



1995 GEOLOGICAL AND GEOCHEMICAL
ASSESSMENT REPORT
ON THE
FAIR CLAIM GROUP
093381

Fair 1, 3-8, 44, 46, 48, 58, 68-72, 84, 86, Otter 34-40 and Slab 145 Claims

Located in the Fairchild Lake Area

Mayo Mining District

Yukon Territory, Canada

NTS 106C/13

64° 58' North Latitude

133° 47' West Longitude



-prepared for-
NEWMONT EXPLORATION LIMITED
Denver, Colorado

-prepared by-
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DATES WORK PERFORMED: May 8 to September 19, 1995
DATE OF REPORT: November 1995

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1.0 CONCLUSIONS AND RECOMMENDATIONS

Exploration work in 1995 on the Fair claims comprised two soil grid extensions, geological mapping and rock sampling. The work in 1995 focused on low lying areas in the Bonnet Plume River valley with limited outcrop exposure. The property and adjoining Otter and Slab claims were acquired in 1992-93 by the Fairchild Joint Venture to cover geological targets and airborne magnetic and radiometric geophysical anomalies on strike from the Eagle and Slab mineral occurrences.

Structurally, the area may have considerable significance as two major lineaments transect the claims in the vicinity of Fairchild Lake (north-south) and in the river valley itself (west-northwest). To date no significant mineralization or soil geochemical anomalies have been identified. However, two exposures of volcanic rocks are now known and their locii of emplacement may be related to the two postulated regional fault lineaments. The first, located just south of Fairchild Lake in the vicinity of historic bulldozer trenches, comprises amygdoloidal mafic flows and their possible hypabyssal equivalents and is mineralized with sporadic chalcopyrite and trace bornite. A 1.0 metre chip sample taken this year ran 2040 ppm Cu and 15 ppb Au. The second exposure of basaltic flows, pillows and agglomerates is located at UTM coordinates 7205150N and 556750E and again contains sporadic chalcopyrite mineralization. Several litho-geochemical and grab samples returned anomalous copper with the best sample having values of 4230 ppm Cu and 40 ppb Au across 1.0 metre.

The volcanic rocks on the property are spatially related to diorite, gabbro and Wernecke breccias. Although no significant mineralization has been found to date, many of the elements associated with the Olympic Dam copper-gold deposit, including volcanism, hematite breccias, airborne magnetic anomalies and pronounced structural lineaments occur on the property. These features make the Fair property a worthwhile target and all claims should be retained until all exploration efforts are exhausted.

Future work on the Fair group should attempt to delineate the areal extent of the volcanic rocks through mapping and a reevaluation of airborne magnetics. In addition, detailed rock sampling in this area coupled with limited soil sampling where coverage is absent is recommended. Favourable results from this work should be tested by diamond drilling.

Field work and report writing for Fairchild Project partners Newmont Exploration Limited and Westmin Resources Limited was conducted jointly by Pamicon Developments Limited and Equity Engineering Ltd. of Vancouver, B.C.

2.0 LIST OF CLAIMS

The Fair property comprises 94 contiguous quartz mineral claims located in the Mayo Mining District (Figure 2). The Otter and Slab claims adjoin the property to the north and west respectively. Government records indicate that the Fair and adjoining claims are owned 100% by Westmin

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MAYO MINING DISTRICT

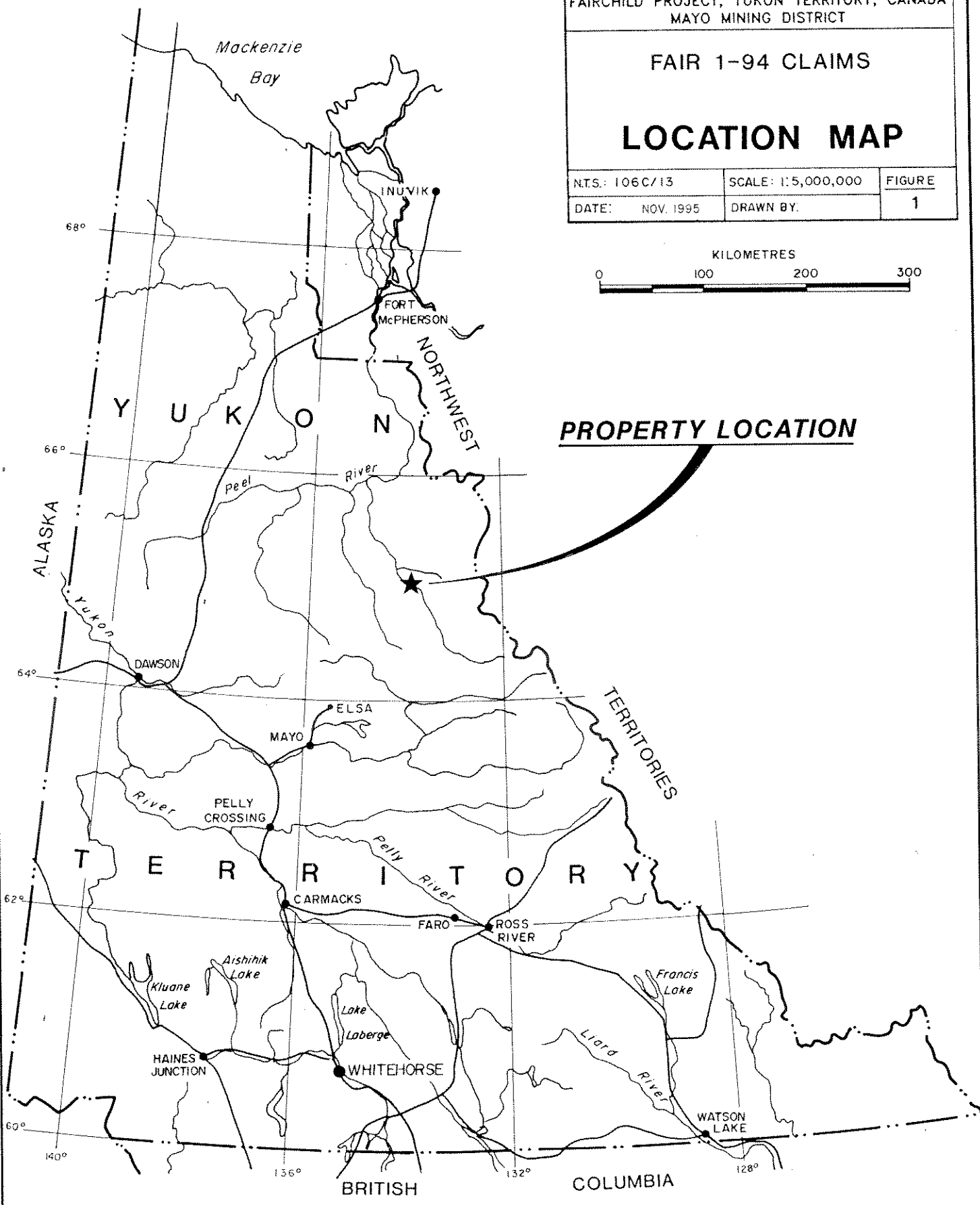
FAIR 1-94 CLAIMS

LOCATION MAP

N.T.S.: 106C/13	SCALE: 1:5,000,000	FIGURE
DATE: NOV. 1995	DRAWN BY:	1



PROPERTY LOCATION



Resources Limited of Vancouver, B.C. An underlying agreement indicates the claims are held in trust by Westmin on behalf of joint venture partners Newmont Mines Limited of Denver, Colorado and Westmin Resources. The following table lists the claims by name, number, record date, expiry date and map sheet designation.

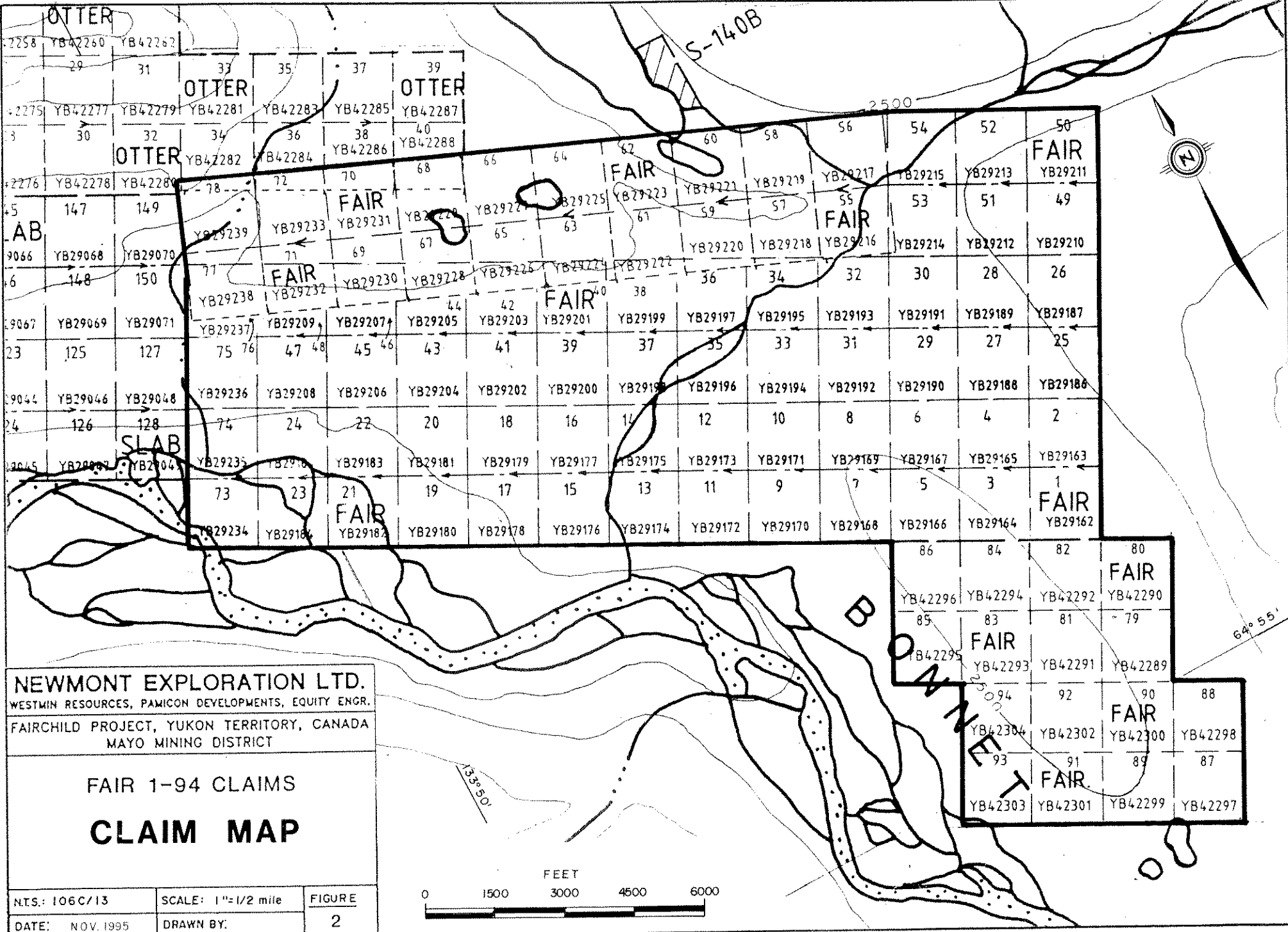
Table 2.0.1
Claim Data

<u>Claim Name</u>	<u>Claim Numbers</u>	<u>Record Numbers</u>	<u>Record Date</u>	<u>Expiry Date</u>	<u>NTS</u>	<u>No. of Claims</u>
Fair	1 - 8	YB29162-169	10/19/92	12/31/96 [^]	106C13	94
	9 - 16	YB29170-177	10/19/92	12/31/97 [^]	106C13	
	17 - 31	YB29178-192	10/19/92	12/31/96 [^]	106C13	
	32 - 40	YB29193-201	10/19/92	12/31/97 [^]	106C13	
	41 - 48	YB29202-209	10/19/92	12/31/96 [^]	106C13	
	49 - 61	YB29210-222	10/19/92	12/31/97 [^]	106C13	
	62	YB29223	10/19/92	12/31/96 [^]	106C13	
	63	YB29224	10/19/92	12/31/97 [^]	106C13	
	64 - 78	YB29225-239	10/19/92	12/31/96 [^]	106C13	
	79 - 83	YB42289-293	10/12/93	12/31/97	106C13	
	84	YB42294	10/12/93	12/31/98 [^]	106C13	
	85	YB42295	10/12/93	12/31/97	106C13	
	86	YB42296	10/12/93	12/31/98 [^]	106C13	
	87 - 94	YB42297-304	10/12/93	12/31/97	106C13	
Otter	33 - 40	YB42281-288	10/12/93	12/31/97 [^]	106C13	
Slab	125	YB29046	10/19/92	12/31/97 [^]	106C13	
	127	YB29048	10/19/92	12/31/97 [^]	106C13	
	145 - 150	YB29066-071	10/19/92	12/31/97 [^]	106C13	

[^]Subject to approval of assessment work covered by this report.

3.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The Fair property is located in the Wernecke Mountains of east central Yukon, approximately 183 kilometres north-northeast of Mayo (Figure 1). The claim group is located south and west of Fairchild Lake along the north side of the Bonnet Plume River valley. Coordinates for the property



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FAIR 1-94 CLAIMS
CLAIM MAP

NTS: 1:106C/13	SCALE: 1"=1/2 mile	FIGURE
DATE: NOV. 1995	DRAWN BY:	2



are 64°57' north latitude and 133°46' west longitude. The project area is accessible from Mayo by float plane to Fairchild Lake or by wheeled aircraft to Copper Point airstrip located 13 kilometres downriver from the claims. A branch of the Wind River winter tote road, originating near Elsa, passes through the southern Fair claims and was recently utilized by Westmin Resources Limited to mobilize equipment to construct the airstrip at Copper Point.

Elevations on the Fair claims range from 610 to 823 metres above sea level and relief varies from gentle to moderate. The claim group straddles several ridges draped by glacial till cover. The property lies below tree line where the vegetation consists of stunted spruce, wild rose, Arctic sage, dwarf alder and willow.

Climate in the area is characterized by six months of cold winter and three to four months of warm to hot summer with early May through late September as the best months for exploration. The average daily January and July temperatures for Mayo are -29°C and 15.2°C with annual precipitation of 306.3 millimetres, of which 40% is snow.

4.0 PROPERTY EXPLORATION HISTORY

4.1 Property Exploration History

Minfile occurrence 106C/13-007, which lies within the Fair claims, has been previously staked three times. During the period 1967-69, Cyprus Exploration Corporation Limited, through its subsidiary Hercules Exploration Corporation, undertook mapping, soil sampling, magnetic and IP surveys and trenching (Assessment Report 019049). The claims were allowed to lapse and were restaked in 1974 by Magni Development Ltd. Menika Mining Ltd., under option from Magni Developments, performed an airborne magnetic and VLF-EM survey and drilled two holes (138 m) that same year. The diamond drilling was directed at EM anomalies but failed to intersect any significant mineralization. The claims were dropped and the area remained open until 1978, when Energex Minerals Ltd. restaked the occurrence. Mapping, geochemical and radiometric surveys were completed in 1978 (Assessment Report 090445), followed by hand trenching in 1979 (Assessment Report 090596) and orthophoto map preparation, geological mapping, soil geochemistry and geophysics in 1981 (Assessment Report 090830). The work to date has focused on intrusive-hosted copper mineralization on the east side of Fairchild Creek and minor uranium showings on the west side of the creek.

4.2 1993 Exploration Program

During the period June 12-28, Westmin Resources Limited carried out an exploration program on the Fair 1-78 claims, consisting of grid establishment, soil geochemistry, geological mapping, and prospecting (Caulfield, 1993).

Grid establishment included the emplacement of a belt-chained, flagged baseline along a pre-existing claim line with slope corrected, flagged and compassed crosslines. The baseline measured 3.2 kilometres and ten crosslines totalled 7.4 kilometres. A total of 172 grid samples were collected at 50 metre intervals on lines approximately 400 metres apart and along part of the baseline. In addition, a single contour soil line (720 m) was established on the southern part of the property with 30 samples taken every 50 metres. Seven silt samples were collected on the western portion of the property.

In September 1993, an airborne geophysical survey was completed over the present claims area by Newmont Exploration Limited using proprietary company equipment. Survey data collected included magnetometer and radiometric (U, K and Th) data at 1000 metre line spacings. In October 1993, acquisition of the Fair 79-94 mineral claims was completed by staking.

4.3 1994 Exploration Program

On June 26, 1994 preliminary field work totalling four mandays was completed on the Fair 81-85 and 90-94 quartz claims. Geological grid mapping was initiated at 1:5000 scale on five 700 metre, belt-chained and compassed lines, spaced 250 metres apart off a 1.0 kilometre baseline (000°). Five rock and 71 soil samples were collected.

5.0 1995 EXPLORATION PROGRAM

Field work was completed on the Fair 1, 3-8, 44, 46, 48, 58, 68-72, 84, 86, Otter 34-40 and Slab 145 claims between May 8 and September 19, 1995 and included total station GPS surveying, rock sampling, 1:5000 and 1:10000 geological mapping, grid emplacement and soil geochemical surveys.

A total of 102 soil samples was collected every 100 metres on lines 200 metres apart in two grids. The northwest grid, covering 4.8 kilometres of hipchained, flagged and compass lines extended and filled in wide space sampling completed in 1993. The south grid, totalling 4.0 line kilometres is an extension to the north of soil sampling completed in 1994. All soil 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 samples were partially dried in camp and all samples were then shipped to Chemex Labs of North Vancouver, B.C. for preparation and analysis for gold, lanthanum and 24-elements by ICP geochemistry. Geologists collected a total of 32 rock samples and one stream silt sample. Analytical procedures, descriptive rock forms and a complete set of results may be found in the appendices.

6.0 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 (1994) is based on 1:50000 mapping of NTS sheet 106C/13 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 1994 publication.

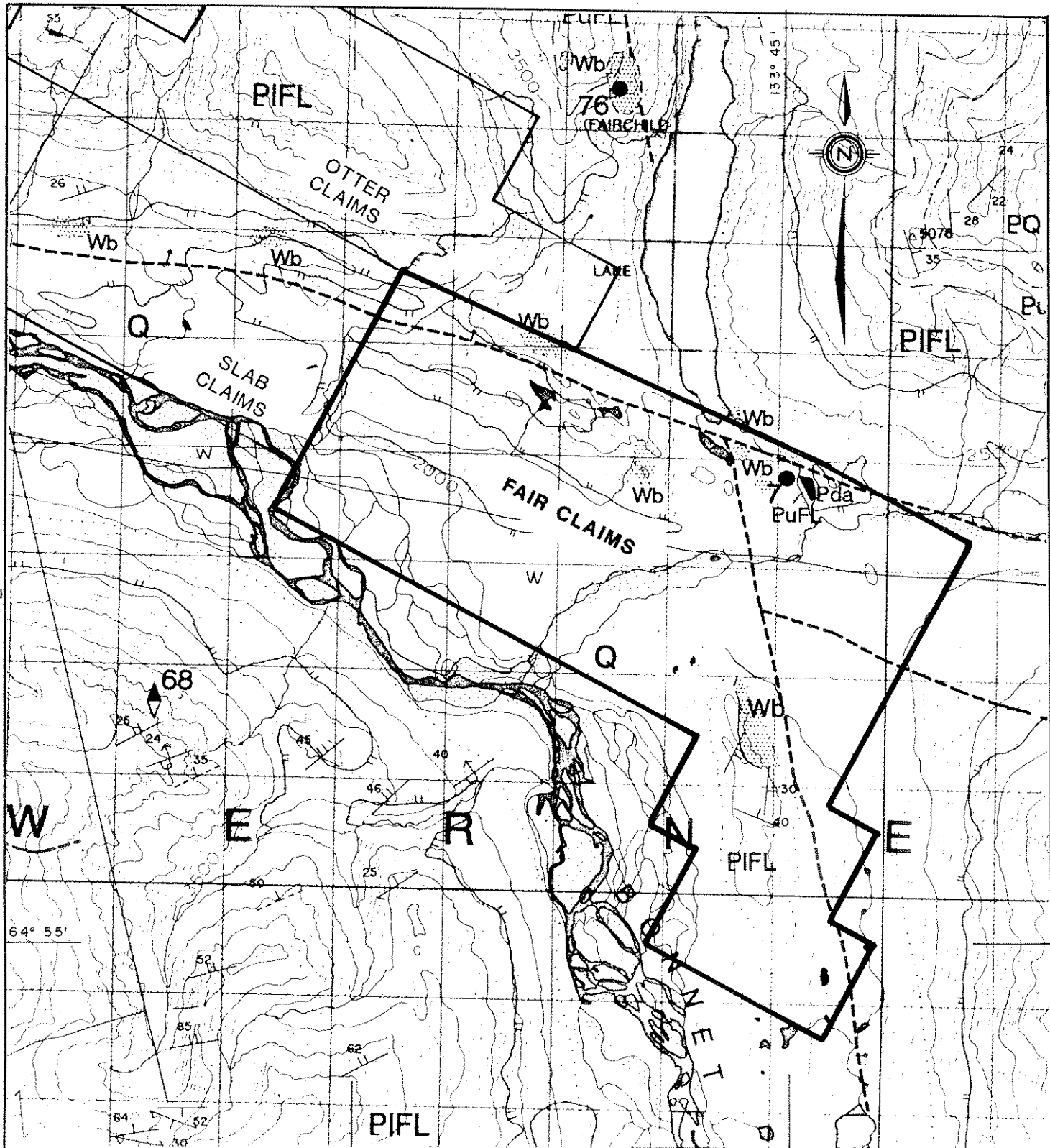
The Wernecke Mountains are cored by at least 14,000 metres of generally fine-grained terrigenous and carbonate rocks of Helikian age that have been penetrated by hematite breccias and cut by mafic sills and dykes. The entire succession has been named the Wernecke Supergroup and has been divided into 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.

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.

7.0 PROPERTY GEOLOGY

The Fair claim group is underlain by a metamorphosed and altered sequence of Fairchild Lake Group sediments, which are cut by heterolithic breccia (Plate 1). The Fairchild Lake Group stratigraphy has been subdivided into interbedded dolomite and siltstone (**Unit dol/slts**), orange weathering dolomite (**Unit dol**), dark grey, fissile siltstone (**Unit slts**) and green phyllite (**Unit ph**). Silica, albite, magnetite and iron carbonate alteration occur in the contact aureole of the heterolithic breccia. Unit **dol/slts** is a dark grey to buff weathering, rhythmic and thin bedded unit of dolomite and siltstone. This unit has a characteristic ribbed texture on weathered surface. In some areas, the individual beds of the **dol/slts** thicken enough to be distinguished as individual units.

Heterolithic breccia (**Unit bht**) is found along the eastern side of the ridge in the southern claims and at various localities in the northwestern claims. The sodic breccia is dark grey to brown weathering, often pitted, with subangular clasts up to 50 centimetres. The breccia matrix is a light coloured, coarse- to medium-grained, crystalline mass of intergrown albite, iron carbonate and up to 10% specular hematite. Sediments in contact with the breccia are strongly altered by magnetite, iron carbonate, specular hematite, albite, silica and rarely, sericite. The boundaries of the breccias are often indistinct and grade into marginal homolithic breccia phases (**Unit bhm**) and crackled sediments.



Geology by:
Thorkelson and Wallace (1994).

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MAYO MINING DISTRICT

FAIR 1 - 94 CLAIMS

REGIONAL GEOLOGY

N.T.S.: 106 C/13	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

Middle to Late Proterozoic

Pinguicula Group

PP Maroon and green weathering siltstone; orange and grey weathering dolostone with minor interbeds of maroon to black siltstone; minor basal greenish grey quartzose sandstone with lenses of conglomerate.

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. Hosts sedimentary exhalative Zn, Pb, Cu and Ag.

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 cross laminated 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, crenulation cleavage, and microfolds locally present in shaly units

Fairchild Lake Group

PFL Undivided Fairchild Lake Group: siltstone, fine grained sandstone, laminated limy siltstone, and minor carbonate

PuFL Upper Fairchild Lake Group: black weathering siltstone, buff to light grey weathering dolomitic siltstone, orange to brown weathering dolostone, and white weathering dolostone; locally cleaved and crenulated; grades upward into black shale and siltstone of Quartet Group, and downward into lower Fairchild Lake Group

PIFL Lower Fairchild Lake Group: Greenish grey to pink and green weathering calcareous laminated siltstone, grey weathering fine grained sandstone, and minor brown weathering carbonate. Siltstone and sandstone are commonly cross-laminated; siltstone is locally cleaved, crenulated and kinked; base not exposed

INTRUSIVE ROCKS

Middle Proterozoic

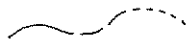
Wernecke breccia

Wb Mottled red, green and grey weathering hematitic and dolomitic breccia, and related metasomatized country rock. Breccia contains variably metasomatized clasts of Wernecke Supergroup, and minor dyke rock. Breccia and metasomalites are locally enriched in copper, cobalt, uranium, silver and gold

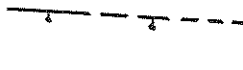
Igneous dykes

Pd Fine to medium grained, mafic to intermediate dykes. **Pdd**, greenish grey weathering, fine to medium grained diorite to gabbro; **Pda**, grey weathering, biotitic andesite to basalt, locally spherulitic and amygdaloidal

SYMBOLS



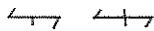
stratigraphic or intrusive contact
known, approximate, assumed



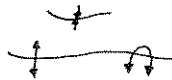
normal or strike-slip fault (pegs on downthrown side)
known, approximate, assumed



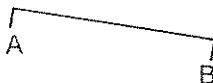
bedding
inclined, overturned, vertical,
horizontal, facing unknown
estimate from airphoto or distant sighting



cleavage
inclined, vertical



fold
syncline
anticline: inclined; overturned



line of cross section

GEOLOGY

106C/13

After Derek J. Thorkelson and Carol A. Wallace, OPEN FILE 1994-6 (G)
Exploration and Geological Services Division, Yukon, Indian and Northern
Affairs Canada.

A thick succession of volcanic flows(**Unit vol**) and tuffaceous sedimentary rocks crops out on a ridge at the northern end of the northwest Fair soil grid. The following stratigraphic succession was mapped. A basal unit (1) consisting of poorly indurated, highly calcitic and magnetite-rich scoriaceous fragmental rock contains large, rounded boulders of mafic volcanic rock. Mafic clasts contain disseminated chalcopyrite with malachite alteration yet this is not observed within the matrix surrounding such clasts. The basal carbonate-rich volcanic(?) unit is overlain by a sequence of (2) aphanitic mafic volcanic flow rock, possibly basalt, which exhibits distinct cooling cracks normal to bedding. In addition, rounded fracture patterns and possible chilled margins suggest possible pillows. Fragmental zones surrounding "pillows" consist of angular debris. Distinct preserved lava tubes (pahoehoe lava) with chilled margins occur intergrown with the apparent pillows. The most dramatic part of the succession is the overlying succession of (3) coarse-grained pebbly tuff, agglomerate and volcanic-clast conglomerate. Clasts are well-rounded in clast (locally matrix-) support with well-defined clast fabrics along bedding contacts. A-B planes lie parallel to bedding, inferring transport by rolling. A coarse-grained tuffaceous matrix precludes a significant component of bed shear within a coherent flow. Graded beds are common, typically represented by normal (less commonly inverse) grading of the coarse-tail fraction. The coarsest portions of these beds appear to represent the axial portions of essentially lenticular beds. Intervening finer-grained matrix-supported pebbly tuff beds are strongly lenticular and define incipient bedding contacts between otherwise amalgamated bouldery units. A cross-cutting, (4) aphanitic volcanic plug is well-exposed and is traceable from a discordant mafic dyke into a thin flow capping the boulder-rich succession. The overlying unit (5) of extremely coarse-grained, blocky to breccia-like agglomerate and tuff resembles unit (3) except that it consists of very large (10's metres) angular blocks of well-laminated silty dolostone. Also, the well-defined bedding of unit (3) is not observed, yet blocks of dolostone are separated by large volumes of clast-supported, tuffaceous conglomerate to agglomerate. The clasts between angular dolostone blocks are subrounded to well-rounded. The blocky zone is capped by a thin unit (6) of mafic flows containing rare, rounded pebbles. A final succession of well-laminated dolomite and siltstone (7) appears to be conformable with the overall bedding sequence and defines the uppermost (youngest) part of the exposed succession.

One outcrop exposed on the west creek bank along the western edge of the Fair property consists of a central unit of diorite surrounded by an outer zone of heterolithic and homolithic breccia. This breccia consists of large angular, rotated blocks of laminated dolomite with a matrix composed of rounded, fine pebbles. Diorite, an additional fragment type within the breccia, is abundant along the contact with the central diorite intrusion.

7.1 Discussion

The volcanic succession exposed at the north end of the Fair property may be related to the Slab volcanics, however, these are the first tuffaceous coarse-clastic sedimentary rocks noted within the Wernecke Supergroup. The nature of the volcanic rocks and the association of large, angular blocks of laminated dolostone with tuffaceous conglomerate and agglomerate suggests that, locally, certain fragmental rocks may not be "Wernecke breccia." Large, rounded boulders within

conglomerates infer rounding in stream beds or in a coastal setting. The tuffaceous matrix is consistent with hyperconcentrated sediment flows typically associated with resedimented near-vent pyroclastic deposits. Lava tubes and apparent pillows may infer a coastal setting for these deposits, as would the laminated dolostone capping the sequence. Blocky debris beds rich in angular dolostone boulders supported by rounded volcanic cobbles are likely a product of very steep gradients. Laminated dolostone was derived from a shelf source upslope, suggesting at least a shelf setting (i.e., submarine) for deposition. Alternatively, uplift due to volcanism may have generated an unstable alluvial sediment pile with the excessive gradients required to initiate mass-flow. Regardless, dolostone blocks were transported and deposited within the context of gravelly mass-flows and infer an origin as rock-fall deposits remobilized within reworked pyroclastics. While similar lithologies appear to be true Wernecke-type breccias, it is cautioned that evidence for a sedimentary origin should be sought prior to making interpretations regarding the genesis of these lithologies. It is interesting to note that mineralization appears to be related to the mafic volcanic flow rocks, typically preserved as intact flows and as clasts within tuffaceous beds. Mineralization does not, however, appear to be associated with the matrix of "post-flow" pyroclastic units. Rounded pebbles within brecciated dolostone laminite were possibly derived from similar pebbly tuff and agglomerate beds and incorporated within breccia pipes. Venting of breccia volatiles at the surface could generate both uplift of volcanic near-vent deposits and the slope instability needed to transport outsize blocks and bouldery mass-flows down-slope.

8.0 MINERALIZATION

Rocks samples collected by geologists are plotted along with results for copper on Plate 2 and gold on Plate 3. Two chip samples taken just east of Fairchild Creek in gabbro and amagdoloidal volcanic rocks respectively returned values of 2030 ppm Cu, 15 ppb Au over 1.0 metre and 655 ppm Cu, <5 ppb Au over 3.0 metres. This area was the focus of copper exploration and bulldozer trenching in the late 1960's. Most rock sampling this year was carried out in the northwestern Fair claim group. In the area of volcanic rocks, two 1.0 metre select grab samples returned anomalous copper-gold values of 3690 and 4230 ppm copper and 65 and 50 ppb Au. An airborne magnetic high anomaly was evaluated further to the northwest on the Otter claims. Magnetite and minor chalcopyrite with associated malachite mineralization was discovered near the centre of the high. Sample 21919, running 3540 ppm Cu and 15 ppb Au (30 cm chip) was taken from biotite hornfels cut by a 10 centimetre wide scapolite veina and contained about 1% chalcopyrite and 10% magnetite. Grab sample 21920, collected over 10.0 metres of albite-chlorite-scapolite altered breccia returned values of 1185 ppm Cu and 10 ppb Au.

In general most copper mineralization on the Fair claim group occurs within sedimentary units adjacent to sodic Wernecke breccia. The breccia contains low copper, cobalt and gold values.

Sample N21930 collected from the Otter portion of the claim group returned an interesting value of 2.01% Zn along with other values of 1480 ppm Cu, >25% Fe, 138 ppm Co and 0.6 ppm Ag. This float sample taken beneath an inaccessible cliff where the host vein was seen in outcrop contained

3% pyrrhotite and 1% chalcopyrite along with a variety of iron oxides. This style of mineralization is unique to this area and may be similar to showings noted in younger stratigraphy in the region.

9.0 SOIL GEOCHEMISTRY

The soil geochemical surveys were conducted on two grids with 200 metre line separation and 100 metre sample intervals (102 samples). Soil and silt sample results from the 1993, 1994 and 1995 work programs and a stream sediment sample from the government RGS (regional stream geochemical survey, Open File 518) have been displayed with proportional symbols on Plates 2 and 3. Table 9.0.1 lists statistical levels for the Fairchild Joint Venture for all soil samples taken since 1992.

Table 9.0.1

Soil Geochemical Thresholds - Fairchild Project Area

<u>Percentile</u>	<u>Copper</u> (ppm)	<u>Cobalt</u> (ppm)	<u>Gold</u> (ppb)	<u>Rating</u>
				background/high background
75th	200	40	5	high values
90th	500	80	20	moderately anomalous
97th	1500	175	65	definitely anomalous
99th	3000	300	135	highly anomalous

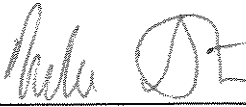
Interpretation of the soil analyses should be made with caution as many of the sample locations are covered by till and the procurement of some samples was hindered by permafrost development. However, it is apparent from the above table that soil values for the Fair are low overall and using a separate data set for the property may be desirable.

Utilizing a modest 100 ppm contour for copper three northwest trending anomalies occur on the two grids. In the south grid an 800 by 100 metre linear anomaly with maximum values of 583 ppm Cu and 15 ppb Au crudely defines the western margin of sodic Wernecke breccia where sporadic chalcopyrite mineralization in altered sediments has been located. A possible fragmented extension of this anomaly measuring approximately 500 by 200 metres and cutoff to the north by Bonnet Plume River gravels has peak values of 508 ppm Cu and 35 ppb Au. A similar association with breccia, altered sediments and chalcopyrite mineralization is proposed.

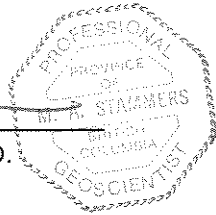
The third anomaly is found in the northwest grid area and is much larger and appears to have an association with both the breccia-altered sediments and the volcanic sequence found there. The copper anomaly with peak values to 936 ppm Cu measures 1400 by 250 metres and is open to the northwest and northeast. Gold values are all less than or equal to 5 ppb.

The single stream sediment sample draining the lakes in the western side of the claims returned low copper (44 ppm) and gold (<5 ppb) values, both of which would be considered background values in comparison to the government regional geochemical survey.

Respectfully submitted,



Michael A. Stammers, P. Geo.



John R. Dickie, M.Sc.

PAMICON DEVELOPMENTS LIMITED

Vancouver, British Columbia

November 1995

APPENDIX A

BIBLIOGRAPHY

BIBLIOGRAPHY

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- Wiles, C.J. (1993): Airborne Geophysical Survey; Private report prepared for Fairchild Joint Venture.

APPENDIX B

LIST OF PERSONNEL

LIST OF PERSONNEL

Michael A. Stammers (Geologist)
711, 675 West Hastings Street
Vancouver, B.C. V6B 1N4

Harvey Klatt (Geologist)
RR1 S24 C2
Oliver, B.C. V0H 1T0

John Dickie (Geologist)
43 Deepwood Crescent
Halifax, Nova Scotia B3M 2T5

Harlan Meade (Geologist)
904, 1055 Dunsmuir Street
Vancouver, B.C. V7X 1C4

Randy Vance (Geologist)
1250 Mountain View Drive
Elko, Nevada 89801

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

Kris Carruthers (Sampler)
5126 - 5th Avenue
Whitehorse, Yukon Y1A 1L6

Suzanne de la Barre (Cook)
Box 6142
Whitehorse, Yukon Y1A 5Z7

Melanie Rose (Bull Cook)
Box 92
Carcross, Yukon Y0B 1B0

Simone MacDonald (Bull Cook)
Box 62
Mayo, Yukon Y0B 1M0

Jennifer Neilsen (First Aid/Technician)
636 Seymour Avenue S.W.
Calgary, Alberta T2W 0N4

Kevin Milledge (Camp Manager)
711, 675 West Hastings Street
Vancouver, B.C. V6B 1N4

APPENDIX C

STATEMENT OF EXPENDITURES

STATEMENT OF EXPENDITURES

Fair 1, 3-8, 44, 46, 48, 58, 68-72, 84, 86, Otter 34-40 and Slab 145 Claims

CANADA -- In the matter of geological and geochemical assessment work filed on the Fair Mineral Claim Group

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 **Fair 1, 3-8, 44, 46, 48, 58, 68-72, 84, 86, Otter 34-40 and Slab 145 Claims** during the period May 8 to September 19, 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.		
5.5 days @ \$400/day	\$2200.00	
Harvey Klatt, P.Geo.		
1 day @ \$325/day	325.00	
John Dickie, Geologist		
4.5 days @ \$325/day	1462.00	
Harlan Meade, Geologist		
1 day @ \$400/day	400.00	
Randy Vance, Geologist		
.5 days @ \$400/day	200.00	
Bob Wagner, Sampler		
2 days @ \$250/day	500.00	
Kris Carruthers, Sampler		
2 days @ \$225/day	450.00	
Prorated Wages	<u>897.00</u>	\$6,434.50

EXPENSES

Field Supplies - Geology	3.39
Field Supplies - Geochem.	18.24
Field Supplies - Drilling	9.26
Field Supplies - Other/Camp	34.91
Auto Expense	.29
Photocopies	.65
Maps	.94
Reproductions	2.64
Report Materials	376.49

Repairs and Maintenance	.28	
Analyses	2232.58	
Travel - Hotel	17.93	
Travel - Meals	6.26	
Travel - Airfare	82.74	
Travel - Auto	3.81	
Travel - Misc.	25.36	
Helicopter	2054.41	
Fixed Wing	2005.81	
Camp - Expendibles	40.61	
Camp - Equipment	4.36	
Camp - Building Materials	35.32	
Camp - Food	217.75	
Camp - Fuels	22.60	
Camp - Safety Supplies	3.06	
Drafting	1240.72	
Expediting	41.06	
Drum Deposit	6.35	
Misc. Expenses	.95	
Rentals - Survey Equipment	39.41	
Rentals - Rack Saw	6.26	
Rentals - Chain Saw	2.07	
Rentals - Base Radio	5.62	
Rentals - Hand Held Radio	30.76	
Rentals - Truck	18.75	
Rentals - ATV	27.90	
Rentals - Office	22.66	
Rentals - Generator	59.17	
Rentals - Xerox	11.33	
Rentals - Camp	304.38	
Courier & Postage	2.75	
Freight - Air	18.63	
Freight - Truck	33.78	
Freight - Courier	4.69	
Freight - Misc.	1.64	
Licenses	4.18	
Telephone - Long Distance	26.08	
Telephone - Space Tel	221.73	
Management Fees	340.62	
Office Supplies	<u>15.21</u>	<u>\$9,676.38</u>

TOTAL:

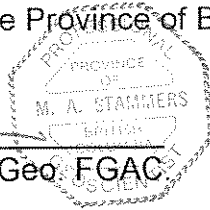

\$16,120.88

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 30 day of November, 1995.



Michael A. Stammers, P. Geol. FGAC

APPENDIX D

ROCK SAMPLE DESCRIPTIONS

MINERALS AND ALTERATION TYPES

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

ALTERATION INTENSITIES

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

Property : FAIR/OTTER

NTS :

Date : November 16, 1995

Sample No.	UTM :	7206882 N	Type :	Grab	Alteration :	wCL, w-mEP, sQZ	Au	Ag	Cu	Co	Ba	Zn
		553316 E	Strike Length Exp. :	2 m	Metallics :	1-2%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21901	Elevation:	880 m	Sample Width :	2-3 cm	Secondaries:		<5	<0.2	15	29	250	82
	Veining :	090 / 18 N	True Width :	1 cm	Host :	Finely laminated siltite						

Comments : Quartz vein parallels bedding, but also cross-cuts bedding.

Sample No.	UTM :	7207562 N	Type :	Grab	Alteration :	sQZ, wSI, sAB	Au	Ag	Cu	Co	Ba	Zn
		553547 E	Strike Length Exp. :	4 m	Metallics :	<1%PY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21902	Elevation:	1075 m	Sample Width :	15 cm	Secondaries:	wJA	<5	<0.2	9	10	320	128
	Veining :	070 / 75 S	True Width :	15 cm	Host :	Phyllite						

Comments : Central core of albite to quartz boxwork.

Sample No.	UTM :	7205772 N	Type :	Grab	Alteration :	wBI, sCA, wCL	Au	Ag	Cu	Co	Ba	Zn
		554172 E	Strike Length Exp. :	10 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21915	Elevation:	720 m	Sample Width :	10 m	Secondaries:	None	<5	<0.2	12	12	640	14
	Orientation:	/	True Width :	10 m	Host :	Calcite-rich blocky breccia of Fairchild Group						

Comments : Slightly magnetic in some biotitic zones.

Sample No.	UTM :	7205808 N	Type :	Grab	Alteration :	wBI, sCA, wCL, mAB	Au	Ag	Cu	Co	Ba	Zn
		554209 E	Strike Length Exp. :	15 m	Metallics :	2%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21916	Elevation:	745 m	Sample Width :	5 m	Secondaries:		<5	<0.2	3	18	260	10
	Orientation:	/	True Width :	5 m	Host :	Albite-calcite altered blocky breccia						

Comments : Coarse-grained magnetite is best developed near diorite clast or dyke (?) in regular blocky calcite-albite breccia of Fairchild Group.

Sample No.	UTM :	7205840 N	Type :	Grab	Alteration :	wBI, sCA, wCL	Au	Ag	Cu	Co	Ba	Zn
		554280 E	Strike Length Exp. :	12 m	Metallics :	3%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21917	Elevation:	770 m	Sample Width :	5 m	Secondaries:		<5	<0.2	2	28	320	18
	Orientation:	/	True Width :	5 m	Host :	Albite-calcite altered Wernecke breccia						

Comments : Coarse-grained magnetite, up to 1cm diameter, in breccia matrix and in diorite clasts. Wernecke breccia with abundant diorite clasts.

Sample No.	UTM :	7206072 N	Type :	Grab	Alteration :	sCA, mCL, wAB	Au	Ag	Cu	Co	Ba	Zn
		554207 E	Strike Length Exp. :	12 m	Metallics :	trCP, 2%MG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21918	Elevation:	830 m	Sample Width :	10 m	Secondaries:	trMC	<5	<0.2	66	14	1060	20
	Orientation:	/	True Width :	10 m	Host :	Incipiently crackle-brecciated phyllite						

Comments : Trace chalcopyrite and malachite found in small outcrop, magnetite occurs in albite-magnetite veins and along fractures in phyllite.

Property : FAIR/OTTER

NTS :

Date : November 16, 1995

Sample No.	UTM :	7206087 N	Type :	Grab	Alteration :	WEP, sSC	Au	Ag	Cu	Co	Ba	Zn
		554163 E	Strike Length Exp. :	0.50 m	Metallics :	1%CP, 10%MG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21919	Elevation:	845 m	Sample Width :	30 cm	Secondaries:	trJA, trMC	15	<0.2	2540	15	530	16
	Orientation:	/	True Width :	30 cm	Host :	Biotite hornfels cut by scapolite-magnetite veins(?)						

Comments : MG-SC vein up to 10cm thick, cuts biotite-hornfelsed Fairchild phyllite. Chalcopyrite is associated with margins of scapolite veins. Small outcrops north and south of mineralized zone show no CP or MC. Sample located near airborne mag high anomaly.

Sample No.	UTM :	7206141 N	Type :	Grab	Alteration :	WCA, mCL, sAB, wSC	Au	Ag	Cu	Co	Ba	Zn
		554355 E	Strike Length Exp. :	15 m	Metallics :	trCP, 1%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21920	Elevation:	895 m	Sample Width :	10 m	Secondaries:	trMC	10	<0.2	1185	32	360	36
	Orientation:	/	True Width :	10 m	Host :	Ablite-chlorite-scapolite altered breccia						

Comments : Sample collected from ridge.

Sample No.	UTM :	7205035 N	Type :	Grab	Alteration :	sCA, sCL, mAB	Au	Ag	Cu	Co	Ba	Zn
		555245 E	Strike Length Exp. :	1.5 m	Metallics :	1%HS, trMG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21921	Elevation:	695 m	Sample Width :	1 m	Secondaries:	None	<5	<0.2	84	12	430	48
	Orientation:	/	True Width :	1 m	Host :	Chlorite-albite-calcite crackle breccia						

Comments : Sample collected close to the center of a small magnetic high on the ESE side of Ice Choked creek.

Sample No.	UTM :	7204904 N	Type :	Grab	Alteration :	mCA, mCL, sAB	Au	Ag	Cu	Co	Ba	Zn
		555412 E	Strike Length Exp. :	720 m	Metallics :	trHS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21922	Elevation:	740 m	Sample Width :	10 m	Secondaries:		<5	<0.2	69	7	480	20
	Orientation:	/	True Width :	10 m	Host :	Chlorite-albite-calcite crackle breccia						

Comments : On east-facing side of small knob. Relict bedding or foliation seen in some of the weathered surfaces.

Sample No.	UTM :	7204883 N	Type :	Grab	Alteration :	sCA, sCL, trQZ, mAB	Au	Ag	Cu	Co	Ba	Zn
		555584 E	Strike Length Exp. :	4 m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21923	Elevation:	735 m	Sample Width :	3 m	Secondaries:	None	<5	<0.2	14	5	320	22
	Orientation:	/	True Width :	3 m	Host :	Chlorite-albite-calcite crackle breccia						

Comments : Sample contains one piece of quartz vein collected from outcrop.

Sample No.	UTM :	7204677 N	Type :	Grab	Alteration :	sCA, sCL, wAB	Au	Ag	Cu	Co	Ba	Zn
		556268 E	Strike Length Exp. :	10 m	Metallics :	trMG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21924	Elevation:	755 m	Sample Width :	8 m	Secondaries:		<5	<0.2	12	11	40	32
	Orientation:	/	True Width :	10 m	Host :	chlorite-albite-calcite altered crackle breccia						

Comments : Outcrop has no foliation, shows a variety of fabric orientations, probably reflecting incipient breccia formation.

Property : FAIR/OTTER

NTS :

Date : November 16, 1995

Sample No.	UTM :	7205072 N	Type :	Grab	Alteration :	wCL	Au	Ag	Cu	Co	Ba	Zn
		555208 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21925	Elevation:	680 m	Sample Width :	6 m	Secondaries:	None	<5	<0.2	28	5	480	20
	Orientation:	/	True Width :	m	Host :	Dark grey limestone						

Comments : Weak chlorite alteration and crackled dark grey limestone; no magnetite.

Sample No.	UTM :	7205333 N	Type :		Alteration :	None	Au	Ag	Cu	Co	Ba	Zn
		555895 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21926	Elevation:		Sample Width :	10+ m	Secondaries:	None	<5	<0.2	7	3	840	2
	Orientation:	/	True Width :	m	Host :	Dark massive limestone						

Comments :

Sample No.	UTM :	7205163 N	Type :	Grab	Alteration :	mCL, KF	Au	Ag	Cu	Co	Ba	Zn
		556504 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21927	Elevation:	815 m	Sample Width :	+20 m	Secondaries:	None	<5	<0.2	2	3	980	10
	Orientation:	/	True Width :	m	Host :	Dark to light grey massive limestone						

Comments : Non-magnetic, local pink feldspathization - variable crackled appearance, otherwise fresh and massive.

Sample No.	UTM :	7205819 N	Type :	Grab	Alteration :		Au	Ag	Cu	Co	Ba	Zn
		556305 E	Strike Length Exp. :	m	Metallics :	2-5%MG, trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21928	Elevation:	815 m	Sample Width :	7 m	Secondaries:		<5	<0.2	24	35	1140	6
	Orientation:	/	True Width :	m	Host :	Dark grey limestone						

Comments : Well-laminated metasomatised rock. Host rock with large crystalline grey-white porphroblasts.

Sample No.	UTM :	7205845 N	Type :	Grab	Alteration :	wCL	Au	Ag	Cu	Co	Ba	Zn
		555794 E	Strike Length Exp. :	m	Metallics :	2-5%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21929	Elevation:	900 m	Sample Width :	50 m	Secondaries:		<5	<0.2	2	4	20	2
	Orientation:	/	True Width :	m	Host :	Dark grey limestone, brecciated						

Comments : Limestone recrystallized with finely disseminated, patchily distributed magnetite.

Sample No.	UTM :	7206363 N	Type :	Float	Alteration :	wCL	Au	Ag	Cu	Co	Ba	Zn
		554105 E	Strike Length Exp. :	m	Metallics :	1%CP, 3%PO	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21930	Elevation:	750 m	Sample Width :	m	Secondaries:	m-sGE, sJA, w-mMC	<5	0.6	1480	138	60	2.01%
	Veining :	/	True Width :	m	Host :	Altered						

Comments : Massive pyrrhotite vein; traced to large vein in cliff, which, despite attempts at self-destruction, could not be directly sampled. Contains disseminated chalcopyrite.

Property : FAIR/OTTER

NTS :

Date : November 16, 1995

Sample No.	UTM :	7203907 N	Type :	Chip	Alteration :	m?BI, sCL, wKF, wMS	Au	Ag	Cu	Co	Ba	Zn
		559257 E	Strike Length Exp. :	10 m	Metallics :	2%CP, trHS, 1%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21970	Elevation:	700 m	Sample Width :	1 m	Secondaries:	WGE	15	<0.2	2030	31	80	12
	Orientation:	/	True Width :	1 m	Host :	Diorite / gabbro						

Comments : Old Fair workings. Mineralized outcrop near trench with breccia.

Sample No.	UTM :	7203875 N	Type :	Chip	Alteration :	sCL	Au	Ag	Cu	Co	Ba	Zn
		559255 E	Strike Length Exp. :	10 m	Metallics :	5-10%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
21971	Elevation:	695 m	Sample Width :	3 m	Secondaries:		<5	<0.2	656	30	60	18
	Orientation:	/	True Width :	m	Host :	Gabbro (?) / volcanics (?)						

Comments : Amygdaloidal mafic volcanic to gabbro.

Sample No.	UTM :	7205135 N	Type :	Grab	Alteration :	mCL, m-SSI	Au	Ag	Cu	Co	Ba	Zn
		555382 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44601	Elevation:	648 m	Sample Width :	m	Secondaries:	None	<5	<0.2	3	10	470	36
	Orientation:	/	True Width :	m	Host :	Gherty dolomite / dolomite siltite - silicified						

Comments : Lithogeo sample only; no evidence of mineralization. Potassium feldspar as stringers. Abundant minor folds.

Sample No.	UTM :	7205136 N	Type :	Grab	Alteration :	tr-wCB, sCL, trCY, trKF, trSI	Au	Ag	Cu	Co	Ba	Zn
		555367 E	Strike Length Exp. :	m	Metallics :		(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44602	Elevation:	648 m	Sample Width :	~2 m	Secondaries:	wJA	<5	<0.2	2	14	300	76
	Orientation:	/	True Width :	m	Host :	Silty dolomite						

Comments : Pebbly breccia (homolithic / heterolithic) with locally crackled margin visible.

Sample No.	UTM :	7205132 N	Type :		Alteration :	wCB, wCL, trCY	Au	Ag	Cu	Co	Ba	Zn
		555352 E	Strike Length Exp. :	m	Metallics :	2-5%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44603	Elevation:	648 m	Sample Width :	m	Secondaries:	None	<5	<0.2	3	4	170	16
	Orientation:	/	True Width :	m	Host :	Breccia						

Comments : Dark grey breccia; pebbly fragments locally surrounding large blocks.

Sample No.	UTM :	7205178 N	Type :	Grab	Alteration :	tr-wBI, sCA, w-mCL, wCY	Au	Ag	Cu	Co	Ba	Zn
		556640 E	Strike Length Exp. :	m	Metallics :	trHS, 2-3%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44604	Elevation:	840 m	Sample Width :	m	Secondaries:	trHE, tr-wJA	10	<0.2	4	25	190	12
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments :

Property : FAIR/OTTER

NTS :

Date : November 16, 1995

Sample No.	UTM :	7205168 N	Type :	Alteration :	trCA, wCL, wEP	Au	Ag	Cu	Co	Ba	Zn
		556657 E	Strike Length Exp. :	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44605	Elevation:	840 m	Sample Width :	Secondaries:	None	<5	<0.2	2	20	120	4
	Orientation:	/	True Width :	Host :	Mafic volcanic as clast in heterolithic breccia						

Comments :

Sample No.	UTM :	7205158 N	Type :	Alteration :	tr-wCA, tr-wCL, trEP	Au	Ag	Cu	Co	Ba	Zn
		556670 E	Strike Length Exp. :	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44606	Elevation:	850 m	Sample Width :	Secondaries:	w-mGE, mJA, sMC	50	<0.2	1640	44	160	22
	Orientation:	/	True Width :	Host :	altered mafic volcanic clast						

Comments :

Sample No.	UTM :	7205128 N	Type :	Alteration :	tr-wCL, trEP, trQZ, wSI	Au	Ag	Cu	Co	Ba	Zn
		556776 E	Strike Length Exp. :	Metallics :	0.25%CP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44607	Elevation:	830 m	Sample Width :	Secondaries:	wGE, wMC	65	<0.2	3690	15	110	10
	Orientation:	/	True Width :	Host :	Quartz diorite						

Comments : Local quartz stringers present.

Sample No.	UTM :	7205115 N	Type :	Alteration :	trCA, w-mCL, w-mCY	Au	Ag	Cu	Co	Ba	Zn
		556795 E	Strike Length Exp. :	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44608	Elevation:	830 m	Sample Width :	Secondaries:	None	50	1.0	4230	34	60	12
	Orientation:	/	True Width :	Host :	Basalt						

Comments : Pebbly basalt, locally fragmental; appears to be associated with basaltic flows and pillows and hyaloclastic zones.

Sample No.	UTM :	7205098 N	Type :	Alteration :	trCA, w-mCA, wCY, trQZ, trSI	Au	Ag	Cu	Co	Ba	Zn
		556869 E	Strike Length Exp. :	Metallics :	trCP, 2-5%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44609	Elevation:	830 m	Sample Width :	Secondaries:	trGE, trMC	10	<0.2	730	21	130	14
	Bedding :	/	True Width :	Host :	Mafic volcanic-tuff						

Comments : Recessive weathering diorite-gabbro beneath mineralized zone (sill?). Fine-grained and equigranular with spherulites.

Sample No.	UTM :	7205090 N	Type :	Alteration :	wCB, tr-wCL, m-sAB	Au	Ag	Cu	Co	Ba	Zn
		555585 E	Strike Length Exp. :	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44610	Elevation:	690 m	Sample Width :	Secondaries:	tr-wGE, trHE	<5	<0.2	38	2	570	14
	Bedding :	/	True Width :	Host :	Albitized phyllite +/- siltite; homolithic breccia						

Comments : Small outcrop on east bank of creek at west end of Fair property. Estimated position: approximately 4900 N on grid.

Property : FAIR/OTTER

NTS :

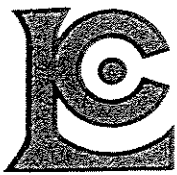
Date : November 16, 1995

Sample No.	UTM :	7204887 N	Type :	Grab	Alteration :	tr-WCL, tr?KF, w-mSI	Au	Ag	Cu	Co	Ba	Zn
		555324 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
44611	Elevation:	718 m	Sample Width :	m	Secondaries:	None	<5	<0.2	11	4	230	12
	Jointing :	100 / 53 S	True Width :	m	Host :	Silicified siltite / sandstone						

Comments :

APPENDIX E

ANALYTICAL PROCEDURES
AND
CERTIFICATES OF ANALYSIS



Chemex Labs Ltd.

Analytical Chemists

Geochemists

Registered Assayers

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CHEMEX LABS LTD ANALYTICAL PROCEDURES

1. TRACE ANALYSIS

Gold

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

Chemex Code: 983

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

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

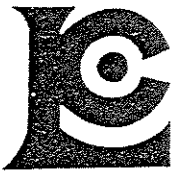
Detection limit: 5 ppb

Upper Limit: 10,000 ppb

Arsenic ppm - Chemex Code 13

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

Detection limit: 1 ppm



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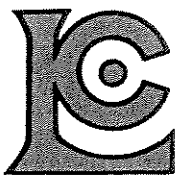
24-Element Geochemistry Package (24-ICP)

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

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

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

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



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PREPARATION METHODS

201 - DRY, SIEVE TO -80 MESH

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

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

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

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

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

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

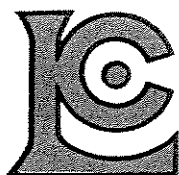
203 - DRY, SIEVE TO -35 MESH

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

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

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

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



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PREPARATION METHODS - ROCK/ORE

205 - GEOCHEM RING

a) Samples arrive in poly or olefin rock bags. Samples are ordered prior to crushing.

b) The sample is poured into a primary jaw, and crushed to approximately 1/4 inch. This is secondary crushed in a roll crusher to approximately 10 mesh.

c) The crushed sample is then split using a Jones Riffle splitter to approximately 200 to 250 grams. The reject is poured into the original bag for storage, or return to client.

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

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

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

208 - ASSAY RING

a) Samples arrive in poly or olefin rock bags. Samples are ordered prior to crushing.

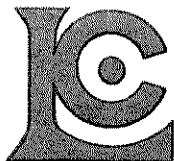
b) The sample is poured into a primary jaw, and crushed to approximately 1/4 inch. This is secondary crushed in a roll or cone crusher to approximately 10 mesh.

c) The crushed sample is then split using a Jones Riffle splitter to approximately 200 to 250 grams. The reject is poured into the original bag for storage, or return to client.

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

207 - ASSAY ROTARY PULVERIZE

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



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To: P.E. FAIRCHILD JOINT VENTURE *

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

Project: FAIRCHILD-XF
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 1
Certificate Date: 28-JUN-95
Invoice No. : I9519987
P.O. Number :
Account : PEF

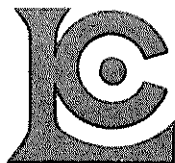
CERTIFICATE OF ANALYSIS

A9519987

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)
21901	205 226	< 5	< 0.2	8.80	250	4.0	< 2	3.07	< 0.5	29	127	15	3.46	1.33	1.55
21902	205 226	< 5	< 0.2	9.18	320	5.5	< 2	4.07	< 0.5	10	152	9	2.49	1.00	0.77
21915	205 226	< 5	< 0.2	6.15	640	1.0	< 2	8.23	< 0.5	12	96	12	2.16	4.14	1.23
21916	205 226	< 5	< 0.2	6.72	260	1.5	2	7.08	< 0.5	18	133	3	5.61	1.35	2.02
21917	205 226	< 5	< 0.2	7.04	320	4.0	4	4.53	< 0.5	28	107	2	7.40	2.20	2.87
21918	205 226	< 5	< 0.2	6.95	1060	4.0	2	6.91	< 0.5	14	103	66	4.33	2.93	1.17
21919	205 226	15	< 0.2	6.72	530	3.5	2	2.20	< 0.5	15	125	2540	6.59	2.90	1.07
21920	205 226	10	< 0.2	7.70	360	3.0	2	2.77	< 0.5	32	148	1185	4.98	1.82	1.40
21925	205 226	< 5	< 0.2	6.64	480	1.0	< 2	6.32	< 0.5	5	96	28	2.15	1.90	0.76
21926	205 226	< 5	< 0.2	6.56	840	0.5	< 2	4.75	< 0.5	3	99	7	2.20	3.57	0.48
21927	205 226	< 5	< 0.2	5.38	980	1.0	< 2	9.73	< 0.5	3	84	2	1.89	2.55	0.60
21928	205 226	< 5	< 0.2	6.80	1140	2.0	2	5.61	< 0.5	35	137	24	3.51	4.42	1.19
21929	205 226	< 5	< 0.2	7.20	20	1.5	< 2	8.23	< 0.5	4	81	2	2.29	0.26	0.79

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

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To: P.E. FAIRCHILD JOINT VENTURE *

207 - 675 W. HASTINGS ST.
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Project: FAIRCHILD-XF
 Comments: ATTN: MIKE STAMMERS

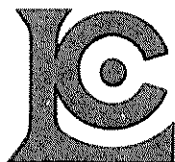
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CERTIFICATE OF ANALYSIS

A9519987

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		
21901	205 226	500	< 1	3.90	34	870	2	439	0.27	67	< 10	82	140		
21902	205 226	1310	< 1	3.70	27	770	12	342	0.30	40	10	128	50		
21915	205 226	1000	< 1	2.13	20	970	< 2	43	0.28	46	< 10	14	< 10		
21916	205 226	610	< 1	4.03	34	790	< 2	106	0.57	162	20	10	< 10		
21917	205 226	695	< 1	3.74	51	870	< 2	41	0.41	132	20	18	40		
21918	205 226	910	< 1	1.74	20	830	< 2	96	0.24	51	10	20	10		
21919	205 226	365	< 1	2.15	33	460	< 2	114	0.19	81	10	16	40		
21920	205 226	815	< 1	2.55	25	780	< 2	248	0.53	109	10	36	20		
21925	205 226	785	1	3.86	18	760	< 2	46	0.23	45	< 10	20	< 10		
21926	205 226	425	< 1	3.07	15	660	< 2	37	0.23	50	< 10	2	80		
21927	205 226	1160	< 1	2.56	12	770	< 2	135	0.18	42	< 10	10	< 10		
21928	205 226	2400	< 1	1.75	25	820	< 2	207	0.31	58	10	6	20		
21929	205 226	770	< 1	5.86	15	870	< 2	119	0.29	111	10	2	< 10		

CERTIFICATION: _____



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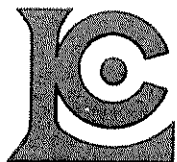
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Certificate Date: 06-JUL-95
Invoice No. : 19520641
P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS

A9520641

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)
21921	205 226	< 5	< 0.2	7.25	430	1.0	< 2	3.95	< 0.5	12	113	84	4.57	1.79	2.07
21922	205 226	< 5	< 0.2	5.86	480	1.0	< 2	8.37	< 0.5	7	88	69	2.28	2.53	1.21
21923	205 226	< 5	< 0.2	6.29	320	0.5	< 2	5.14	< 0.5	5	93	14	2.14	1.31	0.75
21924	205 226	< 5	< 0.2	7.01	40	< 0.5	< 2	4.94	< 0.5	11	106	12	4.94	0.14	1.49

CERTIFICATION: Hart Bichler



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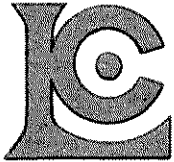
CERTIFICATE OF ANALYSIS

A9520641

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		
21921	205 226	930	< 1	2.39	44	540	< 2	32	0.22	103	10	48	20		
21922	205 226	1060	< 1	2.89	16	760	< 2	52	0.17	46	< 10	20	< 10		
21923	205 226	620	< 1	4.13	17	590	< 2	55	0.25	46	< 10	22	20		
21924	205 226	755	< 1	4.75	36	1180	< 2	61	0.35	138	10	32	10		

CERTIFICATION:

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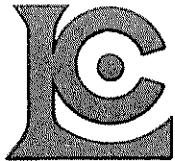
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Account : PEF

CERTIFICATE OF ANALYSIS

A9521409

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)
N21930	205 226	< 5	0.6	0.02	60	< 0.5	< 2	0.37	42.5	138	21	1480	>25.0	0.07	0.06

CERTIFICATION: Hart Buchler



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Project : FAIRCHILD-XF
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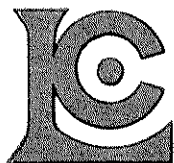
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A9521409

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		
N21930	205 226	635	7	0.06	187	540	< 2	8	< 0.01	29	30	>10000	10		

CERTIFICATION:

Hart Buchler



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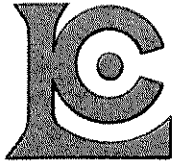
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 Total Pages : 1
 Certificate Date: 07-AUG-95
 Invoice No. : 19523641
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS

A9523641

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)
21970	205 226	15	< 0.2	7.29	80	1.5	4	3.99	1.0	31	81	2030	9.23	2.14	1.86
21971	205 226	< 5	< 0.2	6.66	60	0.5	6	6.12	0.5	30	71	656	2.70	0.90	3.24

CERTIFICATION: Hunter Bushler



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To: P.E. FAIRCHILD JOINT VENTURE

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VANCOUVER, BC
V6B 1N2

Project : FAIRCHILD-XF
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P.O. Number :
Account : PEF

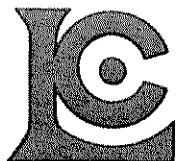
CERTIFICATE OF ANALYSIS

A9523641

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		
21970	205 226	420	< 1	4.24	52	2260	< 2	176	0.23	181	10	12	70		
21971	205 226	1635	5	4.23	26	740	8	41	0.14	53	10	18	20		

CERTIFICATION:

Hart Beckler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

To: P.E. FAIRCHILD JOINT VENTURE *

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

Project: FAIRCHILD-XF
Comments: ATTN: MIKE STAMMERS

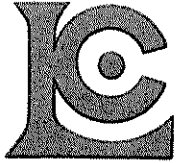
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Total Pages : 1
Certificate Date: 04-SEP-95
Invoice No. : I9526553
P.O. Number :
Account : PEF

CERTIFICATE OF ANALYSIS

A9526553

SAMPLE	PREP CODE	Zn %									
N21930	244 --	2.01									

CERTIFICATION: _____



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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-XF
Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
Total Pages : 1
Certificate Date: 05-SEP-95
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P.O. Number :
Account : PEF

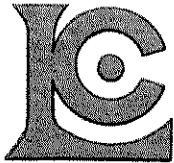
CERTIFICATE OF ANALYSIS

A9526916

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)
44701	201 202	< 5	< 0.2	5.48	580	< 0.5	< 2	1.72	< 0.5	14	51	44	3.30	1.74	1.28

CERTIFICATION:

Hart/Sichler



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 212 Brooksbank Ave., North Vancouver
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 VANCOUVER, BC
 V6B 1N2

Project: FAIRCHILD-XF
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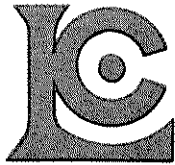
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 Invoice No. : I9527036
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS

A9527036

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)
44604	205 226	10	< 0.2	6.30	190	< 0.5	2	6.17	< 0.5	25	69	4	9.10	1.35	1.76
44605	205 226	< 5	< 0.2	6.29	120	1.0	< 2	7.74	< 0.5	20	43	2	5.60	1.08	1.70
44606	205 226	50	< 0.2	6.81	160	3.0	< 2	3.66	< 0.5	44	35	1640	13.00	1.83	3.39
44607	205 226	65	< 0.2	9.08	110	2.5	2	4.23	< 0.5	15	61	3690	3.38	1.00	1.61
44608	205 226	50	1.0	7.10	60	1.0	2	3.42	< 0.5	34	67	4230	8.39	0.70	2.98
44609	205 226	10	< 0.2	8.35	130	2.0	4	5.08	< 0.5	21	80	730	1.61	1.15	2.26
44610	205 226	< 5	< 0.2	6.67	570	2.5	< 2	3.48	< 0.5	2	168	38	1.24	3.59	0.40
44611	205 226	< 5	< 0.2	5.55	230	< 0.5	< 2	10.25	< 0.5	4	80	11	1.84	1.26	0.55

CERTIFICATION: Hart Buchler



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To: P.E. FAIRCHILD JOINT VENTURE

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

Project: FAIRCHILD-XF
Comments: ATTN: MIKE STAMMERS

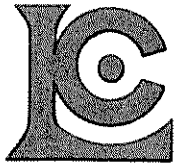
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Certificate Date: 11-SEP-95
Invoice No. :I9527036
P.O. Number :
Account :PEF

CERTIFICATE OF ANALYSIS A9527036

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44604	205 226	910	< 1	4.23	34	850	< 2	99	0.74	340	< 10	12	40		
44605	205 226	915	< 1	4.47	28	900	< 2	118	0.68	237	< 10	4	20		
44606	205 226	555	9	2.64	49	1180	< 2	135	1.13	399	10	22	20		
44607	205 226	275	< 1	5.65	32	1160	< 2	277	0.89	173	< 10	10	20		
44608	205 226	545	< 1	4.89	30	480	< 2	89	0.58	242	< 10	12	20		
44609	205 226	625	< 1	5.49	24	80	< 2	103	0.26	92	< 10	14	10		
44610	205 226	660	1	0.22	22	550	8	23	0.13	47	< 10	14	40		
44611	205 226	1040	< 1	3.63	16	610	4	50	0.12	48	< 10	12	< 10		

CERTIFICATION:

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Chemex Labs Ltd.

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To: P.E. FAIRCHILD JOINT VENTURE

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

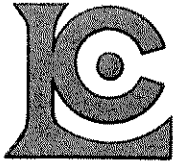
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 Comments: ATTN: MIKE STAMMERS

Page Number : 1-A
 Total Pages : 1
 Certificate Date: 06-SEP-95
 Invoice No. : I9526915
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9526915

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)
44601	205 226	< 5	< 0.2	6.96	470	0.5	< 2	6.66	0.5	10	76	3	2.76	2.14	1.50
44602	205 226	< 5	< 0.2	6.25	300	1.0	< 2	6.77	0.5	14	79	2	3.95	1.50	3.02
44603	205 226	< 5	< 0.2	6.23	170	0.5	< 2	7.96	< 0.5	4	64	3	2.69	0.65	0.66

CERTIFICATION: Hart Bichler



Chemex Labs Ltd.

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To: P.E. FAIRCHILD JOINT VENTURE

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

Project: FAIRCHILD-XF
Comments: ATTN: MIKE STAMMERS

Page Number : 1-B
Total Pages : 1
Certificate Date: 06-SEP-95
Invoice No. : 19526915
P.O. Number :
Account : PEF

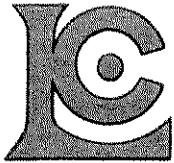
CERTIFICATE OF ANALYSIS

A9526915

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		
44601	205 226	820	< 1	3.75	25	790	6	44	0.23	58	< 10	36	30		
44602	205 226	990	< 1	2.77	38	710	4	35	0.23	64	< 10	76	20		
44603	205 226	820	< 1	4.39	9	710	< 2	43	0.24	54	< 10	16	10		

CERTIFICATION:

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 British Columbia, Canada V7J 2C1
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To: P.E. FAIRCHILD JOINT VENTURE

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

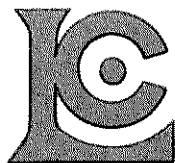
Project: FAIRCHILD-XF
 Comments: ATTN: MIKE STAMMERS

Page Number :1-A
 Total Pages :3
 Certificate Date: 13-SEP-95
 Invoice No. : I9527038
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9527038

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)
44451	201 202	< 5	< 0.2	4.55	760	1.5	2	3.60	< 0.5	40	43	34	3.27	1.51	1.01
44452	201 202	< 5	< 0.2	5.42	560	0.5	2	3.03	< 0.5	26	57	81	3.67	1.95	2.17
44475	201 202	< 5	< 0.2	5.34	250	< 0.5	< 2	3.40	1.0	46	168	222	6.20	1.59	4.32
44476	201 202	< 5	< 0.2	6.08	520	< 0.5	6	1.68	0.5	27	56	150	5.38	2.13	1.69
44477	201 202	< 5	< 0.2	5.53	490	< 0.5	2	1.73	< 0.5	27	61	68	4.93	1.66	1.78
44478	201 202	< 5	< 0.2	5.53	480	< 0.5	2	2.03	< 0.5	37	61	215	4.83	1.87	2.16
44479	201 202	< 5	< 0.2	6.78	710	2.0	6	1.15	< 0.5	20	59	70	3.25	2.46	1.08
44480	201 202	< 5	< 0.2	6.84	520	1.0	6	1.20	< 0.5	29	76	124	5.04	2.41	2.67
44651	201 202	< 5	< 0.2	3.65	440	2.0	4	1.88	< 0.5	6	36	51	2.00	1.15	0.52
44652	201 202	< 5	< 0.2	5.76	640	2.0	< 2	0.74	< 0.5	15	52	31	2.96	2.12	0.61
44653	201 202	< 5	< 0.2	6.37	640	0.5	2	0.59	0.5	12	60	17	2.80	1.99	0.72
44654	201 202	< 5	< 0.2	6.37	620	1.5	< 2	0.46	0.5	11	58	20	2.71	2.06	0.61
44655	201 202	< 5	< 0.2	4.71	540	0.5	< 2	2.05	0.5	13	47	42	2.79	1.63	1.23
44656	201 202	< 5	< 0.2	5.12	540	< 0.5	< 2	0.58	0.5	13	51	17	3.18	1.67	0.72
44657	201 202	< 5	< 0.2	5.44	710	0.5	2	1.02	1.0	16	49	32	3.13	1.42	0.67
44658	201 202	< 5	< 0.2	4.64	580	< 0.5	< 2	3.60	1.0	27	40	53	3.84	1.84	2.43
44659	201 202	< 5	< 0.2	6.05	680	< 0.5	2	0.75	1.0	15	61	23	3.81	1.47	0.81
44660	201 202	< 5	< 0.2	5.09	550	< 0.5	< 2	1.41	1.0	12	51	19	2.86	1.61	0.70
44661	201 202	< 5	< 0.2	4.73	480	< 0.5	< 2	1.26	1.0	118	45	284	7.82	1.50	1.09
44662	201 202	< 5	< 0.2	5.20	580	0.5	< 2	0.77	0.5	25	51	152	4.17	1.57	0.77
44663	201 202	< 5	< 0.2	4.99	710	0.5	< 2	1.76	0.5	15	49	66	2.97	2.03	1.24
44664	201 202	< 5	< 0.2	5.27	590	0.5	< 2	0.77	1.0	14	51	26	3.33	1.80	0.76
44665	201 202	< 5	< 0.2	4.39	500	0.5	< 2	1.92	0.5	64	40	75	2.85	1.65	0.85
44666	201 202	< 5	< 0.2	6.08	500	< 0.5	< 2	0.51	0.5	16	59	21	3.77	1.86	0.83
44667	201 202	< 5	< 0.2	4.54	480	< 0.5	< 2	5.72	1.0	9	44	39	2.88	2.22	3.67
44668	201 202	< 5	< 0.2	4.25	510	< 0.5	< 2	5.35	0.5	8	40	33	2.63	2.07	3.63
44669	201 202	< 5	< 0.2	4.68	480	< 0.5	< 2	3.29	1.0	10	50	35	2.90	2.12	2.35
44670	201 202	< 5	< 0.2	4.93	530	1.0	< 2	3.88	0.5	9	49	31	2.55	2.09	2.61
44671	201 202	< 5	< 0.2	8.46	740	2.0	< 2	0.27	1.0	23	86	26	5.19	2.69	1.36
44672	201 202	< 5	< 0.2	4.64	450	2.0	< 2	0.85	0.5	14	42	30	2.55	1.73	0.71
44673	201 202	< 5	< 0.2	5.79	590	1.0	< 2	2.36	1.0	16	55	50	4.06	2.10	2.36
44674	201 202	< 5	< 0.2	6.54	670	1.0	2	1.84	0.5	23	65	87	4.42	2.05	1.69
44675	201 202	< 5	< 0.2	6.14	620	1.5	< 2	1.29	0.5	17	58	49	3.67	1.88	1.00
44676	201 202	< 5	< 0.2	5.97	530	1.0	< 2	0.98	0.5	16	68	17	3.82	1.89	1.30
44677	201 202	< 5	< 0.2	5.74	600	1.0	< 2	0.84	1.0	15	60	25	3.85	1.60	1.15
44678	201 202	< 5	< 0.2	5.77	690	1.5	< 2	2.20	1.0	13	59	36	3.61	1.81	0.97
44679	201 202	< 5	< 0.2	5.20	640	1.5	< 2	4.71	1.0	14	51	65	3.11	1.89	1.45
44680	201 202	< 5	< 0.2	5.86	670	0.5	< 2	1.01	1.0	16	60	209	3.84	2.14	0.94
44681	201 202	< 5	< 0.2	4.94	740	0.5	< 2	1.99	0.5	12	54	32	3.21	1.72	1.29
44682	201 202	< 5	< 0.2	5.94	610	0.5	< 2	0.63	0.5	16	61	26	3.93	1.80	0.91

CERTIFICATION: *Hart Buckler*



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-XF
Comments: ATTN: MIKE STAMMERS

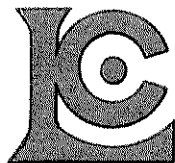
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Certificate Date: 13-SEP-95
Invoice No. :19527038
P.O. Number :
Account :PEF

CERTIFICATE OF ANALYSIS A9527038

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		
44451	201 202	1525	1	0.85	25	1200	20	70	0.19	78	< 10	82	80		
44452	201 202	1090	< 1	1.12	27	550	14	88	0.28	93	< 10	78	50		
44475	201 202	975	< 1	1.29	85	790	< 2	72	0.48	196	10	34	40		
44476	201 202	665	< 1	1.39	31	690	14	94	0.46	175	< 10	76	40		
44477	201 202	800	< 1	1.32	36	770	14	79	0.44	164	< 10	76	40		
44478	201 202	2550	< 1	1.30	36	870	10	75	0.39	117	< 10	58	60		
44479	201 202	905	2	0.98	25	810	30	156	0.27	89	< 10	220	30		
44480	201 202	855	< 1	2.12	43	620	8	55	0.35	127	10	44	60		
44651	201 202	165	< 1	0.41	13	1370	20	67	0.16	68	< 10	40	30		
44652	201 202	1555	1	0.82	17	460	14	57	0.30	66	< 10	50	50		
44653	201 202	425	< 1	0.87	17	260	20	79	0.34	89	< 10	62	40		
44654	201 202	165	1	0.88	17	490	18	70	0.31	77	< 10	40	50		
44655	201 202	985	1	0.61	22	690	28	74	0.21	75	< 10	126	40		
44656	201 202	880	< 1	0.52	18	280	24	61	0.22	80	< 10	80	30		
44657	201 202	1335	< 1	0.55	19	620	34	81	0.20	100	< 10	130	30		
44658	201 202	3430	2	0.54	39	700	16	63	0.20	60	< 10	146	60		
44659	201 202	740	< 1	0.58	24	300	38	73	0.30	120	< 10	150	40		
44660	201 202	640	< 1	0.51	17	610	32	76	0.26	96	< 10	152	40		
44661	201 202	6760	4	0.39	202	960	30	69	0.20	66	< 10	140	130		
44662	201 202	3450	1	0.61	38	380	26	66	0.24	74	< 10	86	40		
44663	201 202	710	< 1	0.56	25	590	24	84	0.23	71	< 10	224	40		
44664	201 202	1290	2	0.56	22	340	28	58	0.23	87	< 10	170	40		
44665	201 202	1225	1	0.45	21	560	20	53	0.18	62	< 10	74	30		
44666	201 202	635	2	0.61	24	200	32	65	0.30	95	< 10	108	30		
44667	201 202	975	< 1	0.37	18	360	32	50	0.20	66	< 10	108	30		
44668	201 202	1000	< 1	0.39	17	400	26	41	0.19	61	< 10	92	30		
44669	201 202	985	< 1	0.47	18	500	20	43	0.21	65	< 10	96	40		
44670	201 202	545	< 1	0.50	20	360	24	54	0.23	72	< 10	90	40		
44671	201 202	685	1	0.67	48	210	20	67	0.34	107	< 10	72	70		
44672	201 202	885	1	0.67	16	520	16	60	0.22	63	< 10	78	30		
44673	201 202	1280	< 1	1.01	25	510	14	59	0.30	86	< 10	78	50		
44674	201 202	1090	< 1	1.19	30	630	26	117	0.37	107	< 10	146	50		
44675	201 202	930	1	0.86	22	530	30	117	0.31	93	< 10	140	40		
44676	201 202	735	< 1	1.19	26	300	20	72	0.33	100	< 10	104	40		
44677	201 202	965	< 1	0.75	27	530	30	66	0.30	113	< 10	120	40		
44678	201 202	765	< 1	0.62	25	380	32	84	0.29	103	< 10	146	40		
44679	201 202	885	1	0.62	24	570	26	85	0.25	85	< 10	106	50		
44680	201 202	1270	< 1	0.60	25	630	28	69	0.28	93	< 10	144	50		
44681	201 202	850	1	0.51	23	920	30	64	0.25	101	< 10	242	40		
44682	201 202	805	< 1	0.75	25	250	30	80	0.32	98	< 10	96	40		

CERTIFICATION: _____

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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

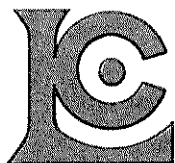
Project: FAIRCHILD-XF
 Comments: ATTN: MIKE STAMMERS

Page Number :2-A
 Total Pages :3
 Certificate Date: 13-SEP-95
 Invoice No. : I9527038
 P.O. Number :
 Account : PEF

CERTIFICATE OF ANALYSIS A9527038

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)
44683	201 202	< 5	< 0.2	5.43	470	1.0	< 2	3.31	< 0.5	17	67	40	3.70	1.99	3.05
44684	201 202	< 5	< 0.2	5.75	550	2.0	< 2	1.41	0.5	16	55	31	3.90	1.88	1.87
44685	201 202	< 5	< 0.2	5.79	500	2.0	< 2	2.03	< 0.5	16	60	76	3.87	2.02	2.10
44686	201 202	< 5	< 0.2	5.92	620	1.5	< 2	0.98	< 0.5	14	55	36	3.61	1.79	1.00
44687	201 202	< 5	< 0.2	6.31	610	3.0	< 2	0.49	0.5	15	60	15	3.66	1.74	0.87
44688	201 202	< 5	< 0.2	5.39	480	3.0	< 2	1.82	< 0.5	21	55	111	4.22	1.56	1.59
44689	201 202	< 5	< 0.2	5.58	520	3.5	< 2	1.62	< 0.5	22	58	158	4.60	1.66	1.60
44690	201 202	< 5	< 0.2	5.95	400	4.5	< 2	1.53	0.5	27	64	161	4.27	1.79	1.65
44691	201 202	< 5	< 0.2	6.28	430	3.5	< 2	1.47	0.5	24	62	87	4.53	1.35	1.56
44692	201 202	< 5	< 0.2	5.84	430	4.0	< 2	1.70	< 0.5	25	76	67	4.19	1.51	1.72
44693	201 202	< 5	< 0.2	6.99	690	4.0	2	0.98	0.5	17	61	57	3.53	2.24	1.05
44694	201 202	< 5	< 0.2	7.15	660	4.0	< 2	0.71	1.0	16	62	46	3.85	2.03	0.90
44695	201 202	< 5	< 0.2	6.30	570	4.5	< 2	0.98	1.0	29	55	57	3.66	2.12	1.05
44696	201 202	< 5	< 0.2	6.18	240	2.0	< 2	2.43	< 0.5	56	98	936	7.23	1.51	4.15
44697	201 202	< 5	< 0.2	6.45	280	1.0	< 2	3.04	0.5	48	93	233	6.75	1.37	3.81
44698	201 202	< 5	< 0.2	6.28	270	4.0	< 2	1.91	< 0.5	34	107	111	5.46	1.33	2.94
44699	201 202	< 5	< 0.2	6.59	600	4.5	2	0.62	0.5	15	61	48	3.63	2.40	1.07
44700	201 202	< 5	< 0.2	5.56	580	5.5	< 2	1.24	< 0.5	16	56	48	3.86	1.79	0.97
44703	201 202	< 5	< 0.2	5.84	510	5.5	< 2	1.19	0.5	14	57	28	3.87	1.68	0.88
44704	201 202	< 5	< 0.2	5.53	530	5.0	< 2	0.97	< 0.5	14	50	43	3.47	1.88	1.09
44705	201 202	< 5	< 0.2	5.83	500	0.5	2	1.07	0.5	30	55	126	4.13	1.78	0.89
44706	201 202	35	< 0.2	5.70	580	0.5	< 2	2.12	0.5	14	54	50	3.19	2.00	1.79
44707	201 202	< 5	< 0.2	4.76	480	< 0.5	2	3.61	0.5	52	43	154	5.65	1.48	1.43
44708	201 202	< 5	< 0.2	5.70	580	< 0.5	2	0.71	0.5	12	59	19	3.48	1.67	0.77
44709	201 202	< 5	< 0.2	4.73	550	< 0.5	< 2	5.44	0.5	11	45	34	2.62	1.68	2.45
44710	201 202	< 5	< 0.2	5.07	580	< 0.5	< 2	3.82	0.5	14	48	45	2.83	1.70	1.95
44711	201 202	< 5	< 0.2	5.08	470	0.5	2	0.43	< 0.5	12	49	32	3.71	1.41	0.53
44712	201 202	< 5	< 0.2	6.14	560	1.0	2	1.37	0.5	14	58	47	3.55	1.40	1.09
44713	201 202	< 5	< 0.2	4.98	570	1.0	< 2	1.12	< 0.5	13	50	37	3.12	1.28	0.69
44714	201 202	< 5	< 0.2	1.87	200	< 0.5	4	3.57	0.5	16	19	55	1.55	0.47	0.61
44715	201 202	< 5	< 0.2	5.23	530	3.0	4	0.92	0.5	12	50	24	3.41	2.01	0.95
44716	201 202	< 5	< 0.2	5.28	530	1.0	4	1.21	0.5	12	52	53	2.21	1.83	0.87
44717	201 202	< 5	< 0.2	5.87	600	1.5	6	0.52	< 0.5	15	59	13	3.51	1.38	0.73
44718	201 202	< 5	< 0.2	4.68	490	1.0	< 2	4.03	0.5	8	44	24	2.86	2.00	2.93
44719	201 202	< 5	< 0.2	5.56	540	0.5	2	1.29	< 0.5	11	52	20	3.29	2.08	1.45
44720	201 202	< 5	< 0.2	4.76	460	2.0	2	1.44	0.5	12	47	35	3.09	1.67	0.90
44721	201 202	< 5	< 0.2	5.74	460	2.0	2	0.80	0.5	17	58	37	3.91	1.24	0.80
44722	201 202	< 5	< 0.2	5.50	500	3.5	2	1.00	0.5	23	54	43	3.57	1.48	0.92
44723	201 202	< 5	< 0.2	2.77	340	0.5	2	2.89	0.5	21	30	130	2.13	0.81	0.54
44724	201 202	< 5	< 0.2	4.47	530	0.5	< 2	5.03	0.5	50	45	583	3.43	1.36	0.81

CERTIFICATION: _____



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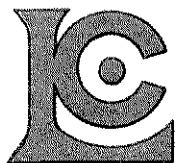
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Comments: ATTN: MIKE STAMMERS

Page Number :2-B
Total Pages :3
Certificate Date: 13-SEP-95
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P.O. Number :
Account :PEF

CERTIFICATE OF ANALYSIS A9527038

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44683	201 202	795	< 1	0.89	29	470	16	64	0.29	87	< 10	76	50		
44684	201 202	900	1	1.18	28	370	16	62	0.31	88	< 10	60	50		
44685	201 202	750	< 1	0.87	25	400	18	70	0.36	106	< 10	72	40		
44686	201 202	1080	1	0.80	25	500	28	110	0.31	85	< 10	170	30		
44687	201 202	495	1	0.85	24	260	30	108	0.36	100	< 10	102	30		
44688	201 202	775	1	1.23	28	660	16	86	0.42	135	< 10	90	30		
44689	201 202	1005	1	1.27	32	700	16	88	0.41	133	< 10	76	30		
44690	201 202	880	1	1.13	34	400	20	82	0.42	119	< 10	102	50		
44691	201 202	545	< 1	1.48	34	270	16	101	0.46	140	< 10	68	30		
44692	201 202	935	< 1	1.21	44	710	18	90	0.47	155	< 10	120	40		
44693	201 202	1040	< 1	0.84	24	390	28	185	0.32	90	< 10	134	30		
44694	201 202	645	1	0.82	21	290	64	121	0.32	101	< 10	330	30		
44695	201 202	875	1	0.76	44	750	46	113	0.30	91	< 10	490	50		
44696	201 202	890	1	1.65	73	840	8	97	0.83	273	< 10	52	30		
44697	201 202	745	< 1	1.58	65	430	14	95	0.72	231	< 10	62	30		
44698	201 202	775	1	1.83	52	500	10	69	0.51	167	< 10	38	40		
44699	201 202	905	1	0.71	21	170	24	56	0.32	94	< 10	132	40		
44700	201 202	1055	< 1	0.80	24	680	18	87	0.31	87	< 10	124	60		
44703	201 202	975	1	0.82	23	160	36	71	0.29	96	< 10	86	40		
44704	201 202	1225	1	0.52	25	440	28	52	0.25	76	< 10	66	40		
44705	201 202	2240	2	0.57	28	440	40	64	0.26	87	< 10	90	40		
44706	201 202	840	1	0.59	23	490	28	63	0.27	81	< 10	104	40		
44707	201 202	3450	3	0.38	102	690	38	78	0.21	67	< 10	320	60		
44708	201 202	605	1	0.52	23	340	32	74	0.29	104	< 10	128	30		
44709	201 202	850	< 1	0.57	19	560	20	84	0.21	66	< 10	92	30		
44710	201 202	1045	1	0.53	22	770	24	87	0.23	77	< 10	84	40		
44711	201 202	440	3	0.52	21	180	24	65	0.33	98	< 10	58	30		
44712	201 202	1400	< 1	1.06	27	280	30	86	0.28	95	< 10	82	40		
44713	201 202	1140	1	0.55	18	620	30	67	0.25	85	< 10	72	30		
44714	201 202	1635	< 1	0.30	10	850	14	42	0.07	35	< 10	74	20		
44715	201 202	1245	1	0.40	22	510	24	44	0.19	75	< 10	118	30		
44716	201 202	240	1	0.48	21	630	26	54	0.21	77	< 10	122	30		
44717	201 202	495	< 1	0.62	20	180	32	81	0.30	102	< 10	90	30		
44718	201 202	760	< 1	0.37	16	350	26	43	0.20	68	< 10	84	30		
44719	201 202	825	1	0.43	21	180	24	43	0.23	76	< 10	82	40		
44720	201 202	1395	1	0.45	21	480	24	49	0.20	72	< 10	82	30		
44721	201 202	1795	2	0.68	26	350	38	67	0.26	98	< 10	118	30		
44722	201 202	1835	1	0.74	28	400	32	71	0.24	89	< 10	76	40		
44723	201 202	1420	< 1	0.26	13	830	24	68	0.13	54	< 10	102	30		
44724	201 202	3560	2	0.31	36	820	26	99	0.19	76	< 10	398	30		

CERTIFICATION: _____



Chemex Labs Ltd.

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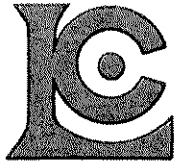
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CERTIFICATE OF ANALYSIS A9527038

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)
44725	201 202	< 5	< 0.2	4.93	550	< 0.5	< 2	1.76	0.5	13	48	22	2.96	1.34	0.77
44726	201 202	< 5	< 0.2	4.90	540	< 0.5	< 2	1.50	< 0.5	12	48	37	2.77	1.42	0.76
44727	201 202	< 5	< 0.2	4.84	570	< 0.5	< 2	1.90	0.5	13	47	33	2.80	1.35	0.96
44728	201 202	< 5	< 0.2	5.62	610	< 0.5	< 2	1.01	0.5	17	56	33	3.57	1.49	0.88
44729	201 202	< 5	< 0.2	4.95	520	< 0.5	< 2	1.14	< 0.5	10	50	17	2.77	1.36	0.70
44730	201 202	< 5	< 0.2	5.87	620	< 0.5	< 2	0.82	0.5	15	58	54	3.74	1.62	0.94
44731	201 202	< 5	< 0.2	5.68	550	< 0.5	< 2	1.01	< 0.5	20	55	182	3.93	1.34	0.84
44732	201 202	< 5	< 0.2	5.51	730	< 0.5	< 2	1.20	0.5	13	53	31	3.10	1.28	0.70
44733	201 202	< 5	< 0.2	6.38	400	< 0.5	< 2	1.11	< 0.5	16	56	87	4.32	1.14	1.08
44734	201 202	< 5	< 0.2	6.03	480	< 0.5	< 2	1.66	0.5	30	79	156	5.60	2.04	2.44
44735	201 202	< 5	< 0.2	6.05	410	< 0.5	< 2	3.60	0.5	40	74	179	7.67	2.08	3.47
44736	201 202	< 5	< 0.2	7.02	720	< 0.5	< 2	0.67	0.5	13	57	15	3.08	2.15	1.15
44737	201 202	< 5	< 0.2	6.60	1220	0.5	< 2	0.71	0.5	18	63	51	3.94	2.40	1.27
44738	201 202	< 5	< 0.2	5.94	610	< 0.5	< 2	1.25	0.5	17	63	30	4.45	1.42	1.25
44739	201 202	< 5	< 0.2	5.42	460	< 0.5	< 2	1.46	0.5	18	50	109	3.41	1.61	1.38
44740	201 202	< 5	< 0.2	5.85	570	< 0.5	< 2	1.37	0.5	14	51	40	3.37	1.77	1.06
44741	201 202	< 5	< 0.2	5.78	550	< 0.5	< 2	1.09	0.5	14	52	48	3.44	1.62	1.04
44742	201 202	< 5	< 0.2	7.35	650	0.5	< 2	0.74	0.5	18	61	33	4.09	1.81	1.19
44743	201 202	< 5	< 0.2	6.06	590	< 0.5	< 2	0.39	< 0.5	12	61	51	3.67	1.45	0.80
44744	201 202	< 5	< 0.2	5.78	530	< 0.5	< 2	0.64	0.5	13	62	31	3.79	1.51	0.90
44745	201 202	< 5	< 0.2	6.05	420	< 0.5	< 2	1.88	0.5	23	72	106	4.52	1.26	1.86
44746	201 202	< 5	< 0.2	6.24	570	< 0.5	< 2	0.90	0.5	19	63	94	4.59	1.52	1.31

CERTIFICATION: _____



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Analytical Chemists * Geochemists * Registered Assayers
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To: P.E. FAIRCHILD JOINT VENTURE

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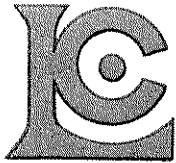
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CERTIFICATE OF ANALYSIS A9527038

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44725	201 202	2400	1	0.35	20	690	30	67	0.20	90	< 10	150	30		
44726	201 202	715	1	0.43	19	630	24	64	0.20	78	< 10	106	30		
44727	201 202	645	1	0.51	23	760	24	61	0.20	78	< 10	138	40		
44728	201 202	785	1	0.55	24	550	32	70	0.26	97	< 10	134	40		
44729	201 202	540	< 1	0.49	18	700	24	74	0.25	87	< 10	144	30		
44730	201 202	775	1	0.59	27	540	24	70	0.28	93	< 10	106	40		
44731	201 202	630	2	0.55	21	570	30	71	0.32	127	< 10	112	40		
44732	201 202	895	1	0.48	19	580	32	63	0.25	114	< 10	206	30		
44733	201 202	910	1	1.89	28	300	18	70	0.35	115	< 10	68	40		
44734	201 202	1230	< 1	1.34	44	790	4	48	0.32	158	< 10	48	70		
44735	201 202	1065	< 1	1.45	56	1010	< 2	52	0.52	247	< 10	48	50		
44736	201 202	1230	1	2.34	27	500	6	47	0.20	78	< 10	44	30		
44737	201 202	885	1	1.37	32	690	12	69	0.33	106	< 10	82	40		
44738	201 202	900	1	0.94	24	310	20	80	0.42	143	< 10	64	30		
44739	201 202	1055	< 1	0.96	28	700	12	51	0.27	95	< 10	86	40		
44740	201 202	1970	1	0.98	21	560	28	78	0.24	69	< 10	108	40		
44741	201 202	910	1	1.09	24	550	18	76	0.28	96	< 10	80	40		
44742	201 202	1210	1	1.06	31	330	30	153	0.29	77	< 10	176	30		
44743	201 202	300	< 1	0.66	24	200	26	77	0.33	102	< 10	86	40		
44744	201 202	620	< 1	0.69	22	560	28	85	0.32	102	< 10	110	30		
44745	201 202	855	1	1.37	35	480	12	86	0.40	139	< 10	86	30		
44746	201 202	915	1	1.27	31	300	18	90	0.38	125	< 10	74	40		

CERTIFICATION:

Hartl Buchler



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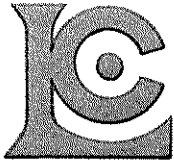
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CERTIFICATE OF ANALYSIS

A9528537

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44612	205 226	< 5	< 0.2	3.15	310	0.5	< 2	13.35	< 0.5	50	37	15	7.21	1.47	5.23

CERTIFICATION: *Phai D. Ma*



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CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP		
44612	205 226	9400	4	0.47	15	440	12	85	0.04	40	10	64	< 10		

CERTIFICATION:

Thai D Ma

APPENDIX F


GEOLOGISTS' CERTIFICATES

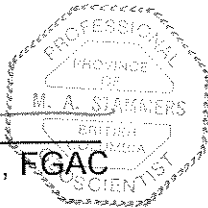
GEOLOGIST'S CERTIFICATE

I, Michael A. Stammers, of 941 Kennedy Avenue, North Vancouver, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Geologist with offices at Suite 711, 675 West Hastings Street, Vancouver, British Columbia.
2. THAT I have practised in my profession with various mining companies in Yukon, British Columbia, Nova Scotia, Oregon, Venezuela and the Northwest Territories for 22 years.
3. THAT I am a graduate of McMaster University (1977) and hold a combined Honours B.A. in Geology and Geography.
4. THAT I am duly registered as a Professional Geoscientist in the Province of British Columbia (#18883).
5. THAT I am a Fellow of the Geological Association of Canada.
6. THAT this report is based in part on property work I personally completed and/or supervised between June 1 and July 20, 1994 combined with five years experience in the Wernecke terrain.
7. THAT I have no interest in the property described herein, nor in any securities of any company associated with the property, nor do I expect to receive any such interest.

DATED at Vancouver, British Columbia, this 30 day of November, 1995.


Michael A. Stammers, P. Geo., FGAC

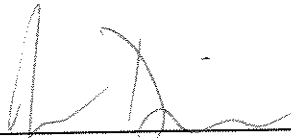


GEOLOGIST'S CERTIFICATE

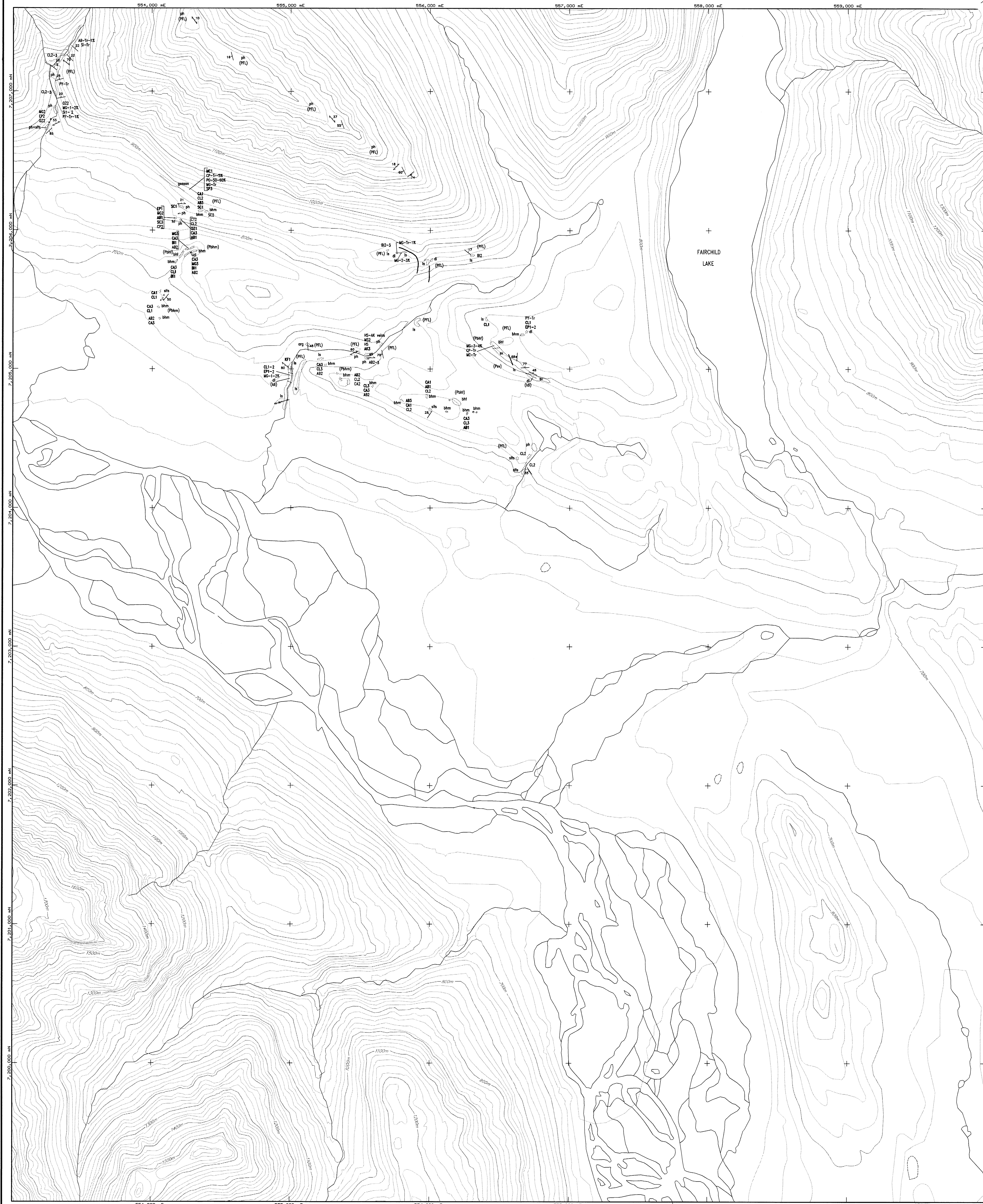
I, John Dickie, of 43 Deepwood Cres., Halifax, in the Province of Nova Scotia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Geologist with offices at Suite 711, 675 West Hastings Street, Vancouver, British Columbia.
2. THAT I have practised in my profession with various research institutions and mining companies in Yukon, British Columbia, Oregon, Mexico and Nova Scotia for 12 years.
3. THAT I am a graduate of Dalhousie University (1990) and the University of Toronto (1992) and hold Honours B.Sc. (Geology), M.Sc. (Geology) and B.Ed. (Environment) degrees.
4. THAT I am considered a Professional Geoscientist in the Province of Nova Scotia where formal registration does not exist to date.
5. THAT this report is based in part on property work I personally completed between June 1 and August 31, 1995.
6. THAT I have no interest in the property described herein, nor in any securities of any company associated with the property, nor do I expect to receive any such interest.

DATED at Vancouver, British Columbia, this 30 day of November, 1995.



John R. Dickie, M.Sc.



- EXPLANATION**
- GEOLOGY**
- 34 Lineation (slicks)
 - 54 Foliation (inclined, vertical)
 - 34 Bedding (inclined, vertical)
 - 34 Slaty cleavage
 - 55 Joint (inclined, vertical)
 - 56 23 Minor folds with style; S, Z, M and vergence unknown
 - Fault, undefined
 - - - Geological contact, dashed where assumed
 - △ GPS station
 - Outcrop
 - ⊕ Stromatolite fossil

- LITHOLOGY**
- bht heterolithic breccia
 - di diorite
 - ls limestone
 - dol dolomite, orange, weathering
 - mst/silt interbedded mudstone/siltstone, purple-grey
 - ph phyllite
 - sh/silt interbedded shale/siltstone
 - org argillite
 - hf hornfels
 - sv slab volcanics

- ALTERATION**
- | | |
|----------------------|-------------------|
| DL dolomite | KF K-fspar |
| OZ quartz | CL chlorite |
| S silica | MG magnetite |
| HS specular hematite | CB iron carbonate |
| MG magnetite | CA calcite |
| AB albite | CL chlorite |
| SC scapolite | EP epidote |
| Bi biotite | |
- Oxides and Sulfates
- | | |
|-----------------|--------------|
| Suphides | MC malachite |
| CP chalcopyrite | GE goethite |
| PT pyrite | MN manganese |
| SP sphalerite | |
- Intensity 1 = Weak, 2 = Moderate, 3 = Strong

- INTERPRETED GEOLOGY**
- PFL Fairchild Lake Group (middle Proterozoic)
 - Psv Slab Volcanics
 - Pwb Wenecke Breccia, Undifferentiated
 - Pbht Heterolithic Breccia
 - Pbhm Homolithic Breccia
 - Idi Diorite to Gabbro Intrusive Bodies

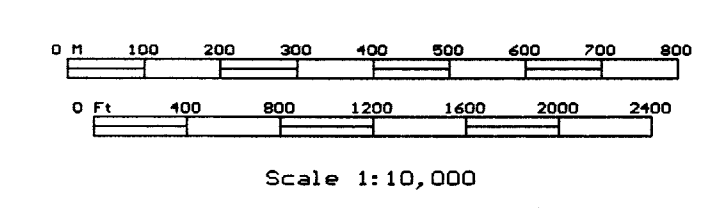
MAP AREA:
 N: 859000 - 860000
 E: 7190000 - 7207000
 Z: 0 - 10000
 Units are meters.

093381
 Grid North

Magnetic Declination, 1995, for the center of this map is: 31° 14' East of True North Annual Change West 14.0'

Grid North is 1° 05.6' East of True North for center of map

NTS Map 106 C/13



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

Plate 1
FAIR 1-94 CLAIMS
 Simplified Geology Map

Compiled By: M. Stojanovic Date Drafted: 11/95 Coordinate System: UTM ZONE 8
 Drafted By: PBR-Geo.DWG File Name: Contour Interval: 20M
 GEOGRAPHIC



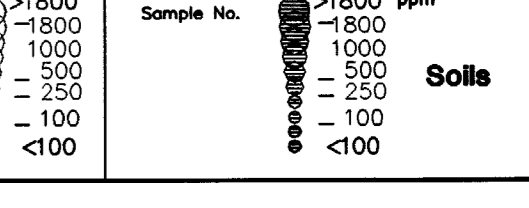
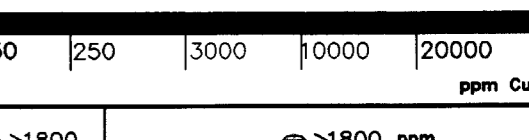
Cu Geochemistry

Pre 95 | 1995 Samples

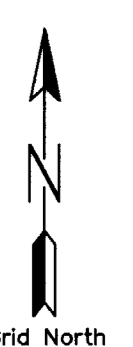
- float
 - × value | Sample No. | × value (sem)
- grab
 - value | Sample No. | □ value
- chip
 - ◻ value | Sample No. | ◻ value
- channel
 - value | Sample No. | ■ value

Rocks

- ◻ value | Sample No. | ◻ value



MAP AREA:
 N: 553000 - 560000
 E: 719000 - 720700
 UTM Zone = 18QDD
 Units are meters.

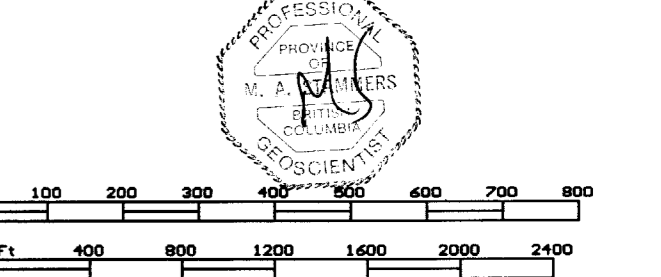


0933 1

Magnetic Declination, 1995, for the center of this map is: 31' 14" East of True North
 Annual Change West 14.0'

Grid North is 1' 05.6" East of True North for center of map

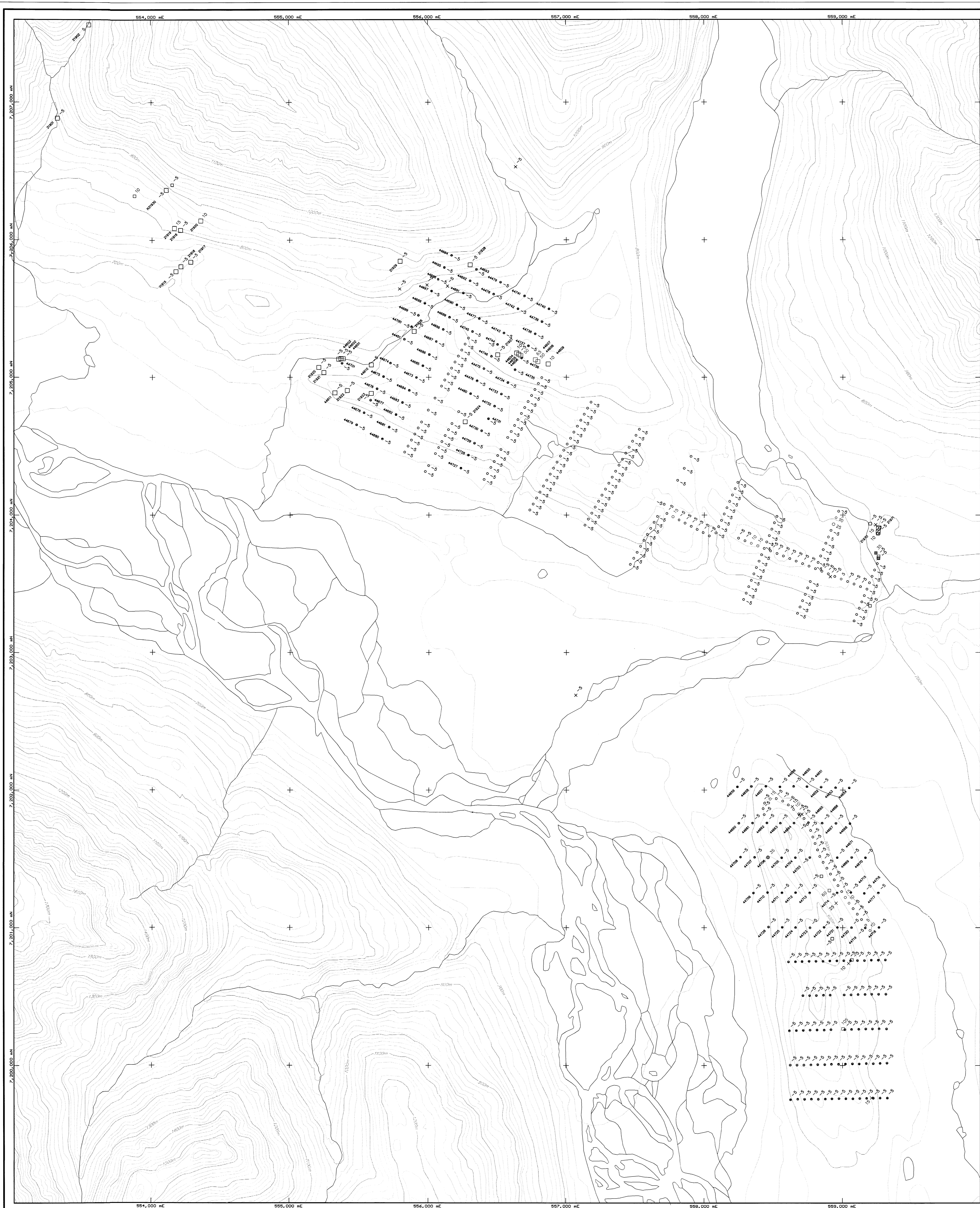
NTS Map 106.C/13



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 FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
 MAYO MINING DISTRICT

Plate 2
FAIR 1-94 CLAIMS
 Cu in Rocks and Soils

Compiled by: M. Stammers | Date Drafted: 11/95 | Coordinate System: UTM_ZONE_8
 Drawn by: N. Merritt | File Name: 957RCUSS.DWG | Contour Interval: 20M

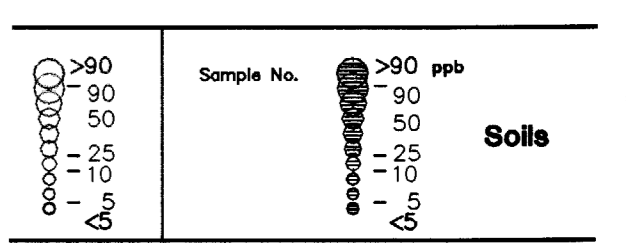


Au Geochemistry

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

Rocks

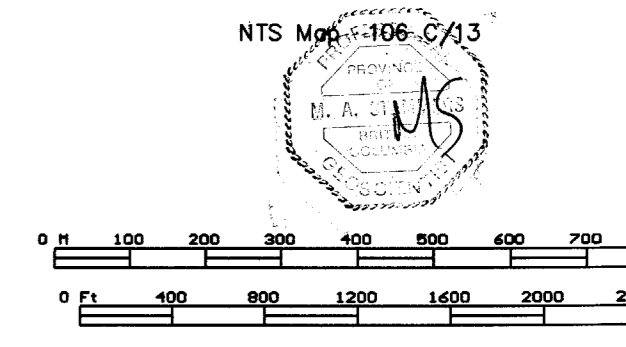


UTM 60EN
 X: 552000 - 562000
 Y: 7190000 - 7200000
 Z: 0 - 10000
 Units are meters.

093381

Grid North
 Magnetic Declination, 1995, for the center of this map is: 31° 14' East of True North
 Annual Change West 14.0'
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NTS Map 106-C/13



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 FAIRCHILD PROJECT, YUKON TERRITORY, CANADA
 MAYO MINING DISTRICT

Plate 3
FAIR 1-94 CLAIMS
 Au in Rocks and Soils

Compiled By: M. Stammers Date Drafted: 11/25 Coordinate System: UTM_ZONE_8
 Drafted By: H. Merritt File Name: 85FAUR95.DWG Contour Interval: 20M