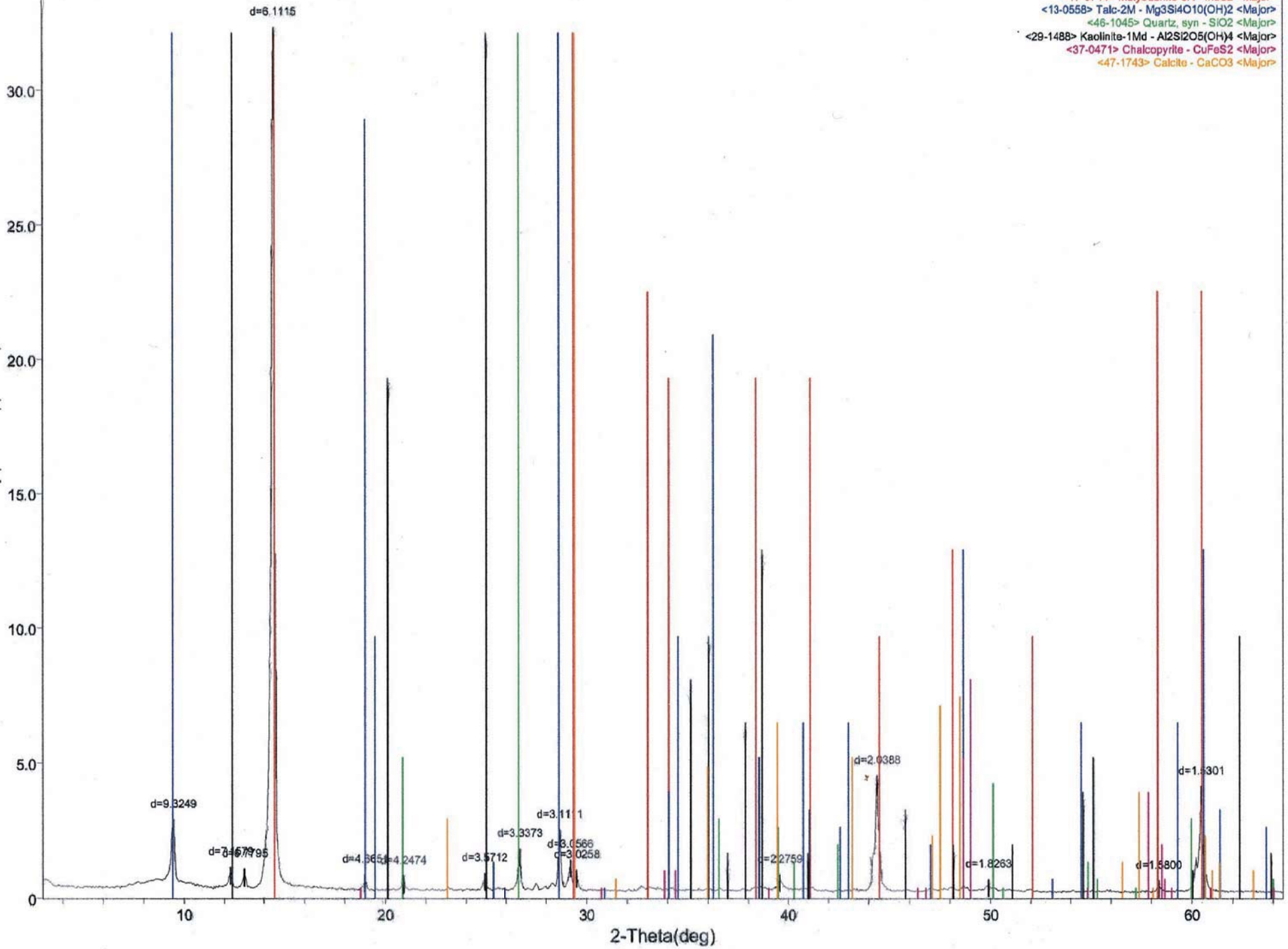
Date: 21/11/2005
Project: Free Port Moly

Objective: Qualitative recovery of Mo

STAGE	TIME (min)	pH	ADDITION		COMMENTS
			Reagent	g/tonne	
Grinding	10 kg	P80=212 um	8 g lime 1 g Kerosene	100	Took a 500 ml sample Record pH
Flotation					
Adjust pH		11.3	Lime		
Rougher Float	4		Pine Oil frother- sufficient Kerosene 0.25 g	25	Give 2 minute to condition
Condition Float	2				
Condition Float	3				
Sampling Filtering and drying					500 ml of tailings, filter, and dry for assay Tailings for mass babalnce
Weigh Rogher con (wet) Regrind		P80=25 mu	Kerosene 12 drops		minimal water (65%) Check size w malvern
Cleaner 1 Flotation		11.0			Adjust pH
Filtering and drying	7		Pine Oil		Tailings for mass babalnce
Regring w smd?		P80=10 um	Kerosene 6 drops		
Cleaner 2 Flotation		11.0	NaHS 0.5g for 10kg sample Pine Oil frother- sufficient	50	
Filtering and drying	7				Tailings for mass babalnce

Cleaner 3 Flotation	5	11.0	NaHS 0.5g for 10kg sample Pine Oil frother- sufficient	50	Tailings for mass babalnce
Filtering and drying					
Cleaner 4 Flotation	5	11.0	NaHS 1g for 10kg sample Pine Oil frother- sufficient	100	Tailings for mass babalnce Con for mass babalnce at 25, 106, 212 microns combine and assay
Filtering and drying					
Filtering and drying					
Size feed slurry					

- <17-0744> Molybdenite-3R - MoS2 <Major>
- <13-0558> Talc-2M - Mg3Si4O10(OH)2 <Major>
- <46-1045> Quartz, syn - SiO2 <Major>
- <29-1488> Kaolinite-1Md - Al2Si2O5(OH)4 <Major>
- <37-0471> Chalcopyrite - CuFeS2 <Major>
- <47-1743> Calcite - CaCO3 <Major>



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Freeport Resources
XRF Results for Sample, "Mo Product"

April 24, 2006
Lab no. 206268

Ident	Wt %												
	Na ₂ O	MgO	Al ₂ O ₃	SiO ₂	P ₂ O ₅	S	Cl	K ₂ O	CaO	TiO ₂	MnO	Fe ₂ O ₃	BaO
SAMPLE	0.7	2.	8.	20.	0.6	21.	<0.1	1.5	7.3	<0.2	<0.2	3.	<0.1
Quality Control - Replicate sample (R) and standard reference material (SY3) analyzed with sample													
SAMPLE(R)	0.7	2.	8.	20.	0.6	21.	<0.1	1.5	7.3	<0.2	<0.2	3.	<0.1
SY3-XRF	4.32	2.33	11.8	57.9	0.65	<0.05	<0.02	4.51	8.06	0.12	0.29	5.93	0.05
SY3-known	4.15	2.67	11.8	59.7	0.54	0.05	0.014?	4.20	8.26	0.15	0.32	6.45	0.05

Ident	PPM												
	V	Cr	Co	Ni	W	Cu	Zn	As	Sn	Pb	Mo	Sr	U
SAMPLE	<100	<200	<100	<200	<300	500	<300	<1000	<1000	<200	380000	<500	<500
Quality Control													
SAMPLE(R)	<100	<200	<100	<200	<300	500	<300	<1000	<1000	<200	380000	<500	<500
SY3-XRF	40	13	15	<10	46	17	238	<20	<50	141	<10	291	661
SY3-known	51	10	12	11	--	16	250	20	--	130	--	306	650

Ident	PPM				
	Th	Nb	Zr	Rb	Y
SAMPLE	<300	<200	<300	<300	<200
Quality Control					
SAMPLE(R)	<300	<200	<300	<300	<200
SY3-XRF	1083	208	304	206	687
SY3-known	990	145	320	208	740

Note - Divide "ppm" by 10,000 to convert to Wt%.

April 24, 2006 XRD Results for Sample, "Mo Product" Lab no. 206268

Mineral Name	Chemical Formula	Approx. Wt %
Molybdenite*	MoS ₂	33
Molybdenite**	MoS ₂	22
Quartz	SiO ₂	10
Fluorite	CaF ₂	<5
Calcite	CaCO ₃	<5
K-feldspar	KAlSi ₃ O ₈	<5
Talc	Mg ₃ Si ₄ O ₁₀ (OH) ₂	<10
Kaolinite	Al ₂ Si ₂ O ₅ (OH) ₄	<10
Pyrophyllite	Al ₂ Si ₄ O ₁₀ (OH) ₂	<5?
Sepiolite	Mg ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	<10?
"Unidentified"	?	<5

**"3R" type. Also called "rhombohedral type"

***"2H" type. Also called, "hexagonal type"

Analyses performed by The Mineral Lab, Inc



April 24, 2006
Lab no. 206268

Ms. Brenda Clark
Freeport Resources, Inc
8711 Elsmere Road
Richmond, BC V1C 2A4
CANADA

Dear Ms. Clark:

Enclosed are the x-ray fluorescence (XRF) and x-ray diffraction (XRD) analytical results for your sample, "Mo Product." This report will be mailed and emailed to you. A copy of our current brochure and the signed acknowledgment of our "New Client Credit Application" will be mailed with the report. The analyses will be charge to your VISA card, as requested.

A representative portion of the sample was ground to approximately -400 mesh in a steel swing mill and then analyzed by our standard XRF procedure for 31 major, minor and trace elements. The sample was diluted ten times with pure quartz (SiO_2) because of the high Mo concentration and re-analyzed. The relative precision/accuracy for this procedure is ~5-10% for major-minor elements and ~10-15% for trace elements (those elements listed in ppm) at levels greater than twice the detection limit in samples of average geologic composition. This analytical system is designed to quantitatively analyze systems whose major element constituents are among the elements in the first section (Na_2O - BaO) of the table ("average geologic composition"). The more a sample deviates from this matrix the higher the detection limits and the poorer the analytical accuracy become. This Mo concentrate is far outside the compositional matrix for which this analytical system is best suited. A replicate sample and a standard reference material ("SY3", a CANMET standard rock) were analyzed with the sample to demonstrate analytical reproducibility for your sample and analytical accuracy for a geologic standard, respectively. The accepted ("known") values for the quality control standard are listed with the XRF results.

A representative portion of the ground sample was packed into a well-type plastic holder and then scanned with the diffractometer over the range, $3-61^\circ 2\theta$ using $\text{Cu-K}\alpha$ radiation. The results of the scan are summarized as approximate mineral weight percents on the enclosed table. Estimates of mineral concentrations were made using our XRF-determined elemental composition and the relative peak heights/areas on the XRD scan. The detection limit for an average mineral in this sample is ~1-5% and the analytical reproducibility is approximately equal to the square root of the amount. "Unidentified" accounts for that portion of the XRD scan which could not be resolved and a "?" indicates doubt in both mineral identification and amount.

Thank you for the opportunity to be of service to Freeport Resources.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Peggy Dalheim', is written in black ink.

Peggy Dalheim

APPENDIX D

Eaglet Mines Metallurgy

TELEPHONE (604) 685-9824



Eaglet Mines Limited

BOX 11107 ROYAL CENTRE, 1400 - 1055 WEST GEORGIA STREET
VANCOUVER, B.C. V6E 3P1

ENERGY, MINES AND
PETROLEUM RESOURCES

JUL 10 1984

FILE C-0755
MINISTERS OFFICE

TO THE SHAREHOLDERS

EAGLET MINES REAPS REWARD FROM MANY MONTHS OF METALLURGICAL RESEARCH WORK

Removal of metallic elements from FLUORSPAR concentrate has been effected using conventional procedures and equipment. Laboratory tests have shown that a readily marketable SILVER-LEAD concentrate and a clean MOLYBDENITE concentrate can be produced, both of which will contribute substantially to the profit of the whole project. This process makes the FLUORSPAR free of metallic elements and produces a premium grade FLUORSPAR.

Outstanding success has been achieved in testing heavy-media (sink-float) process of the mill feed to remove the non-mineral rock fraction before concentrating. Between 50 percent to 60 percent of the waste material can be discarded before final processing. This development will result in significant savings in operating costs and will substantially reduce capital cost requirements for the concentrator. Test data now indicates that the concentrator capacity can be reduced by 40 percent to 50 percent without affecting final concentrate volume. Specifically, laboratory testwork shows that heavy media separation increases ore grades by a factor of 2 to 2.25 (i.e. 11.5 percent CaF_2 is upgraded to 23 percent - 25.9 percent). At the same time, sulphide upgrading was in the order of 200 percent to 250 percent. Losses in both cases were 10 percent or less. Subsequent tests have confirmed that an excellent grade FLUORSPAR can be produced at recoveries of 87 percent to 89 percent. Slightly more than 55 percent of the concentrate produced will be acid grade material.

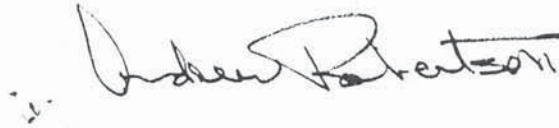
Sulphide flotation tests produced good lead concentrates with up to 52 oz/ton of SILVER. Further tests have confirmed that a clean, saleable MOLYBDENITE concentrate can be produced without difficulty. Recoveries are in the 85 percent range.

Most of the laboratory testwork was done by Kamloops Research who are continuing their efforts to further improve metallurgical results in preparation for the pilot plant test. A full scale pilot plant test is scheduled to commence in the middle of September to aid in the final concentrator design.

Late in June, Norecol Environmental Consultants were retained to conduct environmental studies. It is estimated that all required studies will be completed by summer of 1985 and approval in principle for construction to commence should be received shortly after submission of all relevant data to the Environmental Agencies.

Kilborn Engineering have been retained to prepare the feasibility study. It is expected that their report will be available by December 15, 1984.

Discussions have commenced with potential customers as well as with companies who have expressed an interest to transport concentrates and supplies.



July 4, 1984

This report was prepared by the President, who accepts responsibility for its content. The Vancouver Stock Exchange has neither approved nor disapproved this release.

LOG NO:	7-17	K 2
ACTION:	Wanny	
FILE NO:		

TABLE 5-4

A SUMMARY OF THE PRINCIPAL
METALLURGICAL PARAMETERS

PRODUCT	WEIGHT %	GRADE				DISTRIBUTION			
		CaF ₂ %	Pb %	Ag gms/t	MoS ₂ %	CaF ₂ %	Pb %	Ag %	MoS ₂ %
1. RUN-OF-MINE ORE	100.0	10.5	1.4	3.3	0.037	100.0	100.0	100.0	100.0
2. *HMP REJECTS	54.5	2.27	0.30	0.7	0.008	11.8	11.7	11.7	11.6
3. *HMP FINES AND SINKS [FLOTATION CIRCUIT FEED]	45.5	20.36	2.72	6.4	0.072	88.2	88.3	88.3	88.4
4. LEAD CONCENTRATE	1.4	0.50	60.00	129.7	1.04	0.1	60.1	55.0	39.2
5. MoS ₂ CONCENTRATE	0.027	0.50	4.50	59.0	55.0	-	0.1	0.5	40.5
6. ACID GRADE 'SPAR'	5.4	97.28	0.07	0.15	-	50.0	0.3	0.2	0.9
7. METALLURGICAL GRADE 'SPAR'	3.3	89.00	0.11	0.20	-	27.8	0.2	0.2	0.5
8. FLOTATION TAILINGS									
A) CaF ₂ CIRCUIT	33.9	2.75	0.19	1.26	-	8.9	4.7	13.0	5.6
B) SULPHIDE SCAVENGER CONCENTRATE	1.5	10.00	20.80	41.50	0.040	1.4	22.9	19.4	1.7

*HMP - HEAVY MEDIA PLANT.

APPENDIX E

Sample Lists & Information

Q CLAIMS (EAGLET)

Box 1: Rounds
15801-15809
15978-16000

Box 3: Rounds, Adit 2
15840-15870

Box 4: Rounds, Adit 2
15871-15900

Box 5: Rounds, Adit 2
15901

Box 6: Round Raise
15951-15970, 15926, 15928

ADIT 2 PULPS, 1983

Box 1: Ribs, Adit 2
18316-18348

Box 2: Ribs, Adit 2
18349-18390

Box 3: Ribs, Adit 2
18391-18424

Box 4: Ribs, Adit 2
18425-18458

Box 5: Ribs, Adit 2
18459-18490

Box 6: Ribs, Adit 2
18491-18500
18601-18623

Box 7: Ribs, Adit 2
18624-18656

Box 8: Ribs, Adit 2
18657-18691

Box 9: Ribs, Adit 2
18692-18727

Box 10: Ribs, Adit 2
18728-18761

Box 11: Ribs, Adit 2
18601-18761
18762-18782

Q CLAIMS (EAGLET)**PULPS, 1983****Box 1: 18376 - 18348 Ribs, Adit 2**

Notes

Grab Face 27.2 m			Aug 12/83
18316		1	Aug 10/83
18317		1	Aug 10/83
18318		1	Aug 10/83
18319S		1	Aug 12/83
18320		1	Aug 10/83
18321		1	
18322		1	Aug 12/83
18323		1	Aug 10/83
18324		1	Aug 10/83
18325			Aug 12/83
18326			Aug 12/83
18327			Aug 12/83
18328			Aug 12/83
18329			Aug 12/83
18330	96-99	E. Rib	Aug 12/83
18331	99-102	E. Rib	Aug 12/83
18332	102-105	E. Rib	Aug 12/83
18333	105-108	E. Rib	Aug 12/83
18334	108-111	E. Rib	Aug 12/83
18335	111-114	E. Rib	Aug 12/83
18336	114-117	W. Rib	Aug 13/83
18337	117-120	W. Rib	Aug 13/83
18338	120-123	W. Rib	Aug 13/83
18339	114-117	E. Rib	Aug 13/83
18340	117-120	E. Rib	Aug 13/83
18341	120-123	E. Rib	Aug 13/83
18342	123-126	W. Rib	Aug 16/83
18343	126-129	W. Rib	Aug 16/83
18344	123-126	E. Rib	Aug 16/83
18345	126-129	E. Rib	Aug 16/83
18346	129-132	W. Rib	Aug 16/83
18347	129-132	E. Rib	Aug 16/83
18348	132-135	W. Rib	Aug 17/83

Box 2: 18349-18390 Ribs, Adit 2

18349	135-138	W. Rib	Aug 17/83
18350	132-135	E. Rib	Aug 17/83
18351	135-138	E. Rib	Aug 17/83
18352	138-141	W. Rib	Aug 17/83
18353	138-141	E. Rib	Aug 17/83
18354	141-144	W. Rib	Aug 18/83
18355	141-144	E. Rib	Aug 18/83
18356	144-147	W. Rib	Aug 18/83
18357	144-147	E. Rib	Aug 18/83
18358	147-150	W. Rib	Aug 18/83
18359	147-150	E. Rib	Aug 18/83
18360	150-153	E. Rib	Aug 18/83
18361	150-153	W. Rib	Aug 18/83
18362	153-156	W. Rib	Aug 19/83
18363	156-159	W. Rib	Aug 19/83
18364	159-162	W. Rib	Aug 21/83
18365	162-165	W. Rib	Aug 21/83
18366	153-156	E. Rib	Aug 19/83
18367	156-159	E. Rib	Aug 19/83
18368	159-162	E. Rib	Aug 21/83
18369	162-165	E. Rib	Aug 21/83
18370	165-168	E. Rib	Aug 21/83
18371	165-168	W. Rib	Aug 21/83
18380	192-195	N. Rib	Sept 2/83
18381	195-198	N. Rib	Sept 2/83
18382	192-195	S. Rib	Sept 2/83
18383	195-198	S. Rib	Sept 2/83
18384	225-228	N. Rib	Sept 3/83
18385	228-231	N. Rib	Sept 3/83
18386	225-228	S. Rib	Sept 3/83
18387	234-237	N. Rib	Sept 4/83
18388	237-240	N. Rib	Sept 4/83
18389	225-228	S. Rib	Sept 3/83
18390	228-231	S. Rib	Sept 3/83

Box 3: 18391-18424 Ribs Adit 2

18391	231-234	S. Rib	
18392	234-237	S. Rib	Sept 4/83
18393	237-240	S. Rib	Sept 4/83
18394	240-243	N. Rib	Sept 6/83
18395	243-246	N. Rib	Sept 7/83
18396	240-243	S. Rib	Sept 6/83
18397	243-246	S. Rib	Sept 7/83
18398	246-249	N. Rib	Sept 7/83
18399	246-249	S. Rib	Sept 7/83
18400	66 Top	W. Rib	Sept 10/83
18401	66 Bottom	W. Rib	Sept 10/83
18402	69 Top	W. Rib	Sept 10/83
18403	69 Bottom	W. Rib	Sept 10/83
18404	72 Top	W. Rib	Sept 10/83
18405	72 Bottom	W. Rib	Sept 10/83
18406	66 Bottom	E. Rib	Sept 10/83
18407	69 Bottom	E. Rib	Sept 10/83
18408	72 bottom	E. Rib	Sept 10/83
18409	75 Bottom W. Rib	W. Rib	Sept 11/83
18410	75 Top	W. Rib	Sept 11/83
18411	75 Bottom	E. Rib	Sept 11/83
18412	78 Bottom	W. Rib	Sept 11/83
18413	78 Top	W. Rib	Sept 11/83
18414	78 Bottom	E. Rib	Sept 11/83
18415	81 Bottom	W. Rib	Sept 11/83
18416	81 Top	W. Rib	Sept 11/83
18417	81 Bottom	E. Rib	Sept 11/83
18418	84 Bottom	W. Rib	Sept 11/83
18419	84 Top	W. Rib	Sept 11/83
18420	84 Bottom	E. Rib	Sept 11/83
18421	87 Bottom	W. Rib	Sept 11/83
18422	87 Top	W. Rib	Sept 11/83
18423	87 Bottom	E. Rib	Sept 11/83
18424	90 Bottom	W. Rib	Sept 11/83

Box 4: 18425-18458 Ribs, Adit 2

18425	90 Top	W. Rib	Sept 11/83
18426	90 Bottom	E. Rib	Sept 11/83
18427	93 Bottom	W. Rib	Sept 11/83
18428	93 Top	W. Rib	Sept 11/83
18429	93 Bottom	E. Rib	Sept 11/83
18430	96 Bottom	W. Rib	Sept 11/83
18431	96 Top	W. Rib	Sept 11/83
18432	96 Bottom	E. Rib	Sept 11/83
18433	99 bottom	W. Rib	Sept 11/83
18434	99 Top	W. Rib	Sept 11/83
18435	99 Bottom	E. Rib	Sept 11/83
18436	102 Bottom	W. Rib	Sept 11/83
18437	102 Top	W. Rib	Sept 11/83
18438	102 Bottom	E. Rib	Sept 11/83
18439	105 Bottom	W. Rib	Sept 11/83
18440	105 Top	W. Rib	Sept 11/83
18441	105 Bottom	E. Rib	Sept 11/83
18442	108 Bottom	W. Rib	Sept 12/83
18443	108 Top	W. Rib	Sept 12/83
18444	108 Bottom	E. Rib	Sept 12/83
18445	111 Bottom	W. Rib	Sept 12/83
18446	111 Top	W. Rib	Sept 12/83
18447	111 Bottom	E. Rib	Sept 12/83
18448	114 Bottom	W. Rib	Sept 12/83
18449	114 Top	W. Rib	Sept 12/83
18450	114 Bottom	E. Rib	Sept 12/83
18451	228 Bottom	N. Rib	Sept 13/83
18452	228 Top	N. Rib	Sept 13/83
18453	228 Bottom	S. Rib	Sept 13/83
18454	231 Bottom	N. Rib	Sept 13/83
18455	231 Top	N. Rib	Sept 13/83
18456	231 Bottom	S. Rib	Sept 14/83
18457	234 Bottom	N. Rib	Sept 14/83
18458	234 Top	N. Rib	Sept 14/83

Box 5: 18459-18490 Ribs, Adit 2

18459	234 Bottom	S. Rib	Sept 14/83
18460	237 Bottom	N. Rib	Sept 14/83
18461	237 Top	N. Rib	Sept 14/83
18462	237 Bottom	S. Rib	Sept 14/83
18463	240 Bottom	N. Rib	Sept 14/83
18464	240 Top	N. Rib	Sept 14/83
18465	240 Bottom	S. Rib	Sept 14/83
18466	243 Bottom	N. Rib	Sept 14/83
18467	243 Top	N. Rib	Sept 14/83
18468	243 Bottom	S. Rib	Sept 14/83
18469	246 Bottom	N. Rib	Sept 14/83
18470	246 Top	N. Rib	Sept 14/83
18471	246 Bottom	S. Rib	Sept 14/83
18472	249 Bottom	N. Rib	Sept 14/83
18473	249 Top	N. Rib	Sept 14/83
18474	249 Bottom	S. Rib	Sept 14/83
18475	249-252	S. Rib	Sept 15/83
18476	249-252	S. Rib	Sept 15/83
18477	252-255	N. Rib	Sept 15/83
18478	255-258	N. Rib	Sept 15/83
18479	252-255	S. Rib	Sept 19/83
18480	258-261	N. Rib	Sept 15/83
18481	255-258	S. Rib	Sept 19/83
18482	261-264	N. Rib	Sept 15/83
18483	258-261	S. Rib	Sept 19/83
18484	261-264	S. Rib	Sept 19/83
18485	264-267	N. Rib	Sept 19/83
18486	264-267	S. Rib	Sept 19/83
		East Drift N	
18487	264-267A	Rib	Sept 19/83
18488	264-267A	S Rib	Sept 19/83
18489	267-270A	N Rib	Sept 19/83
18490	267-270A	S Rib	Sept 19/83

Box 6: 18491-18623 Ribs, Adit 2

18491	270-273	N. Rib	Sept 19/83	
18492	270-273	S. Rib	Sept 19/83	
18493	252 (bottom)	N. Rib	Sept 20/83	
18494	252 (top)	N. Rib	Sept 20/83	
18495	252 (bottom)	S. Rib	Sept 20/83	
18496	255 (bottom)	N. Rib	Sept 20/83	
18497	255 (top)	N. Rib	Sept 20/83	
18499	258 (bottom)	N. Rib	Sept 20/83	
18500	258 (top)	N. Rib	Sept 20/83	
18601	258 (bottom)	S. Rib	Sept 20/83	
18602	261 (bottom)	N. Rib	Sept 20/83	
18603	261 (top)	N. Rib	Sept 21/83	
18604	261 (bottom)	S. Rib	Sept 21/83	
18605	264 (bottom)	N. Rib	Sept 21/83	
18606	264 (top)	N. Rib	Sept 21/83	
18607	264 (bottom)	S. Rib	Sept 21/83	
18608	267 (bottom)	N. Rib	Sept 21/83	
18610	267 (top)	N. Rib	Sept 21/83	
18611	267 (bottom)	S. Rib	Sept 21/83	
18612	267 (A) (bottom)	N. Rib	Sept 21/83	
18613	267 (A) (top)	N. Rib	Sept 21/83	
18614	267 (A) (bottom)	S. Rib	Sept 21/83	
18615	270 (A) (bottom)	N. Rib	Sept 21/83	
18616	270 (A) (top)	N. Rib	Sept 21/83	
18617	270 (A) (bottom)	S. Rib	Sept 21/83	
18618	273 (A) (bottom)	N. Rib	Sept 21/83	
18619	273 (A) (top)	N. Rib	Sept 21/83	
	R 131 D		Oct. 17/83	<i>resampled - check sample 15911 Bag 5</i>
18620	273 (A) (bottom)	S. Rib	Sept 21/83	
18621	273-276 (A)	N. Rib	Sept 24/83	
18622	273-276 (A)	S. Rib	Sept 24/83	
18623	276-279 (A)	N. Rib	Sept 24/83	

Box 7: 18624-18656 Ribs, Adit 2

18624	276-279 (A)	S. Rib	Sept 24/83	
18625	276 Bottom A	N. Rib	Sept 24/83	
18626	276 Top A	N Rib	Sept 24/83	
18627	276 Bottom A	S. Rib	Sept 24/83	
18628	279 Bottom (A)	N. Rib	Sept 24/83	
18629	279 Top A	N. Rib	Sept 24/83	
18630	279 Bottom (A)	S. Rib	Sept 24/83	
18631	279-282 A	N Rib	Sept 27/83	
18632	279-282 A	S. Rib	Sept 27/83	
18633	282-285 A	N Rib	Sept 27/83	
18634	282-285 A	S Rib	Sept 27/83	
18635	285-288 A	N. Rib	Sept 27/83	
18636	285-288 A	S. Rib	Sept 27/83	
18637	288-291 A	N. Rib	Sept 27/83	
18638	288-291 A	S. Rib	Sept 27/83	
18639	291-294 A	N Rib	Sept 27/83	
18640	291-294 A	S. Rib	Sept 27/83	
18641	294-297 A	N. Rib	Sept 27/83	<i>small sample - assay if possible</i>
18642	294-297A	S. Rib	Sept 27/83	
18643	297-300 A	N. Rib	Oct 1/83	
18644	297-300 A	S. Rib	Oct 1/83	
18647	303-306 A	N. Rib	Oct 4/83	
18650	306-309 A	S Rib	Oct 4/83	
18651	309-312A	N. Rib	Oct 4/83	
18652	309-312A	S. Rib	Oct 4/83	
18653	312-315A	N. Drift	Oct 6/83	
18654	312-315A	S. Rib	Oct 6/83	

Box 8: 18657-18691 Ribs, Adit 2

18657	318-321 A	N. Rib	Oct 6/83
18658	318-321 A	S. Rib	Oct 6/83
18659	321-324 A	N. Rib	Oct 6/83
18660	321-324A	S. Rib	Oct 6/83
18661	324-327 A	N. Rib	Oct 8/83
18662	324-327A	S. Rib	Oct 8/83
18663	327-330 A	N. Rib	Oct 8/83
18664	327-330 A	S. Rib	Oct 8/83
18665	330-333 A	N. Rib	Oct 8/83
18666	330-333 A	S. Rib	Oct 8/83
18667	333-336A	N. Rib	Oct 8/83
18668	333-336A	S Rib	Oct 8/83
18669	336-339 A	N Rib	Oct 8/83
18670	336-339A	S. Rib	Oct 8/83
18671	282 Bottom A	N. Rib	Oct 8/83
18672	282 Top A	N. Rib	Oct 8/83
18673	282 Bottom A	S. Rib	Oct 8/83
18674	285 Bottom A	N. Rib	Oct 8/83
18675	285 Top A	N. Rib	Oct 8/83
18676	285 Bottom A	S. Rib	Oct 8/83
18677	288 Bottom A	N. Rib	Oct 8/83
18678	288 Top A	N. Rib	Oct 8/83
18679	288 Bottom A	S. Rib	Oct 8/83
18680	291 Bottom A	N. Rib	Oct 8/83
18681	291 Top A	N. Rib	Oct 8/83
18682	291 Bottom A	S. Rib	Oct 8/83
18683	294 Bottom A	N. Rib	Oct 8/83
18684	294 Top A	N. Rib	Oct 8/83
18685	294 Bottom A	S. Rib	Oct 8/83
18686	297 Bottom A	N. Rib	Oct 8/83
18687	297 Top A	N. Rib	Oct 8/83
18688	297 Bottom A	S. Rib	Oct 8/83
18689	300 Bottom A	N. Rib	Oct 8/83
18690	300 Top A	N. Rib	Oct 8/83
18691	300 Bottom A	S. Rib	Oct 8/83

Box 9: 18692-18727 Ribs, Adit 2

18692	303 Bottom A	N. Rib	Oct 8/83
18693	303 Top A	N. Rib	Oct 8/83
18694	303 Bottom A	S. Rib	Oct 8/83
18695	306 Bottom A	N. Rib	Oct 9/83
18696	306 Top A	N. Rib	Oct 9/83
18697	306 Bottom A	S. Rib	Oct 9/83
18698	309 Bottom A	N. Rib	Oct 9/83
18699	309 Top A	N. Rib	Oct 9/83
18700	309 Bottom A	S. Rib	Oct 9/83
18701	312 Bottom A	N. Rib	Oct 9/83
18702	312 Top A	N. Rib	Oct 9/83
18703	312 Bottom A	S. Rib	Oct 9/83
18704	315 Bottom A	N. Rib	Oct 9/83
18705	315 Top A	N. Rib	Oct 9/83
18706	315 Bottom A	S. Rib	Oct 9/83
18707	318 Bottom A	N. Rib	Oct 9/83
18708	318 Top A	N. Rib	Oct 9/83
18709	318 Bottom A	S. Rib	Oct 9/83
18710	321 Bottom A	N. Rib	Oct 9/83
18711	321 Top A	N. Rib	Oct 9/83
18712	321 Bottom A	S. Rib	Oct 9/83
18713	324 Bottom A	N. Rib	Oct 9/83
18714	324 Top A	N. Rib	Oct 9/83
18715	324 Bottom A	S. Rib	Oct 9/83
18716	327 Bottom A	S. Rib	Oct 9/83
18717	327 Top A	N. Rib	Oct 9/83
18718	327 Bottom A	S. Rib	Oct 9/83
18719	330 Bottom A	N. Rib	Oct 9/83
18720	330 Top A	N. Rib	Oct 9/83
18721	330 Bottom A	S. Rib	Oct 9/83
18722	333 Bottom A	N. Rib	Oct 15/83
18723	333 Top A	N. Rib	Oct 15/83
18724	333 Bottom A	S. Rib	Oct 15/83
18725	336 Bottom A	N. Rib	Oct 15/83
18726	336 Top A	N. Rib	Oct 15/83
18727	336 Bottom A	S. Rib	Oct 15/83

Box 10: 18728 - 18761 Ribs, Adit 2

18728	336-339 220 x N	W Rib	Oct 15/83
18729	336-339 220 x N	E. Rib	Oct 15/83
18730	339-342 220 x N	W. Rib	Oct 15/83
18731	339-342 220 x N	E. Rib	Oct 15/83
18732	342-345 220 x N	W. Rib	Oct 15/83
18733	342-345 220 x N	E. Rib	Oct 15/83
18734	345-348 220 x N 339 220 x N	W. Rib	Oct 15/83
18736	Bottom	W Rib	Oct 15/83
18737	339 220 x N Top 339 220 x N	W. Rib	Oct 15/83
18738	Bottom 342 220 x N	E. Rib	Oct 15/83
18739	Bottom	W. Rib	Oct 15/83
18740	342 220 x N Top 342 220 x N	W. Rib	Oct 15/83
18741	Bottom 345 220 x N	E. Rib	Oct 15/83
18742	Bottom	W. Rib	Oct 15/83
18743	345 220 X N Top 345 220 x N	W. Rib	Oct 15/83
18744	Bottom 348 220 x N	E. Rib	Oct 15/83
18745	Bottom 348 220 x N	W Rib	Oct 15/83
18747	Bottom	E. Rib	Oct 15/83
18748	348-351 220 x N	W. Rib	Nov 14/83
18749	348-351 220 x N	E. Rib	Nov 14/83
18750	351-354 220 x N	W. Rib	Nov 14/83
18751	351-354 220 x N	E. Rib	Nov 14/83
18752	354-357 220 x N	W. Rib	Nov 14/83
18753	354-357 220 x N	E. Rib	Nov 14/83
18754	357-360 220 x N	W. Rib	Nov 14/83
18755	357-360 220 x N	E. Rib	Nov 14/83
18756	360-363 220 x N	W. Rib	Nov 14/83
18757	360-363 220 x N	E. Rib	Nov 14/83
18758	363-366 220 x N	W. Rib	Nov 14/83
18759	363-366 220 x N	W. Rib	Nov 14/83
18760	366-369 220 x N	W. Rib	Nov 14/83
18761	366-369 220 x N	E. Rib	Nov 14/83

Box 11: 18762-18782 Ribs, Adit 2

18762	351 BWR 220 x N	Nov 23/83
18763	351 TWR 220 x N	Nov 23/83
18764	351 BER 220 x N	Nov 23/83
18765	354 BWR 220 x N	Nov 23/83
18766	354 TWR 220 x N	Nov 23/83
18767	354 BER 220 x N	Nov 23/83
18768	357 BWR 220 x N	Nov 23/83
18769	357 TWR 220 x N	Nov 23/83
18770	357 BER 220 x N	Nov 23/83
18771	360 BWR 220 x N	Nov 23/83
18772	360 TWR 220 x N	Nov 23/83
18773	360 BER	Nov 23/83
18774		
18775	363 TWR	Nov 27/83
18776	363 BER	Nov 27/83
18779	366 BER	Nov 27/83
18780	367 BWR	Nov 27/83
18781	369 TWR	Nov 27/83
18782	369 BER	Nov 27/83

**Box 1: 15978-16000, 15801-9 Rounds,
Adit 2**

15978		Aug 7/83	
15979		Aug 8/83	
15980		Aug 8/83	
15981		Aug 9/83	
15982		Aug 9/83	
15983		Aug 9/83	
15984		Aug 9/83	
15985		Aug 9/83	
15986	First Sample		
15987	First Sample		
15986	Resampled R.9D	Aug 14/83	RESAMPLED
15987	Resampled R10 N	Aug 14/83	RESAMPLED
15988	First Sample	Aug 12/783	
15988	Resampled R11 D	Aug 14/83	RESAMPLED
15989		Aug 12/83	
15990		Aug 13/83	
15991	R 14D	Aug 8/83	
15992	Rd 14D	Aug 13/83	
15993	R 16D	Aug 14/83	
15994	R 17N		
15995	R 18 N	Aug 14/83	
15996	R 19D	Aug 15/83	
15997	R 20 Safety Bay Night	Aug 15/83	
15998	R 21 D	Aug 16/83	
15999	R 22 N	Aug 16/83	labelled #22N
16000	R 23 N	Aug 16/83	
15801	R 24 N	Aug 17/83	
15802	R 25 N	Aug 17/83	
15803	R 26 D	Aug 18/83	
15804	R 27 N	Aug 18/83	
15805	R 28 N	Aug 18/83	
15806	R 29 N	Aug 19/83	
15807	R 30 N	Aug 19/83	
15808	R 31 N	Aug 19/83	
15809	R 32 D	Aug 20/83	

Box 3 15840 - 15870, Rounds Adit 2

15840	R-63 N	Sept 2/83	
15841	R 64 D	Sept 3/83	
	Russ's Grab Sample	Sept 4/83	No assay tag
15842	R 65 N	Sept 3/83	
	R 67 Resampled		
15844	#3	Sept 8/83	
15845	R 68 N	Sept 4/83	
15846	R 69	Sept 5/83	
15847	R 70 D	Sept 5/83	
15848	R 71 N	Sept 5/83	
15849	R 72 N	Sept 8/83	
15850	R 73 N	Sept 9/83	
15851	R S-71 N	Sept 9/83	
15852	R74	Sept 10/83	
15854	R76	Sept 11/83	
15855	R77	Sept 11/83	
15856	R 78 N	Sept 12/83	
15857	R 79 D	Sept 13/83	
15859	R 81 D	Sept 14/83	
15860	R 82 D	Sept 14/83	
15863	R 84 D	Sept 15/83	
15864	R 85 N	Sept 15/83	
15865	R 86	Sept 16/83	
15866	R 87 N	Sept 16/83	
15867	R 88 D	Sept 17/83	
15868	R 89 N	Sept 17/83	
15869	R 90 N	Sept 17/83	
15870	R 91 D	Sept 18/83	

Box 4: 15871 - 16900 Rounds, Adit 2

15871	R 92 D	Sept 20/83	
15872	R 93 N	Sept 20/83	
15873	R 94 N	Sept 21/83	
	R-94 N		
15873	Resampled	Sept 24/83	RESAMPLED
15874	R 95 D	Sept 22/83	
15876	R 97 N	Sept 22/83	
	R 97 N		
15876	Resampled	Sept 26/83	RESAMPLED
15878	R99-D	Sept 24/83	
15880	R 101 D	Sept 25/83	
15882	R 102 N	Sept 25/83	
15883	R 103 D	Sept 26/83	
15884	R 104	Sept 26/83	
15885	R 105 N	Sept 27/83	
15886	R 106 N	Sept 27/83	
15887	R 107 D	Sept 28/83	
15888	R 108 N	Sept 28/83	
15889	R 109 N	Sept 29/83	
15890	R 110	Sept 30/83	
15891	R 111	Sept 30/83	
15892	R112	Oct 1/83	
15893	R 113	Oct 1/83	
15894	R 114	Oct 2/83	
15895	R 115 N	Oct 2/83	
15896	R 116D	Oct 3/83	
	R 116 D		
15896	Resampled	Oct 3/83	RESAMPLED
15897	R 117 N	Oct 3/83	
15898	R 118	Oct 5/83	
15899	R 119	Oct 10/83	
15900	R 120 N	Oct 10/83	

Box 6: 15951-15970, 15926 Round Raise*Assayed first as check box*

15928	RS 23	Nov 11/83
15951	RS 1	Sept 25/83
15952	RS 2	Sept 26/83
15953	RS 4	Oct 6/83
15958	RS 9	Oct 24/83
15959	RS 10	Oct 24/83
15960	RS 11	Oct 27/83
15961	RS 12	Oct 28/83
15962	RS 13	Oct 28/83
15963	RS 14	Oct 29/83
15964	RS 15	Oct 31/83
15965	RS 16	Nov 1/83
15966	RS 17	Nov 1/83
15967	RS 18	Nov 2/83
15968	Slash RS 18	Nov 3/83
15969	RS 19	Nov 4/83
15970	RS 20	Nov 5/83

*almost empty - assay if possible***Bag 1**

18116	K# 4988		
18141	K# 5003		
18143	K# 5003		
18314	K# 5666		
18806	DDH S100/83	249.5 - 259.5	Oct 16/83

Bag 2 from Box 2, Rounds Adit 2

15818	R 41 N	Aug 23/83	
15823	R 46 D	Aug 25/83	
15838A	R 64 N (A)	Sept 1/83	
15838B	Rd 61 - 2	Sept 4/83	<i>redone (?)</i>
15839A	R 62 D	Sept 2/83	
15839B	R 62 D	Sept 4/83	<i>2nd grab sample</i>
15837	R60 N	Aug 31/83	

Bag 3

14598	10.7	<i>small sample</i>
14563	XRAL K4892	
14673	XRAL K4934	

Bag 4 from Box 2, Rounds Adit 2

15822	R 45 N	<i>grab sample</i>
15824	R 47	Aug 25/83
15825	R 48 N	Aug 26/83
15827	R 50 N	Aug 26/83
15828	R 51 N	
15829	R 52 D	Aug 27/83
15831	R 54 D	Aug 29/83
15832	R 55 N	Aug 29/83

Bag 5 from Box 6, Rounds Adit 2

15908	R 128 D	Oct 15/83
15910	R 130 D	Oct 16/83
15911	R 131 D	Oct 17/83
15957	RS 8	Oct 20/83

Assayed first

check against Box 6-ribs, R 131 D

Bag 6 from Box 2, Rounds Adit 2

15800	contaminated	
15810	R 33 N	Aug 20/83
15811	R 34 N	Aug 20/83
15813	R 36 N	Aug 21/83
15814	R 37 N	Aug 21/83
15815	R 38 D	Aug 22/83
15816	R 39 N	Aug 23/83
15819	R 42 N	Aug 23/83
15820	R 43 D	Aug 24/83
15821	R 44 N	Aug 24/83

Yellow envelopes - reanalyzed previously

Bag 7

15802		Aug 17/83
15804		Aug 18/83
15991		Aug 13/83
15993		Aug 14/83
15995		Aug 14/83
15996		Aug 15/83
15997		Aug 15/83
15998		Aug 16/83
15999		Aug 16/83
16000		Aug 16/83

Empty bag - cannot assay

Bag 8 from Box 2, Rounds Adit 2

15817	R 70 D	Aug 23/83
15826	R 49 D	Aug 26/83
15830	R 53 N	
15835	R 58 N	Aug 30/83
15836	R 59 D	Aug 31/83

Almost empty - assay if possible

**Diamond Drill Hole Pulp Samples
Collected from Site for Re-Assay**

(Total: 188 Samples, 14 Drill Holes. See Appendix F for assay data)

Box 1: S92, S93, S94, S95, S96, S97

Box 2: S98, S99, S100, S101, S102

Box 3: S103, S104

S92/83		S93/83		S94/83	
<i>Sample No.</i>	<i>Depth (feet)</i>	<i>Sample No.</i>	<i>Depth (feet)</i>	<i>Sample No.</i>	<i>Depth (feet)</i>
18501	A 234-244	18509	A 34-44	18526	A 94-104
18502	B 244-254	18511	B 279-289	18527	B 292-302
18503	C 254-264	18514	C 322-332	18528	C 302-312
18504	D 264-274	18515	D 332-342	18529	D 412-422
18505	E 274-284	18516	E 353-363	18530	E 422-432
18506	F 284-294	18517	F 363-373	18531	F 432-442
18507	G 294-304	18518	G 373-383	18532	G 442-452
		18519	H 383-393	18533	H 462-472
		18520	I 393-403	18534	I 472-482
		18521	J 403-413	18535	J 482-492
		18539	N 413-423	18536	K 452-462
		18522	K 452-462		
		18523	L 473-483		
		18524	M 483-493		
S95/83		S96/83		S97/83	
<i>Sample No.</i>	<i>Depth (feet)</i>	<i>Sample No.</i>	<i>Depth (feet)</i>	<i>Sample No.</i>	<i>Depth (feet)</i>
18537	A 267-277	18556	A0 344-354	18561	A 186-196
18538	B 307-317	18557	A 354-364	18562	B 210-220
18540	D 408-418	18558	B 364-374	18563	C 220-230
18541	E 418-428	18559	C 426-436	18564	D 230-240
18542	F 428-438			18565	E 255-265
18543	G 438-448			18566	F 265-275
18544	H 448-458			18567	G 307-317
18545	I 458-468			18568	H 360-370
18546	J 468-478			18569	I 370-380
18547	K 478-488			18570	J 380-390
18548	L 488-498			18571	K 400-410
18549	M 498-508				
18550	N 508-518				
18551	O 518-528				
18552	P 528-538				
18553	Q 538-548				
18554	R 548-558				
-	S missing				
18555	T 586.5-596.5				

(See Appendix F for assay data)

S98/83			S99/83			S100/83		
<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>	
18572	A	27-37	18591	A	200.5-210.5	18804	A	51.5- 61.5
18573	B	37-47	18592	B	253-263	18805	B	107-117
18574	C	113.5-123.5	18593	C	275-285	18807	C	266-276
18575	D	123.5-133.5	18594	D	336-346	18808	D	286-296
18576	E	133.5-143.5	18595	E	407-417	18809	E	296-306
18577	F	143.5-153.5	18596	F	417- 427	18810	F	321-331
18578	G	166-176	18597	G	442-452			
18579	H	216-226	18599	H	487-497			
18580	I	265-275	18600	I	497-507			
18581	J	275-285	18801	J	507-517			
18582	K	285-295	18802	K	517-527			
18583	L	357-367	18803	L	527-537			
18584	M	367-377						
18585	N	377-387						
18586	O	411-421						
18587	P	421-431						
18588	Q	541-551						
18589	R	587-597						
18590	S	642-652						
S101/83			S102/83			S103/83		
<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>	
18812	A	120.5-130.5	18828	A	250-260	18855	A	77-87
18813	B	137-147	18829	B	260-270	18856	B	87-97
18814	C	170-180	18830	C	277-287	18857	C	97-107
18815	D	180-190	18831	D	307-317	18858	D	107-117
18816	E	207-217	18832	E	317-327	18859	E	117-127
18817	F	227-237	18833	F	327-337	18860	F	137-147
18818	G	269-279	18834	G	337-347	18861	G	147-157
18819	H	279-289	18835	H	347-357	18863	H	195-205
18820	I	289-299	18836	I	428-438	18864	I	205-215
18821	J	380-390	18837	J	452-462	18865	J	215-225
18822	K	412-422	18838	K	462-472	18866	K	225-235
18823	L	436-446	18839	L	472-482	18867	L	296-306
18824	M	446-456	18840	M	536-546	18868	M	317-327
18825	N	456-466	18841	N	779-789	18869	N	327-337
18826	O	466-476	18842	O	920-930	18870	O	337-347
18827	P	487-497	18843	P	930-940	18871	P	347-357
			18844	Q	975.5-985.5	18872	Q	367-377
			18845	R	1067-1077	18873	R	377-387
			18846	S	1077-1087	18874	S	472-482
			18847	T	1102-1112	18875	T	509-519
			18848	U	1117-1127	18876	U	519-529
			18849	V	1146-1156	18877	V	555-565
			18850	W	1156-1166	18878	W	565-575
			18851	X	1267-1277	18879	X	575-585
			18852	Y	1277-1287	18880	Y	585-595
			18853	Z	1424.5-1434.5	18881	Z	595-605
			18854	A1	1606-1616	18882	A1	605-615
						18883	B1	615-625
S104/83			S104/83			S59/82:		
<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>		<u>Sample No.</u>	<u>Depth (feet)</u>	
18886	A	97-107	18898	I	436-446	S59/82	A	183-193
18887	B	127-137	18899	J	446-456			
18892	C	268-278	18900	K	456-466			
18893	D	297-307	18904	L	-----			
18894	E	307-317						
18895	F	399-409						
18896	G	409-419						
18897	H	426-436						

Q Property Visit, October 2008

Sample tag #	Analyses	Waypoint	northing	easting	elevation	Description
no sample	-	78	5,827,124	635,523	730m	Garnetiferous biotite gneiss, with lighter and darker bands. Outcrop on toe of mountain exposed by blown over cedar.
no sample	-	-	5,827,089	635,508	722m	Stream at lineament feature. No sample.
381	32ICP, Nb-La-Sr	79	5,827,075	635,543	765m	Stream sediment sample.
382	32ICP, Nb-La-Sr	80	5,827,075	635,547	738m	Stream sediment sample, from quieter pool on south side of stream.
no sample	-	81	5,826,957	635,485	730m	Black schistose biotite gneiss with qtz lenses 1-10cm thick from 10-50cm long. Outcrop along HWM of Quesnel Lake. At end of beach and beginning of narrow, bouldery strip between forest and lake.
no sample	-	helicopter	5,825,871	636,643	800m	Helicopter landing place where road ends at shore
no sample	-	core boxes	5,825,968	636,460	806m	Core boxes - shed near lake

Chip Samples Collected from Site for Assay

S11/81 (Depth in feet)

Note: See Assay Data in Appendix F

Start

36 - 40

40 - 50

50 - 60

70 - 80

80 - 90

90 - 100

100 - 110

110 - 120

120 - 130

130 - 140

140 - 147

End of Hole

Adit 2

Note: No Assay Data in Appendix F

15951 RS#1	25-9-83	
15952 RS#2	26-9-83	Grab Sample
15953 RS#4	5/10/83	Grab Sample
15954 RS#5	10/10/83 (pack-up date)	Grab Sample
15926 RS#2(?)	6/11/83	Grab Sample
15927 RS#2(?)	7/11/83	Grab Sample

APPENDIX F

Assay Data



Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA1

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm	CaF2-MA %	MoS2-MA %
18491	133	23.49	167
18492	44	5.75	150
18493	40	15.23	62
18494	294	27.83	212
18495	136	33.36	154
18496	<1	16.32	13
18497	238	9.22	197
18499	<1	21.08	15
18500	27		
18601	9		
18602	245		
18603	<1		
18604	3		
18605	1		
18606	<1		
18607	8		
18608	4		
18610	109		
18611	8		
18612	3		
18613	5		
18614	5		
18615	<1		
18616	<1		

*CaF2 -MA = CaF2 by Multi=Acid Digestion; MoS2-MA = MoS2 by Multi-Acid Digestion

Certified by 

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PR

Date : Nov-17-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

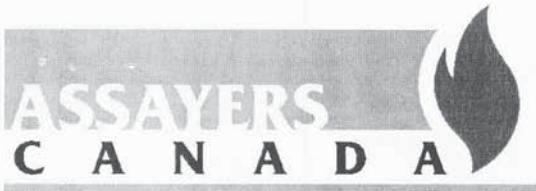
Sample type:

ICP-AES Report

Multi-Acid Digestion

Sample Number	Ag ppm	Al %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
18491	<1	6.27	2330	2.0	<5	12.05	<1	3	6	<1	2.91	1.64	0.05	459	100	0.16	2	1041	5	>10000	0.05	204	31	39
18492	<1	6.69	956	2.1	<5	2.95	<1	4	7	<1	2.18	4.14	0.14	706	90	0.95	5	156	31	1922	0.06	104	<10	42
18493	<1	8.82	1698	1.8	<5	7.81	<1	3	5	<1	2.82	2.34	0.11	794	37	0.30	2	778	<2	>10000	0.07	185	<10	81
18494	<1	5.93	1665	1.2	<5	14.27	<1	2	4	<1	1.60	1.79	0.08	295	127	0.19	1	306	7	>10000	0.05	93	<10	37
18495	<1	4.39	1444	1.2	<5	>15.00	<1	3	6	<1	1.23	1.34	0.08	1466	92	0.96	2	761	10	>10000	0.03	72	<10	16
18496	<1	9.47	2008	2.4	<5	8.37	<1	2	4	<1	2.64	2.52	0.09	486	8	0.27	2	334	<2	>10000	0.09	199	<10	47
18497	<1	9.02	1382	2.2	<5	4.73	<1	2	3	<1	2.24	3.92	0.12	356	118	0.26	1	432	<2	8200	0.05	124	<10	50
18499	<1	8.31	1020	2.5	<5	10.81	<1	6	8	<1	2.15	2.89	0.09	492	9	0.31	1	223	<2	8026	0.23	141	<10	54

A .2 gm sample is digested with HNO3/HClO4/HF/HCL and diluted to 25 ml.



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA1

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-01-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18491	133
18492	44
18493	40
18494	294
18495	136
18496	<1
18497	238
18499	<1
18500	27
18601	9
18602	245
18603	<1
18604	3
18605	1
18606	<1
18607	8
18608	4
18610	109
18611	8
18612	3
18613	5
18614	5
18615	<1
18616	<1

Certified by _____

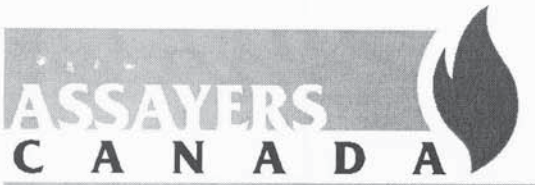
*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA2**Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-01-06

We hereby certify the following assay of 11 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
18617	134
18618	21
18619	<1
18620	12
18621	490
18622	147
18623	49
15908	7
15910	53
15911	213
15957	12

Certified by _____



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA3

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-01-06

We hereby certify the following assay of 21 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
15928	8
15951	204
15952	94
15953	12
15958	<1
15959	71
15960	13
15961	<1
15962	6
15963	2
15964	12
15965	<1
15966	<1
15967	7
15968	7
15969	12
15970	5

Certified by _____

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA4

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18316	45
18317	164
18318	107
18319S	294
18320	105
18321	277
18322	167
18323	20
18324	9
18325	76
18326	67
18327	90
18328	14
18329	38
18330	21
18331	6
18332	48
18333	16
18334	6
18335	7
18336	348
18337	6
18338	9
18339	5

Certified by _____





Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA5

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18340	4
18341	12
18342	3
18343	5
18344	8
18345	6
18346	6
18347	6
18348	3
18349	184
18350	5
18351	2
18352	65
18353	18
18354	48
18355	6
18356	57
18357	81
18358	240
18359	81
18360	240
18361	28
18362	5
18363	4

Certified by _____



Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA6

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18364	2
18365	2
18366	21
18367	29
18368	22
18369	3
18370	2
18371	1
18380	165
18381	6
18382	49
18383	46
18384	9
18385	14
18386	23
18387	10
18388	10
18389	20
18390	48
18391	30
18392	36
18393	11
18394	916
18395	161

Certified by _____

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA7

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18396	132
18397	515
18398	117
18399	56
18400	419
18401	451
18402	7
18403	3
18404	3
18405	4
18406	58
18407	23
18408	50
18409	10
18410	64
18411	20
18412	22
18413	1
18414	48
18415	145
18416	10
18417	14
18418	14
18419	5

Certified by _____ 

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA8

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18420	534
18421	383
18422	189
18423	19
18424	19
18425	21
18426	18
18427	794
18428	484
18429	30
18430	9
18431	7
18432	20
18433	8
18434	9
18435	25
18436	99
18437	136
18438	4
18439	6
18440	56
18441	5
18442	27
18443	20

Certified by _____



*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA9**Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
18444	19
18445	86
18446	36
18447	8
18448	13
18449	3
18450	12
18451	11
18452	24
18453	37
18454	10
18455	10
18456	5
18457	15
18458	14
18459	17
18460	11
18461	15
18462	13
18463	9
18464	16
18465	99
18466	49
18467	45

Certified by _____

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA10

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18468	188
18469	923
18470	27
18471	93
18472	63
18473	117
18474	166
18475	187
18476	18
18477	20
18478	68
18479	179
18480	172
18481	159
18482	13
18483	618
18484	4
18485	36
18486	10
18487	11
18488	20
18489	6
18490	23
18624	40

Certified by _____





Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA11

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18625	114
18626	183
18627	308
18628	43
18629	130
18630	1420
18631	259
18632	661
18633	35
18634	179
18635	144
18636	34
18637	93
18638	189
18639	254
18640	54
18641	15
18642	309
18643	6
18644	8
18647	6
18650	2
18651	23
18652	3

Certified by _____

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA12

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18653	73
18654	14
18657	10
18658	23
18659	15
18660	39
18661	83
18662	234
18663	67
18664	267
18665	73
18666	77
18667	55
18668	83
18669	8
18670	35
18671	147
18672	91
18673	43
18674	119
18675	66
18676	398
18677	1050
18678	1907

Certified by _____



*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA13**Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
18679	23
18680	228
18681	99
18682	55
18683	845
18684	13
18685	243
18686	15
18687	6
18688	10
18689	2
18690	4
18691	7
18692	25
18693	7
18694	12
18695	6
18696	5
18697	13
18698	13
18699	9
18700	4
18701	15
18702	7

Certified by _____

*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA14**Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
18703	16
18704	2
18705	3
18706	3
18707	5
18708	5
18709	2
18710	9
18711	6
18712	117
18713	18
18714	33
18715	27
18716	90
18717	130
18718	253
18719	59
18720	377
18721	90
18722	12
18723	21
18724	44
18725	14
18726	120

Certified by _____

Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA15

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18727	18
18728	94
18729	85
18730	28
18731	45
18732	21
18733	59
18734	412
18736	32
18737	218
18738	78
18739	27
18740	13
18741	43
18742	23
18743	98
18744	61
18745	400
18747	137
18748	627
18749	321
18750	162
18751	59
18752	84

Certified by _____





Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA16

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18753	23
18754	9
18755	11
18756	3
18757	36
18758	24
18759	5
18760	354
18761	11
18762	338
18763	301
18764	206
18765	679
18766	22
18767	82
18768	8
18769	5
18770	10
18771	5
18772	4
18773	97
18774	7
18775	5
18776	75

Certified by _____

ASSAYERS**C A N A D A****Assayers Canada**

8282 Sherbrooke St.

Vancouver, B.C.

V5X 4R6

Tel: (604) 327-3436

Fax: (604) 327-3423

*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA17**

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
18779	25
18780	257
18781	182
18782	18
15978	59
15979	146
15980	51
15981	92
15982	104
15983	103
15984	32
15985	20
15986 First Sample	34
15986 Resampled	190
15987 First Sample	30
15987 Resampled	23
15988 First Sample	34
15988 Resampled	90
15989	14
15990	18
15991	24
15992	5
15993	5
15994	5

Certified by _____

*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA18**Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples
submitted Oct-13-06

Sample Name	MoS2 ppm
15995	10
15996	36
15997	63
15998	32
15999	123
16000	191
15801	318
15802	76
15803	83
15804	22
15805	8
15806	12
15807	3
15808	4
15809	3
15840	31
15841	21
Russ's Grab Sample	7
15842	36
15844	265
15845	134
15846	120
15847	172
15848	247

Certified by _____



Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA19

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
15849	110
15850	93
15851	38
15852	41
15854	89
15855	67
15856	91
15857	47
15859	65
15860	190
15863	90
15864	58
15865	183
15866	512
15867	258
15868	179
15869	114
15870	185
15871	212
15872	311
15873	180
15873 Resampled	130
15874	124
15876	9

Certified by _____



Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA20

Company: **Freeport Resources Inc.**
Project: Q Claims (Eaglet)
Attn: Brenda Clark

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
15876 Resampled	8
15878	26
15880	13
15882	5
15883	4
15884	9
15885	80
15886	265
15887	302
15888	160
15889	124
15890	81
15891	49
15892	40
15893	32
15894	37
15895	50
15896	42
15896 Resampled	118
15897	34
15898	44
15899	19
15900	20
18116	32

Certified by _____



Quality Assaying for over 25 Years

Assay Certificate

6V-2292-PA21

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We hereby certify the following assay of 24 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
18141	8
18143	35
18314	65
18806	97
15818	154
15823	84
15838A	28
15838B	13
15839A	20
15839B	61
15837	17
14598	7
14563	3
14673	31
15822	65
15824	185
15825	128
15827	69
15828	49
15829	48
15831	31
15832	176
15800	6
15810	4

Certified by _____

ASSAYERS**C A N A D A****Assayers Canada**

8282 Sherbrooke St.

Vancouver, B.C.

V5X 4R6

Tel: (604) 327-3436

Fax: (604) 327-3423

*Quality Assaying for over 25 Years***Assay Certificate****6V-2292-PA22**

Company: **Freeport Resources Inc.**
Project: **Q Claims (Eaglet)**
Attn: **Brenda Clark**

Nov-17-06

We *hereby certify* the following assay of 23 pulp samples submitted Oct-13-06

Sample Name	MoS2 ppm
15811	12
15813	5
15814	23
15815	147
15816	7
15819	301
15820	111
15821	38
15802	67
15991	23
15993	7
15995	13
15996	37
15997	86
15998	33
15999	116
16000	182
15817	9
15826	56
15830	42
15835	81
15836	50
Grab Face 27.2 m	14

Certified by _____

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-01-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18491	<0.2	2.86	<5	801	1.0	<5	8.07	<1	<1	6	<1	1.97	2	0.14	53	0.04	464	80	0.01	4	953	15	0.61	<5	7	>10000	17	<0.01	<10	49	115	<10	44	5
18492	<0.2	0.65	<5	148	0.6	<5	3.05	<1	3	5	1	2.17	<1	0.09	59	0.11	728	26	0.01	5	159	46	1.23	<5	2	1429	88	<0.01	<10	31	44	<10	43	6
18493	<0.2	4.55	<5	987	1.1	<5	7.73	<1	<1	3	<1	2.49	3	0.14	27	0.10	793	24	0.01	3	700	8	0.49	<5	4	>10000	31	0.01	<10	47	147	<10	73	6
18494	<0.2	4.10	<5	1097	0.8	<5	11.47	<1	<1	7	<1	1.43	2	0.34	42	0.08	303	176	0.03	2	283	29	0.95	<5	3	>10000	19	<0.01	<10	75	70	<10	41	7
18495	<0.2	1.99	<5	974	0.5	<5	>15.00	<1	<1	3	<1	1.02	2	0.32	49	0.09	1495	81	0.13	1	694	15	0.87	<5	2	>10000	15	<0.01	<10	49	53	<10	17	3
18496	<0.2	5.11	<5	934	1.4	<5	7.64	<1	<1	3	<1	1.96	3	0.28	38	0.08	468	<2	0.01	2	292	15	0.59	<5	4	>10000	35	0.01	<10	63	136	<10	49	5
18497	<0.2	3.04	<5	518	1.1	<5	4.39	<1	<1	2	<1	1.74	2	0.16	38	0.11	343	143	0.01	1	379	22	0.33	<5	3	6490	44	<0.01	<10	67	73	<10	48	5
18499	<0.2	4.06	<5	515	1.3	<5	8.78	<1	<1	9	<1	1.69	3	0.46	15	0.08	470	<2	0.02	1	187	40	0.26	<5	4	6232	15	<0.01	<10	71	84	<10	51	9
18500	<0.2	2.01	<5	616	0.9	<5	10.51	<1	1	6	<1	1.45	1	0.12	33	0.09	1380	16	0.01	3	339	22	0.58	<5	2	>10000	11	<0.01	<10	38	61	<10	33	2
18601	<0.2	2.26	<5	533	1.0	<5	5.48	<1	1	11	<1	2.34	1	0.16	72	0.16	489	6	0.01	3	2182	25	0.29	<5	5	6536	18	0.01	<10	39	151	<10	94	4
18602	<0.2	1.85	<5	1142	0.5	<5	7.26	<1	<1	11	<1	1.60	1	0.20	76	0.11	696	147	0.02	3	1437	43	0.77	<5	3	>10000	19	<0.01	<10	35	72	<10	42	4
18603	<0.2	0.84	<5	97	<0.5	<5	>15.00	<1	<1	2	<1	1.26	2	0.04	70	0.17	2876	<2	0.01	1	718	25	1.33	<5	1	9152	72	<0.01	<10	53	9	<10	7	5
18604	<0.2	0.76	<5	616	<0.5	<5	>15.00	<1	<1	1	<1	0.79	1	0.17	82	0.16	3077	2	0.03	1	744	17	0.97	<5	2	>10000	19	<0.01	<10	38	20	<10	9	2
18605	<0.2	1.23	<5	157	0.9	<5	2.32	<1	1	3	<1	1.61	1	0.08	14	0.06	354	<2	0.01	3	153	8	1.22	<5	1	2055	33	<0.01	<10	32	27	<10	12	6
18606	<0.2	1.78	<5	430	<0.5	<5	4.93	<1	1	4	<1	1.21	1	0.11	14	0.06	507	<2	<0.01	4	282	41	0.84	<5	1	4546	19	<0.01	<10	27	10	<10	7	4
18607	<0.2	1.16	<5	227	1.0	<5	3.22	<1	3	4	<1	2.18	<1	0.13	38	0.15	608	5	<0.01	5	1083	25	1.18	<5	<1	1997	17	0.01	<10	26	23	<10	60	7
18608	<0.2	3.00	<5	155	1.0	<5	4.27	1	2	3	<1	2.05	2	0.07	11	0.04	514	2	<0.01	4	210	457	1.62	<5	1	1798	152	<0.01	<10	30	27	<10	45	4
18610	<0.2	2.47	<5	188	0.9	<5	1.53	3	1	4	<1	1.68	1	0.03	10	0.02	149	65	<0.01	2	185	121	1.51	<5	1	2181	129	<0.01	<10	28	20	<10	178	4
18611	1.6	1.74	<5	457	0.7	<5	4.80	1	<1	2	<1	1.11	1	0.46	63	0.05	387	5	0.14	2	402	599	0.69	<5	1	5773	38	<0.01	<10	67	26	<10	84	6
18612	<0.2	2.06	<5	76	0.8	<5	6.85	<1	<1	4	<1	0.67	1	0.11	<10	0.06	797	2	0.01	1	361	20	0.19	<5	<1	1334	6	<0.01	<10	22	9	<10	18	2
18613	<0.2	1.30	<5	51	0.5	<5	3.57	<1	1	6	<1	1.39	<1	0.13	<10	0.04	355	3	0.05	2	119	38	0.98	<5	1	658	16	<0.01	<10	19	22	<10	8	4
18614	<0.2	0.67	<5	258	1.5	<5	4.85	<1	4	6	<1	3.14	<1	0.16	62	0.43	1358	3	<0.01	6	195	19	0.42	<5	5	2554	76	0.01	<10	<10	179	12	128	5
18615	<0.2	5.90	<5	602	0.9	<5	7.92	<1	<1	2	<1	0.40	5	0.18	36	0.02	95	<2	0.01	1	2878	2	0.52	<5	1	9946	9	<0.01	<10	65	23	<10	14	2
18616	<0.2	4.41	<5	303	1.0	<5	9.23	<1	<1	1	<1	0.45	3	0.90	<10	0.03	340	<2	0.26	1	414	<2	0.26	<5	<1	3598	8	<0.01	<10	50	12	<10	8	2
18617	<0.2	0.52	<5	195	0.6	<5	5.05	1	3	5	<1	2.18	<1	0.04	42	0.19	965	80	<0.01	4	157	78	1.28	<5	3	2320	29	<0.01	<10	19	43	<10	61	3
18618	0.2	2.54	<5	881	0.7	<5	14.64	<1	<1	7	<1	1.65	2	0.59	54	0.06	894	13	0.04	3	1180	23	0.97	<5	4	>10000	22	<0.01	<10	69	86	<10	18	5
18619	<0.2	2.21	<5	1310	0.6	<5	>15.00	<1	<1	7	<1	1.12	1	0.54	66	0.06	928	<2	0.06	2	4463	27	0.74	<5	3	>10000	32	<0.01	<10	78	45	<10	12	4
18620	<0.2	0.42	<5	73	<0.5	<5	3.00	<1	2	5	1	1.96	1	0.04	43	0.09	720	7	<0.01	5	221	31	0.98	<5	2	672	77	<0.01	<10	22	23	<10	26	4
18621	<0.2	2.37	<5	844	0.9	<5	13.78	<1	1	15	<1	2.57	1	0.57	67	0.07	1256	293	0.03	4	2876	15	0.67	<5	6	>10000	19	0.01	<10	61	153	11	33	7
18622	<0.2	1.55	<5	189	0.7	<5	5.50	<1	3	7	3	2.29	1	0.14	24	0.10	908	88	0.01	6	309	42	0.95	<5	3	1916	23	<0.01	<10	26	59	<10	41	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-01-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18623	<0.2	1.53	<5	335	0.8	<5	5.93	<1	2	7	1	2.60	<1	0.33	43	0.18	1060	30	0.01	6	698	12	1.00	<5	4	4287	36	<0.01	<10	20	114	<10	63	4
15908	<0.2	0.71	<5	88	0.8	<5	1.97	1	1	5	1	1.00	1	0.27	71	0.05	4171	4	0.04	3	33	34	0.47	<5	1	1230	51	<0.01	<10	<10	3	<10	170	4
15910	<0.2	1.23	<5	571	0.6	<5	5.22	<1	<1	8	<1	1.38	<1	0.36	29	0.08	2448	32	0.19	5	367	30	0.44	<5	2	6476	30	<0.01	<10	<10	51	<10	33	5
15911	<0.2	1.27	<5	432	0.7	<5	4.59	<1	1	6	<1	1.66	<1	0.22	21	0.09	500	128	0.15	4	399	16	0.44	<5	2	5117	20	<0.01	<10	36	57	<10	38	5
15957	0.4	1.31	<5	363	0.6	<5	4.04	1	1	19	1	1.27	<1	0.38	19	0.04	484	7	0.21	10	339	59	0.55	<5	1	3989	19	<0.01	<10	34	28	<10	22	3
15928	<0.2	0.66	<5	67	0.6	<5	2.80	4	1	11	<1	1.11	<1	0.29	116	0.03	558	5	0.11	7	74	181	0.54	<5	<1	623	42	<0.01	<10	34	5	<10	242	10
15951	3.5	1.04	<5	356	0.7	<5	4.36	<1	4	7	<1	2.26	<1	0.22	29	0.13	703	122	0.08	7	281	92	1.16	<5	3	4501	29	<0.01	<10	27	64	<10	55	4
15952	<0.2	1.25	<5	368	0.8	<5	5.77	<1	3	6	2	2.53	<1	0.33	33	0.17	936	56	0.09	6	416	60	1.26	<5	3	4893	31	<0.01	<10	30	63	<10	60	5
15953	<0.2	1.40	<5	255	0.5	<5	4.52	<1	<1	4	<1	0.70	<1	0.37	11	0.03	306	7	0.30	3	242	15	0.33	<5	1	2734	11	<0.01	<10	35	15	<10	14	3
15958	<0.2	2.05	<5	282	1.6	<5	7.04	1	<1	15	<1	1.10	1	0.60	69	0.07	730	<2	0.16	8	876	46	0.47	<5	<1	3629	33	<0.01	<10	46	15	<10	57	4
15959	<0.2	1.56	11	234	1.7	<5	4.46	1	1	14	<1	1.24	<1	0.37	447	0.06	672	43	0.04	8	143	51	0.46	<5	1	2776	71	<0.01	15	56	18	<10	106	7
15960	<0.2	1.91	5	446	1.5	<5	7.18	1	<1	12	<1	1.14	1	0.68	335	0.06	835	8	0.11	7	264	34	0.74	<5	1	9586	57	<0.01	<10	49	17	<10	70	6
15961	<0.2	1.26	<5	293	0.9	<5	6.16	3	1	23	4	1.41	<1	0.31	132	0.05	877	<2	0.06	13	140	195	0.75	<5	1	6224	41	<0.01	<10	38	8	<10	192	5
15962	0.2	0.67	<5	67	0.5	<5	3.56	5	1	22	1	1.45	<1	0.06	57	0.04	721	4	0.01	13	53	321	0.78	<5	<1	1154	55	<0.01	<10	22	3	<10	315	5
15963	0.2	1.04	6	96	0.9	<5	3.72	13	1	15	<1	1.36	<1	0.14	115	0.04	723	<2	0.03	8	63	500	0.71	<5	<1	1404	52	<0.01	<10	48	5	<10	750	9
15964	<0.2	1.05	<5	295	0.8	<5	5.67	7	1	23	5	1.65	1	0.30	125	0.06	1051	7	0.06	13	228	332	0.74	<5	1	4300	53	<0.01	<10	42	20	<10	404	7
15965	1.1	0.89	<5	390	0.7	<5	5.76	11	1	29	5	1.54	<1	0.22	58	0.05	1111	<2	0.05	16	91	651	0.68	<5	<1	5022	39	<0.01	<10	78	7	<10	608	5
15966	<0.2	1.13	<5	238	0.7	<5	5.56	6	1	16	<1	1.46	<1	0.42	119	0.08	959	<2	0.07	10	300	471	0.82	<5	<1	2814	41	<0.01	<10	73	9	<10	366	5
15967	3.6	1.03	<5	171	<0.5	<5	3.35	24	1	28	6	1.43	<1	0.40	64	0.05	540	4	0.03	16	92	2160	0.57	<5	<1	1160	20	<0.01	<10	50	5	<10	1429	3
15968	2.7	0.64	<5	157	<0.5	<5	3.12	21	1	38	9	1.73	<1	0.27	57	0.05	551	4	0.03	21	90	1537	0.55	<5	<1	1313	18	<0.01	<10	55	5	<10	1229	3
15969	0.5	1.29	<5	138	0.8	<5	3.59	8	1	17	<1	1.26	<1	0.35	107	0.06	590	7	0.05	10	169	696	0.52	<5	<1	1384	34	<0.01	<10	58	7	<10	491	3
15970	<0.2	0.97	5	134	0.7	<5	3.61	11	1	15	<1	1.30	<1	0.29	167	0.06	601	3	0.05	9	150	762	0.74	<5	<1	1228	49	<0.01	<10	47	5	<10	638	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Assayers Canada

Freeport Resources Inc.

Attention: Brenda Clark
Project: Q Claims (Eaglet)
Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18491	<0.2	2.86	<5	801	1.0	<5	8.07	<1	<1	6	<1	1.97	2	0.14	53	0.04	464	80	0.01	4	953	15	0.61	<5	7	>10000	17	<0.01	<10	49	115	<10	44	5
18492	<0.2	0.65	<5	148	0.6	<5	3.05	<1	3	5	1	2.17	<1	0.09	59	0.11	728	26	0.01	5	159	46	1.23	<5	2	1429	88	<0.01	<10	31	44	<10	43	6
18493	<0.2	4.55	<5	987	1.1	<5	7.73	<1	<1	3	<1	2.49	3	0.14	27	0.10	793	24	0.01	3	700	8	0.49	<5	4	>10000	31	0.01	<10	47	147	<10	73	6
18494	<0.2	4.10	<5	1097	0.8	<5	11.47	<1	<1	7	<1	1.43	2	0.34	42	0.08	303	176	0.03	2	283	29	0.95	<5	3	>10000	19	<0.01	<10	75	70	<10	41	7
18495	<0.2	1.99	<5	974	0.5	<5	>15.00	<1	<1	3	<1	1.02	2	0.32	49	0.09	1495	81	0.13	1	694	15	0.87	<5	2	>10000	15	<0.01	<10	49	53	<10	17	3
18496	<0.2	5.11	<5	934	1.4	<5	7.64	<1	<1	3	<1	1.96	3	0.28	38	0.08	468	<2	0.01	2	292	15	0.59	<5	4	>10000	35	0.01	<10	63	136	<10	49	5
18497	<0.2	3.04	<5	518	1.1	<5	4.39	<1	<1	2	<1	1.74	2	0.16	38	0.11	343	143	0.01	1	379	22	0.33	<5	3	6490	44	<0.01	<10	67	73	<10	48	5
18499	<0.2	4.06	<5	515	1.3	<5	8.78	<1	<1	9	<1	1.69	3	0.46	15	0.08	470	<2	0.02	1	187	40	0.26	<5	4	6232	15	<0.01	<10	71	84	<10	51	9
18500	<0.2	2.01	<5	616	0.9	<5	10.51	<1	1	6	<1	1.45	1	0.12	33	0.09	1380	16	0.01	3	339	22	0.58	<5	2	>10000	11	<0.01	<10	38	61	<10	33	2
18601	<0.2	2.26	<5	533	1.0	<5	5.48	<1	1	11	<1	2.34	1	0.16	72	0.16	489	6	0.01	3	2182	25	0.29	<5	5	6536	18	0.01	<10	39	151	<10	94	4
18602	<0.2	1.85	<5	1142	0.5	<5	7.26	<1	<1	11	<1	1.60	1	0.20	76	0.11	696	147	0.02	3	1437	43	0.77	<5	3	>10000	19	<0.01	<10	35	72	<10	42	4
18603	<0.2	0.84	<5	97	<0.5	<5	>15.00	<1	<1	2	<1	1.26	2	0.04	70	0.17	2876	<2	0.01	1	718	25	1.33	<5	1	9152	72	<0.01	<10	53	9	<10	7	5
18604	<0.2	0.76	<5	616	<0.5	<5	>15.00	<1	<1	1	<1	0.79	1	0.17	82	0.16	3077	2	0.03	1	744	17	0.97	<5	2	>10000	19	<0.01	<10	38	20	<10	9	2
18605	<0.2	1.23	<5	157	0.9	<5	2.32	<1	1	3	<1	1.61	1	0.08	14	0.06	354	<2	0.01	3	153	8	1.22	<5	1	2055	33	<0.01	<10	32	27	<10	12	6
18606	<0.2	1.78	<5	430	<0.5	<5	4.93	<1	1	4	<1	1.21	1	0.11	14	0.06	507	<2	<0.01	4	282	41	0.84	<5	1	4546	19	<0.01	<10	27	10	<10	7	4
18607	<0.2	1.16	<5	227	1.0	<5	3.22	<1	3	4	<1	2.18	<1	0.13	38	0.15	608	5	<0.01	5	1083	25	1.18	<5	<1	1997	17	0.01	<10	26	23	<10	60	7
18608	<0.2	3.00	<5	155	1.0	<5	4.27	1	2	3	<1	2.05	2	0.07	11	0.04	514	2	<0.01	4	210	457	1.62	<5	1	1798	152	<0.01	<10	30	27	<10	45	4
18610	<0.2	2.47	<5	188	0.9	<5	1.53	3	1	4	<1	1.68	1	0.03	10	0.02	149	65	<0.01	2	185	121	1.51	<5	1	2181	129	<0.01	<10	28	20	<10	178	4
18611	1.6	1.74	<5	457	0.7	<5	4.80	1	<1	2	<1	1.11	1	0.46	63	0.05	387	5	0.14	2	402	599	0.69	<5	1	5773	38	<0.01	<10	67	26	<10	84	6
18612	<0.2	2.06	<5	76	0.8	<5	6.85	<1	<1	4	<1	0.67	1	0.11	<10	0.06	797	2	0.01	1	361	20	0.19	<5	<1	1334	6	<0.01	<10	22	9	<10	18	2
18613	<0.2	1.30	<5	51	0.5	<5	3.57	<1	1	6	<1	1.39	<1	0.13	<10	0.04	355	3	0.05	2	119	38	0.98	<5	1	658	16	<0.01	<10	19	22	<10	8	4
18614	<0.2	0.67	<5	258	1.5	<5	4.85	<1	4	6	<1	3.14	<1	0.16	62	0.43	1358	3	<0.01	6	195	19	0.42	<5	5	2554	76	0.01	<10	<10	179	12	128	5
18615	<0.2	5.90	<5	602	0.9	<5	7.92	<1	<1	2	<1	0.40	5	0.18	36	0.02	95	<2	0.01	1	2878	2	0.52	<5	1	9946	9	<0.01	<10	65	23	<10	14	2
18616	<0.2	4.41	<5	303	1.0	<5	9.23	<1	<1	1	<1	0.45	3	0.90	<10	0.03	340	<2	0.26	1	414	<2	0.26	<5	<1	3598	8	<0.01	<10	50	12	<10	8	2
18617	<0.2	0.52	<5	195	0.6	<5	5.05	1	3	5	<1	2.18	<1	0.04	42	0.19	965	80	<0.01	4	157	78	1.28	<5	3	2320	29	<0.01	<10	19	43	<10	61	3
18618	0.2	2.54	<5	881	0.7	<5	14.64	<1	<1	7	<1	1.65	2	0.59	54	0.06	894	13	0.04	3	1180	23	0.97	<5	4	>10000	22	<0.01	<10	69	86	<10	18	5
18619	<0.2	2.21	<5	1310	0.6	<5	>15.00	<1	<1	7	<1	1.12	1	0.54	66	0.06	928	<2	0.06	2	4463	27	0.74	<5	3	>10000	32	<0.01	<10	78	45	<10	12	4
18620	<0.2	0.42	<5	73	<0.5	<5	3.00	<1	2	5	1	1.96	1	0.04	43	0.09	720	7	<0.01	5	221	31	0.98	<5	2	672	77	<0.01	<10	22	23	<10	26	4
18621	<0.2	2.37	<5	844	0.9	<5	13.78	<1	1	15	<1	2.57	1	0.57	67	0.07	1256	293	0.03	4	2876	15	0.67	<5	6	>10000	19	0.01	<10	61	153	11	33	7
18622	<0.2	1.55	<5	189	0.7	<5	5.50	<1	3	7	3	2.29	1	0.14	24	0.10	908	88	0.01	6	309	42	0.95	<5	3	1916	23	<0.01	<10	26	59	<10	41	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18623	<0.2	1.53	<5	335	0.8	<5	5.93	<1	2	7	1	2.60	<1	0.33	43	0.18	1060	30	0.01	6	698	12	1.00	<5	4	4287	36	<0.01	<10	20	114	<10	63	4
15908	<0.2	0.71	<5	88	0.8	<5	1.97	1	1	5	1	1.00	1	0.27	71	0.05	4171	4	0.04	3	33	34	0.47	<5	1	1230	51	<0.01	<10	<10	3	<10	170	4
15910	<0.2	1.23	<5	571	0.6	<5	5.22	<1	<1	8	<1	1.38	<1	0.36	29	0.08	2448	32	0.19	5	367	30	0.44	<5	2	6476	30	<0.01	<10	<10	51	<10	33	5
15911	<0.2	1.27	<5	432	0.7	<5	4.59	<1	1	6	<1	1.66	<1	0.22	21	0.09	500	128	0.15	4	399	16	0.44	<5	2	5117	20	<0.01	<10	36	57	<10	38	5
15957	0.4	1.31	<5	363	0.6	<5	4.04	1	1	19	1	1.27	<1	0.38	19	0.04	484	7	0.21	10	339	59	0.55	<5	1	3989	19	<0.01	<10	34	28	<10	22	3
15928	<0.2	0.66	<5	67	0.6	<5	2.80	4	1	11	<1	1.11	<1	0.29	116	0.03	558	5	0.11	7	74	181	0.54	<5	<1	623	42	<0.01	<10	34	5	<10	242	10
15951	3.5	1.04	<5	356	0.7	<5	4.36	<1	4	7	<1	2.26	<1	0.22	29	0.13	703	122	0.08	7	281	92	1.16	<5	3	4501	29	<0.01	<10	27	64	<10	55	4
15952	<0.2	1.25	<5	368	0.8	<5	5.77	<1	3	6	2	2.53	<1	0.33	33	0.17	936	56	0.09	6	416	60	1.26	<5	3	4893	31	<0.01	<10	30	63	<10	60	5
15953	<0.2	1.40	<5	255	0.5	<5	4.52	<1	<1	4	<1	0.70	<1	0.37	11	0.03	306	7	0.30	3	242	15	0.33	<5	1	2734	11	<0.01	<10	35	15	<10	14	3
15958	<0.2	2.05	<5	282	1.6	<5	7.04	1	<1	15	<1	1.10	1	0.60	69	0.07	730	<2	0.16	8	876	46	0.47	<5	<1	3629	33	<0.01	<10	46	15	<10	57	4
15959	<0.2	1.56	11	234	1.7	<5	4.46	1	1	14	<1	1.24	<1	0.37	447	0.06	672	43	0.04	8	143	51	0.46	<5	1	2776	71	<0.01	15	56	18	<10	106	7
15960	<0.2	1.91	5	446	1.5	<5	7.18	1	<1	12	<1	1.14	1	0.68	335	0.06	835	8	0.11	7	264	34	0.74	<5	1	9586	57	<0.01	<10	49	17	<10	70	6
15961	<0.2	1.26	<5	293	0.9	<5	6.16	3	1	23	4	1.41	<1	0.31	132	0.05	877	<2	0.06	13	140	195	0.75	<5	1	6224	41	<0.01	<10	38	8	<10	192	5
15962	0.2	0.67	<5	67	0.5	<5	3.56	5	1	22	1	1.45	<1	0.06	57	0.04	721	4	0.01	13	53	321	0.78	<5	<1	1154	55	<0.01	<10	22	3	<10	315	5
15963	0.2	1.04	6	96	0.9	<5	3.72	13	1	15	<1	1.36	<1	0.14	115	0.04	723	<2	0.03	8	63	500	0.71	<5	<1	1404	52	<0.01	<10	48	5	<10	750	9
15964	<0.2	1.05	<5	295	0.8	<5	5.67	7	1	23	5	1.65	1	0.30	125	0.06	1051	7	0.06	13	228	332	0.74	<5	1	4300	53	<0.01	<10	42	20	<10	404	7
15965	1.1	0.89	<5	390	0.7	<5	5.76	11	1	29	5	1.54	<1	0.22	58	0.05	1111	<2	0.05	16	91	651	0.68	<5	<1	5022	39	<0.01	<10	78	7	<10	608	5
15966	<0.2	1.13	<5	238	0.7	<5	5.56	6	1	16	<1	1.46	<1	0.42	119	0.08	959	<2	0.07	10	300	471	0.82	<5	<1	2814	41	<0.01	<10	73	9	<10	366	5
15967	3.6	1.03	<5	171	<0.5	<5	3.35	24	1	28	6	1.43	<1	0.40	64	0.05	540	4	0.03	16	92	2160	0.57	<5	<1	1160	20	<0.01	<10	50	5	<10	1429	3
15968	2.7	0.64	<5	157	<0.5	<5	3.12	21	1	38	9	1.73	<1	0.27	57	0.05	551	4	0.03	21	90	1537	0.55	<5	<1	1313	18	<0.01	<10	55	5	<10	1229	3
15969	0.5	1.29	<5	138	0.8	<5	3.59	8	1	17	<1	1.26	<1	0.35	107	0.06	590	7	0.05	10	169	696	0.52	<5	<1	1384	34	<0.01	<10	58	7	<10	491	3
15970	<0.2	0.97	5	134	0.7	<5	3.61	11	1	15	<1	1.30	<1	0.29	167	0.06	601	3	0.05	9	150	762	0.74	<5	<1	1228	49	<0.01	<10	47	5	<10	638	5
18316	0.3	0.38	<5	167	<0.5	<5	2.28	<1	1	8	8	1.17	<1	0.09	<10	0.03	303	27	0.10	4	38	29	0.22	<5	1	1371	18	<0.01	<10	<10	19	<10	28	3
18317	0.2	0.50	<5	329	<0.5	<5	2.99	<1	1	5	8	1.66	<1	0.13	11	0.07	349	98	0.16	3	60	9	0.21	<5	1	2640	11	<0.01	15	<10	54	<10	47	4
18318	0.4	1.56	<5	434	0.6	<5	6.16	<1	1	7	10	1.53	<1	0.50	17	0.04	416	64	0.24	4	165	10	0.46	<5	1	4081	36	<0.01	<10	12	31	<10	25	4
18319S	0.2	0.92	<5	463	<0.5	<5	11.89	<1	1	4	6	0.70	<1	0.59	22	0.03	1182	176	0.23	3	487	15	0.37	<5	<1	5321	<5	<0.01	16	<10	6	<10	7	2
18320	<0.2	1.12	<5	606	<0.5	<5	4.26	<1	<1	5	9	0.92	<1	0.34	36	0.02	202	63	0.37	3	250	10	0.39	<5	1	5875	19	<0.01	10	<10	14	<10	20	3
18321	0.4	1.12	<5	422	0.6	<5	3.16	<1	1	12	20	1.79	<1	0.48	22	0.03	329	166	0.39	19	76	83	0.22	<5	1	3213	42	0.01	13	24	30	<10	59	7
18322	0.7	1.71	<5	990	0.7	<5	4.36	<1	1	9	15	1.28	<1	0.31	13	0.02	327	100	0.46	7	75	23	0.43	<5	1	7542	6	<0.01	<10	<10	19	<10	19	4
18323	0.8	1.46	<5	1098	<0.5	<5	9.08	<1	<1	9	12	0.89	1	0.28	18	0.02	288	12	0.78	6	52	23	0.57	<5	<1	>10000	6	<0.01	<10	<10	10	<10	14	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18324	1.1	0.76	<5	411	<0.5	<5	8.16	<1	<1	3	4	0.45	<1	0.46	18	0.02	834	5	0.20	2	345	13	0.20	<5	<1	3325	<5	<0.01	19	11	3	<10	6	1
18325	0.8	1.17	<5	743	<0.5	<5	11.30	<1	<1	3	3	0.35	<1	0.50	32	0.03	856	46	0.09	2	1085	8	0.41	<5	<1	8855	<5	<0.01	<10	<10	2	<10	4	2
18326	0.8	0.82	<5	743	<0.5	<5	11.34	<1	<1	3	5	0.44	<1	0.51	17	0.03	1127	40	0.05	3	40	17	0.35	<5	<1	7436	<5	<0.01	18	<10	2	<10	7	1
18327	0.9	0.63	<5	685	<0.5	<5	9.81	<1	1	3	1	0.40	<1	0.46	25	0.02	1041	54	0.13	2	26	64	0.26	<5	<1	5556	<5	<0.01	26	17	1	<10	7	2
18328	<0.2	0.74	<5	1209	<0.5	<5	>15.00	<1	<1	2	<1	0.45	<1	0.61	49	0.05	1820	8	0.21	1	1276	26	0.57	<5	<1	>10000	<5	<0.01	10	<10	5	<10	13	2
18329	0.4	0.87	<5	967	<0.5	<5	8.53	<1	<1	4	3	0.48	1	0.38	23	0.04	781	23	0.17	2	370	20	0.41	<5	<1	8390	<5	<0.01	17	<10	5	<10	11	3
18330	0.4	0.98	<5	810	<0.5	<5	6.81	<1	<1	5	7	0.43	<1	0.13	11	0.01	143	13	0.58	2	136	9	0.38	<5	<1	7762	<5	<0.01	<10	<10	2	<10	2	3
18331	1.0	1.06	<5	895	<0.5	<5	7.40	<1	<1	4	5	0.46	<1	0.33	15	0.01	267	3	0.56	2	276	11	0.36	<5	<1	7943	<5	<0.01	<10	<10	2	<10	6	3
18332	0.7	0.90	<5	798	<0.5	<5	7.60	<1	<1	4	5	0.51	<1	0.50	25	0.02	649	29	0.31	2	231	17	0.32	<5	<1	6955	<5	<0.01	13	24	3	<10	6	2
18333	1.2	0.91	<5	833	<0.5	<5	7.99	<1	<1	4	4	0.66	1	0.44	27	0.03	829	10	0.36	3	27	20	0.37	<5	<1	7921	<5	<0.01	29	52	4	<10	8	3
18334	0.6	0.80	<5	1049	<0.5	<5	9.07	<1	<1	3	3	0.49	<1	0.36	43	0.03	886	4	0.28	2	17	17	0.44	<5	<1	9861	8	<0.01	13	13	4	<10	13	3
18335	0.4	0.95	<5	1181	<0.5	<5	14.09	<1	<1	3	3	0.56	<1	0.57	32	0.05	1230	4	0.33	3	847	24	0.53	<5	1	>10000	6	<0.01	<10	31	4	<10	10	3
18336	0.8	1.51	<5	851	0.5	<5	4.68	<1	<1	3	8	0.62	2	0.64	34	0.04	597	209	0.09	3	153	14	0.34	<5	<1	6004	9	0.01	16	38	5	<10	19	3
18337	0.8	0.95	<5	669	<0.5	<5	5.67	<1	1	5	9	0.70	1	0.42	13	0.06	550	4	0.10	4	112	13	0.27	<5	<1	3730	<5	<0.01	15	29	5	<10	24	3
18338	0.9	1.31	<5	1008	0.7	<5	9.06	<1	1	5	7	0.88	<1	0.53	22	0.08	1125	5	0.11	4	30	13	0.39	<5	<1	8135	9	<0.01	18	64	5	<10	14	4
18339	0.6	0.81	<5	911	<0.5	<5	10.63	<1	1	3	4	0.59	1	0.57	20	0.03	1002	3	0.21	2	189	22	0.41	<5	1	8224	<5	0.01	10	36	5	<10	12	2
18340	<0.2	0.86	<5	525	<0.5	<5	4.46	<1	1	3	2	0.57	<1	0.41	<10	0.02	279	2	0.27	2	23	4	0.28	<5	<1	4875	5	0.01	<10	68	6	<10	8	3
18341	<0.2	0.72	<5	567	<0.5	<5	4.06	<1	1	4	8	0.61	<1	0.42	27	0.02	554	7	0.14	3	43	11	0.30	<5	<1	4313	10	<0.01	<10	34	3	<10	3	3
18342	<0.2	1.24	<5	561	0.7	<5	6.14	<1	1	3	6	1.16	<1	0.26	104	0.05	1018	2	0.04	2	93	11	0.59	<5	<1	4288	39	0.01	13	41	12	<10	56	5
18343	<0.2	0.84	<5	855	<0.5	<5	5.60	<1	1	4	11	0.81	<1	0.18	40	0.05	889	3	0.02	2	64	8	0.45	<5	<1	7285	13	0.01	<10	<10	8	<10	21	3
18344	0.3	1.00	<5	1142	<0.5	<5	3.94	<1	1	4	7	0.71	<1	0.56	17	0.02	462	5	0.23	3	25	12	0.60	<5	<1	7719	11	<0.01	<10	48	4	<10	4	4
18345	<0.2	1.13	<5	962	<0.5	<5	8.61	<1	1	3	7	0.60	<1	0.62	25	0.04	757	4	0.21	2	14	11	0.51	<5	<1	9466	10	<0.01	<10	22	4	<10	9	3
18346	<0.2	1.25	<5	444	0.7	<5	4.83	<1	<1	5	10	0.90	<1	0.30	24	0.07	953	4	0.03	8	31	23	0.24	<5	<1	3312	13	<0.01	<10	13	7	<10	27	2
18347	<0.2	1.48	<5	1179	<0.5	<5	7.34	<1	<1	3	5	0.58	<1	0.79	28	0.03	690	4	0.23	2	19	11	0.48	<5	<1	8733	8	0.01	<10	34	5	<10	16	4
18348	<0.2	0.67	<5	269	0.8	<5	2.52	<1	1	3	7	1.04	<1	0.14	135	0.05	543	2	0.02	10	59	13	0.19	<5	<1	2196	57	0.01	29	44	8	<10	54	4
18349	<0.2	1.92	<5	802	0.7	<5	8.46	<1	<1	6	7	0.91	1	0.60	26	0.06	603	110	0.23	1	546	21	0.54	<5	1	9156	12	<0.01	<10	<10	18	<10	23	3
18350	<0.2	0.65	<5	1101	<0.5	<5	4.36	<1	1	3	7	0.59	<1	0.19	29	0.03	595	3	0.04	2	52	10	0.52	<5	<1	8384	9	<0.01	<10	19	4	<10	12	2
18351	<0.2	0.40	<5	379	<0.5	<5	2.63	<1	1	3	11	0.69	<1	0.12	37	0.03	458	<2	0.01	2	33	6	0.30	<5	<1	1995	11	<0.01	<10	<10	5	<10	11	1
18352	<0.2	1.02	<5	311	1.6	<5	3.27	<1	1	4	8	1.82	<1	0.25	10	0.05	450	39	0.20	3	140	8	0.27	<5	3	3070	12	<0.01	<10	<10	71	<10	58	5
18353	<0.2	0.22	<5	491	<0.5	<5	3.29	<1	1	5	12	0.96	<1	0.07	19	0.02	528	11	0.01	4	69	9	0.59	<5	<1	3970	5	<0.01	<10	19	2	<10	5	2

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18354	<0.2	2.76	<5	672	1.0	<5	6.87	<1	<1	3	5	0.85	<1	0.46	20	0.06	575	29	0.44	2	535	<2	0.38	<5	1	7181	13	<0.01	<10	<10	14	<10	37	4
18355	0.4	0.29	<5	316	<0.5	<5	7.04	<1	1	6	9	0.70	<1	0.04	10	0.03	1231	3	0.01	4	140	10	0.20	<5	<1	3165	<5	<0.01	<10	42	2	<10	2	2
18356	0.3	2.00	<5	888	1.1	<5	7.37	<1	<1	3	4	1.27	<1	0.66	<10	0.07	599	34	0.69	1	455	10	0.60	<5	2	>10000	<5	<0.01	<10	<10	45	<10	41	5
18357	<0.2	0.49	<5	391	0.5	<5	2.71	<1	1	5	11	1.01	<1	0.09	70	0.03	457	49	0.03	3	63	11	0.55	<5	<1	3435	26	<0.01	14	33	3	<10	10	5
18358	0.4	0.96	<5	384	0.7	<5	6.45	<1	1	5	5	1.67	1	0.30	10	0.11	568	144	0.32	3	506	7	0.46	<5	2	5149	<5	<0.01	<10	<10	57	<10	52	4
18359	<0.2	0.54	<5	382	<0.5	<5	5.38	<1	1	4	6	0.61	<1	0.22	31	0.03	978	48	0.07	3	44	11	0.21	<5	<1	2900	12	<0.01	<10	34	3	<10	4	4
18360	<0.2	1.44	<5	496	0.7	<5	7.30	<1	1	10	7	1.70	1	0.58	18	0.07	947	144	0.40	2	913	37	1.25	<5	1	7554	10	<0.01	<10	<10	21	<10	26	5
18361	<0.2	0.98	<5	574	<0.5	<5	8.82	<1	2	5	12	0.78	1	0.72	24	0.04	1221	17	0.24	5	89	11	0.31	<5	<1	4240	5	0.01	<10	38	5	<10	7	8
18362	<0.2	0.20	<5	176	<0.5	<5	1.96	<1	1	4	6	0.79	<1	0.06	116	0.03	402	3	0.02	2	64	10	0.31	<5	<1	1763	34	<0.01	21	33	4	<10	20	2
18363	<0.2	0.33	<5	104	<0.5	<5	1.81	<1	1	5	12	1.34	<1	0.16	72	0.03	391	2	0.09	3	32	6	0.64	<5	1	1097	54	<0.01	17	10	14	<10	17	3
18364	<0.2	0.47	<5	94	0.5	<5	1.95	<1	1	4	6	1.21	1	0.13	65	0.03	429	<2	0.07	3	78	12	0.65	<5	1	1145	74	<0.01	16	20	7	<10	51	7
18365	<0.2	0.43	<5	44	0.7	<5	2.73	<1	<1	5	13	1.11	<1	0.12	52	0.04	664	<2	0.10	3	69	16	0.30	<5	1	675	31	<0.01	<10	<10	8	<10	42	5
18366	<0.2	1.19	<5	394	0.6	<5	9.46	<1	1	7	8	0.91	2	0.44	23	0.03	974	13	0.25	5	1190	26	0.48	<5	1	5626	<5	<0.01	<10	<10	9	<10	9	4
18367	<0.2	0.24	<5	123	0.5	<5	0.69	<1	<1	5	7	1.02	<1	0.07	46	0.02	204	17	0.02	4	25	7	0.17	<5	1	1096	29	<0.01	<10	40	11	<10	34	3
18368	<0.2	0.72	<5	165	1.3	<5	3.58	<1	<1	5	8	1.65	<1	0.34	55	0.11	471	13	0.17	4	787	7	0.23	<5	2	3125	33	<0.01	<10	<10	46	<10	51	6
18369	<0.2	0.45	<5	190	<0.5	<5	2.09	<1	1	5	13	1.28	1	0.11	21	0.02	339	2	0.08	4	102	7	0.64	<5	<1	2044	14	<0.01	<10	15	8	<10	19	3
18370	<0.2	0.34	<5	99	0.5	<5	1.45	<1	1	4	12	1.20	1	0.07	65	0.04	333	<2	0.02	4	86	11	0.49	<5	1	1053	29	<0.01	31	19	7	<10	28	3
18371	<0.2	0.38	<5	24	0.5	<5	1.56	<1	1	5	9	0.93	1	0.08	78	0.04	461	<2	0.06	4	36	12	0.28	<5	<1	236	41	<0.01	27	18	4	<10	40	4
18380	<0.2	1.09	<5	225	1.0	<5	7.15	<1	1	5	9	1.92	<1	0.45	24	0.11	1096	99	0.18	4	142	21	0.62	<5	3	2741	11	<0.01	11	<10	56	<10	66	5
18381	<0.2	0.36	<5	126	0.6	<5	1.37	<1	1	5	7	1.61	<1	0.12	32	0.05	304	3	0.10	4	292	22	0.71	<5	1	925	23	<0.01	13	<10	17	<10	41	3
18382	<0.2	0.67	<5	191	0.5	<5	3.06	<1	1	5	8	1.76	1	0.31	17	0.07	469	29	0.15	4	107	22	0.66	<5	2	1469	20	<0.01	13	<10	42	<10	43	5
18383	<0.2	0.64	<5	274	0.6	<5	3.80	<1	2	5	14	1.99	1	0.40	67	0.15	804	28	0.13	4	374	15	0.66	<5	2	2256	66	0.01	21	<10	55	<10	67	4
18384	<0.2	2.71	<5	297	1.0	<5	10.23	<1	1	7	14	1.73	3	1.06	31	0.18	470	5	0.18	5	338	13	0.45	<5	2	2247	29	0.01	17	<10	46	<10	51	7
18385	<0.2	2.66	<5	844	1.0	<5	7.57	<1	1	4	6	2.30	1	0.63	46	0.11	424	8	0.18	3	2808	14	0.48	<5	4	>10000	22	0.01	<10	<10	124	<10	51	6
18386	<0.2	1.36	<5	909	0.8	<5	13.41	<1	<1	4	4	2.46	1	0.66	34	0.09	707	14	0.37	2	1032	15	0.64	<5	10	>10000	5	0.01	<10	<10	173	<10	63	7
18387	0.4	1.48	<5	744	<0.5	<5	12.70	<1	<1	4	4	0.92	<1	0.55	34	0.09	1311	6	0.38	3	742	76	0.93	<5	2	>10000	5	<0.01	<10	<10	17	<10	15	3
18388	<0.2	1.74	<5	506	0.6	<5	9.77	<1	<1	4	4	1.35	1	0.80	44	0.09	758	6	0.36	3	737	25	0.78	<5	2	6992	14	<0.01	<10	<10	49	<10	19	7
18389	<0.2	2.25	<5	597	0.9	<5	5.93	<1	2	4	8	1.88	2	0.32	50	0.14	614	12	0.02	4	1041	11	0.54	<5	3	6581	23	<0.01	10	<10	59	<10	60	6
18390	<0.2	1.53	<5	978	0.6	<5	8.14	<1	<1	4	3	1.65	<1	0.63	56	0.12	500	29	0.28	2	2304	15	0.50	<5	2	>10000	7	<0.01	<10	<10	93	<10	43	4
18391	<0.2	1.26	<5	735	1.3	<5	7.27	<1	2	5	12	3.24	<1	0.53	55	0.25	859	18	0.26	5	515	13	0.43	<5	10	9413	29	0.01	<10	<10	182	16	116	8

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18392	<0.2	1.18	<5	1124	1.1	<5	14.65	<1	<1	3	3 1.36	3 0.49	39	0.11	1216	22	0.47	3	679	15	0.77	<5	3	>10000	14	<0.01	<10	<10	69	<10	39	5		
18393	<0.2	1.68	<5	686	0.7	<5	>15.00	<1	<1	3	2 1.06	2 0.99	68	0.09	869	7	0.56	2	3207	25	0.88	<5	1	>10000	9	<0.01	<10	<10	51	<10	40	3		
18394	<0.2	1.30	<5	695	1.1	<5	5.47	<1	2	4	7 2.21	2 0.41	25	0.12	619	549	0.24	3	190	14	0.38	<5	4	7420	38	0.01	<10	<10	112	<10	74	4		
18395	<0.2	2.62	<5	402	0.9	<5	7.29	<1	1	23	4 1.50	2 0.80	45	0.09	371	96	0.54	3	225	125	0.90	6	2	>10000	24	<0.01	<10	<10	73	<10	41	4		
18396	0.2	1.06	<5	1181	0.8	<5	4.15	<1	1	4	7 2.19	2 0.29	21	0.24	533	79	0.24	3	140	15	0.63	<5	5	>10000	15	0.01	<10	<10	124	<10	65	4		
18397	0.4	1.65	<5	550	0.7	<5	11.75	<1	1	3	8 1.43	1 0.62	29	0.17	606	308	0.48	2	282	15	0.78	<5	4	>10000	13	0.01	<10	<10	78	<10	47	3		
18398	<0.2	4.16	<5	602	1.1	<5	8.40	<1	1	3	8 1.39	3 0.80	69	0.08	490	70	0.04	2	757	26	1.05	<5	2	>10000	17	0.01	<10	<10	64	<10	42	3		
18399	<0.2	1.52	<5	596	0.7	<5	9.41	<1	<1	3	5 0.86	2 0.72	42	0.08	329	34	0.33	3	146	16	0.76	5	1	>10000	14	<0.01	<10	<10	28	<10	29	2		
18400	<0.2	1.08	<5	225	0.7	<5	3.85	<1	<1	3	5 0.61	1 0.27	12	0.02	167	251	0.17	2	51	7	0.18	<5	1	2012	6	<0.01	<10	<10	18	<10	25	4		
18401	<0.2	0.53	6	220	0.8	<5	2.15	<1	1	4	7 0.93	1 0.15	39	0.02	214	270	0.15	2	27	34	0.18	6	1	1740	32	<0.01	10	13	19	<10	33	4		
18402	<0.2	0.50	<5	236	0.5	<5	2.14	<1	<1	7	4 0.62	<1 0.18	14	0.01	137	4	0.16	2	37	24	0.16	<5	1	2020	19	<0.01	<10	44	13	<10	22	5		
18403	<0.2	0.62	<5	273	<0.5	<5	2.86	<1	<1	3	3 0.34	1 0.15	<10	0.01	96	2	0.26	2	19	5	0.11	<5	<1	2282	8	<0.01	<10	<10	5	<10	6	3		
18404	<0.2	0.31	5	136	<0.5	<5	1.18	<1	<1	3	4 0.49	<1 0.12	11	0.01	65	2	0.14	2	34	<2	0.09	<5	<1	1024	10	<0.01	<10	10	5	<10	12	2		
18405	<0.2	0.32	<5	175	<0.5	<5	1.23	<1	<1	3	5 0.54	<1 0.15	29	0.01	87	3	0.11	2	52	4	0.15	<5	<1	1576	28	<0.01	<10	32	5	<10	30	3		
18406	0.6	1.30	<5	427	0.7	<5	7.69	<1	<1	4	7 0.67	2 0.26	11	0.03	1022	35	0.07	3	199	9	0.22	<5	1	3952	<5	<0.01	<10	<10	11	<10	30	3		
18407	<0.2	0.31	<5	360	<0.5	<5	2.47	<1	<1	3	5 0.40	<1 0.14	<10	0.01	313	14	0.03	3	64	8	0.18	<5	<1	3464	7	<0.01	<10	17	3	<10	12	2		
18408	<0.2	1.38	5	835	1.3	<5	4.75	<1	<1	3	5 1.15	2 0.34	34	0.04	291	30	0.17	2	185	10	0.48	<5	1	8972	23	<0.01	<10	11	23	<10	43	4		
18409	0.3	0.75	<5	294	1.1	<5	3.68	<1	<1	4	6 0.93	2 0.19	<10	0.02	185	6	0.37	2	55	3	0.17	<5	<1	2150	5	<0.01	<10	<10	25	<10	22	5		
18410	<0.2	0.60	<5	475	<0.5	<5	2.87	<1	<1	3	5 0.43	<1 0.22	16	0.01	91	38	0.27	2	36	3	0.26	<5	<1	3999	8	<0.01	<10	26	4	<10	10	3		
18411	<0.2	0.38	<5	374	<0.5	<5	1.72	<1	1	4	4 0.73	<1 0.10	10	0.02	148	12	0.12	2	99	3	0.17	<5	1	2906	10	<0.01	<10	<10	21	<10	18	3		
18412	<0.2	0.44	<5	253	<0.5	<5	2.52	<1	<1	3	4 0.45	1 0.08	<10	0.01	98	13	0.22	2	52	28	0.18	<5	<1	2201	8	<0.01	<10	<10	8	<10	18	2		
18413	<0.2	0.33	5	112	<0.5	<5	1.52	<1	<1	3	4 0.47	<1 0.09	<10	<0.01	66	<2	0.18	2	56	<2	0.15	<5	<1	771	19	<0.01	<10	24	5	<10	3	3		
18414	<0.2	0.69	<5	587	<0.5	<5	4.32	<1	<1	4	7 0.60	1 0.22	17	0.01	169	29	0.25	2	55	8	0.33	<5	1	6334	7	<0.01	<10	<10	15	<10	12	2		
18415	<0.2	0.50	<5	351	0.7	5	3.56	<1	1	4	6 1.00	1 0.08	<10	0.02	273	87	0.25	2	106	16	0.28	<5	1	3455	15	<0.01	<10	<10	27	<10	38	6		
18416	<0.2	0.44	<5	358	0.5	<5	2.52	<1	<1	7	5 0.92	<1 0.07	<10	0.01	182	6	0.21	3	22	29	0.20	<5	1	2901	24	<0.01	<10	<10	25	<10	40	6		
18417	<0.2	0.58	<5	387	<0.5	<5	3.50	<1	<1	2	3 0.56	1 0.16	14	0.02	215	8	0.14	1	194	7	0.22	<5	1	4038	27	<0.01	<10	<10	15	<10	14	4		
18418	<0.2	1.26	<5	409	0.6	<5	2.84	<1	1	3	6 0.90	2 0.61	25	0.04	213	8	0.14	3	39	34	0.32	<5	<1	2554	21	<0.01	<10	15	12	<10	33	5		
18419	0.2	1.74	<5	528	0.6	<5	5.28	<1	<1	2	2 0.62	1 0.68	16	0.02	198	3	0.71	1	42	14	0.31	<5	<1	3503	19	<0.01	<10	27	14	<10	20	4		
18420	0.3	1.12	<5	956	<0.5	<5	3.86	<1	1	3	4 0.85	1 0.39	20	0.02	223	320	0.40	3	436	10	0.43	6	1	7774	16	<0.01	<10	11	22	<10	25	4		
18421	<0.2	0.76	<5	412	<0.5	<5	2.36	<1	1	7	6 0.92	1 0.23	14	0.03	249	230	0.20	3	70	20	0.21	<5	1	3368	16	<0.01	<10	<10	21	<10	27	3		

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis
 Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18422	0.2	0.91	<5	294	<0.5	<5	3.46	<1	2	8	10	1.25	2	0.24	<10	0.03	427	113	0.25	4	43	36	0.26	<5	1	2821	15	<0.01	<10	<10	26	<10	27	4
18423	<0.2	0.33	<5	142	<0.5	<5	1.20	<1	1	3	5	0.91	<1	0.08	31	0.03	218	11	0.03	2	25	8	0.08	<5	<1	1111	15	<0.01	<10	23	12	<10	43	2
18424	<0.2	1.14	<5	516	0.5	<5	4.27	<1	1	3	4	1.09	1	0.42	26	0.04	330	11	0.31	2	44	8	0.46	<5	1	4447	19	<0.01	<10	12	23	<10	24	3
18425	0.6	2.36	<5	613	0.9	<5	6.81	<1	1	2	4	1.37	2	0.55	17	0.13	481	12	0.21	2	48	10	0.54	<5	1	5149	28	<0.01	<10	23	34	<10	52	7
18426	0.4	1.56	<5	867	0.5	<5	5.80	<1	1	4	7	0.83	1	0.38	13	0.07	318	11	0.20	3	63	4	0.48	<5	1	8746	17	<0.01	<10	<10	14	<10	20	4
18427	0.3	1.05	<5	656	<0.5	<5	5.98	<1	1	4	6	1.22	2	0.33	20	0.03	409	476	0.40	2	499	18	0.68	<5	1	6066	7	<0.01	<10	<10	24	<10	17	3
18428	0.8	1.08	<5	891	<0.5	<5	7.76	<1	<1	3	3	0.57	1	0.27	23	0.02	376	290	0.31	2	950	22	0.55	<5	<1	9811	16	<0.01	<10	16	11	<10	11	2
18429	0.6	0.96	<5	649	<0.5	<5	6.64	<1	<1	3	4	0.39	2	0.12	<10	0.01	186	18	0.53	2	28	4	0.38	<5	<1	6623	<5	<0.01	<10	<10	4	<10	4	3
18430	0.2	0.59	<5	304	<0.5	<5	3.20	<1	<1	3	4	0.37	2	0.22	<10	0.01	134	5	0.22	2	219	3	0.18	<5	<1	2583	7	<0.01	13	11	3	<10	5	2
18431	0.6	0.87	<5	544	<0.5	<5	7.95	<1	1	3	5	0.37	2	0.65	13	0.02	690	4	0.16	2	167	11	0.25	<5	<1	4982	<5	<0.01	<10	<10	2	<10	3	2
18432	0.4	0.86	<5	669	<0.5	<5	7.98	<1	<1	4	3	0.32	1	0.17	13	0.02	274	12	0.30	1	49	14	0.43	<5	<1	8454	<5	<0.01	<10	<10	4	<10	5	2
18433	0.4	1.49	<5	885	0.5	<5	8.65	<1	<1	3	4	0.48	1	0.51	17	0.04	430	5	0.09	2	91	5	0.49	<5	<1	9926	<5	<0.01	<10	18	4	<10	13	3
18434	0.4	1.57	<5	709	<0.5	<5	7.85	<1	<1	3	3	0.34	2	0.80	11	0.02	476	5	0.14	2	172	11	0.31	<5	<1	6206	<5	<0.01	<10	30	3	<10	9	2
18435	0.6	1.37	<5	836	<0.5	<5	11.06	<1	<1	2	2	0.26	1	0.54	15	0.02	470	15	0.51	1	237	6	0.49	<5	<1	>10000	<5	<0.01	<10	<10	2	<10	5	3
18436	0.4	1.28	<5	833	<0.5	<5	12.43	<1	<1	2	2	0.32	2	0.63	28	0.03	809	59	0.32	2	41	12	0.80	<5	<1	>10000	<5	<0.01	<10	<10	3	<10	3	2
18437	0.5	1.38	<5	690	<0.5	<5	8.80	<1	<1	2	2	0.38	1	0.57	14	0.03	740	81	0.14	1	38	10	0.27	<5	<1	5258	<5	<0.01	<10	31	3	<10	7	2
18438	0.3	1.03	<5	538	<0.5	<5	7.19	<1	1	4	1	0.36	2	0.43	18	0.02	444	3	0.44	1	432	15	0.22	<5	<1	4669	6	<0.01	<10	47	3	<10	5	3
18439	0.7	1.85	<5	839	<0.5	<5	9.69	1	<1	4	4	0.48	2	1.08	16	0.03	650	4	0.07	3	79	34	0.32	<5	<1	6060	<5	<0.01	<10	20	6	<10	6	2
18440	4.6	0.72	<5	526	0.6	<5	9.56	1	1	7	10	1.14	2	0.45	26	0.07	1297	34	0.04	5	300	656	0.34	<5	<1	4854	<5	<0.01	<10	30	6	<10	22	3
18441	0.2	0.50	<5	749	<0.5	<5	8.01	<1	<1	3	3	0.48	1	0.21	26	0.04	818	3	0.22	2	49	16	0.39	<5	<1	7705	5	<0.01	<10	28	5	<10	8	1
18442	0.5	0.86	<5	1065	<0.5	<5	9.04	1	<1	1	<1	0.32	1	0.58	26	0.02	897	16	0.24	1	15	15	0.39	<5	<1	8051	5	<0.01	<10	56	2	<10	5	3
18443	<0.2	1.54	<5	1546	0.6	<5	10.65	1	<1	4	<1	0.36	1	1.11	133	0.03	1149	12	0.30	1	157	61	0.52	<5	<1	>10000	13	0.01	21	57	7	<10	21	3
18444	0.8	1.04	<5	1049	<0.5	<5	9.61	<1	<1	<1	1	0.39	2	0.62	36	0.03	982	11	0.39	2	24	20	0.50	<5	<1	>10000	6	<0.01	<10	15	5	<10	8	2
18445	1.3	1.33	<5	798	<0.5	<5	>15.00	1	<1	6	<1	0.35	3	0.95	39	0.04	1489	52	0.35	2	1196	56	0.72	<5	1	>10000	5	0.01	<10	64	4	<10	6	3
18446	1.0	1.60	8	1086	0.5	<5	6.44	<1	<1	1	1	0.34	1	0.56	18	0.02	592	22	0.33	<1	130	19	0.57	<5	<1	>10000	<5	<0.01	<10	50	5	<10	9	4
18447	<0.2	1.29	<5	1005	<0.5	<5	8.58	<1	<1	2	3	0.37	1	0.85	60	0.03	681	5	0.35	1	347	22	0.50	<5	1	9538	16	<0.01	<10	25	4	<10	11	2
18448	<0.2	1.46	<5	758	0.6	<5	4.10	<1	<1	5	4	0.50	1	0.33	46	0.04	537	8	0.09	1	34	22	0.41	<5	<1	6760	30	<0.01	18	28	8	<10	30	4
18449	<0.2	0.84	<5	446	<0.5	<5	2.84	<1	1	2	7	0.53	1	0.45	32	0.01	273	2	0.20	2	51	6	0.25	<5	<1	3103	27	<0.01	15	44	5	<10	18	4
18450	1.5	0.98	<5	1145	<0.5	<5	10.82	<1	<1	2	2	0.45	2	0.72	30	0.03	1221	7	0.30	2	144	23	0.48	<5	1	>10000	<5	0.01	<10	70	3	<10	7	3
18451	0.3	2.42	<5	449	1.2	<5	6.48	<1	2	6	10	1.84	1	0.69	37	0.11	419	7	0.03	5	2255	16	0.52	<5	3	4857	36	<0.01	14	13	65	<10	57	8

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18452	0.3	1.78	<5	564	0.9	<5	13.10	<1	1	8	9	1.47	2	0.72	44	0.08	546	14	0.05	4	1975	40	0.55	<5	2	8257	21	<0.01	12	<10	44	<10	46	5
18453	1.0	1.31	<5	769	0.6	<5	13.76	<1	1	2	5	1.14	2	0.51	46	0.07	675	22	0.16	2	2110	15	0.58	<5	2	>10000	<5	<0.01	<10	<10	45	<10	49	3
18454	<0.2	1.85	<5	579	1.0	<5	7.17	<1	1	8	14	2.64	2	0.52	68	0.10	510	6	0.04	5	2011	30	0.38	<5	7	7154	50	<0.01	<10	<10	140	<10	64	5
18455	0.3	1.33	<5	1026	0.9	<5	11.60	<1	1	5	5	1.59	3	0.45	63	0.09	657	6	0.13	2	8085	36	0.72	<5	5	>10000	<5	<0.01	<10	<10	71	<10	43	3
18456	<0.2	0.82	<5	465	0.8	<5	3.46	<1	1	4	6	1.81	<1	0.33	37	0.12	348	3	0.11	3	750	13	0.23	<5	3	4024	9	0.01	14	16	103	<10	59	4
18457	0.4	1.05	<5	957	0.8	<5	13.19	<1	1	6	6	1.05	1	0.64	62	0.07	674	9	0.31	2	988	40	0.85	<5	3	>10000	9	<0.01	<10	<10	56	<10	27	4
18458	0.7	0.95	<5	379	0.5	<5	5.56	<1	1	5	6	1.61	3	0.57	19	0.05	621	9	0.29	3	396	33	0.80	<5	6	4398	5	<0.01	<10	<10	75	<10	20	5
18459	<0.2	1.07	<5	817	1.5	<5	7.66	<1	1	4	8	1.63	3	0.62	46	0.13	574	10	0.33	4	1635	14	0.55	<5	4	>10000	16	0.01	<10	<10	78	<10	53	5
18460	1.1	1.84	<5	995	0.6	<5	>15.00	<1	<1	2	3	0.94	4	0.48	52	0.19	1197	7	0.35	2	2485	14	0.84	<5	2	>10000	5	<0.01	<10	<10	37	<10	28	3
18461	0.4	1.29	<5	438	0.6	<5	7.55	<1	1	3	5	1.34	1	0.41	21	0.17	634	9	0.24	4	458	14	0.66	<5	2	5681	18	<0.01	<10	<10	40	<10	38	4
18462	1.6	0.96	<5	1045	<0.5	<5	>15.00	<1	<1	2	3	0.77	2	0.51	39	0.12	1869	8	0.40	3	1210	18	0.85	<5	2	>10000	<5	<0.01	<10	<10	34	<10	19	3
18463	0.7	1.66	<5	597	0.8	<5	10.25	1	<1	2	3	1.08	3	0.82	27	0.11	458	5	0.22	3	686	13	0.40	<5	2	7637	26	0.01	<10	<10	44	<10	46	3
18464	0.4	1.02	<5	426	1.4	<5	9.91	<1	1	6	8	1.99	2	0.54	29	0.11	756	10	0.16	3	651	13	0.28	<5	5	5587	24	0.01	18	<10	117	<10	52	4
18465	0.8	1.06	5	996	0.9	<5	5.70	<1	1	4	6	2.46	2	0.48	17	0.21	659	59	0.30	3	306	14	0.50	<5	5	8393	16	0.01	<10	<10	157	<10	90	4
18466	0.6	1.10	<5	993	0.7	<5	10.93	<1	1	3	21	1.49	2	0.28	39	0.09	596	29	0.28	4	86	20	0.80	<5	3	>10000	22	<0.01	<10	<10	79	<10	49	3
18467	1.0	1.24	<5	940	0.7	<5	>15.00	<1	1	12	9	1.83	1	0.50	41	0.24	1064	27	0.24	4	135	62	0.87	<5	3	>10000	15	0.01	<10	<10	87	<10	72	4
18468	<0.2	0.66	<5	336	1.2	<5	3.47	<1	2	6	14	2.84	<1	0.23	25	0.24	554	113	0.12	5	181	17	0.21	<5	7	2900	26	0.01	11	<10	166	<10	81	6
18469	0.5	1.40	<5	1210	0.9	<5	6.99	<1	2	7	11	1.65	2	0.32	55	0.12	439	553	0.15	4	230	30	0.65	5	4	>10000	16	<0.01	<10	<10	72	<10	49	6
18470	0.2	2.91	5	1103	1.0	<5	9.41	<1	1	9	5	1.21	3	0.39	74	0.08	559	16	0.06	3	354	52	0.68	<5	1	>10000	21	0.01	<10	12	50	<10	38	3
18471	0.7	1.78	<5	958	0.6	<5	9.82	<1	1	4	8	0.93	2	0.25	28	0.11	329	56	0.46	2	954	19	0.70	<5	1	>10000	5	<0.01	<10	<10	36	<10	28	3
18472	<0.2	3.35	<5	901	1.1	<5	8.27	<1	1	2	6	1.21	3	0.44	93	0.07	329	38	0.21	2	405	23	0.81	<5	2	>10000	50	<0.01	<10	<10	48	<10	41	4
18473	0.5	3.59	<5	912	1.0	<5	10.59	<1	1	3	8	1.89	1	0.52	56	0.06	465	70	0.03	3	411	15	0.84	<5	3	>10000	15	<0.01	<10	<10	119	<10	38	4
18474	<0.2	3.03	<5	1126	1.0	<5	9.61	<1	1	4	9	2.05	2	0.41	59	0.27	568	99	0.21	3	694	22	0.69	5	3	>10000	28	0.01	<10	<10	92	<10	62	4
18475	0.3	2.32	<5	624	0.8	<5	11.49	<1	2	3	7	1.41	2	0.62	50	0.13	315	112	0.22	3	479	16	0.87	<5	1	>10000	17	0.01	<10	<10	53	<10	38	4
18476	0.6	2.83	<5	1029	0.9	<5	9.62	<1	1	4	8	1.91	3	0.26	57	0.09	488	11	0.03	3	483	20	0.85	<5	5	>10000	17	<0.01	<10	<10	102	<10	48	5
18477	0.5	1.99	<5	486	1.1	<5	6.58	<1	3	5	7	3.97	<1	0.14	16	0.25	947	12	0.01	5	432	14	0.34	<5	9	6326	9	0.01	20	<10	225	<10	154	4
18478	0.7	3.62	<5	564	1.6	<5	6.99	<1	2	3	6	2.68	2	0.25	17	0.12	572	41	0.01	3	585	5	0.50	<5	5	7129	11	0.01	<10	14	160	<10	91	6
18479	<0.2	1.78	<5	623	0.8	<5	7.52	<1	2	5	16	1.76	<1	0.40	71	0.11	331	107	0.14	5	429	22	0.95	<5	2	>10000	27	0.01	<10	<10	71	<10	57	4
18480	1.3	2.13	<5	966	0.7	<5	>15.00	<1	1	3	4	1.48	3	0.24	51	0.12	1716	103	0.03	1	950	17	0.88	<5	4	>10000	<5	<0.01	<10	<10	79	<10	27	4
18481	<0.2	1.75	<5	790	1.0	<5	5.47	<1	2	11	13	2.57	1	0.40	36	0.17	633	95	0.21	4	880	12	0.80	<5	5	9735	18	0.01	<10	<10	135	<10	78	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Table with 30 columns (Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sr, Th, Ti, Tl, U, V, W, Zn, Zr) and 30 rows of data for sample numbers 18482 through 18644.

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Handwritten signature

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18647	1.0	2.36	<5	534	0.7	<5	5.99	<1	<1	1	2	0.47	2	0.28	16	0.03	283	4	0.27	<1	560	9	0.41	<5	<1	5678	5	<0.01	<10	<10	8	<10	7	4
18650	0.3	2.51	<5	237	0.8	<5	8.41	<1	1	4	28	0.66	3	0.38	28	0.12	359	<2	0.40	3	572	8	0.28	<5	<1	2614	<5	<0.01	23	<10	13	<10	25	3
18651	0.6	1.81	<5	729	1.1	<5	9.90	<1	<1	4	8	1.01	1	0.66	26	0.08	2168	14	0.39	3	1004	23	0.73	<5	2	8795	19	<0.01	<10	<10	32	<10	37	3
18652	0.6	2.96	<5	218	1.4	<5	4.75	<1	1	3	11	0.61	2	0.28	22	0.05	295	2	0.06	2	543	2	0.20	<5	1	2222	10	<0.01	17	14	15	<10	17	2
18653	0.2	1.05	<5	217	0.7	<5	3.63	<1	1	7	15	1.36	1	0.38	10	0.09	392	44	0.18	4	101	24	0.28	5	3	1413	17	<0.01	<10	<10	55	<10	24	4
18654	0.8	1.54	<5	666	0.7	<5	7.19	<1	<1	3	7	0.72	2	0.08	14	0.05	686	9	0.03	2	877	8	0.49	<5	1	8642	9	<0.01	<10	<10	11	<10	11	3
18657	0.5	2.04	<5	810	0.7	<5	9.36	<1	1	2	5	0.51	2	0.48	25	0.03	672	6	0.55	1	1302	17	0.48	5	1	9236	<5	<0.01	<10	<10	17	<10	18	3
18658	<0.2	4.84	<5	711	1.0	<5	8.35	<1	1	3	5	0.69	1	0.79	62	0.04	202	14	0.03	2	1166	74	0.45	<5	1	8262	8	<0.01	14	<10	31	<10	18	3
18659	0.4	2.07	<5	897	1.1	<5	10.50	<1	1	6	8	1.61	1	0.56	45	0.13	1414	9	0.07	3	299	24	0.76	<5	3	>10000	20	0.01	<10	<10	62	<10	64	3
18660	<0.2	2.34	<5	569	1.6	<5	7.53	<1	2	9	13	2.34	<1	1.03	92	0.08	557	24	0.19	6	934	20	1.03	6	4	>10000	29	0.01	<10	<10	169	<10	60	5
18661	<0.2	1.01	<5	519	1.2	<5	4.63	<1	2	6	16	2.43	2	0.37	23	0.12	621	50	0.23	5	515	42	0.55	7	4	5097	15	0.01	<10	<10	130	<10	73	3
18662	22.8	1.67	<5	630	0.9	46	6.56	1	2	5	11	2.27	2	0.35	30	0.23	803	140	0.14	5	333	1820	1.02	<5	3	6507	17	<0.01	<10	<10	94	<10	61	3
18663	<0.2	0.81	<5	383	1.1	<5	3.76	<1	2	7	14	2.39	<1	0.20	17	0.14	490	40	0.06	5	279	19	0.61	<5	7	4326	7	0.01	<10	<10	139	<10	47	4
18664	0.7	1.88	<5	844	0.7	<5	>15.00	<1	1	3	6	1.11	1	0.62	40	0.10	972	160	0.15	2	375	25	0.88	<5	2	>10000	11	<0.01	<10	<10	48	<10	23	2
18665	1.2	1.22	<5	547	<0.5	<5	>15.00	<1	1	3	3	0.67	1	0.39	59	0.07	1640	44	0.15	2	676	32	1.12	<5	1	>10000	<5	<0.01	<10	<10	19	<10	7	5
18666	1.3	2.66	<5	805	0.8	<5	>15.00	<1	<1	3	5	0.61	2	0.37	45	0.07	1623	46	0.06	2	840	23	0.85	<5	1	>10000	<5	<0.01	<10	<10	13	<10	6	3
18667	1.2	2.71	<5	794	0.7	<5	>15.00	1	<1	3	7	0.67	2	0.23	50	0.07	1553	33	0.09	2	837	21	0.84	7	1	>10000	5	<0.01	<10	<10	5	<10	8	2
18668	1.3	1.86	<5	1052	0.7	<5	>15.00	<1	1	6	13	0.99	3	0.38	58	0.08	1587	50	0.16	5	653	25	0.72	<5	1	>10000	5	<0.01	<10	<10	10	<10	9	3
18669	0.5	3.34	<5	785	1.1	<5	8.71	<1	1	4	9	0.84	3	0.30	35	0.07	438	5	0.12	4	208	4	0.46	<5	1	8381	7	<0.01	<10	<10	13	<10	15	3
18670	<0.2	1.48	<5	871	1.0	<5	8.39	<1	2	14	27	1.89	<1	0.67	59	0.15	722	21	0.22	10	197	21	0.84	<5	2	>10000	28	0.01	<10	<10	28	<10	30	5
18671	<0.2	2.53	6	1047	0.7	<5	5.03	<1	2	9	15	2.28	2	0.54	40	0.10	769	88	0.02	6	427	18	0.71	6	3	>10000	23	<0.01	<10	<10	85	<10	64	5
18672	<0.2	3.46	<5	619	0.8	<5	7.28	<1	4	33	17	2.56	1	0.62	72	0.11	669	54	0.03	6	929	140	1.06	12	3	>10000	23	<0.01	<10	<10	95	<10	57	5
18673	<0.2	1.84	<5	608	0.9	<5	6.09	<1	2	11	16	3.21	<1	0.23	46	0.21	1233	26	0.01	6	175	38	0.78	<5	6	6583	38	<0.01	18	<10	157	<10	78	4
18674	0.3	2.72	<5	911	0.9	<5	6.65	<1	1	16	16	2.47	<1	0.35	37	0.08	507	71	0.02	5	81	58	0.56	<5	6	8609	13	<0.01	<10	<10	161	<10	73	4
18675	0.2	2.78	<5	748	1.0	<5	6.28	<1	2	12	12	2.19	2	0.35	52	0.07	465	40	0.02	4	307	56	0.90	<5	5	>10000	27	<0.01	<10	<10	124	<10	58	5
18676	0.6	2.23	<5	734	1.2	<5	8.25	<1	1	9	18	2.40	1	0.44	39	0.10	925	238	0.05	5	364	29	0.57	9	5	7715	7	<0.01	<10	<10	161	<10	55	3
18677	0.7	1.65	<5	604	0.7	<5	4.77	<1	2	6	13	2.49	2	0.09	21	0.13	955	629	0.01	6	193	28	0.61	<5	6	5870	9	<0.01	<10	<10	131	<10	84	4
18678	1.0	1.82	<5	381	0.6	<5	7.98	<1	2	8	18	1.70	3	0.12	22	0.07	1034	1143	0.01	5	158	31	0.46	6	5	4216	10	<0.01	13	<10	63	<10	59	4
18679	<0.2	2.85	<5	1059	1.1	<5	9.86	<1	2	6	10	2.67	<1	0.29	35	0.12	1489	14	0.03	4	114	15	0.60	<5	5	>10000	14	<0.01	<10	<10	157	<10	69	4
18680	0.6	2.79	<5	688	1.8	<5	4.68	<1	3	9	19	4.56	<1	0.11	24	0.20	1079	137	0.01	6	186	47	0.94	<5	11	9117	16	0.01	<10	<10	302	<10	103	6

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18681	<0.2	3.86	<5	668	1.0	<5	8.58	<1	2	16	26	2.95	<1	0.70	51	0.10	698	59	0.03	10	860	26	1.05	6	5	>10000	18	<0.01	<10	<10	118	<10	52	5
18682	<0.2	2.79	<5	836	2.4	<5	5.24	<1	3	8	17	4.39	1	0.12	62	0.21	1181	33	0.01	5	232	14	0.81	<5	9	>10000	57	0.01	<10	<10	304	<10	142	8
18683	0.6	2.34	<5	518	0.5	<5	11.13	<1	1	10	20	1.67	2	0.36	56	0.05	879	507	0.04	8	979	53	1.14	<5	4	>10000	11	<0.01	<10	<10	55	<10	33	3
18684	0.2	3.47	<5	388	1.1	<5	10.94	<1	3	9	22	2.61	1	0.45	66	0.09	981	8	0.02	8	1231	125	1.44	<5	4	>10000	6	<0.01	<10	<10	80	<10	31	5
18685	<0.2	1.55	<5	361	1.0	<5	4.07	<1	3	9	30	3.05	1	0.20	38	0.09	675	146	0.07	7	196	17	0.29	<5	7	3060	19	0.01	17	<10	171	<10	63	4
18686	0.4	1.88	<5	423	1.1	<5	5.99	<1	2	7	13	1.70	1	0.17	14	0.06	715	9	0.05	5	374	44	1.00	<5	3	9870	9	<0.01	<10	<10	55	<10	19	3
18687	<0.2	2.02	<5	573	1.1	<5	4.68	<1	1	4	6	0.89	1	0.10	22	0.04	357	3	0.25	3	510	15	0.52	<5	<1	7860	5	<0.01	<10	<10	6	<10	10	2
18688	<0.2	2.92	<5	713	0.7	<5	9.53	<1	1	7	14	1.09	<1	0.18	89	0.04	329	6	0.07	6	3598	85	0.96	<5	1	>10000	9	<0.01	<10	<10	14	<10	7	3
18689	<0.2	1.40	<5	181	0.6	<5	4.73	<1	2	18	6	1.55	1	0.19	13	0.07	346	<2	0.41	4	1073	9	0.20	<5	3	1736	7	0.01	10	<10	74	<10	33	4
18690	<0.2	2.79	<5	226	0.9	<5	5.44	<1	1	5	7	1.23	1	0.39	<10	0.09	304	2	0.51	2	147	10	0.16	<5	2	1801	<5	0.01	<10	<10	64	<10	39	4
18691	0.5	4.82	<5	561	1.1	<5	9.86	<1	<1	1	3	0.39	2	0.54	<10	0.03	304	4	0.63	1	364	8	0.38	<5	<1	6404	<5	<0.01	<10	<10	6	<10	6	2
18692	<0.2	2.92	<5	937	0.9	<5	10.03	<1	1	16	23	1.55	2	0.25	26	0.05	694	15	0.09	7	754	34	0.84	<5	2	>10000	6	<0.01	<10	<10	36	<10	13	4
18693	0.3	3.72	<5	827	0.8	<5	7.17	<1	1	11	19	1.28	2	0.54	10	0.05	400	4	0.09	8	158	5	0.58	6	<1	8979	5	<0.01	<10	<10	13	<10	9	3
18694	9.1	3.61	<5	670	0.7	16	12.88	<1	1	16	13	0.81	1	0.27	80	0.03	813	7	0.03	4	1309	495	0.98	5	2	>10000	5	<0.01	<10	<10	9	<10	4	2
18695	<0.2	2.58	<5	639	1.0	<5	5.50	<1	2	7	13	1.24	1	0.43	22	0.04	358	3	0.58	4	812	11	0.80	<5	1	8520	8	<0.01	<10	<10	29	<10	16	3
18696	<0.2	1.52	<5	405	<0.5	<5	4.00	<1	<1	4	4	0.55	<1	0.25	<10	0.02	273	3	0.35	2	246	9	0.35	<5	<1	3535	<5	<0.01	<10	<10	11	<10	7	2
18697	<0.2	4.63	<5	1008	1.2	<5	9.27	<1	1	9	17	1.12	2	0.26	93	0.08	318	8	0.05	7	2813	18	0.84	<5	1	>10000	16	<0.01	<10	<10	17	<10	8	2
18698	<0.2	1.18	<5	559	0.6	<5	7.16	<1	4	8	21	1.63	<1	0.56	24	0.09	595	8	0.33	7	1233	39	0.84	6	2	7502	13	<0.01	<10	<10	28	<10	36	3
18699	<0.2	1.34	<5	363	1.5	<5	4.99	<1	2	5	10	1.75	<1	0.63	17	0.05	367	5	0.47	3	586	16	0.44	<5	3	3708	11	0.01	<10	<10	76	<10	44	4
18700	<0.2	2.90	<5	131	1.7	<5	4.38	<1	1	7	12	1.22	1	0.19	<10	0.04	189	2	0.03	6	132	<2	0.15	<5	1	1405	12	<0.01	<10	<10	33	<10	12	2
18701	<0.2	1.42	<5	298	0.5	<5	4.34	<1	1	15	16	1.51	<1	0.47	12	0.09	463	9	0.32	9	144	180	0.35	22	2	2073	10	<0.01	10	<10	43	<10	26	4
18702	<0.2	1.10	<5	322	0.7	<5	2.40	<1	2	34	15	1.74	1	0.16	<10	0.07	272	4	0.12	7	83	44	0.29	<5	4	2440	16	<0.01	<10	<10	87	<10	37	4
18703	<0.2	1.22	<5	176	0.9	<5	2.95	<1	2	10	18	1.70	<1	0.10	17	0.08	511	9	0.02	8	222	10	0.18	<5	2	1571	17	<0.01	<10	<10	46	<10	35	3
18704	0.4	1.04	<5	179	<0.5	<5	4.23	<1	1	8	7	0.46	<1	0.53	<10	0.02	284	<2	0.22	5	78	5	0.17	<5	<1	1269	<5	<0.01	<10	<10	5	<10	4	2
18705	<0.2	0.59	<5	163	<0.5	5	3.09	<1	1	9	7	1.08	3	0.27	10	0.06	419	2	0.11	5	61	23	0.58	<5	1	1180	<5	<0.01	<10	<10	32	<10	12	2
18706	1.1	1.12	<5	203	0.5	<5	4.18	1	2	8	6	1.31	<1	0.24	10	0.09	670	2	0.06	5	120	155	0.64	<5	2	1789	6	0.01	<10	<10	32	<10	56	3
18707	0.5	1.48	<5	480	0.5	<5	4.89	<1	1	7	5	0.43	1	0.31	<10	0.04	268	3	0.19	5	138	2	0.21	<5	<1	4428	<5	<0.01	<10	<10	6	<10	8	2
18708	<0.2	0.86	<5	235	<0.5	<5	3.13	<1	<1	9	6	0.40	1	0.19	<10	0.02	236	3	0.09	4	170	8	0.11	<5	<1	1970	<5	<0.01	14	<10	7	<10	4	2
18709	<0.2	2.19	<5	191	0.8	<5	3.98	1	1	9	5	1.29	<1	0.09	<10	0.09	460	<2	0.01	5	104	14	0.15	<5	2	1734	<5	<0.01	<10	<10	40	<10	36	3
18710	<0.2	2.52	<5	655	1.5	<5	12.77	1	1	7	4	0.94	3	0.71	55	0.10	1062	5	0.13	4	906	36	0.40	<5	2	6893	20	<0.01	19	<10	28	<10	77	3

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada
 8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis
 Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18711	<0.2	2.26	<5	283	1.0	<5	8.10	1	1	12	5	0.62	1	0.31	44	0.05	981	3	0.03	5	322	37	0.22	<5	1	3590	25	<0.01	18	13	11	<10	60	2
18712	<0.2	1.55	<5	488	0.5	<5	8.77	<1	2	16	8	1.05	1	0.54	78	0.05	288	70	0.09	6	1909	53	1.02	5	3	>10000	9	<0.01	<10	<10	57	<10	36	5
18713	<0.2	0.87	<5	835	1.1	<5	5.14	1	2	17	13	1.98	<1	0.09	26	0.15	1062	11	0.01	10	203	13	0.44	<5	3	5666	16	<0.01	<10	<10	65	<10	50	3
18714	<0.2	0.89	<5	471	0.7	<5	3.96	<1	1	20	13	2.14	1	0.28	20	0.08	605	20	0.09	10	290	27	0.78	<5	4	3714	12	<0.01	<10	<10	82	<10	42	3
18715	<0.2	0.32	<5	286	1.2	<5	3.50	<1	2	20	11	2.04	<1	0.10	29	0.19	812	16	0.02	10	111	45	0.20	<5	3	2080	37	0.01	11	<10	103	<10	81	4
18716	<0.2	0.51	<5	369	1.3	<5	3.08	3	2	17	11	2.39	<1	0.10	36	0.22	631	54	0.02	9	163	217	0.49	<5	5	2558	25	0.01	19	<10	117	<10	182	3
18717	1.3	1.63	<5	885	1.6	<5	11.02	1	2	15	10	2.03	<1	1.00	29	0.20	865	78	0.48	8	309	146	0.63	<5	3	8159	18	0.01	<10	<10	89	<10	73	4
18718	<0.2	1.80	<5	660	2.4	<5	8.60	<1	3	20	19	4.66	1	0.50	52	0.22	889	152	0.16	12	307	23	1.05	<5	13	>10000	14	0.01	19	<10	340	<10	82	6
18719	1.5	1.77	<5	860	0.6	<5	>15.00	1	<1	4	3	0.66	2	0.49	57	0.08	2930	35	0.05	3	1588	48	0.60	<5	1	>10000	<5	<0.01	<10	<10	12	<10	7	2
18720	0.7	1.72	<5	927	0.6	<5	14.96	<1	1	17	10	1.13	<1	0.47	49	0.07	1232	226	0.04	8	1211	28	0.74	5	2	>10000	<5	<0.01	<10	<10	42	<10	14	3
18721	1.2	0.72	<5	729	<0.5	<5	>15.00	<1	<1	5	3	0.56	1	0.53	66	0.07	1969	54	0.15	4	2154	28	1.02	<5	1	>10000	<5	<0.01	<10	<10	10	<10	4	5
18722	1.2	0.33	<5	905	<0.5	<5	>15.00	1	<1	3	1	0.63	2	0.36	73	0.10	3293	7	0.15	2	49	42	0.84	<5	1	>10000	<5	<0.01	13	<10	4	<10	6	6
18723	1.3	0.46	<5	764	<0.5	<5	>15.00	1	<1	1	1	0.48	1	0.51	62	0.08	2342	12	0.16	1	642	38	0.92	<5	1	>10000	<5	<0.01	18	<10	3	<10	4	6
18724	1.4	1.52	<5	898	0.5	<5	>15.00	1	<1	7	6	0.75	2	0.57	46	0.11	1316	26	0.10	3	931	45	0.80	<5	1	>10000	<5	<0.01	19	<10	10	<10	13	3
18725	1.2	5.20	<5	708	1.4	<5	10.92	<1	1	6	6	0.39	4	0.10	16	0.04	399	8	0.01	3	269	<2	0.41	<5	<1	8471	<5	<0.01	29	<10	5	<10	6	2
18726	1.9	2.55	<5	1380	0.6	<5	>15.00	1	1	9	9	0.62	2	1.02	66	0.07	2072	72	0.05	5	91	42	0.73	<5	1	>10000	11	<0.01	19	<10	14	<10	13	3
18727	<0.2	1.28	<5	623	0.6	<5	14.70	<1	<1	7	3	0.80	2	0.28	72	0.08	1244	11	0.14	4	99	21	0.96	<5	1	>10000	12	<0.01	<10	<10	12	<10	15	3
18728	<0.2	2.39	<5	1088	0.7	<5	14.85	<1	<1	9	8	0.55	1	0.12	58	0.04	1236	56	0.02	4	2879	25	0.64	<5	1	>10000	30	<0.01	<10	<10	8	<10	9	5
18729	<0.2	2.02	<5	705	0.7	<5	7.30	<1	1	11	8	1.14	2	0.39	33	0.07	601	51	0.10	5	361	16	0.55	5	2	7970	13	<0.01	<10	<10	38	<10	22	3
18730	<0.2	0.54	<5	406	<0.5	<5	>15.00	<1	<1	4	<1	0.54	2	0.47	89	0.07	2499	17	0.19	1	137	49	1.14	<5	<1	>10000	6	<0.01	<10	<10	6	<10	6	7
18731	<0.2	2.78	<5	1006	0.9	<5	11.35	<1	<1	7	4	0.79	1	0.31	43	0.07	1244	27	0.05	3	624	28	0.61	<5	1	>10000	12	<0.01	<10	<10	12	<10	17	4
18732	<0.2	0.50	<5	536	<0.5	<5	>15.00	<1	<1	3	<1	0.35	1	0.30	77	0.05	1260	13	0.30	1	104	32	1.16	<5	1	>10000	6	<0.01	<10	<10	4	<10	2	12
18733	<0.2	1.42	<5	509	<0.5	<5	>15.00	<1	<1	6	3	0.60	2	0.64	81	0.05	1319	35	0.14	2	99	33	1.12	<5	1	>10000	12	<0.01	<10	<10	14	<10	15	6
18734	<0.2	2.63	<5	710	0.6	<5	14.65	1	<1	9	4	0.57	3	0.56	92	0.03	1141	247	0.05	4	1427	62	0.82	<5	1	>10000	11	<0.01	<10	<10	24	<10	15	3
18736	<0.2	2.51	<5	851	0.6	<5	14.61	<1	<1	10	8	0.45	3	0.07	76	0.03	929	19	0.04	3	3970	32	0.75	<5	<1	>10000	24	<0.01	<10	<10	4	<10	3	6
18737	<0.2	2.25	<5	483	<0.5	<5	14.96	<1	<1	8	8	0.72	1	0.06	88	0.04	1023	131	0.04	3	1935	35	1.03	<5	<1	>10000	11	<0.01	<10	<10	8	<10	6	3
18738	<0.2	1.42	<5	840	0.5	<5	12.27	<1	1	9	5	0.86	1	0.31	64	0.07	1174	47	0.10	5	3444	18	0.64	<5	1	>10000	11	<0.01	<10	<10	8	<10	12	2
18739	<0.2	0.45	<5	578	<0.5	<5	>15.00	<1	<1	7	<1	0.49	2	0.51	73	0.06	3219	16	0.16	2	79	61	1.03	<5	1	>10000	5	<0.01	<10	<10	3	<10	5	6
18740	<0.2	0.29	<5	620	<0.5	<5	>15.00	<1	<1	3	<1	0.36	<1	0.23	72	0.04	1802	8	0.29	1	34	26	1.10	<5	1	>10000	<5	<0.01	<10	<10	2	<10	4	11
18741	<0.2	0.85	<5	366	<0.5	<5	>15.00	1	1	7	2	0.78	1	0.38	79	0.04	1460	26	0.14	4	81	38	1.18	<5	1	>10000	6	<0.01	<10	<10	9	<10	9	7

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
 Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18742	<0.2	0.58	<5	620	<0.5	<5	>15.00	<1	<1	5	1	0.33	1	0.34	55	0.03	2268	14	0.22	2	216	27	0.98	<5	1	>10000	6	<0.01	<10	<10	5	<10	4	9
18743	<0.2	0.72	<5	595	<0.5	<5	>15.00	1	<1	6	1	0.27	2	0.46	89	0.03	1452	59	0.23	2	2446	52	1.06	<5	1	>10000	9	<0.01	<10	<10	7	<10	5	9
18744	<0.2	1.10	<5	439	<0.5	<5	>15.00	<1	<1	11	4	0.95	2	0.22	73	0.07	1630	36	0.12	5	65	34	1.13	<5	1	>10000	9	<0.01	<10	<10	20	<10	22	6
18745	<0.2	1.98	<5	951	0.8	<5	9.74	<1	1	12	8	1.16	3	0.29	45	0.06	769	240	0.02	6	751	14	0.67	<5	2	>10000	22	<0.01	<10	<10	28	<10	20	3
18747	<0.2	1.12	<5	696	<0.5	<5	11.49	1	<1	20	4	0.45	1	0.36	121	0.02	526	82	0.17	4	2462	82	0.89	7	1	>10000	11	<0.01	<10	<10	13	<10	15	7
18748	<0.2	1.69	<5	757	<0.5	<5	13.28	<1	1	10	5	1.19	3	0.36	39	0.06	768	376	0.03	6	1418	24	0.78	<5	2	>10000	16	<0.01	<10	<10	34	<10	16	3
18749	<0.2	3.10	<5	1034	0.7	<5	9.31	<1	<1	11	7	1.08	3	0.90	93	0.04	254	192	0.04	5	2215	44	0.72	<5	2	>10000	28	<0.01	<10	<10	51	<10	23	3
18750	<0.2	2.97	<5	330	0.9	<5	7.24	<1	2	10	9	1.94	2	0.44	19	0.08	630	97	0.02	5	248	8	0.92	<5	3	3718	16	<0.01	<10	<10	69	<10	37	3
18751	<0.2	0.66	<5	841	<0.5	<5	>15.00	1	<1	3	<1	0.56	1	0.31	104	0.06	3842	35	0.15	1	1374	45	0.95	<5	1	>10000	7	<0.01	<10	<10	9	<10	7	6
18752	<0.2	2.20	<5	358	0.5	<5	7.89	<1	1	10	5	1.21	2	0.47	25	0.04	764	50	0.13	5	759	25	0.75	<5	2	4475	19	<0.01	<10	<10	35	<10	18	3
18753	<0.2	0.62	<5	715	<0.5	<5	>15.00	1	<1	5	1	0.60	2	0.30	119	0.05	3228	14	0.23	2	3322	58	1.06	<5	1	>10000	6	<0.01	11	<10	6	<10	8	8
18754	0.7	3.45	<5	457	0.9	<5	12.36	<1	<1	5	4	0.73	2	0.28	17	0.04	984	6	0.18	2	537	20	0.39	6	1	5765	<5	<0.01	13	<10	12	<10	11	3
18755	<0.2	2.05	<5	773	0.5	<5	>15.00	1	<1	9	2	0.68	3	0.27	68	0.06	1943	7	0.04	2	1521	40	0.96	<5	1	>10000	6	<0.01	<10	<10	16	<10	12	4
18756	1.5	1.64	<5	158	0.5	<5	5.17	<1	1	7	5	0.90	1	0.35	<10	0.03	485	2	0.33	3	130	61	0.41	<5	2	1489	9	<0.01	<10	<10	21	<10	13	3
18757	<0.2	3.55	<5	1052	0.5	<5	>15.00	1	<1	7	7	0.67	2	0.94	54	0.05	1650	22	0.06	3	1741	31	0.79	<5	2	>10000	6	<0.01	<10	<10	16	<10	18	2
18758	0.4	4.64	<5	363	1.3	<5	10.40	<1	<1	9	13	1.25	2	0.75	18	0.08	886	14	0.18	2	188	32	0.43	<5	2	2824	24	<0.01	17	<10	34	<10	30	5
18759	<0.2	0.69	<5	93	0.5	<5	2.41	<1	2	16	12	1.55	<1	0.04	49	0.14	714	3	0.01	8	192	52	0.31	<5	2	636	46	<0.01	15	14	20	<10	69	4
18760	<0.2	1.53	<5	443	0.8	<5	5.41	<1	1	7	5	1.23	1	0.40	41	0.07	679	212	0.18	3	215	15	0.41	<5	3	4083	33	<0.01	11	<10	31	<10	44	5
18761	<0.2	0.93	<5	285	0.7	<5	5.20	<1	2	9	6	2.08	<1	0.06	103	0.43	1982	7	0.03	4	181	58	0.62	5	2	2270	88	<0.01	32	12	54	<10	136	4
18762	0.3	2.14	<5	870	<0.5	<5	>15.00	<1	<1	3	4	0.80	2	0.51	48	0.07	1880	203	0.05	1	1808	29	0.90	<5	2	>10000	13	<0.01	<10	<10	36	<10	23	2
18763	<0.2	2.62	<5	309	0.7	<5	3.96	<1	3	5	8	1.73	2	0.05	23	0.07	738	180	0.01	2	217	23	0.70	<5	2	2752	18	<0.01	13	<10	57	<10	48	3
18764	<0.2	0.71	<5	508	<0.5	<5	>15.00	1	<1	5	<1	0.56	1	0.27	96	0.07	4011	123	0.21	<1	561	59	1.27	5	1	>10000	<5	<0.01	<10	<10	9	<10	9	8
18765	0.7	4.54	<5	441	1.3	<5	11.99	<1	1	3	12	1.99	2	0.74	36	0.10	820	407	0.03	1	233	26	1.33	<5	5	>10000	12	<0.01	<10	<10	94	<10	41	5
18766	0.3	4.11	<5	919	0.8	<5	13.99	1	<1	5	2	0.43	2	0.28	41	0.03	569	13	0.03	2	1035	20	0.67	<5	1	>10000	<5	<0.01	<10	<10	19	<10	25	3
18767	<0.2	0.53	<5	559	<0.5	<5	>15.00	1	<1	1	<1	0.49	1	0.23	69	0.08	1671	49	0.33	<1	2217	24	1.28	<5	1	>10000	<5	<0.01	<10	<10	7	<10	7	13
18768	0.8	2.58	<5	750	0.5	<5	13.08	<1	1	10	4	1.24	1	0.40	25	0.05	1053	5	0.08	4	824	20	0.70	<5	3	>10000	<5	<0.01	<10	<10	90	<10	20	2
18769	0.3	2.45	<5	306	0.7	<5	7.73	<1	1	6	3	1.47	2	0.20	16	0.06	880	3	0.13	3	285	7	0.83	<5	2	3549	<5	<0.01	<10	<10	42	<10	22	3
18770	<0.2	0.47	<5	819	<0.5	<5	>15.00	1	<1	7	1	0.53	<1	0.20	113	0.06	2200	6	0.28	2	2322	44	1.03	<5	1	>10000	<5	<0.01	<10	<10	5	<10	5	10
18771	3.3	1.05	<5	220	<0.5	8	3.75	<1	1	6	11	0.65	1	0.07	<10	0.02	417	3	0.18	3	95	144	0.28	<5	<1	1969	<5	<0.01	<10	<10	6	<10	10	2
18772	1.4	1.93	<5	364	0.5	<5	5.65	<1	<1	5	3	0.64	1	0.28	<10	0.03	455	2	0.21	1	125	53	0.38	<5	1	3278	<5	<0.01	<10	<10	12	<10	8	2

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
18773	<0.2	0.70	<5	992	<0.5	<5	>15.00	<1	<1	9	4	0.90	2	0.41	103	0.04	2106	58	0.11	5	1053	39	0.82	<5	3	>10000	7	<0.01	<10	<10	28	<10	15	4
18774	<0.2	1.26	<5	89	0.9	<5	4.24	<1	1	5	7	1.47	1	0.15	78	0.06	679	4	0.11	2	60	74	0.26	<5	3	793	73	<0.01	24	80	25	<10	37	7
18775	0.7	1.16	<5	153	<0.5	<5	>15.00	<1	1	9	4	0.82	<1	0.31	20	0.06	2191	3	0.42	4	60	37	0.27	<5	1	3832	11	<0.01	<10	<10	10	<10	11	3
18776	<0.2	0.47	<5	122	<0.5	<5	2.21	<1	4	25	22	1.87	1	0.03	34	0.11	716	45	0.01	12	183	39	0.48	<5	2	695	29	<0.01	14	12	40	<10	53	4
18779	0.4	0.37	<5	123	<0.5	<5	2.65	<1	3	27	13	1.56	1	0.10	75	0.12	4693	15	0.04	10	223	84	0.26	<5	2	1009	92	<0.01	<10	<10	18	<10	73	5
18780	1.8	0.99	<5	1832	0.5	<5	9.21	<1	1	16	10	1.55	<1	0.33	75	0.07	1924	154	0.22	7	2566	48	1.62	<5	2	>10000	16	<0.01	<10	<10	26	<10	31	4
18781	0.5	1.39	<5	490	0.5	<5	13.12	<1	1	8	5	0.78	<1	0.28	37	0.07	1181	109	0.35	4	2335	15	0.48	<5	1	7071	8	<0.01	<10	<10	19	<10	16	6
18782	<0.2	0.36	<5	154	<0.5	<5	1.71	<1	2	29	12	1.31	<1	0.19	155	0.09	5894	11	0.04	10	124	93	0.35	<5	1	856	41	<0.01	37	34	22	<10	85	3
15978	1.5	1.55	<5	629	0.6	<5	4.34	<1	2	13	23	1.74	<1	0.57	26	0.03	365	35	0.50	11	93	95	0.49	<5	<1	6563	28	<0.01	<10	16	17	<10	24	7
15979	0.3	2.47	<5	1017	0.8	<5	5.67	<1	2	19	36	2.26	1	0.84	18	0.04	365	87	1.01	15	113	57	0.53	<5	1	9746	17	0.01	<10	<10	25	<10	29	8
15980	<0.2	0.96	<5	564	<0.5	<5	6.89	<1	1	4	6	0.63	<1	0.23	23	0.03	377	31	0.30	3	80	11	0.35	<5	<1	6110	18	<0.01	<10	<10	10	<10	11	3
15981	0.2	0.77	<5	440	<0.5	<5	7.61	<1	1	3	6	0.54	<1	0.28	19	0.03	571	55	0.21	2	196	13	0.32	<5	<1	5665	5	<0.01	<10	<10	7	<10	16	3
15982	<0.2	0.85	<5	550	<0.5	<5	8.06	<1	<1	5	7	0.59	<1	0.46	18	0.02	550	62	0.20	3	284	7	0.35	<5	<1	6341	5	<0.01	<10	<10	4	<10	7	2
15983	0.2	0.77	<5	688	<0.5	<5	8.75	<1	1	5	7	0.56	1	0.48	24	0.03	720	62	0.17	4	593	21	0.36	<5	<1	7154	<5	<0.01	<10	<10	3	<10	6	2
15984	0.2	0.73	<5	633	<0.5	<5	8.23	<1	1	4	5	0.56	1	0.43	32	0.03	783	19	0.18	2	457	13	0.34	<5	<1	6677	6	<0.01	<10	33	4	<10	9	2
15985	<0.2	0.69	<5	662	<0.5	<5	9.02	<1	<1	4	4	0.60	<1	0.42	34	0.03	951	12	0.18	2	349	34	0.38	<5	<1	7448	8	<0.01	<10	23	5	<10	14	3
15986 First Sample	<0.2	1.66	<5	1376	0.5	<5	10.15	<1	1	5	6	0.78	<1	0.94	53	0.03	969	20	0.52	4	362	44	0.68	<5	<1	>10000	12	<0.01	<10	47	7	<10	13	4
15986 Resampled	<0.2	0.91	<5	842	<0.5	<5	8.63	<1	1	4	5	0.59	1	0.57	26	0.03	890	114	0.26	3	318	17	0.41	<5	<1	8213	8	<0.01	<10	19	4	<10	10	3
15987 First Sample	0.6	1.16	<5	1101	<0.5	<5	10.87	1	1	3	3	0.54	1	0.66	31	0.04	993	18	0.36	2	504	55	0.55	<5	<1	>10000	6	<0.01	<10	24	6	<10	11	3
15987 Resampled	0.2	0.95	<5	1055	<0.5	<5	10.99	<1	1	4	4	0.62	<1	0.63	31	0.04	991	14	0.26	3	529	24	0.53	<5	<1	>10000	8	<0.01	<10	32	6	<10	11	3
15988 First Sample	<0.2	0.82	<5	849	<0.5	<5	7.53	<1	<1	4	5	0.59	<1	0.57	28	0.03	732	20	0.24	3	224	17	0.42	<5	<1	8013	10	<0.01	<10	25	4	<10	10	3
15988 Resampled	0.2	0.83	<5	1023	<0.5	<5	9.67	<1	1	4	4	0.56	<1	0.57	36	0.04	995	54	0.22	3	260	19	0.50	<5	<1	9951	8	<0.01	<10	41	4	<10	13	3
15989	<0.2	0.63	<5	624	<0.5	<5	5.30	<1	1	5	7	0.61	<1	0.37	18	0.02	496	8	0.14	9	139	12	0.34	<5	<1	5126	7	<0.01	<10	45	6	<10	9	3
15990	<0.2	0.95	<5	919	<0.5	<5	5.38	<1	1	6	10	0.75	<1	0.63	26	0.02	475	11	0.21	4	87	12	0.42	<5	<1	7103	9	<0.01	<10	30	5	<10	11	3
15991	<0.2	1.13	<5	914	<0.5	<5	5.93	<1	1	5	9	0.74	1	0.61	32	0.03	593	14	0.20	3	92	12	0.46	<5	<1	7683	13	<0.01	<10	35	5	<10	13	4
15992	<0.2	0.82	<5	528	<0.5	<5	5.56	<1	1	5	12	0.81	<1	0.42	41	0.03	656	3	0.19	4	37	11	0.37	<5	<1	4317	15	<0.01	<10	22	5	<10	18	3
15993	<0.2	0.59	<5	517	<0.5	<5	4.26	<1	1	5	11	0.81	1	0.28	31	0.03	532	3	0.12	4	56	10	0.39	<5	<1	4716	13	<0.01	<10	32	4	<10	18	3
15994	<0.2	0.61	<5	574	<0.5	<5	5.40	<1	1	5	13	0.82	<1	0.29	31	0.03	731	3	0.11	4	48	16	0.36	<5	<1	5144	7	<0.01	<10	13	5	<10	16	3
15995	<0.2	0.48	<5	470	<0.5	<5	3.99	<1	1	5	11	0.71	1	0.25	39	0.02	557	6	0.09	3	63	16	0.33	<5	<1	4244	15	<0.01	<10	27	3	<10	29	3
15996	<0.2	0.56	<5	339	<0.5	<5	4.37	<1	1	5	12	0.97	2	0.23	33	0.03	609	22	0.08	3	102	11	0.36	<5	<1	2960	14	<0.01	<10	18	11	<10	22	3

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm	
15997	<0.2	1.31	<5	672	0.6	<5	8.49	<1	1	5	9	1.04	2	0.52	30	0.05	826	38	0.14	3	874	15	0.54	<5	1	8406	16	<0.01	<10	<10	12	<10	25	3	
15998	<0.2	1.15	<5	599	0.6	<5	6.29	<1	1	4	8	1.00	<1	0.44	21	0.04	676	19	0.18	3	382	13	0.44	<5	1	7107	10	<0.01	<10	<10	15	17	<10	22	4
15999	<0.2	1.21	<5	491	0.7	<5	4.81	<1	1	5	12	1.27	1	0.40	19	0.07	557	74	0.24	2	236	10	0.47	<5	1	6264	14	<0.01	<10	<10	30	<10	34	4	
16000	<0.2	1.50	<5	718	0.8	<5	6.00	<1	1	5	10	1.24	1	0.61	27	0.06	663	114	0.34	3	273	19	0.68	<5	1	9580	18	<0.01	<10	<10	24	<10	33	5	
15801	<0.2	1.04	<5	518	0.6	<5	5.04	<1	1	4	8	1.13	2	0.51	26	0.05	547	191	0.27	3	374	11	0.59	<5	1	7178	17	<0.01	<10	<10	21	<10	23	6	
15802	<0.2	0.71	<5	433	0.5	<5	3.50	<1	1	4	10	1.07	1	0.26	39	0.04	538	46	0.11	2	115	15	0.54	<5	1	4539	17	<0.01	<10	<10	13	<10	20	3	
15803	<0.2	0.48	<5	239	<0.5	<5	3.67	<1	1	8	15	1.46	<1	0.20	27	0.05	573	49	0.13	5	219	87	0.54	13	1	3163	16	<0.01	<10	<10	19	<10	32	4	
15804	<0.2	0.51	<5	224	0.5	<5	3.61	<1	1	4	7	1.31	<1	0.20	36	0.06	524	13	0.13	2	432	8	0.44	<5	1	3091	25	<0.01	13	<10	26	<10	38	3	
15805	<0.2	0.60	<5	333	0.6	<5	3.34	<1	1	4	7	1.00	1	0.22	49	0.04	544	5	0.14	2	511	7	0.39	<5	1	4531	32	<0.01	19	<10	12	<10	45	3	
15806	<0.2	0.44	<5	157	0.6	<5	2.73	<1	2	5	11	1.32	1	0.16	70	0.04	516	7	0.11	3	237	12	0.51	<5	1	2287	42	<0.01	14	15	12	<10	57	4	
15807	<0.2	0.96	<5	242	0.9	<5	3.14	<1	1	6	19	1.73	1	0.43	32	0.04	653	2	0.26	4	164	9	0.81	<5	1	2584	18	<0.01	12	<10	17	<10	48	4	
15808	<0.2	0.76	<5	149	1.0	<5	2.65	<1	1	7	12	1.49	2	0.30	77	0.03	697	2	0.16	4	119	18	0.54	<5	1	1696	70	<0.01	26	30	10	<10	75	5	
15809	<0.2	0.48	<5	127	0.8	<5	1.81	<1	1	4	8	1.14	1	0.18	65	0.04	538	2	0.08	3	84	15	0.39	<5	1	1161	48	<0.01	16	15	10	<10	70	4	
15840	<0.2	1.03	<5	696	1.0	<5	9.39	<1	1	4	7	1.80	1	0.48	51	0.12	672	18	0.24	3	1182	12	0.51	<5	4	9364	26	0.01	<10	<10	89	<10	60	6	
15841	<0.2	1.00	<5	672	0.7	<5	8.95	<1	1	5	7	1.46	1	0.42	37	0.11	666	12	0.28	3	970	14	0.55	<5	3	9007	20	0.01	<10	<10	57	<10	40	5	
Russ's Grab Sample	<0.2	1.30	<5	322	<0.5	<5	5.73	<1	1	3	5	0.44	3	0.27	15	0.02	270	4	0.15	1	528	8	0.20	6	2	3816	<5	<0.01	12	<10	12	<10	13	2	
15842	<0.2	1.43	<5	1100	0.6	<5	11.68	<1	1	2	3	1.04	3	0.66	37	0.10	628	22	0.30	2	1240	20	0.76	<5	2	>10000	25	<0.01	<10	<10	44	<10	43	3	
15844	<0.2	0.74	<5	707	0.8	<5	5.97	<1	1	4	9	1.76	2	0.30	34	0.18	550	159	0.18	3	249	16	0.42	<5	4	6977	28	0.01	<10	<10	77	<10	69	4	
15845	<0.2	1.01	<5	692	0.8	<5	5.81	<1	2	5	9	1.38	1	0.27	34	0.12	475	80	0.12	4	406	12	0.50	<5	2	7449	28	0.01	<10	<10	42	<10	52	3	
15846	<0.2	2.89	<5	1084	1.0	<5	7.93	<1	1	3	6	1.44	2	0.62	47	0.10	496	72	0.20	2	553	13	0.96	5	2	>10000	28	<0.01	<10	<10	56	<10	51	5	
15847	<0.2	2.80	<5	1169	1.0	<5	7.02	<1	2	6	11	1.88	2	0.53	49	0.11	398	103	0.08	4	594	19	0.87	<5	3	>10000	51	<0.01	<10	<10	76	<10	60	5	
15848	<0.2	1.74	<5	869	0.9	<5	6.30	<1	2	4	9	1.98	1	0.27	62	0.16	593	148	0.04	3	764	16	0.64	<5	4	9481	34	0.01	<10	<10	85	<10	65	4	
15849	<0.2	1.19	<5	522	1.0	<5	4.72	<1	2	6	11	2.19	1	0.29	39	0.18	625	66	0.10	4	329	12	0.64	<5	4	6142	25	0.01	<10	10	83	<10	67	4	
15850	<0.2	2.49	<5	828	1.2	<5	7.49	<1	1	6	13	2.80	1	0.33	48	0.16	711	56	0.05	4	674	15	0.75	7	6	>10000	23	0.01	<10	<10	148	<10	87	5	
15851	<0.2	3.38	<5	1018	1.0	<5	8.25	<1	1	4	7	2.22	1	0.18	65	0.12	541	23	0.02	4	1115	14	0.74	<5	4	>10000	23	<0.01	<10	<10	117	<10	59	4	
15852	<0.2	2.84	<5	611	1.1	<5	13.39	<1	1	4	6	2.40	1	0.30	53	0.14	1380	24	0.02	3	1107	17	0.87	5	5	>10000	12	<0.01	<10	<10	118	<10	56	4	
15854	<0.2	3.43	<5	620	1.1	<5	10.81	<1	<1	3	4	1.24	1	0.86	54	0.08	740	54	0.04	3	1375	46	1.11	<5	3	>10000	17	<0.01	<10	<10	40	<10	35	4	
15855	<0.2	1.73	<5	300	1.0	<5	5.33	1	2	3	6	1.73	<1	0.15	85	0.12	611	40	0.02	3	781	98	1.11	<5	2	4387	51	0.01	30	<10	39	<10	78	5	
15856	1.4	0.84	<5	175	0.6	<5	3.00	6	1	3	7	1.50	<1	0.08	49	0.05	506	54	0.02	3	211	531	1.06	<5	1	1824	49	<0.01	17	37	17	<10	399	4	
15857	<0.2	0.87	<5	192	0.6	<5	3.35	2	1	3	5	1.42	<1	0.11	64	0.06	545	28	0.03	3	277	186	1.01	<5	1	2366	45	<0.01	22	36	19	<10	161	4	

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources Inc.

Attention: Brenda Clark
 Project: Q Claims (Eaglet)
 Sample type:

Assayers Canada
 8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ
Date : Nov-17-06

Multi-Element ICP-AES Analysis
 Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
15859	0.3	0.72	<5	135	0.6	<5	4.53	4	1	6	6	1.30	<1	0.12	25	0.05	619	39	0.07	4	416	94	0.83	<5	1	2083	24	<0.01	<10	24	20	<10	246	4
15860	<0.2	0.76	<5	151	0.5	<5	4.57	2	1	3	5	1.57	<1	0.14	29	0.06	694	114	0.08	2	302	131	1.09	<5	2	2486	23	<0.01	<10	12	34	<10	118	4
15863	<0.2	2.89	<5	679	1.0	<5	9.26	1	1	4	7	1.87	1	0.71	37	0.10	650	54	0.13	3	1073	32	1.13	<5	4	>10000	24	<0.01	<10	<10	69	<10	83	5
15864	<0.2	2.85	<5	734	1.1	<5	7.29	<1	1	5	9	2.32	1	0.76	37	0.13	830	35	0.03	4	565	55	1.16	<5	4	>10000	29	<0.01	<10	<10	91	<10	106	6
15865	<0.2	2.56	<5	600	1.2	<5	8.79	<1	1	5	9	2.77	<1	0.63	45	0.15	997	110	0.03	3	821	32	1.23	<5	6	>10000	31	<0.01	<10	<10	135	<10	99	5
15866	<0.2	2.01	<5	566	1.0	<5	8.76	<1	1	7	12	2.60	<1	0.48	44	0.12	1271	307	0.04	5	865	74	1.35	<5	5	>10000	26	<0.01	<10	<10	125	<10	84	5
15867	<0.2	1.86	<5	610	0.9	<5	7.20	<1	2	8	15	3.04	1	0.37	40	0.15	1262	155	0.02	6	440	32	1.27	<5	6	7373	22	<0.01	12	<10	134	<10	88	5
15868	<0.2	1.80	<5	466	0.9	<5	4.39	<1	2	6	12	2.93	1	0.14	35	0.19	1029	107	0.01	5	416	21	0.86	<5	5	5526	26	<0.01	11	11	142	<10	81	5
15869	<0.2	3.02	<5	902	0.9	<5	8.12	<1	2	6	11	2.49	1	0.52	48	0.13	1100	68	0.02	4	795	33	0.89	<5	5	>10000	24	<0.01	10	<10	128	<10	67	5
15870	<0.2	3.29	<5	771	1.1	<5	7.82	<1	2	6	14	2.67	1	0.66	54	0.12	2114	111	0.04	4	403	23	0.92	<5	5	>10000	30	<0.01	<10	<10	145	<10	73	5
15871	<0.2	3.17	<5	993	1.1	<5	7.79	<1	1	4	11	2.19	2	0.50	41	0.09	799	127	0.06	3	297	26	0.80	<5	5	9871	23	<0.01	<10	<10	121	<10	71	4
15872	<0.2	3.10	<5	1019	1.3	<5	7.07	<1	1	5	15	2.65	1	0.44	54	0.10	766	186	0.02	3	195	27	0.79	<5	7	>10000	26	<0.01	<10	<10	165	<10	78	4
15873	<0.2	2.08	<5	605	1.2	<5	6.15	<1	3	9	18	3.06	1	0.29	41	0.16	939	108	0.02	7	375	36	0.96	<5	7	5967	29	0.01	13	<10	137	<10	85	4
15873 Resampled	0.3	2.75	<5	853	1.1	<5	6.70	<1	1	4	10	2.25	2	0.46	36	0.12	882	78	0.15	4	218	20	0.83	<5	5	9375	25	<0.01	<10	<10	117	<10	58	5
15874	0.4	3.23	<5	888	1.1	<5	7.04	<1	2	5	11	2.11	2	0.43	35	0.10	684	75	0.06	4	607	33	0.88	<5	5	9586	13	<0.01	11	<10	100	<10	47	4
15876	1.1	2.33	<5	513	0.8	<5	6.55	<1	<1	2	4	0.90	3	0.35	17	0.06	590	6	0.26	2	497	42	0.47	5	1	5428	9	<0.01	12	<10	29	<10	23	3
15876 Resampled	0.2	1.98	<5	597	0.9	<5	5.66	<1	1	6	6	1.12	2	0.36	22	0.06	478	5	0.25	4	511	60	0.57	<5	2	7390	39	<0.01	11	<10	39	<10	31	4
15878	7.1	2.76	<5	763	0.8	11	11.54	<1	<1	3	6	0.75	2	0.63	43	0.05	752	15	0.40	3	1289	502	0.94	<5	1	>10000	12	<0.01	<10	<10	21	<10	17	3
15880	0.7	1.58	<5	367	0.8	<5	4.36	<1	1	5	5	0.95	1	0.32	34	0.06	381	8	0.16	3	385	85	0.37	<5	1	4080	33	<0.01	14	<10	27	<10	26	4
15882	0.7	1.45	<5	394	0.5	<5	4.31	<1	1	5	7	0.69	2	0.37	10	0.03	309	3	0.24	4	536	47	0.28	<5	1	3317	5	<0.01	16	<10	16	<10	10	3
15883	0.4	2.22	<5	428	0.7	<5	6.04	<1	1	4	4	0.55	2	0.43	10	0.04	370	2	0.30	2	411	14	0.27	<5	<1	4418	<5	<0.01	16	<10	11	<10	9	3
15884	<0.2	3.91	<5	902	0.9	<5	11.62	<1	<1	3	4	0.69	4	0.68	50	0.05	572	5	0.20	3	2243	25	0.70	<5	1	>10000	9	<0.01	<10	<10	26	<10	22	3
15885	<0.2	1.26	<5	428	1.2	<5	4.88	<1	2	9	13	2.39	1	0.22	35	0.17	810	48	0.04	8	346	62	0.85	<5	4	5886	30	0.01	<10	<10	112	<10	68	4
15886	<0.2	1.26	<5	477	1.2	<5	5.43	<1	2	7	18	2.25	2	0.29	35	0.16	852	159	0.08	6	477	55	0.63	<5	5	5173	25	0.01	14	<10	99	<10	88	4
15887	<0.2	1.86	<5	548	1.1	<5	6.61	<1	2	6	17	2.26	1	0.33	35	0.13	809	181	0.08	5	381	32	0.60	<5	5	6851	21	<0.01	18	<10	108	<10	64	4
15888	<0.2	2.02	<5	638	0.7	<5	>15.00	<1	1	2	3	1.13	2	0.52	51	0.09	1620	96	0.06	2	604	22	1.10	<5	2	>10000	10	<0.01	<10	<10	52	<10	24	3
15889	<0.2	1.86	<5	830	0.7	<5	>15.00	<1	<1	4	6	0.88	1	0.53	53	0.08	1490	75	0.09	3	631	22	0.90	<5	1	>10000	10	<0.01	<10	<10	18	<10	13	3
15890	<0.2	1.68	<5	818	0.9	<5	8.82	<1	1	5	6	1.19	2	0.44	47	0.10	755	48	0.14	4	332	21	0.63	<5	2	9564	21	<0.01	<10	<10	26	<10	28	4
15891	<0.2	0.96	<5	589	0.6	<5	4.58	<1	1	7	13	1.28	2	0.26	45	0.13	427	30	0.14	5	174	17	0.45	<5	2	6632	21	<0.01	13	<10	35	<10	30	3
15892	<0.2	0.57	<5	449	1.0	<5	2.25	<1	1	7	10	1.52	<1	0.15	51	0.14	443	24	0.07	5	179	13	0.23	<5	2	3468	34	0.01	21	<10	53	<10	45	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
15893	<0.2	0.62	<5	484	0.9	<5	3.43	<1	1	8	9	1.39	1	0.17	40	0.14	536	19	0.07	6	168	17	0.33	<5	2	5012	33	0.01	10	<10	33	<10	33	4
15894	<0.2	1.31	<5	1062	1.2	<5	4.36	<1	2	7	9	1.44	1	0.41	61	0.15	605	22	0.19	5	195	16	0.54	<5	2	8663	41	0.01	<10	<10	40	<10	37	5
15895	<0.2	1.93	<5	1077	1.3	<5	6.53	<1	1	5	6	1.20	2	0.57	57	0.13	645	30	0.31	3	318	16	0.60	<5	2	>10000	96	0.01	13	<10	41	<10	35	5
15896	<0.2	1.74	<5	1049	1.5	<5	5.22	<1	1	4	8	1.38	2	0.45	93	0.14	707	25	0.17	3	280	23	0.59	<5	2	9003	79	0.01	16	<10	38	<10	42	6
15896 Resampled	<0.2	1.78	<5	924	1.5	<5	4.83	<1	1	4	7	1.44	1	0.41	97	0.15	732	71	0.15	4	284	17	0.61	<5	2	8483	127	0.01	23	<10	43	<10	48	6
15897	<0.2	1.74	<5	410	1.7	<5	5.03	<1	1	3	6	1.29	2	0.30	112	0.10	732	20	0.06	3	194	23	0.56	<5	1	4778	95	<0.01	27	<10	28	<10	42	7
15898	<0.2	1.21	<5	784	1.1	<5	5.18	<1	1	7	9	1.25	1	0.30	66	0.13	780	26	0.11	6	210	17	0.47	<5	2	7247	36	0.01	14	<10	30	<10	35	5
15899	<0.2	1.44	<5	1064	1.0	<5	4.31	<1	<1	4	5	1.09	1	0.40	49	0.13	490	12	0.25	3	171	13	0.67	<5	2	>10000	32	0.01	<10	<10	33	<10	31	4
15900	<0.2	0.97	<5	651	1.1	<5	3.51	<1	1	5	10	1.39	<1	0.28	74	0.14	521	12	0.11	4	220	17	0.38	<5	2	5551	36	0.01	16	<10	31	<10	33	5
18116	<0.2	2.05	<5	346	0.7	<5	>15.00	<1	<1	34	16	0.79	3	1.04	99	0.15	2242	19	0.06	2	1488	40	1.32	<5	<1	>10000	13	<0.01	<10	<10	10	<10	60	6
18141	0.3	1.83	<5	598	0.7	<5	7.94	<1	<1	17	8	0.64	1	1.09	24	0.03	665	5	0.40	1	46	51	0.62	<5	<1	7726	21	<0.01	<10	36	10	<10	46	10
18143	<0.2	2.23	<5	656	1.2	<5	>15.00	<1	1	28	9	1.20	2	1.17	274	0.16	1663	21	0.05	1	418	76	0.71	<5	1	>10000	76	0.01	45	<10	33	<10	97	6
18314	0.7	3.68	<5	353	0.8	<5	12.47	1	<1	25	1	0.76	2	0.40	17	0.03	757	39	0.04	2	572	76	0.86	<5	1	7853	<5	<0.01	<10	<10	11	<10	67	3
18806	<0.2	0.77	17	676	0.9	<5	10.81	12	1	10	10	1.42	<1	0.59	786	0.04	2327	58	0.19	6	1239	826	1.19	5	2	>10000	101	<0.01	154	23	9	<10	739	9
15818	<0.2	0.48	<5	197	0.6	<5	3.87	<1	1	4	18	1.49	<1	0.11	21	0.07	666	92	0.07	3	548	10	0.53	<5	2	2761	23	<0.01	25	<10	29	<10	26	3
15823	<0.2	0.96	<5	338	1.1	<5	4.98	<1	2	11	22	2.30	<1	0.33	22	0.21	658	50	0.16	7	556	13	0.30	<5	3	3806	24	0.01	<10	<10	76	<10	78	5
15838A	<0.2	1.57	<5	540	1.0	<5	7.74	<1	1	7	13	1.85	<1	0.39	51	0.13	511	17	0.08	5	1000	24	0.42	<5	3	6478	33	0.01	11	<10	61	<10	59	5
15838B	<0.2	1.35	<5	327	0.9	<5	6.48	<1	1	4	9	1.70	1	0.30	39	0.13	520	8	0.05	3	817	49	0.36	<5	2	4012	30	<0.01	12	<10	59	<10	45	5
15839A	<0.2	1.16	<5	733	0.9	<5	7.19	<1	<1	5	8	1.68	1	0.53	38	0.11	1286	12	0.18	3	967	23	0.53	<5	3	8941	24	0.01	<10	<10	71	<10	53	5
15839B	<0.2	0.99	<5	492	1.0	<5	7.90	<1	2	6	9	2.25	1	0.39	38	0.13	705	37	0.15	5	857	24	0.34	<5	6	5738	28	0.01	11	<10	111	<10	82	5
15837	<0.2	1.80	<5	607	1.0	<5	6.28	<1	1	5	9	1.60	1	0.54	41	0.14	460	10	0.10	4	881	36	0.62	<5	2	7216	49	0.01	<10	<10	46	<10	61	5
14598	<0.2	1.85	<5	773	0.5	<5	12.91	<1	<1	11	<1	0.37	1	1.30	135	0.06	1070	4	0.08	<1	322	13	0.78	<5	<1	>10000	15	<0.01	<10	<10	6	<10	27	3
14563	<0.2	1.21	<5	600	0.5	<5	6.47	<1	1	6	<1	0.69	1	0.94	184	0.05	722	2	0.11	1	1258	17	0.65	<5	<1	6517	29	0.01	50	33	8	<10	53	2
14673	0.9	3.88	<5	321	0.9	<5	11.64	3	1	15	2	0.74	2	0.27	18	0.04	786	18	0.02	1	452	91	0.81	<5	1	7241	<5	<0.01	<10	<10	11	<10	181	3
15822	<0.2	0.57	<5	162	1.0	<5	2.70	<1	2	4	18	1.93	<1	0.21	31	0.19	485	39	0.09	4	206	11	0.20	<5	3	1624	34	0.01	21	<10	73	<10	65	3
15824	<0.2	1.26	<5	723	1.7	<5	8.53	<1	1	12	9	2.72	2	0.49	26	0.21	875	111	0.21	4	1369	17	0.54	<5	5	9085	9	0.01	<10	<10	140	<10	90	5
15825	<0.2	0.89	<5	499	1.0	<5	5.74	<1	1	6	13	2.06	<1	0.34	28	0.14	755	77	0.22	4	353	25	0.48	<5	4	6163	21	<0.01	<10	<10	81	<10	59	4
15827	<0.2	0.67	<5	256	1.0	<5	4.07	<1	1	5	9	1.73	<1	0.33	29	0.12	632	42	0.20	3	234	70	0.34	6	2	2733	51	0.01	17	13	56	<10	58	5
15828	<0.2	0.55	<5	244	1.1	<5	2.92	<1	1	6	10	1.55	<1	0.29	26	0.10	481	29	0.18	4	228	10	0.30	<5	2	2041	57	0.01	12	<10	41	<10	53	4
15829	<0.2	0.62	<5	218	1.0	<5	3.70	<1	1	5	10	1.57	<1	0.35	31	0.14	544	29	0.18	3	177	52	0.38	6	2	2204	42	0.01	12	<10	46	<10	44	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V2292PJ

Date : Nov-17-06

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q Claims (Eaglet)

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
15831	<0.2	0.46	<5	102	1.5	<5	2.09	<1	1	6	11	1.77	<1	0.27	35	0.17	528	19	0.12	4	171	17	0.24	<5	2	1006	72	0.02	15	33	46	<10	60	11
15832	<0.2	0.52	<5	183	1.3	<5	2.57	<1	2	6	12	1.76	<1	0.32	37	0.14	479	105	0.14	4	253	12	0.21	<5	2	1812	43	0.02	12	<10	51	<10	56	5
15800	<0.2	2.27	<5	523	0.7	<5	5.98	<1	<1	2	3	0.47	1	0.35	15	0.03	401	4	0.29	1	555	9	0.42	<5	<1	5723	7	<0.01	<10	<10	8	<10	7	4
15810	<0.2	0.23	5	33	0.5	<5	1.21	<1	1	6	9	1.07	<1	0.07	55	0.02	375	3	0.04	4	38	25	0.26	<5	1	409	60	<0.01	18	10	5	<10	42	4
15811	<0.2	0.28	5	71	0.6	<5	1.58	<1	1	8	9	1.19	1	0.08	53	0.04	475	7	0.05	6	65	26	0.35	<5	1	856	46	<0.01	24	22	6	<10	48	4
15813	<0.2	0.15	<5	49	<0.5	<5	1.93	<1	1	6	11	1.18	<1	0.04	88	0.03	667	3	0.02	4	39	25	0.51	<5	1	626	48	<0.01	28	14	4	<10	35	3
15814	<0.2	0.22	<5	97	0.5	<5	1.60	<1	1	7	13	1.32	1	0.07	99	0.03	561	14	0.04	5	58	47	0.47	<5	1	1239	55	<0.01	40	20	7	<10	44	4
15815	<0.2	0.51	<5	327	0.6	<5	2.75	<1	1	6	12	1.25	2	0.19	92	0.05	529	88	0.10	4	153	13	0.36	<5	1	3263	42	<0.01	29	22	15	<10	47	4
15816	<0.2	0.55	<5	519	<0.5	<5	4.83	<1	1	4	8	0.81	1	0.22	44	0.03	729	4	0.06	3	290	17	0.47	<5	<1	5472	12	<0.01	11	16	6	<10	22	4
15819	<0.2	0.45	<5	152	0.8	<5	2.83	<1	2	4	18	2.24	<1	0.13	28	0.12	542	180	0.05	3	392	14	0.60	<5	4	2556	23	<0.01	23	10	65	<10	52	4
15820	0.3	0.70	<5	205	0.8	<5	5.50	<1	1	7	19	1.93	1	0.28	26	0.14	805	66	0.12	3	826	49	0.53	<5	3	3261	16	0.01	22	<10	58	<10	53	3
15821	<0.2	0.43	<5	212	0.9	<5	3.55	<1	1	5	15	1.79	<1	0.19	25	0.25	746	23	0.07	4	332	16	0.37	<5	2	3380	20	<0.01	25	<10	52	<10	56	3
15802	<0.2	0.67	<5	414	<0.5	<5	3.38	<1	1	4	10	1.03	<1	0.27	36	0.04	513	40	0.10	2	113	14	0.52	<5	1	4301	15	<0.01	20	<10	13	<10	19	3
15991	0.3	1.09	<5	910	<0.5	<5	5.92	<1	<1	5	10	0.74	2	0.63	32	0.03	589	14	0.19	2	86	12	0.45	<5	<1	7415	11	<0.01	15	47	5	<10	13	4
15993	<0.2	0.55	<5	467	<0.5	<5	4.04	<1	1	5	9	0.78	1	0.31	33	0.02	506	4	0.11	4	54	13	0.34	<5	<1	3822	9	<0.01	18	35	4	<10	18	2
15995	<0.2	0.53	<5	482	<0.5	<5	3.95	<1	1	5	9	0.70	2	0.27	38	0.02	548	8	0.08	3	56	16	0.30	<5	<1	4179	12	<0.01	13	36	3	<10	27	3
15996	<0.2	0.66	<5	396	<0.5	<5	4.34	<1	1	5	10	0.93	1	0.28	31	0.03	572	22	0.09	3	98	10	0.39	<5	<1	3443	10	<0.01	<10	19	11	<10	20	3
15997	0.4	1.69	<5	762	0.7	<5	8.76	<1	1	5	9	1.06	2	0.66	28	0.05	806	52	0.18	4	879	19	0.61	<5	1	9375	12	<0.01	<10	<10	14	<10	30	4
15998	<0.2	1.35	<5	650	0.6	<5	6.25	<1	<1	4	8	1.01	2	0.51	20	0.04	646	20	0.20	2	380	8	0.49	<5	1	7949	7	<0.01	<10	19	18	<10	23	4
15999	0.4	1.17	<5	451	0.7	<5	4.59	<1	1	4	10	1.21	1	0.39	18	0.07	529	70	0.22	2	225	11	0.44	<5	1	5644	10	<0.01	<10	<10	28	<10	30	4
16000	0.3	1.37	<5	638	0.7	<5	5.72	<1	<1	5	9	1.17	2	0.55	25	0.06	623	109	0.29	2	267	32	0.62	<5	1	8129	15	<0.01	10	<10	21	<10	32	4
15817	<0.2	0.49	<5	346	<0.5	<5	3.87	<1	1	3	11	0.82	1	0.14	45	0.03	564	5	0.09	2	384	13	0.43	<5	1	4362	12	<0.01	23	21	8	<10	20	3
15826	<0.2	0.59	<5	183	1.0	<5	3.19	<1	2	6	12	1.70	1	0.26	51	0.12	621	34	0.13	4	228	17	0.40	<5	2	2013	54	0.01	33	12	35	<10	73	5
15830	<0.2	0.62	<5	295	0.7	<5	3.97	<1	2	4	7	1.70	3	0.38	25	0.15	624	25	0.17	3	293	12	0.57	<5	2	3121	39	0.01	20	10	59	<10	44	4
15835	<0.2	0.59	<5	223	1.0	<5	3.59	<1	2	7	11	1.87	<1	0.45	30	0.15	1766	49	0.16	4	269	35	0.57	<5	2	2586	58	0.02	19	12	45	<10	54	6
15836	<0.2	0.46	8	209	1.0	<5	3.31	<1	2	8	18	2.08	1	0.24	42	0.18	810	30	0.10	6	227	53	0.67	8	2	2987	58	0.01	11	14	41	<10	67	6
Grab Face 27.2 m	0.2	0.77	<5	661	<0.5	<5	10.71	<1	1	6	8	0.71	1	0.46	29	0.03	1292	8	0.31	3	83	29	0.36	<5	<1	7721	<5	<0.01	19	<10	3	<10	8	2

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



Freeport Resources
 Attention: BRENDA CLARK
 Project: HUTTON
 Sample:

Assaye Canada
 8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ
 Date : Dec-20-96

ICP Report
 Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S92-501	0.7	0.69	<5	148	<0.5	<5	2.96	<1	2	5	10	1.00	0.27	0.03	323	65	0.27	6	119	19	7	<10	2553	<0.01	15	<10	28
DDH S92-502	1.5	1.03	36	741	<0.5	<5	11.30	<1	3	6	9	0.65	0.59	0.10	1089	31	0.17	9	1173	47	12	<10	>10000	<0.01	16	<10	26
DDH S92-503	1.0	0.97	<5	394	<0.5	<5	4.68	<1	2	5	9	0.70	0.34	0.08	231	5	0.32	6	445	21	8	<10	8345	<0.01	17	<10	27
DDH S92-504	0.8	0.93	<5	324	<0.5	<5	4.20	<1	2	6	9	1.19	0.25	0.09	322	5	0.35	8	414	17	7	<10	6652	<0.01	44	<10	44
DDH S92-505	0.9	1.18	<5	206	<0.5	<5	3.97	<1	2	6	11	1.03	0.13	0.06	332	7	0.30	6	281	22	9	<10	5066	<0.01	22	<10	16
DDH S92-506	0.8	0.91	<5	339	<0.5	<5	4.18	<1	2	6	8	0.89	0.10	0.05	386	5	0.30	6	168	14	6	<10	6299	<0.01	24	<10	27
DDH S92-507	0.9	1.02	<5	175	<0.5	<5	5.11	<1	2	7	14	0.91	0.26	0.04	368	5	0.25	7	603	22	8	<10	4284	<0.01	23	<10	21
DDH S93-509	1.1	1.49	18	25	0.6	<5	4.33	<1	3	6	10	1.44	0.13	0.07	583	10	<0.01	10	156	76	9	<10	279	<0.01	7	<10	63
DDH S93-511	1.9	1.85	83	385	0.9	<5	6.69	<1	3	5	9	0.94	0.54	0.16	975	8	0.02	9	598	57	15	<10	7348	<0.01	22	<10	68
DDH S93-514	1.3	1.70	67	580	<0.5	<5	6.34	<1	3	5	7	0.79	0.68	0.20	975	25	0.06	8	1032	33	12	<10	>10000	<0.01	14	<10	39
DDH S93-515	0.9	1.36	<5	409	<0.5	<5	3.76	<1	4	5	11	0.95	0.28	0.06	480	153	0.11	7	219	25	9	<10	6779	<0.01	24	<10	27
DDH S93-516	1.4	2.08	53	923	<0.5	<5	8.69	<1	2	5	5	0.72	0.58	0.07	678	36	0.41	7	672	46	16	<10	>10000	<0.01	23	<10	23
DDH S93-517	1.6	1.60	44	884	<0.5	<5	9.29	<1	2	5	5	0.41	0.67	0.03	1014	9	0.53	7	348	52	15	<10	>10000	<0.01	9	<10	8
DDH S93-518	1.7	1.34	48	1145	<0.5	5	11.69	<1	2	6	6	0.42	0.33	0.04	1686	7	0.51	10	1033	56	13	<10	>10000	<0.01	11	<10	9
DDH S93-519	1.6	2.72	89	889	0.6	<5	11.14	<1	3	7	8	0.89	0.24	0.11	899	9	0.08	9	2233	52	17	<10	>10000	<0.01	37	<10	29
DDH S93-520	1.6	1.86	76	1182	<0.5	5	11.45	<1	2	6	6	0.44	0.29	0.04	1426	7	0.12	9	1577	54	15	<10	>10000	<0.01	18	<10	11
DDH S93-521	6.5	2.82	77	476	0.6	12	10.61	<1	2	6	8	0.64	0.07	0.07	1069	52	0.04	9	634	314	17	<10	8878	<0.01	21	<10	16
DDH S93-522	1.2	1.03	42	236	0.6	<5	6.13	<1	4	8	14	1.15	0.68	0.19	850	74	0.25	10	161	27	8	<10	2711	<0.01	29	<10	29
DDH S93-523	1.4	0.84	<5	797	<0.5	<5	5.17	<1	2	6	10	0.73	0.26	0.09	608	7	0.42	8	156	31	6	<10	>10000	<0.01	17	<10	13
DDH S93-524	0.8	0.93	<5	203	<0.5	<5	3.91	<1	2	7	11	0.88	0.30	0.15	485	9	0.25	7	145	16	6	<10	2913	<0.01	25	<10	21
DDH S93-539	16.5	2.08	40	493	<0.5	26	7.33	<1	3	7	14	1.14	0.22	0.09	877	41	0.03	8	301	568	13	<10	8976	<0.01	27	<10	23
DDH S94-526	0.8	1.48	35	96	<0.5	<5	2.59	<1	2	6	10	1.06	0.28	0.18	671	6	0.01	9	135	60	7	<10	219	<0.01	8	<10	35
DDH S94-527	0.9	0.92	<5	112	<0.5	<5	3.09	<1	2	4	8	1.08	0.55	0.06	484	8	0.19	7	296	49	7	<10	2401	<0.01	11	<10	67
DDH S94-528	0.9	0.69	<5	42	<0.5	<5	2.82	<1	2	4	7	1.15	0.20	0.15	677	6	0.07	8	141	32	5	<10	723	<0.01	14	<10	48
DDH S94-529	1.5	2.06	72	705	<0.5	<5	10.06	<1	2	6	9	0.78	0.86	0.07	949	22	0.02	9	364	53	15	<10	>10000	<0.01	19	<10	79
DDH S94-530	1.0	1.57	41	247	<0.5	<5	5.34	<1	2	4	6	0.86	0.33	0.10	779	22	0.04	8	179	27	11	<10	6733	<0.01	15	<10	53
DDH S94-531	1.2	1.17	11	372	<0.5	<5	5.34	<1	2	4	8	0.78	0.33	0.06	727	10	0.03	6	93	27	9	<10	>10000	<0.01	14	<10	44
DDH S94-532	0.9	0.97	<5	220	<0.5	<5	3.53	<1	1	4	7	0.64	0.36	0.04	432	6	0.12	5	122	25	8	<10	6683	<0.01	10	<10	17
DDH S94-533	1.0	0.87	<5	135	<0.5	<5	3.89	<1	2	4	8	0.97	0.48	0.11	736	4	0.20	8	145	26	7	<10	1904	<0.01	12	<10	60
DDH S94-534	1.2	1.11	8	214	<0.5	<5	4.79	<1	2	5	8	0.84	0.50	0.07	774	5	0.16	7	333	120	10	<10	4318	<0.01	8	<10	299

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 90 min and diluted to 25ml with D.I.H2O.

Assaye. Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ
 Date : Dec-20-96

Freeport Resources
 Attention: BRENDA CLARK
 Project: HUTTON
 Sample:

ICP Report
 Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S94-535	6.3	0.86	<5	202	<0.5	<5	3.05	13	2	3	7	0.96	0.34	0.04	489	4	0.13	6	49	4071	14	<10	3105	<0.01	5	<10	1322
DDH S94-536	0.7	0.74	<5	105	<0.5	<5	2.65	<1	1	5	9	0.80	0.37	0.02	403	5	0.18	6	207	54	7	<10	1081	<0.01	4	<10	22
DDH S95-537	0.8	0.95	<5	89	0.8	<5	3.25	<1	2	5	8	0.86	0.52	0.09	536	9	0.20	7	88	17	6	<10	1713	<0.01	17	<10	36
DDH S95-538	1.3	1.02	15	103	<0.5	<5	4.84	<1	2	6	7	0.83	0.63	0.10	959	5	0.21	8	125	42	10	<10	1254	<0.01	13	<10	120
DDH S95-540	0.9	0.63	25	59	1.3	<5	3.28	<1	3	10	11	1.52	0.23	0.28	1579	12	0.06	14	443	19	<5	<10	1740	<0.01	52	<10	152
DDH S95-541	1.3	1.64	31	676	<0.5	<5	6.45	<1	4	17	26	1.40	0.74	0.04	305	20	0.05	16	687	44	13	<10	>10000	<0.01	12	<10	50
DDH S95-542	1.5	1.32	53	439	<0.5	<5	8.02	<1	3	11	12	1.05	0.57	0.11	886	7	0.03	12	587	36	16	<10	>10000	<0.01	16	<10	37
DDH S95-543	1.6	1.51	64	299	1.0	<5	7.96	<1	5	13	15	1.72	0.55	0.36	1369	15	0.03	19	1016	26	10	<10	8227	0.02	48	<10	133
DDH S95-544	1.0	0.57	<5	122	<0.5	<5	3.36	<1	2	8	10	0.72	0.16	0.05	673	4	0.04	9	70	28	6	<10	3176	<0.01	5	<10	40
DDH S95-545	1.1	0.80	<5	120	<0.5	<5	3.68	<1	2	8	10	1.01	0.17	0.04	638	5	0.04	9	58	114	8	<10	2169	<0.01	5	<10	129
DDH S95-546	1.5	0.83	<5	96	<0.5	<5	3.50	<1	2	8	10	1.08	0.44	0.03	537	7	0.18	9	220	273	9	<10	1028	<0.01	4	<10	579
DDH S95-547	1.6	0.98	<5	130	<0.5	<5	4.47	<1	2	7	9	0.87	0.47	0.04	600	5	0.16	8	398	411	10	<10	1765	<0.01	5	<10	316
DDH S95-548	1.2	1.13	12	298	<0.5	<5	6.02	<1	2	6	7	0.76	0.45	0.07	948	10	0.08	8	363	59	10	<10	6176	<0.01	7	<10	32
DDH S95-549	1.8	1.94	57	261	0.5	<5	4.81	<1	3	6	7	0.88	0.74	0.12	398	7	0.08	8	268	59	13	<10	4298	<0.01	16	<10	72
DDH S95-550	1.5	2.07	72	419	0.7	<5	5.23	<1	2	5	6	0.64	0.87	0.08	618	7	0.22	7	162	46	14	<10	6523	<0.01	13	<10	58
DDH S95-551	1.7	1.54	48	176	<0.5	<5	5.65	<1	5	18	13	1.87	0.58	0.33	969	9	0.04	18	1098	39	12	<10	3660	0.02	24	<10	160
DDH S95-552	1.4	0.85	<5	152	<0.5	<5	5.10	<1	2	9	11	0.98	0.46	0.05	1029	5	0.08	10	144	45	11	<10	3212	<0.01	8	<10	28
DDH S95-553	2.0	1.03	64	296	<0.5	<5	6.45	<1	3	9	15	1.16	0.63	0.12	1078	7	0.09	11	414	40	14	<10	5098	<0.01	21	<10	55
DDH S95-554	2.5	1.55	77	384	0.8	5	6.64	<1	3	8	14	1.10	0.65	0.09	954	9	0.11	8	262	52	15	<10	8429	<0.01	20	<10	42
DDH S95-555	2.3	1.39	23	667	<0.5	<5	6.39	<1	2	7	11	0.60	0.97	0.03	726	8	0.24	7	151	212	13	<10	>10000	<0.01	6	<10	66
DDH S96-556	1.6	2.10	66	263	<0.5	<5	10.80	<1	3	9	12	1.10	0.64	0.06	1177	10	0.03	10	391	154	19	<10	4826	<0.01	7	<10	24
DDH S96-557	1.4	2.19	54	225	0.9	<5	6.01	<1	2	5	9	0.93	0.57	0.08	658	6	0.06	7	92	163	16	<10	3199	<0.01	12	<10	119
DDH S96-558	1.8	2.14	70	716	0.6	<5	6.26	<1	2	5	8	0.69	0.99	0.08	709	32	0.04	6	305	45	17	<10	>10000	<0.01	22	<10	44
DDH S96-559	1.7	1.77	70	670	<0.5	<5	7.88	<1	2	5	5	0.45	0.55	0.05	1494	128	0.28	7	509	118	15	<10	9110	<0.01	11	<10	13
DDH S97-561	3.3	1.21	<5	198	<0.5	<5	4.64	<1	2	7	12	1.17	0.77	0.03	669	9	0.19	7	54	849	10	<10	2182	<0.01	5	<10	341
DDH S97-562	1.9	0.93	68	157	<0.5	<5	14.82	<1	3	7	8	1.01	0.59	0.12	3165	6	0.21	14	304	81	11	<10	>10000	<0.01	9	<10	55
DDH S97-563	1.8	1.71	82	668	0.6	<5	11.19	<1	3	6	7	0.68	0.77	0.09	1110	8	0.18	8	641	56	15	<10	>10000	<0.01	12	<10	47
DDH S97-564	1.2	1.42	29	365	<0.5	<5	6.28	<1	2	6	7	0.69	0.69	0.14	555	6	0.22	6	649	41	13	<10	>10000	<0.01	14	<10	44
DDH S97-565	1.6	1.85	76	173	<0.5	<5	14.24	<1	3	6	8	0.75	0.47	0.12	1128	7	0.03	8	175	43	14	<10	>10000	<0.01	14	<10	35
DDH S97-566	1.5	1.70	65	464	<0.5	<5	9.20	<1	2	6	7	0.60	0.61	0.07	1136	7	0.10	8	212	43	14	<10	>10000	<0.01	11	<10	26

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO₃ at 95c for 90 min and diluted to 25ml with D.I.H₂O.

Assaye Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ

Date : Dec-20-96

Freeport Resources

Attention: BRENDA CLARK

Project: HUTTON

Sample:

ICP Report

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S97-567	1.0	0.87	<5	159	<0.5	<5	4.58	<1	2	6	8	0.75	0.54	0.05	761	4	0.21	7	140	52	9	<10	2593	<0.01	7	<10	89
DDH S97-568	1.2	1.05	<5	163	<0.5	<5	4.24	<1	2	6	8	0.87	0.67	0.05	611	7	0.18	6	248	75	10	<10	2395	<0.01	11	<10	85
DDH S97-569	0.9	0.53	<5	95	<0.5	<5	2.44	<1	2	5	10	1.00	0.34	0.03	490	5	0.13	6	65	183	7	<10	1054	<0.01	7	<10	399
DDH S97-570	1.5	0.94	<5	144	<0.5	<5	5.17	<1	2	6	9	1.05	0.28	0.05	1134	5	0.07	8	96	194	9	<10	2168	<0.01	9	<10	134
DDH S97-571	2.0	0.86	<5	79	<0.5	<5	3.99	<1	2	5	9	1.06	0.28	0.09	777	5	0.10	7	102	169	9	<10	1220	<0.01	7	<10	298
DDH S98-572	1.4	1.26	<5	163	<0.5	<5	7.02	<1	2	8	12	1.01	0.71	0.02	1022	6	0.29	9	55	194	10	<10	662	<0.01	5	<10	43
DDH S98-573	0.7	0.60	<5	108	<0.5	<5	2.22	<1	2	6	9	0.93	0.33	0.04	395	4	0.18	6	124	18	6	<10	287	<0.01	9	<10	29
DDH S98-574	1.6	1.27	<5	407	<0.5	<5	5.41	<1	2	6	8	0.90	0.69	0.05	766	7	0.15	8	243	283	11	<10	9514	<0.01	11	<10	590
DDH S98-575	1.4	1.16	36	343	<0.5	<5	4.82	<1	2	5	9	1.14	0.71	0.08	724	5	0.12	7	263	68	12	<10	7501	<0.01	21	<10	413
DDH S98-576	1.5	1.51	50	278	0.6	<5	8.13	<1	2	5	5	0.97	0.69	0.10	1571	6	0.12	9	199	68	12	<10	6693	<0.01	24	<10	125
DDH S98-577	1.3	1.12	<5	234	<0.5	<5	4.44	<1	2	5	8	0.99	0.43	0.09	703	5	0.11	6	225	53	10	<10	5082	<0.01	11	<10	79
DDH S98-578	1.3	0.86	29	185	<0.5	<5	8.48	<1	3	7	11	1.23	0.07	0.11	1216	6	<0.01	11	234	40	8	<10	7724	<0.01	11	<10	54
DDH S98-579	1.4	1.04	30	104	<0.5	<5	6.25	<1	2	5	10	1.05	0.46	0.08	1394	5	0.13	8	114	246	10	<10	2141	<0.01	11	<10	117
DDH S98-580	1.6	0.99	50	210	<0.5	<5	9.78	<1	2	5	8	0.83	0.67	0.06	1252	7	0.27	7	401	127	11	<10	>10000	<0.01	8	<10	62
DDH S98-581	2.0	1.01	11	242	<0.5	<5	5.27	<1	3	6	11	1.49	0.56	0.06	707	8	0.23	8	110	246	9	<10	5521	<0.01	15	<10	947
DDH S98-582	1.3	0.98	8	195	<0.5	<5	3.85	<1	2	5	11	1.46	0.28	0.08	731	5	0.08	10	318	146	9	<10	4007	<0.01	14	<10	428
DDH S98-583	14.5	1.76	58	504	<0.5	25	4.51	32	2	5	10	0.78	1.02	0.04	438	6	0.20	5	579	1157	20	<10	>10000	<0.01	12	21	1763
DDH S98-584	7.3	1.81	56	457	<0.5	11	6.40	<1	2	4	7	1.04	1.11	0.09	818	6	0.10	6	315	753	17	<10	>10000	<0.01	16	<10	61
DDH S98-585	2.2	2.43	113	605	0.5	6	14.15	<1	2	5	8	0.45	1.21	0.06	1544	6	0.14	8	1031	142	26	<10	>10000	<0.01	8	<10	37
DDH S98-586	1.5	1.05	32	198	<0.5	<5	5.45	<1	2	6	13	1.18	0.73	0.04	1044	5	0.17	8	115	76	13	<10	2356	<0.01	9	<10	118
DDH S98-587	1.4	0.85	45	132	<0.5	<5	11.43	<1	3	8	24	1.25	0.28	0.11	2412	6	0.04	14	176	68	13	<10	>10000	<0.01	12	<10	83
DDH S98-588	36.6	2.60	86	285	0.7	56	7.91	11	2	4	12	0.60	1.43	0.05	768	8	0.40	5	257	3494	27	<10	4147	<0.01	12	12	703
DDH S98-589	7.0	1.77	66	366	<0.5	11	7.96	<1	2	6	14	1.03	1.58	0.04	1005	7	0.23	6	177	667	20	<10	3269	<0.01	10	<10	196
DDH S98-590	2.0	1.76	51	156	0.7	<5	5.21	<1	2	5	11	0.89	0.73	0.05	790	16	0.20	5	190	219	15	<10	2479	<0.01	10	<10	242
DDH S99-591	1.3	2.10	59	117	0.6	<5	6.82	<1	2	6	11	0.96	0.41	0.07	1038	7	0.02	9	292	49	17	<10	2107	<0.01	15	<10	46
DDH S99-592	0.9	1.33	25	71	<0.5	<5	4.24	<1	2	6	12	1.07	0.50	0.04	472	5	0.14	5	98	66	11	<10	631	<0.01	9	<10	115
DDH S99-593	0.6	0.87	<5	87	<0.5	<5	1.92	<1	1	6	11	0.73	0.40	<0.01	121	4	0.18	5	41	34	11	<10	903	<0.01	3	<10	49
DDH S99-594	0.6	1.08	18	210	<0.5	<5	3.95	<1	2	6	11	0.87	0.48	0.04	554	11	0.18	7	85	37	10	<10	3698	<0.01	15	<10	39
DDH S99-595	0.8	0.92	22	377	<0.5	<5	2.83	<1	2	5	26	1.17	0.12	0.06	568	6	0.03	5	65	36	13	<10	7277	<0.01	14	<10	55
DDH S99-596	7.0	0.98	52	496	<0.5	8	6.45	<1	2	5	14	0.75	0.27	0.03	541	5	0.12	5	60	1663	16	<10	>10000	<0.01	6	<10	75

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO₃ at 95c for 90 min and diluted to 25ml with D.I.H₂O.



Freeport Resources

Attention: BRENDA CLARK

Project: HUTTON

Sample:

Assaye Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ

Date : Dec-20-96

ICP Report

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S99-597	0.7	0.90	10	153	<0.5	<5	3.71	<1	2	7	12	1.19	0.38	0.04	411	84	0.32	7	48	47	9	<10	2703	<0.01	15	<10	35
DDH S99-599	1.3	1.41	75	832	<0.5	<5	9.69	<1	2	6	10	0.51	0.88	0.04	920	103	0.29	6	1959	81	19	<10	>10000	<0.01	5	<10	19
DDH S99-600	0.6	0.76	<5	301	<0.5	<5	3.34	<1	2	6	13	1.44	0.35	0.06	265	24	0.23	7	294	17	8	<10	7217	<0.01	45	<10	39
DDH S99-801	0.8	0.93	21	203	<0.5	<5	6.44	<1	2	5	10	1.15	0.31	0.03	533	9	0.41	6	157	42	9	<10	6294	<0.01	19	<10	23
DDH S99-802	0.9	0.87	32	364	<0.5	<5	7.69	<1	3	8	12	1.41	0.45	0.11	926	28	0.20	10	565	31	9	<10	>10000	<0.01	40	<10	27
DDH S99-803	0.9	0.65	32	241	<0.5	<5	8.18	<1	5	17	25	1.98	0.42	0.32	1440	51	0.13	16	837	25	6	<10	8477	0.01	66	<10	52
DDH S100-804	0.7	0.96	22	72	<0.5	<5	2.21	<1	2	7	10	0.92	0.34	0.02	236	7	0.05	5	287	163	25	<10	700	<0.01	13	<10	62
DDH S100-805	1.0	0.53	<5	120	<0.5	<5	3.52	<1	2	9	13	1.30	0.30	0.05	784	5	0.09	10	62	166	9	<10	2090	<0.01	8	<10	492
DDH S100-807	1.0	1.30	38	382	<0.5	<5	4.73	<1	2	11	12	0.82	0.91	0.03	452	6	0.26	9	91	40	16	<10	2050	<0.01	11	<10	48
DDH S100-808	0.5	0.65	<5	61	<0.5	<5	1.73	<1	1	5	9	0.95	0.30	0.02	353	4	0.15	5	53	32	7	<10	554	<0.01	8	<10	56
DDH S100-809	0.8	1.49	36	47	0.7	<5	2.80	<1	2	6	8	0.93	0.27	0.04	492	5	0.08	5	84	43	15	<10	677	<0.01	14	<10	76
DDH S100-810	0.7	1.10	24	52	<0.5	<5	2.95	<1	1	5	10	0.78	0.41	0.02	385	4	0.24	5	83	47	11	<10	526	<0.01	5	<10	85
DDH S101-812	2.5	1.48	29	100	<0.5	<5	4.60	<1	2	16	13	1.26	0.70	0.02	593	7	0.49	13	170	357	18	<10	918	<0.01	6	<10	278
DDH S101-813	1.2	1.14	18	160	0.6	<5	3.38	<1	2	18	14	1.16	0.73	0.02	502	6	0.34	12	141	125	14	<10	1243	<0.01	9	<10	135
DDH S101-814	0.8	1.13	24	93	2.3	<5	5.21	<1	3	22	14	1.49	0.87	0.20	905	7	0.34	16	620	42	10	<10	1198	0.01	18	<10	132
DDH S101-815	5.2	0.54	<5	85	<0.5	<5	2.71	<1	3	28	21	1.83	0.36	0.02	615	7	0.12	17	89	835	8	<10	1185	<0.01	9	<10	1360
DDH S101-816	1.2	2.19	53	668	0.6	<5	4.35	<1	2	14	10	0.87	0.80	0.09	325	15	0.17	9	173	116	20	<10	>10000	<0.01	9	<10	114
DDH S101-817	0.7	0.59	<5	65	<0.5	<5	2.10	<1	2	15	12	1.06	0.30	0.02	415	13	0.14	9	72	48	7	<10	1067	<0.01	5	<10	89
DDH S101-818	0.6	0.45	<5	86	<0.5	<5	2.57	<1	2	15	11	0.92	0.27	0.02	602	7	0.14	10	211	30	6	<10	1154	<0.01	6	<10	37
DDH S101-819	0.7	0.69	<5	125	<0.5	<5	3.08	<1	1	12	8	0.78	0.39	0.03	618	4	0.16	9	74	43	9	<10	1952	<0.01	7	<10	42
DDH S101-820	0.8	0.86	26	421	0.8	<5	4.64	<1	2	13	10	1.07	0.52	0.09	1117	8	0.14	11	99	34	11	<10	7666	<0.01	34	<10	66
DDH S101-821	0.9	2.24	33	174	0.6	<5	3.61	<1	2	11	9	1.36	0.22	0.04	409	20	0.04	9	144	66	19	<10	2661	<0.01	15	<10	96
DDH S101-822	0.8	2.17	53	156	<0.5	<5	5.63	<1	2	11	8	0.81	0.30	0.03	914	7	0.08	9	241	44	18	<10	1851	<0.01	6	<10	17
DDH S101-823	0.6	1.46	41	422	<0.5	<5	4.33	<1	1	7	7	0.55	0.35	0.03	388	29	0.15	4	189	25	14	<10	4845	<0.01	12	<10	10
DDH S101-824	0.9	2.04	54	585	<0.5	<5	5.61	<1	2	11	10	0.71	0.39	0.03	248	72	0.08	8	916	38	18	<10	9417	<0.01	14	<10	11
DDH S101-825	0.6	1.25	12	315	<0.5	<5	3.93	<1	2	17	13	1.40	0.40	0.05	278	75	0.41	10	264	20	11	<10	5455	<0.01	39	<10	17
DDH S101-826	0.6	0.98	6	304	<0.5	<5	4.79	<1	3	15	37	1.58	0.37	0.15	860	76	0.11	13	173	23	8	<10	4629	<0.01	55	<10	42
DDH S101-827	0.3	1.39	<5	169	<0.5	<5	2.95	<1	4	18	13	2.14	0.24	0.13	1080	26	0.02	15	293	40	10	<10	2622	<0.01	107	<10	119
DDH S102-828	0.7	1.16	26	127	<0.5	<5	2.90	<1	1	8	6	0.76	0.51	0.04	339	4	0.23	5	73	28	11	<10	2454	<0.01	9	<10	31
DDH S102-829	1.1	0.87	25	106	<0.5	<5	2.80	<1	1	7	7	0.80	0.33	0.04	612	4	0.08	5	41	573	11	<10	1867	<0.01	8	<10	81

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 90 min and diluted to 25ml with D.I.H2O.



Freeport Resources

Attention: BRENDA CLARK

Project: HUTTON

Sample:

Assaye. Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ

Date : Dec-20-96

ICP Report

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S102-830	1.5	1.00	6	19	<0.5	<5	1.86	<1	2	16	11	1.08	0.20	0.02	281	5	0.02	10	74	813	8	<10	145	<0.01	4	<10	412
DDH S102-831	5.8	0.47	<5	29	<0.5	<5	2.10	<1	2	14	10	1.20	0.18	0.09	672	5	0.03	11	213	3134	10	<10	580	<0.01	10	<10	158
DDH S102-832	0.8	0.46	<5	57	<0.5	<5	1.93	<1	2	13	11	0.98	0.29	0.03	416	10	0.12	10	182	316	7	<10	1044	<0.01	4	<10	114
DDH S102-833	0.9	0.97	24	98	<0.5	<5	3.40	<1	2	14	12	1.24	0.75	0.08	458	5	0.24	10	88	51	11	<10	633	<0.01	12	<10	53
DDH S102-834	0.5	0.44	<5	41	<0.5	<5	1.33	<1	1	11	8	0.83	0.25	0.04	297	4	0.15	7	33	20	6	<10	444	<0.01	8	<10	17
DDH S102-835	1.0	0.51	7	63	<0.5	<5	2.08	<1	2	13	11	1.28	0.31	0.06	479	5	0.15	10	43	242	6	<10	668	<0.01	13	<10	72
DDH S102-836	0.6	0.78	20	64	2.6	<5	4.62	<1	7	16	14	1.89	0.65	0.38	2017	8	0.14	19	675	18	6	<10	375	<0.01	48	<10	160
DDH S102-837	0.8	1.00	28	134	1.4	<5	4.33	<1	3	13	9	1.41	0.67	0.19	985	6	0.27	13	129	21	11	<10	2443	<0.01	30	<10	87
DDH S102-838	0.9	0.89	30	121	<0.5	<5	4.68	<1	2	11	8	0.97	0.73	0.08	883	5	0.20	11	1078	24	10	<10	2032	<0.01	6	<10	35
DDH S102-839	0.6	1.03	23	72	2.6	<5	4.42	<1	3	11	8	1.60	0.76	0.30	1600	6	0.20	15	298	20	8	<10	1311	<0.01	31	<10	132
DDH S102-840	1.0	0.89	26	111	<0.5	<5	4.47	<1	2	11	9	0.98	0.57	0.04	765	4	0.26	9	59	226	11	<10	850	<0.01	6	<10	128
DDH S102-841	1.0	1.22	29	134	0.9	<5	3.68	<1	2	10	7	1.04	0.71	0.06	465	5	0.28	8	39	45	15	<10	2012	<0.01	12	<10	78
DDH S102-842	1.0	1.23	37	322	0.7	<5	6.05	<1	2	14	10	0.87	0.65	0.06	710	20	0.26	10	142	76	12	<10	8467	<0.01	14	<10	50
DDH S102-843	1.1	0.58	20	75	<0.5	<5	7.43	<1	2	13	10	1.05	0.25	0.05	2099	9	0.11	14	56	171	8	<10	3686	<0.01	6	<10	121
DDH S102-844	1.1	1.16	36	316	0.7	<5	5.97	<1	2	14	10	0.86	0.61	0.06	702	18	0.24	11	148	67	11	<10	8354	<0.01	13	<10	48
DDH S102-845	1.7	0.50	12	172	<0.5	<5	4.34	<1	2	18	13	0.99	0.36	0.04	728	17	0.14	13	339	428	9	<10	4952	<0.01	5	<10	287
DDH S102-846	1.5	0.28	<5	75	<0.5	<5	2.54	<1	2	19	12	1.33	0.19	0.04	634	40	0.08	13	108	589	<5	<10	1572	<0.01	6	<10	273
DDH S102-847	1.1	0.86	8	100	<0.5	<5	2.75	<1	2	11	9	1.14	0.31	0.03	422	10	0.18	7	60	170	11	<10	995	<0.01	4	<10	231
DDH S102-848	1.4	0.55	<5	116	<0.5	<5	2.79	<1	2	14	11	1.28	0.24	0.03	600	7	0.21	11	54	446	8	<10	1818	<0.01	5	<10	82
DDH S102-849	1.0	0.78	39	184	<0.5	<5	6.53	<1	2	12	8	0.68	0.25	0.04	1000	10	0.15	10	660	55	12	<10	4434	<0.01	4	<10	34
DDH S102-850	0.7	0.61	16	126	<0.5	<5	2.94	<1	2	14	11	1.06	0.33	0.06	384	17	0.19	10	107	18	10	<10	2494	<0.01	29	<10	44
DDH S102-851	1.2	0.88	36	282	<0.5	<5	10.00	<1	3	14	10	1.23	0.47	0.08	1353	112	0.36	13	205	92	10	<10	7161	<0.01	37	<10	59
DDH S102-852	0.7	0.61	<5	186	<0.5	<5	4.92	<1	4	15	12	2.22	0.31	0.20	763	31	0.26	14	301	95	5	<10	4026	<0.01	73	<10	225
DDH S102-853	1.0	0.87	36	295	1.0	<5	5.31	<1	3	13	12	1.15	0.56	0.20	598	7	0.24	10	912	23	7	<10	6507	0.02	36	<10	39
DDH S102-854	1.1	1.16	48	1079	1.1	<5	7.48	<1	4	15	14	1.61	0.75	0.19	795	14	0.30	13	1095	33	11	<10	>10000	0.02	81	<10	58
DDH S103-855	1.1	1.71	47	166	<0.5	<5	5.15	<1	2	8	9	1.00	0.80	0.05	752	7	0.17	9	266	233	17	<10	1203	<0.01	14	<10	204
DDH S103-856	1.3	2.02	78	230	<0.5	<5	5.56	<1	2	6	7	0.68	1.03	0.04	725	6	0.19	5	112	106	21	<10	1559	<0.01	9	<10	41
DDH S103-857	1.6	0.71	9	125	<0.5	<5	2.28	<1	1	8	8	0.63	0.55	0.02	328	3	0.13	6	128	728	11	<10	672	<0.01	5	<10	228
DDH S103-858	0.9	1.08	36	118	<0.5	<5	2.90	<1	2	9	9	0.86	0.61	0.07	467	5	0.13	7	244	193	13	<10	1102	<0.01	11	<10	79
DDH S103-859	0.9	1.06	44	213	<0.5	<5	4.30	<1	3	8	8	1.09	0.82	0.12	824	7	0.14	9	284	34	11	<10	2923	0.01	20	<10	108

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO₃
at 95c for 90 min and diluted to 25ml with D.I.H₂O.



Assaye Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ

Date : Dec-20-96

Freeport Resources

Attention: BRENDA CLARK

Project: HUTTON

Sample:

ICP Report

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S103-860	1.1	1.30	55	199	0.7	<5	5.01	<1	2	9	7	0.94	0.79	0.05	759	6	0.19	7	630	34	18	<10	3097	<0.01	28	<10	86
DDH S103-861	1.2	2.08	70	238	1.3	<5	5.39	<1	2	7	6	0.68	0.57	0.05	752	6	0.13	6	188	45	20	<10	3378	<0.01	16	<10	37
DDH S103-863	1.3	1.04	68	400	<0.5	<5	7.02	<1	2	8	6	0.51	0.74	0.03	1203	11	0.14	7	382	219	14	<10	5727	<0.01	4	<10	70
DDH S103-864	1.0	1.03	40	414	<0.5	<5	5.19	<1	1	6	5	0.52	0.55	0.03	675	4	0.12	5	331	33	14	<10	5028	<0.01	5	<10	22
DDH S103-865	1.4	1.61	98	497	<0.5	<5	11.42	<1	2	6	5	0.52	1.16	0.04	1451	5	0.17	7	354	94	20	<10	4917	<0.01	6	<10	45
DDH S103-866	1.4	0.89	32	219	<0.5	<5	4.47	<1	2	9	8	1.25	0.55	0.08	872	5	0.09	9	94	309	9	<10	2265	<0.01	12	<10	225
DDH S103-867	1.0	0.88	36	99	<0.5	<5	2.40	<1	1	9	9	0.80	0.45	0.02	389	4	0.26	6	63	335	11	<10	629	<0.01	6	<10	246
DDH S103-868	1.2	0.61	29	54	<0.5	<5	4.86	<1	3	12	11	1.61	0.33	0.17	1481	6	0.08	13	146	230	8	<10	1675	<0.01	17	<10	448
DDH S103-869	1.2	1.13	32	92	<0.5	<5	3.55	<1	2	8	7	1.11	0.35	0.06	702	5	0.12	8	172	131	12	<10	1190	<0.01	8	<10	100
DDH S103-870	1.0	1.24	45	90	<0.5	<5	3.91	<1	2	6	8	0.84	0.44	0.02	571	5	0.16	6	170	92	16	<10	1009	<0.01	6	<10	106
DDH S103-871	0.7	1.42	41	84	<0.5	<5	3.54	<1	1	7	7	0.70	0.15	0.02	845	5	0.01	6	74	107	17	<10	1529	<0.01	7	<10	70
DDH S103-872	0.9	1.94	55	168	0.5	<5	7.09	<1	1	5	5	0.59	0.87	0.03	838	5	0.18	6	67	71	17	<10	1549	<0.01	6	<10	75
DDH S103-873	0.5	0.75	<5	53	<0.5	<5	3.36	<1	1	9	7	0.78	0.24	0.03	793	4	0.07	8	103	32	6	<10	1047	<0.01	10	<10	39
DDH S103-874	3.7	0.33	<5	35	<0.5	<5	2.10	>100	2	12	11	0.94	0.13	0.01	550	5	0.07	9	77	2361	10	<10	677	<0.01	4	39	>10000
DDH S103-875	0.9	0.31	<5	62	<0.5	<5	1.90	<1	1	7	7	0.87	0.06	0.01	396	3	0.05	5	13	238	<5	<10	1370	<0.01	3	<10	188
DDH S103-876	1.1	0.89	<5	116	<0.5	<5	3.09	<1	1	6	6	0.63	0.21	0.02	478	5	0.10	5	27	254	11	<10	1909	<0.01	3	<10	207
DDH S103-877	0.6	1.17	23	128	<0.5	<5	2.70	<1	1	8	6	0.80	0.09	0.02	471	136	<0.01	6	43	45	7	<10	2404	<0.01	21	<10	34
DDH S103-878	1.2	1.76	86	837	<0.5	<5	10.82	<1	1	5	4	0.29	1.28	0.04	998	178	0.13	6	855	67	18	<10	>10000	<0.01	6	<10	30
DDH S103-879	1.2	1.17	16	395	<0.5	<5	7.29	<1	2	5	4	0.54	0.65	0.05	981	32	0.15	6	307	53	11	<10	7781	<0.01	6	<10	30
DDH S103-880	0.7	0.66	<5	171	<0.5	<5	3.46	<1	1	6	5	0.35	0.25	0.02	516	4	0.06	4	38	19	6	<10	2371	<0.01	3	<10	45
DDH S103-881	1.4	1.19	26	708	<0.5	<5	8.87	<1	2	8	8	0.59	0.53	0.05	1226	62	0.26	8	440	47	13	<10	>10000	<0.01	11	<10	21
DDH S103-882	1.3	1.42	24	515	<0.5	<5	6.68	<1	2	8	8	0.52	0.60	0.02	620	27	0.34	7	195	48	16	<10	9903	<0.01	6	<10	15
DDH S103-883	1.0	1.80	19	349	<0.5	<5	5.21	<1	1	5	6	0.39	0.57	0.02	308	116	0.45	4	413	39	14	<10	6899	<0.01	8	<10	11
DDH S104-886	1.1	0.68	<5	52	0.8	<5	2.72	<1	2	16	10	1.27	0.13	0.06	786	6	0.04	13	75	127	6	<10	884	<0.01	14	<10	92
DDH S104-887	0.8	0.45	<5	33	<0.5	<5	1.69	<1	2	14	11	1.24	0.16	0.03	502	9	0.10	11	51	69	<5	<10	506	<0.01	5	<10	68
DDH S104-892	0.9	0.55	<5	75	<0.5	<5	2.26	<1	1	12	8	0.78	0.22	0.01	560	4	0.12	8	42	57	8	<10	1108	<0.01	3	<10	43
DDH S104-893	2.2	1.42	52	107	<0.5	<5	11.20	<1	2	12	8	0.85	0.18	0.06	1514	43	0.02	12	194	555	12	<10	6256	<0.01	6	<10	338
DDH S104-894	1.0	1.85	25	287	<0.5	<5	5.19	<1	2	10	7	0.87	0.49	0.01	374	9	0.02	8	82	69	10	<10	5487	<0.01	9	<10	51
DDH S104-895	0.6	1.25	<5	80	<0.5	<5	2.56	<1	2	18	11	1.44	0.25	0.02	259	38	0.05	14	172	30	8	<10	1367	<0.01	12	<10	52
DDH S104-896	0.8	1.69	27	341	<0.5	<5	3.48	<1	2	12	8	1.02	0.39	0.04	191	61	0.05	8	84	33	11	<10	5555	<0.01	17	<10	34

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 90 min and diluted to 25ml with D.I.H2O.



Freeport Resources

Attention: BRENDA CLARK

Project: HUTTON

Sample:

Assaye. Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 6V1051 PJ

Date : Dec-20-96

ICP Report

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
DDH S104-897	1.2	0.90	12	306	<0.5	<5	8.55	<1	2	10	7	0.70	0.28	0.04	1219	8	0.12	9	141	53	10	<10	5884	<0.01	5	<10	4
DDH S104-898	1.2	1.66	50	307	<0.5	<5	7.44	<1	2	10	7	0.76	0.27	0.07	984	11	0.04	9	432	36	13	<10	4440	<0.01	17	<10	22
DDH S104-899	1.4	1.79	56	319	<0.5	<5	6.96	<1	2	7	6	0.67	0.23	0.05	769	7	0.03	6	522	35	12	<10	5935	<0.01	8	<10	18
DDH S104-900	0.8	0.83	<5	283	<0.5	<5	2.37	<1	2	7	7	0.80	0.16	0.04	249	52	0.06	6	59	15	8	<10	4767	<0.01	15	<10	11
DDH S104-904	0.7	1.22	17	265	<0.5	<5	5.95	<1	6	12	27	1.54	0.28	0.11	608	82	0.13	12	78	18	8	<10	4501	<0.01	73	<10	34
DDH S59-82	9.1	0.89	69	485	<0.5	8	14.18	>100	4	39	27	1.34	0.57	0.04	1084	11	0.18	26	149	5070	28	<10	5966	<0.01	7	17	5629

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 90 min and diluted to 25ml with D.I.H2O.

*Quality Assaying for over 25 Years***Assay Certificate****7V-1562-RA1**

Company: **Freeport Resources Inc.**
Project: **Q**
Attn: **Brenda Clark**

Aug-14-07

We hereby certify the following assay of 12 core samples
submitted Aug-03-07

Sample Name	CaF2 %	MoS2 ppm
S11/81 36-40	0.45	1
S11/81 40-50	0.82	1
S11/81 50-60	0.88	35
S11/81 60-70	1.07	1
S11/81 70-80	0.62	451
S11/81 80-90	0.31	13
S11/81 90-100	0.43	68
S11/81 100-110	0.60	99
S11/81 110-120	0.35	13
S11/81 120-130	0.39	43
S11/81 130-140	0.70	124
S11/81 140-147	0.97	35

Certified by _____

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 7V1562RJ

Date : Aug-14-07

Freeport Resources Inc.

Attention: Brenda Clark

Project: Q

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
S11/81 36-40	<0.2	0.32	6	42	<0.5	<5	0.87	1	1	22	<1	1.10	<1	0.19	139	0.06	534	<2	0.05	1	182	26	0.75	<5	<1	186	38	0.01	22	<10	6	<10	85	3
S11/81 40-50	<0.2	0.64	6	79	0.6	<5	2.39	2	2	36	<1	1.22	<1	0.38	152	0.12	738	<2	0.10	1	450	21	0.65	<5	1	511	64	0.03	29	<10	11	<10	167	3
S11/81 50-60	<0.2	0.73	9	105	1.5	<5	2.64	1	5	37	<1	1.48	<1	0.45	233	0.29	751	21	0.08	3	668	34	0.54	<5	2	780	68	0.04	37	<10	32	<10	95	5
S11/81 60-70	<0.2	0.90	<5	112	<0.5	<5	5.38	<1	<1	32	<1	0.41	<1	0.26	23	0.04	779	<2	0.49	1	296	16	0.30	<5	<1	1506	10	<0.01	<10	<10	7	<10	14	2
S11/81 70-80	<0.2	0.82	6	77	0.9	<5	2.73	4	1	56	<1	1.01	<1	0.21	<10	0.05	495	270	0.02	2	144	23	0.92	<5	1	1243	7	<0.01	<10	<10	8	<10	216	3
S11/81 80-90	<0.2	0.42	<5	146	0.6	<5	1.73	<1	1	68	<1	0.96	<1	0.14	30	0.04	355	8	0.05	1	124	9	0.45	<5	1	254	27	<0.01	<10	<10	20	<10	21	5
S11/81 90-100	<0.2	0.58	<5	107	0.7	<5	2.37	1	1	59	<1	1.20	<1	0.16	32	0.07	416	41	0.06	2	99	11	0.60	<5	2	666	30	<0.01	<10	<10	41	<10	32	5
S11/81 100-110	<0.2	0.75	<5	188	0.9	<5	4.22	1	1	59	<1	1.65	<1	0.26	33	0.10	839	59	0.07	2	395	20	0.68	<5	3	1814	19	0.01	<10	<10	98	<10	59	6
S11/81 110-120	<0.2	0.34	<5	139	0.6	<5	5.25	1	1	41	<1	1.92	<1	0.19	24	0.10	832	8	0.08	2	259	33	0.85	<5	3	1845	16	0.01	<10	<10	79	<10	32	5
S11/81 120-130	<0.2	0.71	<5	111	1.5	<5	2.99	1	3	77	<1	2.14	<1	0.24	100	0.26	835	26	0.04	3	488	233	0.52	<5	3	765	64	0.02	23	<10	88	<10	99	8
S11/81 130-140	<0.2	0.69	<5	265	1.7	<5	3.52	1	2	51	<1	1.52	<1	0.45	93	0.26	867	74	0.13	2	178	37	0.72	<5	2	2262	65	0.01	12	<10	52	<10	80	5
S11/81 140-147	<0.2	0.93	<5	307	1.6	<5	2.93	1	3	79	<1	1.81	<1	0.71	124	0.37	841	21	0.17	2	191	19	0.38	<5	3	2403	66	0.04	17	<10	84	<10	114	6

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Freeport Resources

Attention: Brenda Clark

Project: Q

Sample type: Stream Sed

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8V3950SR

Date : Dec-08-08

ICP-AES Report

Multi-Acid Digestion

Sample Number	Ag ppm	Al %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
110381	8	5.93	398	1.7	<5	1.44	5	22	274	29	5.03	1.43	1.22	1632	<2	1.10	47	491	1703	225	0.35	86	<10	275
110382	6	5.12	374	1.6	<5	1.00	2	17	241	17	3.99	1.26	0.83	1399	<2	1.13	31	484	1338	171	0.27	65	<10	69

A .2 gm sample is digested with HNO3/HClO4/HF/HCL and diluted to 25 ml.

Quality Assaying for over 25 Years

Assay Certificate

8V-3950-SA1

Company: **Freeport Resources**
Project: **Q**
Attn: **Brenda Clark**

Dec-08-08

We hereby certify the following assay of 2 stream sed samples submitted Nov-23-08

Sample Name	Nb %
110381	<0.001
110382	<0.001
*DUP 110381	<0.001
*OKA-1	0.375
*BLANK	<0.001

Certified by _____

