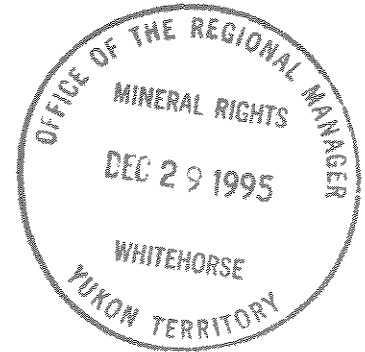




**1995 GEOLOGICAL AND GEOCHEMICAL
ASSESSMENT REPORT
ON THE
REID 1-104 CLAIM GROUP**

093378



Located in the Fairchild Lake Area
Mayo Mining District
Yukon Territory, Canada
NTS 106D/16
64° 51' North Latitude
134° 07' West Longitude

-prepared for-

NEWMONT EXPLORATION LIMITED
Denver, Colorado

-prepared by-

WESTMIN RESOURCES LIMITED
Murray I. Jones, M.Sc., P.Geo.

DATES OF WORK PERFORMED: August 18 to September 9, 1995

DATE OF REPORT: December, 1995

1995 GEOLOGICAL AND GEOCHEMICAL ASSESSMENT REPORT ON THE REID 1-104 CLAIM GROUP

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1.0 SUMMARY AND RECOMMENDATIONS

The 1995 exploration program on the Reid property focused on evaluating areas not previously mapped and sampled along strike from the Reid showing. Good soil and rock geochemical values for copper-gold-bismuth have been obtained in the vicinity of the Reid showing. The program consisted of reconnaissance geological mapping and contour soil sampling to quickly cover areas of potential interest.

The Reid showing consists of fracture controlled mineralization hosted by meta-sedimentary rocks and spatially related to heterolithic breccia bodies which have intruded a large fault zone. This fault zone can be extrapolated through the Hail property onto the Ursus/TVA claims, 5 kilometres to the northwest of, and several kilometres to the southeast of the Reid showing. Mineralization is scattered along this structural corridor in numerous zones. To date no large, high grade zones have been found which are as significant as the Reid showing. However, the exceptional continuity and large size of the Reid zone indicate potential to host a large, high grade mineral zone. A program of detailed mapping should be undertaken to further evaluate the Reid showing in particular, but other areas along the Reid zone with widespread anomalous geochemical results as well, such as the south Reid and east Hail property area.

Other mineralized zones are present on the property, most notably the DR zone. This zone of fracture controlled mineralization is situated in phyllite close to the projection of the Pagisteel fault through the claims. Significant chalcopyrite mineralization occurs in this zone over a width of about 100 metres. The apparent strike projections of this zone are not exposed. The best result from the DR zone is 2.20% Cu and 120 ppb Au over 9.0 metres although strong copper mineralization was encountered over much wider intervals as well. Another significant area of variable alteration and mineralization was located to the south at the Reid South showing. This structurally complex area has not been mapped in sufficient detail to characterize its potential. Additional mapping and soil and rock sampling should be done in this area.

A different style of mineralization may be present on the property as well. The stratabound Cord lead-zinc showing is located a few kilometres east of the property and the appropriate stratigraphy extends to the Reid claims. A copper mineralized, manganese-stained carbonate unit similar to the mineralized unit at the Cord occurs just south of the property, east of Mica Creek. Also, a long zone of anomalous lead-zinc-silver-copper in soil is located on the northeast side of the Reid zone. For example, three consecutive soil samples across this zone, at 100 m spacing, contain 3080, 4260 and 4040 ppm Zn in the southeastern part of the claims. This important style of mineralization should be investigated further by following up the anomalous soil results with mapping of stratigraphy and additional sampling of soil and rocks.

2.0 INTRODUCTION

The Reid property is part of the Fairchild Joint Venture Project (Newmont Exploration Ltd. and Westmin Resources Limited). The property was staked as part of this regional program exploring for copper-gold breccia-hosted deposits, in the style of the Olympic Dam deposit in South Australia. The geological setting of the Wernecke Mountains area is considered to have excellent potential to host this type of deposit.

2.1 Location, Access and Physiography

The property is located in the Wernecke Mountains in east central Yukon, approximately 170 kilometres northeast of Mayo, Yukon (Figure 1). The claim group is located 18 kilometres southwest of Fairchild Lake.

The project area is accessible by fixed wing, wheeled aircraft to the 885 metre long Copper Point airstrip on the Bonnet Plume River, 10 kilometres north of the property. The camp for the 1995 program was located at the airstrip. Access to the property was by helicopter from the base camp.

Elevations on the property range from 760 to 1900 metres above sea level and relief varies from moderate slopes to cliffs. Most of the property lies above tree-line and vegetation consists of alpine, local spruce, dwarf alder, willow, mosses and grasses.

2.2 List of Claims

The property comprises 104 contiguous quartz mineral claims, located in the Mayo Mining District (Figure 2). Government records indicate that the following claims (Table 2.2.1) are owned 100% by Westmin Resources Limited of Vancouver, B.C.. An underlying agreement indicates the claims area held in trust by Westmin on behalf of joint venture partners Newmont Mines Limited of Denver, Colorado and Westmin Resources Limited.

**Table 2.2.1
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>	
Reid	1 - 4	YB22347-350	07/09/93	12/31/98	106D16	104
	5 - 12	YB22521-528	08/24/93	12/31/97*	106D16	

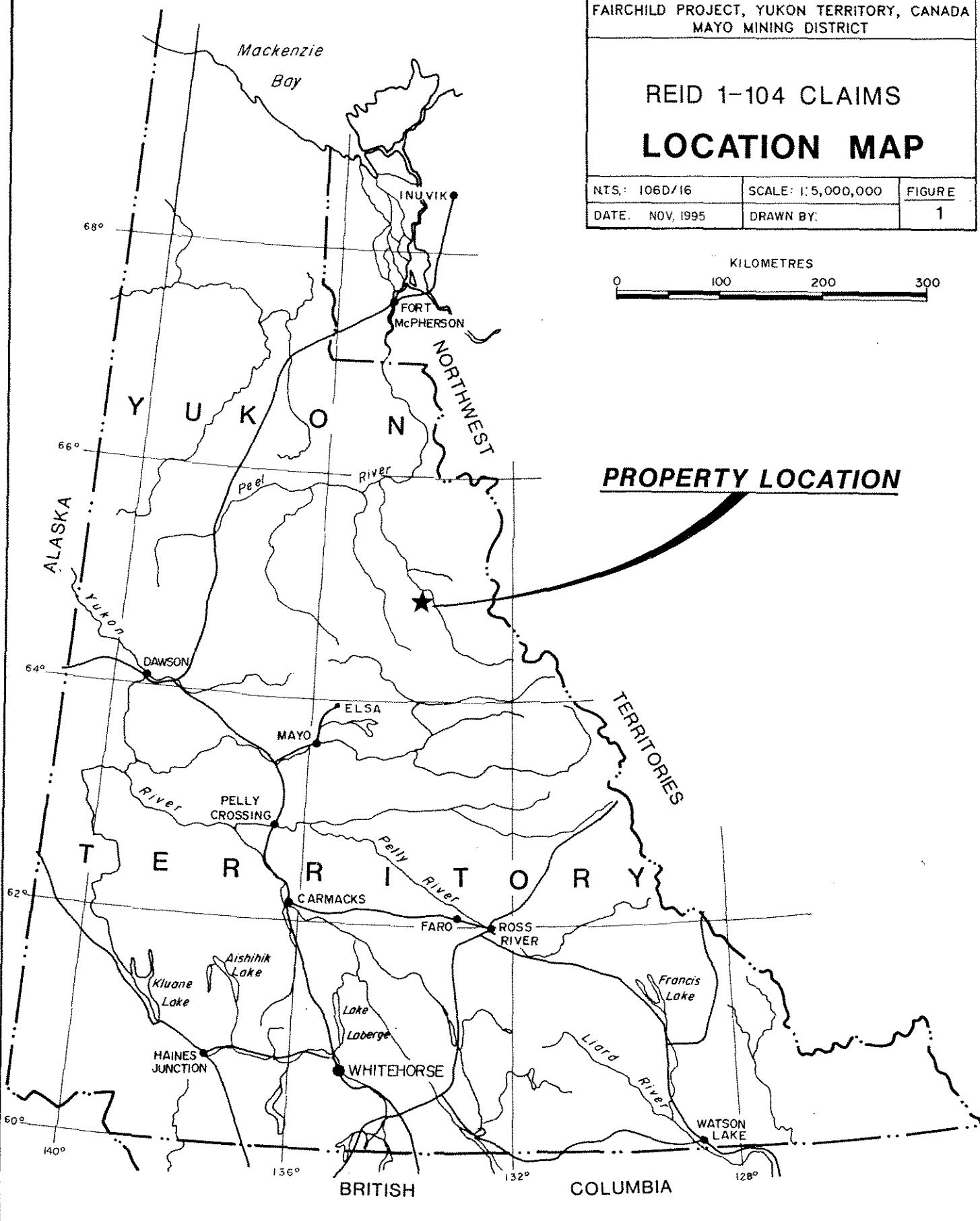
NEWMONT EXPLORATION LTD.

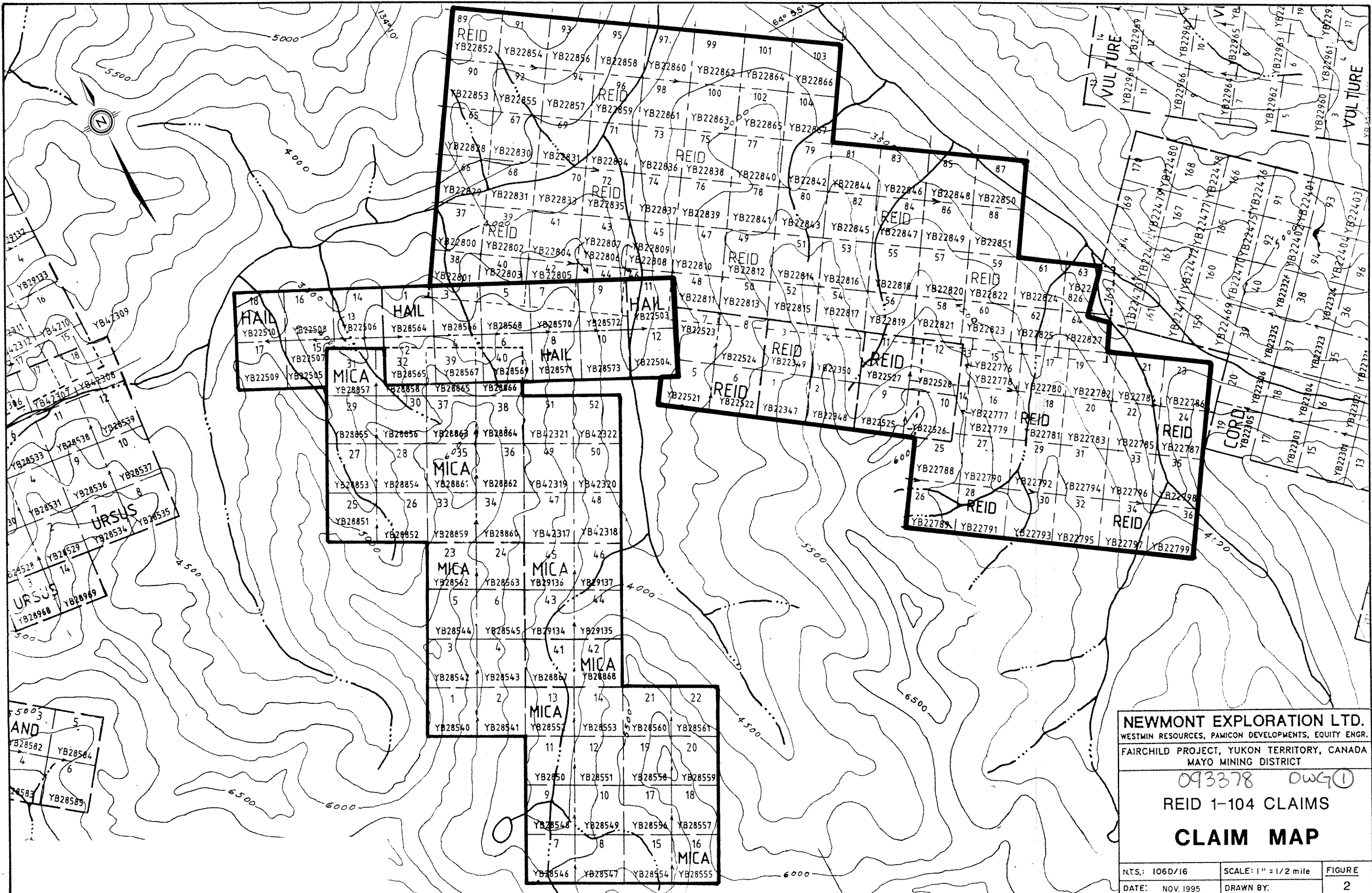
WESTMIN RESOURCES, PAMICON DEVELOPMENTS, EQUITY ENGR.

FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
MAYO MINING DISTRICT

**REID 1-104 CLAIMS
LOCATION MAP**

NTS.: 106D/16	SCALE: 1:5,000,000	FIGURE
DATE: NOV, 1995	DRAWN BY:	1





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

093378 DWG ①
 REID 1-104 CLAIMS
CLAIM MAP

NTS: 106D/16	SCALE: 1" = 1/2 mile	FIGURE
DATE: NOV. 1995	DRAWN BY:	2

<u>Claim Name</u>	<u>Claim Number</u>	<u>Record Numbers</u>	<u>Record Date</u>	<u>Expiry Date</u>	<u>NTS</u>
Reid	13 - 36	YB22776-779	10/12/93	12/31/97*	106D16
	37 - 46	YB22800-809	10/12/93	12/31/98	106D16
	47 - 64	YB22810-827	10/12/93	12/31/97*	106D16
	65 - 72	YB22828-835	10/12/93	12/31/98	106D16
	73 - 88	YB22836-851	10/12/93	12/31/97*	106D16
	89 - 99	YB22852-862	10/12/93	12/31/98	106D16
	100 - 104	YB22863-867	10/12/93	12/31/97*	106D16

* Subject to assessment work covered by 1995 filing.

2.3 Previous work

The Reid showing was discovered in 1992 and four claims were staked the following year. Previous to this no work had been recorded. Work in 1993 consisted of geological mapping and rock sampling. This delineated an area of strong copper-gold-bismuth mineralization associated with large faults cutting shale and carbonate rocks. The area was covered in the fall of 1993 with an airborne magnetic and radiometric survey. Magnetic anomalies from this survey were subsequently covered by a large claim block. This brought the total claims in the Reid property to 104.

In 1994, work focused on identifying the source of the magnetic anomalies and determining the extent of the mineralization at the Reid showing. A program of geological mapping, and rock, soil, and stream sediment sampling was undertaken covering mostly the north half of the property. The magnetic anomalies were attributed in part to several magnetite-bearing, heterolithic, Wernecke breccia bodies. Several soil lines on the strike projections of the Reid showing detected anomalous copper with associated gold values.

3.0 1995 EXPLORATION PROGRAM

The 1995 exploration program consisted of additional geological mapping, contour soil sampling, and stream sediment sampling. This work was directed at further delineating the strike extension of the mineralization at the Reid showing. As well, evidence of mineralization in the south central and southeast parts of the property was examined.

Silt sampling was done in the extreme southeast part of the property to determine if the mineralized trend from the Reid showing crosses the major northeast trending creek in this area.

In total, this work consisted of the following:

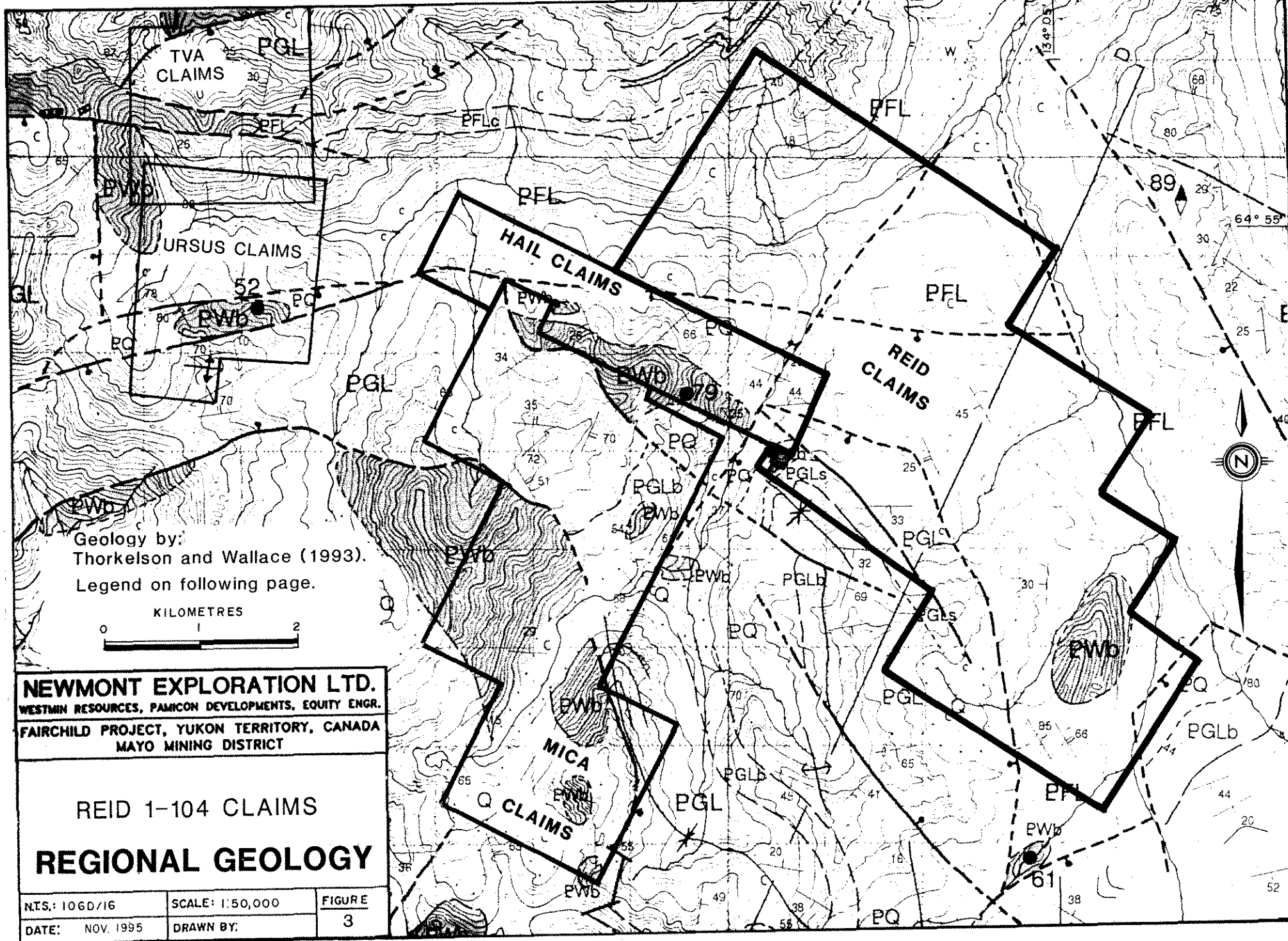
- 13 man/days geological mapping and supervision
- 6 man/days soil sampling
- 2 man/days silt sampling
- 219 soil samples taken in total
- 34 rock samples taken in total
- 7 silt samples taken in total
- GPS control stations establishment

All sample sites were marked in the field by tyvex tags and orange and blue flagging tape. Soil samples were collected from either "A", "B" or "C" horizon material at depths ranging from 5 to 35 cm and placed in numbered kraft envelopes. The sampler recorded notes pertaining to sample horizon, colour, texture, vegetation, and local physiography. Soil and stream sediment samples were partially dried in camp and all samples were shipped to Chemex Labs of North Vancouver, B.C. for preparation and analysis for gold, lanthanum and 24-elements by IC geochemistry. Analytical procedures, descriptive rock forms and a complete set of results may be found in the appendices.

4.0 REGIONAL GEOLOGY

This summary of the regional geology is based on work by Delaney (1985), Thorkelson and Wallace (1994) and by Pamicon Developments Limited (Unpublished 1977). References to earlier work are cited by Delaney. Work by Thorkelson and Wallace (1993) is based on 1:50000 mapping of NTS sheet 106D/16 published jointly by the Yukon and Canadian governments. A complete table of formations including lithologies is presented on the legend following Figure 3. This map is a copy of a portion of Thorkelson and Wallace's 1993 publication.

The Wernecke Mountains are cored by at least 14,000 metres of generally fine-grained terrigenous and carbonate rocks of Helikian age that have been penetrated by hematite breccias and cut by mafic sills and dykes. The entire succession has been named the Wernecke Supergroup and has been divided into three groups (oldest to youngest): Fairchild Lake Group, Quartet Group and Gillespie Lake Group. To the east and south, the Hadrynian Pinguicula Group unconformably overlies the Wernecke Supergroup. Paleozoic strata bound the western margin and Cretaceous and Tertiary sediments fill the area to the north in the bonnet Plume Basin.



Geology by:
 Thorkelson and Wallace (1993).
 Legend on following page.



NEWMONT EXPLORATION LTD.
 WESTMIN RESOURCES, PAMCON DEVELOPMENTS, EQUITY ENGR.
 FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
 MAYO MINING DISTRICT

REID 1-104 CLAIMS
REGIONAL GEOLOGY

NTS: 106D/16	SCALE: 1:50,000	FIGURE
DATE: NOV. 1995	DRAWN BY:	3

LEGEND

(to follow Figure 3)

STRATIFIED ROCKS

Quaternary

Q Alluvium, colluvium, and glacial deposits

Cambrian to Devonian

Cdc Resistant, crudely stratified, light grey weathering dolostone

Middle to Late Proterozoic

Pinguicula Group (?)

PPv Northeast of Bonnet Plume River, grey to maroon, dense to amygdaloidal lava flows

PPs Southwest of Bear River, maroon to green weathering siltstone, maroon weathering quartzite-clast conglomerate, and buff weathering carbonate

Middle Proterozoic

Gillespie Lake Group

PGL Undivided Gillespie Lake Group: orange, brown and grey weathering dolostone and silty dolostone, locally stromatolitic, locally hosting chert nodules and sparry karst infillings, interbedded with subordinate black weathering siltstone and shale, green, grey and brown weathering laminated mudstone, and grey to white weathering quartzose sandstone. Locally developed slaty cleavage in shaley beds

PGLbm Southwest of Bear River, brown to black weathering laminated mudstone and shale

PGLgm Southwest of Bear River, green, grey and brown weathering laminated mudstone

PGLs Black weathering siltstone and shale

PGLb Basal Gillespie Lake Group: cross laminated, orange weathering silty to sandy dolostone interbedded with black weathering shale and grey to white weathering, quartzose, fine grained sandstone

Quartet Group

PQ Black weathering shale, finely laminated dark grey weathering siltstone, and planar to crosslaminated light grey weathering siltstone and fine grained sandstone. In upper part of succession, siltstone and fine grained sandstone interbedded with subordinate orange weathering dolostone grades upward into basal Gillespie Lake Group. Slaty cleavage and microfolds locally present in shaly units

Fairchild Lake Group

PFL Undivided Fairchild Lake Group: green to grey weathering siltstone, fine grained sandstone, and laminated limy siltstone. In upper part of succession, interbeds of grey, brown and white weathering carbonate are interbedded with dark grey weathering shale and siltstone, below conformable contact with Quartet Group. Silty and shaly units locally cleaved and kink banded


PFLc Grey, brown and white weathering carbonate with minor interbeds of dark siltstone and shale

PFLs Black and dark grey weathering shale and siltstone with minor interbeds of carbonate

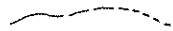
INTRUSIVE ROCKS

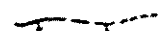
Middle Proterozoic to Mesozoic

gr Fine to medium grained granite to granodiorite; local rhyolitic border phase

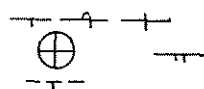
 Fine to medium grained gabbro, diorite and basalt

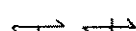
SYMBOLS

 stratigraphic or intrusive contact
known, approximate, assumed

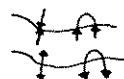
 normal fault (pegs on hanging wall)
known, approximate, assumed


 reverse fault (teeth on hanging wall)

 bedding
inclined, overturned, vertical
horizontal, facing unknown
estimate from airphoto or distant sighting

 slaty cleavage
inclined, vertical

 minor fold axis

 fold
syncline: inclined; overturned
anticline: inclined; overturned

 line of cross section

GEOLOGY

106D/16

After Derek J. Thorkelson and Carol A. Wallace, OPEN FILE 1993-2(G)
Exploration and Geological Services Division, Yukon, Indian and Northern
Affairs Canada

The main structural components of the Wernecke terrane are the southeast trending fault splays (Deslauriers, Knorr, and Snake River faults) of the Richardson Fault array. On a regional scale, sediments dip away from the Bonnet Plume valley causing the Proterozoic rock units to be exposed in a northwest trending anticlinal structure.

5.0 PROPERTY GEOLOGY

Geological mapping covered areas which were not mapped in 1994 (Plate 1). Previous mapping and soil sampling on the Hail, Reid, and Ursus properties has shown a strong, structurally controlled corridor of breccia bodies, alteration, and mineralization tracing through the properties. The focus of the work in 1995 was to examine the Mica Creek valley between the Reid showing and a widespread soil geochemical anomaly in the east Hail property area for continuity of mineralization. Also, to try and search for Reid showing-style mineralization southeast along the Ursus-Reid structural trend.

5.1 Rock Types

There is a rough stratigraphic progression from dolomites of the upper Gillespie Lake Group (**PGL**) in the south to phyllites of the lower Fairchild Lake Group (**PFL**) in the north on the property. In between, fault slices of Quartet Group (**PQ**) black shale (**shl**), grey siltstone (**slts**) and black to grey quartzite (**qzt**) occur, interleaved with structural blocks of the dolomites. This structural zone forms a section from south of the Reid claims to about 1.5 kilometres south of the confluence of Ursus and Mica Creeks in the west part of the property. The zone apparently continues to the southeast corner of the property.

Phyllite of the Fairchild Lake Group occupy most of the north half of the property. These rocks are generally green to grey and yellowish green, well foliated and commonly folded and/or crenulated. On the south margin of these phyllites, flanking the structural zone is a section of shaley siltstones and dolomitic shales, possibly representing the upper Fairchild Lake Group transitional unit (Thorkelson and Wallace, 1993). In the southeast area, a sliver of lower Quartet Group black shales is present with the upper Fairchild Lake Group rocks. This section is in fault contact with Gillespie Lake Group dolomites and heterolithic breccias intruded along this fault.

Numerous heterolithic Wernecke breccias cut through the sedimentary rocks, concentrated along both high and low angle structures. These breccias contain significant potassium feldspar and specularite, as well as sericite, chlorite and carbonate. Breccia clasts are dominantly variably altered, locally derived host rock fragments.

The outcrop low in Mica Creek on the south side of the claims consists of siltite (**stt**)

and shale (**shl**), likely of the upper Fairchild Lake Group. These rocks are characterized by variable carbonate content, chlorite and/or sericite alteration and weakly disseminated magnetite locally. Up slope, to the east, the rocks are generally shale and chert-dolomite of the upper Quartet Group and tan weathering dolomites of the Gillespie Lake Group. There is likely a fault under the talus between the Fairchild Lake and Quartet Group rocks which may account for the apparently narrow stratigraphic section in this area. A narrow bed of manganese stained carbonate rock cuts across the hillside at the contact between shale and chert-dolomite and is likely part of Quartet-Gillespie transition unit (Thorkelson and Wallace, 1993). This unit is similar in appearance and stratigraphic position to the lead-zinc mineralization at the Cord showing, east of the Reid property.

5.2 Structure

Faulting is the dominant structural feature apparent on the claims. A strong corridor of faulting has been identified tracing through the south part of the property. This corridor is characterized by numerous sub-parallel, high angle faults striking approximately 120° to 140°. This fault zone is host to the Reid showing and several other mineralized occurrences scattered along its length. It is referred to in this report as the Reid zone. Drag folding and slickenslides along these faults seems to indicate a strong lateral component in addition to vertical offset. Vertical offset is indicated by slickenslides and the juxtaposition of lower Wernecke Supergroup stratigraphic rocks with rocks of the upper Wernecke Supergroup.

A major regional fault, the Pagisteel fault, is interpreted to traverse the property along Mica Creek (Thorkelson and Wallace, 1993). The mapping along Mica Creek has not identified a major shear or broken zone one might expect to find if there was considerable offset along such a major lineament. It may be that the trace of the fault is located east of the creek under talus. This may account for the short section Quartet Group on the hillside. The occurrence of Fairchild Lake Group rocks along Mica Creek, south of the Reid property, may be indicating left lateral offset along the Pagisteel fault, with the west side of Mica Creek moved as much as a kilometre south relative to the east side. Nonetheless, the Reid zone is not apparently offset through Mica Creek. The question remains unresolved.

5.3 Alteration and Mineralization

The Reid showing is located within the Reid zone which stretches from Mica Creek to the southeast area of the property. Scattered showings occur throughout the Reid zone with the best example being the Reid showing. Mineralization along this trend is largely fracture controlled, occurring predominantly in shale, but also in dolomite. The mineralization is spatially associated with the numerous breccias hosted by the

structural zone. Quartz-ankerite veining, commonly forming stockworks, is an important component of mineralized areas. Carbonate alteration is typical but silica, feldspar, sericite and specularite are also common. Porphyroblastic magnetite is usually present peripheral to mineralized zones.

About 1000 metres north of the Reid showing is the BAAB showing. This showing was discovered by Bob Wagner while soil sampling in the area. The BAAB showing is up to 20 metres wide in outcrop and is traceable mostly in float over a length of 300 metres. The showing consists of strong chalcopyrite mineralization with subordinate pyrite in fractured and carbonate altered shale and dolomitic shale. Homolithic breccia has been formed by crackle brecciation of sedimentary rocks adjacent to a small, chlorite-carbonate altered heterolithic breccia. The BAAB showing is located within a large zone of dolomitic shale and siltstone which contains elevated levels of zinc, lead, silver and copper in soil samples.

The DR zone is located on Mica Creek, about 150 metres south of the confluence of Ursus and Mica Creeks in the north part of the property. This is a new zone and it contains some of the better mineralization located in the 1995 work program. The zone occurs in a cliff on the west side of the creek, one of the few outcrop exposures in this area. It is up to 100 metres wide but is not traceable away from the creek due to overburden cover. Interestingly, a soil sample line immediately east of the zone did not detect elevated copper values.

The DR zone is hosted in strongly cleaved and variably altered sericitic and dolomitic phyllites which are cut by numerous local faults. Disseminated magnetite occurs peripheral to the zone. Feldspar alteration is strong along with silica, and abundant quartz-ankerite veining within the mineralized zone. Sericite seams occur scattered throughout the zone but are especially associated with better grade mineralization. Chalcopyrite and pyrite occur in fractures for the most part, ranging from 0.25 to 5 % total sulphide throughout the zone. Massive seams of chalcopyrite form the stronger mineralization. In general, the mineralized veins and fractures are striking 070° or 130-145°. These attitudes may represent conjugate structures or tear faults related to the Pagisteel fault which is presumed to pass close to this showing. Similar though considerably less intense alteration and mineralization occurs to the north in the creek valley along the projection of the fault.

Just south of the Reid claims, on the slope east of Mica Creek, there is an area of structural complexity occurring in phyllite, dolomitic phyllite and quartzite units, called the Reid South showing. These rocks are both faulted and folded, possibly by a through-going shear system. Mineralization and alteration in this area is focused on a potassium feldspar altered, specularite-rich, heterolithic breccia. Strong silica and lesser feldspar alteration is found in the wall rocks to this breccia. Fractures and faults in the rocks surrounding the breccia contain variable amounts of chalcopyrite and pyrite

mineralization normally with carbonate veining. This sulphide mineralization is strongest where quartz is present in the carbonate veins. Locally, there are semi-massive layers of chalcopyrite to several centimetres thickness, associated with this style of veining. The dimensions of this mineralized zone have not been determined due to the very limited mapping done in the area. Soil samples have returned anomalous or elevated values over a distance of 500 metres in this area.

Located along the slope east of Mica Creek and between the Reid and Reid South showings, is a narrow manganese stained dolomite unit which is characterized by quartz veinlets and minor chalcopyrite mineralization. Cut off by a fault in the south, this zone was traced 600 metres north where it was covered by talus. The zone ranges from 10 to 25 metres wide. It is situated at the interpreted contact between Quartet Group and Gillespie Lake Group rocks. This is the stratigraphic level of the Cord lead-zinc deposit, east of the Reid property. However, despite some similarities to the Cord, such as the manganese staining in carbonate, no lead or zinc values were obtained in sampling on this zone.

5.4 Rock Geochemistry

Table 5.4.1 highlights significant results from the rock sampling on the property. In general, the rocks sampled were not well mineralized. The Reid showing, representing some of the better mineralization on the property, was not re-sampled in 1995. Strong copper values were obtained from the BAAB showing and the Reid South showing (sample 18458). Sample 18459 from the manganese-stained carbonate unit returned moderate copper but no gold or lead-zinc values.

**Table 5.4.1
Significant Rock Sample Results**

<u>Sample #</u>	<u>Type</u>	<u>Width</u>	<u>Au ppb</u>	<u>Cu ppm</u>	<u>Other</u>
18451	select		25	1040	
18458	chip	3.0 m	10	1.18%	132 ppm Co
18459	chip	2.0 m	<5	1530	
18462	chip	4.0 m	50	3980	BAAB ZONE
18463	chip	5.0 m	25	1545	
18478	grab	1.5 m	<5	1005	
22039	select		45	3730	

Table 5.4.2 gives results of the sampling on the DR zone. The DR zone is characterized by strong copper mineralization, but gold values are not strongly elevated. Cobalt is very low in general. Other elements of interest include barium and lanthanum, which are elevated in section B. Overall, there is a striking contrast in the geochemical signature of sections B and C despite generally high copper values in each section. Perhaps this is due to a subtle change in the host rock which was not recorded in the field examination due to alteration. See Plate 1 for sample distribution on zone.

Table 5.4.2
DR Zone, Chip Sample Results

<u>Section</u>	<u>Sample #</u>	<u>Width m</u>	<u>Au ppb</u>	<u>Cu ppm</u>	<u>Other</u>
A	18464	10 m	5	1480	
	18465	10 m	10	902	1560 ppm Ba
	Combined	20 m	8	1191	
B	18466	5 m	15	3130	
	18467	5 m	90	8490	
	18468	5 m	35	2160	170 ppm La
	18469	5 m	140	4460	
	Combined	20 m	70	4560	
C	18471	5 m	5	618	
	18472	5 m	10	1990	
	18473	5 m	<5	1120	
	18474	5 m	10	2020	
	18475	5 m	120	2.80%	
	18476	4 m	120	1.60%	
	Combined	29 m	45	0.83%	
	includes	9 m	120	2.20%	
D	18470	5 m	<5	1405	

6.0 SOIL AND SILT GEOCHEMISTRY

6.1 Soil Sampling Results

Soil samples were collected every 100 metres along reconnaissance contour lines. Soil development is variable in this area and so the sampler recorded pertinent information about the site and sample depth and medium. The samples were assigned a unique sample number and the sample site was marked with an inscribed aluminum tag and flagging tape. Analytical procedures and analytical results can be found in Appendix E.

Anomalous results, as defined by statistics on all samples collected on the Fairchild project (Table 6.1.1), define a major, mineralized trend cutting through the Reid property (Plates 4 and 5). The anomalous results stretch from the east part of the Hail property to the southeast corner of the Reid property covering an area 4 kilometres long by 100-400 metres wide. The distribution of anomalous results may be influenced slightly by downslope transport of material but dominantly follows the geological constraints of the Reid zone, striking approximately 130°. The soil anomaly along the Reid zone includes copper, gold and cobalt values. Copper values within the zone range up to 1900 ppm Cu (up to 3770 ppm Cu in 1994 results), and commonly are several hundred parts per million. Anomalous gold values are also fairly evenly distributed, ranging up to 210 ppb Au, and commonly in the range of 20 to 100 ppb Au. Anomalous cobalt values are more scattered but lie dominantly within the bounds of the zone, ranging up to 414 ppm. Anomalous samples usually have elevated values for all three of these elements.

Table 6.1.1
Fairchild Project - Regional Soil Geochemistry Percentiles

	<u>50th</u>	<u>75th</u>	<u>90th</u>	<u>98th</u>
AU	5ppb	10ppb	25ppb	90ppb
CU	100ppm	250ppm	500ppm	1800ppm
CO	30ppm	50ppm	80ppm	200ppm

Very high copper in soil values occur in association with the BAAB zone (Plate 1). This is a small exposure of mineralized, crackle brecciated sediments on the margin of an outcrop of heterolithic breccia. The copper values range up to 6410 ppm, gold values up to 165 ppb, and cobalt values up to 369 ppm over a sample interval of 400 to 500 metres along a narrow spur ridge.

Another large, soil anomaly occurs on the northeast side of the Reid trend. This anomaly is characterized by strong zinc and lead values, along with copper, silver, and locally gold. The anomaly seems to lie in shale and dolomitic siltstone of the upper Fairchild Lake Group. This anomaly encloses the BAAB zone but is apparently unrelated. Like the Reid zone, this anomaly stretches about 4.5 kilometres from the northwest area of the claims to the southeast corner of the property. Width of the zone is quite variable, possibly due to structural complications in the area. It appears that this anomaly is pinching out to the northwest where it crosses Mica Creek. Metal values in the soil samples from this zone range up to 4260 ppm Zn, 420 ppm Pb, and 963 ppm Cu (not including the BAAB zone). A whole host of other elements show elevated values in this zone, including iron, manganese, phosphorus, cobalt, cadmium and silver.

6.2 Silt Sampling Results

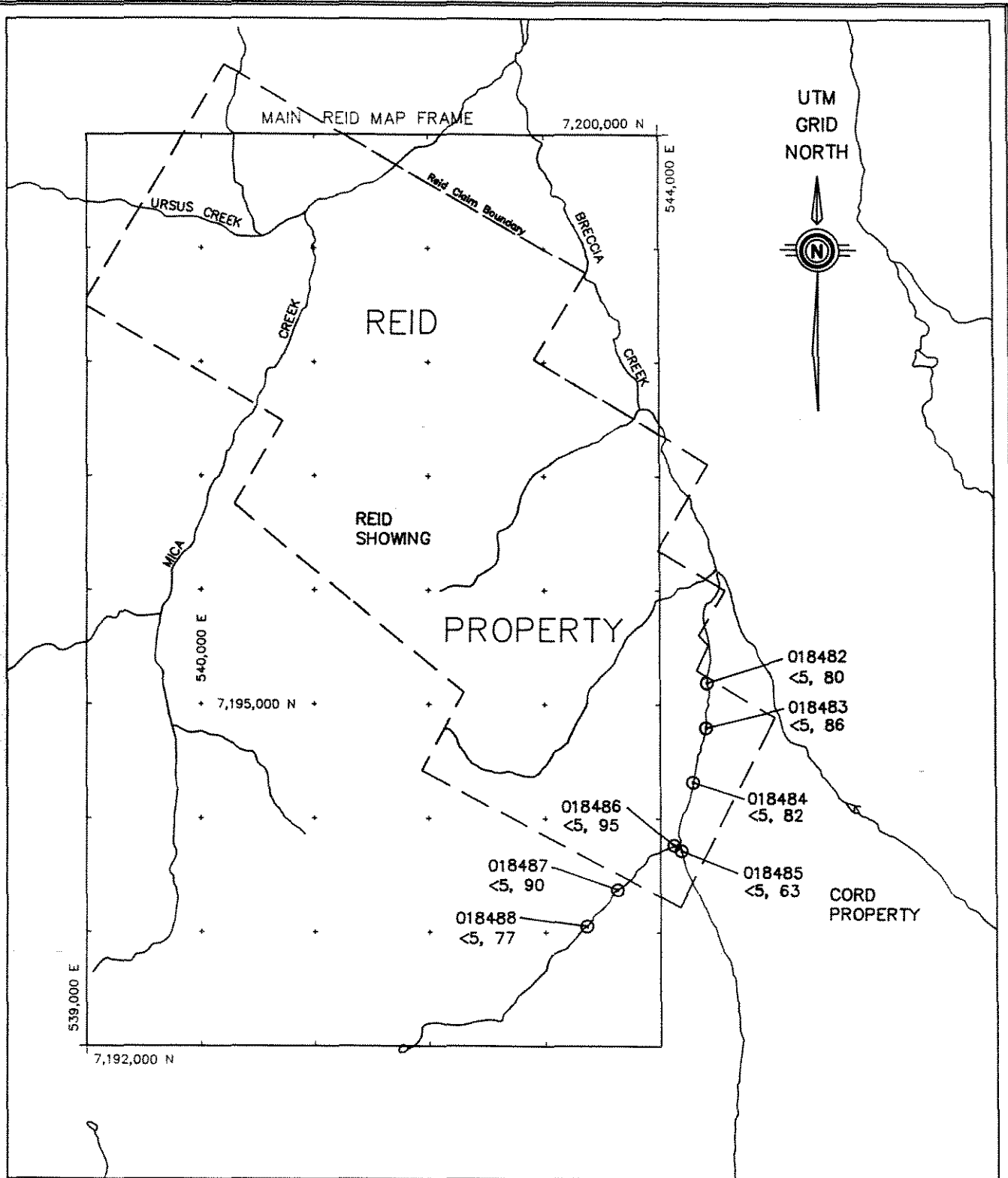
The seven silt samples taken in 1995 were located in the extreme southeast corner of the property (Figure 4). This was done to check for extensions of the Reid structural trend in this area. The stream sediments were obtained in a similar manner to those taken previously (Owerko, Klatt, and Stammers, 1995). This method is detailed in Appendix F. Results obtained were compared to anomalous thresholds determined from data collected by the GSC Regional Stream Sediment survey.

The results of the silt sampling survey were not conclusive. Although there were no anomalies detected, there is some indication that the Reid trend cuts through the creek valley. Samples 18486 and 18487, immediately downstream of the projection of the zone, have slightly elevated values of copper, barium and bismuth relative to the other samples taken on this drainage. These elements may be indicative of the continuation of the Reid zone as all three elements are closely associated with mineralization to the northwest along the zone. In addition, concentrated float of heterolithic breccia was located in this drainage.

Sample 18485 shows elevated values for a different suite of elements. This sample is on a creek draining from the southeast toward the Reid property. The drainage covers the strike projection of the Cord lead-zinc sulphide showing. The sample has elevated values of lead, zinc, manganese, magnesium and calcium.

7.0 DISCUSSION

The geology of the Reid property is complicated by a series of through going faults with apparently large offsets. This results in the juxtaposition of normally widely separated stratigraphic units of the Wernecke Supergroup. In general, the rock units on the property range from phyllites of the Fairchild Lake Group in the north to dolomites of



EXPLANATION

○ 018485
50,75

1995 Stream Sediment Sample with

Au, Cu
ppb ppm

FAIRCHILD PROJECT

Work By	M. JONES
Date Drafted	11/95
Drafted By	R. IVANY
Date Revised	
Revised By	
N.T.S. Number	1080/18
File Name	95-slrn.dwg

1995 Stream Sediments
Sample Locations
REID 1-104 CLAIMS

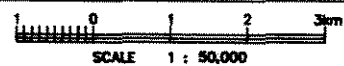



Figure
4

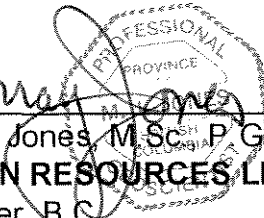
the Gillespie Lake Group in the south. Fault bounded slices of Quartet Group shales, siltstones and quartzites occur interleaved with these other two units. The regional Pagisteel fault is projected through the northwest part of the property, along Mica Creek.

Widespread mineralization is indicated in the Reid zone, a structural corridor which crosses the south half of the property from northwest to southeast. This zone hosts the most significant showing on the Reid property, the Reid showing. Generally, mineralization in this zone is fracture controlled with abundant quartz-ankerite veining. Heterolithic breccia bodies are spatially associated to the best mineralization. The fact that this corridor is traceable over 15 kilometres through the region indicates that it is of a scale capable of producing large zones of mineralization, possibly similar to those in the Bonnet Plume River valley such as the Hoover and Slab Mountain zones. The rugged terrain and extensive talus cover, as well as the restricted nature of the exploration programs to date have resulted in only sketchy understanding of the Reid zone. More geological mapping is required to fully evaluate the potential of this large system. In particular, more work is required on specific mineral showings along the Reid zone. The Reid showing itself remains to be sampled and mapped in detail. An overall look at the Ursus to Reid corridor may highlight areas of greater potential than have been examined to date.

Other mineralized zones on the property appear to be of limited extent. The high grade DR zone has only very limited exposure making evaluation difficult. A soil line immediately west of the outcrop of this zone, more or less on apparent strike, did not detect any buried mineralization. At this time it is not possible to say that this failure was due to deep overburden although that is a possibility. The BAAB zone is quite well exposed and is apparently of very limited size. There may be additional mineralization along strike from this zone but at this time there are no significant indicators.

Respectfully Submitted.


Murray I. Jones, M.Sc., P. Geo.
WESTMIN RESOURCES LIMITED
Vancouver, B.C.
December, 1995



APPENDIX A
BIBLIOGRAPHY

BIBLIOGRAPHY

Delaney, G.D. (1985): The Middle Proterozoic Wernecke Supergroup, Wernecke Mountains, Yukon Territory; Unpublished Ph.D. Thesis, University of Western Ontario, 373 p.

Owerko, K.A., H.M. Klatt, and M.A. Stammers (1995): 1994 Geological and Geochemical Assessment Report on the Mica 1-52, Hail 1-18 and Reid 1-104 Claim Groups; Assessment Report submitted for credits, 2 vols.

Thorkelson, D.A. and C.A. Wallace (1993): Thorkelson, D.A. and C.A. Wallace (1993): Development of Wernecke Breccia in Slats Creek (106D/16) map area, Wernecke Mountains, Yukon; in Yukon Exploration and Geology, 1992. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 77-87.

APPENDIX B
LIST OF PERSONNEL

LIST OF PERSONNEL

Michael Stammers, P.Geo.
711 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N4

Murray Jones, P.Geo.
904 - 1055 Dunsmuir St.
Vancouver, B.C. V7X 1C4

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

Al Montgomery, P.Geo.
711 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N4

Harvey Klatt, Geo.
207 - 675 W. Hastings St.
Vancouver, B.C. V6B 1N2

Jennifer Nielsen, Clerical
636 Seymour Ave. SW
Calgary, Alberta T2W 0N4

Bob Wagner, Sampler
Site 1, Box 7
Keno City, Yukon Y0B 1M0

Kris Carruthers, Sampler
5126 5th Ave
Whitehorse, Yukon Y1A 1L6

Ed Sinnott, Sampler
Box 277
May, Yukon Y0B 1M0

APPENDIX C
STATEMENT OF EXPENDITURES

**STATEMENT OF EXPENDITURES
REID 1 - 104 MINERAL CLAIMS**

CANADA -- In the matter of geological and geochemical assessment work filed on the Reid 1 - 104 Mineral Claims

I, Michael A. 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 Reid 1, 6, 8, 10, 12 - 16, 21, 22, 24, 25, 27, 28, 34, 35, 39 - 50, 67 - 72, 74, 76, 92 - 97 and Hail 11, 12 Mineral Claims during the period May 1 to September 20, 1995.

The following expenses were incurred during the course of this work and in the compilation and reporting of the results:

PROFESSIONAL FEES AND WAGES

Michael A. Stammers, P. Geo.		
2.5 days @ \$400/day	\$1000.00	
Murray Jones, P. Geo.		
5.5 days @ \$400/day	2200.00	
David A. Caulfield, P. Geo.		
3.5 days @ \$400/day	1400.00	
Al Montgomery, P. Geo.		
.5 day @ \$400/day	200.00	
Harvey Klatt, P. Geo.		
1 day @ \$325/day	325.00	
Jennifer Nielsen, Clerical		
.5 days @ \$275/day	137.50	
Bob Wagner, Sampler		
4 days @ \$250/day	1000.00	
Kris Carruthers, Sampler		
1 day @ \$225/day	225.00	
Ed Sinnott, Sampler		
1 day @ \$225/day	225.00	
Prorated Wages	<u>1344.80</u>	\$8,057.30

EXPENSES

Field Supplies - Geology	5.09
Field Supplies - Geochem.	27.36
Field Supplies - Drilling	13.88
Field Supplies - Other/Camp	52.36
Auto Expense	.43
Photocopies	.97
Maps	1.41
Reproductions	3.96
Report Materials	376.49
Repairs and Maintenance	.41
Analyses	4244.46
Travel - Hotel	26.90
Travel - Meals	9.39
Travel - Airfare	124.11
Travel - Auto	5.72
Travel - Miscellaneous	38.03
Helicopter	3276.61
Fixed Wing	641.68
Camp - Expendibles	60.91
Camp - Equipment	6.54
Camp - Building Materials	52.99
Camp - Food	326.62
Camp - Fuels	33.90
Camp - Safety Supplies	4.60
Drafting	2139.09
Expediting	61.60
Drum Deposit	9.52
Miscellaneous Expenses	1.43
Rentals - Survey Equipment	59.11
Rentals - Rock Saw	9.39
Rentals - Chain Saw	3.10
Rentals - Base Radio	8.43
Rentals - Hand Held Radio	46.14
Rentals - Truck	28.12
Rentals - ATV	41.85
Rentals - Office	33.99
Rentals - Generator	88.76
Rentals - Xerox	17.00
Rentals - Camp	456.57
Courier & Postage	4.13
Freight - Air	27.95

EXPENSES

Freight - Truck	50.66	
Freight - Courier	7.03	
Freight - Miscellaneous	2.46	
Licenses	6.27	
Telephone - Long Distance	39.12	
Telephone - Space Tel	332.59	
Management Fees	1342.95	
Office Supplies	<u>22.81</u>	<u>\$14,175.90</u>

TOTAL


\$22,232.20

Notes:

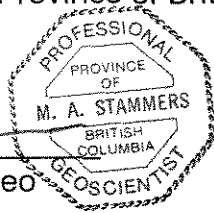
1. Wages are based on actual man days spent on the property.
2. Helicopter charges are based on actual hours flown.
3. Assay charges are based on actual numbers of samples from the property.
4. General expenses (all other costs) are prorated according to man days allocated to each property.

And I make this solemn declaration conscientiously believing it to be true and knowing that it 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 December, 1995.



Michael A. Stammers, P. Geo



APPENDIX D
ROCK DESCRIPTION FORMS

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7196699 N	Type :	Select	Alteration :	wCB, wMS	Au	Cu	Co	Ag	Pb	Zn
		540023 E	Strike Length Exp. :	10 m	Metallics :	1%CP, 1-2%HS, trMG, 0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18451	Elevation:	1005 m	Sample Width :	10 cm	Secondaries:	wMC, wMN	25	1030	72	<0.2	4	30
	Veining :	165 / 35 NE	True Width :	10 cm	Host :	Silty sediments						

Comments : Vein in hornfelsed, weakly altered sediments (PFL) with disseminated magnetite.

Sample No.	UTM :	7197408 N	Type :	Chip	Alteration :	wCB, wQZ	Au	Cu	Co	Ag	Pb	Zn
		540280 E	Strike Length Exp. :	10 m	Metallics :	0.25%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18452	Elevation:	955 m	Sample Width :	5 m	Secondaries:	None	<5	100	14	<0.2	4	8
	Bedding :	095 / 40 SE	True Width :	5 m	Host :	Shale						

Comments : 0.1-3cm wide veinlets in shale.

Sample No.	UTM :	7197540 N	Type :	Grab	Alteration :	wCB, wSI	Au	Cu	Co	Ag	Pb	Zn
		540425 E	Strike Length Exp. :	60 m	Metallics :	trCP, 0.25%PO, 0.25%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18453	Elevation:	950 m	Sample Width :	3 m	Secondaries:	None	<5	23	12	<0.2	<2	42
	Bedding :	085 / 35 S	True Width :	3 m	Host :	Dolomite						

Comments :

Sample No.	UTM :	7197666 N	Type :	Chip	Alteration :	sCB	Au	Cu	Co	Ag	Pb	Zn
		540494 E	Strike Length Exp. :	20 m	Metallics :	1-2%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18454	Elevation:	940 m	Sample Width :	1 m	Secondaries:	mGE, mJA	<5	57	48	<0.2	<2	10
	Faulting :	045 / 12 SE	True Width :	1 m	Host :	Shale						

Comments :

Sample No.	UTM :	7197687 N	Type :	Chip	Alteration :	sCB, sQZ	Au	Cu	Co	Ag	Pb	Zn
		540489 E	Strike Length Exp. :	10 m	Metallics :	trCP, 0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18455	Elevation:	940 m	Sample Width :	2 m	Secondaries:	mGE	<5	54	9	<0.2	<2	14
	Veining :	070 / 69 NW	True Width :	2 m	Host :	Shale						

Comments : Largest in a series of veins in footwall of fault - as at sample #18454.

Sample No.	UTM :	7195541 N	Type :	Grab	Alteration :	wCB, wQZ, sFD	Au	Cu	Co	Ag	Pb	Zn
		540321 E	Strike Length Exp. :	0.50 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18456	Elevation:	1550 m	Sample Width :	2 m	Secondaries:	wGE	<5	12	8	<0.2	4	2
	Jointing :	330 / ?	True Width :	2 m	Host :	Feldspar-altered shale						

Comments : Margin of heterolithic breccia.

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7195597 N	Type :	Grab	Alteration :	mCA, wQZ, wFD	Au	Cu	Co	Ag	Pb	Zn
		540377 E	Strike Length Exp. :	30 m	Metallics :	trCP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18457	Elevation:	1545 m	Sample Width :	2 m	Secondaries:	wMC	<5	607	124	<0.2	2	4
	Orientation:	/	True Width :	2 m	Host :	Margin of heterolithic breccia and shale						

Comments :

Sample No.	UTM :	7195650 N	Type :	Chip	Alteration :	sCB, wSI	Au	Cu	Co	Ag	Pb	Zn
		540443 E	Strike Length Exp. :	30 m	Metallics :	1-2%CP, 1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18458	Elevation:	1520 m	Sample Width :	3 m	Secondaries:	mHE, wMC	10	1.18%	132	<0.2	2	<2
	Veining :	150 / 44 SW	True Width :	3 m	Host :	Shale						

Comments : Alteration zone or large vein with fault-bounded irregular contacts, few parallel to foliation.

Sample No.	UTM :	7196003 N	Type :	Chip	Alteration :	sCB, wSI	Au	Cu	Co	Ag	Pb	Zn
		540631 E	Strike Length Exp. :	40 m	Metallics :	1-2%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18459	Elevation:	1505 m	Sample Width :	2 m	Secondaries:	wMC	<5	1530	<1	<0.2	2	10
	Faulting :	155 / 55 NE	True Width :	2 m	Host :	Dolomite						

Comments : Vein / breccia zone at upper contact of manganese-stained dolomite. Vein contact shows slickensides.

Sample No.	UTM :	7197315 N	Type :	Grab	Alteration :	wCB, wQZ	Au	Cu	Co	Ag	Pb	Zn
		541926 E	Strike Length Exp. :	20 m	Metallics :	trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18460	Elevation:	1490 m	Sample Width :	50 cm	Secondaries:	mGE, mJA	<5	43	4	0.2	34	30
	Bedding :	142 / 42 SW	True Width :	5 m	Host :	Shale						

Comments : Taken at soil sample site 0+00N-R1 1994.

Sample No.	UTM :	7197226 N	Type :	Grab	Alteration :	mCA, wCB, wMS, wQZ, mFD	Au	Cu	Co	Ag	Pb	Zn
		541908 E	Strike Length Exp. :	20 m	Metallics :	tr-0.5%CP, trHS, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18461	Elevation:	1520 m	Sample Width :	5 m	Secondaries:	wMC	<5	7	14	<0.2	20	8
	Orientation:	/	True Width :	5 m	Host :	Phyllite / homolithic breccia						

Comments :

Sample No.	UTM :	7197371 N	Type :	Grab	Alteration :	wCB, wCL, wQZ	Au	Cu	Co	Ag	Pb	Zn
		541474 E	Strike Length Exp. :	30 m	Metallics :	0.5%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18462	Elevation:	1400 m	Sample Width :	4 m	Secondaries:	mMC	50	3980	9	<0.2	8	38
	Orientation:	/	True Width :	4 m	Host :	Shale						

Comments : Chalcopyrite is fracture-controlled with quartz-ankerite veins. Margin of breccia(?).

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7197356 N	Type :	Grab	Alteration :	mCB, mFD	Au	Cu	Co	Ag	Pb	Zn
		541456 E		Strike Length Exp. : 15 m	Metallics :	0.5%CP, tr-0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18463	Elevation:	1410 m		Sample Width : 5 m	Secondaries:	WAZ, WGE, WMC	25	1545	12	1.8	4	24
	Orientation:	/		True Width : 5 m	Host :	Feldspar-altered dolomite(?)						

Comments : Chalcopyrite is mainly fracture-controlled, also as minor blebs in vein.

Sample No.	UTM :	7199090 N	Type :	Grab	Alteration :	wCB, wCL, mFD	Au	Cu	Co	Ag	Pb	Zn
		540969 E		Strike Length Exp. : 20 m	Metallics :	tr-0.25%CP, trHS, trMG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18464	Elevation:	835 m		Sample Width : 10 m	Secondaries:	wMC	5	1480	16	<0.2	<2	14
	Jointing :	086 / 60 N		True Width : 10 m	Host :	Phyllite						

Comments : Strongly cleaved and fractured feldspar-altered phyllite. Specular hematite-chalcopyrite-pyrite on fractures, locally disseminated magnetite. Composite chip.

Sample No.	UTM :	7199093 N	Type :	Grab	Alteration :	None	Au	Cu	Co	Ag	Pb	Zn
		540969 E		Strike Length Exp. : 20 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18465	Elevation:	835 m		Sample Width : 10 m	Secondaries:	None	10	902	8	<0.2	<2	10
	Jointing :	086 / 60 N		True Width : 10 m	Host :	Phyllite						

Comments :

Sample No.	UTM :	7199116 N	Type :	Chip	Alteration :	wCB, wCL, wQZ, mFD	Au	Cu	Co	Ag	Pb	Zn
		540982 E		Strike Length Exp. : 30 m	Metallics :	0.5%CP, 0.5%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18466	Elevation:	820 m		Sample Width : 5 m	Secondaries:	wMC	15	3130	10	<0.2	<2	8
	Jointing :	070 / 60 SE		True Width : 5 m	Host :	Phyllite						

Comments : DR zone.

Sample No.	UTM :	7199116 N	Type :	Chip	Alteration :	wCB, wCL, wQZ, sFD	Au	Cu	Co	Ag	Pb	Zn
		540985 E		Strike Length Exp. : 30 m	Metallics :	1.0%CP, 2.0%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18467	Elevation:	820 m		Sample Width : 5 m	Secondaries:	mGE, mJA, mMC	90	8490	19	<0.2	<2	8
	Jointing :	070 / 60 SE		True Width : 5 m	Host :	Phyllite						

Comments : DR zone.

Sample No.	UTM :	7199116 N	Type :	Chip	Alteration :	mCB, wCL, wQZ, sFD	Au	Cu	Co	Ag	Pb	Zn
		540987 E		Strike Length Exp. : 30 m	Metallics :	0.5-1%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18468	Elevation:	820 m		Sample Width : 5 m	Secondaries:	mGE, mJA, mMC	35	2160	10	<0.2	<2	10
	Jointing :	070 / 60 SE		True Width : 5 m	Host :	Phyllite						

Comments : DR zone.

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7199118 N	Type : Chip	Alteration :	wCB, wCL, wQZ, sFD	Au	Cu	Co	Ag	Pb	Zn
		540982 E	Strike Length Exp. : 30 m	Metallics :	0.5-1%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18469	Elevation:	820 m	Sample Width : 5 m	Secondaries:	mMC	140	4460	37	<0.2	<2	6
	Jointing :	070 / 60 SE	True Width : 5 m	Host :	Phyllite						

Comments : DR zone.

Sample No.	UTM :	7199167 N	Type : Chip	Alteration :	mCL, wMS, wQZ, ?SI, wAB?	Au	Cu	Co	Ag	Pb	Zn
		540960 E	Strike Length Exp. : m	Metallics :	0.5%CP, <1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18470	Elevation:	810 m	Sample Width : 5 m	Secondaries:	wGE, trHE, wJA, trMC	<5	1405	12	<0.2	<2	8
	Orientation:	/	True Width : ? m	Host :	Strongly altered siltite						

Comments : Location ~20m west of #18469. 5m wide outcrop of similar, green-laminated siltite bedding 246/66N?, with disseminated and fracture-controlled fine- to medium-grained chalcopyrite +/- specularite. Mineralization weakens to west. Joints at 285/40, 025/80.

Sample No.	UTM :	7199151 N	Type : Chip	Alteration :	wCL, wSI, sFD	Au	Cu	Co	Ag	Pb	Zn
		540995 E	Strike Length Exp. : 30 m	Metallics :	0.5%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18471	Elevation:	800 m	Sample Width : 5 m	Secondaries:	wGE, wMC	5	618	27	<0.2	<2	8
	Jointing :	070 / 60 S	True Width : 5 m	Host :	Phyllite(?)						

Comments : Quartz-ankerite vein stockwork. Pink rock - hematization or potassium feldspar(?). Quartz-ankerite veins to 20m wide.

Sample No.	UTM :	7199149 N	Type :	Alteration :	wQZ, sFD	Au	Cu	Co	Ag	Pb	Zn
		540998 E	Strike Length Exp. : m	Metallics :	0.5%CP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18472	Elevation:		Sample Width : m	Secondaries:	wJA, mMC	10	1990	19	<0.2	<2	10
	Orientation:	/	True Width : m	Host :	Phyllite						

Comments : Quartz-ankerite veining (large one at 155/53SW). North-south fault/joint at 000/77 W. Slickensides at 5 to 000 with left lateral offset.

Sample No.	UTM :	7199146 N	Type : Chip	Alteration :	wCB, wCL, wQZ, m-sFD	Au	Cu	Co	Ag	Pb	Zn
		540995 E	Strike Length Exp. : 30 m	Metallics :	0.5-1%CP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18473	Elevation:	800 m	Sample Width : 5 m	Secondaries:	wMC	<5	1120	9	<0.2	<2	10
	Jointing :	070 / 60 SE	True Width : 5 m	Host :	Feldspar-altered phyllite						

Comments :

Sample No.	UTM :	7199149 N	Type : Chip	Alteration :	wCL, mMS, wQZ, mFD	Au	Cu	Co	Ag	Pb	Zn
		540998 E	Strike Length Exp. : 30 m	Metallics :	0.5%CP, trHS, trMG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18474	Elevation:	800 m	Sample Width : 5 m	Secondaries:	wMC	10	2020	7	<0.2	<2	6
	Orientation:	/	True Width : 5 m	Host :	Phyllite						

Comments : Apple-green colouration is common. Sericite; moderate hardness. Magnetite-specular hematite in veinlets.

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7199149 N	Type :	Chip	Alteration :	wCL, m?SI, sFD	Au	Cu	Co	Ag	Pb	Zn
		540998 E	Strike Length Exp. :	30 m	Metallics :	0.5-2%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18475	Elevation:	800 m	Sample Width :	5 m	Secondaries:	mMC	120	2.80%	14	<0.2	<2	6
	Jointing :	070 / 60 S	True Width :	5 m	Host :	Feldspar-altered phyllite						

Comments : Quartz vein at 070/65S. Well-mineralized, local concentrations of up to 5% chalcopyrite. Massive chalcopyrite and pyrite seams.

Sample No.	UTM :	7199149 N	Type :	Chip	Alteration :	wCL, trKF?, wQZ, w-mSI	Au	Cu	Co	Ag	Pb	Zn
		540998 E	Strike Length Exp. :	<10 m	Metallics :	1%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18476	Elevation:	800 m	Sample Width :	5 m	Secondaries:	wGE, wJA, trMC, trMN	120	1.60%	7	<0.2	<2	10
	Orientation:	/	True Width :	~4 m	Host :	Phyllite						

Comments : Westernmost sample along creek: vein 340/75, joint 100/40 ankerite-quartz veinlet; bedding 260/30; cleavage 170/70; joint 060/70. Strong fracturing in eastern 2m, with >1% chalcopyrite, ankerite-veining and strong alteration, pods massive CP to 10cm wide

Sample No.	UTM :	7199711 N	Type :	Grab	Alteration :	wCL, mFD	Au	Cu	Co	Ag	Pb	Zn
		541527 E	Strike Length Exp. :	>50 m	Metallics :	trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18477	Elevation:	820 m	Sample Width :	3 m	Secondaries:	wMC	<5	888	21	<0.2	<2	14
	Jointing :	330 / ?	True Width :	3 m	Host :	Phyllite						

Comments : Weakly crackle-brecciated phyllite in feldspar-altered, brecciated zone traceable from creek.

Sample No.	UTM :	7199403 N	Type :	Grab	Alteration :	wSI, mFD	Au	Cu	Co	Ag	Pb	Zn
		540965 E	Strike Length Exp. :	5 m	Metallics :	tr-0.25%CP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18478	Elevation:	810 m	Sample Width :	1.5 m	Secondaries:	wMC	<5	1005	5	<0.2	<2	18
	Orientation:	/	True Width :	1.5 m	Host :	Strongly-altered shaly dolomite						

Comments :

Sample No.	UTM :	7199381 N	Type :	Chip	Alteration :	mCB, wMS, wQZ	Au	Cu	Co	Ag	Pb	Zn
		540889 E	Strike Length Exp. :	50 m	Metallics :	0.25%CP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18479	Elevation:	840 m	Sample Width :	4.5 m	Secondaries:	wMC	<5	647	6	<0.2	<2	30
	Bedding :	097 / 37 N	True Width :	4.5 m	Host :	Dolomite / shale						

Comments : Irregular quartz-ankerite veinlets in dolomite / shale.

Sample No.	UTM :	7198083 N	Type :	Grab	Alteration :	wCB, wQZ	Au	Cu	Co	Ag	Pb	Zn
		539823 E	Strike Length Exp. :	>50 m	Metallics :	trCP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18480	Elevation:	1355 m	Sample Width :	2 m	Secondaries:	wAZ, wGE, wJA, wMC	<5	969	53	<0.2	4	4
	Bedding :	081 / 88 S	True Width :	2 m	Host :	Shale						

Comments : Quartz-ankerite stockwork with malachite, azurite.

Property : REID

NTS :

Date : November 17, 1995

Sample No.	UTM :	7198022 N	Type :	Chip	Alteration :	SSI?, wCB	Au	Cu	Co	Ag	Pb	Zn
		539673 E	Strike Length Exp. :	20 m	Metallics :	trCP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
18481	Elevation:	1375 m	Sample Width :	2 m	Secondaries:	None	<5	516	8	<0.2	<2	14
	Bedding :	043 / 48 SE	True Width :	2 m	Host :	Dolomite / Shale						

Comments : Possibly silicified chert or dolomite; alteration is similar to that at Ursus.

Sample No.	UTM :	7195246 N	Type :	Grab	Alteration :	w-mCB, wQZ, mSI	Au	Cu	Co	Ag	Pb	Zn
		541913 E	Strike Length Exp. :	>25 m	Metallics :	trCP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
22036	Elevation:	6275 ft	Sample Width :	14.5 m	Secondaries:	trAZ, mGE, trMC	<5	483	59	<0.2	4	10
	Bedding :	340 / 44 E	True Width :	14.5? m	Host :	Silicified black shale						

Comments : Intensely-fractured black shale; silicified; trace sulphides along fractures with quartz, iron-carbonate.

Sample No.	UTM :	7195262 N	Type :	Grab	Alteration :	w-mCB, wQZ, mSI	Au	Cu	Co	Ag	Pb	Zn
		541933 E	Strike Length Exp. :	>25 m	Metallics :	trCP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
22037	Elevation:	6275 ft	Sample Width :	15 m	Secondaries:	trAZ, mGE, wMC	<5	411	77	0.4	12	14
	Faulting :	350 / 78 E	True Width :	15(?) m	Host :	Silicified black shale						

Comments : As above at sample #22036; strong fracturing, faulted surfaces.

Sample No.	UTM :	7195244 N	Type :	Grab	Alteration :	m-sCB, mQZ, mSI	Au	Cu	Co	Ag	Pb	Zn
		541976 E	Strike Length Exp. :	>25 m	Metallics :	trCP, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
22038	Elevation:	6300 ft	Sample Width :	16 m	Secondaries:	trAZ, mGE, trMC	<5	365	64	<0.2	8	8
	Orientation:	/	True Width :	10(?) m	Host :	Silicified black shale						

Comments : Similar mineralization in fault panel with sample #22036 and #22037.

Sample No.	UTM :	7194829 N	Type :	Float	Alteration :	mCB, wQZ, mAB	Au	Cu	Co	Ag	Pb	Zn
		542987 E	Strike Length Exp. :	m	Metallics :	1%CP, trHS, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
22039	Elevation:	4675 ft	Sample Width :	m	Secondaries:	wGE, trMC	45	3730	59	<0.2	<2	8
	Orientation:	/	True Width :	m	Host :	Interbedded silty dolomite / shale						

Comments : Select sample of better-mineralized subcrop heave of altered Fairchild Formation silty dolomite/shale. Breccia float in same area. Better chalcopyrite marked by red copper lichen.

APPENDIX E

ANALYTICAL PROCEDURES AND CERTIFICATES OF ANALYSIS



Chemex Labs Ltd.

Analytical Chemists

Geochemists

Registered Assayers

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Telex: 043-52597

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.

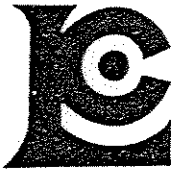
Detection limit: 5 ppb

Upper Limit: 10,000 ppb

Arsenic ppm - Chemex Code 13

A 1.0 gram sample is digested with HN03 - 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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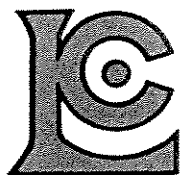
24-Element Geochemistry Package (24-ICP)

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.

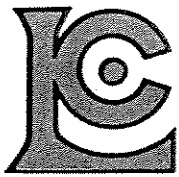
203 - DRY, SIEVE TO -35 MESH

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.

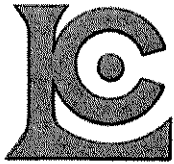
208 - ASSAY RING

- 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

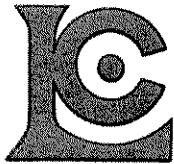
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 Account : PEF

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18451	205 226	25	< 0.2	3.42	260	1.5	6	0.34	< 0.5	72	257	1030	5.12	0.79	0.31
18452	205 226	< 5	< 0.2	6.32	320	2.0	8	4.42	< 0.5	14	104	100	3.34	2.77	2.20
18453	205 226	< 5	< 0.2	5.12	290	3.5	8	4.30	< 0.5	12	60	23	3.20	2.94	2.32
18454	205 226	< 5	< 0.2	4.94	260	2.0	6	1.73	< 0.5	48	173	57	2.39	2.08	1.37
18455	205 226	< 5	< 0.2	1.90	60	1.0	< 2	10.85	< 0.5	9	129	54	4.04	0.20	5.05

CERTIFICATION: *Hart Buchler*



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To: P.E. FAIRCHILD JOINT VENTURE

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VANCOUVER, BC
V6B 1N2

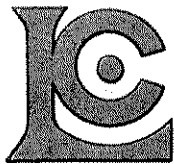
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Account : PEF

CERTIFICATE OF ANALYSIS A9527032

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		
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18452	205 226	3040	2	1.57	18	810	4	30	0.18	58	< 10	8	50		
18453	205 226	3860	< 1	0.50	13	540	< 2	32	0.16	37	< 10	42	30		
18454	205 226	1015	2	0.61	16	290	< 2	20	0.14	50	< 10	10	30		
18455	205 226	3830	< 1	1.07	< 1	1400	< 2	68	0.03	22	< 10	14	< 10		

CERTIFICATION: Hart Buchler



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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
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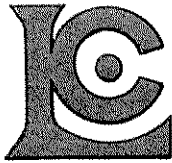
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21401	201 202	10	< 0.2	7.15	440	< 0.5	< 2	0.38	< 0.5	53	57	303	6.92	2.14	0.88
21402	201 202	< 5	< 0.2	4.59	190	< 0.5	< 2	5.87	< 0.5	32	48	342	4.19	1.12	6.39
21403	201 202	< 5	< 0.2	6.36	140	< 0.5	< 2	1.96	< 0.5	87	64	1895	4.76	1.50	5.46
21404	201 202	< 5	< 0.2	8.29	660	< 0.5	< 4	0.44	< 0.5	46	66	162	5.09	2.33	0.83
21405	201 202	< 5	< 0.2	6.48	610	< 0.5	< 2	0.83	< 0.5	46	53	91	5.96	2.04	0.98
21406	201 202	30	< 0.2	5.74	400	< 0.5	4	1.69	0.5	172	45	521	7.62	1.88	1.66
21407	201 202	10	< 0.2	5.89	430	< 0.5	4	1.11	< 0.5	45	41	56	7.88	1.75	1.11
21408	201 202	15	< 0.2	4.78	340	< 0.5	< 2	5.81	0.5	101	42	61	8.91	1.48	2.60
21409	201 202	< 5	< 0.2	5.39	550	< 0.5	< 2	1.00	< 0.5	24	54	37	4.20	1.48	1.05
21410	201 202	< 5	< 0.2	5.24	580	< 0.5	< 2	1.39	< 0.5	18	57	54	3.90	1.74	1.58
21411	201 202	< 5	< 0.2	4.74	510	< 0.5	2	1.44	< 0.5	25	108	82	5.50	1.38	1.78
21412	201 202	< 5	< 0.2	4.68	570	< 0.5	4	1.35	< 0.5	30	49	78	4.92	1.37	1.07
21413	201 202	< 5	0.8	4.60	480	1.0	2	0.69	1.0	47	42	203	14.55	1.16	1.06
21414	201 202	< 5	1.0	4.96	260	1.0	2	4.82	< 0.5	63	23	440	8.22	1.29	1.98
21415	201 202	< 5	0.2	5.37	690	< 0.5	< 2	0.92	< 0.5	34	59	173	5.99	1.46	1.22
21416	201 202	< 5	1.4	5.40	600	< 0.5	< 2	2.86	4.5	86	257	375	8.64	1.19	4.84
21417	201 202	< 5	< 0.2	5.75	610	0.5	4	0.45	0.5	25	61	113	5.76	1.50	1.20
21418	201 202	< 5	< 0.2	5.37	550	< 0.5	4	0.46	< 0.5	18	57	40	4.56	1.45	0.92
21419	201 202	< 5	< 0.2	4.78	510	< 0.5	2	1.10	< 0.5	19	49	83	3.89	1.31	0.96
21420	201 202	< 5	< 0.2	4.66	610	1.0	2	1.07	< 0.5	15	48	100	3.25	1.41	0.86
21421	201 202	< 5	< 0.2	5.31	700	< 0.5	2	1.34	< 0.5	15	55	82	3.65	1.33	1.01
21422	201 202	< 5	< 0.2	5.84	720	1.0	2	0.86	< 0.5	15	64	66	3.99	1.57	1.09
21423	201 202	< 5	< 0.2	5.97	740	1.0	4	0.78	0.5	19	61	69	5.46	1.51	1.02
21424	201 202	< 5	< 0.2	5.32	420	1.0	< 2	0.94	< 0.5	13	40	110	3.32	1.42	1.08
21425	201 202	< 5	< 0.2	7.77	700	1.5	8	0.65	< 0.5	30	87	277	4.85	2.13	1.39
21426	201 202	< 5	< 0.2	4.63	490	< 0.5	2	1.41	< 0.5	24	42	202	4.81	1.34	0.97
21427	201 202	< 5	< 0.2	4.89	450	2.0	2	0.97	< 0.5	26	41	169	5.01	1.52	1.00
21428	201 202	< 5	< 0.2	5.56	520	0.5	6	0.69	< 0.5	29	44	355	5.47	1.66	1.14
21429	201 202	< 5	< 0.2	5.56	570	1.0	2	1.04	< 0.5	22	50	114	3.54	1.57	1.03
21430	201 202	< 5	< 0.2	4.77	550	1.0	< 2	1.29	< 0.5	17	49	128	3.74	1.34	0.99
21431	201 202	< 5	< 0.2	4.95	570	1.5	< 2	1.14	< 0.5	21	53	93	4.94	1.32	1.02
21432	201 202	< 5	< 0.2	5.74	580	0.5	2	0.89	0.5	27	61	128	5.64	1.39	0.98
21433	201 202	< 5	< 0.2	4.40	410	1.5	< 2	1.39	0.5	25	44	153	5.89	1.33	1.14
21464	201 202	< 5	< 0.2	4.99	390	1.0	2	1.95	< 0.5	46	52	302	8.91	1.68	2.45
21465	201 202	< 5	< 0.2	4.63	320	1.0	< 2	7.29	0.5	36	44	274	6.22	1.65	5.49
21466	201 202	< 5	< 0.2	6.18	670	1.0	< 2	1.35	< 0.5	22	62	120	4.99	1.83	1.99
21467	201 202	< 5	< 0.2	5.33	290	1.0	< 2	1.21	0.5	18	45	45	6.57	2.28	1.02
21468	201 202	< 5	< 0.2	5.77	580	1.0	2	1.52	< 0.5	25	54	130	5.53	1.52	1.54
21469	201 202	< 5	< 0.2	6.16	700	1.0	2	0.98	< 0.5	32	62	111	6.07	1.71	1.59
21470	201 202	< 5	< 0.2	4.78	560	1.0	< 2	1.87	0.5	25	48	94	4.09	1.25	1.40

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
 V6B 1N2

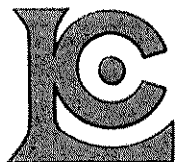
Project : FAIRCHILD-RD
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 Total Pages : 3
 Certificate Date: 12-SEP-95
 Invoice No. : I9527031
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9527031

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		
21401	201 202	4530	3	1.57	41	810	4	28	0.12	70	< 10	26	30		
21402	201 202	2240	1	0.43	33	560	14	43	0.12	62	< 10	30	20		
21403	201 202	1835	1	0.30	69	590	18	18	0.17	67	< 10	28	30		
21404	201 202	2040	2	1.66	25	830	4	35	0.15	69	< 10	32	30		
21405	201 202	3490	4	1.42	35	820	< 2	59	0.18	69	< 10	36	40		
21406	201 202	4400	13	1.55	68	930	4	33	0.13	61	< 10	26	40		
21407	201 202	6060	7	1.80	36	900	< 2	36	0.14	64	< 10	26	40		
21408	201 202	8130	10	1.35	74	1050	< 2	58	0.15	70	< 10	26	70		
21409	201 202	1850	2	1.59	29	560	8	105	0.24	75	< 10	52	40		
21410	201 202	1825	2	0.95	25	660	4	111	0.25	73	< 10	60	40		
21411	201 202	3050	3	0.81	60	760	4	101	0.44	96	< 10	92	50		
21412	201 202	3320	5	1.00	31	780	6	104	0.22	71	< 10	92	40		
21413	201 202	>10000	4	0.82	56	1010	30	55	0.14	53	< 10	386	60		
21414	201 202	6020	7	0.61	69	1050	280	47	0.11	35	< 10	376	60		
21415	201 202	2130	6	0.95	54	600	20	120	0.27	86	< 10	254	40		
21416	201 202	4200	2	0.76	198	1760	420	254	0.84	142	< 10	2880	80		
21417	201 202	2210	1	0.73	45	1050	32	80	0.25	79	< 10	240	60		
21418	201 202	1145	1	0.77	20	660	20	93	0.30	87	< 10	78	30		
21419	201 202	1705	2	0.72	30	1080	10	68	0.19	62	< 10	82	40		
21420	201 202	2150	1	0.69	22	1340	12	69	0.18	62	< 10	50	40		
21421	201 202	1055	2	0.99	32	900	12	126	0.26	82	< 10	86	30		
21422	201 202	985	1	1.09	26	570	12	127	0.32	88	< 10	78	40		
21423	201 202	2610	1	1.01	32	1400	24	100	0.28	87	< 10	236	40		
21424	201 202	1335	1	0.71	17	700	18	67	0.21	57	< 10	110	30		
21425	201 202	1335	< 1	0.83	38	760	14	77	0.24	97	< 10	104	80		
21426	201 202	2670	1	0.65	33	830	14	79	0.19	59	< 10	86	30		
21427	201 202	3040	2	0.49	35	680	10	66	0.19	55	< 10	78	40		
21428	201 202	3050	< 1	0.57	41	570	8	75	0.21	60	< 10	54	50		
21429	201 202	1345	1	0.96	24	610	12	99	0.25	67	< 10	68	40		
21430	201 202	1935	1	0.81	26	730	16	95	0.23	68	< 10	88	30		
21431	201 202	1900	1	0.84	35	840	18	96	0.22	69	< 10	96	30		
21432	201 202	2040	< 1	0.84	38	1110	16	84	0.22	76	< 10	82	40		
21433	201 202	2930	1	0.51	47	960	26	61	0.17	56	< 10	204	40		
21464	201 202	7790	3	0.54	38	920	14	27	0.15	72	< 10	40	60		
21465	201 202	4470	3	0.61	31	720	10	31	0.13	66	< 10	36	40		
21466	201 202	2230	1	0.75	32	780	8	68	0.24	86	< 10	58	40		
21467	201 202	2800	1	0.32	23	830	6	25	0.20	55	< 10	34	80		
21468	201 202	2900	3	0.78	33	840	14	69	0.22	84	< 10	62	40		
21469	201 202	3700	2	0.92	35	820	8	74	0.24	88	< 10	60	60		
21470	201 202	1950	2	0.63	24	900	8	68	0.20	70	< 10	44	30		

CERTIFICATION: Hank Buchler



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To: P.E. FAIRCHILD JOINT VENTURE

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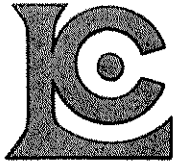
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Comments: ATTN: MIKE STAMMERS

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Certificate Date: 12-SEP-95
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P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS A9527031

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)
21471	201 202	< 5	< 0.2	5.67	640	1.0	2	1.26	0.5	29	55	129	5.17	1.48	1.37
21472	201 202	< 5	< 0.2	6.05	540	2.0	< 2	0.83	0.5	63	51	256	6.71	2.08	0.83
21473	201 202	< 5	< 0.2	6.58	530	< 0.5	< 2	0.50	0.5	42	53	15	7.39	2.49	0.97
21474	201 202	< 5	< 0.2	5.23	490	1.5	2	0.88	0.5	110	39	394	6.54	1.65	0.98
21475	201 202	< 5	< 0.2	5.39	420	3.0	< 2	0.31	< 0.5	52	54	201	9.36	1.24	0.67
21476	201 202	< 5	0.6	4.76	430	1.5	< 2	1.39	< 0.5	54	46	527	9.90	1.15	0.95
21477	201 202	< 5	< 0.2	4.82	480	2.0	< 2	1.39	< 0.5	25	46	138	4.64	1.37	0.90
21478	201 202	< 5	< 0.2	5.20	960	1.5	< 2	1.54	0.5	22	52	106	3.50	1.46	0.93
21479	201 202	< 5	< 0.2	5.71	550	2.0	< 2	1.34	< 0.5	47	51	171	5.09	1.60	0.99
21480	201 202	< 5	< 0.2	5.80	540	2.5	< 2	1.14	0.5	39	62	109	4.83	1.31	0.77
21481	201 202	< 5	2.0	5.16	580	1.5	< 2	1.25	< 0.5	44	54	44	3.24	1.14	0.72
21482	201 202	< 5	< 0.2	6.35	620	< 0.5	< 2	0.41	< 0.5	16	70	48	5.38	1.28	0.74
21483	201 202	< 5	< 0.2	5.17	510	< 0.5	< 2	0.27	< 0.5	7	59	27	3.95	1.22	0.39
21484	201 202	< 5	< 0.2	7.63	760	1.0	< 2	0.49	0.5	21	82	118	4.45	1.63	0.96
21485	201 202	< 5	< 0.2	7.23	630	0.5	< 2	0.46	0.5	17	73	73	4.12	1.16	0.71
21486	201 202	< 5	< 0.2	7.31	760	2.0	< 2	0.73	0.5	27	88	146	4.40	1.60	0.96
21487	201 202	< 5	< 0.2	5.56	520	< 0.5	< 2	0.33	0.5	12	62	82	4.48	1.11	0.59
21488	201 202	< 5	< 0.2	7.38	600	1.0	< 2	0.56	0.5	19	76	407	4.40	1.39	0.95
21489	201 202	< 5	< 0.2	9.71	670	1.5	< 2	0.27	0.5	21	107	56	4.98	2.18	1.18
21490	201 202	< 5	< 0.2	7.48	450	< 0.5	< 2	0.43	< 0.5	45	71	87	5.67	1.37	0.68
21491	201 202	< 5	< 0.2	6.71	610	0.5	< 2	0.27	0.5	13	75	52	5.32	1.43	0.52
21492	201 202	< 5	< 0.2	6.89	550	< 0.5	< 2	0.16	< 0.5	6	82	19	3.22	1.98	0.43
21493	201 202	< 5	< 0.2	7.46	610	0.5	< 2	0.25	< 0.5	10	85	45	5.07	1.84	0.61
21494	201 202	< 5	< 0.2	7.87	690	1.0	< 2	0.22	< 0.5	17	73	83	4.49	2.40	0.50
21495	201 202	< 5	< 0.2	7.09	570	< 0.5	< 2	0.29	0.5	9	66	30	4.74	1.38	0.53
21496	201 202	< 5	13.6	6.28	520	< 0.5	< 2	0.36	0.5	16	58	56	4.82	1.49	0.61
21497	201 202	< 5	26.0	9.43	660	2.0	2	0.60	< 0.5	31	79	700	3.96	3.30	0.86
21498	201 202	< 5	2.4	6.20	660	0.5	< 2	1.19	< 0.5	32	63	143	3.36	1.82	0.78
21499	201 202	< 5	2.0	5.64	580	< 0.5	< 2	0.33	< 0.5	9	64	27	5.26	1.38	0.55
21500	201 202	< 5	< 0.2	6.79	730	0.5	< 2	0.89	< 0.5	17	71	58	3.59	1.84	0.82
21501	201 202	< 5	< 0.2	6.89	760	0.5	2	0.81	< 0.5	15	73	36	3.55	1.85	0.84
21502	201 202	< 5	< 0.2	6.61	730	0.5	< 2	0.63	< 0.5	23	68	35	3.49	1.79	0.91
21503	201 202	< 5	< 0.2	5.19	610	0.5	2	1.44	< 0.5	21	49	101	3.65	1.50	0.97
21504	201 202	< 5	< 0.2	4.99	470	0.5	< 2	0.84	< 0.5	26	46	192	5.86	1.58	0.66
21505	201 202	< 5	< 0.2	5.35	490	0.5	< 2	0.32	< 0.5	26	52	161	8.87	1.40	0.78
21506	201 202	< 5	0.6	4.43	230	0.5	< 2	0.27	< 0.5	103	43	422	14.05	0.94	0.87
21507	201 202	< 5	< 0.2	5.45	430	0.5	< 2	0.80	< 0.5	81	48	52	6.41	1.44	0.73
21508	201 202	< 5	< 0.2	6.65	610	0.5	< 2	0.86	< 0.5	53	55	20	7.05	2.00	1.25
21509	201 202	< 5	0.6	4.90	550	0.5	2	1.41	< 0.5	99	40	1445	8.83	1.38	1.01
21510	201 202	< 5	< 0.2	5.16	650	0.5	< 2	1.03	0.5	30	48	117	6.95	1.49	0.87

CERTIFICATION: *Hart Buehler*



Chemex Labs Ltd.

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To: P.E. FAIRCHILD JOINT VENTURE

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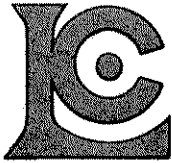
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 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9527031

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21471	201 202	2500	2	0.87	30	910	8	88	0.21	79	< 10	54	30		
21472	201 202	4590	4	0.86	32	1430	4	43	0.17	66	< 10	38	30		
21473	201 202	1975	3	1.11	30	1050	< 2	41	0.18	67	< 10	34	60		
21474	201 202	5900	26	0.93	50	1070	4	64	0.18	63	< 10	42	50		
21475	201 202	2440	3	0.74	61	1010	10	58	0.24	75	< 10	110	30		
21476	201 202	2950	14	0.62	79	1180	16	72	0.19	66	< 10	96	30		
21477	201 202	3870	1	0.57	24	1120	8	67	0.17	62	< 10	48	30		
21478	201 202	1865	1	0.76	26	990	10	142	0.22	72	< 10	64	40		
21479	201 202	2930	4	0.71	34	930	10	95	0.22	62	< 10	56	50		
21480	201 202	3950	2	0.57	24	860	12	78	0.17	68	< 10	56	110		
21481	201 202	2350	2	0.66	20	870	10	88	0.18	62	< 10	62	100		
21482	201 202	625	1	0.83	22	890	12	105	0.30	96	< 10	76	30		
21483	201 202	275	1	0.55	11	620	16	78	0.41	129	< 10	56	30		
21484	201 202	700	1	0.96	30	640	18	128	0.33	106	< 10	82	30		
21485	201 202	575	< 1	0.88	26	750	18	112	0.29	95	< 10	98	30		
21486	201 202	805	< 1	1.14	28	940	18	158	0.43	101	< 10	90	70		
21487	201 202	475	< 1	0.71	16	1370	28	91	0.28	92	< 10	70	40		
21488	201 202	675	< 1	0.90	27	910	22	144	0.33	88	< 10	76	70		
21489	201 202	555	< 1	0.75	36	620	28	136	0.28	88	< 10	64	70		
21490	201 202	2180	< 1	2.15	26	940	12	85	0.24	88	< 10	44	60		
21491	201 202	550	< 1	0.71	16	790	16	96	0.31	96	< 10	56	30		
21492	201 202	160	2	0.52	10	440	6	58	0.44	119	< 10	34	40		
21493	201 202	330	1	0.71	15	570	12	93	0.41	109	< 10	50	50		
21494	201 202	1285	2	0.82	20	1230	10	53	0.29	93	< 10	30	40		
21495	201 202	585	1	1.82	14	620	14	88	0.31	110	< 10	46	30		
21496	201 202	1490	2	1.47	14	730	22	79	0.26	86	< 10	44	30		
21497	201 202	795	3	0.74	22	640	26	29	0.18	81	< 10	22	20		
21498	201 202	800	2	0.76	23	790	10	96	0.26	79	< 10	46	40		
21499	201 202	345	2	0.61	12	590	22	97	0.34	125	< 10	40	50		
21500	201 202	610	3	0.86	21	1040	16	110	0.27	89	< 10	46	60		
21501	201 202	505	3	0.93	21	870	16	127	0.30	100	< 10	56	40		
21502	201 202	915	1	0.94	24	520	20	124	0.29	92	< 10	62	40		
21503	201 202	1850	2	0.85	28	1050	12	100	0.23	74	< 10	54	40		
21504	201 202	1755	11	0.65	35	1100	20	68	0.22	74	< 10	72	50		
21505	201 202	1115	16	0.75	62	1190	16	71	0.24	81	< 10	106	30		
21506	201 202	5560	4	0.50	142	1440	22	32	0.12	41	< 10	354	20		
21507	201 202	3600	10	1.42	30	1170	8	59	0.18	68	< 10	38	50		
21508	201 202	5310	2	1.24	49	1080	4	61	0.17	68	< 10	46	80		
21509	201 202	6350	13	0.81	93	1610	12	81	0.16	61	< 10	74	40		
21510	201 202	4470	2	0.95	26	1560	10	67	0.20	64	< 10	62	60		

CERTIFICATION: *Bohner*



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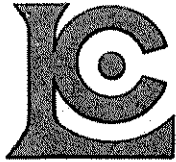
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21511	201 202	>10000	5	0.44	28	1960	6	39	0.10	41	10	70	30		
21512	201 202	>10000	8	0.52	29	1230	4	44	0.12	54	10	60	50		
21513	201 202	6120	6	0.86	49	1070	26	52	0.18	74	10	56	40		
21514	201 202	1725	2	1.18	35	960	6	127	0.27	87	< 10	54	50		
21515	201 202	3270	3	0.96	34	920	8	70	0.23	78	< 10	54	60		
21516	201 202	2560	2	1.03	31	890	8	86	0.25	84	< 10	50	50		
21517	201 202	1410	1	0.88	25	1110	12	64	0.22	80	< 10	50	50		

CERTIFICATION: Hart Buchler



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 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-RD
 Comments: ATTN: MIKE STAMMERS

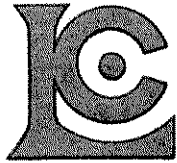
Page Number : 1-A
 Total Pages : 1
 Certificate Date: 25-SEP-95
 Invoice No. : 19528462
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9528462

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)
21434	201 202	15	< 0.2	6.81	410	4.0	< 2	0.46	< 0.5	85	74	435	10.35	2.68	1.56
21435	201 202	20	< 0.2	7.08	330	5.0	< 2	0.37	< 0.5	109	84	269	7.72	2.64	1.38
21436	201 202	< 5	< 0.2	5.97	650	2.5	2	0.71	< 0.5	49	69	45	4.50	1.73	1.13
21437	201 202	75	< 0.2	6.01	450	3.0	4	0.58	0.5	359	53	972	11.80	1.63	1.18
21438	201 202	15	< 0.2	7.00	230	7.0	< 2	0.24	< 0.5	319	84	1450	12.30	2.01	2.66
21439	201 202	< 5	< 0.2	5.79	260	5.0	4	0.49	0.5	47	71	53	10.05	1.80	2.03
21440	201 202	< 5	< 0.2	3.12	170	1.5	< 2	8.19	< 0.5	20	34	86	6.23	0.91	6.22
21441	201 202	< 5	< 0.2	6.05	390	4.0	< 2	0.38	0.5	57	70	154	7.56	1.57	2.04
21442	201 202	< 5	< 0.2	2.37	140	1.0	< 2	10.25	0.5	3	23	26	3.25	0.61	7.20
21443	201 202	< 5	< 0.2	3.66	210	2.0	< 2	6.25	0.5	15	39	201	6.89	0.81	5.29
21444	201 202	< 5	< 0.2	2.88	220	1.0	< 2	10.30	< 0.5	11	33	183	3.56	0.71	7.34
21445	201 202	< 5	< 0.2	1.57	90	1.0	< 2	15.20	< 0.5	< 1	15	29	3.14	0.46	10.00
21446	201 202	10	< 0.2	2.28	150	< 0.5	< 2	11.10	< 0.5	12	24	52	3.78	0.71	7.88
21447	201 202	< 5	< 0.2	2.08	110	1.0	< 2	12.65	0.5	9	21	88	4.10	0.50	8.93
21448	201 202	< 5	3.4	3.81	170	1.5	< 2	0.95	0.5	66	39	105	6.30	0.42	3.91
21449	201 202	5	1.8	3.78	180	3.0	< 2	4.96	0.5	95	38	429	6.48	0.38	6.71
21450	201 202	< 5	< 0.2	2.74	130	0.5	< 2	9.06	< 0.5	10	25	35	3.87	0.26	8.61
21518	201 202	210	< 0.2	5.78	1130	0.5	2	1.19	0.5	414	56	906	10.00	2.98	2.15
21519	201 202	50	< 0.2	4.25	350	1.5	< 2	2.50	0.5	113	43	173	6.92	0.85	6.50
21520	201 202	10	< 0.2	5.62	240	< 0.5	< 2	0.91	< 0.5	22	49	19	8.34	0.71	0.84
21521	201 202	< 5	< 0.2	2.09	300	2.0	< 2	0.88	0.5	17	20	23	>25.0	0.32	0.68
21522	201 202	30	< 0.2	6.61	520	6.5	6	0.38	< 0.5	184	58	582	10.35	2.40	1.14
21523	201 202	30	< 0.2	7.07	270	1.5	2	0.46	0.5	83	55	23	8.26	1.84	1.20
21524	201 202	15	< 0.2	6.63	430	5.0	8	0.37	0.5	339	55	1910	10.90	2.13	0.87
21525	201 202	< 5	< 0.2	4.45	160	2.0	< 2	1.94	< 0.5	15	44	41	4.69	0.91	4.94
21526	201 202	< 5	< 0.2	7.37	510	5.5	4	0.33	< 0.5	53	67	193	7.88	2.05	1.47
21527	201 202	< 5	< 0.2	5.60	370	1.5	2	0.62	< 0.5	48	51	245	13.55	1.68	1.31
21528	201 202	< 5	0.8	7.61	490	3.5	< 2	0.30	< 0.5	77	64	824	8.59	1.99	1.25
21529	201 202	< 5	0.6	7.25	410	2.0	< 2	0.14	1.0	23	65	320	9.81	2.21	0.96
21530	201 202	10	< 0.2	5.68	480	< 0.5	< 2	1.02	0.5	129	66	122	8.97	2.10	1.45
21531	201 202	165	6.4	6.71	370	1.0	< 2	0.55	< 0.5	369	62	6410	12.55	1.57	1.54
21532	201 202	90	4.0	6.40	490	3.0	< 2	0.75	1.0	230	62	3140	11.95	1.39	1.68
21533	201 202	< 5	< 0.2	6.10	290	0.5	< 2	0.44	0.5	25	53	263	7.12	0.73	0.51
21534	201 202	15	1.6	6.06	390	2.5	< 2	0.45	0.5	88	50	1170	14.25	1.57	1.73
21535	201 202	< 5	< 0.2	6.36	380	2.5	< 2	0.70	0.5	56	59	101	6.13	1.80	1.68
21536	201 202	< 5	0.8	6.53	360	< 0.5	< 2	0.38	0.5	50	69	236	13.70	1.56	1.62
21537	201 202	< 5	< 0.2	6.30	390	1.0	< 2	0.46	0.5	63	62	58	8.80	1.57	1.55

CERTIFICATION:

Hart Buehler



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
 V6B 1N2

Project : FAIRCHILD-RD
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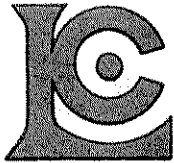
Page Number : 1-B
 Total Pages : 1
 Certificate Date: 25-SEP-95
 Invoice No. : 19528462
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 Account : PEF

CERTIFICATE OF ANALYSIS A9528462

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		
21434	201 202	>10000	8	0.44	54	600	6	32	0.19	66	< 10	38	40		
21435	201 202	7490	6	0.46	53	510	14	38	0.24	65	< 10	42	60		
21436	201 202	770	2	1.00	46	790	12	129	0.36	98	< 10	46	30		
21437	201 202	7100	56	1.17	87	1270	8	31	0.14	83	< 10	40	60		
21438	201 202	8030	5	0.40	111	400	2	22	0.22	53	10	30	80		
21439	201 202	9160	< 1	0.38	48	660	4	39	0.18	52	< 10	42	50		
21440	201 202	4250	2	0.19	31	520	14	25	0.11	49	10	60	20		
21441	201 202	5280	2	0.52	43	1270	12	63	0.26	76	< 10	62	40		
21442	201 202	3980	2	0.24	15	690	6	34	0.10	79	< 10	32	< 10		
21443	201 202	4790	< 1	0.35	26	620	4	49	0.15	54	< 10	48	30		
21444	201 202	3660	3	0.44	22	750	8	62	0.14	79	< 10	28	10		
21445	201 202	3350	1	0.21	11	320	4	36	0.06	49	< 10	20	< 10		
21446	201 202	2830	2	0.32	22	660	66	41	0.09	68	< 10	36	< 10		
21447	201 202	5250	4	0.26	17	500	8	37	0.07	65	< 10	38	< 10		
21448	201 202	3130	< 1	0.30	36	770	98	28	0.10	47	10	58	10		
21449	201 202	3790	< 1	0.51	37	530	34	47	0.09	46	< 10	36	30		
21450	201 202	3340	2	0.40	21	750	8	41	0.08	86	< 10	26	< 10		
21518	201 202	7180	43	0.94	62	1320	12	36	0.18	76	10	54	110		
21519	201 202	4820	15	0.64	44	860	4	52	0.16	100	< 10	46	40		
21520	201 202	>10000	5	2.59	23	1260	4	59	0.14	75	< 10	30	40		
21521	201 202	>10000	1	0.48	34	750	< 2	51	0.04	31	< 10	40	20		
21522	201 202	5940	18	1.10	146	1270	6	45	0.18	65	< 10	46	60		
21523	201 202	5270	6	2.01	26	1040	22	26	0.18	76	< 10	52	90		
21524	201 202	9560	16	0.70	203	860	40	43	0.19	63	< 10	178	90		
21525	201 202	3550	1	0.31	24	630	4	21	0.13	48	< 10	36	30		
21526	201 202	2520	6	0.68	68	2080	22	70	0.24	90	< 10	70	100		
21527	201 202	>10000	6	0.63	81	1600	12	46	0.11	55	< 10	66	70		
21528	201 202	2790	6	0.97	146	1220	50	61	0.18	78	< 10	224	70		
21529	201 202	1055	9	0.55	48	1240	124	23	0.17	75	< 10	460	90		
21530	201 202	7390	6	1.00	109	1920	14	55	0.20	83	10	348	200		
21531	201 202	6240	39	1.99	237	1240	52	46	0.18	84	< 10	430	100		
21532	201 202	5560	26	1.81	212	1830	56	43	0.13	82	< 10	534	110		
21533	201 202	2190	5	3.29	48	1490	40	60	0.19	72	50	84	30		
21534	201 202	6970	28	1.13	130	1860	62	41	0.17	84	20	254	110		
21535	201 202	3420	1	0.73	52	990	66	34	0.23	60	< 10	336	70		
21536	201 202	7120	4	1.25	76	1680	44	50	0.21	74	< 10	248	90		
21537	201 202	6030	< 1	0.96	86	1090	44	46	0.25	68	< 10	264	60		

CERTIFICATION:

Handwritten signature



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.
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 V6B 1N2

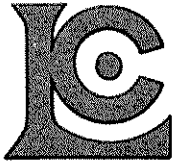
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18456	205 226	< 5	< 0.2	3.21	200	1.0	< 2	0.18	< 0.5	8	161	12	0.65	1.30	0.44
18457	205 226	< 5	< 0.2	2.32	220	1.0	< 2	3.43	< 0.5	124	130	607	3.48	0.64	5.38
18458	205 226	10	< 0.2	1.31	80	< 0.5	< 2	0.90	< 0.5	132	103	>10000	9.34	0.35	10.70
18459	205 226	< 5	< 0.2	0.37	10	< 0.5	< 2	14.35	0.5	< 1	39	1530	5.05	0.02	7.60

CERTIFICATION: *Hart Bickler*



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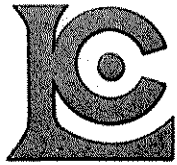
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18456	205 226	250	< 1	0.13	9	80	4	4	0.05	18	< 10	2	10		
18457	205 226	1945	< 1	0.12	29	90	2	21	0.03	26	< 10	4	20		
18458	205 226	2800	< 1	0.15	97	< 10	2	8	0.01	18	< 10	< 2	10		
18459	205 226	5720	< 1	0.04	2	30	2	34	0.01	17	< 10	10	< 10		

CERTIFICATION: Howl B...



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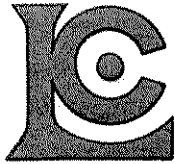
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CERTIFICATE OF ANALYSIS A9528538

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)
18460	205 226	< 5	0.2	7.21	280	1.5	< 2	0.19	< 0.5	4	102	43	0.79	1.38	0.30
18461	205 226	< 5	< 0.2	7.51	680	2.0	< 2	3.90	< 0.5	14	95	7	1.16	4.34	1.25
18462	205 226	50	< 0.2	7.50	110	1.0	< 2	1.46	< 0.5	9	77	3980	1.45	0.57	0.87
18463	205 226	25	1.8	7.24	190	1.5	< 2	2.82	< 0.5	12	56	1545	1.77	0.34	1.40
18464	205 226	5	< 0.2	6.26	920	2.0	2	0.67	< 0.5	16	130	1480	3.86	1.80	0.59
18465	205 226	10	< 0.2	6.54	1560	2.0	< 2	0.28	< 0.5	8	123	902	1.92	1.94	0.28
18466	205 226	15	< 0.2	6.56	1250	2.0	< 2	0.65	< 0.5	10	175	3130	1.95	2.10	0.29
18467	205 226	90	< 0.2	6.64	1010	2.0	2	0.47	< 0.5	19	187	8490	2.42	1.58	0.22
18468	205 226	35	< 0.2	6.53	1510	2.5	< 2	0.52	< 0.5	10	115	2160	2.20	1.79	0.35
18469	205 226	140	< 0.2	6.38	1290	2.0	< 2	0.43	< 0.5	37	159	4460	2.07	1.70	0.21
18470	205 226	< 5	< 0.2	7.43	760	2.5	< 2	0.33	< 0.5	12	151	1405	2.62	2.29	0.43
18471	205 226	5	< 0.2	5.67	680	1.5	< 2	2.36	< 0.5	27	129	618	2.02	1.38	0.90
18472	205 226	10	< 0.2	5.16	250	1.0	< 2	1.85	< 0.5	19	151	1990	1.60	0.42	0.65
18473	205 226	< 5	< 0.2	5.59	430	1.0	< 2	4.16	< 0.5	9	119	1120	2.58	0.69	1.66
18474	205 226	10	< 0.2	6.32	790	1.5	< 2	0.82	< 0.5	7	146	2020	1.72	1.38	0.35
18475	205 226	120	< 0.2	5.14	390	1.0	< 2	2.11	< 0.5	14	183	>10000	4.01	0.76	0.73
18476	205 226	120	< 0.2	5.36	650	1.0	4	3.14	< 0.5	7	182	>10000	3.68	1.10	0.86
18477	205 226	< 5	< 0.2	8.12	470	2.5	< 2	0.37	< 0.5	21	117	888	3.10	2.14	1.16
18478	205 226	< 5	< 0.2	4.75	400	0.5	< 2	7.91	< 0.5	5	73	1005	2.85	1.47	3.85
18479	205 226	< 5	< 0.2	5.63	510	1.5	< 2	6.63	< 0.5	6	86	647	3.48	1.71	3.00
18480	205 226	< 5	< 0.2	4.63	240	1.0	< 2	2.00	< 0.5	53	82	969	1.73	1.93	0.79
18481	205 226	< 5	< 0.2	0.85	70	< 0.5	< 2	7.48	< 0.5	8	162	516	3.73	0.36	2.78

CERTIFICATION: *Hart/Schler*



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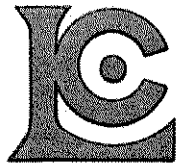
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18460	205 226	35	1	4.72	7	700	34	34	0.22	76	< 10	30	< 10		
18461	205 226	1280	17	2.07	14	840	20	29	0.12	38	< 10	8	160		
18462	205 226	625	21	5.48	23	1010	8	30	0.17	71	< 10	38	70		
18463	205 226	1450	4	5.90	14	760	4	40	0.18	44	< 10	24	30		
18464	205 226	785	< 1	0.91	58	660	< 2	115	0.24	54	< 10	14	60		
18465	205 226	270	< 1	1.19	27	720	< 2	199	0.24	45	< 10	10	40		
18466	205 226	655	1	1.35	25	1020	< 2	194	0.27	72	< 10	8	20		
18467	205 226	480	< 1	2.36	45	720	< 2	121	0.12	71	< 10	8	90		
18468	205 226	580	< 1	1.64	59	980	< 2	149	0.21	57	< 10	10	170		
18469	205 226	345	1	1.90	48	1170	< 2	132	0.13	56	< 10	6	40		
18470	205 226	755	< 1	1.30	27	790	< 2	72	0.25	63	< 10	8	20		
18471	205 226	1250	1	1.97	16	870	< 2	98	0.10	58	< 10	8	40		
18472	205 226	1210	2	3.35	13	1170	< 2	52	0.05	27	< 10	10	20		
18473	205 226	2440	2	3.19	19	800	< 2	82	0.05	43	< 10	10	30		
18474	205 226	685	1	2.55	28	890	< 2	87	0.15	60	< 10	6	10		
18475	205 226	1495	4	2.82	34	720	< 2	77	0.07	31	< 10	6	20		
18476	205 226	2570	2	2.30	39	1020	< 2	96	0.13	44	< 10	10	20		
18477	205 226	350	< 1	1.85	30	720	< 2	36	0.34	71	< 10	14	30		
18478	205 226	3460	< 1	1.60	10	460	< 2	66	0.11	44	< 10	18	20		
18479	205 226	3020	< 1	1.60	8	450	< 2	70	0.15	51	< 10	30	40		
18480	205 226	1560	6	0.53	11	760	4	11	0.11	89	< 10	4	20		
18481	205 226	6790	1	0.02	4	390	< 2	20	0.01	15	< 10	14	< 10		

CERTIFICATION: *Hart Buehler*



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

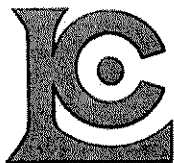
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 Comments: ATTN: MIKE STAMMERS

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 Total Pages : 2
 Certificate Date: 26-SEP-95
 Invoice No. : I9528539
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9528539

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)
20715	201 202	< 5	< 0.2	6.32	650	0.5	< 2	1.02	< 0.5	20	61	62	4.10	2.25	1.63
20716	201 202	< 5	< 0.2	6.16	650	< 0.5	< 2	0.63	< 0.5	21	60	66	4.55	2.44	1.44
20717	201 202	< 5	< 0.2	6.46	760	0.5	< 2	0.59	< 0.5	22	64	74	4.31	2.46	1.29
20718	201 202	< 5	< 0.2	4.24	400	1.0	< 2	1.99	< 0.5	20	38	137	2.92	1.40	0.91
20719	201 202	< 5	< 0.2	5.39	530	< 0.5	< 2	0.72	0.5	23	53	96	4.98	2.16	1.56
20720	201 202	< 5	< 0.2	5.11	630	< 0.5	< 2	1.22	< 0.5	17	53	79	4.56	1.67	1.19
20721	201 202	< 5	< 0.2	5.56	670	< 0.5	< 2	1.34	0.5	21	55	79	3.82	1.78	1.25
20722	201 202	< 5	< 0.2	4.99	560	1.0	< 2	1.37	< 0.5	18	48	99	3.49	1.67	1.01
20723	201 202	< 5	< 0.2	5.68	650	0.5	< 2	0.99	< 0.5	21	58	114	4.41	2.00	1.21
20724	201 202	< 5	< 0.2	4.91	520	< 0.5	< 2	1.79	< 0.5	20	49	101	3.56	1.70	1.16
20725	201 202	< 5	< 0.2	5.61	590	1.0	< 2	1.16	< 0.5	22	57	119	3.96	1.86	1.26
20726	201 202	< 5	< 0.2	6.95	730	0.5	< 2	0.74	< 0.5	19	68	76	3.48	2.14	1.05
20727	201 202	< 5	< 0.2	5.66	580	0.5	< 2	1.44	< 0.5	17	50	98	3.63	1.69	0.83
20728	201 202	< 5	< 0.2	5.46	550	0.5	< 2	1.74	< 0.5	11	48	84	2.72	1.87	0.73
20729	201 202	< 5	< 0.2	6.31	700	1.0	< 2	0.59	< 0.5	45	61	82	4.54	1.98	0.80
20730	201 202	< 5	< 0.2	6.31	700	< 0.5	< 2	1.12	< 0.5	23	60	145	4.02	1.90	0.96
20731	201 202	< 5	< 0.2	4.10	380	< 0.5	< 2	1.45	< 0.5	94	44	136	8.45	0.98	0.77
20732	201 202	< 5	< 0.2	5.16	510	< 0.5	< 2	1.24	< 0.5	17	46	156	4.70	1.75	0.82
20733	201 202	< 5	< 0.2	4.68	470	0.5	< 2	1.73	< 0.5	16	42	101	3.55	1.58	0.82
20734	201 202	< 5	< 0.2	4.04	400	1.0	< 2	2.45	< 0.5	17	41	66	2.42	1.23	0.89
20735	201 202	< 5	< 0.2	5.57	510	1.0	< 2	1.53	< 0.5	32	52	86	3.20	1.69	1.05
20785	201 202	< 5	< 0.2	6.25	780	< 0.5	< 2	1.16	< 0.5	30	58	196	5.12	1.82	0.94
20786	201 202	< 5	< 0.2	6.59	770	0.5	< 2	0.86	< 0.5	25	58	86	3.74	2.38	1.26
20787	201 202	< 5	< 0.2	6.92	740	0.5	< 2	0.54	< 0.5	23	62	67	4.01	2.38	1.16
20788	201 202	< 5	< 0.2	4.55	360	< 0.5	< 2	2.05	< 0.5	69	41	274	4.40	1.21	0.74
20789	201 202	< 5	< 0.2	5.99	470	0.5	< 2	0.61	< 0.5	58	52	154	4.70	1.63	0.79
20790	201 202	< 5	< 0.2	8.16	650	2.0	< 2	0.49	< 0.5	47	91	302	3.90	2.19	1.03
20791	201 202	< 5	< 0.2	6.33	660	< 0.5	< 2	0.53	< 0.5	20	60	37	4.88	2.23	1.02
20792	201 202	< 5	< 0.2	6.90	460	< 0.5	< 2	0.79	< 0.5	24	58	12	8.80	3.65	1.31
20793	201 202	< 5	< 0.2	7.00	610	0.5	< 2	0.39	< 0.5	28	80	73	4.23	2.31	1.07
20794	201 202	< 5	< 0.2	6.19	630	< 0.5	< 2	0.24	< 0.5	8	63	22	4.86	2.20	0.52
20795	201 202	< 5	< 0.2	6.51	640	< 0.5	< 2	0.53	< 0.5	34	66	260	5.11	2.08	1.18
20796	201 202	< 5	< 0.2	6.92	670	< 0.5	< 2	0.32	< 0.5	37	70	262	5.96	1.99	0.99
20797	201 202	< 5	< 0.2	6.93	740	< 0.5	< 2	0.95	< 0.5	33	72	113	4.49	2.26	1.35
20798	201 202	< 5	< 0.2	6.68	730	< 0.5	< 2	0.75	< 0.5	35	67	48	3.80	2.25	1.09
20799	201 202	20	< 0.2	5.82	610	1.0	< 2	1.55	< 0.5	31	58	89	3.77	1.90	1.22
20800	201 202	< 5	< 0.2	4.93	430	< 0.5	< 2	1.81	< 0.5	45	41	197	4.54	2.02	1.23
21538	201 202	< 5	< 0.2	6.59	640	1.0	< 2	0.89	< 0.5	24	69	114	3.75	1.94	0.92
21539	201 202	< 5	< 0.2	4.90	500	1.5	< 2	1.98	< 0.5	19	55	75	2.96	1.45	0.81
21540	201 202	< 5	< 0.2	6.83	670	< 0.5	< 2	0.58	< 0.5	21	65	80	4.68	1.98	0.78

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

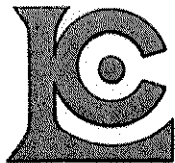
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 Total Pages : 2
 Certificate Date: 26-SEP-95
 Invoice No. : I9528539
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9528539

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		
20715	201 202	1440	< 1	1.05	32	500	20	114	0.27	86	< 10	74	40		
20716	201 202	1860	< 1	0.78	30	470	18	71	0.24	84	< 10	58	40		
20717	201 202	1610	1	0.88	33	440	16	83	0.27	86	< 10	62	40		
20718	201 202	1765	1	0.47	21	930	18	64	0.14	50	< 10	42	30		
20719	201 202	2840	< 1	0.62	41	590	24	59	0.18	65	< 10	112	40		
20720	201 202	1915	1	0.79	30	810	24	95	0.20	78	< 10	130	30		
20721	201 202	1730	1	0.84	31	720	20	99	0.21	80	< 10	104	30		
20722	201 202	1920	1	0.84	25	770	20	93	0.20	68	< 10	106	30		
20723	201 202	2490	1	0.87	30	500	18	103	0.26	80	< 10	76	40		
20724	201 202	1935	1	0.75	27	680	20	85	0.21	64	< 10	76	30		
20725	201 202	1460	1	0.69	26	770	24	77	0.21	78	< 10	80	50		
20726	201 202	830	1	1.39	27	450	18	135	0.29	81	< 10	68	50		
20727	201 202	2240	1	1.03	23	950	16	86	0.17	64	< 10	70	30		
20728	201 202	1420	2	0.67	21	950	12	101	0.11	54	< 10	64	20		
20729	201 202	1960	1	1.05	26	760	20	94	0.21	80	< 10	62	30		
20730	201 202	1750	1	1.13	31	820	18	108	0.21	81	< 10	84	40		
20731	201 202	4770	21	0.88	45	1370	14	62	0.12	64	< 10	52	60		
20732	201 202	3210	1	0.56	25	890	18	54	0.13	54	< 10	58	30		
20733	201 202	3030	1	0.60	22	890	16	62	0.13	51	< 10	64	20		
20734	201 202	1370	1	0.63	18	1020	18	69	0.12	49	< 10	72	20		
20735	201 202	1535	1	0.95	25	920	18	84	0.17	64	< 10	84	30		
20785	201 202	4620	4	0.85	35	980	22	77	0.18	75	< 10	62	30		
20786	201 202	2260	2	0.97	29	610	22	82	0.21	75	< 10	82	40		
20787	201 202	1220	1	0.91	24	330	20	84	0.23	85	< 10	86	30		
20788	201 202	2530	2	0.62	53	1260	24	44	0.12	43	< 10	68	50		
20789	201 202	1580	3	0.60	56	1260	28	54	0.17	65	< 10	76	50		
20790	201 202	940	3	0.67	34	970	22	63	0.18	94	< 10	72	90		
20791	201 202	1395	1	0.96	27	530	26	80	0.25	83	< 10	66	30		
20792	201 202	4410	3	1.14	39	880	10	10	0.17	73	< 10	14	40		
20793	201 202	975	1	0.98	27	650	18	76	0.32	87	< 10	64	40		
20794	201 202	310	2	0.75	11	390	18	65	0.29	107	< 10	40	20		
20795	201 202	1595	4	0.87	33	730	24	80	0.22	82	< 10	56	70		
20796	201 202	1595	3	0.81	29	640	22	83	0.24	95	< 10	78	40		
20797	201 202	1480	1	0.81	34	770	18	90	0.18	88	< 10	64	60		
20798	201 202	2170	2	1.03	33	690	18	122	0.31	80	< 10	56	80		
20799	201 202	1745	2	0.76	27	820	14	72	0.19	75	< 10	52	70		
20800	201 202	3130	3	0.76	30	840	16	54	0.16	56	< 10	76	30		
21538	201 202	1050	1	0.78	29	850	22	116	0.22	70	< 10	80	40		
21539	201 202	1295	1	0.58	27	990	20	97	0.13	54	< 10	108	30		
21540	201 202	2390	1	0.78	33	730	26	80	0.16	67	< 10	70	40		

CERTIFICATION: Stan A. Buckle



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

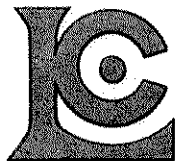
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 Invoice No. :19528539
 P.O. Number :
 Account :PEF

CERTIFICATE OF ANALYSIS A9528539

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)
21541	201 202	< 5	< 0.2	5.86	660	1.0	< 2	1.24	< 0.5	22	54	94	4.64	1.66	0.86
21542	201 202	< 5	< 0.2	7.06	740	0.5	< 2	0.66	< 0.5	22	68	54	4.25	1.95	0.94
21543	201 202	< 5	< 0.2	6.54	600	1.5	< 2	0.58	< 0.5	20	58	37	4.58	1.70	0.79
21544	201 202	< 5	< 0.2	6.39	610	1.5	< 2	1.29	< 0.5	24	67	106	3.26	1.79	0.96
21545	201 202	< 5	< 0.2	7.46	750	1.5	< 2	0.87	< 0.5	19	74	77	4.02	2.17	1.01
21546	201 202	< 5	< 0.2	6.22	590	1.5	< 2	1.43	< 0.5	12	61	48	3.42	1.86	1.08
21547	201 202	< 5	< 0.2	6.00	570	1.5	< 2	1.38	< 0.5	16	54	58	3.52	1.76	1.04
21548	201 202	< 5	< 0.2	5.67	850	2.5	< 2	1.03	< 0.5	15	43	63	3.14	1.76	1.17
21549	201 202	< 5	< 0.2	5.85	870	1.0	< 2	1.11	< 0.5	15	51	44	3.17	1.68	1.22
21550	201 202	< 5	< 0.2	5.33	690	2.0	< 2	1.44	< 0.5	16	47	75	3.29	1.66	1.11

CERTIFICATION: Hart Buchler



Chemex Labs Ltd.

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 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

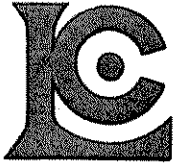
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CERTIFICATE OF ANALYSIS A9528539

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		
21541	201 202	3420	1	0.70	36	1020	20	84	0.14	61	< 10	96	30		
21542	201 202	1975	1	0.89	29	720	30	98	0.20	79	< 10	106	30		
21543	201 202	1840	2	1.25	31	520	16	82	0.20	68	< 10	148	30		
21544	201 202	610	1	0.66	38	920	8	105	0.17	69	< 10	62	50		
21545	201 202	1010	< 1	0.74	29	770	10	94	0.20	83	< 10	72	40		
21546	201 202	750	< 1	0.63	23	780	12	81	0.15	64	< 10	106	30		
21547	201 202	1890	2	0.70	26	760	18	84	0.18	70	< 10	80	30		
21548	201 202	1675	1	1.02	24	710	12	75	0.20	57	< 10	86	30		
21549	201 202	1905	1	1.06	18	580	16	91	0.20	69	< 10	92	30		
21550	201 202	2010	1	0.80	27	790	20	85	0.18	61	< 10	106	30		

CERTIFICATION: Hart Buchler



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To: P.E. FAIRCHILD JOINT VENTURE *

207 - 675 W. HASTINGS ST.
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V6B 1N2

Project : FAIRCHILD-RD
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Account : PEF

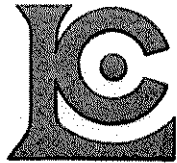
CERTIFICATE OF ANALYSIS

A9529918

SAMPLE	PREP CODE	Cu %									
18458	244 --	1.18									
18475	244 --	2.80									
18476	244 --	1.60									

CERTIFICATION:

Said



Chemex Labs Ltd.

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VANCOUVER, BC
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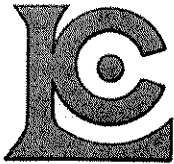
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Account : PEF

CERTIFICATE OF ANALYSIS

A9529262

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)
22036	205 226	< 5	< 0.2	1.77	10	0.5	< 2	1.14	< 0.5	59	177	483	1.53	0.11	2.32
22037	205 226	< 5	0.4	1.85	10	1.0	4	0.78	< 0.5	77	148	411	2.40	0.12	2.42
22038	205 226	< 5	< 0.2	2.12	30	1.5	< 2	2.29	< 0.5	64	129	365	1.58	0.34	2.30
22039	205 226	45	< 0.2	6.08	40	1.0	< 2	4.04	< 0.5	59	72	3730	2.93	0.24	1.77

CERTIFICATION: Hart Bickler



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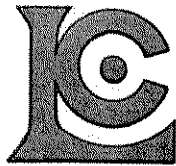
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CERTIFICATE OF ANALYSIS A9529262

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22036	205 226	495	< 1	0.06	28	130	4	9	0.04	15	< 10	10	10		
22037	205 226	420	1	0.03	31	130	12	4	0.04	13	< 10	14	10		
22038	205 226	1070	< 1	0.09	20	130	8	11	0.05	18	< 10	8	20		
22039	205 226	2290	1	4.56	20	490	< 2	43	0.12	30	< 10	8	30		

CERTIFICATION: *Hank Buchler*



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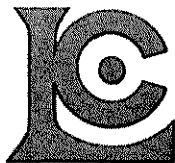
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 Account : PEF

CERTIFICATE OF ANALYSIS A9529261

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)
44851	201 202	5	0.4	3.35	110	2.5	< 2	6.47	< 0.5	33	40	131	5.09	1.05	5.64
44852	201 202	20	< 0.2	2.59	60	0.5	< 2	9.69	< 0.5	7	39	74	6.17	0.65	7.71
44853	201 202	< 5	< 0.2	1.02	30	< 0.5	< 2	18.05	< 0.5	< 1	12	17	4.05	0.29	11.75
44854	201 202	< 5	1.6	4.73	170	3.0	< 2	6.64	< 0.5	171	49	1885	6.80	1.63	5.30
44855	201 202	30	< 0.2	5.57	1760	4.0	< 2	0.67	< 0.5	51	53	75	9.93	2.28	1.21
44856	201 202	20	< 0.2	3.14	210	0.5	< 2	8.59	< 0.5	49	26	177	6.73	0.73	8.12
44857	201 202	< 5	< 0.2	1.00	60	< 0.5	< 2	16.35	< 0.5	10	10	45	3.98	0.18	11.35
44858	201 202	< 5	< 0.2	2.04	150	< 0.5	< 2	9.31	< 0.5	7	21	56	4.68	0.49	6.84
44859	201 202	< 5	< 0.2	2.07	130	1.5	< 2	10.95	< 0.5	6	20	47	5.67	0.51	8.53
44860	201 202	< 5	< 0.2	1.62	20	0.5	< 2	13.40	< 0.5	< 1	18	33	6.81	0.12	10.45
44861	201 202	10	0.2	2.93	110	1.5	< 2	2.46	< 0.5	14	38	95	9.68	0.83	2.70
44862	201 202	< 5	< 0.2	1.88	40	< 0.5	< 2	9.79	< 0.5	13	25	41	7.01	0.21	7.81
44863	201 202	< 5	1.0	5.64	310	< 0.5	< 2	0.70	4.5	48	41	378	15.10	1.63	1.66
44864	201 202	< 5	3.0	5.65	450	2.0	< 2	0.45	5.5	58	38	503	8.51	1.95	1.92
44865	201 202	5	2.2	5.47	450	< 0.5	< 2	1.29	4.5	50	46	258	10.10	1.74	2.34
44866	201 202	< 5	< 0.2	2.33	70	< 0.5	< 2	12.45	< 0.5	5	30	35	6.00	0.40	9.74
44867	201 202	< 5	< 0.2	2.35	130	< 0.5	< 2	12.75	< 0.5	2	30	30	5.05	0.32	9.87
44868	201 202	< 5	< 0.2	2.04	70	0.5	< 2	10.35	< 0.5	< 1	111	39	7.27	0.22	8.46
44869	201 202	< 5	< 0.2	3.08	240	< 0.5	< 2	2.55	< 0.5	13	33	37	5.24	0.62	2.97
44870	201 202	< 5	< 0.2	2.89	110	< 0.5	< 2	10.60	< 0.5	< 1	24	16	3.05	0.42	9.70
44871	201 202	< 5	< 0.2	3.03	220	< 0.5	< 2	9.94	< 0.5	6	29	57	2.88	0.95	7.63
44872	201 202	10	< 0.2	5.52	600	2.0	< 2	4.47	< 0.5	147	50	170	8.13	1.37	5.50
44873	201 202	< 5	0.4	1.31	50	< 0.5	< 2	15.40	< 0.5	22	15	257	4.29	0.28	10.60
44874	201 202	< 5	0.8	1.30	40	0.5	< 2	10.70	< 0.5	6	21	33	8.32	0.39	7.21
44875	201 202	< 5	< 0.2	2.02	50	< 0.5	< 2	11.75	< 0.5	< 1	23	36	6.34	0.43	8.82
44876	201 202	< 5	< 0.2	2.46	100	< 0.5	< 2	9.24	< 0.5	5	47	57	6.44	0.85	7.11
44877	201 202	< 5	< 0.2	2.74	140	< 0.5	< 2	11.35	< 0.5	1	28	43	3.22	1.29	8.44
44878	201 202	< 5	< 0.2	3.54	180	< 0.5	< 2	6.32	< 0.5	3	32	18	2.32	1.83	6.05
44879	201 202	< 5	< 0.2	4.96	220	< 0.5	< 2	3.63	< 0.5	10	49	29	2.54	2.08	6.09
44880	201 202	< 5	< 0.2	3.95	190	< 0.5	< 2	8.95	< 0.5	7	39	36	2.06	2.15	8.24
44881	201 202	< 5	< 0.2	4.41	530	1.0	< 2	1.29	< 0.5	26	50	140	8.99	1.12	1.84
44882	201 202	< 5	< 0.2	2.50	120	1.0	< 2	10.45	< 0.5	10	24	89	5.96	0.79	7.91
44883	201 202	< 5	< 0.2	3.61	360	0.5	< 2	4.92	< 0.5	14	36	76	6.36	1.03	4.41
44884	201 202	< 5	< 0.2	2.70	160	< 0.5	< 2	9.74	< 0.5	6	28	63	5.09	0.82	7.60
44885	201 202	< 5	< 0.2	4.32	360	2.0	< 2	1.49	0.5	16	44	57	7.54	1.15	2.81
44886	201 202	< 5	0.6	3.72	350	3.0	< 2	3.05	< 0.5	24	37	98	9.76	0.95	3.15
44887	201 202	< 5	< 0.2	3.99	380	1.0	< 2	0.61	0.5	13	28	45	5.97	1.72	0.61
44888	201 202	< 5	< 0.2	6.97	600	3.5	4	0.40	< 0.5	27	50	227	5.42	2.21	0.88
44889	201 202	< 5	< 0.2	4.52	440	1.5	< 2	1.66	< 0.5	17	27	223	5.48	1.15	1.37
44890	201 202	< 5	< 0.2	5.35	390	1.0	< 2	0.45	< 0.5	49	32	114	4.29	1.27	1.05

CERTIFICATION: Hart Becker



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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-RD
 Comments: ATTN: MIKE STAMMERS

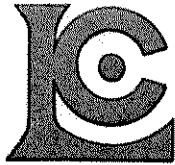
Page Number : 1-B
 Total Pages : 2
 Certificate Date: 03-OCT-95
 Invoice No. : I9529261
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9529261

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		
44851	201 202	4050	4	0.21	53	990	46	26	0.13	122	< 10	58	20		
44852	201 202	2930	5	0.11	74	1280	60	24	0.11	99	< 10	34	20		
44853	201 202	4370	1	0.05	15	440	12	28	0.03	44	< 10	22	< 10		
44854	201 202	3650	4	0.28	85	850	44	22	0.16	63	< 10	38	50		
44855	201 202	>10000	23	0.70	36	1510	8	35	0.18	73	< 10	54	30		
44856	201 202	3130	13	0.40	45	880	30	25	0.09	80	< 10	26	30		
44857	201 202	3930	2	0.09	22	360	18	31	0.03	41	< 10	22	< 10		
44858	201 202	5390	2	0.25	24	730	14	34	0.08	57	< 10	66	10		
44859	201 202	3840	4	0.17	39	790	48	25	0.07	76	< 10	44	< 10		
44860	201 202	3550	3	0.06	44	750	44	23	0.05	78	< 10	40	< 10		
44861	201 202	7450	3	0.10	55	1230	64	14	0.11	112	< 10	62	30		
44862	201 202	4580	1	0.13	34	980	52	22	0.07	69	< 10	44	10		
44863	201 202	>10000	13	0.58	91	1570	68	31	0.18	75	< 10	3080	50		
44864	201 202	8740	8	0.54	59	1650	200	42	0.22	56	< 10	4260	110		
44865	201 202	8980	7	0.59	70	1320	304	68	0.21	73	< 10	4040	80		
44866	201 202	5640	2	0.15	38	750	28	33	0.08	61	< 10	110	< 10		
44867	201 202	4220	2	0.20	46	630	50	43	0.10	82	< 10	62	< 10		
44868	201 202	3970	1	0.20	47	660	26	25	0.07	85	< 10	54	< 10		
44869	201 202	5710	3	0.23	26	1350	12	27	0.12	87	< 10	104	30		
44870	201 202	3410	3	0.21	24	680	6	24	0.10	95	< 10	56	10		
44871	201 202	2770	3	0.31	17	700	8	43	0.14	82	< 10	46	10		
44872	201 202	4840	15	0.53	38	960	10	28	0.16	81	< 10	48	40		
44873	201 202	4110	< 1	0.10	25	340	18	29	0.04	45	< 10	22	< 10		
44874	201 202	3680	< 1	0.05	35	1030	84	20	0.04	73	< 10	18	10		
44875	201 202	4700	< 1	0.07	27	600	36	22	0.07	57	< 10	24	< 10		
44876	201 202	3860	2	0.15	36	880	80	23	0.08	76	< 10	38	20		
44877	201 202	3320	< 1	0.26	14	340	16	34	0.08	41	< 10	30	< 10		
44878	201 202	1715	< 1	0.29	13	400	20	19	0.11	36	< 10	36	20		
44879	201 202	1480	< 1	0.35	21	420	14	17	0.16	50	< 10	40	30		
44880	201 202	1070	< 1	0.16	18	330	16	22	0.16	44	< 10	26	20		
44881	201 202	7650	2	0.60	33	930	30	82	0.21	89	< 10	58	40		
44882	201 202	2990	2	0.19	39	780	56	27	0.09	74	< 10	36	10		
44883	201 202	5630	< 1	0.36	22	1140	24	35	0.13	71	< 10	80	30		
44884	201 202	3200	1	0.25	22	710	40	30	0.10	62	< 10	26	10		
44885	201 202	5710	< 1	0.40	30	1100	12	46	0.17	85	< 10	52	40		
44886	201 202	8280	1	0.38	40	1210	44	43	0.15	89	< 10	78	40		
44887	201 202	>10000	1	0.27	21	1610	22	38	0.12	43	< 10	420	20		
44888	201 202	3800	2	0.71	52	1010	24	90	0.29	76	< 10	62	40		
44889	201 202	7660	2	1.09	26	1380	14	40	0.14	41	< 10	222	30		
44890	201 202	5020	2	1.95	50	710	14	36	0.15	43	< 10	130	40		

CERTIFICATION:

Hart B. Schler



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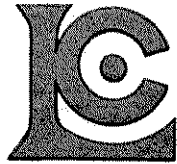
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Comments: ATTN: MIKE STAMMERS

Page Number : 2-A
Total Pages : 2
Certificate Date: 03-OCT-95
Invoice No. : I9529261
P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS A9529261

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)
44891	201 202	< 5	0.6	5.03	540	< 0.5	< 2	1.20	< 0.5	22	40	141	5.47	1.52	0.92
44892	201 202	< 5	< 0.2	5.25	420	1.5	6	0.85	0.5	39	43	963	6.27	1.48	1.00
44893	201 202	< 5	< 0.2	6.62	540	2.5	2	0.63	< 0.5	68	57	714	6.78	1.61	1.18
44894	201 202	10	< 0.2	5.28	150	0.5	< 2	0.61	< 0.5	250	59	30	15.45	0.31	0.39
44895	201 202	< 5	< 0.2	5.71	170	0.5	< 2	0.60	< 0.5	85	48	21	10.35	0.28	0.29

CERTIFICATION: Hart Buchler



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To: P.E. FAIRCHILD JOINT VENTURE

207 - 675 W. HASTINGS ST.
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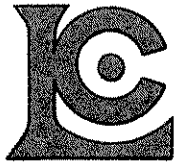
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Page Number :2-B
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 Account : PEF

CERTIFICATE OF ANALYSIS A9529261

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		
44891	201 202	6450	4	1.09	41	1130	66	82	0.23	63	< 10	512	40		
44892	201 202	4770	3	0.95	48	800	40	84	0.22	61	< 10	652	100		
44893	201 202	3100	7	1.43	83	970	14	113	0.29	82	< 10	96	40		
44894	201 202	>10000	19	3.33	108	980	6	49	0.11	69	< 10	42	60		
44895	201 202	8560	16	3.57	58	1360	6	38	0.13	110	< 10	42	40		

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To: P.E. FAIRCHILD JOINT VENTURE *

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VANCOUVER, BC
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Project: FAIRCHILD-RD
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 1
Certificate Date: 20-OCT-95
Invoice No. : I9531848
P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS

A9531848

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)
018482	201 202	< 5	< 0.2	3.80	370	< 0.5	< 2	8.18	< 0.5	20	46	80	4.84	1.88	5.38
018483	201 202	< 5	< 0.2	3.46	370	0.5	< 2	9.02	< 0.5	21	41	86	5.21	1.74	5.95
018484	201 202	< 5	2.8	3.79	340	0.5	6	7.85	< 0.5	19	47	82	4.65	1.90	5.27
018485	201 202	< 5	< 0.2	2.07	120	< 0.5	< 2	12.95	< 0.5	12	28	63	4.03	1.24	7.94
018486	201 202	< 5	< 0.2	4.41	410	0.5	8	5.47	< 0.5	24	52	95	4.98	2.16	4.14
018487	201 202	< 5	< 0.2	4.70	430	0.5	2	5.09	< 0.5	24	55	90	5.07	2.32	4.07
018488	201 202	< 5	< 0.2	4.45	350	0.5	2	4.84	< 0.5	24	52	77	4.67	2.19	3.99

CERTIFICATION:

Hart Bichler

APPENDIX F

STREAM SEDIMENT SAMPLING PROCEDURES

STREAM SEDIMENT SAMPLING PROCEDURES

Introduction

The focus of the 1994 exploration program was to explore for gold and copper mineralization. Stream sediment samples can be an efficient and relatively low cost way of evaluating drainage basins for mineralization if they are representative of the basin and are collected in such a way that the elements sought are detectable in a reproducible manner. Copper and gold have dissimilar weathering and dispersion characteristics based on chemical, mechanical and density characteristics. To be effective, the stream sediment survey must reliably detect anomalous values. The particulate nature of gold makes anomaly reproducibility erratic in samples that are too small and/or too coarse grained. An orientation survey is the best way to design a sampling program for a particular region.

The 1994 survey used stream sediment samples to augment other exploration information and provide guidance for future exploration. In order to evaluate and optimise the stream geochemical survey's effectiveness an orientation survey was conducted early in the season. Based on the results of the orientation survey it was determined that all fractions less than 80 mesh exhibited relatively similar anomaly length and contrast characteristics. The finest fraction (< 200 mesh) was marginally better than the others, but given the difficulty in acquiring sufficient < 200 mesh material and the marginal improvement that it provided, the < 80 mesh fraction was selected. In order to collect sufficient < 80 mesh material, and not lose a sizable component of the very fine grained material in the wash water, special procedures must be adopted. The method used to collect most of the stream sediment samples in 1994 was a modification of the method routinely used by Newmont, and is hereafter referred to as the "Newmont method".

Procedure

A regular silt sample is collected by hand or a trowel and placed into a numbered paper bag. Typically the larger pebbles are rejected and an effort is made to select from the finer grained sediments in a stream.

The Newmont method requires some equipment:

- a large woven fibre bag to carry the equipment in.
- squirt bottle to spray water into a bucket to wash out the fines.
- a 5 to 7m long hose to provide a gravity feed water supply.
- several large plastic sample bags to collect sediment in.
- garden trowel to excavate sediment with.
- rubber gloves to protect hands against cold water and abrasive sediments.
- a piece of nylon 30 or 40 mesh screen about 1 x 1m size.
- two nesting 30cm diameter plastic buckets one with a 2cm size hole about half way up the side of the bucket, the other with the bottom two thirds cut off and used as an inner frame to hang the nylon mesh above the outlet hole.

Other supplies that are used at each site are plastic flagging tape, metal tags and double-stitched millepore cloth bags.

A stream sediment sample collected using the Newmont method would proceed as follows:

1. As supplies were being unpacked from the fibre bag the buckets, trowel, plastic sample bags and screen were inspected for cleanliness and if dirty they were washed.
2. One person would start to hunt for and dig up fine grained stream sediments from among boulders while the other would work on setting up the screening and washing apparatus.
3. The hose would be placed to provide a steady but low volume of water for washing the sediment through the screen.
4. The screen would be pulled tight over the bucket with a hole in its side and held in place by the inner bucket ring.
5. Small quantities of the coarse stream sediment would be placed on the screen and washed down by the hose. In order to break up any clay or root-bound lumps the sediment would be rubbed on the screen or the side of the bucket.
6. After most of the fine grained-material had been washed through the screen, the remaining coarse reject material was lifted out by hand and discarded.
7. After 10 to 30 kg of coarse stream sediment had been screened, depending on the amount of fines in the coarse stream sediment, the screen was lifted out and the level of sediment in the bottom of the bucket was checked to see if there is sufficient material for a sample, about 3 centimetre depth in the bottom of the bucket was considered sufficient.
8. The muddy water was allowed to stand for several minutes then the supernatant liquid was carefully poured off leaving the sieved silt in the bottom of the bucket.
9. A numbered millepore cloth bag was then used to collect silt washed out of the sample bucket by the squirt bottle.
10. The bag of wet sediment was carried or hung to drain until most of the water had drained, then it was packed in a plastic bag for transport back to camp where the samples are exposed to the air for further drying before shipment to a laboratory for analysis.

Field notes collected at each site record the sample number; creek name; elevation; the sample type; regular silt, or field sieved with mesh size; width of the stream and depth; slope of the stream in degrees; the downstream direction of flow; colour of the sediment; texture of the sediment; bedrock and/or type of rock found as float in the stream; and any other notes about the site. The UTM location was determined from a map back in camp.

A numbered two colour ribbon along with a metal tag inscribed with the sample number was tied to a nearby bush or stone to mark the sample site.

Results

Based on a statistical evaluation of the GSC regional geochemical survey data (Open File 518, 1977) by Owen Lavin, Senior Geochemist for Newmont Exploration Limited, the following anomalous ranges and anomaly classifications are presented in Table 1.

Table 1

Percentile	Classification	Thresholds		
		Au ppb	Cu ppm	Co ppm
97	definitely anomalous	20	180	50
90	probably anomalous	15	120	30
75	possibly anomalous	10	75	25
50	high background	5	50	15
	background			

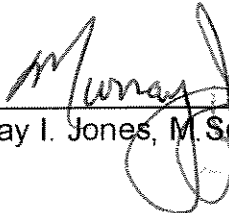
APPENDIX G
GEOLOGIST'S CERTIFICATE

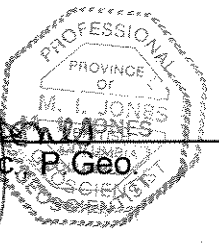
GEOLOGIST'S CERTIFICATE

I, Murray I. Jones, of 8606 - 144A Street, Surrey, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist, working for Westmin Resources Limited, with offices at Suite 904, 1055 Dunsmuir Street, Vancouver, British Columbia.
2. THAT I have practised in my profession with various mining companies in Yukon, British Columbia, Ontario and Quebec for 12 years.
3. THAT I am a graduate of University of British Columbia (1982) with a B.Sc. (Honours) in Geology, and the University of Ottawa (1992) with a M.Sc. in Geology.
4. THAT I am duly registered as a Professional Geoscientist in the Province of British Columbia (#20063).
5. THAT I am a Associate Member of the Geological Association of Canada.
6. THAT this report is based in part on property work I personally completed and/or supervised between May 9 and September 19, 1995 combined with four seasons experience in the Wernecke terrain.

DATED at Vancouver, British Columbia, this 5th day of December, 1995.


Murray I. Jones, M.Sc., P. Geo.



MAP NO: 106D/16

ASSESSMENT REPORT: X

DOCUMENT NO: 093378

PROSPECTUS:

MINING DISTRICT: Mayo

CONFIDENTIAL: X

TYPE OF WORK: Geology,
geochem

OPEN FILE:

REPORT FILED UNDER: Newmont Exploration Ltd.

DATE PERFORMED: August 18- Sept. 9, 1995

DATE FILED: December 20, 1995

LATITUDE: 64 51

AREA: Fairchild Lake

LONGITUDE: 134 07

VALUE: \$11200

CLAIM NAME AND #: Reid 1-104

WORK DONE BY: Murray Jones

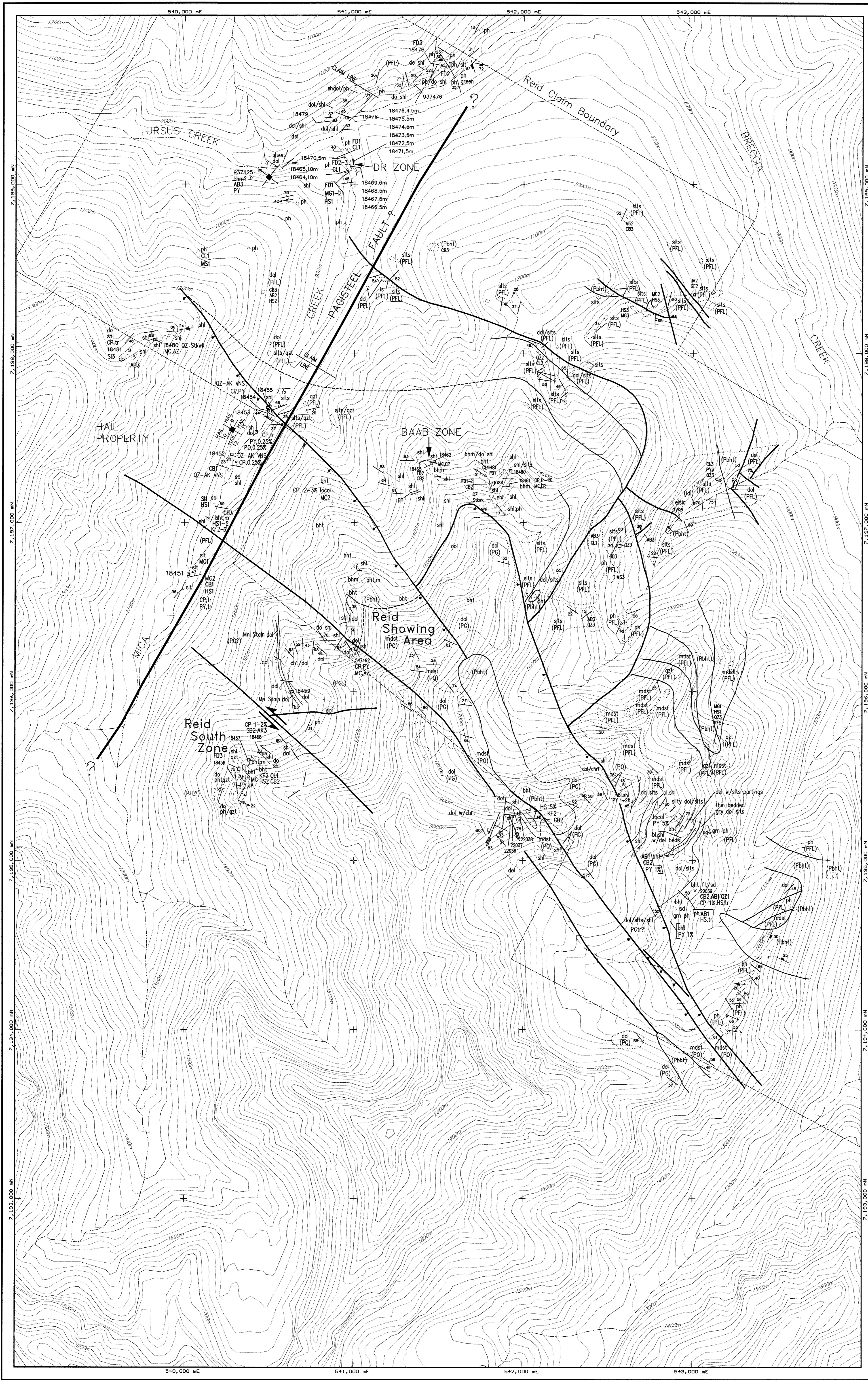
WORK DONE FOR: Newmont Exploration Ltd.

Claims in Good Standing

Claims in Good Standing	

Remarks: Work focused on the fracture controlled Reid zone and DR zone. Stratabound lead-zinc mineralization may occur on the property similar to the nearby Cord occurrence as indicated by similar stratigraphy and a soil anomaly.

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- EXPLANATION**
- GEOLOGY**
- 33 Antiform
 - 44 Synform
 - Lineation (Slicks)
 - Foliation (Inclined, Vertical)
 - Bedding (Inclined, Overturned, Vertical)
 - Slaty Cleavage
 - Joint (Inclined, Vertical)
 - Minor folds with style
 - Minor folds
 - Vein
 - Strike Slip Fault
 - Normal Fault
 - Approximate Fault
 - Geological Contact ('94)
 - Geological Contact (observed/inferred)
 - Outcrop ('94)
 - Outcrop
 - Rock Sample: Grab
 - Rock Sample: Chip
 - Rock Sample: Float
 - pre-1995 Rock Sample
 - Claim Post

- LITHOLOGY**
- dold Grey stratovolcanic dolomite
 - dolc Orange weathering dolomite
 - dolb Buff to tan weathering dolomite
 - dola Brown and grey weathering dolomite
 - arg Argillite
 - hf Hornfels
 - sh Shale
 - st Sandstone
 - silt Siltstone
 - slts Siltstone (dol slts - dolomitic siltstone)
 - ls Limestone
 - ph Phyllite
 - sl Slate
 - st Slate
 - sy Syenite
 - di Diorite
 - bht Heterolithic breccia
 - bhm Homolithic breccia

- ALTERATION**
- | | | | |
|----|-------------------|----|------------|
| AZ | azurite | JA | jarosite |
| AB | actinolite | KF | K-feldspar |
| BI | biotite | MC | malachite |
| CA | calcite | MS | malachite |
| CB | chalcocite | MG | magnetite |
| CO | covellite | PY | pyrite |
| CL | chlorite | QZ | quartz |
| EP | epidote | SI | silica |
| HS | specular hematite | GR | graphite |
| BO | bornite | SD | siderite |
| DO | domonite | CY | clay |
| CB | Fe-carbonate | | |
| MB | manganese | | |
- Intensity: 1 = Weak, 2 = Moderate, 3 = Strong

- INTERPRETED GEOLOGY**
- Geological Contact
 - Fault
 - Antiform
 - Synform
 - PP Pinguicula Group (middle to late Proterozoic)
 - Sy Syenite
 - Idi Diorite
 - PGL Gillespie Lake Group
 - PQ Quartet Group (middle Proterozoic)
 - PFL Fairchild Lake Group (middle Proterozoic)

Nb: Geology incorporates mapping done in 1994

MAP AREA:
 X: 539000 - 544000
 Y: 7192000 - 7200000
 Z: 0 - 10000
 Units are meters.

Grid North

Magnetic Declination, 1995, for the center of this map is: 31° 08' East of True North
 Annual Change West 13.9'

Grid North is 0° 47.8' East of True North for center of map

NTS Map 106 D/16

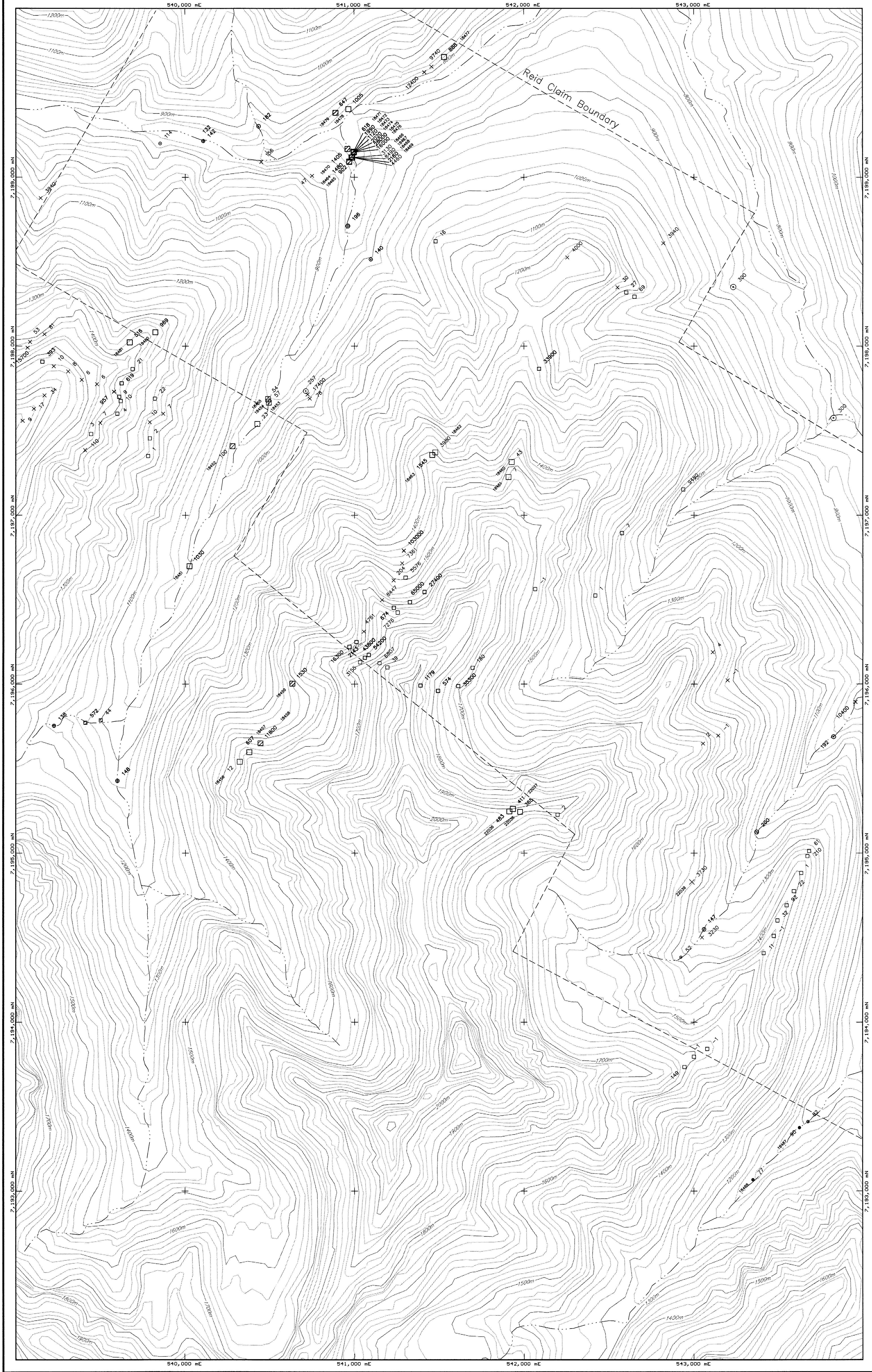
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Scale 1:10,000

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

Plate 1
REID 1-104 CLAIMS
 Simplified Geology Map

Compiled By: M. JONES	Date Drafted: 10/95	Coordinate System: UTM ZONE 8
Drafted By: R. IVANY	File Name: 9580-GEO.DWG	Contour Interval: 20M



Cu Geochemistry

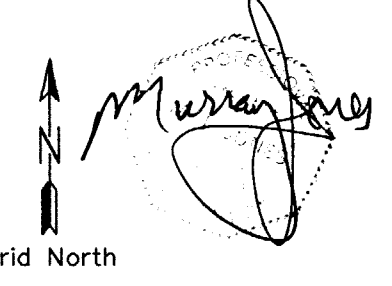
Pre 95	1995 Samples
float	Sample No. X value (ppm)
X value	
grab	Sample No. □ value
□ value	
chip	Sample No. ○ value
○ value	
channel	Sample No. ■ value
■ value	

Rocks

Pre 95	1995 Samples
Stream	Sample No. ● value
Sediments	Sample No. ○ value

Scale: <250 | 250 | 3000 | 10000 | 20000 ppm Cu

MAP AREA:
 X: 539000 - 544000
 Y: 7192000 - 7200000
 Z: 0 - 10000
 Units are meters.

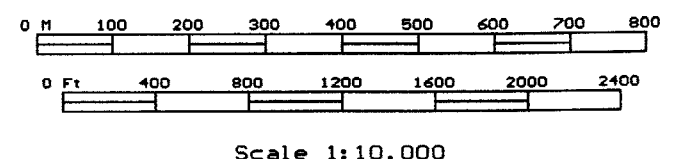


Magnetic Declination, 1995, for the center of this map is: 31° 08' East of True North
 Annual Change West 13.9'

Grid North is 0° 47.8' East of True North for center of map

NTS Map 106 D/16

093378

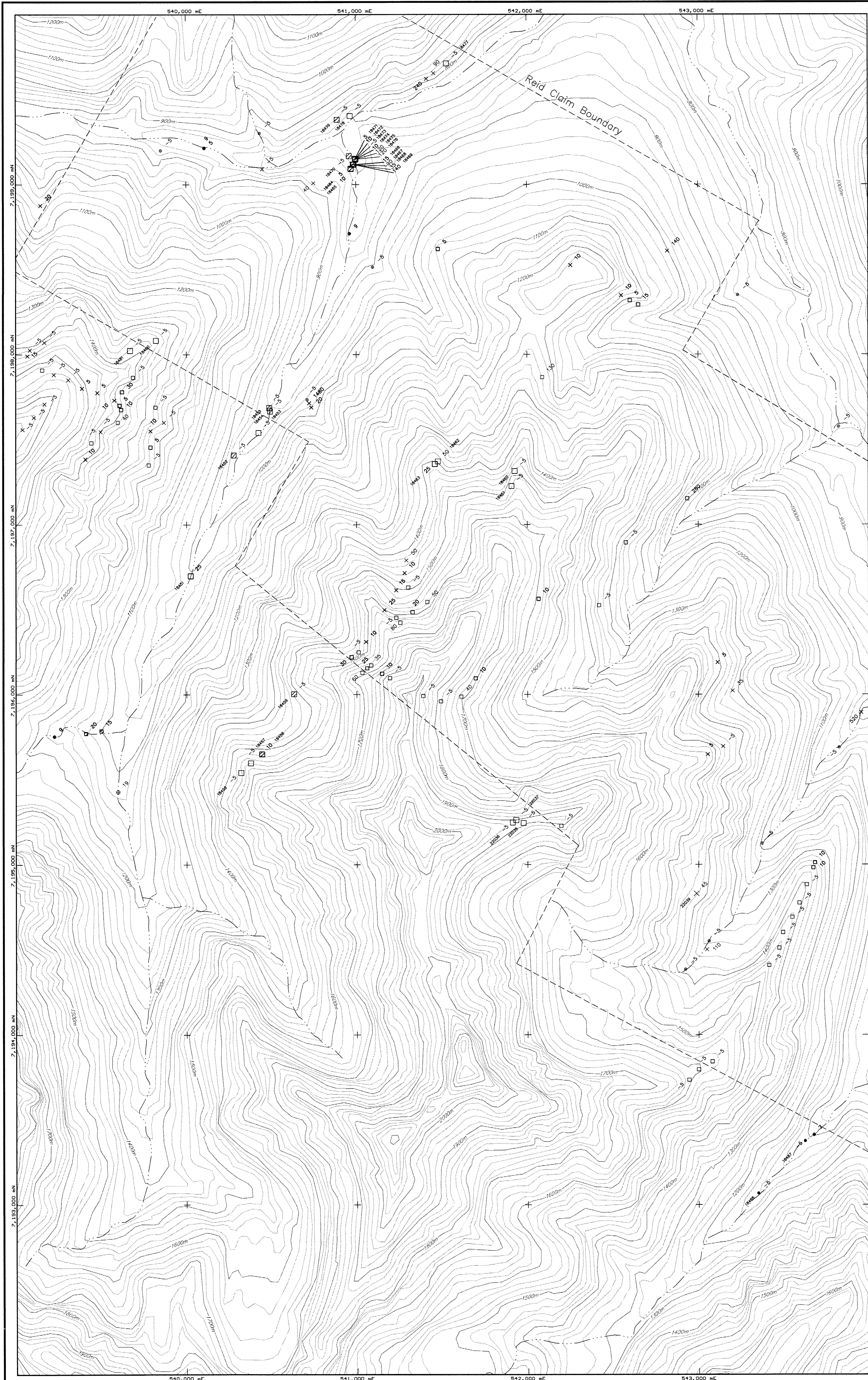


Dwg ③

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Plate 2
REID 1-104 CLAIMS
 Cu in Rocks
 and Stream Sediments

Compiled By: M. JONES	Date Drafted: 11/95	Coordinate System: UTM ZONE 8
Drafted By: N. MERRITT	File Name: 95R02UR.DWG	Contour Interval: 20M



Au Geochemistry

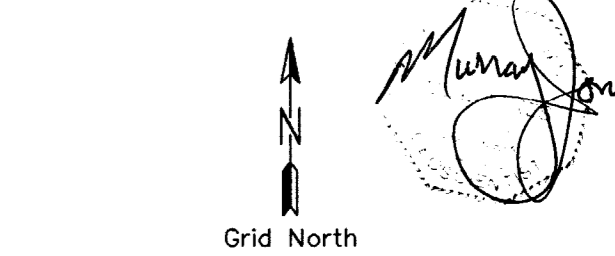
Pre 95 | 1995 Samples

- float
 - X value Sample No. X value (ppb)
- grab
 - value Sample No. □ value
- chip
 - ▣ value Sample No. ▣ value
- channel
 - value Sample No. ■ value

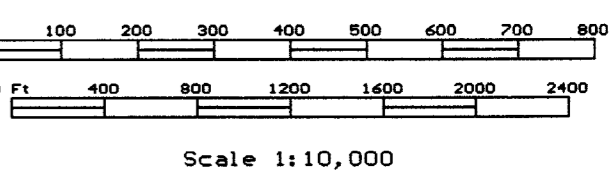
RGS | Pre 95 | 1995 Samples

- Stream Sediments
 - value Sample No. ○ value (ppb)

MAP AREA:
 X: 539000 - 544000
 Y: 7192000 - 7200000
 Z: 0 - 10000
 Units are meters.



Magnetic Declination, 1995, for the center of this map is: 31' 08" East of True North
 Annual Change West 13.9'
 Grid North is 0' 47.8" East of True North for center of map
 NTS Map 106 D/16



093378
 DWG 4

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 FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
 MAYO MINING DISTRICT

Plate 3
REID 1-104 CLAIMS
 Au in Rocks
 and Stream Sediments

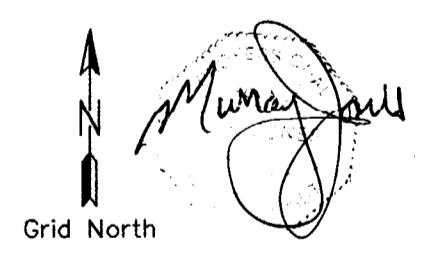
Compiled By: M. JONES | Date Drafted: 11/95 | Coordinate System: UTM ZONE 8
 Drafted By: N. HERRITT | File Name: 95RDAUR.DWG | Contour Interval: 20M



Cu Geochemistry

Pre 95	1995 Samples
<p>Sample No. </p> <p> 1800 1000 500 250 100 <100 </p>	<p>Sample No. </p> <p> 1800 1000 500 250 100 <100 </p>

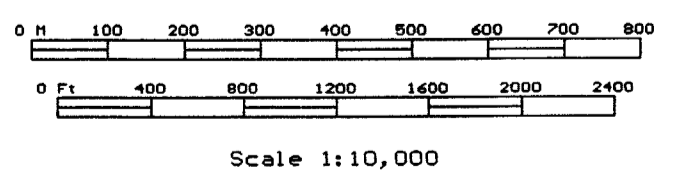
MAP AREA:
 X: 559000 - 544000
 Y: 7192000 - 7200000
 Z: 0 - 10000
 Units are meters.



Magnetic Declination, 1995, for the center of this map is: 31° 08' East of True North
 Annual Change West 13.9'

Grid North is 0° 47.8' East of True North for center of map

NTS Map 106 D/16
093378

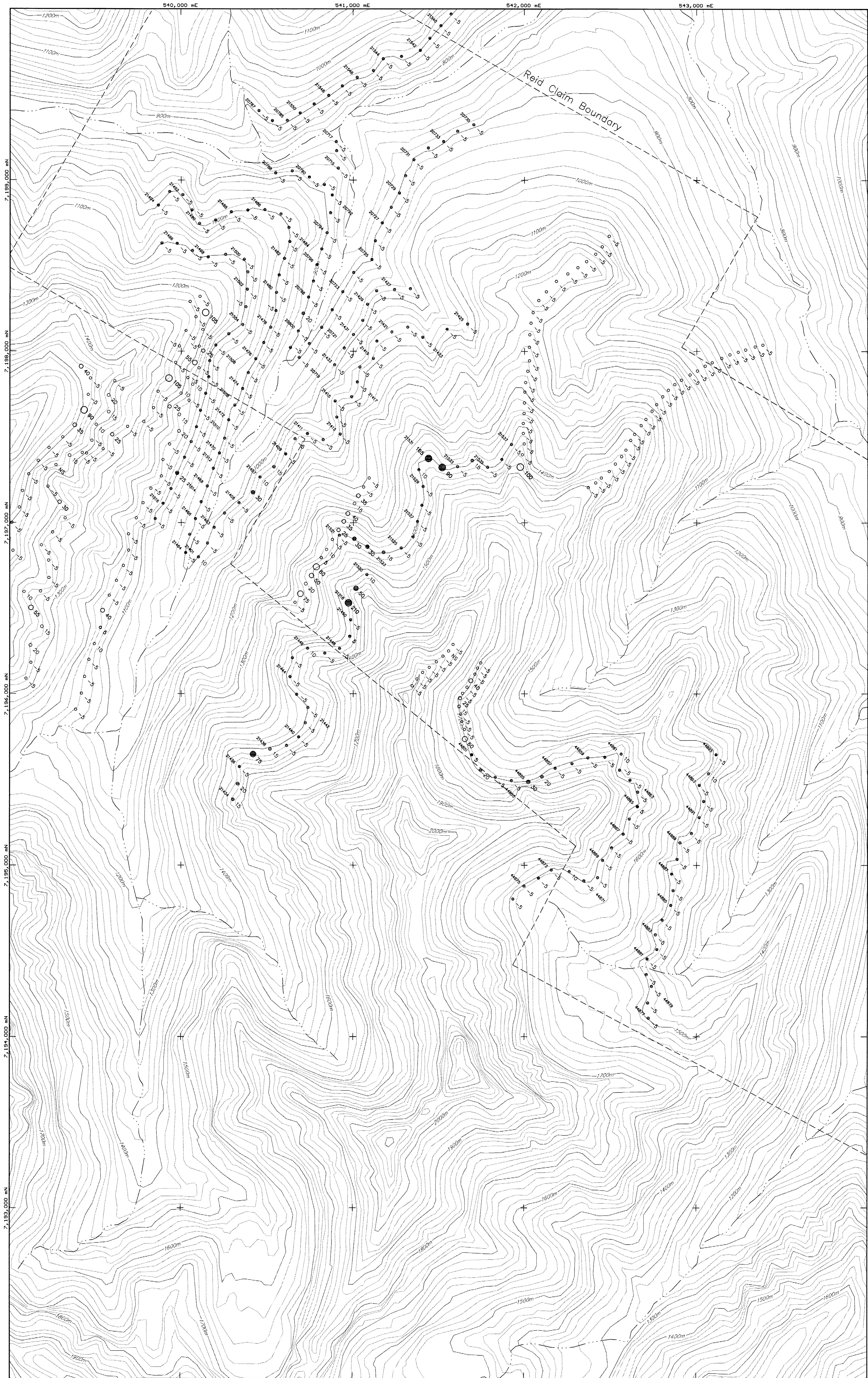


Doc 5

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Plate 4
REID 1-104 CLAIMS
 Cu in Soils

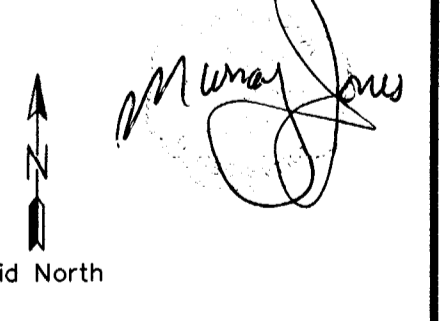
Compiled By: M. JONES	Date Drafted: 11/95	Coordinate System: UTM ZONE 8
Drafted By: N. MERRITT	File Name: 95RDCUS.DWG	Contour Interval: 20M



Au Geochemistry

Pre 95		1995 Samples	
○	>90	●	>90 ppb
○	90	○	90
○	50	○	50
○	25	○	25
○	10	○	10
○	5	○	5
○	0	○	0

MAP AREA:
 X: 539000 - 544000
 Y: 7192000 - 7200000
 Z: 0 - 10000
 Units are meters.

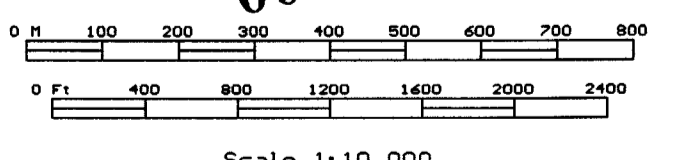


Magnetic Declination, 1995, for the center of this map is: 31° 08' East of True North
 Annual Change West 13.9'

Grid North is 0° 47.8' East of True North for center of map

NTS Map 106 D/16

093378



Scale 1:10,000

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Plate 5
REID 1-104 CLAIMS
 Au in Soils

Compiled By: M. JONES	Date Drafted: 11/95	Coordinate System: UTM ZONE 8
Drafted By: N. MERRITT	File Name: 98RALS.DWG	Contour Interval: 20M

DWG 16