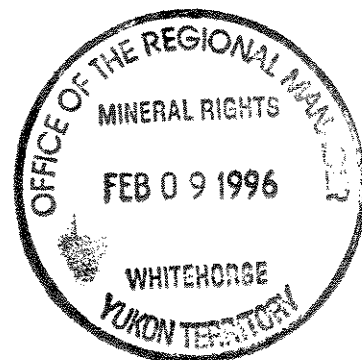




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**1996 GEOLOGICAL AND GEOCHEMICAL
ASSESSMENT REPORT
ON THE
BEAV1-4 CLAIMS
(BEAVER PROJECT)**



Located in the Fairchild Lake Area
Mayo Mining District
Yukon Territory, Canada
NTS 106F/4
65° 01.4' North Latitude
133° 49' West Longitude

-prepared for-

NEWMONT EXPLORATION LIMITED

Denver, Colorado

-prepared by-

David A. Caulfield, P. Geo.

EQUITY ENGINEERING LTD.

DATES OF WORK PERFORMED: June 30 - July 26, 1995

DATE OF REPORT: January, 1996

1996 GEOLOGICAL AND GEOCHEMICAL ASSESSMENT REPORT ON THE BEAV 1-4 CLAIMS (BEAVER PROJECT)

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1.0 CONCLUSIONS AND RECOMMENDATIONS

The 1995 exploration program on the Beaver project is highlighted by the discovery of chalcopyrite mineralization in talus and outcrop on an east facing slope of the Rapitan Lake-Fairchild Lake corridor. This mineralization, referred to as the Leavittoo Zone, resembles that found at the Slab Mountain and Hoover prospects, although the metamorphism of the host rocks is less intense. The host Fairchild Lake Group phyllite is pervasively altered to tan-buff albite and fractures are infilled with calcite, lesser quartz and iron carbonate. A greater percentage of chalcopyrite occurs as fracture fillings than as disseminations. Bedrock sample results show that copper grades will be in 0.3% range with gold grades less than 50 ppb. Silver and cobalt values are insignificant. The albite zone contains very little pyrite or iron oxides minerals but is enveloped by magnetite (+/- specular hematite)-chlorite-calcite alteration. The entire alteration system parallels an albite homolithic breccia trending northwest and covers an area of 300 by 700 metres as defined by outcrop, talus and soil geochemistry. Airborne magnetics (low) and an anomalous stream sediment sample indicate the Leavittoo trend may continue further to the south. A magnetic low feature lying southeast of the Beaver claims, perhaps indicative of magnetite-poor albite alteration, has yet to be examined. The source of a coincident uranium-potassium airborne radiometrics anomaly at the headwaters of Beaver Creek needs to be investigated.

Although outcrop samples have yielded subeconomic copper and gold grades for the Leavittoo Zone, outcrop exposure is poor and higher grade mineralization in float suggests that better copper and therefore gold grades will be found. The entire width of the zone should be tested by a -45° hole, oriented 230° from the east side of the zone. The estimated depth of this hole is 250-300 metres. The suspected southern continuation should be explored and if warranted, grid soil sampled. The geophysical features discussed above should be examined to determine the source of the anomalies and plan further surveys if justified. To date, the causative source of the large magnetic high south of the claims is not known. In light of proven association with mineralization elsewhere and the presence of Wernecke breccia nearby, this magnetic high remains an intriguing target.

2.0 INTRODUCTION

The Beaver 1-4 claims are located in the Wernecke Mountains, approximately 188 kilometres north-northeast of Mayo in east-central Yukon (Figure 1). Attention was drawn to this particular area after an airborne magnetic and radiometrics survey was flown by the Joint Venture in the fall of 1993. The airborne survey revealed two magnetic high anomalies and areas of uranium enrichment. In 1994, the geophysical anomalies were followed up by stream sediment sampling, which yielded elevated copper, arsenic and cobalt values. Initially, the 1995 work program consisted of reconnaissance geological

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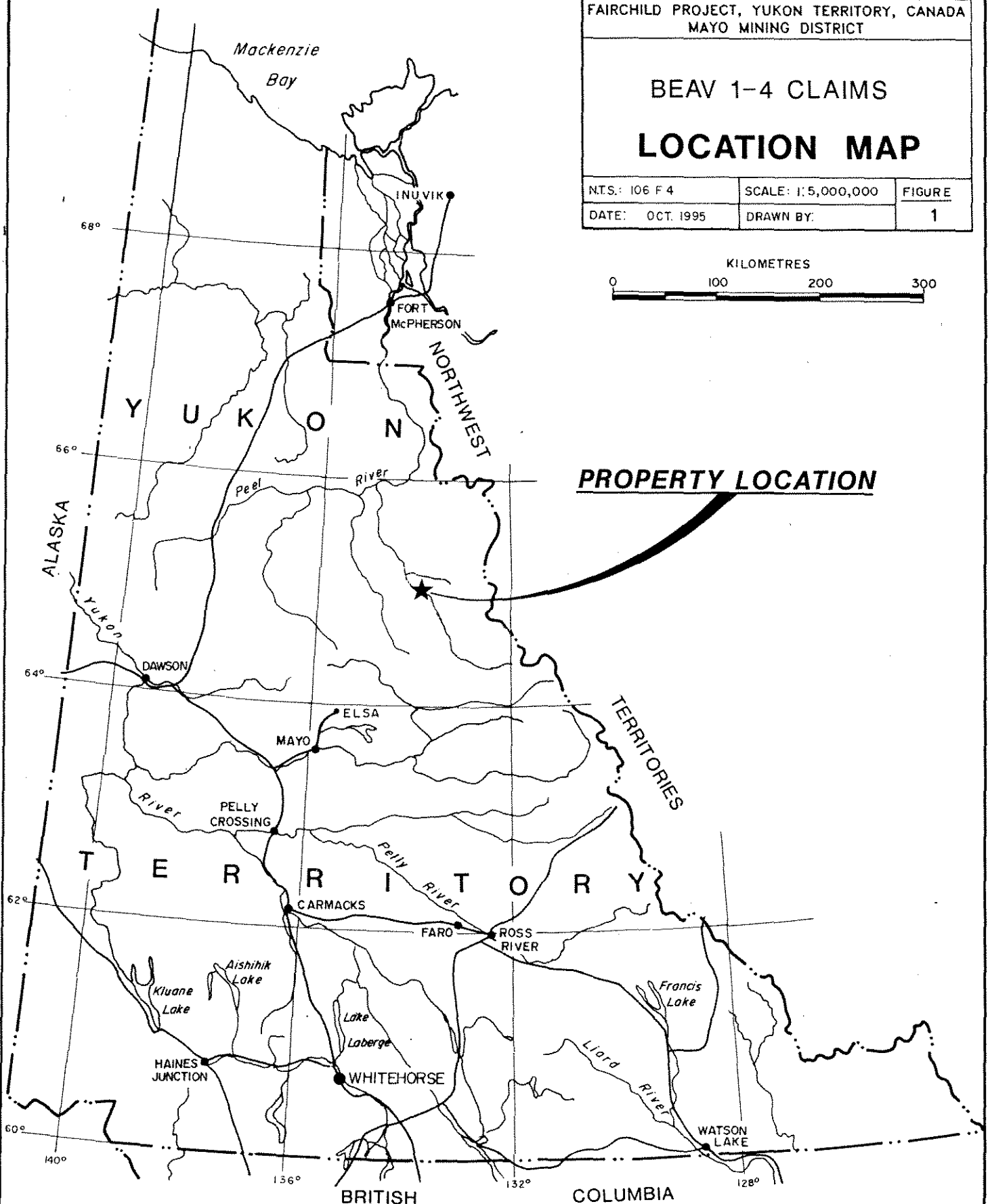
FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
MAYO MINING DISTRICT

BEAV 1-4 CLAIMS

LOCATION MAP

N.T.S.: 106 F 4	SCALE: 1:5,000,000	FIGURE
DATE: OCT. 1995	DRAWN BY:	1

KILOMETRES



mapping and contour soil sampling but following the discovery of abundant copper mineralized talus, the work program was intensified to include grid based mapping, rock and soil sampling. The main showing was staked at this time. This work program was jointly conducted by Equity Engineering Ltd. and Pamicon Developments Limited on behalf of the Fairchild Joint Venture (Newmont Exploration Limited and Westmin Resources Limited). The same companies have been retained to report on the field work activities.

Acknowledgements are made to Randy Vance and Jason Weber for their contributions to the geological map.

3.0 LIST OF CLAIMS

The Beav 1-4 quartz claims are located in the Mayo Mining District (Figure 2). Government records indicate the claims are owned 100% by Westmin Resources of Vancouver, B.C.. A separate underlying agreement indicates the claims are held in trust by Westmin on behalf of joint venture partners Newmont Mines Limited of Denver, Colorado and Westmin Resources Limited.

Table 3.0.1
Claim Data

<u>Claim Name</u>	<u>Claim Number</u>	<u>Record Numbers</u>	<u>Record Date</u>	<u>Expiry Date</u>	<u>NTS</u>
Beav	1 - 4	YB64442-445	07/27/95	12/31/00*	106F4

* Subject to assessment work covered by 1995 filing.

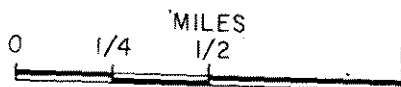
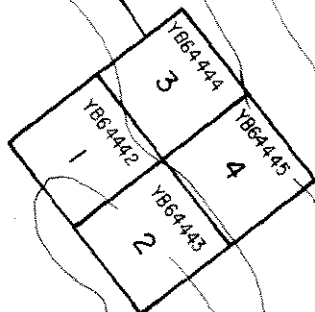
4.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The property is located in the Wernecke Mountains of east-central Yukon, approximately 188 kilometres north-northeast of Mayo (Figure 1). The property is located 3 kilometres north-northwest of a small lake on the north end of Fairchild Lake and 3.5 kilometres south of Rapitan Lake. The claims are situated in the Mayo Mining District, centred at 65° 01.4' north latitude and 133° 49' west longitude.

The Wernecke Mountains may be accessed from Mayo by float plane to a number of well distributed lakes, including Rapitan and Fairchild lakes and by wheeled aircraft to the 885 metre long gravel airstrip at Copper Point located in the Bonnet Plume River valley, 15

RAPITAN
LAKE

BEAV 1-4



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MAYO MINING DISTRICT

BEAV 1-4 CLAIMS
CLAIM MAP

NTS.: 106 F4	SCALE: 1"=1/2 mile	FIGURE
DATE: OCT.1995	DRAWN BY: J.W.	2

kilometres downstream from Fairchild Lake. Access during the 1995 field program was by fixed wing aircraft to the Copper Point airstrip and camp and thence by helicopter 13 kilometres east-northeast to the property.

Elevations in the Beaver area range from 780 metres in the Fairchild-Rapitan valley to over 1,900 metres above sea level with relief varying from moderate to commonly steep and locally extreme. Most of the property lies above tree line with the exception of the lower slopes where the vegetation consists of stunted spruce, dwarf alder and willow. Larger trees are found in the valley bottom between Rapitan and Fairchild lakes. Climate in the area is characterized by six months of cold winter and three to four months of warm to hot summer with May through September the best months for exploration. The respective average daily January and July temperatures for Mayo are -29°C and 15.2°C with annual precipitation of 306 mm of which 40% is snow.

5.0 PREVIOUS WORK

5.1 Area Exploration History

The first copper occurrences were noted by trappers working in the area at the turn of the century. The Slab mineral Showing was first staked in 1910. In 1935, the McClusky copper occurrences were staked and the Bonnet Plume and Wind River area received sporadic exploration for copper over the next twenty years. Exploration activity was stimulated in the early 1960s when California Standard Company through their subsidiary, Crest Exploration Limited, worked on their world-class banded iron deposit in the Snake River area. In the early 1960s, the first copper showing was found at Dolores Creek by L. Brown. Bonnet Plume River Mines Ltd. conducted exploration from 1967 to 1969, at which time limited diamond drilling was completed (Laznicka and Edwards, 1979).

In 1971, the discovery of zinc-lead showings in the MacKenzie Mountains to the east brought exploration activity to the southeastern portion of the Wernecke Mountains. Continued lead-zinc exploration in the Proterozoic basin led to the discovery of uranium mineralization in 1974 by Archer, Cathro and Associates Ltd. In the period 1975 to 1980, a number of major companies (Urangesellschaft, Noranda) and joint ventures (Wernecke Joint Venture, Mountaineer Mines-Pan Ocean Oil Limited, Prism Joint Venture) were involved in exploration of breccia-related uranium mineralization. Also at this time Pan Ocean drilled coal reserves on their lower Bonnet Plume leases and outlined in excess of 500 million tonnes of low sulphur, high volatile bituminous coal in Cretaceous strata.

The 1980s saw minor work throughout the project area. Archer Cathro, Texaco, and Cyprus Gold embarked on limited exploration to test the gold potential of some of the known uranium or copper occurrences.

Recent exploration in the 1990s was conducted by BHP Minerals, Kennecott Canada, International Prism Exploration, Cominco, Zelon Enterprises and Fairchild Joint Venture, on both copper-gold and zinc-lead targets. At present, there are over 2000 quartz claims recorded in the Bonnet Plume River area.

5.2 Property Exploration History

No exploration activity is recorded for the immediate Beav claims' area. Prospecting traverses were conducted in the general area by Pamicon Developments Ltd.'s personnel in the late 1970's. Unmarked and untagged claim posts were found near the southwest boundary of the Beav claims.

5.3 1993 and 1994 Exploration Programs

In September 1993, an airborne geophysical survey was completed over the present claims area by Newmont Exploration Limited using proprietary company equipment (Wiles, 1993). Survey data collected included magnetometer and radiometric (U, K and Th) data at 1000 metre line spacings.

The 1994 exploration program carried out by Newmont Exploration Limited consisted of two man days collecting six stream sediment samples.

6.0 1995 EXPLORATION PROGRAM

In June 30 and July 1, preliminary fieldwork, including geological mapping (1:10,000) and contour sampling, was conducted in the Beaver area. Three contour soil lines (CL1-3) were oriented to cross the northern magnetic anomaly as defined by the 1993 airborne survey. Soil samples were collected at 100 metre spacings for a total of 41 samples. Abundant copper-mineralized float was noted by the sampler, Bob Wagner, along contour line CL1 and it was based on these observations and very anomalous copper and gold soil geochemical results from the contour line, that the exploration program was expanded later in July.

A grid was established over the mineralized area utilizing a 500 metre hard-chained, picketed (50 metres) and compassed baseline oriented at 050°. Crosslines were spaced every 100 metres using belt chain and compass. All lines were slope-corrected and soil samples were collected every 100 metres. Samples were collected from either "B" or "C" horizon material at depths ranging from 2 to 45 cm and placed in numbered kraft envelopes. The sample site was marked in the field with flagging and tyvek tag. The sampler recorded notes pertaining to sample horizon, colour, texture, vegetation, and local physiography. Samples were partially dried in camp and then shipped to Chemex Labs of North Vancouver, B.C. for sample preparation and analysis. Analytical procedures and

a complete set of results for gold, lanthanum and 24 elements by ICP geochemistry may be found in the appendices.

Grid geological mapping was conducted at 1:5000. Earlier mapping was converted to this same scale and presented on Plates 1-3. A total of 47 rock samples were collected. In the field, sample locations were marked by a metal tag and a combination of pink and blue flagging. All samples were shipped to Chemex Labs and analyzed by similar techniques as the soil samples. Overlimit assays were performed for copper. Rock description forms, analytical procedures and analytical certificates complete results are included in the appendices of this report.

One stream sediment sample was taken from a easterly flowing drainage south of the claims' area. The method utilized is a technique developed by Newmont Exploration Limited in which material is sieved through a 30 mesh screen to retrieve 400 to 500 grams of fine-grained material. Analytical procedures are similar to that utilized for soils.

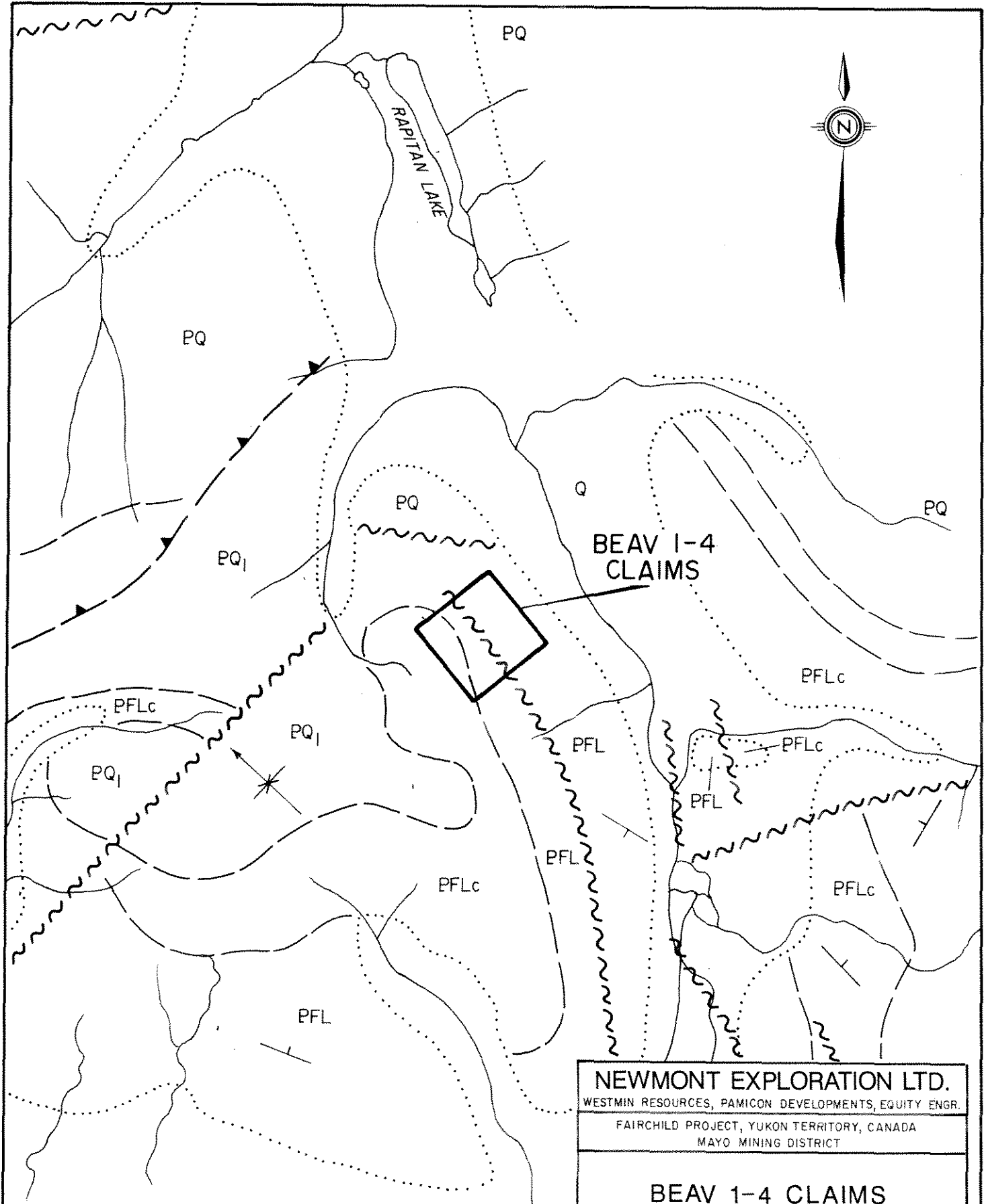
An airborne geophysical survey was undertaken in late July and early August to collect magnetic and radiometric data. The geophysical survey focused on tightening up data collected from the 1993 airborne geophysical survey with lines flown at 200 metre spacings. The survey was conducted by Newmont Exploration Limited using proprietary equipment and is reported separately.

7.0 REGIONAL GEOLOGY

This summary of the regional geology is based on work by Delaney (1985), Thorkelson and Wallace (1993b, 1994b) and Pamicon Developments Limited (unpublished, 1977). References to earlier work are cited in Delaney (1985). Work by Thorkelson and Wallace is based on 1:50,000 mapping of NTS sheets 106C/13 and 106D/16 published jointly by the Yukon and Canadian governments (Thorkelson and Wallace, 1993a, 1994a, 1995b).

The Wernecke Mountains are cored by 14,000 metres of generally fine-grained terrigenous and carbonate rocks of Helikian (Middle Proterozoic) age that are cut by hematite breccia and intruded by mafic sills and dikes. The succession, named the Wernecke Supergroup, is subdivided into three groups (oldest to youngest): Fairchild Lake, Quartet, and Gillespie Lake. To the east and south, the Hadrynian (Late Proterozoic) Pinguicula Group unconformably overlies the Wernecke Supergroup. Paleozoic carbonate rocks bound the western margin, and Cretaceous and Tertiary sediments fill the area to the north in the Bonnet Plume Basin (Norris and Hopkins, 1977). A table of rock types and formations is presented on the legend following Figure 3.

The main structural components on the northern edge of the Wernecke terrane are the southeast-trending fault splays (Deslauriers, Knorr, and Snake River faults) of the



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NEWMONT EXPLORATION LTD.		
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FAIRCHILD PROJECT, YUKON TERRITORY, CANADA MAYO MINING DISTRICT		
BEAV 1-4 CLAIMS		
REGIONAL GEOLOGY		
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		FIGURE 3

LEGEND

(to accompany Figure 3)

LITHOLOGIES

Quaternary

Q Unconsolidated glacial and alluvial deposits

Paleozoic

P Carbonate and siliciclastic sediments, undivided

Proterozoic

Pp **Pinguicula Group:** Carbonate and siliciclastic sedimentary rocks and lesser volcanics

Kd Diabase

Kdi Diorite

Gb Gabbro

Bx Hematite breccia

WERNECKE SUPERGROUP

Pg **Gillespie Lake Group:** Buff-, orange-, grey-, and locally maroon-weathering dolomite, dolomite terrigenous admixtures, limestone, claystone, mudstone, siltstone and fine sandstone.

Pgtr **Transitional Zone:** Interbedded dolomite and dark siltstone/shale with characteristic striped appearance.

Pq **Quartet Group:** Dark grey- and grey-weathering siltstone, mudstone, claystone and fine sandstone (wavy bedded); locally quartzites.

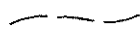
Pq1 Black shale with sandstone and shale interbeds, quartzite

Pq2 Pyritic quartzite

Pf **Fairchild Lake Group:** Light grey-, greenish grey-, and locally dark grey- weathering shale, siltstone (80%), fine sandstone and limestone (20%); locally phyllites, schists and slates.

Pftr **Transitional Zone:** Shale and brown-weathering dolomite with limestone marker unit, pyritic black shale.

SYMBOLS



Geological contact (approximate)



Thrust fault (approximate)



Fault (approximate)



Bedding attitude



Bedding (overturned)



Anticlinal axis (arrow indicates plunge)



Synclinal axis (arrow indicates plunge)



Limit of unconsolidated glacial and alluvial deposits

Richardson Fault array (Norris and Hopkins, 1977). These faults, which bound the Cretaceous/Tertiary Bonnet Plume basin, are interpreted to be deep-seated, long-lived, vertical structures which have undergone considerable vertical, and possibly right-lateral, movement.

8.0 PROPERTY GEOLOGY

The property and surrounding area are underlain by carbonate-rich sediments and carbonaceous clastic units of the Fairchild Lake (**PFL**) and Quartet (**PQ**) groups, respectively (Plates 1-3). These sedimentary units have been penetrated by Wernecke breccia (**Pwb**) and diorite (**Idi**). An excellent exposure revealing a complete, stratigraphic section of the upper Fairchild Lake Group into the Quartet Group can be found in the drainage west of the Beav claims. On the Beav claims, the correlation of stratigraphic units is more complicated due to extensive faulting, metamorphism and intense pervasive alteration. A list of map units with descriptive notes and stratigraphic designations follows. Stratigraphic units are listed from youngest to oldest:

WERNECKE BRECCIA (Proterozoic)

Heterolithic breccia: light brown weathering, blocky fracturing; variably clast to matrix-supported, subrounded to subangular fragments (<1.0 cm to 1.0 m), mostly PFL fragments with rare PQ (largest clasts); calcite, albite, carbonate, chlorite and specular hematite matrix, may contain disseminated crystalline pyrite and (**Unit bht**).

Homolithic breccia: similar alteration type as heterolithic breccia; clast-supported, dominated by single clast type; local concentrations of brannerite (**Unit bhm**).

INTRUSIVES (Proterozoic)

Diorite: brown weathering, blocky fractured, medium-grained, comprised of pyroxene and plagioclase feldspar, equigranular, magnetic (5%-10% magnetite), may contain disseminated pyrite or chalcopyrite; variable epidote, chlorite, carbonate and quartz alteration (**Unit di**).

WERNECKE SUPERGROUP (Proterozoic)

QUARTET GROUP

Shale/siltstone/sandstone: grey to black, rhythmically thin-bedded turbiditic sequence, lenticular beds, cross-bedding, wavy bedded, arkosic sandstone layers (**Unit shl/slts/sst**).

Shale: massive black shale, may contain silty laminations, carbonaceous, fissile slaty cleavage (**Unit shla**).

Shale: grey, rusty shale; basal section is brown to grey in colour and contains limestone interbeds; part of Fairchild-Quartet transition (**Unit shlb**).

FAIRCHILD LAKE GROUP

Limestone: white limestone marker unit, recrystallized "oolitic"-like appearance, 1.5 metres thick, cherty segregations on upper contact (**Unit ls**).

Carbonate/siltstone/shale: Interbedded transition unit of carbonate (dolomite/limestone), siltstone and shale (or phyllite) (**undefined - Unit cb/slts/shl**), units may be metamorphosed to marble, biotite hornfels and scapolite (cordierite?), individual stratigraphic units consists of:

grey to black shale - weakly phyllitic, 1-2% pyrite, limey horizons at top of section (**Unit shlc**).

interbedded siltstone/shale - platy textured, laminated calcareous siltstone with phyllitic shaly partings (**Unit slts/shl**).

limestone - tan brown weathering, platy to thin-bedded silty limestone with weakly phyllitic silty (shaly) partings, trace pyrite (**Unit lsa**).

phyllite - grey (brown on fracture surfaces) phyllite, carbonaceous, noncalcareous or dolomitic (**Unit phya**).

interbedded phyllite/limestone/dolomite - tan brown to grey weathering, ribbed to platy textured, interbedded grey phyllite (shale) with silty dolomite and limestone (**Unit phy/ls/dol**).

Phyllite-siltstone: silvery grey to light-dark green to brown weathering, parallel laminated to thin-bedded, blocky fractured, noncalcareous or dolomitic (**Unit phyb**).

Southwest of the claims area, the stratigraphy is exposed as a simple homoclinal sequence dipping shallowly to the west. However, the sequence is complicated by structure in the claims area. Bedding measurements are highly variable, even within the same outcrop exposure. Minor folds are common and have shallow plunges with variable trends. An example of a larger open fold (26° towards 004°) is indicated by the limestone marker (unit ls) in the southern map area. Superimposed on the folding are three faults, two of which trend east-west and the other, northeast. The most significant fault crosses the northern part of the grid separating Quartet Group stratigraphy to the north from Fairchild Lake Group units. Effects of this fault are most pronounced in the Quartet Group carbonaceous black shale where bedding surfaces are crenulated and drag folded, and strong graphite is developed. The other faults offset units internal to the Fairchild Lake Group but appear to have less of an effect on breccia bodies suggesting that the breccias were emplaced after faulting.

9.0 MINERALIZATION

Chalcopyrite and magnetite-pyrite mineralization on the Beav claims is spatially and likely, genetically related to albitic homolithic breccia bodies. The most significant copper mineralization is contained in the poorly exposed Leavitt Zone of altered green phyllite talus scree from 6500N to 6900N on L3200E. The zone is exposed as a narrow spine of outcrop (6500N, 3250E) where mineralization appears to be controlled by jointing striking northwest and dipping steeply northeast. The green phyllite has been pervasively altered to whitish albite and irregularly fractured to crackled brecciated. Fractures are infilled with calcite, quartz, iron carbonate and chalcopyrite with lesser disseminated chalcopyrite. Trace pyrite occurs with this mineralization whereas rare magnetite and specular hematite is found. Phyllite on both sides of the core mineralization is marked by magnetite(+/- specular hematite)-chlorite-calcite alteration with minor chalcopyrite and pyrite. At this location, the width of the alteration, including both the magnetite and albitic zones, is approximately 80 metres. The Leavitt mineralization and surrounding alteration was tested by samples 44511-520, 44270-273 and 22501. Cobalt and silver values are insignificant.

TABLE 9.0.1
LEAVITTOO ZONE ROCK GEOCHEMISTRY

<u>Sample</u>	<u>Type</u>	<u>Width (m)</u>	<u>Cu (ppm)</u>	<u>Au (ppb)</u>
44511	Grab	5.0	1325	15
44512	Float		7070	265
44513	Grab	8.0	694	10
44514	Float		4580	40
44515*	Grab	2.0	2660	10
44516*	Grab	4.0	1070	5
44517	Grab	6.0	2950	35
44518	Grab	4.0	1125	5
44519	Grab	9.5	3300	40
44520	Grab	3.0	4010	30
44270*	Grab	0.5	21	<5
44271*	Grab	1.5	34	<5
44272*	Grab	1.0	14	<5
44273*	Grab	1.0	3180	30
22501	Grab	1.5	1810	10

* Samples from peripheral magnetite-bearing alteration

Magnetite-bearing mineralization is exposed elsewhere on the grid but is highlighted by replacement zone sandwiched between homolithic breccia at 7400N, 3125E. Samples 44507-509 were taken from albite and quartz-altered carbonate-clastic sediment containing 10-75% magnetite, trace to 2.0% pyrite, trace chalcopyrite and spotty specular hematite to 5%. The samples returned low base and precious metal values. Similar occurring zones are found adjacent to homolithic breccia bodies on the west side of the ridge. One of these areas yielded anomalous cobalt values (21881-354 ppm Co, 21882-973 ppm Co).

Locally abundant brannerite mineralization is found in albitic homolithic breccia and

adjacent albitized sediments on both sides of the ridge. The brannerite occurs as disseminated grains or in quartz-chlorite veinlets, generally without other metallic minerals. Sample 21883, selected for its brannerite content, returned very low copper, cobalt, silver and gold, but did contain 2600 ppm lead (radiogenic?).

10.0 SOIL AND STREAM SEDIMENT GEOCHEMISTRY

The soil geochemical survey for the property was conducted on three contour lines and a grid with 100 metre line separation. Samples were taken at 100 metre intervals. Locations of 1995 soil samples have been displayed with proportional symbols on Plates 4 and 5. Table 10.0.1 lists threshold levels for the Fairchild Joint Venture soil geochemical samples, determined from the entire Fairchild project area.

TABLE 10.0.1
SOIL GEOCHEMICAL THRESHOLDS-FAIRCHILD JOINT VENTURE

Percentile	Copper (ppm)	Cobalt (ppm)	Gold (ppb)	Rating
75th	250	50	10	weakly anomalous
90th	500	80	25	moderately anomalous
98th	1800	200	90	definitely anomalous

The soil geochemical survey identified coincident copper, cobalt and gold anomalies, as defined by the 75th percentile for each element. The bulk of anomalous values outline mineralization contained within the Leavittsoo Zone. The core of this anomaly lies on contour line CL1, and lines 3200E and 3400E from 6200N to 6900N, an area measuring 300 by 700 metres. The anomalous cobalt values are somewhat surprising considering the lack of anomalous values in rock samples. Gold values are in the same range as the rock geochemistry. The elevated copper values found on L3600E between 6400N and 6700N are probably caused by down slope dispersion of mineralized talus. To the south of the main anomaly, anomalous copper and to a lesser extent, cobalt and gold trend from L3400E, 6100N to the southeast corner of the grid. To date, the source of this anomaly remains to be discovered.

Anomalous copper and cobalt soil values overlie breccia and an east-west fault at the north end of lines 3000E and 3200E. Further down the slope along the fault trace, anomalous gold values are found at L3600E, 7200N (150 ppb) and L3800E, 7200N (55ppb). No mineralization has been found to explain these anomalies.

Spot anomalies for copper, cobalt and gold were returned from contour lines CL2 and CL3. This result supports prospecting traverses conducted through these areas.

A stream sediment sample (22006), taken from the first drainage south of the grid area, yielded 339 ppm copper, 56 ppm cobalt and <5 ppb gold. Copper and cobalt values exceed the 90th and 75th percentile, respectively, for all samples taken for the Fairchild Joint Venture. This result indicates that the mineralized trend defined by the Leavittoo Zone may continue to the southeast.

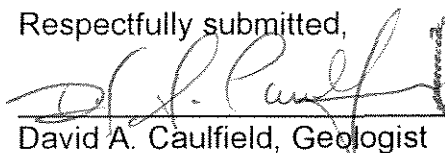
11.0 GEOPHYSICS

The 1995 Newmont airborne geophysical survey further defined the magnetic anomalies reported by Wiles (1993). The survey was flown in late July and early August at a line spacing of 200 metres. The northern magnetic anomaly outlined areas of known magnetite mineralization flanking the edges of the Leavittoo Zone and homolithic breccia, extending north to the north end of L3200E. The low magnetic response reflects magnetite destructive albite alteration associated with the copper mineralization in the Leavittoo Zone and the paucity of magnetite in the homolithic breccia. A major fault separating sedimentary units of the Quartet and Fairchild Lake groups in the north end of the mapped area is marked by a dramatic decrease in magnetic values north of the fault. Within the Fairchild Lake Group stratigraphy, away from alteration zones, areas underlain by unit 1sa have a weak magnetic response whereas the green phyllite (unit phyb) is marked by higher magnetic values.

The strongest magnetic feature lies to the south of the property. This area is underlain by Quartet Group black shale which contains no magnetic minerals. As Werneck breccia lies immediately south of this anomaly, it is conceivable that a magnetite mineralization, related to the breccia, lies beneath the shale in Fairchild Lake Group units.

The radiometrics survey revealed a coincident uranium and potassium anomaly located at the headwaters of the creek south of the Beav claims. The anomaly sits in an embayment joining the north and south magnetic high anomalies and is upstream from stream sediment sample BW94-06 which returned highly anomalous arsenic (106 ppm) values.

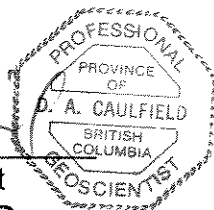
Respectfully submitted,



David A. Caulfield, Geologist
EQUITY ENGINEERING LTD.

Vancouver, B.C.

January, 1996



APPENDIX A

BIBLIOGRAPHY

BIBLIOGRAPHY

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APPENDIX B

LIST OF PERSONNEL

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Dave Caulfield, P. Geo.
207 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N2

Michael Stammers, P. Geo.
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APPENDIX C

STATEMENT OF EXPENDITURE

**STATEMENT OF EXPENDITURES
BEAV 1-4 MINERAL CLAIMS**

CANADA -- In the matter of geological and geochemical assessment work filed on the Beav 1-4 Mineral Claims.

I, Michael Stammers, agent for Westmin Resources Limited, 904 - 1055 Dunsmuir Street, Vancouver, B.C. do solemnly declare that a program consisting of geological mapping and geochemical survey work was carried out on the Beav 1-4 Mineral Claims during the period of June 30 - July 26, 1995. Only those costs incurred after the July 27, 1995 record date were applied for assessment credits.

PROFESSIONAL FEES AND WAGES

Dave Caulfield, P. Geo.		
3 days @ \$400/day	<u>\$1,200.00</u>	\$1,200.00

EXPENSES

Analyses - Soils	1,862.00	
Analyses - Rocks	680.00	
Drafting and Report Reproductions	<u>2,000.00</u>	<u>\$4,442.00</u>

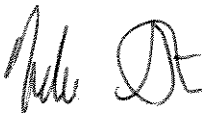
TOTAL:		\$5,642.00
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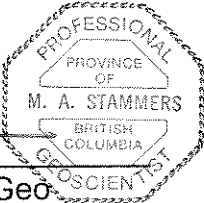
Notes:

1. Wages are based on actual man days spent on report writing.
2. Assay charges are based on actual numbers of samples analysed after July 27, 1995.

And I make this solemn declaration conscientiously believing it to be true and knowing that is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Dated at Vancouver in the Province of British Columbia this 5 day of JANUARY, 1996.


Michael A. Stammers, P. Geo.



APPENDIX D

ROCK SAMPLE DESCRIPTIONS

ROCK SAMPLE DESCRIPTIONS

MINERALS AND ALTERATION TYPES

AB	albite	AD	adularia	AK	ankerite
AS	arsenopyrite	AZ	azurite	BA	barite
BI	biotite	BO	bornite	BR	brannerite
CA	calcite	CB	Fe-carbonate	CC	chalcocite
CL	chlorite	DI	diopside	DO	dolomite
CY	clay	ER	erythrite	GA	garnet
EP	epidote	GL	galena	GR	graphite
GE	goethite	HS	specularite	JA	jarosite
HE	hematite	MC	malachite	MG	magnetite
KF	potassium feldspar	MR	mariposite	MS	muscovite/sericite
NE	neotocite	PO	pyrrhotite	PY	pyrite
QZ	quartz	SI	silica	SP	sphalerite
TT	tetrahedrite	MN	Mn-oxides	HF	hornfels
FL	feldspar	PB	porphyroblastic	CD	chloritoid
CP	chalcopyrite	MO	molybdenite	CO	cobaltite
LI	limonite				

ALTERATION INTENSITIES

m	medium	s	strong	tr	trace
vs	very strong	vw	very weak	w	weak

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7209804 N	Type :	Grab	Alteration :	WMS	Au	Cu	Co	Ag	Ba	Pb
		555987 E	Strike Length Exp. :	m	Metallics :	?PO, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21819	Elevation:	5200 ft	Sample Width :	3 m	Secondaries:	m-sJA	<5	34	2	<0.2	520	8
	Orientation:	/	True Width :	? m	Host :							

Comments : Orange, jarosite weathering black carbonaceous phyllite to siltite. Diagenetic sulphides (?). Cleaved with slickensides.

Sample No.	UTM :	7209175 N	Type :	Grab	Alteration :	wCB, s?DO, WKF, wQZ, m-sAB	Au	Cu	Co	Ag	Ba	Pb
		556162 E	Strike Length Exp. :	20 m	Metallics :	2%HS, 2%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21820	Elevation:	4980 ft	Sample Width :	20 m	Secondaries:		<5	39	25	<0.2	60	8
	Orientation:	295 / ? ?	True Width :	8 m	Host :	Breccia						

Comments : Yellowish silica-carbonate-magnetite altered Wernecke breccia contact zone on uphill side, cutting into the host (upper PFL) siltite.

Sample No.	UTM :	7209160 N	Type :	Select	Alteration :	w-mCB, w-mDO, WKF, wQZ, mAB	Au	Cu	Co	Ag	Ba	Pb
		556141 E	Strike Length Exp. :	75-100 m	Metallics :	trCP, 3%MG, 1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21821	Elevation:	4800 ft	Sample Width :	4 m	Secondaries:		<5	5	22	<0.2	290	16
	Orientation:	/	True Width :	25(?) m	Host :	Heterolithic breccia						

Comments : Medium to dark-green amphibole-magnetite heterolithic breccia. Looks high-level and structurally-controlled.

Sample No.	UTM :	7209066 N	Type :	Select	Alteration :	sCA, sCB, mDO, mKF, w-mQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		556097 E	Strike Length Exp. :	m	Metallics :	1-2%MG, 1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21822	Elevation:	4780 ft	Sample Width :	5 m	Secondaries:		<5	15	9	<0.2	450	4
	Orientation:	/	True Width :	>50 m	Host :	Dolomitic siltite						

Comments : Very hard limestone and dolomitic siltite with iron-carbonate, magnetite, silica(?), potassium feldspar and albite.

Sample No.	UTM :	7212150 N	Type :	Float	Alteration :	wCB, vsQZ	Au	Cu	Co	Ag	Ba	Pb
		554925 E	Strike Length Exp. :	m	Metallics :	2%AS, 1%CP, 25%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21879	Elevation:	4050 ft	Sample Width :	m	Secondaries:	vsGE, w-mJA, trSC	20	1865	44	<0.2	20	<2
	Orientation:	/	True Width :	m	Host :	Quartz-carbonate vein						

Comments : Subcrop, largest piece of float - 30cm. Extremely weathered. Assume silvery striated metallic mineral is AS, due to trace scorodite and no ER / MC. Zone lies on contact between carbonaceous black shales and limestone. Grab from several pieces of float.

Sample No.	UTM :	7211816 N	Type :	Grab	Alteration :	None	Au	Cu	Co	Ag	Ba	Pb
		554852 E	Strike Length Exp. :	10 m	Metallics :	1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21880	Elevation:	3900 ft	Sample Width :	1.0 m	Secondaries:	mJA	<5	50	2	<0.2	550	10
	Bedding :	260 / 54 NW	True Width :	1.0 m	Host :	Sheared graphitic black shale						

Comments : Highly contorted black shale in fault zone. Fractures coated by bright yellow jarosite. Sample from north side of creek draw.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No. UTM : 7211812 N Type : Grab Alteration : mCA, wCB, wMS, w-mQZ Au Cu Co Ag Ba Pb
 554956 E Strike Length Exp. : 3.0 m Metallics : 1%CP, 50%MG, 1%PY (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21881 Elevation: 4400 ft Sample Width : 4.0 m Secondaries: vsGE, trMC 45 3230 354 <0.2 140 <2
 Bedding : 306 / 70 NE True Width : 4.0 m Host : Silty dolomite (?)
 Comments : Pyrite and chalcopyrite replace magnetite, which in turn is replacing silty dolomite (?) unit near margin of breccia.

Sample No. UTM : 7211779 N Type : Grab Alteration : wCA, wCB, wMS, wQZ Au Cu Co Ag Ba Pb
 554963 E Strike Length Exp. : m Metallics : <1%CP, >50%MG, 3-5%PY (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21882 Elevation: 4400 ft Sample Width : 75 cm Secondaries: 15 16 973 <0.2 80 <2
 Bedding(?) : 306 / 70 NE True Width : 75 cm Host : Magnetite replacement zone
 Comments : Similar to above zone approximately 5-10m down ridge, separated by weak mineralization. Highly weathered.

Sample No. UTM : 7211837 N Type : Float/Select Alteration : mCA, sQZ, sAB Au Cu Co Ag Ba Pb
 554841 E Strike Length Exp. : m Metallics : 2%BR (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21883 Elevation: 4375 ft Sample Width : m Secondaries: None <5 10 13 <0.2 50 2600
 Orientation: / True Width : m Host : Altered sediments / homolithic breccia
 Comments : Subcrop in talus scree. Select sample of brannerite-bearing float from a local source. No other sulphides noted.
 Crystalline brannerite up to 1.0cm in quartz veining. Select from three pieces of float.

Sample No. UTM : 7211158 N Type : Grab Alteration : w-mCA, wCL, wQZ, mAB Au Cu Co Ag Ba Pb
 555318 E Strike Length Exp. : >25 m Metallics : trCP, 1%HS, 1%MG, trBR (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21884 Elevation: 4450 ft Sample Width : 4 m Secondaries: trMC <5 21 6 <0.2 1010 2
 Bedding : 094 / 26 S True Width : 1(?) m Host : Altered green phyllite
 Comments : Altered phyllite at base of outcrop 100m up east side of creek.

Sample No. UTM : 7211133 N Type : Grab Alteration : wBI, mCA, wCL, wAB Au Cu Co Ag Ba Pb
 555414 E Strike Length Exp. : >25 m Metallics : trCP, 1-5%MG (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21885 Elevation: 4500 ft Sample Width : 5 m Secondaries: trMC <5 605 47 <0.2 1430 4
 Bedding : 350 / 66 NE True Width : 2.5 m Host : Altered green phyllite
 Comments : Same altered phyllite as #21884 further along slope to south. Increased magnetite content and slightly more copper mineralization.

Sample No. UTM : 7211127 N Type : Grab Alteration : sCA, wCB, wQZ, m-sAB Au Cu Co Ag Ba Pb
 555588 E Strike Length Exp. : 10 m Metallics : <1%CP, 5%MG, trPY, trBR (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 21886 Elevation: 4625 ft Sample Width : 7 m Secondaries: trMC <5 699 33 <0.2 210 4
 Jointing : 330 / 90 True Width : 7 m Host : Contact zone: homolithic breccia / altered phyllite
 Comments : Sample straddles contact between heterolithic breccia and albite-, quartz-, calcite-, iron carbonate-altered sediments.
 Narrow 2-3cm brecciated, high grade chalcopyrite-quartz vein in sample interval, but not included in sample.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7210722 N	Type :	Grab	Alteration :	mCA, wCB, wQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		555564 E	Strike Length Exp. :	4 m	Metallics :	2%MG, 2%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21887	Elevation:	4375 ft	Sample Width :	1 m	Secondaries:	wGE	<5	44	20	<0.2	110	<2
	Orientation:	/	True Width :	? m	Host :	Homolithic breccia						

Comments : Breccia outcrop at creek level.

Sample No.	UTM :	7211448 N	Type :	Chip	Alteration :	wCL, w-mAB	Au	Cu	Co	Ag	Ba	Pb
		555836 E	Strike Length Exp. :	3 m	Metallics :	<0.5%CP, trHS, <1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
22501	Elevation:	1355 m	Sample Width :	1.5 m	Secondaries:	trGE, wHE, trMC	10	1810	50	<0.2	450	8
	Orientation:	/	True Width :	90 cm	Host :	Interbedded silt, shale, waxy green phyllite (?)						

Comments : Interbedded siltstone and shale with calcite vein cutting across bedding. Chalcopyrite and malachite present. 6675 N, 3325 E.

Sample No.	UTM :	7211869 N	Type :	Grab	Alteration :	trAB(?)	Au	Cu	Co	Ag	Ba	Pb
		556410 E	Strike Length Exp. :	5 m	Metallics :	0.5%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44258	Elevation:	3120 ft	Sample Width :	10 cm	Secondaries:		<5	7	7	<0.2	80	<2
	Bedding :	015 / 35 S	True Width :	10 cm	Host :	Limestone						

Comments : Veinlets of specular hematite in grey to buff limestone. 6650 N, 4010 E.

Sample No.	UTM :	7211691 N	Type :	Grab	Alteration :		Au	Cu	Co	Ag	Ba	Pb
		556521 E	Strike Length Exp. :	2 m	Metallics :	2-5%HS, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44259	Elevation:		Sample Width :	15 cm	Secondaries:	wHE, wJA	<5	9	8	<0.2	60	<2
	Orientation:	/	True Width :	15(?) cm	Host :	Dark grey limestone						

Comments : Pods and lenses of specular hematite with slickensides of striated specular hematite as well. 6390 N, 3990 E.

Sample No.	UTM :	7211689 N	Type :	Chip	Alteration :	None	Au	Cu	Co	Ag	Ba	Pb
		556522 E	Strike Length Exp. :	3 m	Metallics :	HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44260	Elevation:		Sample Width :	1.5 m	Secondaries:	None	<5	1	3	<0.2	90	<2
	Orientation:	/	True Width :	-2 m	Host :	Albitized limestone						

Comments : Hard, black mineral occurs as lenses within a orange to buff-grey laminated calcareous rock (limestone). 6390 N, 3990 E.

Sample No.	UTM :	7211813 N	Type :	Grab	Alteration :	None	Au	Cu	Co	Ag	Ba	Pb
		555828 E	Strike Length Exp. :	10 m	Metallics :	trCP?, 25%HS, <1%MG, <0.5PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44261	Elevation:	1180 m	Sample Width :	5 cm	Secondaries:	trHE, trJA	<5	3	26	<0.2	1000	<2
	Bedding :	140 / 30 SW	True Width :	5 cm	Host :	Dolostone						

Comments : Disseminated specular hematite with some weak magnetite. Trace pyrite, possible epidote. 6950 N, 3560 E.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7211835 N	Type :	Grab	Alteration :	SI	Au	Cu	Co	Ag	Ba	Pb
		555850 E		Strike Length Exp. : 5 m	Metallics :	<.5%CP,1-2%HS,7.5%MG,1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44262	Elevation:	1155 m		Sample Width : 10 cm	Secondaries:	sGE, sHE, trJA, trMC	20	1205	140	<0.2	160	<2
	Orientation:	/		True Width : 10 cm	Host :	Limestone / dolostone (?)						

Comments : Silicification with magnetite and specular hematite occurring as blebs or massive pods. Magnetite and specular hematite occur as disseminations elsewhere. Malachite coatings. 6950 N, 3595 E.

Sample No.	UTM :	7211727 N	Type :	Chip	Alteration :	?CB	Au	Cu	Co	Ag	Ba	Pb
		556024 E		Strike Length Exp. : 10 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44263	Elevation:	1175 m		Sample Width : 1 m	Secondaries:	wGE, wHE, wJA	<5	11	14	<0.2	430	6
	Orientation:	/		True Width : ? m	Host :	Limestone (?)						

Comments : Taken at a fold axis. Orange-reddish rock is strongly altered (structurally deformed?); possibly oxidized sulphides. 6750 N, 3650 E.

Sample No.	UTM :	7211778 N	Type :	Grab	Alteration :	?AB	Au	Cu	Co	Ag	Ba	Pb
		556137 E		Strike Length Exp. : 10 m	Metallics :	1%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44264	Elevation:	1040 m		Sample Width : 25 cm	Secondaries:	mGE, sHE	25	16	12	<0.2	140	<2
	Orientation:	/		True Width : m	Host :	Limestone (?)						

Comments : Rusty orange outcrop with disseminated specular hematite. 6725 N, 3760 E.

Sample No.	UTM :	7211520 N	Type :	Grab	Alteration :		Au	Cu	Co	Ag	Ba	Pb
		556306 E		Strike Length Exp. : 3 m	Metallics :	?HS, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44265	Elevation:	1060 m		Sample Width : 10 cm	Secondaries:	wGE, wHE, trMC	30	2870	9	4.8	710	2
	Orientation:	/		True Width : 10 cm	Host :	Siltstone						

Comments : Orange-red outcrop in cliffy part of creek cut. 6420 N, 3725 E.

Sample No.	UTM :	7211602 N	Type :	Chip	Alteration :	trBI, wCL, mQZ	Au	Cu	Co	Ag	Ba	Pb
		556474 E		Strike Length Exp. : 0.5 m	Metallics :	1%HS, 5%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44266	Elevation:	960 m		Sample Width : 10 cm	Secondaries:	wHE	<5	9	31	<0.2	680	<2
	Bedding :	090 / 90		True Width : 10 cm	Host :	Phyllite						

Comments : 2cm quartz-magnetite-hematite-chlorite-biotite vein. Chlorite in wallrock. 10cm sample exposed in small creek. 6260 N, 3900 E.

Sample No.	UTM :	7211867 N	Type :	Grab	Alteration :		Au	Cu	Co	Ag	Ba	Pb
		555724 E		Strike Length Exp. : 6 m	Metallics :	trHS, trMG, 0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44267	Elevation:	1215 m		Sample Width : 10 cm	Secondaries:	trGE, trHE, trJA	<5	406	79	<0.2	860	<2
	Bedding :	090 / 30 N		True Width : 10 cm	Host :	Dolomitic siltstone						

Comments : Pyrite-magnetite along bedding laminae. 7070 N, 3515 E.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7211858 N	Type :	Grab	Alteration :	?CB, trCL	Au	Cu	Co	Ag	Ba	Pb
		555720 E	Strike Length Exp. :	20 m	Metallics :	trHS, trMG, 1%BR	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44268	Elevation:	1205 m	Sample Width :	15 cm	Secondaries:		<5	9	4	<0.2	40	4
	Orientation:	/	True Width :	15 cm	Host :	Breccia or dolomitic siltstone						

Comments : Brannerite as disseminated crystals or microveins with red halos. 10m south of #44267. Strong structural(?) deformation or alteration(?). 7070 N, 3520 E.

Sample No.	UTM :	7212026 N	Type :	Grab / Chip	Alteration :	sSI	Au	Cu	Co	Ag	Ba	Pb
		555546 E	Strike Length Exp. :	3 m	Metallics :	trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44269	Elevation:	1200 m	Sample Width :	1 m	Secondaries:	trHE, mJA	<5	12	1	<0.2	60	46
	Orientation:	/	True Width :	? m	Host :	Dolomitic siltstone (?)						

Comments : Silicified rock - dolomitic siltstone(?). 7295 N 3500 E.

Sample No.	UTM :	7211542 N	Type :	Chip	Alteration :	mAB	Au	Cu	Co	Ag	Ba	Pb
		555824 E	Strike Length Exp. :	3 m	Metallics :	wHS, trMG, 1%PY, <1%BR	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44270	Elevation:		Sample Width :	50 cm	Secondaries:	wHE	<5	21	181	1.0	210	<2
	Orientation:	/	True Width :	m	Host :	Albitized siltstone?, crackle-brecciated siltstone?						

Comments : Slightly calcareous moderately albitized rock - could be an albitized siltstone (?) or crackle-brecciated siltstone. Brannerite, pyrite, trace specular hematite and magnetite are present. 6760 N, 3380 E.

Sample No.	UTM :	7211579 N	Type :	Chip	Alteration :	?QZ, mAB	Au	Cu	Co	Ag	Ba	Pb
		555828 E	Strike Length Exp. :	3 m	Metallics :	mMG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44271	Elevation:	1300 m	Sample Width :	1.5 m	Secondaries:	tr-wJA	<5	34	20	<0.2	540	2
	Bedding :	330 / 50 SW	True Width :	~1.2 m	Host :	Albitized green phyllite or siltstone						

Comments : Exposed in creek bed. Magnetite in veins with quartz +/- calcite. 6780 N, 3405 E.

Sample No.	UTM :	7211607 N	Type :	Chip	Alteration :	m-sAB	Au	Cu	Co	Ag	Ba	Pb
		555874 E	Strike Length Exp. :	25 m	Metallics :	trHS, 2%MG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44272	Elevation:	1240 m	Sample Width :	1 m	Secondaries:	wGE, wHE, trJA	<5	14	27	<0.2	400	8
	Orientation:	/	True Width :	? m	Host :	Albitized breccia (?)						

Comments : Host rock is unrecognizable - possibly a homolithic breccia or crackle brecciated siltstone/dolomite/limestone/shale unit. 6770 N, 3455 E.

Sample No.	UTM :	7211507 N	Type :	Grab	Alteration :	wCL, w-mAB	Au	Cu	Co	Ag	Ba	Pb
		555877 E	Strike Length Exp. :	3 m	Metallics :	<0.5%CP, trHS, <0.5%MG, 1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44273	Elevation:	1300 m	Sample Width :	10 cm	Secondaries:	w-mHE, trJA, trMC	30	3180	17	<0.2	150	6
	Orientation:	160 / 35 E	True Width :	10 cm	Host :	Siltstone						

Comments : Albite-, chlorite-altered siltstone. Disseminated mineralization aligned along laminae (?), likely related to copper veining. Mineralization also in pods or lenses. 6700 N, 3400 E.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7211445 N	Type :	Grab	Alteration :	m-sCB, mCL, mMS, ?AB	Au	Cu	Co	Ag	Ba	Pb
		555411 E	Strike Length Exp. :	25 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44505	Elevation:	5020 ft	Sample Width :	1 m	Secondaries:	trGE	<5	28	9	<0.2	80	<2
	Fault/Joint:	260 / 40 NW	True Width :	? m	Host :	Fault(?) breccia, heterolithic breccia (?)						

Comments : Heterolithic breccia lacking specular hematite and magnetite; not typical of Wernecke breccias. Zone located adjacent to fault zone.

Sample No.	UTM :	7211669 N	Type :	Float/Sbcrop	Alteration :	wCA, mCL, wQZ	Au	Cu	Co	Ag	Ba	Pb
		555200 E	Strike Length Exp. :	m	Metallics :	trCP, 10%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44506	Elevation:	4900 ft	Sample Width :	m	Secondaries:	wGGE	<5	137	33	<0.2	200	<2
	Orientation:	/	True Width :	m	Host :	Diorite						

Comments : Subcrop sample.

Sample No.	UTM :	7211814 N	Type :	Grab	Alteration :	wCA, sCL	Au	Cu	Co	Ag	Ba	Pb
		555215 E	Strike Length Exp. :	3 m	Metallics :	trCP, 5%HS, 10%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44507	Elevation:	4950 ft	Sample Width :	50 cm	Secondaries:	wGE	<5	28	28	<0.2	770	<2
	Bedding :	250 / 50 NW	True Width :	50 cm	Host :	Dolomitic black shale (?)						

Comments :

Sample No.	UTM :	7211876 N	Type :	Grab	Alteration :	CL, wQZ, mAB	Au	Cu	Co	Ag	Ba	Pb
		555218 E	Strike Length Exp. :	15 m	Metallics :	15-20%MG, tr-0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44508	Elevation:	4840 ft	Sample Width :	10 m	Secondaries:	w-mGE	10	7	41	<0.2	1270	<2
	Bedding :	235 / 40 NW	True Width :	5(?) m	Host :	Magnetite-, albite-altered carbonate or shale						

Comments : Host rock is difficult to identify, although it is most likely part of the Upper Fairchild Group transition (dolomite - limestone - shale).

Sample No.	UTM :	7211848 N	Type :	Float/Sbcrop	Alteration :	wQZ	Au	Cu	Co	Ag	Ba	Pb
		555213 E	Strike Length Exp. :	m	Metallics :	1%HS, 75%MG, 2%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44509	Elevation:	4850 ft	Sample Width :	m	Secondaries:	sGE, wJA	<5	36	155	<0.2	620	<2
	Orientation:	/	True Width :	m	Host :	Massive magnetite						

Comments : Select scree sample of strongest magnetite-pyrite mineralization. Sample taken approximately 20m upslope from #44508.

Sample No.	UTM :	7211898 N	Type :		Alteration :	sCA, wQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		555214 E	Strike Length Exp. :	10 m	Metallics :	tr-0.5%BR	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44510	Elevation:	4845 ft	Sample Width :	2 m	Secondaries:		<5	11	9	<0.2	240	14
	Jointing :	065 / 90	True Width :	2 m	Host :	Homolithic breccia						

Comments : Border phase of homolithic breccia adjacent to magnetite-altered zone (44508, 44509).

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7211598 N	Type :	Grab	Alteration :	w-mCA, mCL, w-mQZ, WAB	Au	Cu	Co	Ag	Ba	Pb
		555648 E	Strike Length Exp. :	4 m	Metallics :	<0.5%CP, <0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44511	Elevation:	4550 ft	Sample Width :	5 m	Secondaries:	mMC, mNE	15	1325	40	<0.2	670	4
	Bedding :	147 / 44 SW	True Width :	4 m	Host :	Altered green phyllite						

Comments : Sulphides occur in quartz-calcite fracture fillings and to a lesser extent along bedding planes. Majority of copper stain exposed along internal fractures.

Sample No.	UTM :	7211458 N	Type :	Float	Alteration :	sAB	Au	Cu	Co	Ag	Ba	Pb
		555536 E	Strike Length Exp. :	m	Metallics :	1%CP, 2%HS, <1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44512	Elevation:	4900 ft	Sample Width :	m	Secondaries:	WAZ, mMC, mNE	265	7070	59	<0.2	1190	12
	Orientation:	/	True Width :	m	Host :	Albite altered phyllite (?)						

Comments : Grab from a number (>10) of pieces of scree. Source of float very close; subcrop heave. Very obvious higher grade float was not selected for sample.

Sample No.	UTM :	7211476 N	Type :	Grab	Alteration :	mCA, mCL, wQZ, WAB	Au	Cu	Co	Ag	Ba	Pb
		555551 E	Strike Length Exp. :	5 m	Metallics :	tr-<0.5%CP, 1%HS, <0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44513	Elevation:	4875 ft	Sample Width :	8 m	Secondaries:	wMC, wNE	10	694	29	1.0	2840	36
	Bedding :	140 / 42 SW	True Width :	8 m	Host :	Green phyllite						

Comments : Chalcopyrite occurs with quartz-calcite fracture fillings.

Sample No.	UTM :	7211340 N	Type :	Float	Alteration :	mCA, wCB, mQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		555771 E	Strike Length Exp. :	m	Metallics :	1%CP, trHS, trMG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44514	Elevation:	4850 ft	Sample Width :	m	Secondaries:	trAZ, w-mMC, mNE	40	4580	17	<0.2	980	18
	Orientation:	/	True Width :	m	Host :	Altered phyllite						

Comments : Subcrop heave, malachite strongest on internal fractures. Sample taken from better mineralized talus; very obvious copper nuggets avoided.

Sample No.	UTM :	7211279 N	Type :	Grab	Alteration :	wCA, sCB, wQZ, WAB	Au	Cu	Co	Ag	Ba	Pb
		555897 E	Strike Length Exp. :	5 m	Metallics :	1%CP, 2%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44515	Elevation:	4800 ft	Sample Width :	2 m	Secondaries:	wMC, wNE	10	2660	25	<0.2	450	<2
	Orientation:	/	True Width :	2 m	Host :	Phyllite						

Comments : Dark chocolate brown weathering outcrop due to presence of strong iron-carbonate alteration. Chalcopyrite is disseminated and along calcite-quartz-filled fractures. Leavitt Zone.

Sample No.	UTM :	7211287 N	Type :	Grab	Alteration :	w-mCA, wCB, sCL, mQZ	Au	Cu	Co	Ag	Ba	Pb
		555973 E	Strike Length Exp. :	3 m	Metallics :	<0.5%CP, 2%MG, 1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44516	Elevation:	4700 ft	Sample Width :	4 m	Secondaries:	wGE, wMC, wNE	5	1070	26	<0.2	320	<2
	Jointing :	130 / 74 SW	True Width :	4 m	Host :	Green phyllite						

Comments : Leavitt Zone.

Property : BEAVER

NTS :

Date : January 4, 1996

Sample No.	UTM :	7211272 N	Type :	Grab	Alteration :	sAB, wQZ, wCA, wCB	Au	Cu	Co	Ag	Ba	Pb
		555939 E		Strike Length Exp. : 5.0 m	Metallics :	1%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44517	Elevation:	4780 ft		Sample Width : 6.0 m	Secondaries:	wMC, wNE	35	2950	15	<0.2	890	<2
	Jointing :	120 / 90		True Width : 6.0 m	Host :	Altered phyllite						

Comments : Leavitto Zone.

Sample No.	UTM :	7211274 N	Type :	Grab	Alteration :	wCA, mCB, wQZ, m-sAB	Au	Cu	Co	Ag	Ba	Pb
		555951 E		Strike Length Exp. : 5 m	Metallics :	tr-0.25%CP, 1%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44518	Elevation:	4750 ft		Sample Width : 4 m	Secondaries:	wGE, trMC	5	1125	17	<0.2	1610	<2
	Jointing :	310 / 80 NE		True Width : 4 m	Host :	Altered phyllite / homolithic breccia (?)						

Comments : Leavitto Zone.

Sample No.	UTM :	7211278 N	Type :	Grab	Alteration :	wCA, wCB, w-mQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		555962 E		Strike Length Exp. : 5.0 m	Metallics :	0.5-1.0%CP, trHS, trMG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44519	Elevation:	4725 ft		Sample Width : 9.5 m	Secondaries:	w-mMC, wNE	40	3300	19	<0.2	240	<2
	Jointing :	310 / 83 NE		True Width : 9.5 m	Host :	Altered phyllite						

Comments : Leavitto Zone.

Sample No.	UTM :	7211293 N	Type :	Grab	Alteration :	wCA, wCB, wQZ, sAB	Au	Cu	Co	Ag	Ba	Pb
		555958 E		Strike Length Exp. : 2 m	Metallics :	1%CP, trHS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44520	Elevation:	4700 ft		Sample Width : 3 m	Secondaries:	mMC, wNE	30	4010	2	<0.2	70	4
	Jointing :	290 / 78 NE		True Width : 2 m	Host :	Altered phyllite						

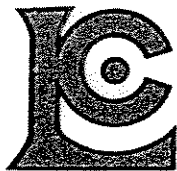
Comments : Leavitto Zone.

Sample No.	UTM :	7211082 N	Type :	Grab	Alteration :	mCA, wQZ, m-sAB	Au	Cu	Co	Ag	Ba	Pb
		555956 E		Strike Length Exp. : >50 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44521	Elevation:	4900 ft		Sample Width : 1.0 m	Secondaries:	None	<5	26	3	<0.2	60	4
	Orientation:	/		True Width : 1.0 m	Host :	Homolithic breccia						

Comments :

APPENDIX E

CERTIFICATES OF ANALYSES
AND
ANALYTICAL PROCEDURES



Chemex Labs Ltd.

Analytical Chemists

Geochemists

Registered Assayers

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CHEMEX LABS LTD ANALYTICAL PROCEDURES

1. TRACE ANALYSIS

Gold

Fire Assay Collection/ Atomic Absorption Spectroscopy (FA-AA)

Chemex Code: 983

A 30g sample is fused with a neutral lead oxide flux inquarted with 6mg of gold-free silver and then cupelled to yield a precious metal bead.

These beads are digested for 30 mins in 0.5ml concentrated nitric acid, then 1.5ml of concentrated hydrochloric acid are added and the mixture is digested for 1 hr. The samples are cooled, diluted to a final volume of 5ml, homogenized and analyzed by atomic absorption spectroscopy.

Detection limit: 5 ppb

Upper Limit: 10,000 ppb

Arsenic ppm - Chemex Code 13

A 1.0 gram sample is digested with HNO_3 - aqua regia acids for approximately 2 hours. The digested solution is diluted to volume and mixed. An aliquot of the digest is acidified and reduced with NaBH_4 and arsenic content determined using flameless atomic absorption.

Detection limit: 1 ppm



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24-Element Geochemistry Package (24-ICP)

Inductively-Coupled Plasma Atomic Emission Spectroscopy (ICP-AES)

The 24 element rock geochemistry package provides quantitative analysis of all major elements (except silicon) as well as most important trace elements.

A prepared sample (0.50g) is digested with perchloric, nitric and hydrofluoric acids to dryness. The residue is taken up in a volume of 25ml of 10% hydrochloric acid and the resulting solution is analyzed by inductively-coupled plasma atomic emission spectroscopy. Results are corrected for spectral interelement interferences.

For this project only uranium and lanthanum were also analyzed.

Chemex Code	Element	Detection Limit	Upper Limit
573	Aluminum	0.01 %	15 %
565	Barium	10 ppm	1 %
575	Beryllium	0.5 ppm	0.01 %
561	Bismuth	2 ppm	1 %
576	Calcium	0.01 %	25 %
562	Cadmium	0.5 ppm	0.05 %
569	Chromium	1 ppm	1 %
563	Cobalt	1 ppm	1 %
577	Copper	1 ppm	1 %
566	Iron	0.01 %	15 %
560	Lead	2 ppm	1 %
570	Magnesium	0.01 %	15 %
568	Manganese	5 ppm	1 %
554	Molybdenum	1 ppm	1 %
564	Nickel	1 ppm	1 %
559	Phosphorus	10 ppm	1 %
584	Potassium	0.01 %	10 %
578	Silver	0.5 ppm	0.02 %
583	Sodium	0.01 %	10 %
582	Strontium	1 ppm	1 %
579	Titanium	0.01 %	10 %
556	Tungsten	10 ppm	1 %
572	Vanadium	1 ppm	1 %
558	Zinc	2 ppm	1 %
	Uranium	10 ppm	1 %
	Lanthanum	10 ppm	1 %



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PREPARATION METHODS

201 - DRY, SIEVE TO -80 MESH

a) Geochemical soil/silt samples are usually received in High/wet-strength 4x6 soil gusset bags. Sample sets are ordered, and dried for 12 to 24 hours at 50 deg. C.

b) The dried sample is hammered, to desegregate the soil particles, and then poured from the gusset bag into an 8 inch dia. 80 mesh stainless steel screen.

c) The sieve is shaken horizontally over a large clean piece of paper, where the -80 mesh fraction accumulates. When all the -80 fraction has passed through the sieve the +80 portion is discarded.

d) The -80 fraction is poured into a 2x3 coin envelope, which contains the exact same number as the submitted sample, for distribution to the analytical lab.

202 - DRY, SIEVE TO -80 MESH, SAVE +80 FRACTION

a) and b) see sections a) and b) of 201 c) The sieve is shaken horizontally over a large clean piece of paper, where the -80 mesh fraction accumulates. When all the -80 fraction has passed through the sieve the +80 portion is poured into a new 4x6 gusset bag (which contains the same number as the submitted sample), boxed, and filed. d) The -80 fraction is poured into a 2x3 coin envelope, which contains the exact same number as the submitted sample, for distribution to the analytical lab.

203 - DRY, SIEVE TO -35 MESH

a) Geochemical soil/silt samples are usually received in High/wet-strength 4x6 soil gusset bags. Sample sets are ordered, and dried for 12 to 24 hours at 50 deg. C.

b) The dried sample is hammered, to desegregate the soil particles, and then poured from the gusset bag into an 8 inch dia. 35 mesh stainless steel screen.

c) The sieve is shaken horizontally over a large clean piece of paper, where the -35 mesh fraction accumulates. When all the -35 fraction has passed through the sieve the +35 portion is discarded.

d) The -35 fraction is put into a ring grinder and rung to approximately 150 mesh. The pulp is put into a 2x3 coin envelope (same sample numbered envelope) for distribution to the analytical lab.



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PREPARATION METHODS - ROCK/ORE

205 - GEOCHEM RING

- a) Samples arrive in poly or olefin rock bags. Samples are ordered prior to crushing.
- b) The sample is poured into a primary jaw, and crushed to approximately 1/4 inch. This is secondary crushed in a roll crusher to approximately 10 mesh.
- c) The crushed sample is then split using a Jones Riffle splitter to approximately 200 to 250 grams. The reject is poured into the original bag for storage, or return to client.
- d) The sample split is put into a Rocklabs (large ring) ring mill, and rung to approximately 150 mesh. The pulped sample is poured into a 4x6 tin-top bag, (which has been labeled with the original number), for distribution to the analytical lab.

217 - GEOCHEM RING - ENTIRE SAMPLE (Used for samples 200 grams or less)

- a) The entire sample is put into a Rocklabs (large ring) ring mill, and rung to approximately 150 mesh. The pulped sample is poured into a 4x6 tin-top bag (correctly labeled), for distribution to the analytical lab.

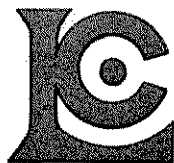
208 - ASSAY RING

- a) Samples arrive in poly or olefin rock bags. Samples are ordered prior to crushing.
- b) The sample is poured into a primary jaw, and crushed to approximately 1/4 inch. This is secondary crushed in a roll or cone crusher to approximately 10 mesh.
- c) The crushed sample is then split using a Jones Riffle splitter to approximately 200 to 250 grams. The reject is poured into the original bag for storage, or return to client.

d) The sample split is put into a Rocklabs (large ring) ring mill, and rung to approximately 150 mesh. The pulped sample is poured into a 4x6 tin-top bag, (which has been labeled with the original number), sealed prior to being distributed to the analytical lab.

207 - ASSAY ROTARY PULVERIZE

a) and b) - see sections a) and b) under 208 c) The crushed sample is then split using a Jones Riffle splitter to approximately 250 to 350 grams. The reject is poured into the original bag for storage, or return to client. d) The sample split is ground in a Bico rotary pulverizer and screened to 140 mesh. The +140 material is visually inspected for metallics. e) If NO metallics are found, then the +140 fraction is hand ground to -140. The entire sample is then homogenized (by rolling). f) IF metallics are found, they are put into a separate coin envelope, kept with the original sample, and fused separately. The entire -140 fraction is homogenized.



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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 1
Certificate Date: 18-JUL-95
Invoice No. : 19521712
P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS A9521712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
21819	205	226	< 5	< 0.2	8.85	520	< 0.5	2	0.14	< 0.5	2	85	34	3.18	3.02	1.15
21820	205	226	< 5	< 0.2	6.47	60	< 0.5	< 2	5.12	< 0.5	25	76	39	6.56	0.26	1.27
21821	205	226	< 5	< 0.2	6.69	290	< 0.5	< 2	4.09	< 0.5	22	85	5	8.84	2.17	2.85
21822	205	226	< 5	< 0.2	5.77	450	< 0.5	< 2	6.60	< 0.5	9	90	15	4.65	1.31	0.87
21879	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
21880	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
21881	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
21882	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
21883	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
21884	205	226	< 5	< 0.2	8.36	1010	1.0	2	2.95	< 0.5	6	88	21	1.13	3.38	0.28
21885	205	226	< 5	< 0.2	7.15	1430	< 0.5	< 2	3.76	< 0.5	47	84	605	2.76	4.59	1.03
21886	205	226	< 5	< 0.2	5.87	210	< 0.5	< 2	10.60	< 0.5	33	58	699	4.55	0.70	1.40
21887	205	226	< 5	< 0.2	7.99	110	< 0.5	< 2	3.29	< 0.5	20	73	44	3.62	0.38	0.50

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
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Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number :1-B
Total Pages :1
Certificate Date: 18-JUL-95
Invoice No. :19521712
P.O. Number :
Account :PEF

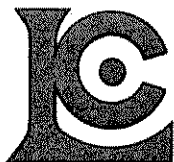
CERTIFICATE OF ANALYSIS

A9521712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
21819	205 226	285	4	0.72	1	300	8	75	0.32	97	< 10	36	30		
21820	205 226	2700	< 1	4.93	32	780	8	92	0.21	106	< 10	36	40		
21821	205 226	2070	< 1	3.64	61	560	16	97	0.45	276	< 10	140	30		
21822	205 226	1950	< 1	3.40	22	870	4	93	0.10	88	< 10	16	60		
21879	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
21880	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
21881	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
21882	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
21883	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
21884	205 226	745	< 1	4.15	18	650	2	75	0.13	51	< 10	12	90		
21885	205 226	1790	1	1.85	28	690	4	88	0.20	64	< 10	18	70		
21886	205 226	3610	2	4.30	26	550	4	87	0.07	70	< 10	16	100		
21887	205 226	1895	< 1	5.87	21	490	< 2	50	0.06	43	< 10	20	60		

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 2
Certificate Date: 18-JUL-95
Invoice No. : 19521711
P.O. Number :
Account : PEF

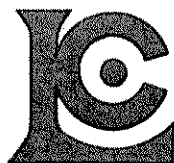
CERTIFICATE OF ANALYSIS

A9521711

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
22813	201 202	< 5	< 0.2	6.27	480	< 0.5	< 2	1.53	< 0.5	52	46	454	5.89	2.50	1.06
22814	201 202	55	< 0.2	5.26	340	< 0.5	< 2	6.10	< 0.5	96	42	5710	7.40	1.72	1.18
22815	201 202	15	< 0.2	5.77	370	< 0.5	8	1.37	< 0.5	152	45	391	8.17	1.86	1.31
22816	201 202	50	< 0.2	6.20	400	< 0.5	< 2	1.12	< 0.5	85	48	1970	5.99	1.70	1.06
22817	201 202	30	0.4	7.01	810	< 0.5	< 2	0.69	< 0.5	85	55	652	5.89	1.95	0.63
22818	201 202	55	< 0.2	6.20	480	< 0.5	< 2	0.66	< 0.5	92	43	3000	6.12	1.36	0.73
22819	201 202	105	< 0.2	6.73	280	< 0.5	< 2	0.56	< 0.5	60	50	7070	5.27	0.84	0.56
22820	201 202	70	< 0.2	8.01	790	< 0.5	< 2	0.61	< 0.5	104	75	2820	5.76	2.33	0.53
22821	201 202	10	< 0.2	5.68	560	< 0.5	< 2	1.14	< 0.5	37	43	373	3.25	1.47	0.47
22822	201 202	30	< 0.2	7.19	620	< 0.5	< 2	0.60	< 0.5	53	62	1185	4.38	2.34	0.63
22823	201 202	20	27.0	7.81	640	< 0.5	< 2	0.56	< 0.5	63	67	1080	4.81	2.56	0.69
22824	201 202	< 5	0.4	6.49	540	< 0.5	< 2	0.36	< 0.5	75	46	196	7.41	1.82	1.12
22825	201 202	< 5	< 0.2	8.17	590	< 0.5	< 2	0.15	< 0.5	25	73	58	3.98	2.82	0.53
22826	201 202	< 5	< 0.2	8.72	660	1.0	< 2	0.12	< 0.5	28	84	77	3.73	3.04	0.48
22827	201 202	< 5	< 0.2	4.80	450	< 0.5	< 2	1.19	< 0.5	27	29	103	5.03	1.47	0.68
22828	201 202	< 5	1.0	7.36	880	0.5	< 2	0.79	< 0.5	23	55	48	4.05	3.25	0.92
22829	201 202	< 5	< 0.2	7.71	890	1.5	< 2	0.72	< 0.5	18	60	20	3.22	3.27	1.23
22830	201 202	< 5	< 0.2	8.10	520	1.5	< 2	2.07	< 0.5	13	71	23	2.83	2.77	1.23
22831	201 202	< 5	< 0.2	7.83	380	0.5	< 2	0.77	< 0.5	12	67	23	3.42	1.87	0.66
22832	201 202	25	< 0.2	6.77	710	< 0.5	< 2	1.13	< 0.5	81	55	1110	5.31	1.49	0.86
22833	201 202	< 5	< 0.2	8.42	470	0.5	< 2	0.71	< 0.5	10	61	11	2.78	2.45	0.60
22834	201 202	< 5	< 0.2	7.95	510	< 0.5	< 2	0.92	< 0.5	12	64	18	3.24	2.58	0.69
22835	201 202	< 5	< 0.2	7.00	670	< 0.5	< 2	0.71	< 0.5	42	66	95	4.41	1.63	0.76
22836	201 202	< 5	0.6	4.19	220	< 0.5	< 2	0.95	< 0.5	15	17	136	7.31	1.75	0.47
22837	201 202	< 5	3.0	4.95	700	< 0.5	< 2	1.19	2.0	24	34	90	5.43	1.83	0.81
22838	201 202	15	< 0.2	7.99	1160	< 0.5	< 2	0.18	0.5	168	57	198	6.00	2.95	0.39
22839	201 202	< 5	< 0.2	8.18	900	< 0.5	< 2	1.08	< 0.5	72	59	386	5.79	3.21	0.68
22840	201 202	< 5	< 0.2	4.42	290	< 0.5	< 2	2.07	< 0.5	27	30	29	2.80	1.62	0.59
22841	201 202	< 5	< 0.2	7.58	580	< 0.5	< 2	1.91	< 0.5	20	58	54	3.96	2.89	1.14
22842	201 202	< 5	< 0.2	7.69	710	< 0.5	< 2	0.36	< 0.5	27	76	67	4.79	2.05	1.00
22843	201 202	< 5	< 0.2	7.45	770	< 0.5	< 2	0.79	< 0.5	31	67	95	4.63	2.29	0.95
22844	201 202	< 5	1.2	6.93	510	< 0.5	< 2	0.78	< 0.5	40	63	134	3.96	2.26	1.01
22845	201 202	< 5	< 0.2	5.29	410	< 0.5	< 2	0.26	< 0.5	22	51	73	3.27	1.65	0.55
22846	201 202	50	< 0.2	6.63	540	< 0.5	< 2	0.40	< 0.5	24	53	90	3.38	1.97	0.63
22847	201 202	< 5	< 0.2	6.81	550	< 0.5	< 2	1.14	< 0.5	29	57	203	3.38	2.03	0.74
22848	201 202	< 5	< 0.2	5.40	370	< 0.5	< 2	1.23	< 0.5	39	47	323	3.44	1.45	0.65
22849	201 202	< 5	< 0.2	5.99	450	< 0.5	< 2	0.22	< 0.5	9	56	81	2.34	1.95	0.36
22850	201 202	< 5	< 0.2	7.63	790	< 0.5	< 2	0.26	< 0.5	31	69	147	4.74	2.48	0.71
23316	201 202	< 5	< 0.2	6.69	520	< 0.5	< 2	0.26	1.0	44	52	118	5.40	2.17	0.84
23317	201 202	< 5	2.0	6.90	650	< 0.5	< 2	0.57	< 0.5	33	47	95	4.78	2.56	0.82

CERTIFICATION:

David Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number : 1-B
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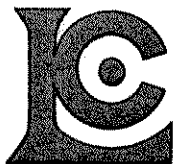
CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
22813	201 202	7710	1	0.73	42	1110	20	66	0.29	61	< 10	50	90		
22814	201 202	3710	6	1.74	38	1840	4	72	0.20	54	< 10	30	90		
22815	201 202	>10000	6	1.18	47	1950	12	70	0.28	65	< 10	46	100		
22816	201 202	6910	11	2.07	40	1370	10	63	0.21	62	< 10	60	100		
22817	201 202	4820	5	1.73	41	1110	32	61	0.15	78	< 10	94	90		
22818	201 202	6720	9	2.72	43	1190	6	46	0.13	62	< 10	50	100		
22819	201 202	6490	18	4.02	41	930	10	47	0.13	70	< 10	56	90		
22820	201 202	6410	8	1.94	48	950	18	68	0.19	91	< 10	64	110		
22821	201 202	4380	3	1.86	27	1520	16	56	0.17	63	< 10	60	70		
22822	201 202	2860	6	1.39	42	700	8	63	0.27	84	< 10	52	90		
22823	201 202	4750	7	1.53	45	770	94	65	0.21	87	< 10	80	80		
22824	201 202	3520	7	0.67	109	1220	48	52	0.21	60	< 10	258	140		
22825	201 202	1250	1	0.48	24	480	8	48	0.52	74	< 10	64	80		
22826	201 202	1285	1	0.62	25	490	14	61	0.60	82	< 10	62	90		
22827	201 202	4840	3	1.05	38	960	12	41	0.13	39	< 10	174	80		
22828	201 202	2090	5	1.76	42	930	32	56	0.21	81	< 10	86	90		
22829	201 202	1285	1	2.05	37	800	< 2	51	0.22	80	< 10	26	80		
22830	201 202	855	2	1.89	30	940	2	58	0.25	81	< 10	26	60		
22831	201 202	880	1	2.92	33	1000	< 2	41	0.22	93	< 10	24	60		
22832	201 202	8290	4	2.23	48	1130	10	50	0.15	81	< 10	62	120		
22833	201 202	1210	1	2.22	41	1020	2	43	0.17	80	< 10	24	60		
22834	201 202	1125	< 1	2.31	36	1040	< 2	46	0.23	84	< 10	24	60		
22835	201 202	765	3	1.11	74	800	22	150	0.31	97	< 10	102	80		
22836	201 202	6100	7	0.22	18	780	10	30	0.11	44	< 10	62	40		
22837	201 202	5000	2	0.85	24	710	470	39	0.10	45	< 10	752	60		
22838	201 202	1880	2	1.24	19	1110	2	28	0.25	58	< 10	20	70		
22839	201 202	3510	1	0.67	31	760	< 2	30	0.28	93	< 10	16	80		
22840	201 202	935	2	1.06	18	740	6	35	0.08	62	< 10	32	50		
22841	201 202	695	1	1.95	41	1040	< 2	58	0.24	115	< 10	30	60		
22842	201 202	3100	1	1.27	34	840	18	67	0.24	86	< 10	80	160		
22843	201 202	4190	2	0.66	32	1230	12	69	0.20	79	< 10	90	130		
22844	201 202	2480	1	0.66	36	760	24	55	0.18	64	< 10	222	70		
22845	201 202	1265	1	0.52	19	1390	14	47	0.18	57	< 10	88	30		
22846	201 202	1480	1	0.71	20	1290	14	67	0.18	72	< 10	100	60		
22847	201 202	1600	< 1	0.76	23	1040	8	76	0.17	67	< 10	72	90		
22848	201 202	2210	1	1.53	22	870	12	54	0.13	55	< 10	58	60		
22849	201 202	665	2	0.69	12	800	10	62	0.23	76	< 10	76	20		
22850	201 202	2800	4	0.85	33	630	20	103	0.24	82	< 10	88	130		
23316	201 202	4430	2	0.49	53	880	92	66	0.20	65	< 10	300	80		
23317	201 202	3500	3	0.42	51	840	252	60	0.15	66	< 10	326	70		

CERTIFICATION:

John Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: P.E. FAIRCHILD JOINT VENTURE *

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project : FAIRCHILD-XR
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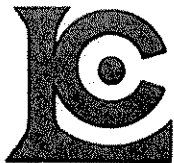
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SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
23318	201	202	< 5	0.8	7.22	570	< 0.5	< 2	0.51	0.5	33	52	137	5.12	2.52	0.87

CERTIFICATION:

John P. ...



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
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To: P.E. FAIRCHILD JOINT VENTURE

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SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
23318	201	202	3170	7	0.53	53	760	28	73	0.16	68	< 10	266	80		

CERTIFICATION:

Handwritten signature



To: P.E. FAIRCHILD JOINT VENTURE

Project : FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 1
Certificate Date: 23-JUL-95
Invoice No. : I9522063
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[illegible]

CERTIFICATION: Jan Buchler



212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

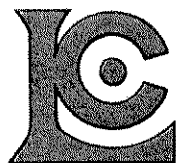
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A9522063

CERTIFICATION:

Hart Bickler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
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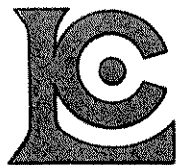
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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
21316	201 202	< 5	< 0.2	8.61	420	2.0	< 2	3.46	< 0.5	12	71	30	2.34	1.92	0.61
21317	201 202	25	< 0.2	6.94	1050	1.5	< 2	0.95	< 0.5	121	59	1535	5.81	1.91	0.50
21318	201 202	10	0.6	7.80	760	2.0	2	0.77	< 0.5	94	53	336	5.29	2.76	0.61
21319	201 202	60	< 0.2	6.87	580	2.0	< 2	0.97	< 0.5	97	65	1825	5.60	1.16	0.70
21320	201 202	10	0.4	9.00	720	2.0	< 2	0.31	< 0.5	47	87	245	4.65	2.54	0.56
21321	201 202	< 5	< 0.2	7.03	560	2.0	< 2	0.37	< 0.5	63	74	338	4.90	2.74	0.41
21322	201 202	10	0.4	6.82	540	2.0	< 2	0.70	< 0.5	46	62	271	4.83	2.38	0.44
21323	201 202	25	< 0.2	6.91	580	1.5	< 2	0.59	0.5	58	46	2960	5.35	1.81	0.56
21324	201 202	< 5	< 0.2	7.98	410	3.5	4	1.24	< 0.5	15	57	18	2.90	2.55	0.87
21325	201 202	< 5	< 0.2	8.09	540	3.5	2	0.77	< 0.5	14	60	15	3.00	2.98	0.79
21326	201 202	< 5	< 0.2	7.35	210	1.0	< 2	0.54	< 0.5	12	47	13	2.88	0.36	0.26
21327	201 202	40	< 0.2	6.85	1440	1.5	< 2	0.40	< 0.5	392	54	991	15.10	1.57	0.63
21328	201 202	10	0.8	1.99	170	< 0.5	< 2	1.53	12.5	8	13	409	18.15	0.80	0.49
21329	201 202	< 5	< 0.2	4.47	290	0.5	2	1.82	< 0.5	25	34	106	3.29	1.33	0.70
21330	201 202	< 5	< 0.2	6.69	480	1.0	8	0.85	< 0.5	92	58	1145	6.91	1.92	1.29
21331	201 202	25	1.6	7.50	600	1.5	< 2	0.55	< 0.5	112	56	943	6.32	2.04	0.65
21332	201 202	10	< 0.2	6.19	170	0.5	4	0.83	< 0.5	19	48	2370	2.88	0.63	0.49
21333	201 202	105	< 0.2	6.55	380	1.0	2	0.61	< 0.5	50	51	6690	4.48	1.13	0.51
21334	201 202	< 5	< 0.2	6.38	430	1.5	< 2	0.53	< 0.5	31	51	308	4.81	1.94	0.84
21335	201 202	< 5	< 0.2	5.49	480	1.5	4	0.73	< 0.5	36	42	608	3.71	1.68	0.71
21336	201 202	< 5	< 0.2	8.38	420	9.0	4	4.90	< 0.5	10	49	10	2.16	3.04	1.27
21337	201 202	< 5	< 0.2	7.30	580	2.0	< 2	2.99	< 0.5	23	60	60	2.96	2.86	0.95
21338	201 202	< 5	< 0.2	7.38	420	1.5	2	0.74	< 0.5	20	53	34	3.08	1.60	0.55
21339	201 202	< 5	< 0.2	8.36	670	1.5	< 2	0.30	< 0.5	64	73	113	6.17	1.37	0.51
21340	201 202	< 5	< 0.2	6.15	480	1.0	< 2	0.45	0.5	34	51	76	6.74	2.14	1.09
21341	201 202	< 5	< 0.2	7.32	490	3.0	< 2	0.23	0.5	31	59	134	7.26	2.13	0.63
21342	201 202	< 5	< 0.2	5.70	570	1.0	< 2	0.95	< 0.5	24	47	122	3.76	1.79	0.54
21343	201 202	< 5	< 0.2	5.75	680	2.0	< 2	1.12	0.5	28	55	224	4.18	1.80	0.80
21344	201 202	< 5	< 0.2	7.35	2060	1.5	< 2	0.69	0.5	29	57	419	4.16	2.09	0.57
21345	201 202	< 5	< 0.2	6.19	570	2.0	2	0.97	< 0.5	34	53	238	5.33	2.08	0.65
21346	201 202	< 5	< 0.2	7.63	630	2.0	< 2	0.84	< 0.5	32	52	408	5.08	2.74	0.66
21347	201 202	< 5	< 0.2	8.11	200	3.5	22	4.31	< 0.5	15	53	10	1.77	3.13	1.24
21348	201 202	< 5	< 0.2	6.63	640	2.0	< 2	0.85	< 0.5	10	46	11	2.00	2.64	0.92
21349	201 202	< 5	< 0.2	6.97	340	1.5	4	1.14	< 0.5	12	55	129	2.37	1.29	1.10
21350	201 202	< 5	< 0.2	7.38	580	1.5	< 2	0.32	< 0.5	38	68	50	4.74	1.68	0.61
22551	201 202	< 5	< 0.2	5.56	340	1.5	2	0.91	< 0.5	22	34	71	4.68	2.25	1.01
22552	201 202	< 5	< 0.2	6.47	440	1.5	< 2	0.36	< 0.5	34	45	101	6.55	2.61	0.89
22553	201 202	< 5	< 0.2	6.99	470	2.5	< 2	0.31	0.5	71	47	153	7.44	2.54	1.12
22554	201 202	< 5	< 0.2	5.83	350	1.5	2	2.14	< 0.5	23	32	62	4.18	2.76	1.70
22555	201 202	< 5	< 0.2	6.00	610	2.0	4	0.71	1.0	29	39	94	4.72	2.63	0.91

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

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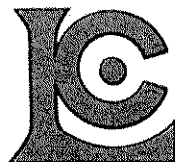
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21316	201 202	1130	3	1.67	34	1000	8	59	0.15	84	< 10	38	90		
21317	201 202	3250	6	2.67	63	1160	12	45	0.11	95	10	74	130		
21318	201 202	2790	4	0.45	38	960	28	74	0.15	75	< 10	108	80		
21319	201 202	5110	19	3.16	72	1010	22	52	0.13	96	10	66	120		
21320	201 202	2930	3	2.03	46	850	24	130	0.21	85	< 10	72	170		
21321	201 202	3530	1	0.38	44	490	14	70	0.21	70	< 10	86	60		
21322	201 202	4590	3	0.68	43	1160	10	57	0.13	65	< 10	48	70		
21323	201 202	3410	2	2.75	42	1080	24	43	0.20	128	< 10	84	100		
21324	201 202	1135	< 1	2.22	38	990	< 2	45	0.20	69	< 10	22	60		
21325	201 202	1250	< 1	1.91	40	880	< 2	43	0.19	76	< 10	18	60		
21326	201 202	3830	1	4.49	29	910	< 2	24	0.11	55	< 10	22	50		
21327	201 202	2490	23	2.73	51	1140	< 2	339	0.10	76	30	20	180		
21328	201 202	9370	2	0.09	10	600	32	36	0.05	23	< 10	3660	40		
21329	201 202	5020	2	1.17	22	1190	6	49	0.20	40	< 10	34	60		
21330	201 202	>10000	6	1.75	51	1100	12	53	0.25	65	10	54	130		
21331	201 202	5670	56	1.31	47	980	164	76	0.16	72	10	154	100		
21332	201 202	4340	12	3.64	23	920	10	37	0.11	50	< 10	54	50		
21333	201 202	4570	16	3.39	39	1010	12	41	0.12	66	< 10	54	80		
21334	201 202	3510	3	1.37	30	1090	18	51	0.27	70	< 10	68	40		
21335	201 202	4620	4	1.43	32	1310	12	41	0.17	55	< 10	52	80		
21336	201 202	650	< 1	1.26	26	650	< 2	82	0.21	54	< 10	10	40		
21337	201 202	915	< 1	1.69	32	890	< 2	58	0.21	74	< 10	18	60		
21338	201 202	1055	2	2.67	35	880	6	45	0.14	76	< 10	30	70		
21339	201 202	2220	4	2.15	43	610	22	102	0.19	85	< 10	54	130		
21340	201 202	1400	15	0.62	64	1060	62	80	0.18	70	< 10	316	90		
21341	201 202	720	8	0.69	77	1250	32	101	0.21	76	< 10	110	90		
21342	201 202	3160	3	1.28	23	1220	18	75	0.18	66	< 10	60	80		
21343	201 202	3440	8	1.33	31	850	30	89	0.19	71	< 10	78	110		
21344	201 202	2460	3	1.69	29	360	10	112	0.18	74	< 10	64	70		
21345	201 202	3850	15	1.50	32	930	10	55	0.16	67	10	94	70		
21346	201 202	2650	7	0.98	32	750	8	58	0.16	85	< 10	68	60		
21347	201 202	500	1	2.10	36	930	< 2	56	0.12	69	< 10	20	110		
21348	201 202	1250	1	1.97	25	660	2	52	0.14	54	< 10	16	50		
21349	201 202	1010	< 1	3.86	30	860	4	52	0.18	68	< 10	24	80		
21350	201 202	2590	1	1.05	30	850	28	132	0.27	90	< 10	100	40		
22551	201 202	2440	7	0.43	46	900	12	39	0.12	58	< 10	72	50		
22552	201 202	2120	10	0.72	71	1120	30	70	0.15	65	< 10	172	100		
22553	201 202	3980	11	0.56	155	1120	54	72	0.17	65	< 10	438	120		
22554	201 202	2260	7	0.51	38	680	16	43	0.17	53	< 10	80	60		
22555	201 202	4530	2	0.74	46	920	36	52	0.15	44	< 10	400	100		

CERTIFICATION:

Handwritten signature: Hank Bickler



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212 Brooksbank Ave., North Vancouver
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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

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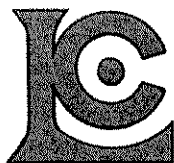
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22556	201 202	< 5	0.4	5.28	350	1.5	16	0.74	< 0.5	79	45	2500	9.27	2.02	1.05
22557	201 202	< 5	< 0.2	5.84	750	1.5	6	0.60	< 0.5	37	48	410	6.09	2.21	0.78
22558	201 202	< 5	28.4	6.37	410	2.0	6	3.80	0.5	49	48	170	6.16	2.85	0.56
22559	201 202	< 5	< 0.2	4.02	460	0.5	< 2	1.24	1.0	15	31	37	3.24	1.36	0.42
22560	201 202	< 5	1.2	7.95	840	3.5	< 2	2.24	< 0.5	28	66	326	4.48	2.99	0.93
22561	201 202	< 5	< 0.2	4.77	290	1.0	< 2	2.07	< 0.5	52	39	183	5.08	1.40	0.98
22562	201 202	50	< 0.2	6.42	210	0.5	< 2	0.84	< 0.5	57	47	7030	4.36	0.85	0.82
22563	201 202	20	4.2	5.96	630	1.0	< 2	1.13	< 0.5	47	51	1520	4.83	1.87	0.82
22564	201 202	< 5	< 0.2	6.41	700	1.5	< 2	1.20	< 0.5	26	62	347	3.85	2.35	0.82
22564 B	201 202	< 5	< 0.2	4.81	2840	1.0	< 2	2.52	< 0.5	20	35	98	3.17	1.54	0.43
22565	201 202	< 5	1.4	7.41	880	1.5	< 2	0.78	< 0.5	36	64	508	4.43	2.20	0.95
22566	201 202	< 5	< 0.2	7.41	640	1.5	< 2	0.67	< 0.5	19	66	257	3.41	1.79	0.73
22567	201 202	< 5	< 0.2	6.62	650	1.5	< 2	1.25	< 0.5	33	58	683	4.22	1.97	1.15
22568	201 202	< 5	< 0.2	6.53	730	1.5	< 2	1.23	< 0.5	21	54	157	3.60	2.21	0.89
22569	201 202	< 5	< 0.2	11.05	1560	3.0	< 2	0.47	< 0.5	25	83	46	5.24	3.50	0.39
22570	201 202	55	0.4	4.60	490	< 0.5	< 2	0.71	1.0	19	38	381	12.15	1.52	0.55
22571	201 202	< 5	< 0.2	5.74	550	1.0	< 2	0.45	< 0.5	12	45	38	2.75	1.85	0.62
22572	201 202	< 5	< 0.2	6.37	620	1.5	< 2	0.46	< 0.5	18	57	59	3.82	1.93	0.68
22573	201 202	< 5	< 0.2	5.72	460	1.5	< 2	0.32	< 0.5	12	46	56	3.41	1.72	0.44
22911	201 202	< 5	< 0.2	6.51	340	1.5	< 2	0.50	< 0.5	38	57	265	2.46	1.13	1.25
22912	201 202	< 5	< 0.2	7.18	920	3.0	< 2	1.38	< 0.5	47	81	512	5.63	2.43	1.33
22913	201 202	< 5	< 0.2	7.90	1010	4.0	< 2	2.74	< 0.5	26	65	101	3.30	3.28	1.20
22914	201 202	< 5	< 0.2	7.50	590	3.5	< 2	4.25	< 0.5	12	62	22	2.93	3.08	1.07
22915	201 202	< 5	< 0.2	7.91	440	5.5	2	4.25	< 0.5	11	51	9	2.43	3.15	0.98
22916	201 202	< 5	< 0.2	6.94	510	3.5	2	2.79	< 0.5	10	59	8	2.32	2.70	1.08
22917	201 202	< 5	< 0.2	6.92	450	2.0	< 2	1.07	< 0.5	11	59	11	2.37	2.20	0.88
22918	201 202	< 5	< 0.2	6.33	620	2.0	< 2	5.76	< 0.5	12	55	11	2.49	2.75	1.04
22919	201 202	< 5	< 0.2	7.42	920	1.5	< 2	1.62	< 0.5	12	49	41	3.08	1.55	0.65
22920	201 202	< 5	< 0.2	8.20	740	3.5	4	0.89	< 0.5	22	64	74	3.39	2.91	0.94
22921	201 202	< 5	< 0.2	6.66	610	1.5	4	0.92	< 0.5	18	55	83	3.66	2.20	0.91
22922	201 202	< 5	< 0.2	6.93	480	1.5	< 2	1.00	< 0.5	18	53	105	3.26	1.82	0.75
22923	201 202	< 5	< 0.2	8.49	760	2.5	4	0.95	< 0.5	16	60	16	3.13	3.26	0.99
22924	201 202	25	< 0.2	8.14	290	1.0	< 2	4.10	< 0.5	14	45	36	3.90	0.88	1.41
22925	201 202	10	< 0.2	6.45	560	1.0	< 2	1.02	< 0.5	22	49	220	3.87	1.97	0.60
22926	201 202	< 5	< 0.2	4.64	450	1.0	2	1.68	< 0.5	21	43	307	3.38	1.43	0.53
22927	201 202	< 5	< 0.2	6.94	490	2.0	4	3.67	< 0.5	16	56	106	3.08	2.44	0.85
22928	201 202	< 5	< 0.2	5.90	710	1.5	< 2	0.58	< 0.5	21	49	159	3.63	2.13	0.70
22929	201 202	< 5	< 0.2	6.33	1990	1.5	< 2	0.96	< 0.5	22	58	393	4.00	2.44	0.76
22972	201 202	< 5	< 0.2	6.47	630	1.0	4	1.04	< 0.5	17	50	114	3.36	1.64	0.79
22973	201 202	< 5	< 0.2	7.00	480	1.5	2	0.90	< 0.5	14	50	46	2.81	2.00	0.69

CERTIFICATION:

Hart Buchler



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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
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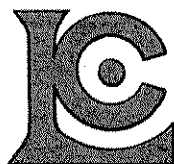
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22556	201 202	>10000	3	0.28	86	990	18	51	0.26	53	< 10	84	130		
22557	201 202	>10000	3	0.72	62	880	18	52	0.23	59	10	100	100		
22558	201 202	5230	3	0.46	47	1390	570	50	0.22	56	10	238	80		
22559	201 202	3770	1	0.48	15	1210	108	57	0.11	40	< 10	364	40		
22560	201 202	2360	6	1.03	36	810	50	147	0.25	70	10	106	100		
22561	201 202	3090	4	1.17	32	1320	24	79	0.22	42	10	32	70		
22562	201 202	5870	11	3.37	37	980	10	45	0.16	57	< 10	44	60		
22563	201 202	5050	6	1.73	31	1040	28	82	0.20	57	10	138	100		
22564	201 202	2580	3	1.01	25	880	24	105	0.26	64	< 10	78	80		
22564 B	201 202	5420	3	0.77	19	5580	20	145	0.17	58	< 10	48	60		
22565	201 202	4350	6	1.84	33	790	44	102	0.23	74	10	104	100		
22566	201 202	2930	6	2.43	26	760	20	73	0.20	65	< 10	80	60		
22567	201 202	3330	6	1.41	34	780	14	82	0.26	78	< 10	66	60		
22568	201 202	1660	1	1.24	27	810	10	102	0.26	66	< 10	64	70		
22569	201 202	1430	8	0.72	69	600	10	168	0.15	89	< 10	40	60		
22570	201 202	>10000	2	0.59	21	780	102	73	0.15	49	< 10	322	50		
22571	201 202	915	2	1.04	18	690	20	93	0.24	72	< 10	80	30		
22572	201 202	635	2	1.06	26	560	38	101	0.27	81	< 10	90	60		
22573	201 202	665	3	0.72	20	1390	20	74	0.22	74	< 10	82	40		
22911	201 202	1810	2	4.09	66	1000	< 2	31	0.31	118	< 10	10	20		
22912	201 202	1365	8	2.43	49	1250	< 2	65	0.25	192	10	24	60		
22913	201 202	1025	3	2.00	37	840	< 2	64	0.21	96	10	18	60		
22914	201 202	950	1	1.58	31	860	< 2	76	0.24	72	10	16	50		
22915	201 202	655	< 1	1.08	20	660	< 2	69	0.23	62	< 10	12	50		
22916	201 202	925	< 1	1.86	29	920	< 2	61	0.21	65	< 10	16	50		
22917	201 202	1090	< 1	2.57	32	850	4	47	0.17	64	< 10	18	60		
22918	201 202	1040	< 1	1.76	25	870	< 2	90	0.21	61	< 10	12	30		
22919	201 202	1480	< 1	1.93	29	910	< 2	60	0.14	59	< 10	30	60		
22920	201 202	1280	1	1.82	40	770	6	54	0.25	88	< 10	26	70		
22921	201 202	1285	< 1	1.30	26	590	18	92	0.26	68	< 10	68	60		
22922	201 202	1090	1	2.54	31	800	4	56	0.19	71	< 10	40	60		
22923	201 202	1065	1	1.50	37	890	6	61	0.19	72	< 10	52	80		
22924	201 202	1745	3	2.90	21	1000	10	94	0.14	50	10	24	70		
22925	201 202	1775	4	1.87	25	840	4	62	0.18	74	< 10	50	60		
22926	201 202	2210	7	1.01	24	1150	8	63	0.15	54	< 10	68	60		
22927	201 202	990	< 1	1.46	27	880	2	79	0.21	68	< 10	30	60		
22928	201 202	2440	4	1.44	25	710	18	71	0.19	62	< 10	64	110		
22929	201 202	5460	3	0.90	26	1000	18	91	0.22	69	< 10	90	120		
22972	201 202	1825	1	1.89	30	650	8	86	0.22	72	< 10	62	60		
22973	201 202	895	< 1	2.33	27	700	4	58	0.17	64	< 10	40	50		

CERTIFICATION:

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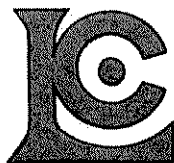
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22974	201 202	10	< 0.2	6.61	610	1.5	2	0.60	< 0.5	24	57	185	4.05	2.43	0.73
22975	201 202	< 5	< 0.2	6.30	630	1.5	4	0.70	< 0.5	21	53	139	3.69	2.02	0.84
22976	201 202	< 5	< 0.2	6.49	640	1.5	< 2	0.98	< 0.5	22	54	222	3.93	2.13	0.80
22977	201 202	< 5	< 0.2	7.99	670	1.5	4	3.42	< 0.5	20	60	135	3.77	2.51	0.99
22978	201 202	< 5	< 0.2	11.60	1630	4.5	< 2	0.16	< 0.5	15	80	10	2.66	5.21	0.47
22979	201 202	< 5	< 0.2	6.20	900	1.5	6	1.42	< 0.5	23	53	298	3.63	2.00	0.82
22980	201 202	< 5	< 0.2	6.79	660	1.5	2	1.06	< 0.5	23	56	103	3.90	2.49	1.03
22981	201 202	< 5	< 0.2	6.72	420	1.0	2	0.73	< 0.5	9	47	40	2.48	1.59	0.45
22982	201 202	< 5	< 0.2	7.11	670	1.5	4	0.82	< 0.5	18	60	147	3.80	2.29	0.99
22983	201 202	< 5	< 0.2	7.29	660	1.5	< 2	0.54	< 0.5	18	60	142	3.73	2.21	0.97
22984	201 202	< 5	< 0.2	6.56	590	1.0	2	0.55	< 0.5	17	49	67	3.04	1.97	0.68
22989	201 202	300	< 0.2	7.19	1720	1.5	< 2	2.46	< 0.5	10	60	35	2.69	2.36	0.90
22990	201 202	< 5	< 0.2	6.58	660	2.0	2	0.27	< 0.5	14	41	41	4.35	2.95	0.70
22991	201 202	< 5	< 0.2	4.98	700	1.5	2	0.95	1.0	15	31	28	2.67	2.37	0.72
22992	201 202	< 5	1.0	7.02	560	2.0	< 2	0.39	< 0.5	21	48	60	4.44	2.13	0.59
22993	201 202	< 5	< 0.2	7.55	850	1.5	2	0.28	< 0.5	29	74	116	6.67	2.63	0.58
22994	201 202	< 5	< 0.2	7.66	600	1.5	2	0.25	< 0.5	20	66	35	3.66	2.16	0.50
22995	201 202	< 5	< 0.2	7.38	490	1.5	< 2	0.62	0.5	21	68	46	4.30	2.56	1.57
22996	201 202	< 5	0.8	6.83	580	2.0	4	0.51	0.5	34	52	161	5.72	2.57	0.89
22997	201 202	< 5	< 0.2	6.19	460	10.0	8	0.72	0.5	122	64	415	4.49	1.38	0.67
22998	201 202	< 5	< 0.2	6.76	2120	1.5	< 2	1.08	< 0.5	29	69	82	2.49	3.90	0.56
22999	201 202	< 5	< 0.2	7.52	360	2.5	< 2	2.21	< 0.5	14	66	8	3.01	2.26	0.53
23000	201 202	< 5	< 0.2	8.35	250	3.5	< 2	3.46	< 0.5	25	41	50	4.21	2.79	1.10
23028	201 202	< 5	< 0.2	6.00	280	1.0	< 2	1.38	< 0.5	22	41	145	3.56	0.80	0.25
23029	201 202	< 5	< 0.2	6.15	1450	1.0	< 2	0.26	< 0.5	121	53	451	5.88	2.94	0.25
23030	201 202	150	< 0.2	8.45	560	2.0	4	0.30	0.5	39	79	244	5.08	1.77	0.67
23031	201 202	< 5	< 0.2	6.14	490	2.0	< 2	0.37	0.5	10	56	61	5.42	1.88	0.62
23032	201 202	< 5	< 0.2	6.93	550	2.0	< 2	0.25	< 0.5	13	57	63	4.73	2.07	0.61
23033	201 202	< 5	< 0.2	7.17	590	2.0	< 2	0.38	< 0.5	43	61	115	4.94	2.14	0.76

CERTIFICATION:

Hart Bickler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number :3-B
Total Pages :3
Certificate Date: 07-AUG-95
Invoice No. : I9523795
P.O. Number :
Account : PEF

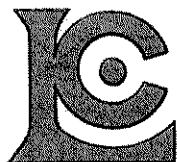
CERTIFICATE OF ANALYSIS

A9523795

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
22974	201 202	920	3	1.75	27	490	8	70	0.25	82	< 10	40	60		
22975	201 202	1345	2	1.45	25	350	12	102	0.27	71	< 10	60	60		
22976	201 202	2090	1	1.40	30	730	14	91	0.24	76	< 10	74	60		
22977	201 202	1540	1	2.34	24	830	6	92	0.23	67	10	42	60		
22978	201 202	775	1	0.48	33	520	< 2	32	0.17	83	< 10	6	50		
22979	201 202	3250	4	1.21	26	1310	12	78	0.22	62	< 10	80	60		
22980	201 202	1630	< 1	1.47	30	840	10	98	0.27	70	< 10	74	60		
22981	201 202	740	1	2.65	16	620	12	57	0.18	65	< 10	42	40		
22982	201 202	1515	2	1.59	30	680	12	98	0.28	72	< 10	78	60		
22983	201 202	1270	1	1.72	24	680	10	91	0.30	75	< 10	74	70		
22984	201 202	2420	< 1	2.13	24	900	8	54	0.20	61	< 10	68	40		
22989	201 202	450	2	0.96	33	710	18	205	0.31	119	20	120	40		
22990	201 202	4770	1	0.66	20	530	10	28	0.17	48	< 10	60	40		
22991	201 202	3160	1	0.71	23	940	36	40	0.14	35	< 10	354	30		
22992	201 202	1615	4	0.92	38	1040	84	113	0.16	66	< 10	140	60		
22993	201 202	3770	3	0.67	32	1090	16	102	0.25	85	10	68	90		
22994	201 202	2060	3	1.64	26	1160	24	91	0.22	80	< 10	64	50		
22995	201 202	1890	< 1	0.89	33	610	10	66	0.13	66	< 10	72	40		
22996	201 202	3650	5	0.72	47	790	24	40	0.15	64	10	158	60		
22997	201 202	4810	3	0.56	39	1560	140	69	0.14	62	10	232	300		
22998	201 202	2470	2	2.51	36	1090	2	59	0.18	78	< 10	20	50		
22999	201 202	1190	< 1	2.57	44	870	< 2	66	0.17	78	< 10	24	90		
23000	201 202	915	< 1	0.71	39	840	< 2	65	0.27	149	< 10	14	40		
23028	201 202	7220	< 1	2.99	25	1370	4	43	0.10	48	< 10	22	70		
23029	201 202	1670	4	0.44	21	1310	< 2	32	0.33	48	< 10	8	90		
23030	201 202	3060	< 1	0.98	41	770	44	154	0.17	79	< 10	214	90		
23031	201 202	355	4	0.80	25	730	24	98	0.29	82	< 10	98	60		
23032	201 202	550	5	0.78	26	860	28	89	0.25	91	< 10	106	60		
23033	201 202	850	5	0.87	66	1100	32	96	0.25	91	< 10	154	70		

CERTIFICATION:

Hart Bickler



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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project : FAIRCHILD-XR
Comments: ATTN: MIKE STAMMERS

Page Number :1-A
Total Pages :1
Certificate Date: 09-AUG-95
Invoice No. :19523796
P.O. Number :
Account :PEF

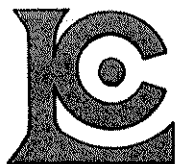
CERTIFICATE OF ANALYSIS

A9523796

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
22501	205 226	10	< 0.2	7.79	450	1.0	4	3.08	< 0.5	50	105	1810	2.30	2.22	0.89
44258	205 226	< 5	< 0.2	5.72	80	< 0.5	6	7.20	< 0.5	7	54	7	1.76	0.14	1.23
44259	205 226	< 5	< 0.2	7.38	60	< 0.5	< 2	1.04	0.5	8	79	9	8.80	0.17	0.53
44260	205 226	< 5	< 0.2	8.80	90	0.5	6	0.77	< 0.5	3	48	1	1.33	0.26	0.21
44261	205 226	< 5	< 0.2	4.60	1000	< 0.5	< 2	10.50	< 0.5	26	89	3	3.68	1.75	1.72
44262	205 226	20	< 0.2	4.90	160	< 0.5	< 2	8.10	1.0	140	74	1205	10.25	2.60	0.73
44263	205 226	< 5	< 0.2	4.91	430	< 0.5	4	9.70	< 0.5	14	77	11	1.97	0.80	1.08
44264	205 226	25	< 0.2	7.55	140	< 0.5	< 2	3.05	< 0.5	12	89	16	5.30	0.35	1.12
44265	205 226	30	4.8	4.68	710	< 0.5	4	10.45	< 0.5	9	83	2870	2.50	0.94	1.06
44266	205 226	< 5	< 0.2	6.95	680	1.0	< 2	2.11	< 0.5	31	104	9	7.36	2.59	2.36
44267	205 226	< 5	< 0.2	6.86	860	< 0.5	< 2	4.97	< 0.5	79	51	406	4.02	5.07	0.76
44268	205 226	< 5	< 0.2	7.29	40	< 0.5	4	4.96	< 0.5	4	68	9	1.42	0.14	1.07
44269	205 226	< 5	< 0.2	0.22	60	< 0.5	< 2	0.06	< 0.5	1	214	12	0.42	0.08	0.01
44270	205 226	< 5	1.0	7.57	210	< 0.5	2	4.69	< 0.5	181	64	21	4.09	1.46	1.54
44271	205 226	< 5	< 0.2	7.56	540	0.5	2	2.97	< 0.5	20	112	34	3.76	3.45	0.87
44272	205 226	< 5	< 0.2	5.63	400	< 0.5	< 2	3.42	< 0.5	27	109	14	4.47	1.10	0.80
44273	205 226	30	< 0.2	7.25	150	< 0.5	4	6.31	< 0.5	17	77	3180	2.29	0.92	1.38
44505	205 226	< 5	< 0.2	6.83	80	< 0.5	6	5.50	< 0.5	9	92	28	2.83	0.30	1.01
44506	205 226	< 5	< 0.2	6.25	200	< 0.5	< 2	5.14	< 0.5	33	83	137	8.34	0.73	3.05
44507	205 226	< 5	< 0.2	5.29	770	< 0.5	< 2	1.56	< 0.5	28	59	28	19.00	2.26	0.82
44508	205 226	10	< 0.2	5.74	1270	< 0.5	< 2	0.20	< 0.5	41	81	7	15.75	2.84	0.52
44509	205 226	< 5	< 0.2	2.12	620	< 0.5	< 2	0.14	< 0.5	155	55	36	>25.0	0.10	0.11
44510	205 226	< 5	< 0.2	6.46	240	< 0.5	< 2	7.35	< 0.5	9	90	11	2.77	0.10	0.95
44511	205 226	15	< 0.2	6.92	670	1.0	8	5.12	< 0.5	40	93	1325	2.22	2.60	1.02
44512	205 226	265	< 0.2	8.07	1190	0.5	4	2.93	< 0.5	59	70	7070	2.18	3.42	0.76
44513	205 226	10	1.0	6.79	2840	1.5	8	7.23	< 0.5	29	69	694	2.42	3.10	1.06
44514	205 226	40	< 0.2	7.93	980	1.0	2	2.90	< 0.5	17	92	4580	1.81	3.48	0.98
44521	205 226	< 5	< 0.2	6.39	60	0.5	8	9.42	< 0.5	3	66	26	0.70	0.33	0.70

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project: FAIRCHILD-XR
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Account : PEF

CERTIFICATE OF ANALYSIS

A9523796

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
22501	205	226	1040	2	3.67	23	1320	8	72	0.20	86	< 10	30	60		
44258	205	226	1470	< 1	4.62	11	680	< 2	109	0.11	29	< 10	4	60		
44259	205	226	480	< 1	5.75	51	760	< 2	66	0.18	80	< 10	14	70		
44260	205	226	555	1	6.97	9	390	< 2	80	0.09	30	< 10	4	10		
44261	205	226	4070	2	1.96	29	850	< 2	155	0.16	55	< 10	8	30		
44262	205	226	6060	< 1	0.12	41	1330	< 2	65	0.20	52	10	16	60		
44263	205	226	870	< 1	3.09	22	600	6	125	0.11	48	< 10	38	30		
44264	205	226	1345	< 1	5.32	54	730	< 2	95	0.08	149	< 10	18	140		
44265	205	226	995	< 1	2.68	17	660	2	182	0.17	50	< 10	4	40		
44266	205	226	2160	< 1	1.11	87	600	< 2	47	0.14	52	< 10	126	120		
44267	205	226	2690	< 1	0.77	21	810	< 2	81	0.11	54	< 10	16	60		
44268	205	226	695	< 1	5.95	5	820	4	70	0.12	37	< 10	8	30		
44269	205	226	35	1	0.02	4	10	46	2	< 0.01	< 1	< 10	24	< 10		
44270	205	226	2970	14	4.13	22	770	< 2	63	0.06	52	< 10	16	110		
44271	205	226	1785	< 1	1.04	22	720	2	35	0.22	66	< 10	20	60		
44272	205	226	2630	9	3.17	11	570	8	54	0.11	37	< 10	30	20		
44273	205	226	1975	4	4.99	21	850	6	92	0.17	63	< 10	62	60		
44505	205	226	2280	< 1	4.44	23	830	< 2	77	0.23	70	< 10	32	70		
44506	205	226	755	< 1	3.43	42	670	< 2	213	0.86	350	10	38	30		
44507	205	226	4920	< 1	0.16	34	660	< 2	16	0.18	43	< 10	28	80		
44508	205	226	160	1	2.07	22	650	< 2	845	0.10	69	10	12	10		
44509	205	226	220	1	1.66	107	190	< 2	26	0.02	27	< 10	16	< 10		
44510	205	226	2270	1	5.32	10	710	14	104	0.11	29	< 10	2	110		
44511	205	226	1500	< 1	2.09	23	700	4	72	0.22	64	10	24	50		
44512	205	226	1760	3	4.54	19	700	12	63	0.13	43	10	28	50		
44513	205	226	2560	< 1	0.95	25	740	36	127	0.23	61	< 10	52	70		
44514	205	226	1375	5	3.91	27	780	18	61	0.17	71	< 10	42	90		
44521	205	226	1135	< 1	4.72	8	740	4	130	0.13	32	< 10	12	60		

CERTIFICATION:

Handwritten signature



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P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS

A9525437

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
44515	205 226	10	< 0.2	6.45	450	2.5	6	7.92	< 0.5	25	124	2660	3.64	2.34	1.26
44516	205 226	5	< 0.2	6.25	320	< 0.5	4	5.67	< 0.5	26	88	1070	2.89	2.01	1.08
44517	205 226	35	< 0.2	7.37	890	< 0.5	4	1.87	< 0.5	15	150	2950	1.64	2.71	0.54
44518	205 226	5	< 0.2	5.85	1610	< 0.5	2	3.49	< 0.5	17	117	1125	1.90	4.77	0.66
44519	205 226	40	< 0.2	6.08	240	< 0.5	8	4.35	< 0.5	19	99	3300	1.98	0.88	0.70
44520	205 226	30	< 0.2	7.79	70	< 0.5	< 2	3.54	< 0.5	2	62	4010	1.19	0.27	0.38

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44515	205	226	2610	< 1	3.45	36	750	< 2	74	0.14	79	10	22	50		
44516	205	226	2930	< 1	3.10	23	890	< 2	62	0.19	60	10	26	40		
44517	205	226	1225	3	4.71	28	860	< 2	42	0.20	73	10	22	60		
44518	205	226	1595	2	1.77	33	620	< 2	45	0.14	66	10	20	50		
44519	205	226	2300	4	4.55	17	1030	< 2	56	0.16	45	10	16	30		
44520	205	226	1465	3	6.05	8	720	4	49	0.17	31	< 10	12	60		

CERTIFICATION:

Hart Buchler

APPENDIX F

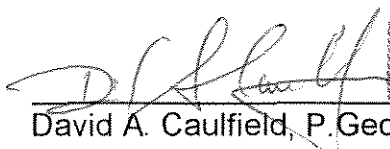
GEOLOGISTS' CERTIFICATE

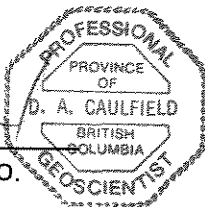
GEOLOGIST'S CERTIFICATE

I, DAVID A. CAULFIELD, of 3142 Gambier Street, Coquitlam, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Geologist with offices at Suite 207, 675 West Hastings Street, Vancouver, British Columbia.
2. THAT I am a graduate of the University of British Columbia with a Bachelor of Science degree in Geology.
3. THAT I am a Professional Geoscientist registered in good standing with the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
4. THAT this report is based on property work I personally completed and/or directly supervised during June and July, 1995, government publications and assessment reports filed with the Yukon.

DATED at Vancouver, British Columbia, this 11th day of January, 1996.


David A. Caulfield, P. Geo.



MAP NO: 106F/4

ASSESSMENT REPORT: X

DOCUMENT NO: 093375

PROSPECTUS:

MINING DISTRICT: Mayo

CONFIDENTIAL: X

TYPE OF WORK: Geology,
geochem

OPEN FILE:

REPORT FILED UNDER: Newmont Exploration Ltd.

DATE PERFORMED: June 30-July 4, 1995

DATE FILED: January 29, 1996

LATITUDE: 65 01.4

AREA: Fairchild Lake

LONGITUDE: 133 49

VALUE: \$2000

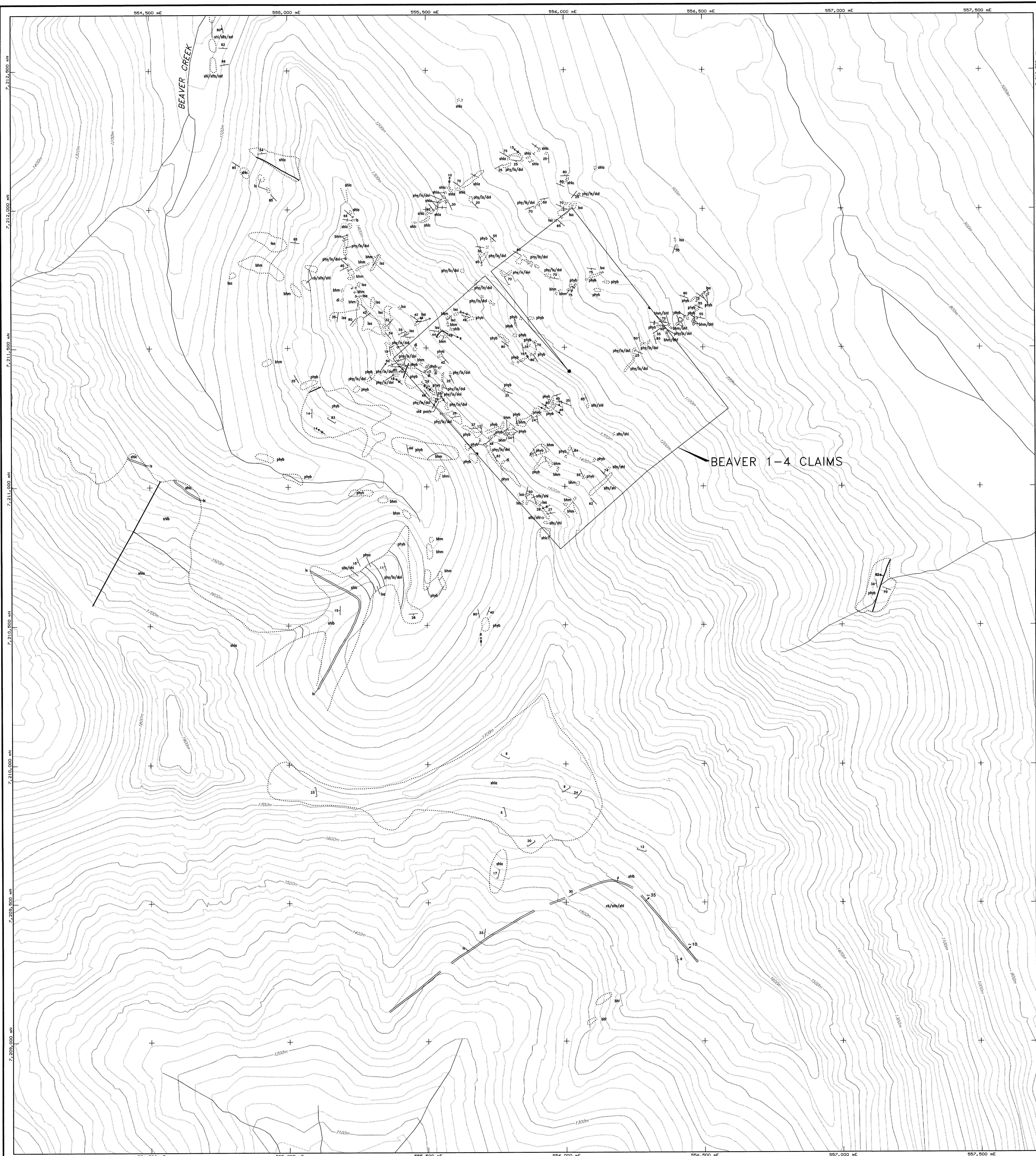
CLAIM NAME AND #: Bear 1-4

WORK DONE BY: Dave Caulfield

WORK DONE FOR: Newmont Exploration Ltd.

Claims in Good Standing	

Remarks: Albite breccia similar to that at Slab Mountain and the Hoover properties occurs on the Bear 1-4. Low grade Cu-Au mineralization in outcrop has been identified in the Leavittoo zone. Higher grade mineralization has been discovered in float.



EXPLANATION

GEOLOGY

- 55 + BEDDING, Inclined, Vertical
- 55 - JOINT, Vertical
- 55 - JOINT, Inclined
- 55 + STRIKE SLIP FAULT
- 55 - NORMAL FAULT
- 44 SLATY CLEAVAGE
- 20 LINEATION
- OUTCROP
- CONTACT
- MINOR FOLDS with style: S, Z, M, U, and Vergence Unknown

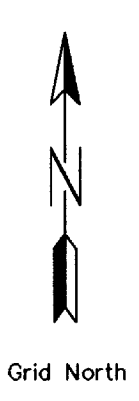
CLAIM POSTS

- LOCATED CLAIMPOST
- ENDPOST

LITHOLOGY

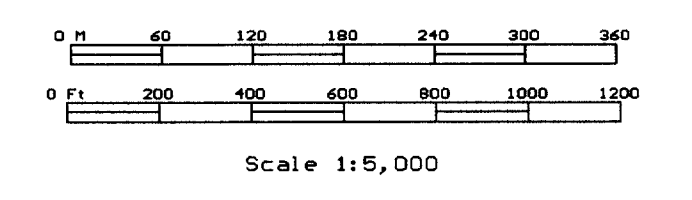
- bht heterolithic breccia
- bhm homolithic breccia
- di diorite
- shi/sls/sst Interbedded shale, siltstone and sandstone
- shla black shale
- shlb grey rusty shale, limestone Interbeds
- ls white limestone
- cb/sls/sh Interbedded carbonate, siltstone and shale
- shlc grey to black shale limy Interbeds
- lso brown, platy limestone
- phya grey to brown phyllite
- phy/ls/dol interbedded phyllitic shale, limestone and dolomite
- phyb green laminated phyllite-siltstone

MAP NOTES:
N 854000 - 857700
Y 7208400 - 7212700
Z 0 - 10000
Units are meters.



Grid North
Magnetic Declination, 1995, for the center of this map is: 31° 18' East of True North Annual Change West 14.0'
Grid North is 1° 03.5' East of True North for center of map
NTS Map 106 F/4

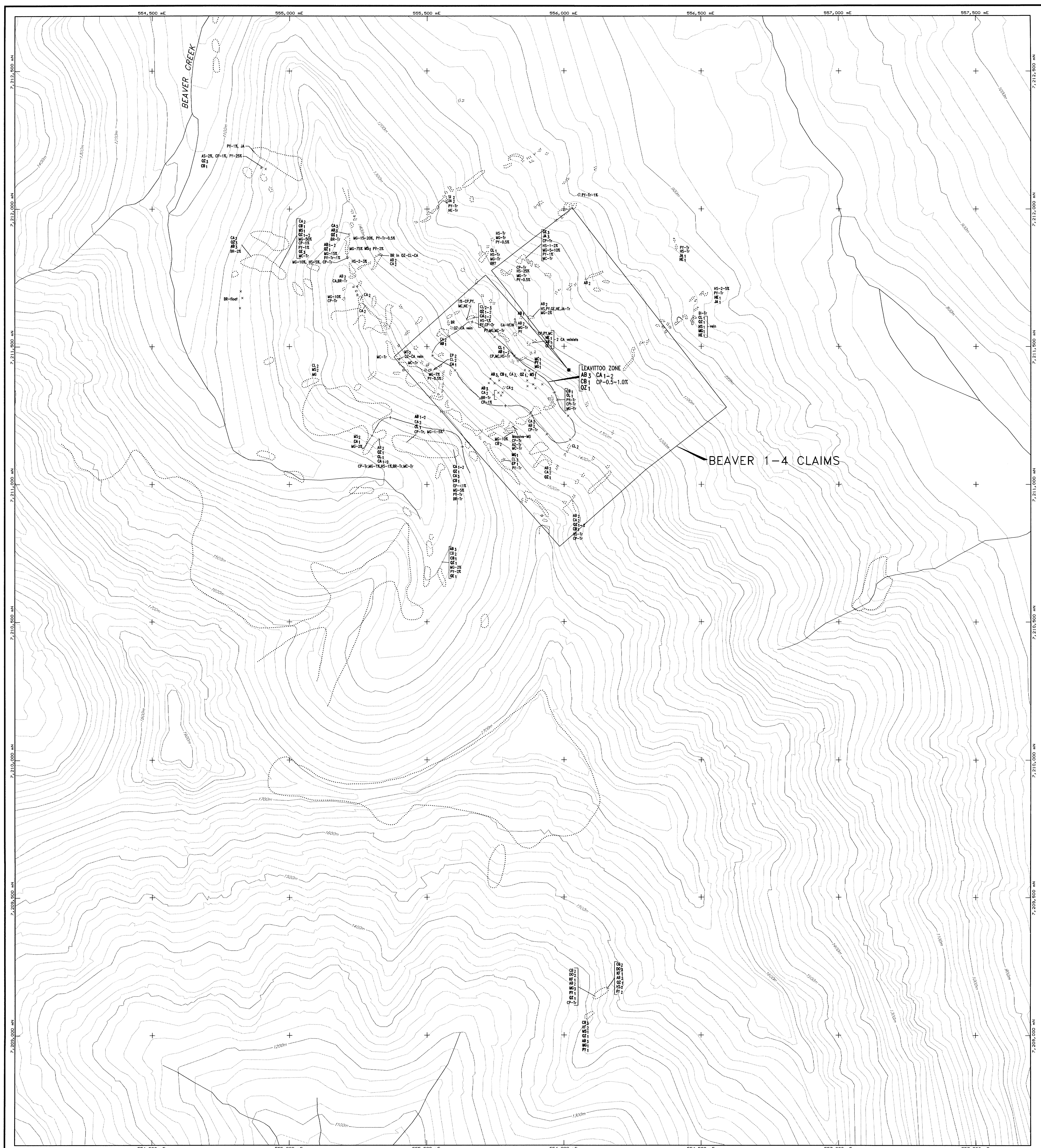
093375



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WESTMIN RESOURCES, PAMICON DEVELOPMENTS, EQUITY ENGR.
FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
MAYO MINING DISTRICT

Plate 1
BEAV 1-4 CLAIMS
Factual Geology Map

Compiled By: R. CAULFIELD	Date Drafted: 8/95	Coordinate System: UTM ZONE 8
Drafted By: GEOSURFING	File Name: 858V-850.DWG	Contour Interval: 20M



EXPLANATION

ALTERATION

MS	Sericite
CB	Carbonate
CA	Calcite
MG	Magnetite
CL	Chlorite
BR	Brannerite
AB	Albite
OZ	Quartz
KF	Feldspar
HS	Specular Hematite

Sulfides

CP	Chalcopyrite
PY	Pyrite
AS	Arsenopyrite
MC	Malachite
HE	Hematite
NE	Neotectite
GE	Gaiothite
JA	Jarosite
AZ	Azurite

VEIN, WITH ABBREVIATION FOR TYPE

Alteration Contact

Flood

1 - Weak (w)
2 - Moderate (m)
3 - Strong (s)

PROJ DATA:
X: 954000 - 957700
Y: 7205000 - 7212700
Z: 0 - 10000
Units are meters.

Grid North

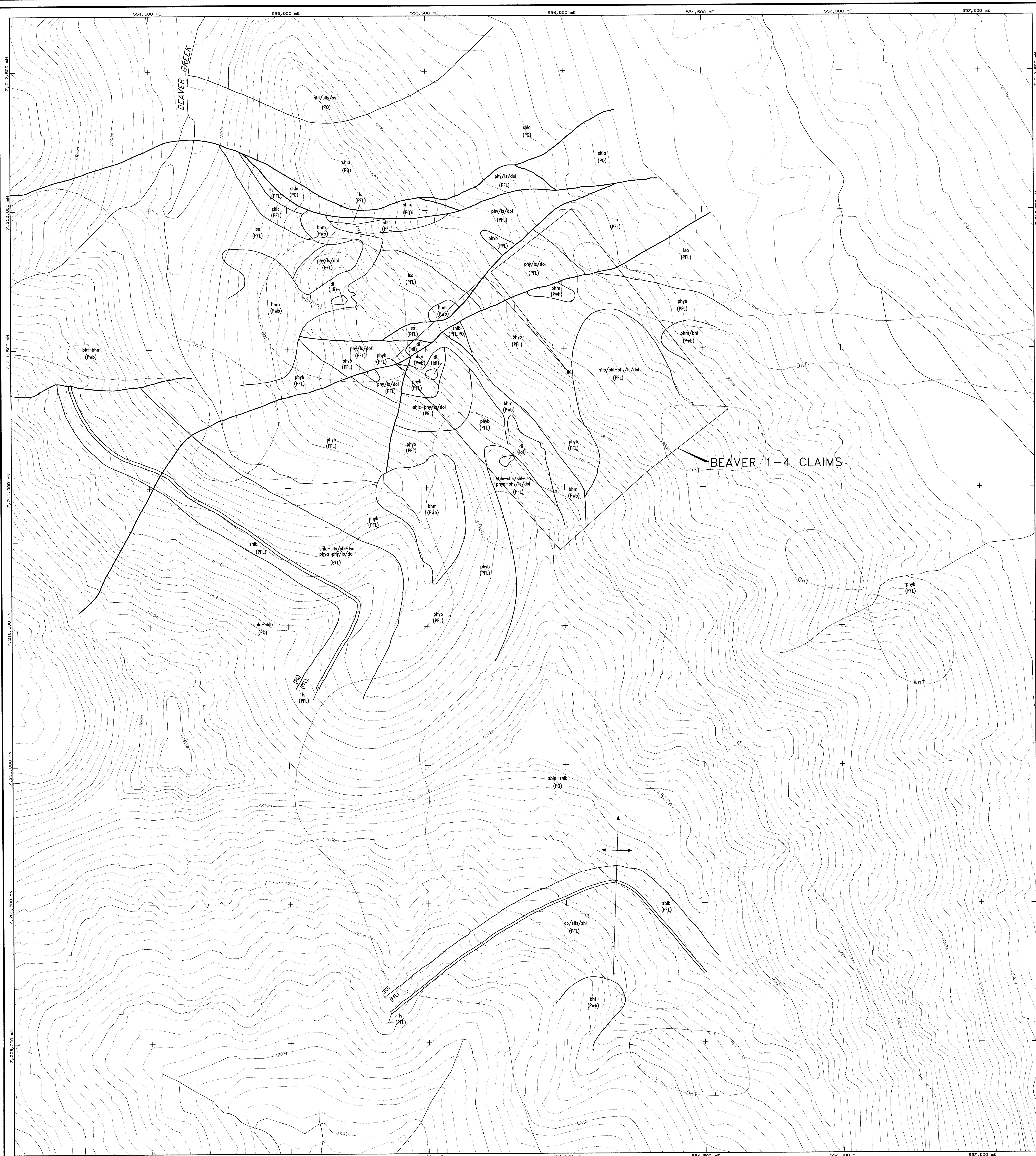
**Magnetic Declination, 1995, for the center of this map is: 31° 18' East of True North
Annual Change West: 14.0'**

Grid North is 1° 03.5' East of True North for center of map

NTS Map 106 F/4

093375 *Dwg 2*

0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340
0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340
Scale 1:5,000



EXPLANATION
GEOLOGY

- Antiform
- Synform
- Fault
- Contact
- Magnetic Contour +500mT
- Magnetic Contour 0mT

LITHOLOGY

- bht heterolithic breccia
- bhm homolithic breccia
- di diorite
- shl/sls/sst interbedded shale, siltstone and sandstone
- shla black shale
- shlb gray rusty shale, limestone interbeds
- ls white limestone
- cb/sls/shl interbedded carbonate, siltstone and shale
- shlc gray to black shale limy interbeds
- lsa brown, platy limestone
- phya gray to brown phyllite
- phy/s/dol interbedded phyllitic shale, limestone and dolomite
- phyb green laminated phyllite-siltstone

INTERPRETED GEOLOGY

- PGL GILLESPIE LAKE GROUP (MIDDLE PROTEROZOIC)
- PQ QUARTET GROUP (MIDDLE PROTEROZOIC)
- PFL FAIRCHILD LAKE GROUP (MIDDLE PROTEROZOIC)
- Pwb WERNECKE BRECCIA
- ldi DIORITE

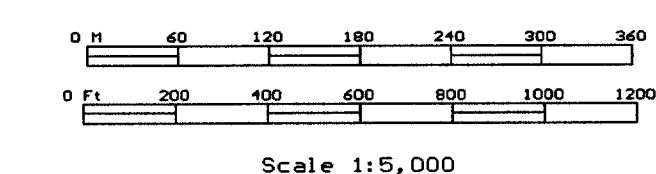
map scale:
N 554500 - 557500
E 7208500 - 7212500
Z 0 - 10000
units are meters.



Magnetic Declination, 1995, for the center of this map is: 31° 18' East of True North
Annual Change West 14.0'

Grid North is 1° 03.5' East of True North for center of map

NTS Map 106 F/4

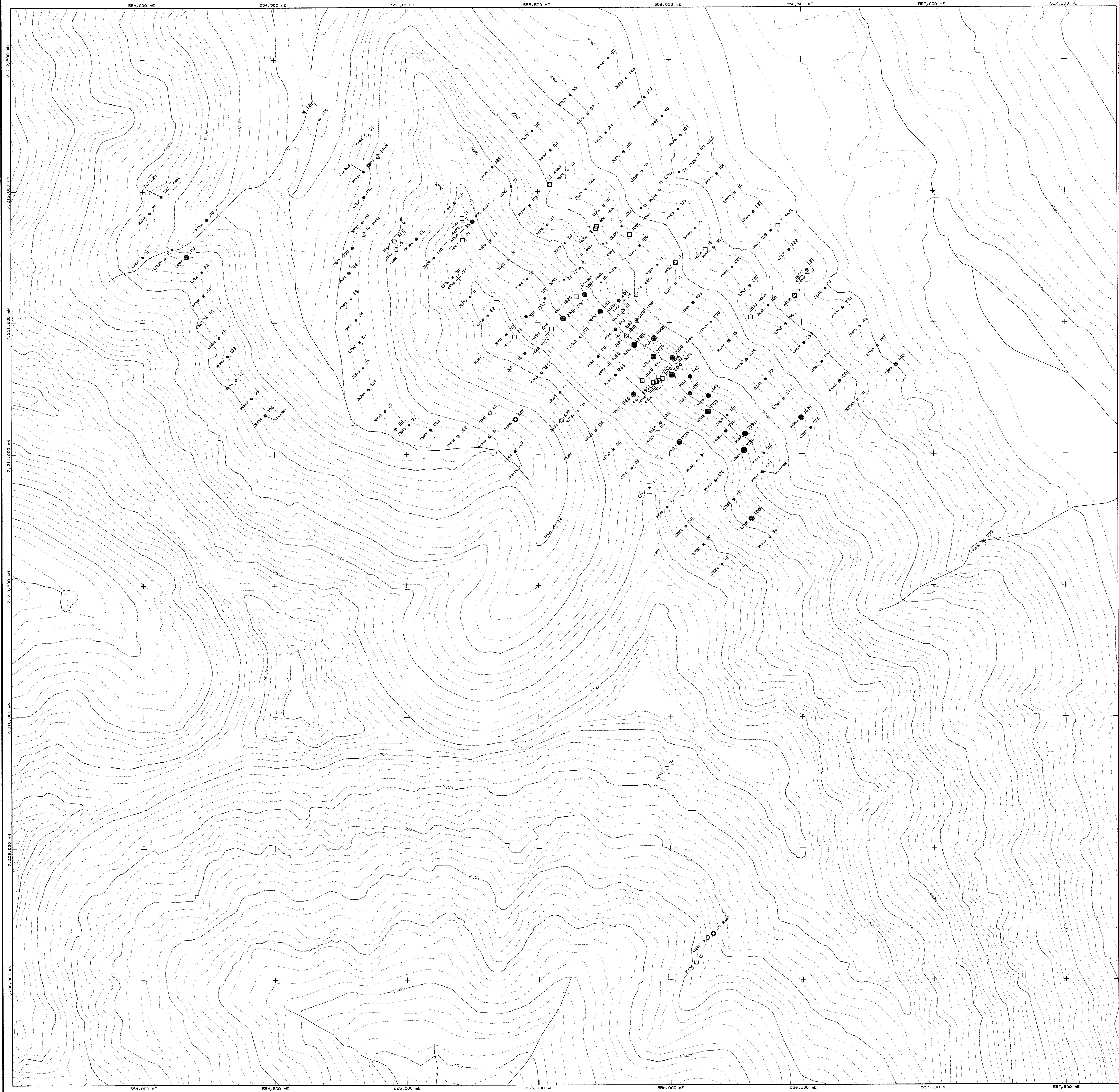


Scale 1:5,000

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MAYO MINING DISTRICT

Plate 3
BEAV 1-4 CLAIMS

Interpretive Geology Map
Compiled By: R. CAULFIELD Date Drafted: 8/95 Coordinate System: UTM ZONE 8
Drafted By: J. SCORATING File Name: 3554-550.DWG Contour Interval: 20M



Cu Geochemistry

Pre 95

1995 Samples

float

X value

Sample No.

X value (999)

grab

value

Sample No.

value

chip

value

Sample No.

value

channel

value

Sample No.

value

Rocks

1995 Non Assessment Samples

float

Sample No.

value

grab

Sample No.

value

Scale

0 250 500 1000 2000

ppm Cu

Soils

1995 Non Assessment Samples

Sample No.

value

Stream Sediments

1995 Samples

Sample No.

value

UTM

554,000 554,500 555,000 555,500 556,000 556,500 557,000 557,500

7,209,000 7,210,000 7,211,000 7,212,000 7,213,000

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Grid North

Magnetic Declination 1995 for the center of this map is 31° 18' East of True North Annual Change West 14.3'

Grid North is 1° 03' East of True North for center of map

NTS Map 106 F/4

Scale 1:15,000

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FAIRCHILD PROJECT, YUKON TERRITORY, CANADA

MAYO MINING DISTRICT

Plate 4

BEAV 1-4 CLAIMS

Cu in Rocks, Soils and Stream Sediments

Compiled By: DAVID FIELD

Date Drafted: 12/95

Coordinate System: UTM ZONE 8

Drafted By: N. MERRITT

File Name: 95BEVCLBS.DWG

Contour Interval: 20M

