

ARCHER, CATHRO

& ASSOCIATES (1981) LIMITED

CONSULTING GEOLOGICAL ENGINEERS

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ASSESSMENT REPORT

describing

GEOLOGICAL MAPPING, PROSPECTING, AND SOIL GEOCHEMISTRY

on

CROWN "EMERALD" SHOWING

of the

GOAL NET PROPERTY

Goal 296 - YB77177

Latitude 61°20' N; Longitude 130°32' W

NTS 105G/8

in the

WATSON LAKE MINING DISTRICT
YUKON TERRITORY

Prepared by

Archer, Cathro & Associates (1981) Limited

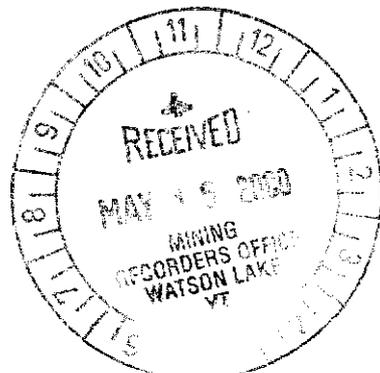
for

EXPATRIATE RESOURCES LTD.

W.A. Wengzynowski, P.Eng.

April, 2000

094151



This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ 158,400.00.

for *M. B. B.*
Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

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SUMMARY AND RECOMMENDATIONS

The Goal Net property is owned 100% by Expatriate Resources Ltd. and consists of 1053 mineral claims located 230 km northeast of Whitehorse in east-central Yukon. There is all-season road access to Finlayson Lake which lies 42 km north of the property. A private road extends from Finlayson Lake to the Kudz Ze Kayah Deposit 19 km north of the claims.

The property occupies approximately 22,000 hectares in the central part of the Finlayson District, a 380 by 60 km area comprised primarily of metavolcanic and metasedimentary stratigraphy belonging to the Yukon-Tanana Terrane. Exploration activities were restricted to two parts of the property in 1999. Work done on the Crown Showing at Target E, located in the southern part of the claim block, is described in this report.

Topography at Target E is diverse, consisting of rugged ridge and cirque systems flanked by talus slopes, till covered cirque floors and broad glacial valleys. Elevations range from 1200 to 1800 m. Soil development is immature.

Emerald exploration was the focus of the 1999 program. The immediate area of interest is underlain by a thick sequence of chlorite schist with interfingering metagabbro and thin muscovite-tourmaline schist horizons. The chlorite schist is correlated to the unit that underlies the Fyre Lake volcanogenic massive sulphide deposit, 7 km to the southeast. The muscovite-tourmaline schist horizons are host to emerald occurrences comprising the Crown Showing plus minor amounts of scheelite and chalcopyrite. A zoned stock of Cretaceous age is located about 500 m from the showing and is thought to have played an important role in emerald formation by providing the beryllium. Contour and grid soil sampling outlined several strongly coincident beryllium, tungsten and copper anomalies, the largest of which is roughly 700 by 400 m in size and coincides with the main emerald occurrences.

Prospecting at the Crown Showing discovered emerald mineralization predominantly developed in clusters along the intersection between the muscovite-tourmaline schist horizons and shallowly crosscutting tourmaline rich quartz veins. The total aerial extent of emerald occurrences found to date is 950 by 350 m. Approximately 7 m³ of talus fines and weathered in-situ bedrock were processed from six occurrences yielding about 5000 grams of rough green beryl. Only a small proportion of the beryl is classified as emerald. Although the colour and clarity of the emeralds are considered to be excellent, they are often highly fractured which limits size and value of cut stones. Some of the fractures may be due to the seasonal freeze-flaw cycle which may not have affected crystals deeper into bedrock.

Additional emerald exploration is recommended at the Crown Showing and in the surrounding area. The first phase should focus on determining if crystal quality improves beneath the freeze-thaw profile. It is also critical to establish the proportion of large commercial sized stones within the emerald clusters, to determine the density of clusters within the horizons and the number of

emerald bearing horizons present. The work will require the use of mechanized equipment, preferably a D6 or D7 sized bulldozer with an excavator attachment on the rear of the machine. Detailed stratigraphic and structural mapping should be done in conjunction with the program to delineate the lateral extent of emerald bearing horizons and the orientation, distribution and abundance of tourmaline-quartz veins.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

A handwritten signature in cursive script, appearing to read 'W.A. Wengzynowski'.

W.A. Wengzynowski, P.Eng.

INTRODUCTION

Expatriate Resources Ltd. has a 100% interest in the Goal Net property which protects twelve volcanogenic massive sulphide (VMS) targets that have been identified since the first claims were staked in 1994 and an emerald discovery made in fall 1998. The property is composed of 1053 claims staked at various times between 1994 and 1997.

This report describes the 1999 exploration program for emeralds at the Crown Showing in the Target E area within the southern portion of the property. The program was managed by Archer, Cathro & Associates (1981) Limited and supervised by the author. Appendix I contains the Author's Statement of Qualifications.

HISTORY

The southern part of the Target E area was first staked in 1979 for the Grass Project as part of a regional tungsten-gold exploration program funded by Chevron Minerals Ltd. Exploration done in 1979 and 1980 consisted of mapping, prospecting, contour soil sampling and pan sampling. This work identified scheelite bearing float and bedrock occurrences developed where quartz veins cut calc-silicate schist horizons. Samples taken 400 m apart along a talus slope returned up to 4.98% W_3 (Cathro, 1978 and 1981).

In 1994 Cominco staked claims on the southern edge of the target and in 1995 Expatriate staked the remainder of the target area. Both Company's staking was directed toward volcanogenic massive sulphide prospects.

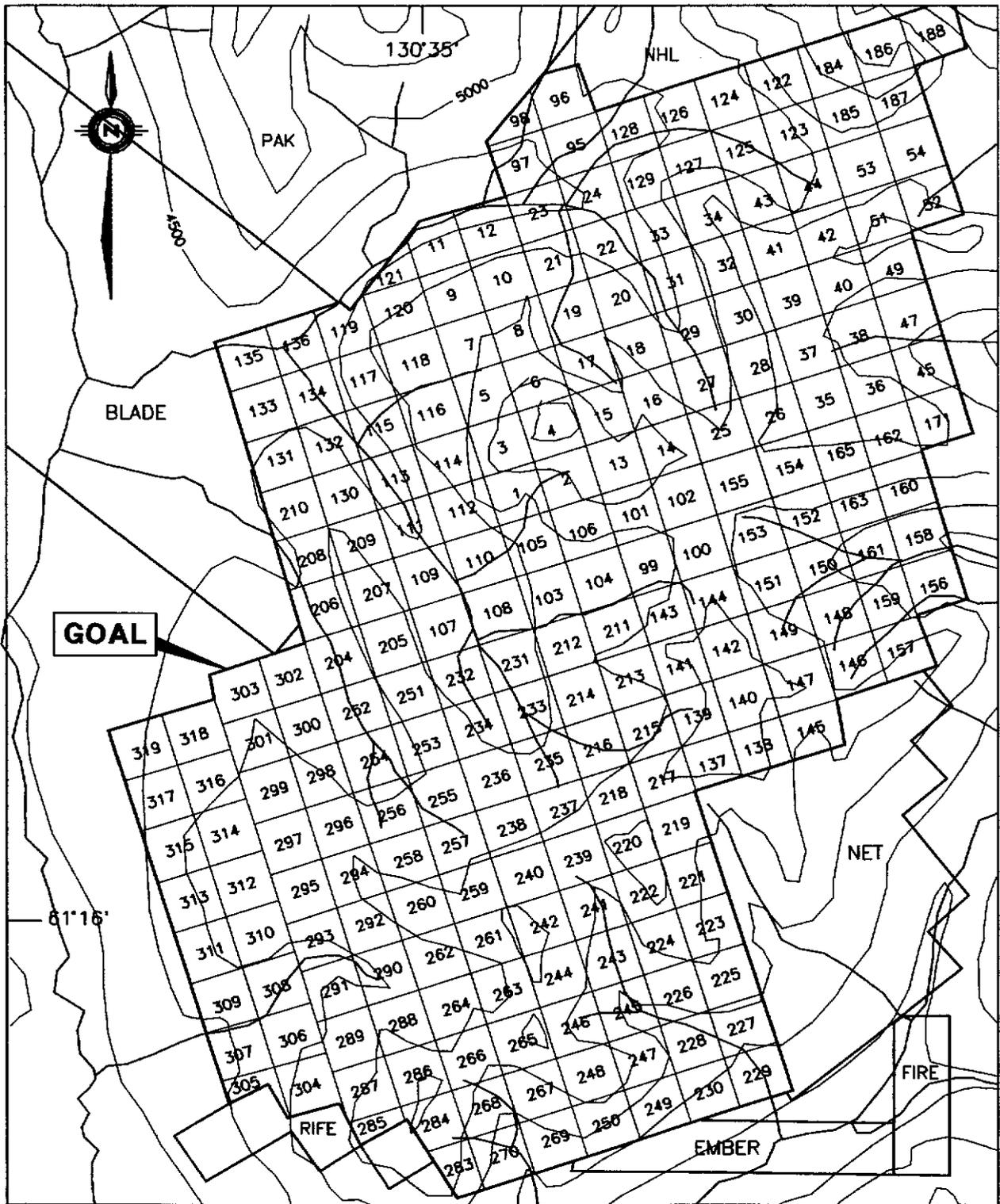
In 1996 Expatriate conducted prospecting, widely spaced claim line soil sampling and one line of contour soil sampling. The soil geochemistry outlined scattered anomalous copper response while prospecting discovered the Kel Showing, a scheelite and tourmaline bearing shear zone cutting pyrrhotite rich metagabbro and muscovite-tourmaline schist. A sample from outcrop returned 1.70% W_3 (Burgert, 1997). Follow up mapping and contour soil sampling performed by Expatriate the following year identified several areas of strong copper response, some of which also had elevated tungsten and gold values.

In 1998 Expatriate focussed on prospecting the areas of copper±tungsten±gold response. The best geochemical values come from an area that is now called the Crown Showing. Specimens of strongly weathered massive sulphide float from the area yielded up to 2.29% copper, 99.8 g/t silver and 1.65 g/t gold (Wengzynowski, 1999) while samples taken nearby from a scheelite and tourmaline rich shear zone returned up to 8.00% W_3 (Wengzynowski, 1999). Surprisingly, emerald bearing float was also discovered in the vicinity of the mineralized shear zone. Approximately 1 kg of green beryl and emerald bearing material was collected from talus and soil. This material was later examined by a gemologist who confirmed that some of the crystals were near gem quality.

PROPERTY, LOCATION AND ACCESS

The property is located in southeastern Yukon at latitude 61°20'N and longitude 130°32'W on NTS map sheets 105G/7 and 8 (Figure 1). It is composed of 1053 mineral claims registered with the Watson Lake Mining Recorder in the name of Archer, Cathro & Associates (1981) Limited which holds them in trust for Expatriate Resources Ltd. Claim registration data are listed below while the locations of claims in the vicinity of Target E are shown on Figure 2.

| <u>Claim Name</u> | <u>Grant Number</u> | <u>Expiry Date*</u> |
|-------------------|---------------------|---------------------|
| Blade 1-30 | YB61558-YB61587 | March 17, 2001 |
| 31-106 | YB76605-YB76680 | March 17, 2001 |
| Goal 1-24 | YB56129-YB56152 | March 17, 2014 |
| 25-54 | YB60584-YB60613 | March 17, 2011 |
| 55-94 | YB60614-YB60653 | March 17, 2007 |
| 95-96 | YB63999-YB64000 | March 17, 2011 |
| 97-98 | YB68801-YB68802 | March 17, 2011 |
| 99-121 | YB60654-YB60676 | March 17, 2011 |
| 122-129 | YB68823-YB68830 | March 17, 2011 |
| 130-165 | YB70481-YB70516 | March 17, 2011 |
| 166-168 | YB70518-YB70520 | March 17, 2011 |
| 169 | YB70556 | March 17, 2011 |
| 170 | YB70521 | March 17, 2007 |
| 171 | YB70522 | March 17, 2011 |
| 172-184 | YB70523-YB70532 | March 17, 2007 |
| 182 | YB70517 | March 17, 2011 |
| 183 | YB70533 | March 17, 2007 |
| 184-203 | YB68803-YB68822 | March 17, 2007 |
| 204-210 | YB70474-YB70480 | March 17, 2011 |
| 211-282 | YB76787-YB76858 | March 17, 2011 |
| 283-303 | YB77164-YB77184 | March 17, 2011 |
| 304-319 | YB76860-YB76875 | March 17, 2011 |
| 320-335 | YB87595-YB87610 | March 17, 2005 |
| Goon 1-16 | YB76881-YB76696 | March 17, 2010 |
| 17-30 | YB76697-YB76710 | March 17, 2007 |
| 31-78 | YB76711-YB76758 | March 17, 2004 |
| 79FR | YB76759 | March 17, 2004 |
| 80-82 | YB76760-YB76762 | March 17, 2004 |
| 83-84FR | YB76763-YB76764 | March 17, 2004 |
| 85-106 | YB76765-YB76786 | March 17, 2004 |
| 107-136 | YB76876-YB76905 | March 17, 2004 |



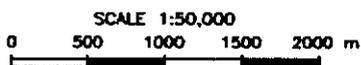
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FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATION

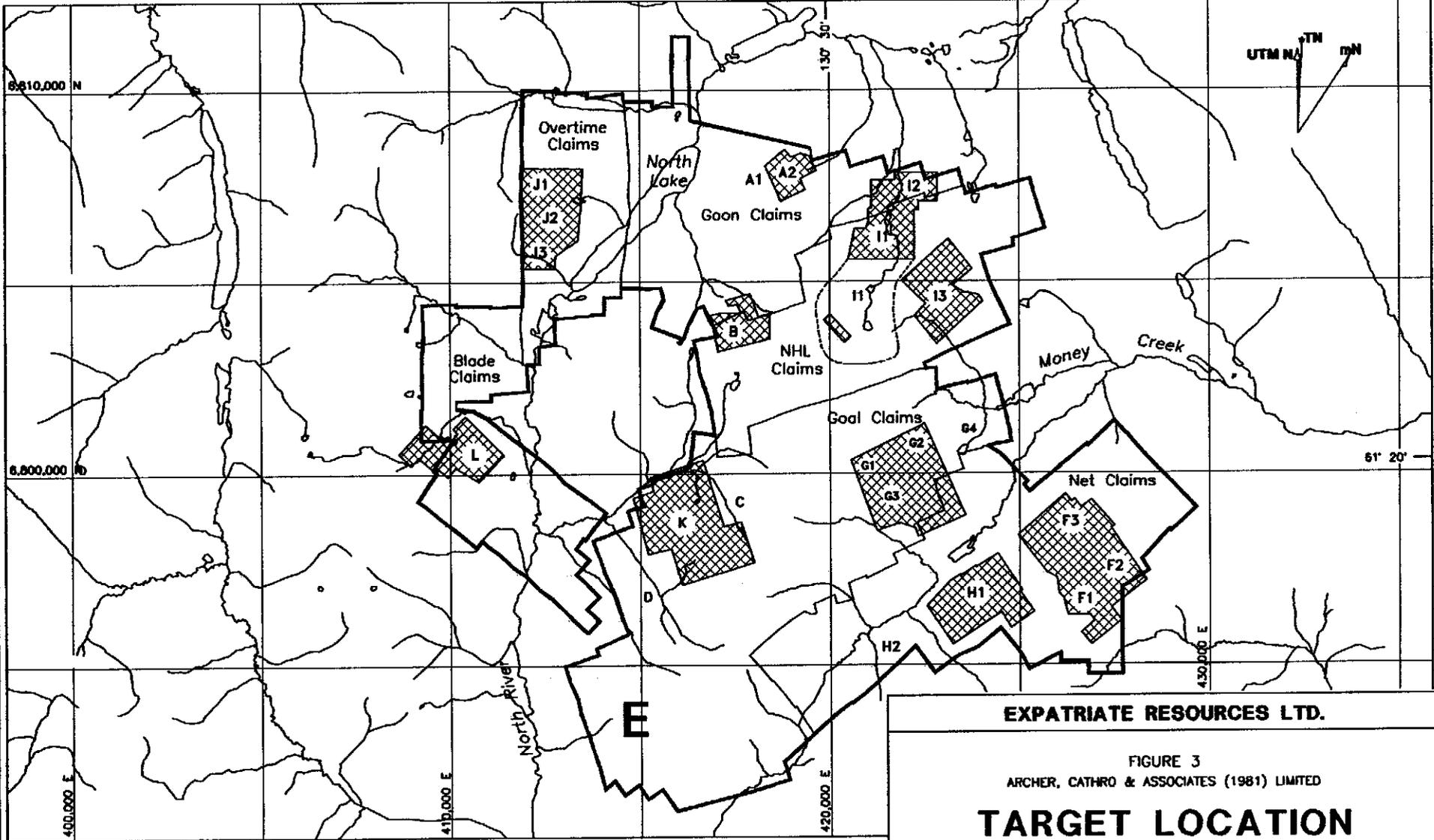
GOAL NET PROPERTY—TARGET E



| <u>Claim Name</u> | <u>Grant Number</u> | <u>Expiry Date*</u> |
|-------------------|---------------------|---------------------|
| Net 1-34 | YB56095-YB56128 | March 17, 2013 |
| 35-58 | YB59119-YB59142 | March 17, 2011 |
| 59-72 | YB60984-YB60997 | March 17, 2007 |
| 73-124 | YB63472-YB63523 | March 17, 2007 |
| 125-140 | YB63930-YB63945 | March 17, 2011 |
| 141-156 | YB63524-YB63539 | March 17, 2011 |
| 157-164 | YB70431-YB70438 | March 17, 2007 |
| 165FR | YB70439 | March 17, 2007 |
| 166-169 | YB70440-YB70443 | March 17, 2007 |
| 170FR | YB70444 | March 17, 2007 |
| 171-184 | YB70445-YB70458 | March 17, 2004 |
| 185-195 | YB70459-YB70469 | March 17, 2011 |
| 196 | YB70557 | March 17, 2011 |
| 197-200 | YB70470-YB70473 | March 17, 2011 |
| 201-204 | YB78690-YB78693 | March 17, 2007 |
| 205-206FR | YB78694-YB78695 | March 17, 2007 |
| 207-214 | YB78696-YB78703 | March 17, 2007 |
| NHL 1-30 | YB60677-YB60706 | March 17, 2005 |
| 31-144 | YB60707-YB60820 | March 17, 2006 |
| 145-148 | YB60821-YB60824 | March 17, 2005 |
| 149-152 | YB68845-YB68848 | March 17, 2005 |
| 153-158 | YB68831-YB68836 | March 17, 2005 |
| 159-166 | YB68837-YB68844 | March 17, 2006 |
| 167-176 | YB89561-YB89570 | March 17, 2006 |
| Overtime 1-50 | YB60534-YB60583 | March 17, 2007 |
| 51-86 | YB61522-YB61557 | March 17, 2007 |

*Expiry dates include 1999 assessment work filed for credit but not yet accepted.

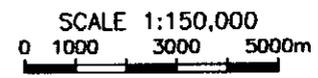
Target E is in the southern part of the property (Figure 3), some 42 km south of the Robert Campbell Highway and 230 km northeast of Whitehorse. In 1999 access was provided by Bell 206B Jet Range helicopters which Trans North Helicopters operated from its permanent bases in Ross River and Watson Lake, 130 km to the west-northwest and 180 km to the southeast, respectively.



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FIGURE 3
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TARGET LOCATION
 GOAL NET PROPERTY
 TARGET E



-  Claim boundary
-  Pre-1999 geochemical grid

F2 Exploration target

DRAWN/REVISED BY: TCB/AG

PROJECT: FP

FILE: EXPAT\FP\GNET-E\ACAD99\TARGETLOC.DWG

DATE: MARCH, 2000

GEOMORPHOLOGY

The Target E area covers rugged terrain in the Pelly Mountains about 7 km northwest of Fyre Lake. Creeks draining the area are tributaries of the North River which eventually flows into the Liard River.

Local elevations range from 1200 m in the North River valley to 1800 m atop ridge crests. Valley bottoms are usually broad, flat and blanketed with Pleistocene deposits of glacial till. Hillsides are often steep, typically 20 to 40°, with occasional impassable cliffs. Outcrop is most abundant along ridge crests and within north-facing cirques.

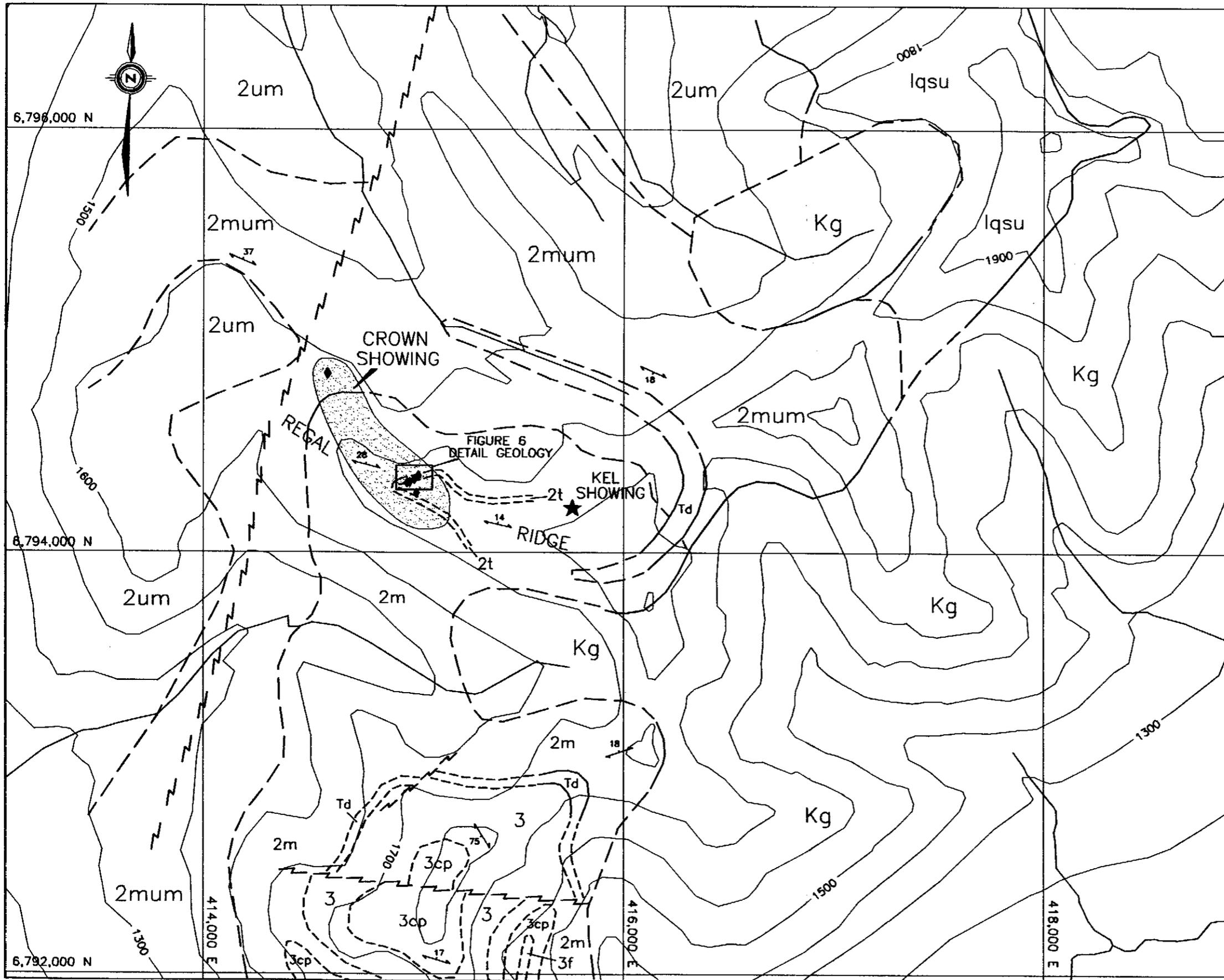
Vegetation consists of dense buckbrush in the valley bottoms giving way to moderately dense growths of balsam and black spruce on lower slopes, then buckbrush, willow and moss above 1550 m and eventually scattered buckbrush, alpine grass and lichen at elevations exceeding 1700 m. Steep talus slopes and cliffs are vegetated only by lichen.

GEOLOGY

Geological mapping has been conducted in the Target E area recently at various scales by the Department of Indian and Northern Affairs geologist D. Murphy (1:50,000), L.C. Pigage Consulting Limited (1:20,000) and Expatriate geologists (1:10,000 and 1:2500). Target geology, illustrated on Figure 4, is an amalgamation of data from the sources listed above. More detailed (1:2500 and 1:200) geology for specific areas is illustrated on Figures 5 and 6. The following paragraphs describe the main lithologies correlated with units mapped by Murphy, their structural and stratigraphic relationships and the primary structural features.

The main lithologies are either Paleozoic metasedimentary and metavolcanic rocks belonging to Units 1 through 3 of Murphy's Layered Metamorphic Rocks (LMR) or a variety of intrusive units (Murphy and Piercey, 1998). Most stratigraphy is relatively flat lying and exhibits a well developed foliation that strikes northwest and dips gently to the northeast parallel to compositional layering. Local variations from the general trend are common.

Relationships between LMR and intrusive units observed at Target E are generally well established. Detailed mapping has identified ten subunits; six of which are correlated to Murphy's Units 1, 2 or 3 while the remainder are coeval or younger intrusions. Conformable ultramafic bodies mapped in the northwestern part of the target lie within stratigraphy of Units 1 and 2 and are thought to be sills (Murphy, 1997). The subunits are described as follows in approximate order of formation.



- Intrusive Rocks**
- Tertiary**
Td Quartz-feldspar porphyry
- Cretaceous**
Kg Biotite-muscovite granite
- Mississippian or younger**
2mum Metagabbro
2um Pyroxenite ultramafic
- Layered Metamorphic Rocks**
- Mississippian and older**
3 quartzite, felsic to intermediate tuff and felsic to mafic schist
3f Quartz-muscovite augen schist
3cp Sandy marble
2m Chlorite schist
2t Muscovite-tourmaline schist
lqsu Quartzite

- geological contact, known
- - - geological contact, inferred
12 ↗ foliation orientation
- - - fault trace
◆ beryl bedrock occurrence

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FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

GEOLOGY

TARGET E
GOAL NET PROPERTY

Scale 1:20,000

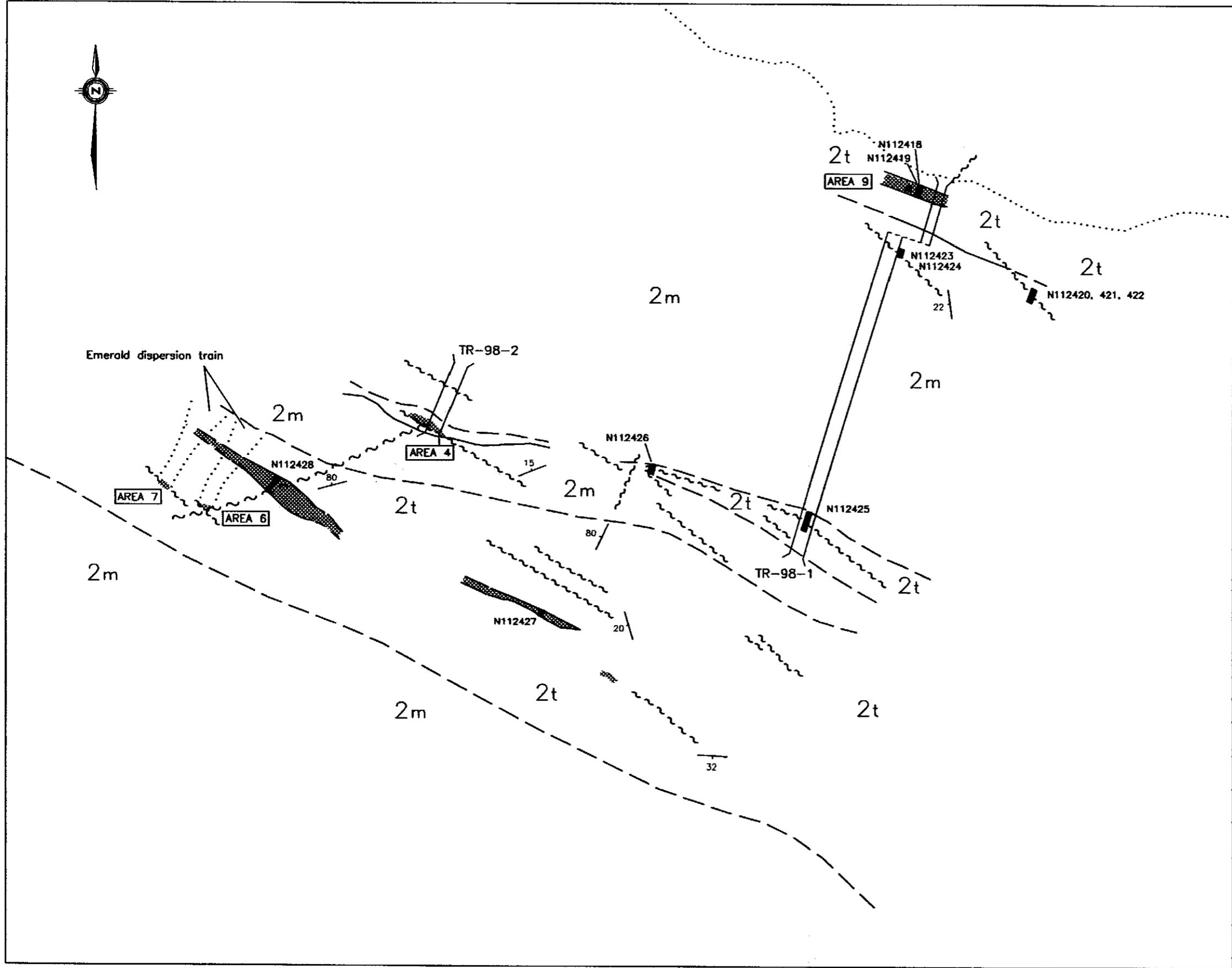
0 200 400 600 800 1000 m

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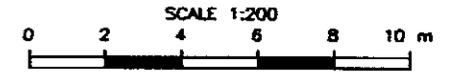
DATE: MARCH, 2000



- 2m Chlorite schist
- 2t Mica tourmaline schist
- N112426 Chip sample location with sample number
- Bedrock/talus interface
- Massive fine grained tourmaline bloom, jarosite and crushed quartz
- ~~~~~ Quartz tourmaline vein
- 80 Vein orientation
- AREA 7 Beryl occurrence and processing site

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FIGURE 6
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
DETAIL GEOLOGY
CROWN SHOWING
 GOAL NET PROPERTY



| | |
|---|-------------------|
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| FILE: ..EXPAT\FP\GNET-E\ACAD99\200-GEOL.DWG | DATE: MARCH, 2000 |

LITHOLOGY

Stratigraphic Subunits

Quartzite (1qsu) is pale orange-grey to tan, non-calcareous and moderately micaceous, generally with equal quantities of biotite and muscovite. Matrix silica is usually sucrosic or grit textured which is most likely a result of recrystallization. Diffuse colour banding occurs across outcrops. Foliation is well developed with some laminations exhibiting a purple tinge due to the presence of fine grained disseminated hornfels biotite and/or partially oxidized pyrrhotite. Thin selvages of pale green retrograde chlorite after hornfels biotite occur adjacent to some fractures. Rusty bands up to 1 m thick occur where heavily disseminated pyrite and pyrrhotite are present.

Chlorite schist (2m) is commonly olive green, pervasively foliated and comprised of chlorite, biotite, actinolite and minor calcite. It represents the main rock type within a 140 to 200 m thick stratigraphic sequence in the centre of the target area. Dull black tourmaline needles are present in varying quantities within this unit at many locales. The needles are developed parallel to foliation and form nubby aggregates and "bird's foot" textures. Quartz, garnet and epidote are also present in isolated localities. This unit is believed to have a mafic volcanic affinity.

Muscovite-tourmaline schist (2t) is golden-rusty weathering and comprised of muscovite, tourmaline and minor quartz. These rocks are well foliated and friable. Some surfaces exhibit a pale green hue which may be a result of chlorite or sericite development. Although the mica mineral appears to be coarse grained muscovite, no mineralogical work has been done and it could include phlogopite or other more exotic micas. Tourmaline is again dull black and occurs along foliation planes as massive aggregates up to 2 cm thick and as "bird's foot" textured layers. This unit forms interbeds within the chlorite schist with individual horizons varying between one-half and four metres thick. Green beryl and emerald are developed within these horizons.

Quartzite, felsic to intermediate tuff and felsic to mafic schist (3) comprise a largely undifferentiated package of stratigraphy about 140 m thick in the most southerly part of the target.

Quartzite constitutes most of this subunit. It exhibits a wide variety of surface weathering colours. Biotite and muscovite range from 5 to 20% and form thin (≤ 1 mm) foliaform partings. Cut specimens exhibit fine, clear compact quartz lenses and bands with finely interlaminated sericite. This last feature is also observed in muscovite-bearing metarhyolites mapped in other parts of the property.

Tuff horizons are buff weathering, grey to tan on fresh surfaces and diagnostically thin bedded. Individual horizons are up to 20 m thick. The matrix is finely laminated and comprised of quartz, biotite, muscovite and sericite±chlorite. Pyroclasts are ≤ 2 mm in diameter and are dominantly white feldspar and lesser quartz. They are also moderately to strongly flattened with length to width aspect ratios as high as 4 to 1.

Schist intervals pinch and swell from 0.5 to 30 m in thickness. Felsic end members (3f) are tan to yellow weathering, typically 0.5 to 5 m thick and comprised of quartz, muscovite and sericite. Feldspar and quartz augens are rare. Intermediate quartz-muscovite-biotite-chlorite schist is the most common rock type in this subunit and forms up to 30 m thick horizons. These rocks are dull grey-brown weathering, locally calcareous and garnetiferous. Calcareous sections within this subunit have been subjected to variable degrees of skarnification and often contain disseminated sulphide mineralization.

Sandy marble (3cp) is between 1 and 10 m thick and interbanded with quartzite, tuff and schist of Unit 3. It is dark grey and thinly laminated and contains argillaceous partings which define foliation. Lithologically this unit ranges between marble and calcareous quartzite. In some locales it includes thin, foliaform, rusty weathering horizons containing disseminated pyrite.

Intrusive Subunits

Metagabbro (2mum) is medium to dark green, blocky weathering and composed of biotite, actinolite and plagioclase. It is weakly to moderately foliated and competent. Some sections are weakly fissile where chlorite is developed along foliation planes. Minor stubby tourmaline is locally present along foliation planes. Metagabbro lenses are commonly seen within the lower sections of the Unit 2m chlorite schist.

Pyroxenite ultramafic (2um) occurs along the western and northern flanks of the target area. It consists of medium grained, strongly magnetic, serpentized, dark brown to green pyroxenite. The age of this subunit is uncertain but is probably Mississippian.

Biotite-muscovite granite (Kg) is Cretaceous in age and forms a large stock that is exposed along the eastern edge of the target. This subunit is massive, grey to brown, medium to coarse grained and generally equigranular. It weathers to form large slabs or blocks. Minor zonation is observed near the margin of the granite where it is dominantly muscovite rich. This margin is thin and does not exceed 100 m thickness. Pegmatite segregations within the stock are also comprised of feldspar, quartz, muscovite and biotite. Fine grained purple fluorite and red garnet are common accessory minerals in pegmatite dykes.

Quartz-feldspar porphyry (Td) comprises dykes and plugs in the eastern and southern parts of the property. These intrusions are usually less than 20 m thick and are thought to be Late Cretaceous or Tertiary in age. They are pale green-grey to tan and unfoliated. Biotite, hornblende, plagioclase feldspar and quartz phenocrysts up to 1 cm across are disseminated throughout a medium grained quartz-feldspar matrix.

STRUCTURE

All LMR observed on the property exhibit two phases of deformation. The dominant structural fabric is a pervasive, nearly flat lying foliation which is subparallel with compositional layering. The foliation is related to phase 1 deformation and is preserved as crenulation cleavage developed parallel to axial planes of recumbent isoclinal folds. Foliation locally strikes west to northwest and dips gently to the north and northeast. Outcrop scale isoclinal and sub-isoclinal fold hinges are clearly exhibited by quartz shears and siliceous horizons in numerous exposures across the target area. Folds are locally north verging and the axes plunge gently to the west between 5 and 10°.

The only regional scale fault trends northward across the eastern edge of the target and juxtaposes the ultramafic unit against the LMR. Smaller scale, late stage faults are found in most units. They are associated with quartz±tourmaline±carbonate veins and commonly exhibit two orientations. One set is steeply dipping and strikes northwesterly or northeasterly while the other strikes northeast and dips gently to the northwest. Veins associated with the latter fault set often have beryl and minor fine grained black tourmaline developed along their selvages where they cut the muscovite-tourmaline schist horizons.

SOIL GEOCHEMISTRY

Soil geochemical surveys at Target E prior to 1999 included widely spaced sampling along claim lines and reconnaissance contour sampling. The work identified two anomalies, E1 and E2, which are described in Wengzynowski, 1999.

Two adjoining soil sample grids were established during the 1999 field season as shown on Figure 7. The baselines were slope corrected and are roughly perpendicular to each other, approximately paralleling the crests of two ridges in the central part of the target area. The larger of the grids (Grid #1) is approximately 1200 by 600 m and is centred on the previously discovered Crown Showing on Regal Ridge. Grid #2 is approximately 600 by 500 m and encompasses the Kel Showing which was discovered in 1997. Samples were collected at 25 or 50 m intervals on lines 50 m apart. All sites are indicated with 0.5 m wooden lath and co-ordinates are marked on attached aluminum tags. Samples were sent to Chemex Labs Ltd. of North Vancouver where they were dried and sieved to -80 mesh, dissolved in standard nitric-aqua regia leach and analyzed for 32 elements using the Induced Coupled Plasma (ICP) technique. Sample locations are shown on Figure 7 while copper, beryllium and tungsten results are illustrated on Figures 8, 9 and 10, respectively. Certificates of Analysis are contained in Appendix II.

It should be noted that the beryllium and tungsten values were produced by partial digestion leach and, therefore, are likely lower than the absolute values. Thresholds and peak values are listed on the following table.

| <u>Element</u> | <u>Threshold Values (ppm)</u> | | | <u>Peak Value (ppm)</u> |
|----------------|-------------------------------|-----------------|---------------|-------------------------|
| | <u>Weak</u> | <u>Moderate</u> | <u>Strong</u> | |
| Copper | 50 | 100 | 200 | 1605 |
| Beryllium | 1 | 2 | 4 | 28.5 |
| Tungsten | 15 | 30 | 60 | 790 |

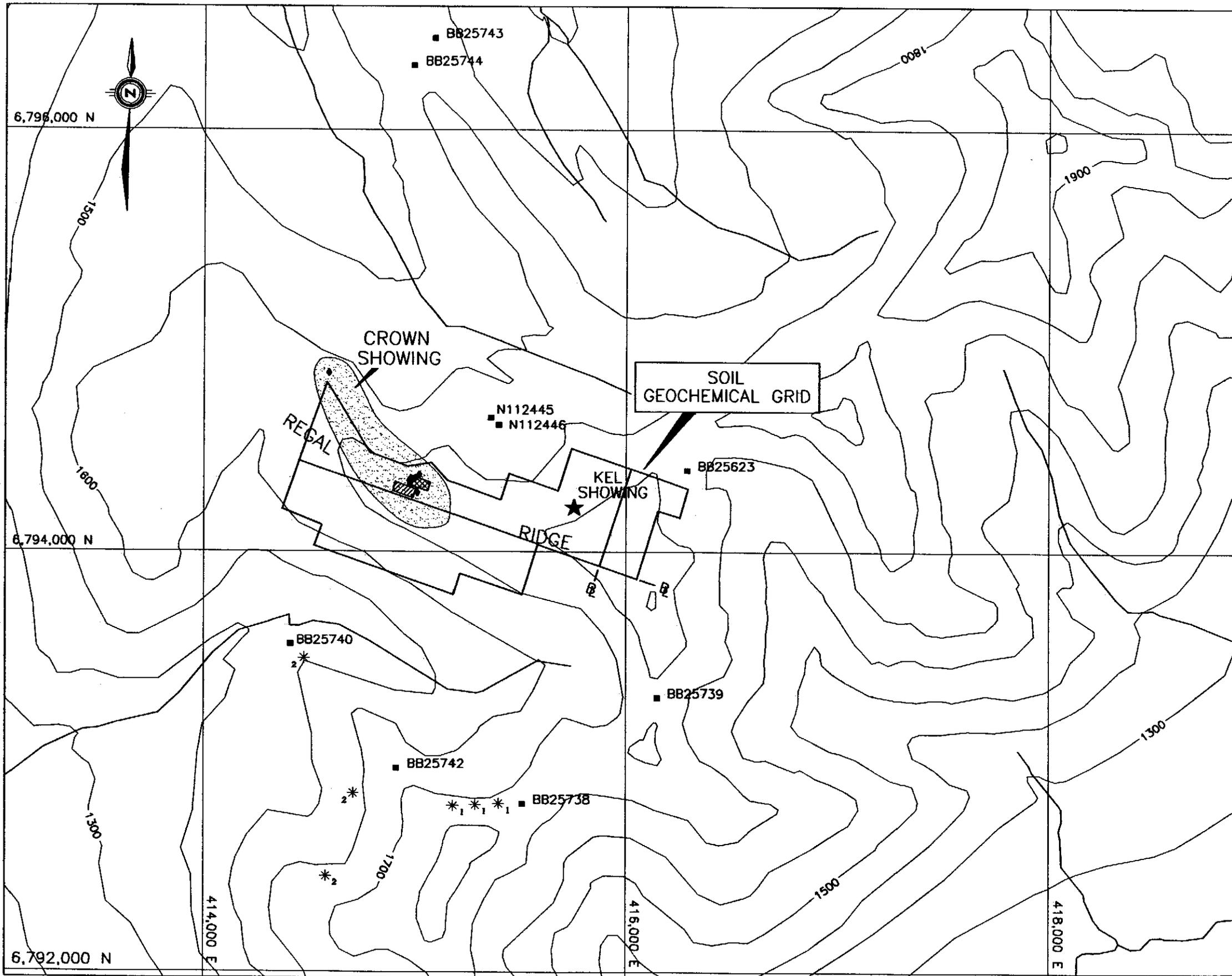
Beryllium and tungsten response shows high positive correlation on both grids. The majority of the anomalous values on Grid #1 are contained within a 700 by 400 m east-northeast trending zone that parallels Regal Ridge. The most anomalous tungsten values form two distinct linear bands that approximately straddle the ridge crest, coinciding with muscovite-tourmaline schist horizons mapped in the area. Beryllium results are generally coincident with tungsten but the lower thresholds mean the trends are not as well defined. Peak values obtained for tungsten and beryllium were 790 ppm and 28.5 ppm, respectively. These two elements are also strongly coincident on Grid #2 but the anomalies are much smaller (up to 300 by 100 m) and less intense. The highest tungsten value (110 ppm) is a point anomaly about 100 m downslope from the Kel Showing, a scheelite-tourmaline bearing shear zone cutting a muscovite-tourmaline schist horizon.

Elevated copper response is distributed over both grids and outlines a large, weakly anomalous target approximately 1800 m long and 500 m wide. The anomalous area trends roughly east-northeast. The moderately and strongly anomalous copper values on Grid #1 are mostly confined to a 500 by 100 m area within a north facing cirque on the flank of Regal Ridge in the central part of the Crown Showing. The highest values (≤ 1605 ppm) are contained within a 200 by 100 m cluster bleeding out below the crest of the ridge. Several clusters on the south side of the ridge form an easterly trending zone that roughly coincides with a prominent airphoto lineament marking a listwanite altered fault zone. Moderately anomalous values from Grid #2 are mostly contained within a 60 to 80 m wide band that trends eastwardly for some 600 m around the periphery of the ridge.

MINERALIZATION

Three types of mineralization have been recognized in the target area to date. The most common and widespread is copper which occurs in a variety of host rocks. Tungsten and beryllium are mostly confined to Regal Ridge in the form of scheelite and beryl, respectively.

Thirty-four rock samples were collected from various locales within the target area in 1999. The majority of these were chip samples taken from bedrock exposures in the vicinity of the emerald showings on Regal Ridge. Samples were sent to Chemex Labs where they were pulverized to -150 mesh, dissolved in standard nitric-aqua regia leach and analyzed for 32 elements using ICP technique. Some samples were also assayed for tungsten or gold. Samples locations are shown on Figure 11. Certificates of Analyses are contained in Appendix II while rock sample descriptions are in Appendix III.



- BB25744 Rock sample location and sample number
- ▨ 1999 hand trenches, FIGURE 12
- ▩ Chip sampling for Crown Showing, FIGURE 6
- ◆ Beryl bedrock occurrence
- *₁ Copper skarn mineralization
- *₂ Tungsten skarn mineralization

| | |
|---|-------------------|
| EXPATRIATE RESOURCES LTD. | |
| FIGURE 11 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED | |
| ROCK SAMPLE LOCATION | |
| GOAL NET PROPERTY TARGET E | |
| Scale 1:20,000 | |
| 0 200 400 600 800 1000 m | |
| | |
| DRAFTED/REVISED BY: AG | PROJECT: |
| FILE: ...EXPAT\FP\GNET-E\ACAD99\20-B-RSL.DWG | DATE: MARCH, 2000 |

Emerald and Beryl

Emerald and green beryl crystals have been discovered in outcrop and float around the circumference of Regal Ridge within a 950 by 350 m area. The crystals occur where shallowly dipping quartz-tourmaline veins cut the muscovite-tourmaline schist horizons. They are usually found in the muscovite-tourmaline schist and fine grained tourmaline masses developed along vein selvages. Emeralds are seldom observed within the quartz-tourmaline veins. Individual crystals and crystal aggregates commonly occur in pods or bands. The largest crystal found to date measures 4 cm long by 1.5 cm in diameter but, like most specimens, the crystal is strongly fractured. The best colour and clarity is preserved in crystal fragments ranging between 0.25 and 0.5 carats rough.

The most common visible inclusions observed in crystals are bronze or silver coloured mica and black tourmaline needles. Growth structures are also present and are characterized by long slender acicular cavities oriented parallel to the long axis of the crystal.

Electron microprobe analysis of one emerald sample shows that some inclusions are comprised of scheelite and ferberite (Groat, et al, 2000). The analysis also identified vanadium (201 ppm) and chromium (4960 ppm) which show that there is adequate vanadium in the system to cause the emerald colouration but that it is most likely attributed to the overwhelming abundance of chromium.

In order to evaluate emerald potential in the vicinity of the Crown Showing about 2 kg of talus fines were collected at each soil sample site on Regal Ridge. Samples were sieved through 6 mm, 2 mm and 1 mm screens and each size fraction was examined for beryl fragments and lamped for scheelite fluorescence. All sites that produced beryl fragments also contained scheelite grains. Areas that yielded beryl fragments were resampled with larger samples taken at a closer spacing. Typically, ten kilogram bags of talus fines were collected at 4 by 1 m intervals and processed through a 3 mm screen on site. This process defined the dimensions and limits of localized beryl rich dispersion trains.

Material from six dispersion trains and strongly weathered decomposed bedrock associated with them was processed in 1999. It should be noted that all material collected was within the weathered profile. Ten kilogram bags containing talus fines and weathered bedrock were washed through a series of screens decreasing in mesh size from 4 cm to 2.5 cm to 1 cm to 0.5 cm to 0.25 cm. Coarse screens were scanned for beryl bearing material then fines on the last three screens were spread across a sorting table and closely examined for beryl. A total of 7 m³ of material was processed yielding roughly 5000 grams of green beryl. Only a tiny proportion of the crystals are gem quality; however, the colour and clarity of those stones are considered excellent.

Tungsten and Copper

Abundant scheelite mineralization has been recognized at numerous locations across Regal Ridge and at the Kel Showing, 700 m to the east. It most commonly occurs as blebs and irregular

masses along the selvages of shallowly and steeply dipping quartz-tourmaline veins. The highest concentrations of scheelite are developed where tourmaline rich veins cut the muscovite-tourmaline schist horizons on Regal Ridge. A chip sample taken across a 0.20 m wide tourmaline mass exhibiting visible scheelite returned 8.00% WO_3 and 591 ppm copper (Wengzynowski, 1999).

Scheelite also occurs in lesser amounts as foliaform disseminations within rusty weathering chlorite schist and muscovite-tourmaline schist horizons. A 3.5 cm thick sample of golden weathering muscovite-tourmaline schist returned 2.50% WO_3 while chip samples of various muscovite-tourmaline schist and chlorite schist horizons yielded values between 20 ppm and 0.1% WO_3 across thickness between 31 and 70 cm.

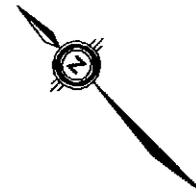
Chalcopyrite and lesser bornite occur in quartz veins and as disseminations and blebs within metagabbro, chlorite schist and skarn lenses developed in limy sections of Unit 3. Disseminated pyrrhotite is a common accessory. Copper bearing specimens collected from various parts of the target area returned up to 1.04% copper, 8.0 g/t silver, 80 ppb gold, 1965 ppm zinc and 2800 ppm tungsten. A sample of bright red, quartz rich limonite with remnant chalcopyrite was collected in the vicinity of the strongest copper response on Grid #1. It yielded 2.29% copper, 99.8 g/t silver, 681 ppm cobalt and 1655 ppb gold (Wengzynowski, 1999). This sample was traced to a narrow pitted quartz rich lens occurring within the chlorite schist. Similar float is recognized intermittently at roughly the same stratigraphic position around the periphery of the eastern ridge at Grid #2.

Hand Trenching and Results

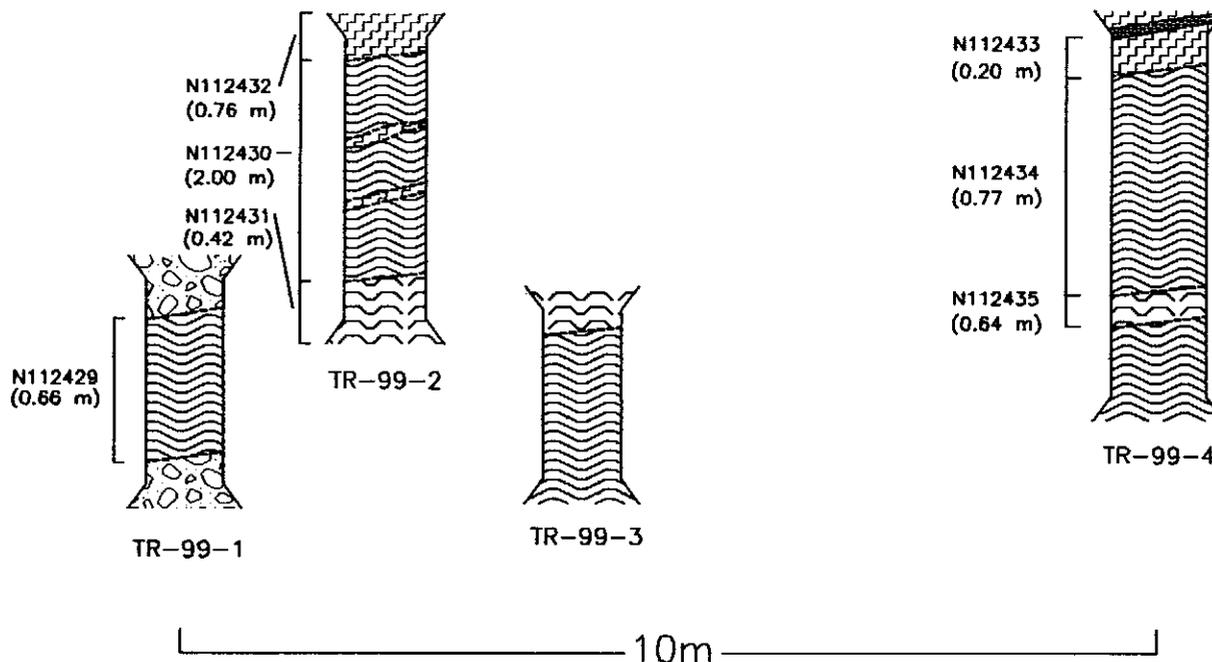
Six hand trenches were excavated across the projected surface trace of a muscovite-tourmaline schist horizon on the talus covered, south side of Regal Ridge. The horizons are located near the top of a series of float trains containing scattered quartz-tourmaline vein fragments, some with green beryl crystals on their selvages. These horizons and others below them project around the ridge where they intermittently outcrop in the north facing cirque. The trenches, illustrated on Figure 12 and 13, encountered narrow intervals of muscovite-tourmaline schist, weakly rusty weathering chlorite schist and fresh chlorite schist, some of which were cut by quartz-tourmaline veins. Selected sections in the trenches and the bedrock exposures on the cirque face were sampled to determine the beryllium, tungsten and copper backgrounds.

Unaltered chlorite schist returned only weakly elevated beryllium values up to 2.0 ppm and below detection limit results for tungsten. Chlorite schist with narrow rusty weathering bands returned variable tungsten and beryllium values up to 400 and 1.0 ppm, respectively. The highest and most consistently anomalous analyses were obtained from the rusty weathering muscovite-tourmaline schist horizons. Samples from most of these sections also contained quartz-tourmaline veining and/or massive tourmaline bloom. Anomalous elements included silver (up to 3.8 g/t), beryllium (up to 10.0 ppm), copper (up to 4500 ppm) and tungsten (up to 1000 ppm).

LOOKING NORTHEAST



○ 93 E, 100.5 N



-  Chlorite schist
-  Chlorite schist with rusty muscovite-tourmaline schist partings
-  Muscovite-tourmaline schist
-  Overburden
-  Quartz-tourmaline vein

N112435 (0.64 m) Chip sample location (true width)

EXPATRIATE RESOURCES LTD.

FIGURE 12
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR-99-1, 2, 3 & 4

GOAL NET PROPERTY

TARGET E

DRAWN/REVISED BY: WAW

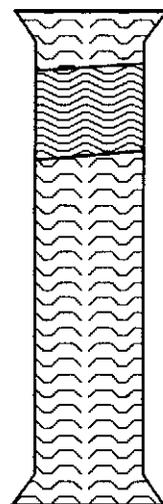
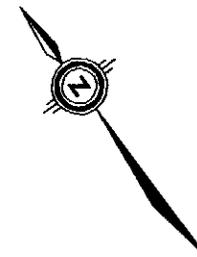
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DATE: MARCH, 2000

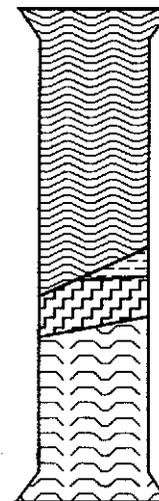
LOOKING NORTHEAST

○ 93 E, 100.5 N



N112436
(0.30 m)
N112437
(0.67 m)
N112438
(0.51 m)
N112439
(0.66 m)

TR-99-5



N112442
(0.89 m)
N112441
(0.35 m)
N112440
(0.84 m)

TR-99-6

12 m



Chlorite schist



Chlorite schist with rusty muscovite-tourmaline schist partings



Rusty muscovite-tourmaline schist



Quartz-tourmaline vein

N112439
(0.66 m)

Chip sample location (true width)

EXPATRIATE RESOURCES LTD.

FIGURE 13
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR-99-5 & 6

GOAL NET PROPERTY
TARGET E

DRAWN/REVISED BY: MAM

PROJECT: FP

FILE: ..EXPAT\FP\GNET-E\ACAD99\GN-TR-EZ.DWG

DATE: MARCH, 2000

DISCUSSION AND CONCLUSIONS

The Goal Net property hosts a new and exciting emerald discovery which has potential to produce a substantial quantity of rough emerald. Although no large gem quality stones have been extracted to date, smaller stones (up to 0.25 carat) with excellent colour and clarity have been found.

The local geology consists of a thick sequence of interfingering tourmaline bearing chlorite schist, metagabbro and muscovite-tourmaline schist. The tourmaline developed along the foliation planes within these units is dravite, a sodium-magnesium variety. The dravite is suspected to be associated with a regional metamorphic event.

Emerald and green beryl are developed primarily in the metasomatic contact aureoles formed where shallowly dipping quartz-tourmaline veins cut muscovite-tourmaline schist horizons. The tourmaline developed in the contact aureoles is suspected to be of the iron-sodium series, foordite. The presence of this tourmaline end member may be significant in suppressing iron, thus preventing it from forming in the beryl structure where it would detract from the colour of the emeralds. Formation of the foordite is believed to be syngenetic with the emplacement of the quartz veins which are in turn thought to be coeval with the intrusion of the Cretaceous granite. No contact metasomatism is observed where the veins cut massive compact chlorite schist. This is most likely due to the absence of porosity and reactive minerals. The availability of aluminum in the muscovite-tourmaline schists may have been important in localizing beryl.

The source of the beryllium and tungsten is enigmatic at this time. Soil geochemical anomalies show superb correlation between the two elements, specifically in areas containing beryl and emerald, which would imply a direct association with the intrusive event. However, chip samples from mafic schist and barren muscovite-tourmaline schist returned elevated beryllium and tungsten values implying the two elements are at least partially intrinsic to the stratigraphy.

The geological setting of Expatriate's discovery is remarkably similar to the Kafubu emerald deposits in the Ndola District of Zambia. Although the lithologies and intrusive rocks are much older in the Zambian model, the structural setting and mechanisms of emerald formation are identical.

An estimated 30% of the present world production comes from the Ndola District which occupies a 22 by 16 km area. Of the nine million carats produced in 1999 about 20% are reportedly classified as jewelry gem quality (Sliwa and Nqaluwe, 1984) obtaining prices up to \$2000 US per carat rough. Prices for faceted stones vary considerably, generally increasing with the size of the finished product.

Mining methods for emeralds at most sites around the world are small scale and non-mechanized. Mines are generally close to villages and are accessible by road or track. Emerald bearing material is often extracted by pick and shovel, washed through screens and hand sorted. More advanced operations incorporate explosives and/or compressed air hammers.

At present, Expatriate's discovery is only accessible by helicopter. The bedrock surface conditions are such that conventional underground mining techniques would most likely not be possible. Instead, barren stratigraphy could be selectively removed with a bulldozer to explore emerald bearing horizons. Material from these horizons could then be collected and processed. This method could be initially used as an exploration technique to determine if commercial sized, gem quality stones are preserved beneath the weathering profile and later implemented as a mining technique.

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1999 Geological Mapping, Prospecting and Soil Geochemistry on the Goal Net Property in the Watson Lake Mining District, Yukon Territory, 1999.

APPENDIX I

AUTHOR'S STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, William A. Wengzynowski, geological engineer, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, do hereby certify that:

1. I graduated from the University of British Columbia in 1993 with a B.A.Sc. in geological engineering, option 1, mineral and fuel exploration.
2. I became a Professional Engineer on December 12, 1998 registered in the Province of British Columbia.
3. From 1983 to present, I have been actively engaged in mineral exploration in the Yukon Territory and am presently a partner of Archer, Cathro & Associates (1981) Limited.
4. I have personally participated in and supervised the field work reported herein.



W.A. Wengzynowski, P.Eng.

APPENDIX II
CERTIFICATES OF ANALYSIS



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



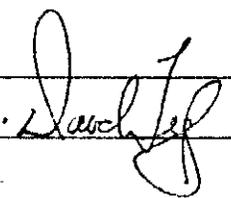
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BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 1-A
Total : 1
Certificate Date: 29-SEP-1999
Invoice No. : I9929584
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments:

CERTIFICATE OF ANALYSIS A9929584

| SAMPLE | PREP CODE | Au ppb FA+AA | Ag ppm | Al % | As ppm | B ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppm | K % | La ppm | Mg % |
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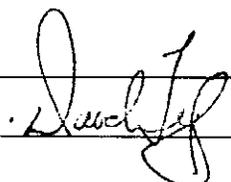
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Certificate Date: 29-SEP-1999
Invoice No. : I9929584
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments:

CERTIFICATE OF ANALYSIS A9929584

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Y1A 3S9

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Comments:

CERTIFICATE OF ANALYSIS A9928423

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| BB29457 | 201 202 | 0.2 | 5.37 | 4 | < 10 | 180 | < 0.5 | < 2 | 0.24 | < 0.5 | 59 | 546 | 256 | 5.46 | < 10 | < 1 | 0.03 | < 10 | 5.39 | 775 |
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| BB29459 | 201 202 | < 0.2 | 3.60 | 2 | < 10 | 120 | < 0.5 | < 2 | 0.17 | < 0.5 | 21 | 387 | 165 | 4.50 | < 10 | < 1 | 0.08 | < 10 | 3.30 | 500 |
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| BB29462 | 201 202 | < 0.2 | 3.24 | 6 | < 10 | 100 | < 0.5 | < 2 | 0.27 | < 0.5 | 29 | 341 | 210 | 3.42 | < 10 | < 1 | 0.04 | < 10 | 2.61 | 600 |
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| BB29464 | 201 202 | < 0.2 | 1.82 | 2 | < 10 | 90 | < 0.5 | < 2 | 0.17 | < 0.5 | 16 | 243 | 119 | 1.87 | < 10 | < 1 | 0.03 | < 10 | 1.53 | 255 |
| BB29465 | 201 202 | < 0.2 | 1.74 | 2 | < 10 | 80 | < 0.5 | < 2 | 0.11 | < 0.5 | 12 | 189 | 56 | 2.00 | < 10 | < 1 | 0.04 | < 10 | 1.21 | 265 |
| BB29466 | 201 202 | < 0.2 | 2.14 | 6 | < 10 | 520 | < 0.5 | < 2 | 0.22 | < 0.5 | 15 | 153 | 76 | 2.11 | < 10 | < 1 | 0.08 | < 10 | 1.45 | 345 |
| BB29467 | 201 202 | < 0.2 | 3.23 | 6 | < 10 | 690 | < 0.5 | < 2 | 0.33 | < 0.5 | 57 | 367 | 232 | 3.97 | < 10 | < 1 | 0.04 | < 10 | 2.88 | 680 |
| BB29468 | 201 202 | 0.2 | 2.92 | 6 | < 10 | 530 | < 0.5 | < 2 | 0.32 | < 0.5 | 34 | 301 | 322 | 5.12 | < 10 | < 1 | 0.10 | 10 | 2.32 | 670 |
| BB29469 | 201 202 | < 0.2 | 2.51 | 4 | < 10 | 320 | < 0.5 | < 2 | 0.40 | < 0.5 | 36 | 332 | 155 | 3.52 | < 10 | < 1 | 0.13 | 10 | 2.40 | 805 |
| BB29470 | 201 202 | < 0.2 | 2.75 | 6 | < 10 | 210 | < 0.5 | < 2 | 0.38 | < 0.5 | 57 | 387 | 275 | 3.70 | < 10 | < 1 | 0.08 | < 10 | 2.83 | 970 |
| BB29471 | 201 202 | < 0.2 | 2.67 | < 2 | < 10 | 100 | < 0.5 | < 2 | 0.26 | < 0.5 | 23 | 456 | 261 | 2.73 | < 10 | < 1 | 0.07 | < 10 | 2.67 | 325 |
| BB29472 | 201 202 | 0.2 | 3.71 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.50 | < 0.5 | 28 | 557 | 181 | 3.28 | < 10 | < 1 | 0.04 | < 10 | 3.49 | 550 |
| BB29473 | 201 202 | < 0.2 | 2.46 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.25 | < 0.5 | 16 | 350 | 117 | 2.23 | < 10 | < 1 | 0.03 | < 10 | 2.10 | 315 |
| BB29474 | 201 202 | < 0.2 | 2.68 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.29 | < 0.5 | 17 | 272 | 64 | 2.22 | < 10 | < 1 | 0.03 | < 10 | 1.91 | 400 |
| BB29475 | 201 202 | < 0.2 | 2.80 | 4 | < 10 | 60 | < 0.5 | < 2 | 0.34 | < 0.5 | 27 | 395 | 167 | 2.79 | < 10 | < 1 | 0.04 | < 10 | 2.70 | 595 |
| BB29476 | 201 202 | < 0.2 | 3.38 | < 2 | < 10 | 70 | 0.5 | < 2 | 0.63 | < 0.5 | 26 | 406 | 177 | 3.14 | < 10 | < 1 | 0.06 | < 10 | 3.02 | 535 |
| BB29477 | 201 202 | < 0.2 | 2.88 | 2 | < 10 | 90 | < 0.5 | < 2 | 0.38 | < 0.5 | 29 | 348 | 255 | 3.10 | < 10 | < 1 | 0.07 | < 10 | 2.51 | 500 |
| BB29478 | 201 202 | < 0.2 | 3.20 | 2 | < 10 | 130 | 0.5 | < 2 | 0.36 | < 0.5 | 23 | 506 | 152 | 3.14 | < 10 | < 1 | 0.16 | < 10 | 3.23 | 405 |
| BB29479 | 201 202 | 0.2 | 2.90 | < 2 | < 10 | 180 | 0.5 | < 2 | 0.35 | < 0.5 | 32 | 403 | 191 | 3.28 | < 10 | < 1 | 0.18 | < 10 | 2.88 | 440 |
| BB29480 | 201 202 | < 0.2 | 1.72 | < 2 | < 10 | 120 | < 0.5 | < 2 | 0.13 | < 0.5 | 19 | 196 | 111 | 2.36 | < 10 | < 1 | 0.13 | < 10 | 1.38 | 280 |

CERTIFICATION: _____



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: FP GOALNET E
Comments:

Page Number: 1-B
Total Pages: 4
Certificate Date: 27-SEP-1999
Invoice No.: I9928423
P.O. Number:
Account: MPO

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP CODE | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|---------|-----------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|
| AA0645 | 201 202 | < 1 | 0.02 | 118 | 310 | < 2 | 0.04 | < 2 | 3 | 8 | 0.03 | < 10 | < 10 | 46 | < 10 | 38 |
| AA0646 | 201 202 | < 1 | < 0.01 | 120 | 200 | < 2 | 0.02 | < 2 | 3 | 7 | 0.03 | < 10 | < 10 | 41 | < 10 | 46 |
| AA0647 | 201 202 | < 1 | 0.03 | 110 | 190 | < 2 | 0.01 | < 2 | 7 | 43 | 0.04 | < 10 | < 10 | 62 | < 10 | 92 |
| AA0648 | 201 202 | 1 | 0.01 | 135 | 150 | < 2 | < 0.01 | < 2 | 15 | 18 | 0.05 | < 10 | < 10 | 121 | < 10 | 50 |
| AA0649 | 201 202 | < 1 | 0.01 | 160 | 150 | 40 | 0.01 | < 2 | 9 | 32 | 0.05 | < 10 | < 10 | 87 | < 10 | 84 |
| AA0650 | 201 202 | 1 | 0.03 | 6 | 1030 | 22 | < 0.01 | < 2 | 8 | 31 | < 0.01 | < 10 | < 10 | 39 | < 10 | 70 |
| BB26744 | 201 202 | 2 | 0.01 | 5 | 1380 | 28 | 0.01 | < 2 | 9 | 51 | < 0.01 | < 10 | < 10 | 40 | < 10 | 62 |
| BB26745 | 201 202 | 1 | 0.02 | 181 | 150 | < 2 | 0.01 | < 2 | 7 | 65 | 0.07 | < 10 | < 10 | 88 | 20 | 60 |
| BB26746 | 201 202 | 1 | 0.03 | 210 | 120 | < 2 | 0.03 | < 2 | 8 | 49 | 0.05 | < 10 | < 10 | 79 | 100 | 72 |
| BB26747 | 201 202 | < 1 | 0.03 | 79 | 390 | 2 | 0.02 | < 2 | 8 | 10 | 0.05 | < 10 | < 10 | 77 | < 10 | 74 |
| BB29451 | 201 202 | 1 | < 0.01 | 31 | 430 | 16 | < 0.01 | < 2 | 7 | 16 | < 0.01 | < 10 | < 10 | 39 | < 10 | 36 |
| BB29452 | 201 202 | < 1 | 0.01 | 79 | 510 | < 2 | 0.05 | < 2 | 5 | 16 | 0.03 | < 10 | < 10 | 67 | < 10 | 58 |
| BB29453 | 201 202 | < 1 | 0.01 | 64 | 510 | 6 | 0.04 | < 2 | 6 | 15 | 0.02 | < 10 | < 10 | 63 | < 10 | 46 |
| BB29454 | 201 202 | < 1 | < 0.01 | 113 | 440 | 6 | 0.04 | < 2 | 5 | 11 | 0.01 | < 10 | < 10 | 69 | < 10 | 50 |
| BB29455 | 201 202 | < 1 | 0.01 | 118 | 280 | 2 | 0.05 | < 2 | 7 | 6 | 0.02 | < 10 | < 10 | 78 | < 10 | 56 |
| BB29456 | 201 202 | < 1 | 0.01 | 82 | 430 | < 2 | 0.05 | < 2 | 8 | 7 | 0.04 | < 10 | < 10 | 96 | < 10 | 64 |
| BB29457 | 201 202 | < 1 | 0.01 | 135 | 100 | < 2 | 0.01 | < 2 | 9 | 10 | 0.05 | < 10 | < 10 | 95 | < 10 | 100 |
| BB29458 | 201 202 | 1 | 0.01 | 72 | 720 | 12 | 0.04 | < 2 | 20 | 19 | < 0.01 | < 10 | < 10 | 84 | < 10 | 80 |
| BB29459 | 201 202 | < 1 | 0.01 | 64 | 240 | < 2 | 0.07 | < 2 | 8 | 7 | 0.05 | < 10 | < 10 | 101 | < 10 | 70 |
| BB29460 | 201 202 | < 1 | 0.01 | 103 | 200 | < 2 | 0.09 | < 2 | 6 | 19 | 0.07 | < 10 | < 10 | 84 | < 10 | 58 |
| BB29461 | 201 202 | < 1 | 0.01 | 68 | 410 | < 2 | 0.05 | < 2 | 4 | 26 | 0.04 | < 10 | < 10 | 54 | < 10 | 46 |
| BB29462 | 201 202 | 1 | 0.01 | 112 | 340 | < 2 | 0.03 | < 2 | 8 | 21 | 0.04 | < 10 | < 10 | 84 | < 10 | 66 |
| BB29463 | 201 202 | < 1 | 0.01 | 55 | 520 | < 2 | 0.06 | < 2 | 3 | 9 | 0.05 | < 10 | < 10 | 61 | < 10 | 56 |
| BB29464 | 201 202 | < 1 | < 0.01 | 76 | 280 | < 2 | 0.04 | < 2 | 2 | 18 | 0.03 | < 10 | < 10 | 42 | < 10 | 36 |
| BB29465 | 201 202 | 2 | 0.01 | 53 | 280 | 2 | 0.03 | < 2 | 2 | 10 | 0.04 | < 10 | < 10 | 48 | < 10 | 38 |
| BB29466 | 201 202 | < 1 | 0.01 | 48 | 500 | 2 | 0.06 | < 2 | 3 | 49 | 0.03 | < 10 | < 10 | 54 | < 10 | 46 |
| BB29467 | 201 202 | 1 | 0.01 | 123 | 240 | < 2 | 0.03 | < 2 | 8 | 28 | 0.03 | < 10 | < 10 | 81 | < 10 | 64 |
| BB29468 | 201 202 | 3 | 0.01 | 77 | 360 | 8 | 0.05 | < 2 | 12 | 15 | 0.02 | < 10 | < 10 | 81 | < 10 | 70 |
| BB29469 | 201 202 | 1 | 0.01 | 114 | 430 | 6 | 0.03 | < 2 | 10 | 17 | 0.03 | < 10 | < 10 | 76 | < 10 | 56 |
| BB29470 | 201 202 | < 1 | 0.01 | 165 | 170 | < 2 | 0.01 | < 2 | 11 | 21 | 0.05 | < 10 | < 10 | 87 | < 10 | 60 |
| BB29471 | 201 202 | < 1 | 0.01 | 116 | 100 | < 2 | 0.01 | < 2 | 4 | 11 | 0.05 | < 10 | < 10 | 57 | < 10 | 54 |
| BB29472 | 201 202 | 1 | 0.01 | 156 | 110 | < 2 | < 0.01 | < 2 | 9 | 30 | 0.04 | < 10 | < 10 | 77 | < 10 | 54 |
| BB29473 | 201 202 | < 1 | 0.01 | 92 | 290 | < 2 | 0.03 | < 2 | 4 | 18 | 0.04 | < 10 | < 10 | 50 | < 10 | 54 |
| BB29474 | 201 202 | < 1 | 0.01 | 94 | 350 | < 2 | 0.03 | < 2 | 5 | 20 | 0.03 | < 10 | < 10 | 51 | < 10 | 42 |
| BB29475 | 201 202 | < 1 | 0.01 | 127 | 180 | < 2 | < 0.01 | < 2 | 9 | 11 | 0.03 | < 10 | < 10 | 68 | < 10 | 56 |
| BB29476 | 201 202 | 1 | 0.01 | 112 | 190 | < 2 | < 0.01 | < 2 | 10 | 21 | 0.05 | < 10 | < 10 | 80 | < 10 | 62 |
| BB29477 | 201 202 | 1 | 0.01 | 105 | 210 | < 2 | 0.01 | < 2 | 9 | 22 | 0.04 | < 10 | < 10 | 70 | < 10 | 54 |
| BB29478 | 201 202 | 1 | 0.01 | 127 | 150 | < 2 | < 0.01 | < 2 | 7 | 20 | 0.04 | < 10 | < 10 | 68 | < 10 | 60 |
| BB29479 | 201 202 | 1 | 0.01 | 116 | 160 | < 2 | 0.02 | < 2 | 7 | 35 | 0.05 | < 10 | < 10 | 74 | 10 | 56 |
| BB29480 | 201 202 | 1 | 0.03 | 59 | 340 | 2 | 0.03 | < 2 | 5 | 7 | 0.05 | < 10 | < 10 | 56 | < 10 | 30 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 2-A
Total : 4
Certificate Date: 27-SEP-1999
Invoice No. : I9928423
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments :

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP CODE | Ag ppm | Al % | As ppm | B ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppm | K % | La ppm | Mg % | Mn ppm |
|---------|-----------|--------|------|--------|-------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|
| BB29481 | 201 202 | < 0.2 | 2.19 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.17 | < 0.5 | 17 | 314 | 127 | 1.97 | < 10 | < 1 | 0.01 | < 10 | 1.96 | 270 |
| BB29482 | 201 202 | < 0.2 | 2.41 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.20 | 0.5 | 20 | 324 | 182 | 2.30 | < 10 | < 1 | 0.01 | < 10 | 2.40 | 315 |
| BB29483 | 201 202 | < 0.2 | 2.29 | 4 | < 10 | 60 | < 0.5 | < 2 | 0.31 | < 0.5 | 16 | 280 | 78 | 1.99 | < 10 | < 1 | 0.03 | < 10 | 2.04 | 280 |
| BB29484 | 201 202 | < 0.2 | 2.59 | 2 | < 10 | 60 | < 0.5 | < 2 | 0.35 | < 0.5 | 37 | 293 | 557 | 2.63 | < 10 | 1 | 0.05 | < 10 | 2.54 | 440 |
| BB29485 | 201 202 | < 0.2 | 2.74 | 4 | < 10 | 80 | 1.5 | < 2 | 0.42 | 0.5 | 29 | 291 | 353 | 2.59 | < 10 | < 1 | 0.07 | < 10 | 2.42 | 535 |
| BB29486 | 201 202 | < 0.2 | 2.98 | < 2 | < 10 | 120 | < 0.5 | < 2 | 0.30 | 0.5 | 30 | 328 | 218 | 3.29 | < 10 | < 1 | 0.07 | < 10 | 2.86 | 450 |
| BB29487 | 201 202 | 0.2 | 3.42 | < 2 | < 10 | 110 | < 0.5 | < 2 | 0.27 | 0.5 | 28 | 405 | 238 | 3.47 | < 10 | < 1 | 0.04 | < 10 | 3.18 | 400 |
| BB29488 | 201 202 | < 0.2 | 2.32 | 6 | < 10 | 30 | < 0.5 | < 2 | 0.20 | < 0.5 | 19 | 323 | 148 | 2.06 | < 10 | < 1 | 0.03 | < 10 | 2.20 | 230 |
| BB29489 | 201 202 | < 0.2 | 2.70 | 2 | < 10 | 40 | < 0.5 | < 2 | 0.29 | 0.5 | 24 | 350 | 214 | 2.51 | < 10 | < 1 | 0.03 | < 10 | 2.62 | 315 |
| BB29490 | 201 202 | < 0.2 | 2.97 | < 2 | < 10 | 60 | 0.5 | < 2 | 0.23 | 0.5 | 25 | 465 | 188 | 2.80 | < 10 | < 1 | 0.04 | < 10 | 3.01 | 445 |
| BB29491 | 201 202 | < 0.2 | 2.83 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.28 | < 0.5 | 23 | 396 | 189 | 2.72 | < 10 | < 1 | 0.03 | < 10 | 2.74 | 400 |
| BB29492 | 201 202 | < 0.2 | 2.53 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.39 | 0.5 | 25 | 274 | 222 | 2.47 | < 10 | 1 | 0.07 | < 10 | 2.35 | 545 |
| BB29493 | 201 202 | < 0.2 | 2.43 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.33 | 0.5 | 23 | 304 | 212 | 2.38 | < 10 | < 1 | 0.04 | < 10 | 2.32 | 430 |
| BB29494 | 201 202 | < 0.2 | 2.67 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.32 | 0.5 | 23 | 315 | 236 | 2.56 | < 10 | < 1 | 0.05 | < 10 | 2.50 | 385 |
| T14528 | 201 202 | < 0.2 | 3.28 | < 2 | < 10 | 50 | 0.5 | < 2 | 0.25 | 0.5 | 24 | 442 | 177 | 2.91 | < 10 | < 1 | 0.03 | < 10 | 3.17 | 460 |
| T14529 | 201 202 | < 0.2 | 3.53 | 12 | < 10 | 50 | 0.5 | < 2 | 0.34 | 0.5 | 30 | 458 | 169 | 3.33 | < 10 | < 1 | 0.04 | < 10 | 3.38 | 490 |
| T14530 | 201 202 | < 0.2 | 3.16 | 4 | < 10 | 50 | 0.5 | < 2 | 0.38 | < 0.5 | 27 | 380 | 198 | 3.14 | < 10 | 1 | 0.06 | < 10 | 2.95 | 495 |
| T14531 | 201 202 | < 0.2 | 2.62 | 2 | < 10 | 40 | < 0.5 | < 2 | 0.36 | < 0.5 | 21 | 348 | 108 | 2.41 | < 10 | < 1 | 0.04 | < 10 | 2.41 | 310 |
| T14532 | 201 202 | < 0.2 | 3.11 | 2 | < 10 | 80 | 0.5 | < 2 | 0.34 | < 0.5 | 27 | 445 | 167 | 2.88 | < 10 | 1 | 0.09 | < 10 | 3.08 | 465 |
| T14533 | 201 202 | < 0.2 | 2.66 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.30 | < 0.5 | 24 | 346 | 240 | 2.56 | < 10 | < 1 | 0.03 | < 10 | 2.54 | 300 |
| T14534 | 201 202 | < 0.2 | 4.27 | 8 | < 10 | 10 | < 0.5 | < 2 | 0.27 | < 0.5 | 38 | 632 | 75 | 3.95 | < 10 | < 1 | 0.03 | < 10 | 4.24 | 350 |
| T14535 | 201 202 | < 0.2 | 3.32 | 10 | < 10 | 40 | < 0.5 | < 2 | 0.43 | 0.5 | 28 | 385 | 292 | 3.25 | < 10 | < 1 | 0.05 | < 10 | 2.97 | 340 |
| T14536 | 201 202 | < 0.2 | 3.63 | 8 | < 10 | 50 | < 0.5 | < 2 | 0.41 | 0.5 | 31 | 354 | 110 | 3.63 | < 10 | < 1 | 0.06 | < 10 | 3.10 | 360 |
| T14537 | 201 202 | < 0.2 | 2.88 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.29 | < 0.5 | 24 | 442 | 143 | 2.67 | < 10 | < 1 | 0.05 | < 10 | 2.96 | 305 |
| T14538 | 201 202 | < 0.2 | 2.46 | 4 | < 10 | 80 | < 0.5 | < 2 | 0.24 | 0.5 | 20 | 379 | 105 | 2.24 | < 10 | < 1 | 0.05 | < 10 | 2.40 | 270 |
| T14539 | 201 202 | < 0.2 | 2.67 | < 2 | < 10 | 50 | 0.5 | < 2 | 0.24 | < 0.5 | 20 | 320 | 191 | 2.57 | < 10 | < 1 | 0.04 | < 10 | 2.49 | 355 |
| T14540 | 201 202 | < 0.2 | 2.29 | 4 | < 10 | 100 | < 0.5 | < 2 | 0.35 | < 0.5 | 13 | 112 | 122 | 1.79 | < 10 | < 1 | 0.04 | < 10 | 1.06 | 235 |
| T14541 | 201 202 | < 0.2 | 1.77 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.12 | 0.5 | 9 | 113 | 154 | 1.55 | < 10 | < 1 | 0.01 | < 10 | 0.83 | 160 |
| T14542 | 201 202 | < 0.2 | 2.16 | 8 | < 10 | 50 | < 0.5 | < 2 | 0.26 | 0.5 | 12 | 249 | 82 | 1.64 | < 10 | < 1 | 0.02 | < 10 | 1.46 | 185 |
| T14543 | 201 202 | < 0.2 | 1.36 | 6 | < 10 | 10 | < 0.5 | < 2 | 0.05 | 0.5 | 9 | 202 | 17 | 1.42 | < 10 | < 1 | 0.01 | < 10 | 1.03 | 100 |
| T14544 | 201 202 | < 0.2 | 2.75 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.38 | 0.5 | 16 | 301 | 72 | 2.05 | < 10 | < 1 | 0.04 | < 10 | 1.98 | 205 |
| T14545 | 201 202 | < 0.2 | 2.93 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.45 | < 0.5 | 18 | 440 | 142 | 2.19 | < 10 | < 1 | 0.03 | < 10 | 2.33 | 225 |
| T14546 | 201 202 | < 0.2 | 3.90 | 6 | < 10 | 60 | < 0.5 | < 2 | 0.26 | 0.5 | 25 | 564 | 144 | 3.39 | < 10 | < 1 | 0.03 | < 10 | 3.60 | 315 |
| T14547 | 201 202 | < 0.2 | 3.82 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.37 | 1.0 | 32 | 397 | 114 | 3.76 | < 10 | < 1 | 0.05 | < 10 | 3.33 | 350 |
| T14548 | 201 202 | < 0.2 | 2.97 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.40 | < 0.5 | 23 | 467 | 138 | 2.68 | < 10 | < 1 | 0.03 | < 10 | 2.85 | 325 |
| T14549 | 201 202 | < 0.2 | 4.20 | 12 | < 10 | 120 | < 0.5 | < 2 | 0.77 | 0.5 | 37 | 338 | 308 | 4.32 | < 10 | < 1 | 0.20 | < 10 | 2.65 | 440 |
| T14550 | 201 202 | < 0.2 | 2.21 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.15 | < 0.5 | 18 | 340 | 48 | 1.97 | < 10 | < 1 | 0.05 | < 10 | 2.17 | 180 |
| T14641 | 201 202 | < 0.2 | 2.24 | 6 | < 10 | 70 | < 0.5 | < 2 | 0.25 | < 0.5 | 19 | 280 | 88 | 2.16 | < 10 | < 1 | 0.07 | < 10 | 1.96 | 215 |
| T14642 | 201 202 | < 0.2 | 2.35 | 4 | < 10 | 80 | < 0.5 | < 2 | 0.24 | 0.5 | 18 | 302 | 147 | 2.16 | < 10 | < 1 | 0.08 | < 10 | 1.93 | 175 |
| T14643 | 201 202 | < 0.2 | 2.19 | 4 | < 10 | 50 | < 0.5 | < 2 | 0.12 | < 0.5 | 14 | 252 | 67 | 1.87 | < 10 | < 1 | 0.07 | < 10 | 1.51 | 150 |

CERTIFICATION: _____



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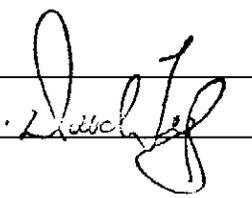
To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Project : FP GOALNET E
 Comments:

Page Number : 2-B
 Total Pages : 4
 Certificate Date: 27-SEP-1999
 Invoice No. : I9928423
 P.O. Number :
 Account : MPO

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP CODE | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|---------|-----------|--------|--------|--------|-------|--------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| BB29481 | 201 202 | < 1 | 0.01 | 78 | 190 | 2 | 0.02 | < 2 | 3 | 13 | 0.03 | < 10 | < 10 | 42 | < 10 | 30 |
| BB29482 | 201 202 | < 1 | 0.01 | 86 | 90 | < 2 | < 0.01 | < 2 | 5 | 7 | 0.03 | < 10 | < 10 | 47 | < 10 | 36 |
| BB29483 | 201 202 | < 1 | 0.01 | 85 | 120 | 2 | < 0.01 | 2 | 6 | 12 | 0.02 | < 10 | < 10 | 47 | < 10 | 38 |
| BB29484 | 201 202 | < 1 | 0.02 | 101 | 80 | 8 | 0.01 | < 2 | 5 | 21 | 0.03 | < 10 | < 10 | 51 | < 10 | 80 |
| BB29485 | 201 202 | < 1 | 0.02 | 92 | 110 | 2 | < 0.01 | < 2 | 7 | 27 | 0.03 | < 10 | < 10 | 60 | < 10 | 58 |
| BB29486 | 201 202 | < 1 | 0.01 | 95 | 140 | 2 | 0.01 | 2 | 8 | 13 | 0.04 | < 10 | < 10 | 78 | < 10 | 68 |
| BB29487 | 201 202 | < 1 | 0.01 | 111 | 150 | 2 | 0.01 | < 2 | 9 | 14 | 0.04 | < 10 | < 10 | 84 | < 10 | 68 |
| BB29488 | 201 202 | < 1 | 0.02 | 96 | 190 | 2 | 0.01 | 2 | 3 | 9 | 0.03 | < 10 | < 10 | 40 | < 10 | 32 |
| BB29489 | 201 202 | < 1 | 0.01 | 106 | 70 | 6 | 0.01 | < 2 | 5 | 17 | 0.03 | < 10 | < 10 | 48 | < 10 | 36 |
| BB29490 | 201 202 | < 1 | 0.01 | 131 | 100 | < 2 | 0.01 | < 2 | 6 | 7 | 0.03 | < 10 | < 10 | 59 | < 10 | 52 |
| BB29491 | 201 202 | < 1 | 0.01 | 112 | 220 | < 2 | 0.01 | < 2 | 6 | 7 | 0.03 | < 10 | < 10 | 59 | < 10 | 50 |
| BB29492 | 201 202 | < 1 | 0.01 | 85 | 90 | 8 | < 0.01 | < 2 | 8 | 35 | 0.01 | < 10 | < 10 | 62 | < 10 | 50 |
| BB29493 | 201 202 | < 1 | 0.01 | 86 | 110 | 6 | < 0.01 | 2 | 7 | 14 | 0.03 | < 10 | < 10 | 60 | < 10 | 60 |
| BB29494 | 201 202 | < 1 | 0.01 | 93 | 110 | < 2 | < 0.01 | < 2 | 8 | 20 | 0.03 | < 10 | < 10 | 61 | < 10 | 62 |
| T14528 | 201 202 | < 1 | 0.01 | 123 | 130 | 6 | 0.01 | < 2 | 9 | 8 | 0.02 | < 10 | < 10 | 68 | < 10 | 58 |
| T14529 | 201 202 | < 1 | 0.01 | 131 | 110 | < 2 | < 0.01 | < 2 | 10 | 10 | 0.03 | < 10 | < 10 | 79 | < 10 | 64 |
| T14530 | 201 202 | < 1 | 0.02 | 108 | 130 | < 2 | < 0.01 | 2 | 9 | 10 | 0.03 | < 10 | < 10 | 74 | < 10 | 56 |
| T14531 | 201 202 | < 1 | 0.03 | 100 | 130 | 4 | < 0.01 | 2 | 5 | 9 | 0.04 | < 10 | < 10 | 52 | < 10 | 42 |
| T14532 | 201 202 | < 1 | 0.02 | 128 | 90 | 2 | < 0.01 | < 2 | 7 | 18 | 0.03 | < 10 | < 10 | 61 | < 10 | 46 |
| T14533 | 201 202 | < 1 | 0.02 | 103 | 110 | 8 | < 0.01 | < 2 | 4 | 16 | 0.04 | < 10 | < 10 | 54 | < 10 | 38 |
| T14534 | 201 202 | < 1 | 0.01 | 171 | 50 | 2 | < 0.01 | < 2 | 6 | 6 | 0.04 | < 10 | < 10 | 73 | < 10 | 36 |
| T14535 | 201 202 | < 1 | 0.03 | 106 | 110 | < 2 | < 0.01 | < 2 | 7 | 13 | 0.04 | < 10 | < 10 | 66 | < 10 | 32 |
| T14536 | 201 202 | < 1 | 0.02 | 111 | 90 | < 2 | < 0.01 | < 2 | 7 | 20 | 0.03 | < 10 | < 10 | 71 | < 10 | 32 |
| T14537 | 201 202 | < 1 | 0.02 | 124 | 70 | < 2 | < 0.01 | 4 | 5 | 7 | 0.03 | < 10 | < 10 | 52 | < 10 | 38 |
| T14538 | 201 202 | < 1 | 0.01 | 105 | 80 | < 2 | < 0.01 | 2 | 4 | 10 | 0.03 | < 10 | < 10 | 45 | < 10 | 34 |
| T14539 | 201 202 | < 1 | 0.01 | 87 | 90 | 6 | < 0.01 | < 2 | 8 | 11 | 0.01 | < 10 | < 10 | 58 | < 10 | 42 |
| T14540 | 201 202 | < 1 | 0.02 | 43 | 230 | 6 | 0.01 | < 2 | 3 | 27 | 0.02 | < 10 | < 10 | 41 | < 10 | 34 |
| T14541 | 201 202 | < 1 | 0.01 | 32 | 310 | 2 | 0.03 | < 2 | 1 | 7 | 0.03 | < 10 | < 10 | 38 | < 10 | 24 |
| T14542 | 201 202 | < 1 | 0.01 | 65 | 230 | 4 | 0.03 | < 2 | 2 | 16 | 0.02 | < 10 | < 10 | 37 | < 10 | 28 |
| T14543 | 201 202 | < 1 | < 0.01 | 46 | 300 | < 2 | 0.04 | 2 | 1 | 3 | 0.03 | < 10 | < 10 | 40 | < 10 | 22 |
| T14544 | 201 202 | < 1 | 0.02 | 87 | 110 | 2 | 0.01 | < 2 | 4 | 21 | 0.04 | < 10 | < 10 | 51 | < 10 | 34 |
| T14545 | 201 202 | < 1 | 0.04 | 104 | 70 | 4 | < 0.01 | 2 | 3 | 13 | 0.04 | < 10 | < 10 | 47 | < 10 | 38 |
| T14546 | 201 202 | < 1 | 0.03 | 153 | 170 | < 2 | 0.02 | < 2 | 6 | 10 | 0.03 | < 10 | < 10 | 64 | < 10 | 54 |
| T14547 | 201 202 | < 1 | 0.02 | 121 | 70 | < 2 | < 0.01 | < 2 | 7 | 17 | 0.03 | < 10 | < 10 | 73 | < 10 | 34 |
| T14548 | 201 202 | < 1 | 0.01 | 131 | 100 | < 2 | < 0.01 | < 2 | 5 | 9 | 0.03 | < 10 | < 10 | 58 | < 10 | 42 |
| T14549 | 201 202 | < 1 | 0.02 | 95 | 200 | < 2 | 0.06 | < 2 | 10 | 19 | 0.04 | < 10 | < 10 | 70 | < 10 | 44 |
| T14550 | 201 202 | < 1 | 0.01 | 96 | 110 | 2 | 0.01 | < 2 | 1 | 2 | 0.04 | < 10 | < 10 | 39 | < 10 | 26 |
| T14641 | 201 202 | < 1 | 0.01 | 84 | 160 | 2 | 0.01 | < 2 | 2 | 8 | 0.06 | < 10 | < 10 | 49 | < 10 | 30 |
| T14642 | 201 202 | < 1 | 0.02 | 84 | 150 | < 2 | 0.03 | < 2 | 3 | 8 | 0.05 | < 10 | < 10 | 47 | < 10 | 32 |
| T14643 | 201 202 | < 1 | 0.02 | 65 | 420 | 2 | 0.04 | < 2 | 1 | 9 | 0.03 | < 10 | < 10 | 39 | < 10 | 30 |

CERTIFICATION: 



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: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page number : 3-A
Total Assays : 4
Certificate Date : 27-SEP-1999
Invoice No. : I9928423
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments :

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP CODE | Ag ppm | Al % | As ppm | B ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppm | K % | La ppm | Mg % | Mn ppm |
|--------|-----------|--------|------|--------|-------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|
| T14644 | 201 202 | < 0.2 | 1.61 | < 2 | < 10 | 380 | 1.5 | < 2 | 0.27 | 0.5 | 24 | 218 | 22 | 3.28 | < 10 | < 1 | 0.13 | 10 | 1.03 | 715 |
| T14645 | 201 202 | < 0.2 | 2.73 | < 2 | < 10 | 470 | 2.0 | < 2 | 0.31 | 0.5 | 45 | 540 | 43 | 4.34 | < 10 | < 1 | 0.14 | 10 | 2.60 | 1180 |
| T14646 | 201 202 | < 0.2 | 3.04 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.16 | 0.5 | 25 | 288 | 124 | 3.26 | < 10 | < 1 | 0.04 | < 10 | 2.25 | 275 |
| T14647 | 201 202 | < 0.2 | 2.69 | 6 | < 10 | 40 | < 0.5 | < 2 | 0.34 | < 0.5 | 21 | 403 | 140 | 2.51 | < 10 | < 1 | 0.04 | < 10 | 2.50 | 285 |
| T14648 | 201 202 | < 0.2 | 2.40 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.18 | 0.5 | 21 | 608 | 98 | 2.16 | < 10 | < 1 | 0.03 | < 10 | 2.47 | 230 |
| T14649 | 201 202 | < 0.2 | 2.35 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.17 | 0.5 | 19 | 627 | 73 | 2.16 | < 10 | < 1 | 0.03 | < 10 | 2.70 | 260 |
| T14650 | 201 202 | < 0.2 | 3.34 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.35 | < 0.5 | 30 | 539 | 244 | 3.39 | < 10 | < 1 | 0.06 | < 10 | 3.41 | 365 |
| T14757 | 201 202 | < 0.2 | 3.63 | < 2 | < 10 | 20 | 1.5 | < 2 | 0.75 | < 0.5 | 36 | 264 | 423 | 3.44 | < 10 | < 1 | 0.06 | < 10 | 2.52 | 520 |
| T14758 | 201 202 | < 0.2 | 3.69 | 4 | < 10 | 40 | < 0.5 | < 2 | 0.39 | < 0.5 | 34 | 575 | 151 | 3.82 | < 10 | 1 | 0.05 | < 10 | 3.59 | 625 |
| T14759 | 201 202 | < 0.2 | 3.65 | < 2 | < 10 | 60 | 0.5 | < 2 | 0.47 | < 0.5 | 33 | 406 | 194 | 3.59 | < 10 | < 1 | 0.09 | < 10 | 3.12 | 435 |
| T14760 | 201 202 | < 0.2 | 3.67 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.30 | < 0.5 | 36 | 370 | 168 | 4.34 | < 10 | 1 | 0.05 | < 10 | 3.03 | 340 |
| T14761 | 201 202 | < 0.2 | 2.29 | 4 | < 10 | 100 | < 0.5 | < 2 | 0.17 | < 0.5 | 19 | 333 | 127 | 2.33 | < 10 | 2 | 0.06 | < 10 | 2.14 | 235 |
| T14762 | 201 202 | < 0.2 | 1.14 | 2 | < 10 | 1170 | 2.5 | < 2 | 0.19 | < 0.5 | 7 | 37 | 9 | 2.69 | < 10 | < 1 | 0.12 | 10 | 0.28 | 1000 |
| T14763 | 201 202 | < 0.2 | 2.08 | 6 | < 10 | 70 | < 0.5 | < 2 | 0.15 | < 0.5 | 12 | 215 | 86 | 1.94 | < 10 | < 1 | 0.03 | < 10 | 1.43 | 230 |
| T14764 | 201 202 | < 0.2 | 1.76 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.06 | < 0.5 | 12 | 227 | 41 | 1.73 | < 10 | < 1 | 0.03 | < 10 | 1.37 | 145 |
| T14765 | 201 202 | < 0.2 | 2.66 | 10 | < 10 | 70 | 0.5 | < 2 | 0.22 | 0.5 | 24 | 414 | 124 | 2.49 | < 10 | < 1 | 0.11 | < 10 | 2.54 | 330 |
| T14766 | 201 202 | < 0.2 | 3.88 | 2 | < 10 | 50 | 0.5 | < 2 | 0.24 | 0.5 | 36 | 475 | 195 | 4.06 | < 10 | < 1 | 0.09 | < 10 | 3.53 | 380 |
| T14767 | 201 202 | < 0.2 | 5.02 | 6 | < 10 | 30 | < 0.5 | < 2 | 0.09 | 0.5 | 57 | 431 | 210 | 7.30 | < 10 | < 1 | 0.03 | < 10 | 3.84 | 385 |
| T14768 | 201 202 | < 0.2 | 3.38 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.28 | 0.5 | 29 | 497 | 91 | 3.47 | < 10 | < 1 | 0.05 | < 10 | 3.12 | 385 |
| T14769 | 201 202 | < 0.2 | 3.76 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.37 | 0.5 | 30 | 434 | 248 | 3.18 | < 10 | < 1 | 0.03 | < 10 | 3.15 | 400 |
| T14770 | 201 202 | < 0.2 | 2.73 | 4 | < 10 | 40 | < 0.5 | < 2 | 0.16 | 0.5 | 20 | 362 | 262 | 2.52 | < 10 | < 1 | 0.03 | < 10 | 2.55 | 280 |
| T14771 | 201 202 | < 0.2 | 3.34 | 2 | < 10 | 50 | 0.5 | < 2 | 0.38 | < 0.5 | 28 | 417 | 215 | 3.12 | < 10 | < 1 | 0.04 | < 10 | 3.02 | 565 |
| T14772 | 201 202 | < 0.2 | 2.26 | 4 | < 10 | 50 | < 0.5 | < 2 | 0.21 | < 0.5 | 13 | 213 | 86 | 1.95 | < 10 | < 1 | 0.03 | < 10 | 1.46 | 225 |
| T14773 | 201 202 | < 0.2 | 2.34 | 10 | < 10 | 80 | < 0.5 | < 2 | 0.16 | < 0.5 | 22 | 243 | 115 | 2.87 | < 10 | < 1 | 0.11 | < 10 | 1.96 | 295 |
| T14774 | 201 202 | < 0.2 | 3.98 | 12 | < 10 | 80 | 0.5 | < 2 | 0.51 | < 0.5 | 28 | 468 | 303 | 3.39 | < 10 | < 1 | 0.06 | < 10 | 3.34 | 450 |
| T14816 | 201 202 | < 0.2 | 2.39 | 10 | < 10 | 60 | < 0.5 | < 2 | 0.19 | 0.5 | 18 | 289 | 274 | 2.71 | < 10 | < 1 | 0.04 | < 10 | 1.99 | 345 |
| T14817 | 201 202 | < 0.2 | 2.41 | 12 | < 10 | 160 | 1.5 | < 2 | 0.36 | 0.5 | 24 | 167 | 82 | 2.82 | < 10 | < 1 | 0.09 | < 10 | 1.53 | 495 |
| T14818 | 201 202 | < 0.2 | 2.85 | 8 | < 10 | 280 | 2.0 | < 2 | 0.28 | < 0.5 | 40 | 204 | 208 | 3.74 | < 10 | < 1 | 0.10 | < 10 | 1.95 | 750 |
| T14819 | 201 202 | < 0.2 | 1.78 | 2 | < 10 | 610 | 1.0 | < 2 | 0.58 | 0.5 | 15 | 87 | 59 | 3.10 | < 10 | < 1 | 0.18 | 10 | 1.13 | 900 |
| T14820 | 201 202 | < 0.2 | 1.28 | < 2 | < 10 | 780 | 2.0 | < 2 | 0.58 | < 0.5 | 9 | 19 | 10 | 3.47 | < 10 | < 1 | 0.17 | 40 | 0.25 | 1520 |
| T14821 | 201 202 | < 0.2 | 1.14 | 2 | < 10 | 1130 | 1.5 | < 2 | 0.97 | < 0.5 | 7 | 12 | 5 | 2.98 | < 10 | 2 | 0.18 | 30 | 0.24 | 1160 |
| T14822 | 201 202 | < 0.2 | 2.80 | 4 | < 10 | 930 | 0.5 | < 2 | 0.26 | 0.5 | 28 | 113 | 117 | 3.77 | < 10 | < 1 | 0.10 | < 10 | 1.83 | 725 |
| T14823 | 201 202 | < 0.2 | 3.52 | 8 | < 10 | 1000 | 4.0 | < 2 | 0.51 | 0.5 | 43 | 338 | 177 | 5.06 | < 10 | 2 | 0.25 | < 10 | 2.60 | 1475 |
| T14824 | 201 202 | < 0.2 | 2.89 | 8 | < 10 | 180 | 5.0 | < 2 | 0.41 | 0.5 | 53 | 300 | 180 | 4.52 | < 10 | < 1 | 0.29 | < 10 | 2.85 | 585 |
| T14825 | 201 202 | < 0.2 | 1.60 | 2 | < 10 | 1130 | 1.5 | < 2 | 0.53 | < 0.5 | 5 | 29 | 12 | 3.05 | < 10 | < 1 | 0.17 | 30 | 0.26 | 640 |
| T14826 | 201 202 | < 0.2 | 2.80 | 8 | < 10 | 740 | 1.5 | < 2 | 0.45 | 1.0 | 23 | 216 | 75 | 4.38 | < 10 | < 1 | 0.17 | 10 | 1.57 | 1015 |
| T14827 | 201 202 | < 0.2 | 2.35 | 8 | < 10 | 130 | 0.5 | < 2 | 0.31 | 0.5 | 23 | 238 | 83 | 3.15 | < 10 | < 1 | 0.05 | < 10 | 1.85 | 630 |
| T14828 | 201 202 | < 0.2 | 1.98 | 8 | < 10 | 130 | 0.5 | < 2 | 0.29 | 0.5 | 16 | 166 | 67 | 2.93 | < 10 | < 1 | 0.06 | < 10 | 1.30 | 540 |
| T14829 | 201 202 | < 0.2 | 1.67 | 4 | < 10 | 290 | 1.0 | < 2 | 0.24 | < 0.5 | 9 | 61 | 28 | 2.72 | < 10 | < 1 | 0.13 | 10 | 0.52 | 680 |
| T14830 | 201 202 | < 0.2 | 2.37 | 8 | < 10 | 340 | 0.5 | < 2 | 0.23 | < 0.5 | 14 | 128 | 49 | 2.95 | < 10 | < 1 | 0.08 | < 10 | 1.23 | 565 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 3-B
Total Pages : 4
Certificate Date: 27-SEP-1999
Invoice No. : I9928423
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments :

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP CODE | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|--------|-----------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|
| T14644 | 201 202 | < 1 | < 0.01 | 86 | 550 | 20 | < 0.01 | < 2 | 12 | 23 | < 0.01 | < 10 | < 10 | 58 | < 10 | 58 |
| T14645 | 201 202 | < 1 | < 0.01 | 170 | 470 | 20 | < 0.01 | < 2 | 18 | 25 | < 0.01 | < 10 | < 10 | 90 | < 10 | 62 |
| T14646 | 201 202 | < 1 | 0.02 | 86 | 300 | 2 | 0.03 | < 2 | 4 | 8 | 0.04 | < 10 | < 10 | 59 | < 10 | 32 |
| T14647 | 201 202 | < 1 | 0.01 | 102 | 90 | 4 | < 0.01 | < 2 | 6 | 6 | 0.04 | < 10 | < 10 | 59 | < 10 | 36 |
| T14648 | 201 202 | < 1 | 0.01 | 103 | 80 | 2 | 0.02 | < 2 | 3 | 4 | 0.03 | < 10 | < 10 | 45 | < 10 | 30 |
| T14649 | 201 202 | < 1 | < 0.01 | 107 | 50 | < 2 | < 0.01 | < 2 | 3 | 2 | 0.04 | < 10 | < 10 | 43 | < 10 | 32 |
| T14650 | 201 202 | < 1 | 0.01 | 140 | 80 | < 2 | < 0.01 | < 2 | 6 | 9 | 0.04 | < 10 | < 10 | 74 | < 10 | 40 |
| T14757 | 201 202 | < 1 | 0.03 | 97 | 170 | 2 | 0.01 | < 2 | 10 | 44 | 0.01 | < 10 | < 10 | 78 | < 10 | 30 |
| T14758 | 201 202 | < 1 | 0.01 | 137 | 60 | < 2 | < 0.01 | < 2 | 12 | 7 | 0.02 | < 10 | < 10 | 86 | < 10 | 46 |
| T14759 | 201 202 | < 1 | 0.02 | 118 | 70 | 2 | < 0.01 | < 2 | 9 | 26 | 0.04 | < 10 | < 10 | 81 | < 10 | 38 |
| T14760 | 201 202 | < 1 | 0.02 | 111 | 180 | 8 | < 0.01 | < 2 | 7 | 12 | 0.05 | < 10 | < 10 | 78 | < 10 | 38 |
| T14761 | 201 202 | < 1 | 0.01 | 95 | 130 | 6 | < 0.01 | < 2 | 3 | 9 | 0.06 | < 10 | < 10 | 59 | < 10 | 36 |
| T14762 | 201 202 | < 1 | < 0.01 | 13 | 810 | 28 | 0.01 | < 2 | 7 | 22 | < 0.01 | < 10 | < 10 | 35 | < 10 | 56 |
| T14763 | 201 202 | < 1 | 0.01 | 59 | 530 | 6 | 0.06 | < 2 | 1 | 10 | 0.01 | < 10 | < 10 | 44 | < 10 | 34 |
| T14764 | 201 202 | < 1 | < 0.01 | 66 | 220 | < 2 | 0.03 | < 2 | 1 | 6 | 0.04 | < 10 | < 10 | 39 | < 10 | 34 |
| T14765 | 201 202 | < 1 | < 0.01 | 115 | 70 | 8 | < 0.01 | < 2 | 5 | 10 | 0.03 | < 10 | < 10 | 53 | < 10 | 34 |
| T14766 | 201 202 | < 1 | 0.01 | 143 | 70 | < 2 | < 0.01 | < 2 | 7 | 9 | 0.03 | < 10 | < 10 | 78 | < 10 | 38 |
| T14767 | 201 202 | < 1 | 0.01 | 116 | 270 | < 2 | 0.04 | < 2 | 9 | 5 | 0.03 | < 10 | < 10 | 121 | < 10 | 30 |
| T14768 | 201 202 | < 1 | 0.01 | 139 | 270 | 6 | 0.02 | < 2 | 3 | 8 | 0.04 | < 10 | < 10 | 59 | < 10 | 46 |
| T14769 | 201 202 | < 1 | 0.01 | 123 | 140 | 6 | 0.01 | < 2 | 6 | 17 | 0.04 | < 10 | < 10 | 67 | < 10 | 48 |
| T14770 | 201 202 | < 1 | 0.01 | 111 | 200 | 2 | 0.01 | < 2 | 6 | 9 | 0.03 | < 10 | < 10 | 53 | < 10 | 42 |
| T14771 | 201 202 | < 1 | 0.02 | 123 | 60 | 6 | < 0.01 | < 2 | 9 | 14 | 0.03 | < 10 | < 10 | 74 | 10 | 48 |
| T14772 | 201 202 | < 1 | 0.03 | 59 | 670 | 6 | 0.06 | < 2 | 2 | 11 | 0.01 | < 10 | < 10 | 43 | < 10 | 34 |
| T14773 | 201 202 | < 1 | 0.04 | 70 | 360 | 6 | 0.05 | < 2 | 6 | 10 | 0.05 | < 10 | < 10 | 80 | < 10 | 54 |
| T14774 | 201 202 | 1 | 0.03 | 137 | 200 | 8 | 0.02 | < 2 | 9 | 32 | 0.04 | < 10 | < 10 | 80 | < 10 | 70 |
| T14816 | 201 202 | < 1 | 0.01 | 78 | 240 | 6 | 0.04 | < 2 | 5 | 8 | 0.05 | < 10 | < 10 | 59 | < 10 | 72 |
| T14817 | 201 202 | < 1 | 0.02 | 68 | 440 | 2 | 0.06 | < 2 | 5 | 22 | 0.05 | < 10 | < 10 | 69 | < 10 | 56 |
| T14818 | 201 202 | < 1 | 0.02 | 93 | 200 | 8 | 0.01 | 2 | 9 | 55 | 0.07 | < 10 | < 10 | 95 | < 10 | 70 |
| T14819 | 201 202 | < 1 | 0.01 | 34 | 620 | 26 | 0.01 | < 2 | 11 | 61 | < 0.01 | < 10 | < 10 | 63 | < 10 | 72 |
| T14820 | 201 202 | < 1 | 0.01 | 8 | 1030 | 32 | 0.02 | < 2 | 10 | 53 | < 0.01 | < 10 | < 10 | 46 | < 10 | 70 |
| T14821 | 201 202 | < 1 | < 0.01 | 6 | 920 | 28 | 0.04 | < 2 | 8 | 93 | < 0.01 | < 10 | < 10 | 40 | < 10 | 60 |
| T14822 | 201 202 | < 1 | 0.02 | 54 | 460 | 20 | 0.04 | < 2 | 8 | 15 | 0.05 | < 10 | < 10 | 102 | < 10 | 84 |
| T14823 | 201 202 | < 1 | 0.01 | 133 | 120 | 8 | < 0.01 | < 2 | 27 | 28 | 0.02 | < 10 | < 10 | 133 | < 10 | 82 |
| T14824 | 201 202 | < 1 | 0.03 | 119 | 140 | 8 | 0.02 | < 2 | 11 | 14 | 0.07 | < 10 | < 10 | 104 | 50 | 78 |
| T14825 | 201 202 | < 1 | 0.01 | 12 | 940 | 22 | 0.03 | 2 | 9 | 62 | < 0.01 | < 10 | < 10 | 55 | < 10 | 62 |
| T14826 | 201 202 | < 1 | 0.01 | 71 | 560 | 24 | 0.03 | < 2 | 18 | 29 | < 0.01 | < 10 | < 10 | 98 | < 10 | 76 |
| T14827 | 201 202 | < 1 | 0.02 | 71 | 610 | < 2 | 0.05 | < 2 | 9 | 10 | 0.04 | < 10 | < 10 | 81 | < 10 | 58 |
| T14828 | 201 202 | < 1 | 0.02 | 43 | 870 | 8 | 0.11 | < 2 | 6 | 11 | 0.03 | < 10 | < 10 | 80 | < 10 | 54 |
| T14829 | 201 202 | < 1 | 0.01 | 19 | 720 | 18 | 0.03 | < 2 | 5 | 27 | < 0.01 | < 10 | < 10 | 56 | 10 | 46 |
| T14830 | 201 202 | < 1 | 0.01 | 39 | 750 | 6 | 0.05 | < 2 | 5 | 14 | 0.01 | < 10 | < 10 | 70 | < 10 | 56 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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PHONE: 604-984-0221 FAX: 604-984-0218

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project : FP GOALNET E
Comments:

Page Number : 4-A
Total : 4
Certificate Date: 27-SEP-1999
Invoice No. : I9928423
P.O. Number :
Account : MPO

CERTIFICATE OF ANALYSIS

A9928423

| SAMPLE | PREP | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|--------|------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|-----|
| | CODE | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| T14831 | 201 | 202 | < 0.2 | 2.31 | 2 | < 10 | 510 | < 0.5 | < 2 | 0.19 | < 0.5 | 23 | 211 | 159 | 2.64 | < 10 | < 1 | 0.04 | < 10 | 1.86 | 480 |
| T14832 | 201 | 202 | < 0.2 | 2.93 | 2 | < 10 | 290 | 0.5 | < 2 | 0.16 | < 0.5 | 31 | 219 | 114 | 3.97 | < 10 | < 1 | 0.10 | < 10 | 2.16 | 420 |
| T14833 | 201 | 202 | < 0.2 | 2.93 | < 2 | < 10 | 220 | < 0.5 | < 2 | 0.08 | < 0.5 | 37 | 160 | 71 | 5.23 | < 10 | < 1 | 0.10 | < 10 | 1.65 | 645 |
| T14834 | 201 | 202 | < 0.2 | 2.84 | 12 | < 10 | 70 | < 0.5 | < 2 | 0.13 | < 0.5 | 24 | 241 | 40 | 3.32 | < 10 | < 1 | 0.04 | < 10 | 2.31 | 280 |

CERTIFICATION: _____



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C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 4-B
Total Pages : 4
Certificate Date: 27-SEP-1999
Invoice No. : I9928423
P.O. Number :
Account : MPO

Project : FP GOALNET E
Comments:

CERTIFICATE OF ANALYSIS A9928423

| SAMPLE | PREP | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
|--------|------|-----|-----|--------|-----|-----|-----|------|-----|-----|-----|--------|------|------|-----|------|-----|
| | CODE | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| T14831 | 201 | 202 | < 1 | 0.01 | 72 | 190 | 10 | 0.01 | < 2 | 7 | 19 | 0.03 | < 10 | < 10 | 62 | < 10 | 50 |
| T14832 | 201 | 202 | < 1 | < 0.01 | 59 | 510 | 12 | 0.04 | < 2 | 7 | 18 | 0.02 | < 10 | < 10 | 76 | < 10 | 40 |
| T14833 | 201 | 202 | < 1 | < 0.01 | 65 | 300 | 10 | 0.01 | < 2 | 16 | 8 | < 0.01 | < 10 | < 10 | 97 | < 10 | 48 |
| T14834 | 201 | 202 | < 1 | 0.01 | 70 | 240 | 2 | 0.01 | < 2 | 4 | 12 | 0.04 | < 10 | < 10 | 63 | < 10 | 46 |

CERTIFICATION: _____



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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 1-A
 Total : 1
 Certificate Date: 22-SEP-1999
 Invoice No. : I9928420
 P.O. Number :
 Account : MPO

Project : PP GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9928420

| SAMPLE | PREP CODE | Ag ppm | Al % | As ppm | B ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | Ga ppm | Hg ppm | K % | La ppm | Mg % | Mn ppm |
|---------|-----------|--------|------|--------|-------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|
| N112418 | 205 226 | 3.8 | 1.31 | < 2 | 10 | 70 | 5.0 | 8 | 0.31 | < 0.5 | 6 | 353 | 295 | 7.23 | < 10 | < 1 | 1.05 | < 10 | 1.93 | 315 |
| N112419 | 205 226 | 3.8 | 0.15 | 10 | 100 | < 10 | < 0.5 | 14 | 0.01 | < 0.5 | < 1 | 220 | 4500 | 2.63 | < 10 | < 1 | 0.09 | < 10 | 0.16 | 35 |
| N112420 | 205 226 | 0.8 | 0.09 | < 2 | 30 | < 10 | 0.5 | < 2 | 0.26 | < 0.5 | < 1 | 280 | 27 | 0.39 | < 10 | < 1 | 0.01 | < 10 | 0.09 | 55 |
| N112421 | 205 226 | < 0.2 | 2.72 | < 2 | 10 | 110 | 2.0 | < 2 | 1.64 | < 0.5 | 25 | 386 | 48 | 3.41 | < 10 | < 1 | 0.61 | < 10 | 3.37 | 485 |
| N112422 | 205 226 | 0.2 | 2.48 | < 2 | 10 | 10 | 10.0 | < 2 | 2.19 | < 0.5 | 20 | 208 | 122 | 2.73 | < 10 | < 1 | 0.30 | < 10 | 1.93 | 525 |
| N112423 | 205 226 | < 0.2 | 0.11 | < 2 | 60 | < 10 | 3.5 | < 2 | 0.52 | < 0.5 | 3 | 297 | 51 | 0.41 | < 10 | < 1 | 0.01 | < 10 | 0.13 | 100 |
| N112424 | 205 226 | 0.2 | 2.17 | < 2 | < 10 | 70 | 9.5 | < 2 | 2.11 | < 0.5 | 43 | 291 | 430 | 3.49 | < 10 | < 1 | 0.74 | < 10 | 2.91 | 615 |
| N112425 | 205 226 | 0.6 | 2.10 | 4 | 120 | 50 | 9.0 | 2 | 2.48 | < 0.5 | 103 | 522 | 1365 | 4.57 | < 10 | < 1 | 0.99 | < 10 | 3.29 | 1015 |
| N112426 | 205 226 | 0.4 | 2.83 | < 2 | 90 | 150 | 10.0 | < 2 | 1.20 | < 0.5 | 21 | 388 | 453 | 4.21 | < 10 | < 1 | 1.99 | < 10 | 4.57 | 720 |
| N112427 | 205 226 | 2.6 | 0.11 | < 2 | 30 | 60 | < 0.5 | 2 | 0.07 | < 0.5 | 1 | 236 | 109 | 2.08 | < 10 | < 1 | 0.08 | < 10 | 0.18 | 45 |
| N112428 | 205 226 | 0.6 | 1.21 | 2 | 70 | 190 | 2.5 | 4 | 0.27 | < 0.5 | 3 | 191 | 110 | 5.49 | < 10 | < 1 | 0.87 | < 10 | 1.67 | 235 |
| N112429 | 205 226 | < 0.2 | 2.39 | < 2 | < 10 | 190 | 2.5 | < 2 | 0.56 | < 0.5 | 19 | 296 | 142 | 2.73 | < 10 | < 1 | 0.56 | < 10 | 2.60 | 315 |
| N112430 | 205 226 | < 0.2 | 3.01 | < 2 | 10 | 40 | 2.0 | < 2 | 0.38 | < 0.5 | 34 | 455 | 64 | 3.07 | < 10 | < 1 | 0.10 | < 10 | 3.14 | 445 |
| N112431 | 205 226 | 0.2 | 4.45 | < 2 | < 10 | 10 | 0.5 | < 2 | 0.34 | < 0.5 | 40 | 378 | 323 | 7.99 | < 10 | < 1 | 0.02 | < 10 | 3.16 | 425 |
| N112432 | 205 226 | 0.2 | 1.68 | 2 | 40 | 10 | 5.5 | 2 | 0.43 | < 0.5 | 12 | 237 | 204 | 6.06 | < 10 | < 1 | 0.07 | < 10 | 1.17 | 285 |
| N112433 | 205 226 | < 0.2 | 4.06 | < 2 | < 10 | 20 | 0.5 | < 2 | 0.33 | < 0.5 | 24 | 417 | 61 | 4.74 | < 10 | < 1 | 0.27 | < 10 | 3.34 | 410 |
| N112434 | 205 226 | < 0.2 | 2.42 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.80 | < 0.5 | 28 | 281 | 45 | 2.87 | < 10 | < 1 | 0.04 | < 10 | 2.16 | 460 |
| N112435 | 205 226 | 0.6 | 1.27 | 2 | 70 | 180 | 2.0 | 4 | 0.23 | < 0.5 | 3 | 168 | 111 | 5.63 | < 10 | < 1 | 0.85 | < 10 | 1.61 | 220 |
| N112436 | 205 226 | 0.2 | 5.05 | 6 | < 10 | 120 | 1.5 | < 2 | 0.42 | < 0.5 | 14 | 224 | 117 | 7.73 | < 10 | < 1 | 0.41 | < 10 | 2.87 | 545 |
| N112437 | 205 226 | < 0.2 | 3.11 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.52 | < 0.5 | 19 | 302 | 35 | 2.85 | < 10 | < 1 | 0.06 | < 10 | 2.77 | 315 |
| N112438 | 205 226 | < 0.2 | 2.36 | < 2 | 30 | 180 | 3.5 | 18 | 0.61 | < 0.5 | 14 | 323 | 121 | 2.58 | < 10 | < 1 | 0.87 | < 10 | 2.41 | 305 |
| N112439 | 205 226 | < 0.2 | 2.77 | 2 | 10 | 260 | 1.0 | < 2 | 0.29 | < 0.5 | 18 | 337 | 119 | 2.87 | < 10 | < 1 | 0.53 | < 10 | 2.88 | 270 |
| N112440 | 205 226 | < 0.2 | 2.59 | < 2 | 20 | 100 | 5.0 | < 2 | 0.78 | < 0.5 | 23 | 274 | 328 | 3.46 | < 10 | < 1 | 0.62 | < 10 | 2.35 | 370 |
| N112441 | 205 226 | 1.2 | 1.60 | < 2 | 90 | 70 | 7.5 | 36 | 0.30 | < 0.5 | 39 | 373 | 1120 | 5.28 | < 10 | < 1 | 0.71 | < 10 | 2.06 | 395 |
| N112442 | 205 226 | < 0.2 | 2.47 | < 2 | 10 | 100 | 1.5 | < 2 | 0.56 | < 0.5 | 21 | 391 | 74 | 2.73 | < 10 | < 1 | 0.40 | < 10 | 2.90 | 345 |

CERTIFICATION: 



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: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Project : PP GOALNET E
 Comments:

Page Number : 1-B
 Total Pages : 1
 Certificate Date: 22-SEP-1999
 Invoice No. : I9928420
 P.O. Number :
 Account : MPO

CERTIFICATE OF ANALYSIS A9928420

| SAMPLE | PREP CODE | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn | W |
|---------|-----------|-----|-----|--------|-----|------|-----|--------|-----|-----|-----|--------|------|------|-----|------|-----|-------|
| | | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm |
| N112418 | 205 | 226 | 6 | 0.08 | 11 | 40 | 180 | 0.85 | < 2 | 9 | 2 | 0.03 | < 10 | < 10 | 59 | 540 | 66 | 1000 |
| N112419 | 205 | 226 | 11 | < 0.01 | 4 | 10 | 14 | 1.73 | < 2 | 1 | 1 | < 0.01 | < 10 | < 10 | 5 | 60 | 12 | 80 |
| N112420 | 205 | 226 | 2 | < 0.01 | 7 | 320 | 60 | 0.01 | < 2 | < 1 | < 1 | < 0.01 | < 10 | < 10 | 3 | 40 | 4 | 70 |
| N112421 | 205 | 226 | 1 | 0.05 | 126 | 50 | 10 | 0.08 | < 2 | 14 | 3 | 0.06 | < 10 | < 10 | 92 | < 10 | 50 | < 2 |
| N112422 | 205 | 226 | 1 | 0.28 | 54 | 10 | 4 | 0.14 | < 2 | 14 | 18 | 0.05 | < 10 | < 10 | 90 | < 10 | 46 | 20 |
| N112423 | 205 | 226 | 4 | < 0.01 | 11 | < 10 | < 2 | < 0.01 | < 2 | < 1 | 1 | < 0.01 | < 10 | < 10 | 3 | 40 | 2 | 50 |
| N112424 | 205 | 226 | 3 | 0.17 | 112 | 50 | < 2 | 0.43 | < 2 | 16 | 2 | 0.05 | < 10 | < 10 | 92 | 220 | 68 | 400 |
| N112425 | 205 | 226 | 3 | 0.10 | 254 | 40 | < 2 | 1.03 | < 2 | 21 | 2 | 0.03 | < 10 | < 10 | 81 | 160 | 110 | 250 |
| N112426 | 205 | 226 | 2 | 0.17 | 59 | 70 | < 2 | 0.43 | < 2 | 21 | 3 | 0.07 | < 10 | < 10 | 98 | 510 | 98 | 900 |
| N112427 | 205 | 226 | 29 | 0.02 | 7 | 10 | < 2 | 0.67 | < 2 | 1 | 1 | < 0.01 | < 10 | < 10 | 11 | < 10 | 4 | 12 |
| N112428 | 205 | 226 | 2 | 0.06 | 5 | 120 | < 2 | 0.94 | < 2 | 8 | 1 | 0.05 | < 10 | < 10 | 49 | 10 | 30 | 40 |
| N112429 | 205 | 226 | 2 | 0.08 | 70 | 60 | < 2 | 0.01 | < 2 | 8 | 3 | 0.06 | < 10 | < 10 | 82 | < 10 | 36 | ----- |
| N112430 | 205 | 226 | 1 | 0.04 | 124 | 50 | < 2 | < 0.01 | < 2 | 7 | 5 | 0.03 | < 10 | < 10 | 63 | < 10 | 46 | ----- |
| N112431 | 205 | 226 | 1 | 0.04 | 46 | 60 | < 2 | 0.03 | < 2 | 10 | 5 | 0.03 | < 10 | < 10 | 102 | < 10 | 52 | ----- |
| N112432 | 205 | 226 | 1 | 0.06 | 40 | 110 | < 2 | 0.07 | < 2 | 10 | 4 | 0.03 | < 10 | < 10 | 69 | 40 | 24 | ----- |
| N112433 | 205 | 226 | 1 | 0.04 | 98 | 80 | < 2 | < 0.01 | < 2 | 9 | 4 | 0.05 | < 10 | < 10 | 81 | < 10 | 48 | ----- |
| N112434 | 205 | 226 | 1 | 0.10 | 75 | 40 | < 2 | < 0.01 | < 2 | 7 | 6 | 0.03 | < 10 | < 10 | 63 | < 10 | 34 | ----- |
| N112435 | 205 | 226 | 2 | 0.05 | 6 | 120 | < 2 | 0.86 | < 2 | 7 | 1 | 0.05 | < 10 | < 10 | 47 | 20 | 32 | ----- |
| N112436 | 205 | 226 | 1 | 0.06 | 22 | 120 | < 2 | 0.04 | < 2 | 11 | 11 | 0.09 | < 10 | < 10 | 125 | < 10 | 54 | ----- |
| N112437 | 205 | 226 | < 1 | 0.07 | 80 | 60 | < 2 | < 0.01 | < 2 | 5 | 13 | 0.06 | < 10 | < 10 | 54 | < 10 | 38 | ----- |
| N112438 | 205 | 226 | 1 | 0.09 | 75 | 70 | < 2 | < 0.01 | < 2 | 6 | 7 | 0.06 | < 10 | < 10 | 55 | 260 | 38 | ----- |
| N112439 | 205 | 226 | 1 | 0.07 | 75 | 60 | < 2 | 0.01 | < 2 | 5 | 3 | 0.08 | < 10 | < 10 | 81 | 10 | 44 | ----- |
| N112440 | 205 | 226 | 1 | 0.11 | 83 | 70 | < 2 | 0.01 | < 2 | 11 | 5 | 0.05 | < 10 | < 10 | 82 | 70 | 58 | ----- |
| N112441 | 205 | 226 | 2 | 0.04 | 112 | 40 | < 2 | 0.01 | < 2 | 13 | 3 | 0.02 | < 10 | < 10 | 60 | 470 | 100 | ----- |
| N112442 | 205 | 226 | 1 | 0.07 | 89 | 70 | < 2 | < 0.01 | < 2 | 9 | 2 | 0.05 | < 10 | < 10 | 79 | < 10 | 46 | ----- |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 1-A
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Invoice No. : 19925420
P.O. Number :
Account : MPO

Project : FP_GOALNET E
Comments :

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|------|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29204 | 241 | 202 | < 0.2 | 2.50 | 2 | < 10 | 90 | < 0.5 | < 2 | 0.27 | < 0.5 | 19 | 332 | 104 | 2.47 | < 10 | < 1 | 0.01 | < 10 | 2.74 | 310 |
| BB29205 | 241 | 202 | < 0.2 | 2.87 | 2 | < 10 | 30 | < 0.5 | < 2 | 0.43 | < 0.5 | 20 | 286 | 100 | 2.60 | < 10 | < 1 | 0.04 | < 10 | 2.81 | 350 |
| BB29206 | 241 | 202 | < 0.2 | 3.50 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.31 | < 0.5 | 24 | 405 | 105 | 3.13 | < 10 | < 1 | 0.02 | < 10 | 3.53 | 420 |
| BB29207 | 241 | 202 | < 0.2 | 3.10 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.20 | < 0.5 | 22 | 402 | 100 | 2.78 | < 10 | < 1 | 0.02 | < 10 | 3.17 | 325 |
| BB29208 | 241 | 202 | < 0.2 | 3.31 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.27 | < 0.5 | 26 | 429 | 110 | 3.27 | < 10 | < 1 | 0.02 | < 10 | 3.67 | 590 |
| BB29209 | 241 | 202 | < 0.2 | 2.84 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.12 | < 0.5 | 22 | 386 | 94 | 3.01 | < 10 | < 1 | 0.01 | < 10 | 3.12 | 500 |
| BB29210 | 241 | 202 | < 0.2 | 3.56 | 4 | < 10 | 50 | < 0.5 | < 2 | 0.32 | < 0.5 | 27 | 460 | 144 | 3.75 | < 10 | < 1 | 0.03 | < 10 | 3.96 | 1250 |
| BB29211 | 241 | 202 | < 0.2 | 2.35 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.25 | < 0.5 | 19 | 321 | 91 | 2.14 | < 10 | < 1 | 0.01 | < 10 | 2.63 | 375 |
| BB29212 | 241 | 202 | < 0.2 | 3.95 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.53 | < 0.5 | 28 | 361 | 196 | 4.22 | < 10 | < 1 | 0.03 | < 10 | 3.39 | 590 |
| BB29213 | 241 | 202 | < 0.2 | 3.34 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.35 | < 0.5 | 26 | 412 | 144 | 3.14 | < 10 | < 1 | 0.02 | < 10 | 3.42 | 485 |
| BB29214 | 241 | 202 | < 0.2 | 2.17 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.40 | < 0.5 | 19 | 242 | 84 | 1.77 | < 10 | < 1 | 0.01 | < 10 | 2.04 | 260 |
| BB29215 | 241 | 202 | < 0.2 | 2.09 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.41 | < 0.5 | 20 | 218 | 116 | 1.74 | < 10 | < 1 | 0.01 | < 10 | 1.89 | 255 |
| BB29216 | 241 | 202 | < 0.2 | 2.37 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.20 | < 0.5 | 17 | 345 | 49 | 2.09 | < 10 | < 1 | 0.01 | < 10 | 2.21 | 295 |
| BB29217 | 241 | 202 | < 0.2 | 2.57 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.34 | < 0.5 | 28 | 335 | 168 | 2.42 | < 10 | < 1 | 0.02 | < 10 | 2.56 | 460 |
| BB29218 | 241 | 202 | < 0.2 | 2.59 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.40 | < 0.5 | 24 | 289 | 115 | 2.43 | < 10 | < 1 | 0.03 | < 10 | 2.45 | 400 |
| BB29219 | 241 | 202 | < 0.2 | 2.54 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.32 | < 0.5 | 19 | 313 | 111 | 2.25 | < 10 | < 1 | 0.03 | < 10 | 2.61 | 310 |
| BB29220 | 241 | 202 | < 0.2 | 3.23 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.24 | < 0.5 | 33 | 459 | 197 | 3.22 | < 10 | < 1 | 0.03 | < 10 | 3.69 | 460 |
| BB29221 | 241 | 202 | < 0.2 | 2.41 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.38 | < 0.5 | 28 | 261 | 159 | 2.22 | < 10 | < 1 | 0.02 | < 10 | 2.29 | 325 |
| BB29222 | 241 | 202 | < 0.2 | 2.75 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.45 | < 0.5 | 26 | 278 | 224 | 2.46 | < 10 | < 1 | 0.03 | < 10 | 2.61 | 365 |
| BB29223 | 241 | 202 | < 0.2 | 1.84 | < 2 | < 10 | 70 | 0.5 | < 2 | 0.11 | < 0.5 | 11 | 154 | 78 | 1.86 | < 10 | < 1 | 0.04 | < 10 | 1.35 | 190 |
| BB29224 | 241 | 202 | < 0.2 | 1.76 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.15 | < 0.5 | 10 | 166 | 44 | 1.74 | < 10 | < 1 | 0.02 | < 10 | 1.27 | 165 |
| BB29225 | 241 | 202 | < 0.2 | 2.41 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.23 | < 0.5 | 26 | 354 | 113 | 2.33 | < 10 | < 1 | 0.02 | < 10 | 2.46 | 340 |
| BB29226 | 241 | 202 | < 0.2 | 2.65 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.46 | < 0.5 | 29 | 296 | 156 | 2.56 | < 10 | < 1 | 0.06 | < 10 | 2.66 | 525 |
| BB29227 | 241 | 202 | < 0.2 | 2.11 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.21 | < 0.5 | 34 | 264 | 155 | 2.50 | < 10 | < 1 | 0.04 | < 10 | 2.24 | 460 |
| BB29228 | 241 | 202 | < 0.2 | 3.49 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.27 | < 0.5 | 52 | 283 | 460 | 5.04 | < 10 | < 1 | 0.08 | < 10 | 3.06 | 590 |
| BB29229 | 241 | 202 | < 0.2 | 4.15 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.31 | < 0.5 | 69 | 422 | 477 | 5.73 | < 10 | < 1 | 0.08 | < 10 | 3.91 | 825 |
| BB29230 | 241 | 202 | < 0.2 | 4.48 | < 2 | < 10 | 90 | < 0.5 | < 2 | 0.32 | < 0.5 | 61 | 323 | 401 | 6.98 | < 10 | < 1 | 0.13 | < 10 | 3.55 | 665 |
| BB29231 | 241 | 202 | < 0.2 | 2.83 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.16 | < 0.5 | 26 | 273 | 132 | 3.55 | < 10 | < 1 | 0.03 | < 10 | 2.38 | 710 |
| BB29232 | 241 | 202 | < 0.2 | 2.17 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.14 | < 0.5 | 16 | 174 | 63 | 2.58 | < 10 | < 1 | 0.04 | < 10 | 1.56 | 390 |
| BB29233 | 241 | 202 | < 0.2 | 3.26 | < 2 | < 10 | 50 | 5.0 | < 2 | 0.75 | < 0.5 | 42 | 265 | 182 | 3.06 | < 10 | < 1 | 0.05 | < 10 | 3.19 | 610 |
| BB29234 | 241 | 202 | < 0.2 | 2.99 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.18 | < 0.5 | 58 | 430 | 229 | 3.44 | < 10 | < 1 | 0.02 | < 10 | 3.10 | 470 |
| BB29235 | 241 | 202 | < 0.2 | 4.33 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.31 | < 0.5 | 119 | 490 | 265 | 4.75 | < 10 | < 1 | 0.06 | < 10 | 3.86 | 1025 |
| BB29236 | 241 | 202 | < 0.2 | 2.85 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.22 | < 0.5 | 64 | 369 | 197 | 3.53 | < 10 | < 1 | 0.04 | < 10 | 2.88 | 690 |
| BB29237 | 241 | 202 | < 0.2 | 2.48 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.29 | < 0.5 | 33 | 309 | 148 | 2.74 | < 10 | < 1 | 0.03 | < 10 | 2.38 | 410 |
| BB29238 | 241 | 202 | < 0.2 | 2.62 | < 2 | < 10 | 70 | 1.0 | < 2 | 0.26 | < 0.5 | 25 | 327 | 128 | 3.73 | < 10 | < 1 | 0.06 | < 10 | 2.48 | 675 |
| BB29239 | 241 | 202 | < 0.2 | 3.20 | < 2 | < 10 | 80 | 2.0 | < 2 | 0.22 | < 0.5 | 32 | 330 | 187 | 4.11 | < 10 | < 1 | 0.19 | < 10 | 2.92 | 1020 |
| BB29240 | 241 | 202 | < 0.2 | 2.47 | 2 | < 10 | 40 | 1.0 | < 2 | 0.15 | < 0.5 | 20 | 201 | 95 | 2.79 | < 10 | < 1 | 0.05 | < 10 | 1.86 | 285 |
| BB29241 | 241 | 202 | < 0.2 | 2.73 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.21 | < 0.5 | 21 | 197 | 329 | 3.61 | < 10 | < 1 | 0.05 | < 10 | 2.04 | 305 |
| BB29242 | 241 | 202 | < 0.2 | 4.94 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.17 | < 0.5 | 31 | 484 | 344 | 7.01 | < 10 | < 1 | 0.07 | < 10 | 4.36 | 435 |
| BB29243 | 241 | 202 | < 0.2 | 4.14 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.16 | < 0.5 | 45 | 546 | 387 | 5.98 | < 10 | < 1 | 0.05 | < 10 | 3.87 | 490 |

CERTIFICATION:



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 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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 BOX 4127, 2054 SECOND AVE.
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 Y1A 3S9

Page Number : 1-B
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : 19925420
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 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|---------|-----------|------------|------|--------|-------|------------|-----|--------|--------|--------|------|--------|-------|-------|-------|--------|
| BB29204 | 241 202 | 1 < 0.01 | | 88 | 160 | < 2 < 0.01 | < 2 | | 6 | 10 | 0.02 | < 10 | < 10 | 53 | < 10 | 44 |
| BB29205 | 241 202 | 1 < 0.01 | | 78 | 150 | < 2 < 0.01 | < 2 | | 7 | 38 | 0.04 | < 10 | < 10 | 61 | < 10 | 44 |
| BB29206 | 241 202 | 1 < 0.01 | | 102 | 170 | < 2 < 0.01 | < 2 | | 8 | 11 | 0.03 | < 10 | < 10 | 71 | < 10 | 48 |
| BB29207 | 241 202 | 1 < 0.01 | | 100 | 180 | < 2 < 0.01 | | 2 | 5 | 9 | 0.03 | < 10 | < 10 | 60 | < 10 | 50 |
| BB29208 | 241 202 | 1 < 0.01 | | 110 | 90 | < 2 < 0.01 | | 2 | 10 | 8 | 0.03 | < 10 | < 10 | 79 | < 10 | 50 |
| BB29209 | 241 202 | 1 < 0.01 | | 100 | 130 | < 2 < 0.01 | | 2 | 8 | 5 | 0.03 | < 10 | < 10 | 73 | < 10 | 44 |
| BB29210 | 241 202 | 1 < 0.01 | | 117 | 200 | < 2 < 0.01 | | 2 | 19 | 6 | 0.03 | < 10 | < 10 | 104 | < 10 | 56 |
| BB29211 | 241 202 | 1 < 0.01 | | 83 | 70 | < 2 < 0.01 | < 2 | | 5 | 8 | 0.02 | < 10 | < 10 | 43 | < 10 | 34 |
| BB29212 | 241 202 | 1 < 0.01 | | 94 | 130 | < 2 < 0.01 | | 2 | 10 | 17 | 0.04 | < 10 | < 10 | 76 | < 10 | 98 |
| BB29213 | 241 202 | 1 < 0.01 | | 109 | 110 | < 2 < 0.01 | < 2 | | 6 | 11 | 0.03 | < 10 | < 10 | 62 | < 10 | 66 |
| BB29214 | 241 202 | 1 < 0.01 | | 70 | 80 | < 2 < 0.01 | < 2 | | 4 | 9 | 0.03 | < 10 | < 10 | 35 | < 10 | 38 |
| BB29215 | 241 202 | < 1 < 0.01 | | 64 | 80 | < 2 < 0.01 | < 2 | | 4 | 10 | 0.03 | < 10 | < 10 | 36 | < 10 | 40 |
| BB29216 | 241 202 | 1 < 0.01 | | 93 | 100 | < 2 < 0.01 | < 2 | | 3 | 4 | 0.03 | < 10 | < 10 | 39 | < 10 | 46 |
| BB29217 | 241 202 | 1 < 0.01 | | 95 | 110 | < 2 < 0.01 | < 2 | | 5 | 7 | 0.03 | < 10 | < 10 | 52 | < 10 | 46 |
| BB29218 | 241 202 | 1 < 0.01 | | 78 | 120 | < 2 < 0.01 | < 2 | | 5 | 11 | 0.03 | < 10 | < 10 | 49 | < 10 | 40 |
| BB29219 | 241 202 | 1 < 0.01 | | 81 | 110 | < 2 < 0.01 | | 2 | 3 | 7 | 0.05 | < 10 | < 10 | 49 | < 10 | 36 |
| BB29220 | 241 202 | 1 < 0.01 | | 123 | 90 | < 2 < 0.01 | | 4 | 7 | 5 | 0.04 | < 10 | < 10 | 70 | < 10 | 48 |
| BB29221 | 241 202 | 1 < 0.01 | | 76 | 80 | < 2 < 0.01 | | 2 | 4 | 10 | 0.03 | < 10 | < 10 | 42 | < 10 | 42 |
| BB29222 | 241 202 | < 1 < 0.01 | | 83 | 100 | < 2 < 0.01 | < 2 | | 5 | 10 | 0.04 | < 10 | < 10 | 52 | < 10 | 44 |
| BB29223 | 241 202 | 1 < 0.01 | | 45 | 220 | < 2 < 0.02 | | 2 | 3 | 11 | 0.03 | < 10 | < 10 | 39 | < 10 | 34 |
| BB29224 | 241 202 | 1 < 0.01 | | 44 | 300 | < 2 < 0.03 | < 2 | | 1 | 9 | 0.03 | < 10 | < 10 | 36 | < 10 | 32 |
| BB29225 | 241 202 | 1 < 0.01 | | 95 | 130 | < 2 < 0.01 | < 2 | | 3 | 7 | 0.04 | < 10 | < 10 | 47 | < 10 | 42 |
| BB29226 | 241 202 | 1 < 0.01 | | 91 | 120 | < 2 < 0.01 | < 2 | | 7 | 14 | 0.05 | < 10 | < 10 | 55 | < 10 | 42 |
| BB29227 | 241 202 | < 1 < 0.01 | | 81 | 120 | < 2 < 0.01 | | 2 | 5 | 7 | 0.04 | < 10 | < 10 | 48 | < 10 | 44 |
| BB29228 | 241 202 | 1 < 0.01 | | 86 | 110 | < 2 < 0.04 | < 2 | | 10 | 10 | 0.04 | < 10 | < 10 | 74 | < 10 | 68 |
| BB29229 | 241 202 | 1 < 0.01 | | 123 | 110 | < 2 < 0.04 | < 2 | | 13 | 10 | 0.04 | < 10 | < 10 | 93 | < 10 | 92 |
| BB29230 | 241 202 | 2 < 0.01 | | 85 | 120 | < 2 < 0.08 | < 2 | | 11 | 11 | 0.05 | < 10 | < 10 | 90 | < 10 | 78 |
| BB29231 | 241 202 | 1 < 0.01 | | 78 | 250 | < 2 < 0.02 | < 2 | | 11 | 6 | 0.03 | < 10 | < 10 | 74 | < 10 | 66 |
| BB29232 | 241 202 | 1 < 0.01 | | 55 | 220 | < 2 < 0.01 | < 2 | | 6 | 7 | 0.03 | < 10 | < 10 | 52 | < 10 | 48 |
| BB29233 | 241 202 | 1 < 0.01 | | 103 | 140 | < 2 < 0.01 | | 2 | 14 | 30 | 0.04 | < 10 | < 10 | 77 | < 10 | 48 |
| BB29234 | 241 202 | 2 < 0.01 | | 126 | 140 | < 2 < 0.01 | < 2 | | 6 | 7 | 0.03 | < 10 | < 10 | 54 | < 10 | 52 |
| BB29235 | 241 202 | 1 < 0.01 | | 170 | 110 | < 2 < 0.02 | < 2 | | 14 | 6 | 0.03 | < 10 | < 10 | 80 | < 10 | 70 |
| BB29236 | 241 202 | 1 < 0.01 | | 118 | 130 | < 2 < 0.02 | < 2 | | 8 | 5 | 0.03 | < 10 | < 10 | 59 | < 10 | 54 |
| BB29237 | 241 202 | 1 < 0.01 | | 90 | 100 | < 2 < 0.01 | | 2 | 5 | 7 | 0.03 | < 10 | < 10 | 46 | < 10 | 38 |
| BB29238 | 241 202 | 1 < 0.01 | | 100 | 260 | < 2 < 0.01 | < 2 | | 16 | 7 | 0.03 | < 10 | < 10 | 84 | < 10 | 88 |
| BB29239 | 241 202 | 1 < 0.01 | | 115 | 270 | < 2 < 0.02 | < 2 | | 18 | 6 | 0.04 | < 10 | < 10 | 86 | 10 | 86 |
| BB29240 | 241 202 | < 1 < 0.01 | | 66 | 240 | < 2 < 0.01 | < 2 | | 4 | 7 | 0.04 | < 10 | < 10 | 51 | < 10 | 56 |
| BB29241 | 241 202 | 1 < 0.01 | | 65 | 380 | < 2 < 0.06 | < 2 | | 5 | 12 | 0.04 | < 10 | < 10 | 51 | < 10 | 54 |
| BB29242 | 241 202 | 3 < 0.01 | | 79 | 140 | < 2 < 0.06 | | 2 | 8 | 6 | 0.04 | < 10 | < 10 | 90 | < 10 | 94 |
| BB29243 | 241 202 | 1 < 0.01 | | 107 | 130 | < 2 < 0.03 | | 2 | 7 | 5 | 0.04 | < 10 | < 10 | 74 | < 10 | 78 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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 PHONE: 604-984-0221 FAX: 604-984-0218

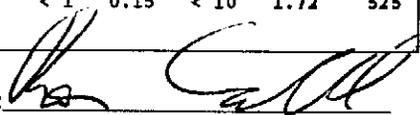
To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 2-A
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : I9925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|------|------|------|-----|------|------|------|------|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29244 | 241 | 202 | < 0.2 | 4.26 | < 2 | < 10 | 10 | 0.5 | < 2 | 0.27 | < 0.5 | 53 | 575 | 326 | 5.49 | < 10 | < 1 | 0.05 | < 10 | 4.04 | 565 |
| BB29245 | 241 | 202 | < 0.2 | 5.32 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.29 | < 0.5 | 68 | 531 | 147 | 6.52 | < 10 | < 1 | 0.04 | < 10 | 4.86 | 450 |
| BB29246 | 241 | 202 | < 0.2 | 2.46 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.30 | < 0.5 | 23 | 235 | 173 | 2.46 | < 10 | < 1 | 0.04 | < 10 | 2.18 | 345 |
| BB29247 | 241 | 202 | < 0.2 | 2.78 | 2 | < 10 | 70 | 0.5 | < 2 | 0.31 | < 0.5 | 20 | 227 | 122 | 2.65 | < 10 | < 1 | 0.06 | < 10 | 1.77 | 355 |
| BB29248 | 241 | 202 | < 0.2 | 3.66 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.26 | < 0.5 | 40 | 505 | 116 | 3.29 | < 10 | < 1 | 0.02 | < 10 | 3.60 | 385 |
| BB29249 | 241 | 202 | < 0.2 | 4.17 | < 2 | < 10 | 10 | 0.5 | < 2 | 0.48 | < 0.5 | 73 | 536 | 267 | 3.72 | < 10 | < 1 | 0.02 | < 10 | 3.94 | 650 |
| BB29250 | 241 | 202 | < 0.2 | 4.11 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.30 | < 0.5 | 81 | 532 | 307 | 4.63 | < 10 | < 1 | 0.20 | < 10 | 4.12 | 635 |
| BB29251 | 241 | 202 | < 0.2 | 4.23 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.25 | < 0.5 | 53 | 590 | 321 | 5.22 | < 10 | < 1 | 0.08 | < 10 | 4.23 | 545 |
| BB29252 | 241 | 202 | < 0.2 | 3.65 | < 2 | < 10 | 40 | 2.0 | < 2 | 0.41 | < 0.5 | 44 | 421 | 201 | 4.00 | < 10 | < 1 | 0.23 | < 10 | 3.52 | 405 |
| BB29253 | 241 | 202 | < 0.2 | 4.37 | < 2 | < 10 | 50 | 1.5 | < 2 | 0.27 | < 0.5 | 53 | 548 | 243 | 5.71 | < 10 | < 1 | 0.32 | < 10 | 4.29 | 415 |
| BB29254 | 241 | 202 | < 0.2 | 2.36 | 4 | < 10 | 60 | 1.0 | < 2 | 0.26 | < 0.5 | 22 | 263 | 126 | 2.64 | < 10 | < 1 | 0.10 | < 10 | 2.14 | 425 |
| BB29255 | 241 | 202 | < 0.2 | 2.39 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.28 | < 0.5 | 15 | 240 | 86 | 2.12 | < 10 | < 1 | 0.04 | < 10 | 1.66 | 250 |
| BB29256 | 241 | 202 | < 0.2 | 3.94 | < 2 | < 10 | 10 | 0.5 | < 2 | 1.27 | < 0.5 | 37 | 372 | 166 | 2.46 | < 10 | < 1 | 0.06 | < 10 | 2.56 | 545 |
| BB29257 | 241 | 202 | < 0.2 | 3.76 | < 2 | < 10 | 80 | 2.5 | < 2 | 0.46 | < 0.5 | 46 | 392 | 337 | 4.22 | < 10 | < 1 | 0.25 | < 10 | 3.17 | 470 |
| BB29258 | 241 | 202 | 1.4 | 4.12 | < 2 | < 10 | 130 | 1.5 | < 2 | 0.30 | < 0.5 | 69 | 524 | 1100 | 7.47 | < 10 | < 1 | 0.48 | < 10 | 3.66 | 585 |
| BB29259 | 241 | 202 | < 0.2 | 4.32 | < 2 | < 10 | 90 | 1.0 | < 2 | 0.34 | < 0.5 | 66 | 493 | 625 | 5.93 | < 10 | < 1 | 0.26 | < 10 | 3.95 | 595 |
| BB29260 | 241 | 202 | < 0.2 | 3.88 | < 2 | < 10 | 50 | 0.5 | < 2 | 0.53 | < 0.5 | 55 | 482 | 324 | 4.15 | < 10 | < 1 | 0.23 | < 10 | 3.58 | 525 |
| BB29261 | 241 | 202 | < 0.2 | 2.71 | < 2 | < 10 | 60 | 1.0 | < 2 | 0.31 | < 0.5 | 24 | 217 | 86 | 3.04 | < 10 | < 1 | 0.07 | < 10 | 2.15 | 465 |
| BB29262 | 241 | 202 | < 0.2 | 3.69 | 2 | < 10 | 80 | 0.5 | < 2 | 0.21 | < 0.5 | 26 | 272 | 180 | 4.65 | < 10 | < 1 | 0.09 | < 10 | 3.12 | 420 |
| BB29263 | 241 | 202 | < 0.2 | 4.63 | < 2 | < 10 | 50 | 7.5 | < 2 | 1.86 | < 0.5 | 193 | 515 | 508 | 5.87 | < 10 | < 1 | 0.25 | < 10 | 4.10 | 5750 |
| BB29264 | 241 | 202 | 1.0 | 4.06 | < 2 | < 10 | 110 | 3.0 | 2 | 0.22 | < 0.5 | 80 | 491 | 1605 | 9.82 | < 10 | < 1 | 0.59 | < 10 | 3.37 | 655 |
| BB29265 | 241 | 202 | 0.6 | 4.20 | < 2 | < 10 | 90 | 3.5 | < 2 | 0.30 | < 0.5 | 88 | 492 | 1295 | 7.59 | < 10 | < 1 | 0.59 | < 10 | 3.61 | 770 |
| BB29266 | 241 | 202 | 0.4 | 4.14 | < 2 | < 10 | 80 | 1.5 | < 2 | 0.18 | < 0.5 | 44 | 512 | 768 | 8.64 | < 10 | < 1 | 0.53 | < 10 | 3.74 | 440 |
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| BB29268 | 241 | 202 | < 0.2 | 2.53 | 4 | < 10 | 80 | 2.0 | < 2 | 0.47 | < 0.5 | 28 | 286 | 102 | 3.92 | < 10 | < 1 | 0.15 | < 10 | 2.21 | 680 |
| BB29269 | 241 | 202 | < 0.2 | 2.61 | < 2 | < 10 | 100 | 3.0 | < 2 | 0.73 | < 0.5 | 41 | 318 | 126 | 5.88 | < 10 | < 1 | 0.28 | < 10 | 2.47 | 1190 |
| BB29270 | 241 | 202 | < 0.2 | 3.13 | < 2 | < 10 | 110 | 3.5 | < 2 | 0.24 | < 0.5 | 49 | 341 | 207 | 6.20 | < 10 | < 1 | 0.28 | < 10 | 2.52 | 1420 |
| BB29271 | 241 | 202 | < 0.2 | 4.25 | < 2 | < 10 | 50 | 3.0 | < 2 | 0.91 | < 0.5 | 73 | 418 | 308 | 4.38 | < 10 | < 1 | 0.26 | < 10 | 3.35 | 1100 |
| BB29272 | 241 | 202 | < 0.2 | 3.90 | < 2 | < 10 | 60 | 7.5 | < 2 | 0.85 | < 0.5 | 60 | 372 | 336 | 4.27 | < 10 | < 1 | 0.38 | < 10 | 3.14 | 820 |
| BB29273 | 241 | 202 | < 0.2 | 3.81 | 2 | < 10 | 80 | 7.0 | < 2 | 0.63 | < 0.5 | 69 | 392 | 452 | 5.57 | < 10 | < 1 | 0.51 | < 10 | 3.42 | 1110 |
| BB29274 | 241 | 202 | < 0.2 | 4.04 | < 2 | < 10 | 40 | 4.5 | < 2 | 0.64 | < 0.5 | 54 | 444 | 249 | 4.07 | < 10 | < 1 | 0.32 | < 10 | 3.42 | 600 |
| BB29275 | 241 | 202 | < 0.2 | 3.97 | < 2 | < 10 | 40 | 4.5 | < 2 | 0.78 | < 0.5 | 54 | 415 | 241 | 3.87 | < 10 | < 1 | 0.31 | < 10 | 3.26 | 620 |
| BB29276 | 241 | 202 | < 0.2 | 3.90 | 2 | < 10 | 40 | 6.5 | < 2 | 0.85 | < 0.5 | 72 | 417 | 262 | 3.86 | < 10 | < 1 | 0.32 | < 10 | 3.17 | 820 |
| BB29277 | 241 | 202 | < 0.2 | 2.35 | < 2 | < 10 | 30 | 28.5 | 2 | 0.68 | < 0.5 | 100 | 196 | 302 | 2.85 | < 10 | < 1 | 0.20 | < 10 | 1.83 | 1205 |
| BB29278 | 241 | 202 | < 0.2 | 2.78 | < 2 | < 10 | 120 | 3.5 | < 2 | 0.31 | < 0.5 | 65 | 206 | 394 | 5.18 | < 10 | < 1 | 0.35 | < 10 | 2.15 | 900 |
| BB29279 | 241 | 202 | < 0.2 | 2.22 | 6 | < 10 | 70 | 4.5 | < 2 | 0.24 | < 0.5 | 25 | 157 | 139 | 2.80 | < 10 | < 1 | 0.14 | < 10 | 1.48 | 395 |
| BB29280 | 241 | 202 | < 0.2 | 1.67 | < 2 | < 10 | 60 | 2.5 | < 2 | 0.16 | < 0.5 | 13 | 144 | 58 | 2.02 | < 10 | < 1 | 0.15 | < 10 | 1.13 | 330 |
| BB29281 | 241 | 202 | < 0.2 | 2.93 | < 2 | < 10 | 50 | 2.0 | < 2 | 0.77 | < 0.5 | 22 | 174 | 155 | 2.21 | < 10 | < 1 | 0.09 | < 10 | 1.47 | 300 |
| BB29282 | 241 | 202 | < 0.2 | 2.43 | < 2 | < 10 | 50 | 1.5 | < 2 | 0.27 | < 0.5 | 16 | 145 | 100 | 2.59 | < 10 | < 1 | 0.08 | 10 | 1.25 | 275 |
| BB29283 | 241 | 202 | < 0.2 | 2.43 | 2 | < 10 | 30 | 3.5 | < 2 | 0.57 | < 0.5 | 41 | 212 | 216 | 2.86 | < 10 | < 1 | 0.15 | < 10 | 1.72 | 525 |

CERTIFICATION: 



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Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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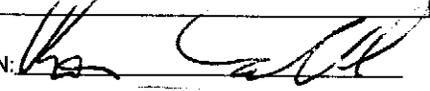
To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 2-B
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : I9925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments :

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
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| | | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| BB29244 | 241 | 202 | 2 | < 0.01 | 140 | 110 | < 2 | 0.01 | < 2 | 8 | 5 | 0.03 | < 10 | < 10 | 78 | 40 | 66 |
| BB29245 | 241 | 202 | 3 | < 0.01 | 160 | 90 | < 2 | 0.01 | < 2 | 7 | 5 | 0.05 | < 10 | < 10 | 102 | < 10 | 52 |
| BB29246 | 241 | 202 | 1 | < 0.01 | 74 | 200 | < 2 | 0.02 | 2 | 5 | 10 | 0.05 | < 10 | < 10 | 52 | < 10 | 56 |
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| BB29248 | 241 | 202 | 1 | < 0.01 | 156 | 170 | < 2 | < 0.01 | < 2 | 3 | 8 | 0.03 | < 10 | < 10 | 51 | < 10 | 58 |
| BB29249 | 241 | 202 | 1 | < 0.01 | 174 | 120 | < 2 | < 0.01 | 2 | 7 | 11 | 0.03 | < 10 | < 10 | 60 | < 10 | 60 |
| BB29250 | 241 | 202 | 1 | < 0.01 | 174 | 110 | < 2 | 0.01 | 2 | 9 | 6 | 0.03 | < 10 | < 10 | 75 | 120 | 62 |
| BB29251 | 241 | 202 | 2 | < 0.01 | 150 | 110 | < 2 | 0.01 | 2 | 8 | 5 | 0.03 | < 10 | < 10 | 77 | 20 | 70 |
| BB29252 | 241 | 202 | 1 | 0.01 | 132 | 110 | < 2 | 0.01 | < 2 | 7 | 8 | 0.04 | < 10 | < 10 | 63 | 100 | 56 |
| BB29253 | 241 | 202 | 3 | 0.01 | 144 | 100 | < 2 | 0.08 | 2 | 7 | 6 | 0.04 | < 10 | < 10 | 74 | 40 | 64 |
| BB29254 | 241 | 202 | 1 | 0.01 | 81 | 200 | < 2 | 0.02 | 2 | 6 | 10 | 0.06 | < 10 | < 10 | 56 | 30 | 52 |
| BB29255 | 241 | 202 | 1 | < 0.01 | 70 | 240 | < 2 | 0.03 | < 2 | 3 | 9 | 0.04 | < 10 | < 10 | 38 | < 10 | 44 |
| BB29256 | 241 | 202 | 1 | < 0.01 | 112 | 100 | < 2 | < 0.01 | < 2 | 6 | 25 | 0.04 | < 10 | < 10 | 50 | < 10 | 42 |
| BB29257 | 241 | 202 | 1 | 0.01 | 125 | 170 | < 2 | 0.06 | < 2 | 6 | 13 | 0.05 | < 10 | < 10 | 55 | 30 | 56 |
| BB29258 | 241 | 202 | 4 | 0.02 | 123 | 130 | < 2 | 0.18 | < 2 | 11 | 7 | 0.06 | < 10 | < 10 | 88 | 90 | 106 |
| BB29259 | 241 | 202 | 1 | 0.01 | 143 | 120 | < 2 | 0.07 | < 2 | 9 | 8 | 0.05 | < 10 | < 10 | 80 | 40 | 88 |
| BB29260 | 241 | 202 | 2 | 0.01 | 137 | 100 | < 2 | 0.02 | 2 | 7 | 10 | 0.05 | < 10 | < 10 | 67 | 40 | 64 |
| BB29261 | 241 | 202 | 1 | 0.01 | 68 | 310 | < 2 | 0.04 | 2 | 5 | 10 | 0.05 | < 10 | < 10 | 56 | < 10 | 56 |
| BB29262 | 241 | 202 | 1 | 0.02 | 67 | 270 | < 2 | 0.12 | < 2 | 5 | 9 | 0.05 | < 10 | < 10 | 59 | < 10 | 48 |
| BB29263 | 241 | 202 | 2 | 0.01 | 433 | 140 | < 2 | 0.07 | 2 | 22 | 14 | 0.03 | < 10 | < 10 | 100 | 150 | 100 |
| BB29264 | 241 | 202 | 4 | 0.03 | 124 | 150 | < 2 | 0.30 | < 2 | 14 | 5 | 0.05 | < 10 | < 10 | 97 | 140 | 98 |
| BB29265 | 241 | 202 | 1 | 0.02 | 160 | 150 | < 2 | 0.05 | < 2 | 13 | 5 | 0.05 | < 10 | < 10 | 94 | 140 | 92 |
| BB29266 | 241 | 202 | 3 | 0.02 | 102 | 140 | < 2 | 0.12 | < 2 | 12 | 3 | 0.06 | < 10 | < 10 | 96 | 40 | 78 |
| BB29267 | 241 | 202 | 2 | 0.01 | 94 | 250 | < 2 | 0.02 | < 2 | 6 | 7 | 0.06 | < 10 | < 10 | 65 | 20 | 54 |
| BB29268 | 241 | 202 | 1 | 0.01 | 102 | 320 | < 2 | 0.03 | < 2 | 16 | 7 | 0.04 | < 10 | < 10 | 87 | 40 | 62 |
| BB29269 | 241 | 202 | 1 | < 0.01 | 143 | 190 | < 2 | 0.02 | < 2 | 34 | 8 | < 0.01 | < 10 | < 10 | 120 | 10 | 78 |
| BB29270 | 241 | 202 | 1 | < 0.01 | 141 | 220 | < 2 | 0.01 | < 2 | 34 | 5 | 0.02 | < 10 | < 10 | 114 | 10 | 84 |
| BB29271 | 241 | 202 | 2 | 0.01 | 181 | 120 | < 2 | 0.02 | < 2 | 10 | 14 | 0.04 | < 10 | < 10 | 75 | 10 | 66 |
| BB29272 | 241 | 202 | 1 | 0.01 | 157 | 120 | < 2 | 0.02 | 2 | 10 | 13 | 0.05 | < 10 | < 10 | 74 | 180 | 66 |
| BB29273 | 241 | 202 | 1 | 0.02 | 176 | 130 | < 2 | 0.05 | < 2 | 15 | 9 | 0.04 | < 10 | < 10 | 89 | 80 | 80 |
| BB29274 | 241 | 202 | 1 | 0.01 | 158 | 140 | < 2 | 0.02 | < 2 | 7 | 11 | 0.06 | < 10 | < 10 | 72 | 50 | 60 |
| BB29275 | 241 | 202 | 1 | 0.01 | 158 | 150 | < 2 | 0.01 | < 2 | 8 | 12 | 0.06 | < 10 | < 10 | 73 | 60 | 58 |
| BB29276 | 241 | 202 | 2 | 0.01 | 178 | 170 | < 2 | < 0.01 | < 2 | 8 | 13 | 0.06 | < 10 | < 10 | 73 | 200 | 60 |
| BB29277 | 241 | 202 | 1 | 0.01 | 169 | 160 | < 2 | < 0.01 | < 2 | 8 | 13 | 0.04 | < 10 | < 10 | 54 | 790 | 46 |
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| BB29279 | 241 | 202 | 1 | 0.01 | 66 | 210 | < 2 | 0.01 | < 2 | 5 | 8 | 0.07 | < 10 | < 10 | 56 | 110 | 48 |
| BB29280 | 241 | 202 | 1 | 0.01 | 46 | 390 | < 2 | 0.05 | < 2 | 3 | 6 | 0.06 | < 10 | < 10 | 48 | 20 | 40 |
| BB29281 | 241 | 202 | 1 | 0.01 | 79 | 170 | < 2 | 0.01 | < 2 | 5 | 15 | 0.06 | < 10 | < 10 | 49 | 20 | 44 |
| BB29282 | 241 | 202 | 1 | 0.01 | 52 | 500 | < 2 | 0.03 | < 2 | 4 | 10 | 0.06 | < 10 | < 10 | 52 | 30 | 48 |
| BB29283 | 241 | 202 | 1 | 0.01 | 97 | 270 | < 2 | < 0.01 | < 2 | 7 | 14 | 0.06 | < 10 | < 10 | 58 | 70 | 44 |

CERTIFICATION: 



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Page Number : 3-A
Total Pages : 7
Certificate Date: 12-AUG-1999
Invoice No. : 19925420
P.O. Number :
Account : MPO

Project : FP_GOALNET E
Comments :

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|-----|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29284 | 241 | 202 | < 0.2 | 3.14 | < 2 | < 10 | 20 | 4.5 | < 2 | 1.02 | < 0.5 | 40 | 215 | 256 | 2.81 | < 10 | < 1 | 0.21 | < 10 | 1.66 | 360 |
| BB29285 | 241 | 202 | < 0.2 | 4.23 | < 2 | < 10 | 30 | 5.0 | < 2 | 0.91 | < 0.5 | 54 | 391 | 253 | 4.41 | < 10 | < 1 | 0.22 | < 10 | 3.10 | 475 |
| BB29286 | 241 | 202 | < 0.2 | 3.98 | < 2 | < 10 | 30 | 2.0 | < 2 | 0.57 | < 0.5 | 38 | 357 | 207 | 4.68 | < 10 | < 1 | 0.21 | < 10 | 3.04 | 335 |
| BB29287 | 241 | 202 | < 0.2 | 2.00 | < 2 | < 10 | 30 | 1.5 | < 2 | 0.33 | < 0.5 | 13 | 167 | 56 | 1.97 | < 10 | < 1 | 0.05 | < 10 | 1.20 | 275 |
| BB29288 | 241 | 202 | < 0.2 | 2.27 | 2 | < 10 | 40 | 1.5 | < 2 | 0.24 | < 0.5 | 16 | 211 | 98 | 2.58 | < 10 | < 1 | 0.06 | < 10 | 1.52 | 225 |
| BB29289 | 241 | 202 | < 0.2 | 3.03 | < 2 | < 10 | 40 | 1.5 | < 2 | 0.39 | < 0.5 | 32 | 263 | 120 | 3.14 | < 10 | < 1 | 0.04 | < 10 | 2.08 | 295 |
| BB29290 | 241 | 202 | < 0.2 | 4.95 | < 2 | < 10 | 10 | 1.0 | < 2 | 0.58 | < 0.5 | 42 | 561 | 199 | 6.69 | < 10 | < 1 | 0.05 | < 10 | 3.75 | 395 |
| BB29291 | 241 | 202 | < 0.2 | 3.95 | < 2 | < 10 | 50 | 3.5 | < 2 | 0.35 | < 0.5 | 43 | 500 | 250 | 5.76 | < 10 | < 1 | 0.37 | < 10 | 3.55 | 425 |
| BB29292 | 241 | 202 | < 0.2 | 4.47 | < 2 | < 10 | 110 | 5.5 | < 2 | 0.33 | < 0.5 | 51 | 571 | 367 | 7.09 | 10 | < 1 | 0.65 | < 10 | 4.11 | 540 |
| BB29293 | 241 | 202 | < 0.2 | 3.42 | 4 | < 10 | 40 | 2.0 | < 2 | 0.55 | < 0.5 | 23 | 163 | 85 | 3.06 | < 10 | < 1 | 0.07 | < 10 | 1.88 | 315 |
| BB29294 | 241 | 202 | < 0.2 | 3.28 | 4 | < 10 | 30 | 1.5 | < 2 | 0.79 | < 0.5 | 22 | 230 | 100 | 2.44 | < 10 | < 1 | 0.07 | < 10 | 1.88 | 300 |
| BB29295 | 241 | 202 | < 0.2 | 3.27 | 2 | < 10 | 60 | 3.5 | < 2 | 0.35 | < 0.5 | 30 | 381 | 138 | 3.36 | < 10 | < 1 | 0.25 | < 10 | 2.66 | 355 |
| BB29296 | 241 | 202 | < 0.2 | 3.90 | < 2 | < 10 | 40 | 2.5 | < 2 | 0.94 | < 0.5 | 25 | 284 | 119 | 2.65 | < 10 | < 1 | 0.08 | < 10 | 2.13 | 295 |
| BB29297 | 241 | 202 | < 0.2 | 2.63 | 2 | < 10 | 40 | 2.0 | < 2 | 0.19 | < 0.5 | 24 | 243 | 121 | 3.15 | < 10 | < 1 | 0.07 | < 10 | 2.03 | 275 |
| BB29298 | 241 | 202 | < 0.2 | 2.97 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.25 | < 0.5 | 23 | 434 | 111 | 2.79 | < 10 | < 1 | 0.10 | < 10 | 2.73 | 255 |
| BB29299 | 241 | 202 | < 0.2 | 2.79 | 4 | < 10 | 20 | 1.5 | < 2 | 0.19 | < 0.5 | 26 | 484 | 89 | 2.64 | < 10 | < 1 | 0.10 | < 10 | 2.84 | 295 |
| BB29300 | 241 | 202 | < 0.2 | 3.59 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.15 | < 0.5 | 35 | 637 | 118 | 3.76 | < 10 | < 1 | 0.12 | < 10 | 3.88 | 350 |
| BB29301 | 241 | 202 | < 0.2 | 2.40 | < 2 | < 10 | 50 | 1.0 | < 2 | 0.19 | < 0.5 | 15 | 218 | 47 | 3.25 | < 10 | < 1 | 0.11 | < 10 | 1.79 | 240 |
| BB29302 | 241 | 202 | < 0.2 | 2.56 | 6 | < 10 | 50 | 1.5 | < 2 | 0.24 | < 0.5 | 21 | 231 | 70 | 3.04 | < 10 | < 1 | 0.12 | < 10 | 1.92 | 260 |
| BB29303 | 241 | 202 | < 0.2 | 2.58 | < 2 | < 10 | 60 | 1.5 | < 2 | 0.22 | < 0.5 | 21 | 213 | 78 | 2.97 | < 10 | < 1 | 0.09 | 10 | 1.81 | 260 |
| BB29304 | 241 | 202 | < 0.2 | 1.84 | 2 | < 10 | 50 | 0.5 | < 2 | 0.15 | < 0.5 | 15 | 212 | 89 | 1.89 | < 10 | < 1 | 0.07 | < 10 | 1.37 | 210 |
| BB29305 | 241 | 202 | < 0.2 | 1.78 | < 2 | < 10 | 40 | 2.0 | < 2 | 0.15 | < 0.5 | 12 | 201 | 55 | 2.17 | < 10 | < 1 | 0.10 | < 10 | 1.42 | 160 |
| BB29306 | 241 | 202 | < 0.2 | 1.88 | 4 | < 10 | 40 | 3.5 | < 2 | 0.22 | < 0.5 | 34 | 178 | 303 | 3.20 | < 10 | < 1 | 0.19 | < 10 | 1.42 | 390 |
| BB29307 | 241 | 202 | < 0.2 | 3.09 | < 2 | < 10 | 10 | 1.5 | < 2 | 0.29 | < 0.5 | 37 | 515 | 134 | 2.93 | < 10 | < 1 | 0.12 | < 10 | 3.16 | 365 |
| BB29308 | 241 | 202 | < 0.2 | 2.45 | 6 | < 10 | 80 | 1.0 | < 2 | 0.21 | < 0.5 | 18 | 242 | 52 | 2.50 | < 10 | < 1 | 0.10 | < 10 | 1.76 | 225 |
| BB29309 | 241 | 202 | < 0.2 | 2.31 | < 2 | < 10 | 30 | 1.5 | < 2 | 0.11 | < 0.5 | 34 | 245 | 132 | 3.12 | < 10 | < 1 | 0.14 | < 10 | 1.84 | 250 |
| BB29310 | 241 | 202 | < 0.2 | 3.91 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.09 | < 0.5 | 23 | 406 | 165 | 4.86 | < 10 | < 1 | 0.11 | < 10 | 3.54 | 425 |
| BB29311 | 241 | 202 | < 0.2 | 1.99 | 6 | < 10 | 60 | 3.0 | < 2 | 0.15 | < 0.5 | 17 | 208 | 99 | 2.31 | < 10 | < 1 | 0.13 | < 10 | 1.51 | 240 |
| BB29312 | 241 | 202 | < 0.2 | 2.65 | < 2 | < 10 | 60 | 1.5 | < 2 | 0.19 | < 0.5 | 24 | 251 | 191 | 3.20 | < 10 | < 1 | 0.14 | < 10 | 1.99 | 320 |
| BB29313 | 241 | 202 | < 0.2 | 2.92 | < 2 | < 10 | 60 | 0.5 | < 2 | 0.27 | < 0.5 | 29 | 225 | 223 | 3.54 | < 10 | < 1 | 0.16 | < 10 | 2.22 | 355 |
| BB29314 | 241 | 202 | < 0.2 | 2.35 | < 2 | < 10 | 60 | 0.5 | < 2 | 0.20 | < 0.5 | 19 | 274 | 89 | 2.57 | < 10 | < 1 | 0.09 | < 10 | 1.91 | 340 |
| BB29315 | 241 | 202 | < 0.2 | 2.08 | 6 | < 10 | 50 | < 0.5 | < 2 | 0.13 | < 0.5 | 12 | 157 | 67 | 1.96 | < 10 | < 1 | 0.05 | < 10 | 1.07 | 230 |
| BB29316 | 241 | 202 | < 0.2 | 2.64 | < 2 | < 10 | 70 | 2.0 | < 2 | 0.14 | < 0.5 | 22 | 220 | 223 | 3.21 | < 10 | < 1 | 0.19 | < 10 | 1.97 | 280 |
| BB29317 | 241 | 202 | < 0.2 | 2.09 | 4 | < 10 | 40 | 0.5 | < 2 | 0.14 | < 0.5 | 16 | 288 | 94 | 1.98 | < 10 | < 1 | 0.12 | < 10 | 1.82 | 215 |
| BB29318 | 241 | 202 | < 0.2 | 1.99 | 6 | < 10 | 40 | 0.5 | < 2 | 0.16 | < 0.5 | 15 | 217 | 94 | 2.11 | < 10 | < 1 | 0.09 | < 10 | 1.61 | 210 |
| BB29319 | 241 | 202 | < 0.2 | 2.74 | < 2 | < 10 | 70 | 2.0 | < 2 | 0.17 | < 0.5 | 21 | 453 | 172 | 4.21 | < 10 | < 1 | 0.33 | < 10 | 2.56 | 255 |
| BB29320 | 241 | 202 | < 0.2 | 2.30 | 2 | < 10 | 70 | 1.5 | < 2 | 0.20 | < 0.5 | 14 | 182 | 61 | 2.58 | < 10 | < 1 | 0.10 | < 10 | 1.47 | 195 |
| BB29321 | 241 | 202 | < 0.2 | 3.33 | < 2 | < 10 | 30 | 1.0 | < 2 | 0.16 | < 0.5 | 22 | 529 | 125 | 3.79 | < 10 | < 1 | 0.11 | < 10 | 2.90 | 260 |
| BB29322 | 241 | 202 | < 0.2 | 1.56 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.09 | < 0.5 | 7 | 125 | 32 | 1.46 | < 10 | < 1 | 0.04 | < 10 | 0.77 | 125 |
| BB29323 | 241 | 202 | < 0.2 | 2.31 | 4 | < 10 | 50 | 0.5 | < 2 | 0.12 | < 0.5 | 10 | 198 | 50 | 2.24 | < 10 | < 1 | 0.07 | < 10 | 1.26 | 210 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 3-B
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : 19925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
|---------|-----------|-----|-----|--------|-----|------|-----|--------|-----|-----|-----|------|------|------|-----|------|-----|
| | | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| BB29284 | 241 | 202 | 2 | 0.01 | 94 | 150 | < 2 | 0.01 | < 2 | 5 | 17 | 0.04 | < 10 | < 10 | 43 | 40 | 38 |
| BB29285 | 241 | 202 | 2 | 0.01 | 127 | 170 | < 2 | 0.01 | < 2 | 9 | 16 | 0.05 | < 10 | < 10 | 71 | 30 | 58 |
| BB29286 | 241 | 202 | 2 | 0.01 | 99 | 160 | < 2 | 0.01 | < 2 | 7 | 12 | 0.05 | < 10 | < 10 | 70 | 10 | 56 |
| BB29287 | 241 | 202 | 1 | 0.01 | 43 | 480 | < 2 | 0.06 | < 2 | 3 | 8 | 0.04 | < 10 | < 10 | 45 | 50 | 36 |
| BB29288 | 241 | 202 | 1 | 0.01 | 57 | 360 | < 2 | 0.03 | < 2 | 3 | 8 | 0.06 | < 10 | < 10 | 48 | 10 | 42 |
| BB29289 | 241 | 202 | 2 | 0.01 | 76 | 270 | < 2 | 0.01 | < 2 | 4 | 10 | 0.05 | < 10 | < 10 | 54 | < 10 | 46 |
| BB29290 | 241 | 202 | 2 | < 0.01 | 104 | 150 | < 2 | 0.01 | < 2 | 9 | 11 | 0.06 | < 10 | < 10 | 108 | < 10 | 52 |
| BB29291 | 241 | 202 | 2 | 0.01 | 121 | 120 | < 2 | 0.01 | < 2 | 10 | 7 | 0.05 | < 10 | < 10 | 87 | 50 | 56 |
| BB29292 | 241 | 202 | 5 | 0.02 | 127 | 190 | < 2 | 0.04 | < 2 | 14 | 9 | 0.06 | < 10 | < 10 | 110 | 340 | 78 |
| BB29293 | 241 | 202 | 1 | 0.01 | 61 | 360 | < 2 | 0.03 | < 2 | 6 | 14 | 0.07 | < 10 | < 10 | 62 | 30 | 40 |
| BB29294 | 241 | 202 | 1 | < 0.01 | 73 | 210 | < 2 | 0.01 | < 2 | 4 | 15 | 0.06 | < 10 | < 10 | 47 | 60 | 46 |
| BB29295 | 241 | 202 | 2 | 0.01 | 110 | 300 | < 2 | 0.03 | < 2 | 4 | 12 | 0.07 | < 10 | < 10 | 60 | 10 | 60 |
| BB29296 | 241 | 202 | 1 | < 0.01 | 86 | 470 | < 2 | 0.05 | < 2 | 5 | 18 | 0.05 | < 10 | < 10 | 51 | < 10 | 50 |
| BB29297 | 241 | 202 | 2 | < 0.01 | 78 | 220 | < 2 | 0.01 | < 2 | 5 | 8 | 0.06 | < 10 | < 10 | 55 | 70 | 48 |
| BB29298 | 241 | 202 | 1 | 0.01 | 129 | 300 | < 2 | 0.01 | 2 | 4 | 9 | 0.05 | < 10 | < 10 | 52 | 10 | 50 |
| BB29299 | 241 | 202 | 1 | 0.01 | 149 | 220 | < 2 | < 0.01 | < 2 | 3 | 6 | 0.04 | < 10 | < 10 | 49 | 30 | 46 |
| BB29300 | 241 | 202 | 2 | < 0.01 | 183 | 60 | < 2 | 0.01 | 2 | 4 | 4 | 0.04 | < 10 | < 10 | 54 | < 10 | 58 |
| BB29301 | 241 | 202 | 2 | 0.01 | 58 | 360 | < 2 | 0.03 | < 2 | 4 | 10 | 0.08 | < 10 | < 10 | 71 | 10 | 52 |
| BB29302 | 241 | 202 | 1 | 0.01 | 68 | 470 | < 2 | 0.04 | < 2 | 4 | 12 | 0.05 | < 10 | < 10 | 58 | 10 | 40 |
| BB29303 | 241 | 202 | 2 | 0.01 | 69 | 340 | < 2 | 0.02 | < 2 | 4 | 11 | 0.07 | < 10 | < 10 | 56 | 20 | 48 |
| BB29304 | 241 | 202 | 1 | < 0.01 | 79 | 250 | < 2 | 0.01 | < 2 | 2 | 8 | 0.05 | < 10 | < 10 | 37 | 30 | 40 |
| BB29305 | 241 | 202 | 1 | 0.01 | 63 | 220 | < 2 | 0.01 | < 2 | 2 | 6 | 0.05 | < 10 | < 10 | 47 | < 10 | 44 |
| BB29306 | 241 | 202 | 1 | 0.04 | 124 | 380 | < 2 | 0.03 | < 2 | 8 | 12 | 0.05 | < 10 | < 10 | 54 | 30 | 44 |
| BB29307 | 241 | 202 | 1 | < 0.01 | 170 | 100 | < 2 | 0.01 | < 2 | 4 | 9 | 0.04 | < 10 | < 10 | 47 | 10 | 52 |
| BB29308 | 241 | 202 | 1 | 0.01 | 80 | 200 | < 2 | 0.01 | < 2 | 3 | 12 | 0.07 | < 10 | < 10 | 50 | 10 | 46 |
| BB29309 | 241 | 202 | 1 | < 0.01 | 83 | 240 | < 2 | 0.03 | < 2 | 3 | 6 | 0.04 | < 10 | < 10 | 47 | 10 | 40 |
| BB29310 | 241 | 202 | 2 | < 0.01 | 116 | 100 | < 2 | 0.06 | < 2 | 5 | 7 | 0.03 | < 10 | < 10 | 66 | < 10 | 80 |
| BB29311 | 241 | 202 | 1 | 0.01 | 79 | 260 | < 2 | 0.01 | < 2 | 3 | 8 | 0.05 | < 10 | < 10 | 44 | 40 | 52 |
| BB29312 | 241 | 202 | 2 | 0.01 | 84 | 430 | < 2 | 0.03 | < 2 | 4 | 12 | 0.06 | < 10 | < 10 | 59 | 30 | 56 |
| BB29313 | 241 | 202 | 3 | 0.03 | 82 | 330 | < 2 | 0.07 | < 2 | 7 | 13 | 0.07 | < 10 | < 10 | 74 | < 10 | 46 |
| BB29314 | 241 | 202 | 1 | 0.01 | 83 | 490 | < 2 | 0.01 | < 2 | 5 | 12 | 0.06 | < 10 | < 10 | 51 | < 10 | 50 |
| BB29315 | 241 | 202 | 1 | 0.01 | 49 | 520 | < 2 | 0.04 | < 2 | 1 | 10 | 0.03 | < 10 | < 10 | 39 | < 10 | 40 |
| BB29316 | 241 | 202 | 2 | 0.01 | 80 | 260 | < 2 | 0.02 | < 2 | 5 | 9 | 0.07 | < 10 | < 10 | 58 | 20 | 54 |
| BB29317 | 241 | 202 | 1 | 0.01 | 99 | 160 | < 2 | 0.01 | < 2 | 3 | 6 | 0.05 | < 10 | < 10 | 39 | 10 | 38 |
| BB29318 | 241 | 202 | 1 | 0.01 | 73 | 150 | < 2 | 0.01 | < 2 | 3 | 8 | 0.05 | < 10 | < 10 | 39 | < 10 | 42 |
| BB29319 | 241 | 202 | 2 | 0.01 | 117 | 280 | < 2 | 0.05 | < 2 | 4 | 9 | 0.05 | < 10 | < 10 | 56 | 50 | 54 |
| BB29320 | 241 | 202 | 1 | 0.01 | 61 | 380 | < 2 | 0.03 | < 2 | 3 | 11 | 0.06 | < 10 | < 10 | 49 | 20 | 42 |
| BB29321 | 241 | 202 | 2 | 0.01 | 120 | 340 | < 2 | 0.03 | < 2 | 4 | 7 | 0.04 | < 10 | < 10 | 56 | < 10 | 52 |
| BB29322 | 241 | 202 | 1 | 0.03 | 35 | 760 | < 2 | 0.09 | < 2 | < 1 | 7 | 0.02 | < 10 | < 10 | 32 | < 10 | 24 |
| BB29323 | 241 | 202 | 1 | 0.01 | 55 | 1000 | < 2 | 0.08 | < 2 | 1 | 8 | 0.03 | < 10 | < 10 | 42 | < 10 | 40 |

CERTIFICATION:



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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 4-A
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : 19925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|-----|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29324 | 241 | 202 | < 0.2 | 2.76 | 8 | < 10 | 60 | 1.0 | < 2 | 0.17 | < 0.5 | 20 | 235 | 129 | 2.97 | < 10 | < 1 | 0.12 | < 10 | 1.93 | 285 |
| BB29325 | 241 | 202 | < 0.2 | 2.62 | 2 | < 10 | 60 | 1.0 | < 2 | 0.17 | < 0.5 | 18 | 274 | 129 | 2.82 | < 10 | < 1 | 0.12 | < 10 | 2.02 | 235 |
| BB29326 | 241 | 202 | < 0.2 | 2.26 | < 2 | < 10 | 40 | 1.5 | < 2 | 0.08 | < 0.5 | 12 | 242 | 31 | 2.29 | < 10 | < 1 | 0.19 | < 10 | 1.61 | 185 |
| BB29327 | 241 | 202 | < 0.2 | 2.03 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.14 | < 0.5 | 9 | 139 | 28 | 1.68 | < 10 | < 1 | 0.02 | < 10 | 0.95 | 130 |
| BB29328 | 241 | 202 | < 0.2 | 2.17 | 8 | < 10 | 60 | < 0.5 | < 2 | 0.20 | < 0.5 | 12 | 134 | 76 | 1.77 | < 10 | < 1 | 0.04 | < 10 | 1.15 | 185 |
| BB29329 | 241 | 202 | < 0.2 | 1.91 | 2 | < 10 | 60 | 2.5 | < 2 | 0.23 | < 0.5 | 23 | 165 | 142 | 1.96 | < 10 | < 1 | 0.08 | < 10 | 1.25 | 215 |
| BB29330 | 241 | 202 | < 0.2 | 1.88 | 6 | < 10 | 80 | < 0.5 | < 2 | 0.13 | < 0.5 | 11 | 151 | 40 | 1.83 | < 10 | < 1 | 0.03 | < 10 | 0.98 | 180 |
| BB29331 | 241 | 202 | < 0.2 | 1.65 | 2 | < 10 | 40 | < 0.5 | < 2 | 0.10 | < 0.5 | 10 | 152 | 42 | 1.55 | < 10 | < 1 | 0.02 | < 10 | 0.98 | 115 |
| BB29332 | 241 | 202 | < 0.2 | 1.65 | 4 | < 10 | 30 | < 0.5 | < 2 | 0.08 | < 0.5 | 7 | 97 | 40 | 1.52 | < 10 | < 1 | 0.03 | < 10 | 0.74 | 120 |
| BB29333 | 241 | 202 | < 0.2 | 2.50 | 4 | < 10 | 60 | 0.5 | < 2 | 0.16 | < 0.5 | 16 | 189 | 71 | 2.44 | < 10 | < 1 | 0.07 | 10 | 1.39 | 240 |
| BB29334 | 241 | 202 | < 0.2 | 2.70 | 2 | < 10 | 60 | 0.5 | < 2 | 0.20 | < 0.5 | 21 | 241 | 132 | 3.08 | < 10 | < 1 | 0.10 | 10 | 2.03 | 285 |
| BB29335 | 241 | 202 | < 0.2 | 2.35 | < 2 | < 10 | 50 | 0.5 | < 2 | 0.12 | < 0.5 | 12 | 117 | 58 | 2.16 | < 10 | < 1 | 0.05 | < 10 | 0.82 | 360 |
| BB29336 | 241 | 202 | < 0.2 | 2.29 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.14 | < 0.5 | 14 | 214 | 75 | 2.51 | < 10 | < 1 | 0.06 | < 10 | 1.69 | 220 |
| BB29337 | 241 | 202 | < 0.2 | 2.27 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.11 | < 0.5 | 15 | 305 | 72 | 2.31 | < 10 | 1 | 0.07 | < 10 | 1.96 | 205 |
| BB29338 | 241 | 202 | < 0.2 | 2.13 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.15 | < 0.5 | 15 | 178 | 77 | 2.15 | < 10 | < 1 | 0.03 | < 10 | 1.68 | 250 |
| BB29339 | 241 | 202 | < 0.2 | 1.85 | < 2 | < 10 | 60 | < 0.5 | < 2 | 0.13 | < 0.5 | 8 | 83 | 40 | 1.67 | < 10 | < 1 | 0.03 | < 10 | 0.95 | 145 |
| BB29340 | 241 | 202 | < 0.2 | 2.20 | 4 | < 10 | 180 | < 0.5 | < 2 | 0.17 | < 0.5 | 22 | 107 | 30 | 3.34 | < 10 | < 1 | 0.05 | 10 | 1.33 | 275 |
| BB29341 | 241 | 202 | < 0.2 | 2.06 | 6 | < 10 | 80 | < 0.5 | < 2 | 0.13 | < 0.5 | 19 | 103 | 24 | 2.99 | < 10 | < 1 | 0.04 | 10 | 1.09 | 190 |
| BB29342 | 241 | 202 | < 0.2 | 3.11 | 6 | < 10 | 100 | < 0.5 | < 2 | 0.14 | < 0.5 | 41 | 164 | 92 | 4.60 | < 10 | < 1 | 0.05 | 10 | 2.01 | 325 |
| BB29343 | 241 | 202 | < 0.2 | 3.04 | 2 | < 10 | 100 | 0.5 | < 2 | 0.13 | < 0.5 | 25 | 146 | 47 | 3.74 | < 10 | < 1 | 0.05 | < 10 | 1.60 | 470 |
| BB29344 | 241 | 202 | < 0.2 | 2.41 | 6 | < 10 | 80 | 0.5 | < 2 | 0.12 | < 0.5 | 15 | 110 | 34 | 3.07 | < 10 | < 1 | 0.05 | 10 | 1.04 | 295 |
| BB29345 | 241 | 202 | < 0.2 | 2.60 | 2 | < 10 | 110 | < 0.5 | < 2 | 0.19 | < 0.5 | 21 | 152 | 39 | 3.01 | < 10 | < 1 | 0.04 | < 10 | 1.83 | 375 |
| BB29346 | 241 | 202 | < 0.2 | 2.63 | 8 | < 10 | 290 | < 0.5 | < 2 | 0.26 | < 0.5 | 24 | 131 | 37 | 3.33 | < 10 | < 1 | 0.05 | 10 | 1.85 | 395 |
| BB29347 | 241 | 202 | < 0.2 | 2.13 | 2 | < 10 | 160 | 0.5 | < 2 | 0.20 | < 0.5 | 23 | 138 | 64 | 2.76 | < 10 | < 1 | 0.06 | < 10 | 1.51 | 325 |
| BB29348 | 241 | 202 | < 0.2 | 2.53 | 4 | < 10 | 220 | 0.5 | < 2 | 0.23 | < 0.5 | 22 | 149 | 85 | 3.12 | < 10 | < 1 | 0.07 | 10 | 1.81 | 415 |
| BB29349 | 241 | 202 | < 0.2 | 2.66 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.19 | < 0.5 | 18 | 295 | 79 | 2.54 | < 10 | < 1 | 0.03 | < 10 | 2.48 | 320 |
| BB29350 | 241 | 202 | < 0.2 | 2.49 | 6 | < 10 | 50 | < 0.5 | < 2 | 0.15 | < 0.5 | 18 | 258 | 95 | 2.94 | < 10 | < 1 | 0.03 | < 10 | 2.10 | 340 |
| BB29351 | 241 | 202 | < 0.2 | 2.44 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.13 | < 0.5 | 19 | 218 | 78 | 2.70 | < 10 | < 1 | 0.03 | < 10 | 2.23 | 390 |
| BB29352 | 241 | 202 | < 0.2 | 1.90 | 4 | < 10 | 50 | < 0.5 | < 2 | 0.14 | < 0.5 | 12 | 181 | 35 | 2.28 | < 10 | < 1 | 0.03 | < 10 | 1.52 | 225 |
| BB29353 | 241 | 202 | < 0.2 | 1.95 | 2 | < 10 | 130 | 0.5 | < 2 | 0.13 | < 0.5 | 10 | 94 | 38 | 2.48 | < 10 | < 1 | 0.06 | 10 | 0.94 | 295 |
| BB29354 | 241 | 202 | < 0.2 | 1.73 | < 2 | < 10 | 130 | 0.5 | < 2 | 0.17 | < 0.5 | 10 | 100 | 36 | 2.25 | < 10 | < 1 | 0.04 | < 10 | 1.10 | 240 |
| BB29355 | 241 | 202 | < 0.2 | 1.63 | < 2 | < 10 | 110 | < 0.5 | < 2 | 0.17 | < 0.5 | 11 | 95 | 36 | 2.07 | < 10 | < 1 | 0.04 | < 10 | 1.09 | 375 |
| BB29356 | 241 | 202 | < 0.2 | 2.09 | 2 | < 10 | 80 | < 0.5 | < 2 | 0.13 | < 0.5 | 14 | 149 | 52 | 2.56 | < 10 | < 1 | 0.05 | < 10 | 1.46 | 260 |
| BB29357 | 241 | 202 | < 0.2 | 2.17 | < 2 | < 10 | 100 | < 0.5 | < 2 | 0.17 | < 0.5 | 11 | 125 | 34 | 2.52 | < 10 | < 1 | 0.04 | < 10 | 1.21 | 325 |
| BB29358 | 241 | 202 | < 0.2 | 2.61 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.11 | < 0.5 | 25 | 129 | 30 | 3.42 | < 10 | < 1 | 0.05 | < 10 | 1.58 | 385 |
| BB29359 | 241 | 202 | < 0.2 | 2.38 | 6 | < 10 | 80 | 0.5 | < 2 | 0.13 | < 0.5 | 25 | 159 | 38 | 3.47 | < 10 | < 1 | 0.04 | 10 | 1.40 | 260 |
| BB29360 | 241 | 202 | < 0.2 | 2.20 | 4 | < 10 | 70 | < 0.5 | < 2 | 0.13 | < 0.5 | 25 | 109 | 46 | 3.41 | < 10 | < 1 | 0.04 | 10 | 1.34 | 225 |
| BB29361 | 241 | 202 | < 0.2 | 2.19 | 6 | < 10 | 30 | < 0.5 | < 2 | 0.13 | < 0.5 | 16 | 241 | 108 | 2.30 | < 10 | < 1 | 0.02 | < 10 | 1.91 | 265 |
| BB29362 | 241 | 202 | < 0.2 | 2.30 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.23 | < 0.5 | 19 | 311 | 63 | 2.71 | < 10 | < 1 | 0.03 | < 10 | 2.30 | 330 |
| BB29363 | 241 | 202 | < 0.2 | 2.63 | 2 | < 10 | 50 | < 0.5 | < 2 | 0.20 | < 0.5 | 20 | 268 | 147 | 2.79 | < 10 | < 1 | 0.05 | < 10 | 2.49 | 390 |

CERTIFICATION:



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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
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Y1A 3S9

Page Number : 4-B
Total : 7
Certificate Date: 12-AUG-1999
Invoice No. : I9925420
P.O. Number :
Account : MPO

Project : FP_GOALNET E
Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|---------|-----------|----------|------|--------|-------|--------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| BB29324 | 241 202 | 1 < 0.01 | | 80 | 360 | < 2 | 0.02 | < 2 | 4 | 9 | 0.06 | < 10 | < 10 | 55 | 10 | 56 |
| BB29325 | 241 202 | 1 < 0.01 | | 88 | 280 | < 2 | 0.01 | < 2 | 4 | 10 | 0.07 | < 10 | < 10 | 52 | < 10 | 52 |
| BB29326 | 241 202 | 1 < 0.01 | | 64 | 640 | < 2 | 0.06 | < 2 | 2 | 6 | 0.04 | < 10 | < 10 | 54 | < 10 | 40 |
| BB29327 | 241 202 | 1 < 0.01 | | 40 | 410 | < 2 | 0.05 | < 2 | 1 | 6 | 0.03 | < 10 | < 10 | 37 | < 10 | 30 |
| BB29328 | 241 202 | 1 < 0.01 | | 57 | 410 | < 2 | 0.01 | < 2 | 2 | 17 | 0.04 | < 10 | < 10 | 31 | < 10 | 42 |
| BB29329 | 241 202 | 1 < 0.01 | | 79 | 370 | < 2 | < 0.01 | < 2 | 3 | 10 | 0.04 | < 10 | < 10 | 33 | 10 | 36 |
| BB29330 | 241 202 | 1 < 0.01 | | 50 | 320 | < 2 | < 0.01 | < 2 | 1 | 8 | 0.03 | < 10 | < 10 | 32 | < 10 | 44 |
| BB29331 | 241 202 | 1 < 0.01 | | 54 | 320 | < 2 | 0.03 | < 2 | 1 | 6 | 0.03 | < 10 | < 10 | 31 | < 10 | 32 |
| BB29332 | 241 202 | 1 < 0.01 | | 33 | 440 | < 2 | 0.04 | < 2 | 1 | 4 | 0.03 | < 10 | < 10 | 36 | < 10 | 26 |
| BB29333 | 241 202 | 1 < 0.01 | | 72 | 490 | < 2 | 0.03 | < 2 | 3 | 9 | 0.06 | < 10 | < 10 | 44 | 10 | 50 |
| BB29334 | 241 202 | 2 < 0.01 | | 84 | 380 | < 2 | 0.01 | < 2 | 5 | 10 | 0.07 | < 10 | < 10 | 57 | < 10 | 58 |
| BB29335 | 241 202 | 2 < 0.01 | | 35 | 1630 | < 2 | 0.13 | < 2 | 1 | 9 | 0.02 | < 10 | < 10 | 39 | < 10 | 38 |
| BB29336 | 241 202 | 1 < 0.01 | | 66 | 510 | < 2 | 0.05 | < 2 | 3 | 9 | 0.05 | < 10 | < 10 | 50 | < 10 | 46 |
| BB29337 | 241 202 | 1 < 0.01 | | 90 | 290 | < 2 | 0.03 | < 2 | 2 | 6 | 0.04 | < 10 | < 10 | 44 | 10 | 42 |
| BB29338 | 241 202 | 1 < 0.01 | | 56 | 250 | < 2 | 0.02 | < 2 | 3 | 27 | 0.05 | < 10 | < 10 | 44 | < 10 | 36 |
| BB29339 | 241 202 | 1 < 0.01 | | 28 | 480 | < 2 | 0.05 | < 2 | 1 | 16 | 0.03 | < 10 | < 10 | 34 | < 10 | 32 |
| BB29340 | 241 202 | 1 < 0.01 | | 41 | 430 | < 2 | 0.03 | < 2 | 5 | 17 | 0.04 | < 10 | < 10 | 64 | < 10 | 50 |
| BB29341 | 241 202 | 2 < 0.01 | | 35 | 680 | 2 | 0.06 | < 2 | 4 | 10 | 0.03 | < 10 | < 10 | 63 | < 10 | 44 |
| BB29342 | 241 202 | 1 < 0.01 | | 69 | 330 | < 2 | 0.01 | < 2 | 10 | 10 | 0.05 | < 10 | < 10 | 85 | < 10 | 54 |
| BB29343 | 241 202 | 1 < 0.01 | | 44 | 710 | < 2 | 0.05 | < 2 | 5 | 9 | 0.04 | < 10 | < 10 | 65 | < 10 | 56 |
| BB29344 | 241 202 | 1 < 0.01 | | 32 | 650 | 6 | 0.05 | < 2 | 3 | 10 | 0.04 | < 10 | < 10 | 57 | < 10 | 56 |
| BB29345 | 241 202 | 1 < 0.01 | | 47 | 680 | < 2 | 0.05 | < 2 | 4 | 14 | 0.02 | < 10 | < 10 | 59 | < 10 | 46 |
| BB29346 | 241 202 | 2 < 0.01 | | 45 | 390 | < 2 | 0.02 | < 2 | 7 | 24 | 0.05 | < 10 | < 10 | 71 | < 10 | 54 |
| BB29347 | 241 202 | 1 < 0.01 | | 47 | 540 | 4 | 0.03 | < 2 | 5 | 13 | 0.01 | < 10 | < 10 | 53 | < 10 | 36 |
| BB29348 | 241 202 | 1 < 0.01 | | 50 | 340 | < 2 | 0.01 | < 2 | 8 | 17 | 0.03 | < 10 | < 10 | 62 | < 10 | 40 |
| BB29349 | 241 202 | 1 < 0.01 | | 77 | 300 | < 2 | 0.03 | < 2 | 4 | 7 | 0.04 | < 10 | < 10 | 57 | < 10 | 42 |
| BB29350 | 241 202 | 1 < 0.01 | | 72 | 240 | < 2 | 0.02 | < 2 | 4 | 9 | 0.05 | < 10 | < 10 | 60 | < 10 | 70 |
| BB29351 | 241 202 | 1 < 0.01 | | 66 | 210 | < 2 | 0.01 | < 2 | 5 | 8 | 0.04 | < 10 | < 10 | 61 | < 10 | 50 |
| BB29352 | 241 202 | 1 < 0.01 | | 48 | 580 | < 2 | 0.05 | < 2 | 3 | 9 | 0.03 | < 10 | < 10 | 54 | < 10 | 40 |
| BB29353 | 241 202 | 1 < 0.01 | | 33 | 660 | 6 | 0.04 | < 2 | 3 | 11 | 0.03 | < 10 | < 10 | 54 | 30 | 48 |
| BB29354 | 241 202 | 1 < 0.01 | | 32 | 610 | < 2 | 0.04 | < 2 | 2 | 13 | 0.01 | < 10 | < 10 | 46 | < 10 | 40 |
| BB29355 | 241 202 | 1 < 0.01 | | 30 | 730 | 6 | 0.07 | < 2 | 1 | 14 | 0.01 | < 10 | < 10 | 45 | < 10 | 44 |
| BB29356 | 241 202 | 1 < 0.01 | | 48 | 240 | 2 | 0.01 | < 2 | 5 | 8 | 0.04 | < 10 | < 10 | 55 | < 10 | 52 |
| BB29357 | 241 202 | 1 < 0.01 | | 34 | 960 | < 2 | 0.08 | < 2 | 2 | 10 | 0.01 | < 10 | < 10 | 53 | < 10 | 44 |
| BB29358 | 241 202 | 1 < 0.01 | | 45 | 550 | < 2 | 0.03 | < 2 | 6 | 8 | 0.02 | < 10 | < 10 | 68 | < 10 | 48 |
| BB29359 | 241 202 | 1 < 0.01 | | 51 | 490 | 6 | 0.04 | < 2 | 6 | 9 | 0.05 | < 10 | < 10 | 70 | < 10 | 52 |
| BB29360 | 241 202 | 2 < 0.01 | | 44 | 290 | 2 | 0.01 | < 2 | 6 | 8 | 0.06 | < 10 | < 10 | 73 | < 10 | 50 |
| BB29361 | 241 202 | 1 < 0.01 | | 71 | 300 | < 2 | 0.01 | < 2 | 3 | 7 | 0.04 | < 10 | < 10 | 46 | < 10 | 50 |
| BB29362 | 241 202 | 1 < 0.01 | | 77 | 350 | < 2 | 0.03 | < 2 | 4 | 8 | 0.04 | < 10 | < 10 | 66 | < 10 | 48 |
| BB29363 | 241 202 | 1 < 0.01 | | 76 | 320 | < 2 | 0.02 | < 2 | 6 | 8 | 0.04 | < 10 | < 10 | 64 | < 10 | 50 |

CERTIFICATION



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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
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 Y1A 3S9

Page Number : 5-A
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 Invoice No. : I9925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|------|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29364 | 241 | 202 | < 0.2 | 1.99 | 6 | < 10 | 90 | < 0.5 | < 2 | 0.24 | < 0.5 | 14 | 146 | 71 | 2.40 | < 10 | < 1 | 0.06 | 10 | 1.54 | 300 |
| BB29365 | 241 | 202 | < 0.2 | 2.04 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.19 | < 0.5 | 14 | 150 | 56 | 2.46 | < 10 | < 1 | 0.05 | < 10 | 1.49 | 255 |
| BB29366 | 241 | 202 | < 0.2 | 2.51 | 2 | < 10 | 60 | 0.5 | < 2 | 0.13 | < 0.5 | 16 | 148 | 57 | 2.66 | < 10 | < 1 | 0.05 | < 10 | 1.35 | 350 |
| BB29367 | 241 | 202 | < 0.2 | 2.05 | 6 | < 10 | 110 | 1.0 | < 2 | 0.27 | < 0.5 | 14 | 143 | 74 | 2.23 | < 10 | < 1 | 0.10 | < 10 | 1.17 | 290 |
| BB29368 | 241 | 202 | < 0.2 | 2.43 | < 2 | < 10 | 80 | 2.0 | < 2 | 0.23 | < 0.5 | 16 | 135 | 64 | 2.68 | < 10 | < 1 | 0.07 | < 10 | 1.09 | 755 |
| BB29369 | 241 | 202 | < 0.2 | 1.94 | < 2 | < 10 | 80 | 1.5 | < 2 | 0.24 | < 0.5 | 14 | 170 | 64 | 2.58 | < 10 | < 1 | 0.11 | < 10 | 1.30 | 360 |
| BB29370 | 241 | 202 | < 0.2 | 2.97 | < 2 | < 10 | 120 | 4.5 | < 2 | 0.30 | < 0.5 | 38 | 407 | 135 | 4.66 | < 10 | < 1 | 0.74 | < 10 | 2.51 | 1050 |
| BB29371 | 241 | 202 | < 0.2 | 2.25 | < 2 | < 10 | 110 | 1.0 | < 2 | 0.23 | < 0.5 | 20 | 277 | 113 | 2.49 | < 10 | < 1 | 0.18 | < 10 | 2.02 | 360 |
| BB29372 | 241 | 202 | < 0.2 | 2.57 | 2 | < 10 | 80 | 1.5 | < 2 | 0.25 | < 0.5 | 20 | 302 | 80 | 2.95 | < 10 | < 1 | 0.10 | < 10 | 2.27 | 420 |
| BB29373 | 241 | 202 | < 0.2 | 2.34 | < 2 | < 10 | 70 | 2.0 | < 2 | 0.21 | < 0.5 | 22 | 264 | 118 | 2.80 | < 10 | < 1 | 0.22 | < 10 | 2.05 | 405 |
| BB29374 | 241 | 202 | < 0.2 | 2.17 | < 2 | < 10 | 60 | 1.0 | < 2 | 0.22 | < 0.5 | 17 | 259 | 63 | 2.64 | < 10 | < 1 | 0.12 | < 10 | 1.82 | 300 |
| BB29375 | 241 | 202 | < 0.2 | 2.21 | 2 | < 10 | 50 | 1.0 | < 2 | 0.24 | < 0.5 | 17 | 226 | 81 | 2.47 | < 10 | < 1 | 0.13 | < 10 | 1.77 | 255 |
| BB29376 | 241 | 202 | < 0.2 | 1.78 | 2 | < 10 | 110 | 0.5 | < 2 | 0.21 | < 0.5 | 15 | 150 | 70 | 2.29 | < 10 | < 1 | 0.09 | < 10 | 1.29 | 350 |
| BB29377 | 241 | 202 | < 0.2 | 2.86 | < 2 | < 10 | 50 | 0.5 | < 2 | 0.27 | < 0.5 | 17 | 213 | 160 | 2.73 | < 10 | < 1 | 0.06 | < 10 | 1.85 | 255 |
| BB29378 | 241 | 202 | < 0.2 | 2.33 | 2 | < 10 | 60 | 0.5 | < 2 | 0.23 | < 0.5 | 17 | 184 | 177 | 2.52 | < 10 | < 1 | 0.07 | 10 | 1.61 | 280 |
| BB29379 | 241 | 202 | < 0.2 | 2.46 | 2 | < 10 | 380 | 0.5 | < 2 | 0.28 | < 0.5 | 14 | 156 | 74 | 2.90 | < 10 | < 1 | 0.05 | 10 | 1.50 | 470 |
| BB29380 | 241 | 202 | < 0.2 | 1.81 | 2 | < 10 | 220 | < 0.5 | < 2 | 0.14 | < 0.5 | 11 | 96 | 48 | 2.15 | < 10 | < 1 | 0.05 | 10 | 0.86 | 1200 |
| BB29381 | 241 | 202 | 0.2 | 1.53 | 2 | < 10 | 170 | < 0.5 | < 2 | 0.18 | < 0.5 | 10 | 65 | 82 | 1.29 | < 10 | 1 | 0.04 | < 10 | 0.47 | 730 |
| BB29382 | 241 | 202 | < 0.2 | 3.91 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.18 | < 0.5 | 43 | 229 | 40 | 4.67 | < 10 | < 1 | 0.04 | < 10 | 2.85 | 295 |
| BB29383 | 241 | 202 | 0.2 | 2.29 | 4 | < 10 | 170 | 1.0 | < 2 | 0.16 | < 0.5 | 13 | 62 | 144 | 1.71 | < 10 | < 1 | 0.04 | < 10 | 0.59 | 440 |
| BB29384 | 241 | 202 | < 0.2 | 2.79 | 4 | < 10 | 120 | 0.5 | < 2 | 0.24 | < 0.5 | 17 | 192 | 183 | 2.86 | < 10 | < 1 | 0.05 | 10 | 1.95 | 270 |
| BB29385 | 241 | 202 | < 0.2 | 2.42 | < 2 | < 10 | 50 | 1.5 | < 2 | 0.18 | < 0.5 | 16 | 221 | 81 | 2.89 | < 10 | < 1 | 0.10 | < 10 | 1.94 | 275 |
| BB29386 | 241 | 202 | < 0.2 | 1.97 | < 2 | < 10 | 40 | 1.0 | < 2 | 0.14 | < 0.5 | 11 | 208 | 46 | 1.73 | < 10 | < 1 | 0.06 | < 10 | 1.31 | 175 |
| BB29387 | 241 | 202 | < 0.2 | 2.96 | < 2 | < 10 | 60 | 2.0 | < 2 | 0.30 | < 0.5 | 20 | 300 | 95 | 2.83 | < 10 | < 1 | 0.08 | < 10 | 2.23 | 315 |
| BB29388 | 241 | 202 | < 0.2 | 3.48 | < 2 | < 10 | 60 | 1.5 | < 2 | 0.44 | < 0.5 | 22 | 215 | 118 | 3.67 | < 10 | < 1 | 0.09 | < 10 | 2.26 | 400 |
| BB29389 | 241 | 202 | < 0.2 | 3.14 | < 2 | < 10 | 40 | 1.0 | < 2 | 0.19 | < 0.5 | 29 | 235 | 79 | 3.79 | < 10 | < 1 | 0.07 | < 10 | 2.47 | 255 |
| BB29390 | 241 | 202 | < 0.2 | 2.76 | < 2 | < 10 | 220 | 1.5 | < 2 | 0.20 | < 0.5 | 28 | 179 | 60 | 3.68 | < 10 | < 1 | 0.07 | 10 | 1.77 | 355 |
| BB29391 | 241 | 202 | < 0.2 | 3.59 | 2 | < 10 | 150 | 0.5 | < 2 | 0.26 | < 0.5 | 46 | 206 | 31 | 4.00 | < 10 | < 1 | 0.02 | < 10 | 2.86 | 515 |
| BB29392 | 241 | 202 | < 0.2 | 3.75 | < 2 | < 10 | 120 | 0.5 | < 2 | 0.10 | < 0.5 | 45 | 180 | 18 | 4.00 | < 10 | < 1 | 0.04 | < 10 | 3.19 | 295 |
| BB29393 | 241 | 202 | < 0.2 | 2.98 | < 2 | < 10 | 40 | 0.5 | < 2 | 0.13 | < 0.5 | 33 | 199 | 35 | 3.86 | < 10 | < 1 | 0.03 | < 10 | 2.13 | 205 |
| BB29394 | 241 | 202 | < 0.2 | 3.36 | < 2 | < 10 | 30 | 1.0 | < 2 | 0.15 | < 0.5 | 31 | 310 | 118 | 3.91 | < 10 | < 1 | 0.04 | < 10 | 2.81 | 250 |
| BB29395 | 241 | 202 | < 0.2 | 3.12 | < 2 | < 10 | 40 | 2.0 | < 2 | 0.26 | < 0.5 | 26 | 232 | 85 | 3.56 | < 10 | < 1 | 0.14 | < 10 | 2.42 | 245 |
| BB29396 | 241 | 202 | < 0.2 | 2.81 | < 2 | < 10 | 60 | 2.0 | < 2 | 0.20 | < 0.5 | 24 | 257 | 106 | 3.68 | < 10 | < 1 | 0.23 | < 10 | 2.33 | 270 |
| BB29397 | 241 | 202 | < 0.2 | 4.33 | < 2 | < 10 | 30 | 2.5 | < 2 | 0.28 | < 0.5 | 50 | 488 | 98 | 4.81 | < 10 | < 1 | 0.15 | < 10 | 3.66 | 370 |
| BB29398 | 241 | 202 | < 0.2 | 2.27 | < 2 | < 10 | 10 | 1.0 | < 2 | 0.14 | < 0.5 | 15 | 149 | 26 | 2.61 | < 10 | < 1 | 0.04 | < 10 | 1.63 | 175 |
| BB29399 | 241 | 202 | < 0.2 | 2.61 | 2 | < 10 | 40 | 2.0 | < 2 | 0.36 | < 0.5 | 16 | 182 | 59 | 2.42 | < 10 | < 1 | 0.06 | < 10 | 1.63 | 265 |
| BB29400 | 241 | 202 | < 0.2 | 3.51 | < 2 | < 10 | 50 | 2.0 | < 2 | 0.59 | < 0.5 | 22 | 248 | 84 | 3.06 | < 10 | < 1 | 0.05 | < 10 | 2.33 | 320 |
| BB29401 | 241 | 202 | < 0.2 | 2.77 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.28 | < 0.5 | 33 | 151 | 49 | 3.34 | < 10 | < 1 | 0.04 | < 10 | 2.13 | 230 |
| BB29402 | 241 | 202 | < 0.2 | 2.29 | < 2 | < 10 | 60 | 1.0 | < 2 | 0.25 | < 0.5 | 19 | 207 | 53 | 2.91 | < 10 | < 1 | 0.06 | < 10 | 1.84 | 515 |
| BB29403 | 241 | 202 | < 0.2 | 2.36 | 2 | < 10 | 80 | 2.0 | < 2 | 0.40 | < 0.5 | 18 | 200 | 76 | 2.77 | < 10 | < 1 | 0.10 | < 10 | 1.95 | 395 |

CERTIFICATION:



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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 5-B
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 Account : MPO

Project : FP_GOALNET E
 Comments :

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| CERTIFICATE OF ANALYSIS | A9925420 |
|--------------------------------|-----------------|

| SAMPLE | PREP CODE | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
|---------|-----------|-----|-----|--------|-----|------|-----|--------|-----|-----|-----|--------|------|------|-----|------|-----|
| | | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| BB29364 | 241 | 202 | 1 | 0.01 | 49 | 390 | < 2 | 0.01 | < 2 | 5 | 14 | 0.06 | < 10 | < 10 | 56 | < 10 | 50 |
| BB29365 | 241 | 202 | 1 | 0.01 | 44 | 470 | < 2 | 0.03 | < 2 | 4 | 10 | 0.04 | < 10 | < 10 | 53 | < 10 | 50 |
| BB29366 | 241 | 202 | 1 | < 0.01 | 41 | 680 | < 2 | 0.05 | < 2 | 4 | 7 | 0.04 | < 10 | < 10 | 53 | < 10 | 50 |
| BB29367 | 241 | 202 | 1 | 0.01 | 48 | 460 | < 2 | 0.03 | < 2 | 4 | 12 | 0.05 | < 10 | < 10 | 49 | 10 | 58 |
| BB29368 | 241 | 202 | 1 | 0.01 | 34 | 1140 | 6 | 0.08 | < 2 | 1 | 10 | 0.01 | < 10 | < 10 | 54 | < 10 | 44 |
| BB29369 | 241 | 202 | 1 | 0.01 | 56 | 340 | < 2 | 0.01 | < 2 | 5 | 10 | 0.06 | < 10 | < 10 | 58 | < 10 | 52 |
| BB29370 | 241 | 202 | 1 | 0.01 | 167 | 220 | < 2 | 0.01 | < 2 | 22 | 8 | 0.05 | < 10 | < 10 | 91 | 90 | 74 |
| BB29371 | 241 | 202 | 1 | 0.01 | 91 | 220 | < 2 | 0.02 | < 2 | 5 | 9 | 0.05 | < 10 | < 10 | 53 | 80 | 42 |
| BB29372 | 241 | 202 | 1 | < 0.01 | 86 | 290 | < 2 | 0.02 | < 2 | 6 | 8 | 0.06 | < 10 | < 10 | 68 | 20 | 52 |
| BB29373 | 241 | 202 | 1 | 0.01 | 82 | 230 | < 2 | 0.01 | < 2 | 6 | 7 | 0.06 | < 10 | < 10 | 63 | 30 | 44 |
| BB29374 | 241 | 202 | 1 | 0.01 | 69 | 300 | < 2 | 0.03 | < 2 | 5 | 6 | 0.05 | < 10 | < 10 | 64 | 20 | 42 |
| BB29375 | 241 | 202 | 1 | 0.01 | 65 | 260 | < 2 | 0.01 | < 2 | 5 | 9 | 0.06 | < 10 | < 10 | 59 | 10 | 42 |
| BB29376 | 241 | 202 | 1 | 0.01 | 50 | 260 | < 2 | 0.01 | 2 | 6 | 11 | 0.04 | < 10 | < 10 | 51 | < 10 | 42 |
| BB29377 | 241 | 202 | 1 | 0.01 | 71 | 260 | < 2 | 0.03 | < 2 | 4 | 16 | 0.06 | < 10 | < 10 | 53 | < 10 | 46 |
| BB29378 | 241 | 202 | 1 | 0.01 | 65 | 240 | < 2 | < 0.01 | < 2 | 4 | 13 | 0.07 | < 10 | < 10 | 48 | < 10 | 42 |
| BB29379 | 241 | 202 | 1 | 0.01 | 50 | 700 | 2 | 0.05 | < 2 | 3 | 33 | 0.02 | < 10 | < 10 | 57 | < 10 | 36 |
| BB29380 | 241 | 202 | 1 | < 0.01 | 30 | 1170 | 4 | 0.09 | < 2 | 1 | 15 | 0.01 | < 10 | < 10 | 50 | < 10 | 32 |
| BB29381 | 241 | 202 | 1 | 0.01 | 19 | 1650 | 2 | 0.17 | < 2 | < 1 | 22 | < 0.01 | < 10 | < 10 | 27 | < 10 | 20 |
| BB29382 | 241 | 202 | 2 | < 0.01 | 98 | 240 | < 2 | 0.01 | 2 | 10 | 18 | 0.06 | < 10 | < 10 | 97 | < 10 | 38 |
| BB29383 | 241 | 202 | 2 | 0.02 | 20 | 1760 | 8 | 0.16 | < 2 | < 1 | 17 | < 0.01 | < 10 | < 10 | 34 | < 10 | 24 |
| BB29384 | 241 | 202 | 1 | 0.01 | 62 | 270 | < 2 | 0.01 | 2 | 5 | 21 | 0.06 | < 10 | < 10 | 58 | < 10 | 46 |
| BB29385 | 241 | 202 | 1 | 0.01 | 63 | 350 | < 2 | 0.03 | 2 | 4 | 12 | 0.06 | < 10 | < 10 | 58 | 10 | 52 |
| BB29386 | 241 | 202 | 1 | 0.03 | 55 | 660 | < 2 | 0.06 | 2 | 1 | 9 | 0.03 | < 10 | < 10 | 35 | 10 | 30 |
| BB29387 | 241 | 202 | 1 | < 0.01 | 83 | 480 | < 2 | 0.04 | 2 | 4 | 12 | 0.05 | < 10 | < 10 | 58 | < 10 | 54 |
| BB29388 | 241 | 202 | 1 | 0.01 | 67 | 570 | < 2 | 0.06 | < 2 | 6 | 19 | 0.07 | < 10 | < 10 | 79 | < 10 | 74 |
| BB29389 | 241 | 202 | 1 | < 0.01 | 77 | 370 | < 2 | 0.03 | < 2 | 6 | 12 | 0.05 | < 10 | < 10 | 72 | 10 | 40 |
| BB29390 | 241 | 202 | 3 | < 0.01 | 58 | 470 | 2 | 0.04 | 2 | 8 | 18 | 0.04 | < 10 | < 10 | 72 | < 10 | 42 |
| BB29391 | 241 | 202 | 2 | < 0.01 | 62 | 470 | < 2 | 0.04 | 2 | 7 | 50 | 0.03 | < 10 | < 10 | 70 | < 10 | 30 |
| BB29392 | 241 | 202 | 1 | < 0.01 | 100 | 370 | < 2 | 0.01 | < 2 | 15 | 13 | 0.02 | < 10 | < 10 | 119 | < 10 | 28 |
| BB29393 | 241 | 202 | 2 | < 0.01 | 63 | 320 | < 2 | 0.03 | 2 | 6 | 13 | 0.04 | < 10 | < 10 | 81 | < 10 | 34 |
| BB29394 | 241 | 202 | 2 | < 0.01 | 94 | 280 | < 2 | 0.03 | 2 | 6 | 10 | 0.06 | < 10 | < 10 | 74 | < 10 | 42 |
| BB29395 | 241 | 202 | 2 | 0.01 | 70 | 160 | < 2 | 0.01 | 2 | 7 | 9 | 0.06 | < 10 | < 10 | 66 | 30 | 38 |
| BB29396 | 241 | 202 | 3 | 0.01 | 73 | 260 | < 2 | 0.02 | 2 | 6 | 9 | 0.07 | < 10 | < 10 | 69 | 10 | 56 |
| BB29397 | 241 | 202 | 1 | < 0.01 | 144 | 190 | < 2 | 0.01 | 2 | 7 | 8 | 0.06 | < 10 | < 10 | 88 | < 10 | 38 |
| BB29398 | 241 | 202 | 1 | 0.01 | 41 | 180 | < 2 | 0.01 | < 2 | 4 | 6 | 0.06 | < 10 | < 10 | 63 | 20 | 26 |
| BB29399 | 241 | 202 | 1 | 0.01 | 58 | 270 | < 2 | 0.01 | 2 | 4 | 11 | 0.07 | < 10 | < 10 | 52 | 10 | 36 |
| BB29400 | 241 | 202 | 1 | 0.01 | 74 | 440 | < 2 | 0.05 | < 2 | 6 | 15 | 0.06 | < 10 | < 10 | 67 | 10 | 44 |
| BB29401 | 241 | 202 | 1 | < 0.01 | 64 | 270 | < 2 | 0.01 | 2 | 8 | 18 | 0.05 | < 10 | < 10 | 73 | 10 | 34 |
| BB29402 | 241 | 202 | 1 | 0.01 | 52 | 360 | < 2 | 0.03 | < 2 | 5 | 8 | 0.05 | < 10 | < 10 | 68 | < 10 | 50 |
| BB29403 | 241 | 202 | 1 | 0.01 | 58 | 300 | < 2 | 0.01 | < 2 | 7 | 11 | 0.05 | < 10 | < 10 | 66 | 30 | 58 |

CERTIFICATION:



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 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|------|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29404 | 241 | 202 | < 0.2 | 2.95 | < 2 | < 10 | 60 | 5.0 | < 2 | 0.50 | < 0.5 | 27 | 201 | 134 | 3.69 | < 10 | < 1 | 0.15 | < 10 | 2.05 | 770 |
| BB29405 | 241 | 202 | < 0.2 | 2.62 | < 2 | < 10 | 50 | 2.0 | < 2 | 0.60 | < 0.5 | 19 | 182 | 113 | 2.35 | < 10 | < 1 | 0.09 | < 10 | 1.82 | 365 |
| BB29406 | 241 | 202 | < 0.2 | 1.98 | < 2 | < 10 | 70 | 3.5 | < 2 | 0.26 | < 0.5 | 14 | 183 | 67 | 2.15 | < 10 | < 1 | 0.10 | < 10 | 1.46 | 250 |
| BB29407 | 241 | 202 | < 0.2 | 2.90 | < 2 | < 10 | 170 | 7.0 | < 2 | 0.42 | < 0.5 | 36 | 306 | 276 | 4.74 | < 10 | < 1 | 0.66 | < 10 | 2.77 | 835 |
| BB29408 | 241 | 202 | < 0.2 | 3.06 | < 2 | < 10 | 120 | 5.5 | < 2 | 0.33 | < 0.5 | 38 | 366 | 307 | 5.17 | < 10 | < 1 | 0.66 | < 10 | 2.89 | 875 |
| BB29409 | 241 | 202 | < 0.2 | 3.02 | < 2 | < 10 | 120 | 6.0 | < 2 | 0.34 | < 0.5 | 31 | 353 | 159 | 4.80 | < 10 | < 1 | 0.50 | < 10 | 2.85 | 935 |
| BB29410 | 241 | 202 | < 0.2 | 2.81 | < 2 | < 10 | 70 | 3.5 | < 2 | 0.41 | < 0.5 | 23 | 272 | 142 | 3.49 | < 10 | < 1 | 0.20 | < 10 | 2.50 | 475 |
| BB29411 | 241 | 202 | < 0.2 | 2.01 | < 2 | < 10 | 70 | 2.0 | < 2 | 0.29 | < 0.5 | 16 | 167 | 62 | 2.75 | < 10 | < 1 | 0.16 | < 10 | 1.53 | 345 |
| BB29412 | 241 | 202 | < 0.2 | 1.62 | < 2 | < 10 | 110 | 0.5 | < 2 | 0.30 | < 0.5 | 10 | 147 | 32 | 2.17 | < 10 | < 1 | 0.06 | < 10 | 1.21 | 275 |
| BB29413 | 241 | 202 | < 0.2 | 2.87 | < 2 | < 10 | 70 | 2.5 | < 2 | 0.27 | < 0.5 | 23 | 251 | 149 | 2.78 | < 10 | < 1 | 0.10 | < 10 | 1.91 | 510 |
| BB29414 | 241 | 202 | < 0.2 | 2.87 | < 2 | < 10 | 80 | 2.0 | < 2 | 0.32 | < 0.5 | 27 | 353 | 154 | 3.91 | < 10 | < 1 | 0.16 | < 10 | 2.56 | 625 |
| BB29415 | 241 | 202 | < 0.2 | 2.83 | < 2 | < 10 | 80 | 2.5 | < 2 | 0.30 | < 0.5 | 28 | 323 | 133 | 3.76 | < 10 | < 1 | 0.25 | < 10 | 2.53 | 630 |
| BB29416 | 241 | 202 | < 0.2 | 3.18 | < 2 | < 10 | 80 | 2.5 | < 2 | 0.41 | < 0.5 | 23 | 371 | 153 | 4.34 | < 10 | < 1 | 0.14 | < 10 | 2.50 | 640 |
| BB29417 | 241 | 202 | < 0.2 | 2.92 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.24 | < 0.5 | 25 | 231 | 81 | 2.98 | < 10 | < 1 | 0.04 | < 10 | 2.95 | 305 |
| BB29418 | 241 | 202 | < 0.2 | 4.38 | < 2 | < 10 | 70 | 4.5 | 16 | 0.24 | < 0.5 | 59 | 340 | 233 | 5.92 | < 10 | < 1 | 0.90 | < 10 | 3.98 | 595 |
| BB29419 | 241 | 202 | < 0.2 | 3.18 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.40 | < 0.5 | 20 | 270 | 117 | 2.53 | < 10 | < 1 | 0.02 | < 10 | 2.85 | 280 |
| BB29420 | 241 | 202 | < 0.2 | 2.92 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.42 | < 0.5 | 18 | 269 | 105 | 2.46 | < 10 | < 1 | 0.04 | < 10 | 2.66 | 315 |
| BB29421 | 241 | 202 | < 0.2 | 3.66 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.28 | < 0.5 | 26 | 373 | 125 | 3.41 | < 10 | < 1 | 0.03 | < 10 | 3.49 | 370 |
| BB29422 | 241 | 202 | < 0.2 | 4.02 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.23 | < 0.5 | 33 | 409 | 116 | 4.17 | < 10 | < 1 | 0.01 | < 10 | 3.90 | 510 |
| BB29423 | 241 | 202 | < 0.2 | 4.19 | < 2 | < 10 | 90 | < 0.5 | < 2 | 0.24 | < 0.5 | 38 | 514 | 264 | 4.92 | < 10 | < 1 | 0.03 | < 10 | 4.29 | 665 |
| BB29424 | 241 | 202 | < 0.2 | 4.57 | < 2 | < 10 | 240 | 1.0 | < 2 | 0.33 | < 0.5 | 52 | 479 | 207 | 5.73 | < 10 | < 1 | 0.10 | < 10 | 4.33 | 1065 |
| BB29425 | 241 | 202 | < 0.2 | 4.16 | < 2 | < 10 | 260 | 0.5 | < 2 | 0.35 | < 0.5 | 40 | 451 | 99 | 5.20 | < 10 | < 1 | 0.08 | < 10 | 4.01 | 985 |
| BB29426 | 241 | 202 | < 0.2 | 4.50 | 6 | < 10 | 330 | < 0.5 | < 2 | 0.32 | < 0.5 | 45 | 541 | 218 | 5.14 | < 10 | < 1 | 0.05 | < 10 | 4.77 | 1190 |
| BB29427 | 241 | 202 | < 0.2 | 4.04 | < 2 | < 10 | 230 | < 0.5 | < 2 | 0.31 | < 0.5 | 29 | 534 | 94 | 4.21 | < 10 | < 1 | 0.06 | < 10 | 4.33 | 895 |
| BB29428 | 241 | 202 | < 0.2 | 2.31 | 14 | < 10 | 540 | 1.5 | < 2 | 1.93 | < 0.5 | 23 | 126 | 30 | 3.83 | < 10 | < 1 | 0.24 | 10 | 1.58 | 1165 |
| BB29429 | 241 | 202 | < 0.2 | 2.84 | 2 | < 10 | 20 | < 0.5 | < 2 | 0.18 | < 0.5 | 25 | 379 | 118 | 2.70 | < 10 | < 1 | 0.01 | < 10 | 2.95 | 315 |
| BB29430 | 241 | 202 | < 0.2 | 3.00 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.22 | < 0.5 | 30 | 350 | 159 | 3.21 | < 10 | < 1 | 0.02 | < 10 | 3.16 | 440 |
| BB29431 | 241 | 202 | < 0.2 | 4.29 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.26 | < 0.5 | 36 | 411 | 83 | 4.34 | < 10 | < 1 | 0.03 | < 10 | 3.99 | 595 |
| BB29432 | 241 | 202 | < 0.2 | 1.28 | < 2 | < 10 | 20 | < 0.5 | < 2 | 0.26 | < 0.5 | 11 | 107 | 24 | 1.28 | < 10 | < 1 | 0.02 | < 10 | 1.01 | 340 |
| BB29433 | 241 | 202 | < 0.2 | 4.08 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.21 | < 0.5 | 46 | 390 | 43 | 4.68 | < 10 | < 1 | 0.01 | < 10 | 3.81 | 385 |
| BB29434 | 241 | 202 | < 0.2 | 3.81 | < 2 | < 10 | 140 | 0.5 | < 2 | 0.23 | < 0.5 | 30 | 449 | 150 | 4.11 | < 10 | < 1 | 0.19 | < 10 | 3.92 | 450 |
| BB29435 | 241 | 202 | < 0.2 | 4.46 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.19 | < 0.5 | 43 | 448 | 96 | 5.01 | < 10 | < 1 | 0.04 | < 10 | 4.41 | 455 |
| BB29436 | 241 | 202 | < 0.2 | 5.19 | < 2 | < 10 | 10 | < 0.5 | < 2 | 0.49 | < 0.5 | 52 | 524 | 44 | 5.37 | < 10 | < 1 | 0.01 | < 10 | 4.89 | 600 |
| BB29437 | 241 | 202 | < 0.2 | 3.09 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.39 | < 0.5 | 23 | 333 | 63 | 2.76 | < 10 | < 1 | 0.03 | < 10 | 3.00 | 330 |
| BB29438 | 241 | 202 | < 0.2 | 3.28 | < 2 | < 10 | 30 | < 0.5 | < 2 | 0.39 | < 0.5 | 24 | 358 | 70 | 2.92 | < 10 | < 1 | 0.03 | < 10 | 3.20 | 365 |
| BB29439 | 241 | 202 | < 0.2 | 2.47 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.17 | < 0.5 | 17 | 259 | 54 | 2.39 | < 10 | < 1 | 0.03 | < 10 | 2.26 | 295 |
| BB29440 | 241 | 202 | < 0.2 | 2.24 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.10 | < 0.5 | 17 | 254 | 55 | 2.32 | < 10 | < 1 | 0.03 | < 10 | 2.00 | 245 |
| BB29441 | 241 | 202 | < 0.2 | 2.33 | < 2 | < 10 | 50 | < 0.5 | < 2 | 0.16 | < 0.5 | 19 | 219 | 94 | 2.66 | < 10 | < 1 | 0.03 | < 10 | 2.20 | 400 |
| BB29442 | 241 | 202 | < 0.2 | 3.50 | < 2 | < 10 | 30 | 0.5 | < 2 | 0.30 | < 0.5 | 42 | 296 | 79 | 4.23 | < 10 | < 1 | 0.03 | < 10 | 3.23 | 380 |
| BB29443 | 241 | 202 | < 0.2 | 5.36 | < 2 | < 10 | 70 | < 0.5 | < 2 | 0.17 | < 0.5 | 63 | 491 | 67 | 6.91 | < 10 | < 1 | 0.06 | < 10 | 4.92 | 520 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: EXPATRIATE RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 BOX 4127, 2054 SECOND AVE.
 WHITEHORSE, YT
 Y1A 3S9

Page Number : 6-B
 Total Pages : 7
 Certificate Date: 12-AUG-1999
 Invoice No. : I9925420
 P.O. Number :
 Account : MPO

Project : FP_GOALNET E
 Comments:

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
|---------|------|-----|-----|--------|-----|------|-----|--------|-----|-----|-----|--------|------|------|-----|------|-----|
| | CODE | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| BB29404 | 241 | 202 | 1 | 0.01 | 71 | 230 | < 2 | 0.01 | < 2 | 19 | 8 | 0.01 | < 10 | < 10 | 96 | 50 | 56 |
| BB29405 | 241 | 202 | 1 | 0.01 | 54 | 270 | < 2 | 0.02 | < 2 | 7 | 16 | 0.04 | < 10 | < 10 | 55 | 30 | 42 |
| BB29406 | 241 | 202 | < 1 | 0.01 | 55 | 410 | < 2 | 0.04 | < 2 | 3 | 9 | 0.05 | < 10 | < 10 | 47 | 40 | 44 |
| BB29407 | 241 | 202 | 2 | 0.03 | 101 | 290 | < 2 | 0.02 | < 2 | 20 | 6 | 0.05 | < 10 | < 10 | 96 | 100 | 94 |
| BB29408 | 241 | 202 | 2 | 0.02 | 119 | 250 | < 2 | 0.04 | < 2 | 22 | 8 | 0.06 | < 10 | < 10 | 102 | 120 | 96 |
| BB29409 | 241 | 202 | 1 | 0.01 | 111 | 310 | < 2 | 0.02 | 2 | 25 | 7 | 0.05 | < 10 | < 10 | 107 | 100 | 94 |
| BB29410 | 241 | 202 | 1 | 0.01 | 84 | 280 | < 2 | 0.01 | < 2 | 11 | 9 | 0.05 | < 10 | < 10 | 78 | 80 | 66 |
| BB29411 | 241 | 202 | 1 | 0.01 | 51 | 300 | < 2 | 0.01 | < 2 | 6 | 9 | 0.05 | < 10 | < 10 | 66 | 40 | 56 |
| BB29412 | 241 | 202 | < 1 | 0.01 | 35 | 360 | < 2 | 0.03 | < 2 | 3 | 25 | 0.04 | < 10 | < 10 | 61 | 10 | 36 |
| BB29413 | 241 | 202 | 1 | 0.01 | 74 | 780 | < 2 | 0.05 | < 2 | 5 | 11 | 0.04 | < 10 | < 10 | 63 | 30 | 62 |
| BB29414 | 241 | 202 | 1 | 0.01 | 101 | 330 | < 2 | 0.01 | < 2 | 15 | 7 | 0.04 | < 10 | < 10 | 89 | 10 | 78 |
| BB29415 | 241 | 202 | 1 | 0.01 | 104 | 220 | < 2 | 0.01 | < 2 | 16 | 7 | 0.04 | < 10 | < 10 | 85 | 30 | 74 |
| BB29416 | 241 | 202 | 1 | 0.01 | 109 | 740 | < 2 | 0.06 | < 2 | 19 | 10 | 0.03 | < 10 | < 10 | 93 | 30 | 90 |
| BB29417 | 241 | 202 | 1 | 0.01 | 64 | 210 | < 2 | 0.01 | < 2 | 6 | 9 | 0.03 | < 10 | < 10 | 55 | < 10 | 36 |
| BB29418 | 241 | 202 | 4 | 0.01 | 108 | 170 | < 2 | < 0.01 | 2 | 20 | 7 | 0.04 | < 10 | < 10 | 109 | 30 | 58 |
| BB29419 | 241 | 202 | 1 | < 0.01 | 71 | 90 | < 2 | < 0.01 | < 2 | 4 | 29 | 0.04 | < 10 | < 10 | 51 | < 10 | 38 |
| BB29420 | 241 | 202 | 1 | < 0.01 | 70 | 150 | < 2 | < 0.01 | < 2 | 6 | 29 | 0.04 | < 10 | < 10 | 57 | < 10 | 38 |
| BB29421 | 241 | 202 | 1 | < 0.01 | 96 | 240 | < 2 | 0.02 | < 2 | 7 | 16 | 0.03 | < 10 | < 10 | 71 | < 10 | 54 |
| BB29422 | 241 | 202 | 1 | < 0.01 | 105 | 150 | < 2 | < 0.01 | 2 | 11 | 19 | 0.03 | < 10 | < 10 | 87 | < 10 | 64 |
| BB29423 | 241 | 202 | 2 | < 0.01 | 130 | 150 | < 2 | 0.01 | 4 | 17 | 7 | 0.04 | < 10 | < 10 | 108 | < 10 | 130 |
| BB29424 | 241 | 202 | 3 | < 0.01 | 133 | 230 | < 2 | < 0.01 | 2 | 23 | 10 | < 0.01 | < 10 | < 10 | 121 | < 10 | 140 |
| BB29425 | 241 | 202 | 2 | < 0.01 | 121 | 290 | < 2 | 0.01 | 2 | 25 | 9 | < 0.01 | < 10 | < 10 | 114 | < 10 | 82 |
| BB29426 | 241 | 202 | 2 | < 0.01 | 143 | 210 | < 2 | < 0.01 | 2 | 19 | 9 | 0.03 | < 10 | < 10 | 114 | < 10 | 120 |
| BB29427 | 241 | 202 | 2 | < 0.01 | 132 | 290 | < 2 | 0.01 | < 2 | 16 | 7 | 0.01 | < 10 | < 10 | 103 | < 10 | 72 |
| BB29428 | 241 | 202 | 2 | < 0.01 | 50 | 1090 | 6 | < 0.01 | 2 | 22 | 29 | < 0.01 | < 10 | < 10 | 74 | < 10 | 46 |
| BB29429 | 241 | 202 | 1 | < 0.01 | 97 | 150 | < 2 | 0.01 | < 2 | 4 | 10 | 0.04 | < 10 | < 10 | 54 | < 10 | 52 |
| BB29430 | 241 | 202 | 1 | < 0.01 | 98 | 140 | < 2 | < 0.01 | < 2 | 6 | 12 | 0.04 | < 10 | < 10 | 61 | < 10 | 62 |
| BB29431 | 241 | 202 | 1 | 0.01 | 106 | 290 | < 2 | 0.01 | 2 | 13 | 27 | 0.04 | < 10 | < 10 | 89 | < 10 | 58 |
| BB29432 | 241 | 202 | 1 | 0.01 | 29 | 370 | < 2 | 0.05 | < 2 | 2 | 13 | 0.02 | < 10 | < 10 | 26 | < 10 | 20 |
| BB29433 | 241 | 202 | 2 | < 0.01 | 107 | 90 | < 2 | < 0.01 | 2 | 9 | 15 | 0.03 | < 10 | < 10 | 78 | < 10 | 36 |
| BB29434 | 241 | 202 | 1 | 0.01 | 116 | 160 | < 2 | 0.02 | 2 | 8 | 28 | 0.04 | < 10 | < 10 | 76 | < 10 | 68 |
| BB29435 | 241 | 202 | 2 | < 0.01 | 120 | 120 | < 2 | < 0.01 | < 2 | 8 | 16 | 0.04 | < 10 | < 10 | 78 | < 10 | 76 |
| BB29436 | 241 | 202 | 1 | < 0.01 | 152 | 100 | < 2 | < 0.01 | < 2 | 12 | 25 | 0.04 | < 10 | < 10 | 98 | < 10 | 58 |
| BB29437 | 241 | 202 | 2 | 0.01 | 87 | 160 | < 2 | < 0.01 | < 2 | 5 | 24 | 0.04 | < 10 | < 10 | 51 | < 10 | 42 |
| BB29438 | 241 | 202 | 1 | 0.01 | 93 | 210 | < 2 | < 0.01 | 2 | 6 | 25 | 0.04 | < 10 | < 10 | 55 | < 10 | 46 |
| BB29439 | 241 | 202 | 1 | < 0.01 | 73 | 260 | < 2 | 0.02 | 2 | 4 | 10 | 0.05 | < 10 | < 10 | 49 | < 10 | 46 |
| BB29440 | 241 | 202 | 1 | < 0.01 | 70 | 180 | < 2 | 0.01 | < 2 | 3 | 11 | 0.05 | < 10 | < 10 | 49 | < 10 | 46 |
| BB29441 | 241 | 202 | 1 | < 0.01 | 68 | 260 | < 2 | 0.02 | < 2 | 6 | 9 | 0.03 | < 10 | < 10 | 57 | < 10 | 50 |
| BB29442 | 241 | 202 | 1 | < 0.01 | 95 | 200 | < 2 | 0.01 | 2 | 9 | 27 | 0.03 | < 10 | < 10 | 66 | < 10 | 40 |
| BB29443 | 241 | 202 | 2 | < 0.01 | 130 | 180 | < 2 | 0.01 | 6 | 12 | 10 | 0.04 | < 10 | < 10 | 109 | < 10 | 64 |

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: FP_GOALNET E
Comments:

Page Number: 7-A
Total Pages: 7
Certificate Date: 12-AUG-1999
Invoice No.: 19925420
P.O. Number:
Account: MPO

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe | Ga | Hg | K | La | Mg | Mn |
|---------|-----------|-----|-------|------|-----|------|-----|-------|-----|------|-------|-----|-----|-----|------|------|-----|------|------|------|-----|
| | | | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm |
| BB29444 | 241 | 202 | < 0.2 | 3.00 | < 2 | < 10 | 230 | 0.5 | < 2 | 0.27 | < 0.5 | 32 | 372 | 215 | 3.92 | < 10 | < 1 | 0.12 | < 10 | 2.93 | 415 |
| BB29445 | 241 | 202 | < 0.2 | 2.51 | < 2 | < 10 | 190 | 0.5 | < 2 | 0.23 | < 0.5 | 35 | 345 | 260 | 4.05 | < 10 | < 1 | 0.14 | < 10 | 2.45 | 465 |
| BB29446 | 241 | 202 | < 0.2 | 3.16 | < 2 | < 10 | 310 | 2.0 | < 2 | 0.33 | < 0.5 | 42 | 404 | 217 | 4.22 | < 10 | < 1 | 0.45 | < 10 | 3.28 | 600 |
| BB29447 | 241 | 202 | < 0.2 | 3.04 | < 2 | < 10 | 250 | < 0.5 | < 2 | 0.28 | < 0.5 | 36 | 377 | 203 | 4.21 | < 10 | < 1 | 0.12 | < 10 | 2.95 | 625 |
| BB29448 | 241 | 202 | < 0.2 | 3.45 | 2 | < 10 | 170 | < 0.5 | < 2 | 0.27 | < 0.5 | 33 | 406 | 176 | 3.83 | < 10 | < 1 | 0.10 | < 10 | 3.65 | 530 |
| BB29449 | 241 | 202 | < 0.2 | 4.26 | < 2 | < 10 | 80 | 0.5 | < 2 | 0.25 | < 0.5 | 44 | 540 | 81 | 4.30 | < 10 | < 1 | 0.09 | < 10 | 4.60 | 445 |
| BB29450 | 241 | 202 | < 0.2 | 2.91 | < 2 | < 10 | 40 | < 0.5 | < 2 | 0.13 | < 0.5 | 24 | 332 | 61 | 3.14 | < 10 | < 1 | 0.03 | < 10 | 2.81 | 315 |

CERTIFICATION:



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BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project : FP_GOALNET E
Comments:

Page Number : 7-B
Total : 7
Certificate Date: 12-AUG-1999
Invoice No. : 19925420
P.O. Number :
Account : MPO

CERTIFICATE OF ANALYSIS A9925420

| SAMPLE | PREP CODE | | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr | Ti | Tl | U | V | W | Zn |
|---------|-----------|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|------|------|------|-----|------|-----|
| | | | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| BB29444 | 241 | 202 | 1 | 0.01 | 99 | 170 | < 2 | 0.03 | < 2 | 8 | 33 | 0.04 | < 10 | < 10 | 66 | < 10 | 62 |
| BB29445 | 241 | 202 | 1 | 0.01 | 91 | 140 | < 2 | 0.04 | < 2 | 8 | 16 | 0.04 | < 10 | < 10 | 67 | < 10 | 60 |
| BB29446 | 241 | 202 | 2 | 0.01 | 146 | 260 | < 2 | 0.03 | < 2 | 11 | 24 | 0.06 | < 10 | < 10 | 87 | 110 | 82 |
| BB29447 | 241 | 202 | 6 | < 0.01 | 101 | 210 | < 2 | 0.02 | < 2 | 10 | 17 | 0.04 | < 10 | < 10 | 79 | < 10 | 72 |
| BB29448 | 241 | 202 | 1 | 0.01 | 117 | 160 | < 2 | 0.02 | 2 | 8 | 25 | 0.04 | < 10 | < 10 | 72 | < 10 | 72 |
| BB29449 | 241 | 202 | 2 | < 0.01 | 165 | 190 | < 2 | < 0.01 | 4 | 6 | 11 | 0.04 | < 10 | < 10 | 73 | < 10 | 62 |
| BB29450 | 241 | 202 | 1 | < 0.01 | 93 | 200 | < 2 | 0.01 | < 2 | 4 | 9 | 0.05 | < 10 | < 10 | 60 | < 10 | 50 |

CERTIFICATION:

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

Project: FP Property: GOVT NET E

1 of

Sample Number: N112418 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.70m Abundance: _____
 Elevation: _____ m

Comments: MICA-Tourmaline schist, massive fine grained tourmaline and
cross-cutting quartz-tourmaline vein.

Sample Number: N112419 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.25m Abundance: _____
 Elevation: _____ m

Comments: MASSIVE TOURMALINE GOUGE AND QUARTZ-TOURMALINE VEIN.

Sample Number: N112420 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.51m Abundance: _____
 Elevation: _____ m

Comments: QUARTZ-Tourmaline vein

Sample Number: N112421 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.4m Abundance: _____
 Elevation: _____ m

Comments: HANGING WALL CHLORITE SCHIST TO QUARTZ-Tourmaline vein.
NO RUSTY PARTICLES OR LAMINAE

Sample Number: N112422 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.31m Abundance: _____
 Elevation: _____ m

Comments: FOOTWALL CHLORITE SCHIST TO QUARTZ-Tourmaline vein WITH
MODERATELY ABUNDANT RUSTY PARTICLES.

Sample Number: N112423 Grid North: _____ N Grid East: _____ E Type: CHIP Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.40m Abundance: _____
 Elevation: _____ m

Comments: QUARTZ-Tourmaline vein

Rock Sample Descriptions

Project: FP Property: GOAL NET E.

Page 2 of

Sample Number: N112424 Grid North: _____ N Grid East: _____ E Type: Chp. Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.40m Abundance: _____
 Elevation: _____ m

Comments: Foot wall and hanging wall chlorite schist.

Sample Number: N112425 Grid North: _____ N Grid East: _____ E Type: Chp Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.81m. Abundance: _____
 Elevation: _____ m

Comments: Rusty weathering mica-tourmaline schist with narrow lens of massive fine grained tourmaline.

Sample Number: N112426 Grid North: _____ N Grid East: _____ E Type: Chp. Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.56m Abundance: _____
 Elevation: _____ m

Comments: RUSTY WEATHERING MICA-TOURMALINE SCHIST WITH narrow lens of MASSIVE fine grained tourmaline.

Sample Number: N112427 Grid North: _____ N Grid East: _____ E Type: Chp. Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.25m Abundance: _____
 Elevation: _____ m

Comments: YELLOW-BROWN JACOSITE ALTERED MICA-TOURMALINE SCHIST with clear crinkled quartz and fine tourmaline gouge.

Sample Number: N112428 Grid North: _____ N Grid East: _____ E Type: Chp Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: 0.78m. Abundance: _____
 Elevation: _____ m

Comments: SAME AS ABOVE.

Sample Number: _____ Grid North: _____ N Grid East: _____ E Type: _____ Dimension: _____
 UTM: _____ N UTM: _____ E Sample Width: _____ Abundance: _____
 Elevation: _____ m

Comments: _____

Rock Sample Descriptions

Project:

FP

Property: GOADNET E

Page 3 of

Sample Number: N112429 -
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type: CHIP
 E Sample Width:
 Dimension:
 Abundance:

Comments: SEE FIGURE

Sample Number: N112436 -
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type: CHIP
 E Sample Width:
 Dimension:
 Abundance:

Comments: SEE FIGURE

Sample Number: N112445
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type: pseudo chip
 E Sample Width: 2.0m
 Dimension:
 Abundance:

Comments: WHITE QUARTZ VEIN WITH MINOR TOURMALINE

Sample Number: N112446
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type: FLOAT
 E Sample Width:
 Dimension:
 Abundance: A LOT

Comments: SELECT CHIPS FROM 15 ANGULAR QUARTZ VEIN BOULDERS CONTAINING RODS OF PITTED LIMONITE AND DISSEMINATED CHALCOPRYTE.

Sample Number: BB 25623
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type: FLOAT
 E Sample Width:
 Dimension: 10x10x10cm
 Abundance: A LOT

Comments: MUSCOVITE PEGMATITE WITH MINOR TOURMALINE

Sample Number:
 Grid North: UTM:
 Grid East: UTM:
 Elevation: m
 E Type:
 E Sample Width:
 Dimension:
 Abundance:

Comments:

Rock Sample Descriptions

Project:

FP

Property:

GORE NET E

Page 4 of

Sample Number: Grid North: N Grid East: E Type: FLOAT Dimension: _____
 BB25738 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: QUARTZ - TOURMALINE VEIN WITH MINOR PITTING AND LIMONITE
 AFTER SULPHIDE.

Sample Number: Grid North: N Grid East: E Type: FLOAT Dimension: _____
 BB25739 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: ORANGE WEATHERING QUARTZ - CARBONATE ALTERATION ALONG CONTACT
 BETWEEN INTRUSIVE AND SCHIST.

Sample Number: Grid North: N Grid East: E Type: FLOAT/OUTCROP Dimension: _____
 BB25740 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: ~ 8 CHIPS FROM SKARN FLOAT AND OUTCROP. ROCKS ARE RUDDY
 WEATHERING WITH UP TO 20% SULPHIDE - PYRITE AND PYRRHOTITE. SOME ROCKS ARE TOTALLY
 OXIDIZED WITH MEDIUM BROWN LIMONITE IN PITS AND STOCKWORK.

Sample Number: Grid North: N Grid East: E Type: FLOAT Dimension: _____
 BB25742 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: RUSTY WEATHERING SILICEOUS FLOAT CONTAINS ABOUT 2%
 DISSEMINATED PYRRHOTITE AND ABUNDANT LIMONITIC PITS.

Sample Number: Grid North: N Grid East: E Type: FLOAT Dimension: _____
 BB25743 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: STRONGLY PITTED QUARTZ-MUSCOVITE SCHIST.

Sample Number: Grid North: N Grid East: E Type: FLOAT Dimension: _____
 BB25744 UTM: N UTM: E Sample Width: Abundance: _____
 Elevation: m

Comments: RUSTY WEATHERING, MEDIUM GRAINED, GREEN ULTRAMAFIC WITH
 ABOUT 5% DISSEMINATED PYRITE OR NON-MAGNETIC PYRRHOTITE.

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Box 4127, Whitehorse, Yukon Y1A 3S9

Telephone: (867) 667-4415

Fax: (867) 667-4622

AFFIDAVIT

094151

I, Joan Mariacher, of VANCOUVER, B.C. make oath and say:

That to the best of my knowledge the attached Statement of
Expenditures for exploration work on the GOAL 296
mineral claims on Claim Sheet 1056/7 is accurate.


Joan Mariacher

Sworn before me at VANCOUVER, B.C.

this 21ST day of

FEBRUARY, 2000



Notary, Yukon Territory

GOAL 296 MINERAL CLAIMS
Statement of Expenditures
February 21, 2000

Labour

| | |
|---|-----------------|
| A. Archer, geologist - July to September - 63 hrs @ \$66/hr | \$ 4,449.06 |
| R. Carne, geologist - August 30-31, September 2 - 3 days @ \$448/day | 1,438.08 |
| W. Eaton, geologist - July 13-21, August 22-23, September 2-11 - 21 days @ \$448/day | 10,066.56 |
| H. Meade, geologist - August 22-23 - ½ day @ \$368/day | 787.52 |
| B. Wengzynowski, geologist - June 30-August 31, September 2, 11-19 - 73 days @ \$344/day | 26,869.84 |
| B. Gay, geologist - August 12-22, 24 - September 19 - 38 days @ \$247.50/day | 10,063.35 |
| G. Downs, field assistant - June 30-July 19, 29-August 22, 24-31 - 54 days @ \$210/day | 12,133.80 |
| K. Blasco, field assistant - July 13-August 7 - 25 days @ \$187.50/day | 5,015.63 |
| K. Dunfield, field assistant - August 20-22, 24-31, September 2-11 - 21 days @ \$165/day | <u>3,707.55</u> |
| | \$ 74,531.39 |

Expenses

| | |
|--|----------------------------|
| Field room and board - 268 days @ \$115/day | \$ 32,977.40 |
| Trans North Helicopters - 40.4 hrs @ \$700/hr, plus fuel | 30,498.85 |
| Chemex Labs..... | 5,383.74 |
| Montgomery Consultants..... | <u>2,599.37</u> |
| | \$ 71,459.36 |
| TOTAL | <u>\$145,990.75</u> |

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project FINLAYSON PROJECT
Date JUNE 30, 1999

| LABOUR | | | |
|-------------------------------|---|---------|----------|
| Field | R. CARNE - 1 HR AT 56/HR | 56.00 | |
| | D. EATON - 34 HRS AT 56/HR | 1904.00 | |
| | T. BECKER - 1 1/4 HRS AT 48/HR | 64.50 | |
| | B. WENZLYNOWSKI - 7 1/2 HRS AT 43/HR | 3187.00 | |
| | G. DOWNS - 9 1/4 DAYS AT 210/DAY | 1995.00 | |
| Office | M. COOKE - 1 HR AT 36.70/HR | 36.70 | |
| Accounting and Expediting | A. GELLING - 21 HRS AT 46/HR | 966.00 | |
| | J. MARACHEL - 26 3/4 HRS AT 46.67/HR | 1248.47 | 9452.67 |
| OTHER SERVICES | | | |
| Room & Board in Whitehorse | 5 1/4 DAYS AT 60/DAY | 330.00 | |
| Field equipment from AC stock | 1/28.71 + 386.55 | 1515.26 | |
| Printing | Photocopies 130 @ .25 | 32.50 | |
| Rentals from AC JUNE 21-30 - | 5BX 11 AT 10/DAY + 1 BX AT 767/DAY + 2 ICAMS AT 3.33/DAY EA | 243.30 | |
| Drafting | 25 hrs at \$36 /hr. | 900.00 | 3021.06 |
| EXPENSES | | | |
| Petty Cash | 59.81 DY + 21.90 Q3 + 2.78 D1 + 10.16 DY + 7.05 D4 | 101.70 | |
| Telephone | 4.42 + 14.00 + 14.08 | 32.50 | |
| ATLAS TRAVEL | | 745.50 | |
| SECOND AVENUE SHELL | | 85.02 | |
| CARMACKS HOTEL | | 23.40 | |
| EILEEN'S PLACE | | 50.03 | |
| DOREY DEVELOPMENTS | | 54.36 | |
| WELLS INN | | 174.17 | |
| HORWOOD'S OFFICE | | 4.99 | |
| SPORTSLADGE | | 187.69 | |
| PRO HARDWARE | | 24.04 | |
| SUNRISE SERVICE | | 22.32 | |
| NORTHERN METALIC | | 148.38 | |
| NORCAN LEASING | | 638.56 | |
| SHOPPER'S DRUG | | 23.49 | |
| CORPORATE EXPRESS | | 7.91 | |
| DUNGAN'S LIMITED | | 33.00 | |
| BUILDERS SUPPLYLAND | | 41.35 | |
| YKNET | | 35.60 | |
| PERSE 200L JET B FROM DIN INT | | 129.58 | 2253.59 |
| MANAGEMENT | 6% - ON EXPENSES | 135.22 | |
| | - ON FIELD AC | 41.73 | 176.95 |
| | | | 14904.22 |
| GST (R100247667) | 7% ON 14904.22 | | 1043.30 |

E=GST exempt

15947.52

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project FINLAYSON PROJECT

Date JULY 31, 1999

| LABOUR | | | |
|-------------------------------|--|----------|----------|
| Field | A. ARCHER - 2 HRS AT 66/HAL | 132.00 | |
| | D. EATON - 92 HRS AT 56/HAL | 5152.00 | |
| | T. BECKEL - 1 HR AT 43/HAL | 43.00 | |
| | B. WENGLYNOWSKI - 248 HRS AT 43/HAL | 10664.00 | |
| | B. GAY - 11/2 DAY AT 247.50/DAY | 123.75 | |
| | G. DOWNS - 23 DAYS AT 210/DAY | 4830.00 | |
| | K. BLASCO - 18 DAYS AT 187.50/DAY | 3375.00 | |
| Office | M. COOKE - 2 1/4 HRS AT 36.70/HAL | 91.75 | |
| Accounting and Expediting | A. BELLING - 40 HRS AT 46/HAL | 1840.00 | |
| | J. MARACHEL - 76 HRS AT 46.67/HAL | 3546.92 | 29798.42 |
| OTHER SERVICES | | | |
| Room & Board in Whitehorse | 4 DAYS AT 60/DAY | 240.00 | |
| Field equipment from AC stock | 720.10 + 1817.80 | 2537.90 | |
| Printing | Photocopies 389 @ .25 | 97.25 | |
| Rentals from AC JULY 1-31 | 2 HAND HELDS AT 100 EA/MO + 56 X 11 AT 200/NOT | 730.00 | |
| | GAS AT 230/MO | 425.00 | |
| | JULY 7-31 - BIND SCOPES AT 12/DAY + HONDA 1000 GENSET AT 5/DAY | | |
| Drafting | 11 1/4 hrs at \$ 36 /hr. | 414.00 | |
| LODMN COURIER | 3 AT 155/EA | 465.00 | 4484.65 |
| EXPENSES | | | |
| Petty Cash | 644.01 + 38.22 + 33.04 + 25.59 + 5.00 + 43.19 | 157.48 | |
| Telephone | 84.30 + 33.44 | 117.74 | |
| WELCOME INN | 79.17 + 170.00 | 249.17 | |
| INT TRANSPORTATION | 38.09 + 38.50 | 76.59 | |
| JOAN M. XPALC | 49.50 + 11.20 | 60.70 | |
| BEAVER LUMBER | | 83.98 | |
| TNA | | 112.50 | |
| MAC'S FIREWOOD | | 141.25 | |
| ATLAS TRAVEL | | 761.00 | |
| BURDEGA SUPPLYLAND | | 367.64 | |
| NORTHERN METALIC | | 182.15 | |
| SUNRISE SERVICE | | 111.94 | |
| DOBEY DEVELOPMENTS | | 59.31 | |
| KILEEN'S PLACE | | 107.48 | |
| SHOPPER JUNG | | 55.94 | |
| HOUGHEN'S PHOTO | | 30.27 | |
| PRO HARDWARE | | 87.11 | |
| POLAR PROPANE | | 10.50 | |
| SECOND AVENUE SHELL | 19.16 + 96.01 | 115.17 | |
| HOLWOOD'S OFFICE | | 2.50 | |
| NORCAN LEASING | | 602.14 | 4496.73 |
| MANAGEMENT | 6% - ON EXPENSES | 269.80 | |
| | - ON FIELD AC | 1811.87 | 2081.67 |
| | | | 40861.47 |
| GST (R100247667) | 7% ON 40861.47 | | 2860.30 |
| E=GST exempt | | | 43721.77 |

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project FINLAYSON PROJECT
Date AUGUST 31, 1999

| LABOUR | | | | |
|--|------------------------------------|------------|----------|----------|
| Field | A. ARCHER - 40 HRS AT 66/HRL | (Goal Net) | 2640.00 | |
| | R. CARNE - 10 HRS AT 56/HRL | | 560.00 | |
| | D. EATON - 31 HRS AT 56/HRL | | 1736.00 | |
| | F. GISH - 1 HRL AT 43/HRL | | 43.00 | |
| | D. WENZYNOWSKI - 244 HRS AT 43/HRL | | 10492.00 | |
| | B. GAY - 26 DAYS AT 247.50/DAY | | 6435.00 | |
| | G. DOWNS - 30 DAYS AT 210/DAY | | 6300.00 | |
| | K. BLASCO - 7 DAYS AT 187.50/DAY | | 1312.50 | |
| | K. DUNFIELD - 11 DAYS AT 165/DAY | | 1815.00 | |
| Office | M. COOKE - 2 1/2 HRS AT 36.70/HRL | | 91.75 | |
| Accounting and Expediting | A. BELLING - 68 HRS AT 46/HRL | | 3128.00 | |
| | J. MARACHEL - 82 HRS AT 46.67/HRL | | 3826.94 | 38380.19 |
| OTHER SERVICES | | | | |
| Room & Board in Whitehorse | 8 DAYS AT 60/DAY | | 480.00 | |
| Field equipment from AC stock | | | 95.00 | |
| Printing | Photocopies 83 AT .25 | | 20.75 | |
| Rentals from AC AUGUST 1-31 - SDX II AT 200/MO + 2 ICAMS AT 100/MO EXACT | | | | |
| 1 CAR AT 230/MO + BINDER SCOPE AT 60/MO + HONDA 1000 GENSET AT 150/MO | | | 940.00 | |
| LOOMIS COURIER - 2 AT 13.50 EA | | | 27.00 | |
| Drafting | 22 hrs at \$ 36 /hr. | | 792.00 | 2354.75 |
| EXPENSES | | | | |
| Petty Cash | 23.79 DI + 13.70 DY | | 37.49 | |
| Telephone | 36.73 | | 36.73 | |
| JOAN M XENSEL | | DI | 103.47 | |
| ATLAS TRAVEL | | | 349.50 | |
| CARMACKS HOTEL | | | 10.35 | |
| YUKON PRO HARDWARE | | | 73.26 | |
| HODGEN'S PHOTO | | | 32.09 | |
| SHARPLES BANK | | | 9.99 | |
| HORNWOOD'S OFFICE | | | 1.94 | |
| CALL | | | 317.44 | |
| NORCAN LEASING | | | 1130.73 | |
| SECOND AVENUE SHELL | 7.48 DI + 209.56 | | 217.04 | |
| DOLEY DEVELOPMENTS | | | 124.75 | |
| WELCOME INN | | | 395.83 | |
| SUNSPVA SHOPPING | | | 28.23 | 2868.84 |
| MANAGEMENT | | | | |
| | 6% ON EXPENSES | | 172.13 | |
| | - ON FIELD A/c | | 1379.14 | 1551.27 |
| GST (R100247667) | 7% ON 45155.05 | | | 45155.05 |
| | | | | 3160.85 |

E=GST exempt

48315.90

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project FINLAYSON PROJECT
Date SEPTEMBER 30, 1999

| LABOUR | | | | |
|---------------------------|---|---------------|---------|----------|
| Field | A. ARCHER - 22 HRS AT 66/HRL | (LIGHT-66) | 1452.00 | |
| | R. CARNE - 17 HRS AT 56/HRL | (LIGHT) | 952.00 | |
| | D. EATON - 107 HRS AT 56/HRL | | 5992.00 | |
| | B. WENZELNOWSKI - 113 HRS AT 43/HRL | (LIGHT-344) | 4859.00 | |
| | B. GAY - 17 DAYS AT 247.50/DAY | | 4207.50 | |
| | G. DOWNS - 4 DAYS AT 210/DAY | | 840.00 | |
| | K. DUNFIELD - 11 DAYS AT 165/DAY | | 1815.00 | |
| Office | M. COOKE - 2 HRS AT 36.70/HRL | (LIGHT-36.70) | 73.40 | |
| Accounting and Expediting | A. BELLING - 9 1/4 HRS AT 46/HRL | | 437.00 | |
| | J. MARIACHEL - 36 1/4 HRS AT 46.67/HRL | | 1703.46 | 22826.36 |
| OTHER SERVICES | | | | |
| | Room & Board in Whitehorse 13 DAYS AT 60/DAY | | 780.00 | |
| | Field equipment from AC stock | | 594.25 | |
| | Printing Photocopies 157 @ .25 | | 38.00 | |
| | Rentals from AC SEPT 1-4 - BINDSCOPE AT 2/DAY | | 8.00 | |
| | SEPT 1-19 - SOX II AT 10/DAY + 2 COMS AT 6.67/DAY TOTAL + 1 GRAS AT 7.67/DAY + HONDA 1000 BENNET AT 5/DAY | | 557.46 | |
| Drafting | 19 1/4 hrs at \$36 /hr. | | 702.00 | |
| | LOOMIS COURIEL - 1 AT 13.50 EA | | 13.50 | 2673.21 |
| EXPENSES | | | | |
| | Petty Cash 66.36 DY | | 66.36 | |
| | Telephone 31.48 + 15.13 | | 46.61 | |
| | D. EATON EXPENSES - 74.94 DY + 15.89 DY + 14.19 DY + 29.13 DY + 44.86 DY | | 179.11 | |
| | INTEGRAPHS | | 24.95 | |
| | BUILDERS SUPPLYLAND | | 317.05 | |
| | EILEEN'S PLACE - 94.25 + 41.11 | | 135.36 | |
| | PNT TRANSPORTATION - 46.45 + 39.08 | | 85.53 | |
| | CORPORATE EXPRESS - 2.04 + 12.82 | | 14.86 | |
| | CAL - 19.90 + 19.90 | | 39.80 | |
| | SUNRISE SERVICE | | 206.00 | |
| | WELCOME INN - 95.00 + 285.00 | | 380.00 | |
| | TRANS NORTH HELICOPTER | | 740.71 | |
| | ATLAS TRAVEL | | 43.17 | |
| | MAC'S FIREWEED | | 96.23 | |
| | NORCAN LEASING | | 1889.07 | |
| | SECOND AVENUE SHELL | | 161.79 | 4426.60 |
| MANAGEMENT | 6% - ON EXPENSES | | 265.60 | |
| | - ON FIELD AK | | 1198.69 | 1464.29 |
| | | | | 31410.46 |
| GST (R100247667) | 7% ON 31410.46 | | | 2198.73 |

E=GST exempt

33609.19



MEMO PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|----------------------|---------|-------------------------|------|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24050 | | |
| INVOICE DATE | 15 | 07 | 99 |
| A/C TYPE | 206B | AIRCRAFT REGISTRATION C | GFKD |
| FLIGHT DATE | 08 | 08 | 99 |
| PURCHASE ORDER NO. 7 | | | |

Expatriate Resources
 CHARTERER
 Box 4127
 BILLING ADDRESS
 Whitehorse YT Y1A-3S9

| | | | |
|----------------------------|----------------|------------|------|
| FUEL & OIL-X TNTA CUST. | TNTA FUEL USED | RES. OTRES | FROM |
| ✓ | ✓ | 4DM | 3.2 |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|----------------|--------------|---------|------------------------------------|
| YDM | | | |
| WOLFMAN CAMP | | 1.0 | FRANK |
| FENLAYSON LAKE | | .5 | |
| WOLVERINE CAMP | | .3 | BRYAN |
| FIRE LAKE CAMP | | .7 | BELL |
| YDM | | .7 | |
| | FP | 1.4 | |
| | | 1091.72 | |
| | | 76.42 | |
| | | 1168.14 | |

| SUB | G.L. | AMOUNT | | | |
|---------|------|--------|-----|--------------------------|--------|
| 1607502 | | 224000 | 3.2 | @ 700 - | 224000 |
| 1600131 | | 25536 | | @ | |
| 0000323 | | 17468 | | FUEL 364.8 @ .70 / LITRE | 25536 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X *[Signature]*
 CHARTERER'S SIGNATURE

CHARTERER'S NAME (PRINTED)

INITIALS *BMS* PILOTS SIGNATURE

ENGINEER'S NAME *Bell Dean*

| | | | |
|---|----|-------|----------------|
| HOLDING TIME: | @ | / HR. | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 249536 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | | | 17468 |
| TOTAL | \$ | | 2670.04 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|------------|-------|---|
| ACCOUNT NUMBER | ARCHCAT | | |
| INVOICE NUMBER | 24084 | | |
| INVOICE DATE | 21/07/99 | | AREA B.C. YUKON N.W.T. ALTA |
| A/C TYPE | 206L3 BFKD | | |
| FLIGHT DATE | DAY | MONTH | YEAR |
| | 21 | 07 | 99 |
| PURCHASE ORDER NO. | | | |

ARCHER CATARO
 CHARTERER
 PO Box 4127
 BILLING ADDRESS
 Whitehorse YT Y1A-3S9

| | | | |
|----------------------------|----------------|------------|------|
| FUEL & OIL X TNTA CUST. | TNTA FUEL USED | HRS/LITRES | FROM |
| ✓ | JP-4 | 2.0 | |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|---------------|--------------|-------|------------------------------------|
| WHL | | | |
| TO | | | |
| PRINAYUK | | 0.6 | |
| FINELK | | 0.3 | |
| PRINAYUK | | 0.2 | |
| NAR | | 1.4 | |
| ROSS | | 0.8 | |
| | | | |
| ✓ 1 FP-1.5 | 1122.55 | | |
| ✓ 1 Macho-1.8 | 1347.05 | | |
| | 172.89 | | |

| SUB | G.L. | AMOUNT | | | |
|------|------|---------|------------|---------------|---------|
| 1607 | 502 | 2310.00 | 3.3 | @ 700- | 2310.00 |
| 1600 | 131 | 159.60 | | @ | |
| | | | | HOLDING TIME: | @ / HR. |
| 0000 | 323 | 172.87 | FUEL 228.2 | @ .70 / LITRE | 159.60 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS.
 IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X

CHARTERER'S SIGNATURE _____

CHARTERER'S NAME (PRINTED) _____

INITIALS _____

PILOT'S SIGNATURE _____

ENGINEER'S NAME
 MEE CUNNINGHAM

| | | | |
|-----------------------------|-----------|---------|----------------|
| FUEL | @ | / LITRE | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 2469.60 |
| GOODS & SERVICES TAX | | | |
| REGISTRATION NO. R121483135 | | | 172.87 |
| TOTAL | \$ | | 2642.49 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 • FAX (867) 668-3420

| | | | |
|--------------------|----------|-------------------------|------|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24127 | | |
| INVOICE DATE | 09/08/99 | | |
| A/C TYPE | 206 B | AIRCRAFT REGISTRATION C | GFKD |
| FLIGHT DATE | 07 | 08 | 99 |
| PURCHASE ORDER NO. | | | |

ARCHER CATARO
 CHARTERER
 EXPATRIATE RESOURCES
 BILLING ADDRESS
 BOX 4127 WHSE VT Y1A-359

| | | | | |
|-------------------------------------|-------------------------------------|-----|--------|------|
| FUEL & OIL | TNTA FUEL USED | HRS | LITRES | FROM |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | YDM | 2.0 | |

| FROM | TO | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|-------------------------------------|----------------------------|--------------|-------|------------------------------------|
| YDM | FRANKS | | | |
| | KEK TURN OFF | | 1.8 | |
| | BELLS CAMP | | .8 | |
| | BRYANS CAMP | | 1.7 | |
| | YDM BRYANS CAMP | | 1.1 | |
| | YDM | | .8 | |
| 4.4 FP 3193.76 227.53 3416.79 | | | | |

| SUB | G.L. | AMOUNT | | | |
|---------------|------|--------|----------|---------------|---------|
| 16 07 502 | | 441000 | 6.2 | @ 700 - | 4340 00 |
| 16 00 131 | | 15960 | | @ | |
| 0 0 0 0 3 2 3 | | 31987 | FUEL 228 | @ .70 / LITRE | 15960 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X. *Bryans Aug*
 CHARTERER'S SIGNATURE

CHARTERER'S NAME (PRINTED)

INITIALS *GMS*
 PILOT'S SIGNATURE

ENGINEER'S NAME *MARK*

| | | | |
|--|----|-------|----------------|
| HOLDING TIME: | @ | / HR. | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 4499 60 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | | | 314 97 |
| TOTAL | \$ | | 4814 57 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|---------|------|----|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24167 | | |
| INVOICE DATE | 30 | 08 | 99 |
| A/C TYPE | 206 | GFKD | |
| FLIGHT DATE | 20 | 08 | 99 |
| PURCHASE ORDER NO. | | | |

CHARTERER
Archer Cairns
 Expatiate Resources P.O. Box 4127
 BILLING ADDRESS
 Whitehorse Yukon Y1A-3S9

| | | | |
|--------------|----------------|-----------|------|
| FUEL & OIL-X | TNTA FUEL USED | HR/LITRES | FROM |
| ✓ | ✓ | 40M 2.0 | 3.8 |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|---------------|--------------|-------|------------------------------------|
| Bells Camp | | | |
| TO Bells Camp | | 1.5 | Dot out Food on |
| FRANKS CAMP | | 2.3 | |
| | | | 4 |
| | | | FP 1.5 - 1113.00 |
| | | | 77.91 |
| | | | 1190.91 |

| SUB | G.L. | AMOUNT | | | |
|---------|------|---------|------------|--------------|---------|
| 1607502 | | 2660.00 | 3.8 | @ 700.00 | 2660.00 |
| 1600131 | | 159.60 | | @ | |
| 0000323 | | 197.57 | FUEL 22.80 | @ 70 / LITRE | 159.60 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS.
 IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

CHARTERER'S SIGNATURE
Archer Cairns
 CHARTERER'S NAME (PRINTED)
 INITIALS
 MEC
 PILOTS SIGNATURE
 ENGINEER'S NAME
 MARIC

| | | | |
|-----------------------------|----|-------|----------------|
| HOLDING TIME: | @ | / HR. | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 2819.60 |
| GOODS & SERVICES TAX | | | 197.57 |
| REGISTRATION NO. R121483135 | | | |
| TOTAL | \$ | | 3016.97 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|---------|------|----|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24171 | | |
| INVOICE DATE | 26 | 08 | 99 |
| A/C TYPE | 206 | GFKD | |
| FLIGHT DATE | 22 | 08 | 99 |
| PURCHASE ORDER NO. | | | |

ARCHER CATURO
 CHARTERER
 Expatriate Resources
 BILLING ADDRESS
 PBox 4127 White Y1A-3S9

| | | | |
|--------------|----------------|-------------|------|
| FUEL & OIL-X | TNTA FUEL USED | HRS./LITRES | FROM |
| TNTA CUST. | YDM | 2.0 | |

| FROM | TO | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|------|----------------|--------------|-------|------------------------------------|
| YDM | WOLFMAN | | 1.1 | 3PAX TOWN |
| | WOLFMAN | | .1 | |
| | HP | | .1 | 1 FP-1.9 1405.81 |
| | WOLFMAN | | .2 | 98.41 |
| | Wolverine Lake | | 1.2 | 1504.22 |
| | Red Lake | | .3 | 4PAX |
| | Billis Camp | | .3 | |
| | YDM | | .7 | |

| SUB | GL | AMOUNT | | | |
|---------|----|---------|-----|---------------------------|---------|
| 1607502 | | 2800.00 | 4.0 | @ 700.00 | 2800.00 |
| 1600131 | | 159.60 | | @ | |
| 0000323 | | 207.17 | | FUEL 228.0 @ 0.70 / LITRE | 159.60 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X _____ CHARTERER'S SIGNATURE

_____ CHARTERER'S NAME (PRINTED)

INITIALS: GWS _____ PILOT'S SIGNATURE

MEC _____ ENGINEER'S NAME

| | | |
|---|----|---------|
| MEALS & LODGINGS | | |
| OTHER | | |
| OTHER | | |
| SUB TOTAL | | 2959.60 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | | 207.17 |
| TOTAL | \$ | 3166.77 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|-------------------------|--|------|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24173 | | |
| INVOICE DATE | | AREA | |
| 30/08/99 | | B.C. <input type="checkbox"/> YUKON <input type="checkbox"/> N.W.T. <input type="checkbox"/> ALTA. <input type="checkbox"/> | |
| A/C TYPE | AIRCRAFT REGISTRATION C | | |
| 206 | GFKD | | |
| FLIGHT DATE | DAY | MONTH | YEAR |
| 230899 | | | |
| PURCHASE ORDER NO. | | | |

ARCHER CATHER
 CHARTERER

Expatriate Resources
 BILLING ADDRESS

Po Box 4127 Whitehorse YT Y1A-3S9

| | | | |
|---|----------------|-------------|------|
| FUEL & OIL-X | TNTA FUEL USED | HRS./LITRES | FROM |
| <input checked="" type="checkbox"/> TINTA <input checked="" type="checkbox"/> CUST. | 4DM | 2.0 | |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|-----------|--------------|-------|------------------------------------|
| 4DM | | | |
| FIRE LAKE | | 1.3 | |
| FIRE LAKE | | .1 | |
| 4DM | | 1.2 | |

41 FL-0.6 456.83 +10
 31.98
 488.81

| SUB | G.L. | AMOUNT | | | |
|---------|------|---------|---------------|---------------|---------|
| 1607502 | | 1820.00 | 2.6 | @ 700.00 | 1820.00 |
| 1600131 | | 159.60 | | @ | |
| | | | HOLDING TIME: | @ / HR. | |
| 0000323 | | 138.57 | FUEL 228.0 | @ .70 / LITRE | 159.60 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X _____
 CHARTERER'S SIGNATURE

_____ (INITIALS)
 CHARTERER'S NAME (PRINTED)

GMS _____ (INITIALS)
 PILOTS SIGNATURE

MEC _____ (INITIALS)
 ENGINEER'S NAME

MARK

| | | |
|---|----|----------------|
| MEALS & LODGINGS | | |
| OTHER | | |
| OTHER | | |
| SUB TOTAL | | 1979.60 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | | 138.57 |
| TOTAL | \$ | 2118.17 |

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT

PK



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|---------|-------------------------|----|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24184 | | |
| INVOICE DATE | 31 | 08 | 99 |
| A/C TYPE | 206 | AIRCRAFT REGISTRATION C | |
| FLIGHT DATE | 30 | 08 | 99 |
| PURCHASE ORDER NO. | | | |

Expatriate Resources

CHARTERER
 Box 4127

BILLING ADDRESS
 Whitehorse, Yukon Y1A-3S9

| | | | |
|--------------|----------------|--------|------|
| FUEL & OIL-X | TNTA FUEL USED | LITRES | FROM |
| ✓ | YDM | 3.4 | |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|--------------|--------------|-------|------------------------------------|
| YDM | | | |
| WOLFMAN / HP | | 1.1 | FRANK & ROB TOUR G |
| WOLFMAN / HP | | 0.1 | |
| WOLFMAN | | 0.6 | |
| KZK STAGE | | 0.6 | ROB & GEAR |
| BILLS CAMP | | 0.3 | ROB |
| YDM | | 0.7 | |
| | | 4 | FP 1.6 - 1247.68 |
| | | | 87.34 |
| | | | 1335.02 |

| SUB | GL | AMOUNT | | | |
|------|-----|---------|-----|---------------------------|---------|
| 1607 | 502 | 2380.00 | 3.4 | @ 700.00 | 2380.00 |
| 1600 | 131 | 271.32 | | @ | |
| 0000 | 323 | 185.59 | | FUEL 387.60 @ .70 / LITRE | 271.32 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X CHARTERER'S SIGNATURE

CHARTERER'S NAME (PRINTED)

INITIALS
 GMS PILOTS SIGNATURE

MEC ENGINEER'S NAME
 MARK

| | |
|---|---------|
| MEALS & LODGINGS | |
| OTHER | |
| OTHER | |
| SUB TOTAL | 2651.32 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | 185.59 |

TOTAL \$ 2836.91

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



DEPT. PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|----------|-------------------------|------|
| ACCOUNT NUMBER | ARCHCAT | | |
| INVOICE NUMBER | 24188 | | |
| INVOICE DATE | 09/09/99 | | |
| A/C TYPE | 206 | AIRCRAFT REGISTRATION C | GFKD |
| FLIGHT DATE | 02 | 09 | 99 |
| PURCHASE ORDER NO. | | | |

ARCHER CATHRO
 CHARTERER
 PO Box 4127
 BILLING ADDRESS
 Whitehorse Yukon Y1A-3S9

| | | | |
|--------------|----------------|------------|------|
| FUEL & OIL X | TNTA FUEL USED | FRS/LITRES | FROM |
| TNTA CUST | YDM | 2.5 | |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|-----------|--------------|-------|------------------------------------|
| YDM | | | |
| WOLLMAN | | 2.9 | CAMP DEMOB |
| KZK STAGE | | .8 | DOUG OUT |
| BEUS CAMP | | .4 | DOUG IN |
| YDM | | .8 | |
| | | 1 | FR - 740.71 |
| | | | 51.85 |
| | | | 792.56 |

| SUB | G.L. | AMOUNT | | | |
|---------|------|---------|-----|--------------------------|---------|
| 1607502 | | 3430.00 | 4.9 | @ 700.00 | 3430.00 |
| 1600131 | | 199.50 | | @ | |
| 0000323 | | 254.07 | | FUEL 285.0 @ .70 / LITRE | 199.50 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X *B. W...*
 CHARTERER'S SIGNATURE

CHARTERER'S NAME (PRINTED)

INITIALS *GMS*
 PILOT'S SIGNATURE

INITIALS *MEC*
 ENGINEER'S NAME *MARK*

| | | | |
|-----------------------------|---|-------|---------|
| HOLDING TIME | @ | / HR. | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 3629.50 |
| GOODS & SERVICES TAX | | | |
| REGISTRATION NO. R121483135 | | | 254.07 |

TOTAL \$ 3883.57

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



REMI PATMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 20 NORSEMAN ROAD • WHITEHORSE • YUKON • Y1A 6E6
 TELEPHONE (867) 668-2177 FAX (867) 668-3420

| | | | |
|--------------------|----------|------|----|
| ACCOUNT NUMBER | ARCHEXP | | |
| INVOICE NUMBER | 24402 | | |
| INVOICE DATE | 11/17/19 | 19 | 99 |
| A/C TYPE | 206 | GFKD | |
| FLIGHT DATE | 11 | 09 | 99 |
| PURCHASE ORDER NO. | | | |

EXPATRIATE RESOURCES
 CHARTERER
 c/o ARCHER CATHRO BOX 4127
 BILLING ADDRESS
 WHITEHORSE YUKON Y1A-3S9

| | | | |
|--------------|----------------|-------------|------|
| FUEL & OIL X | TMTA FUEL USED | MRS. LITRES | FROM |
| ✓ | YDM | 1.7 | |

| FROM | UP/DOWN TIME | HOURS | REMARKS - NO. OF PASS - FREIGHT Kg |
|-----------|--------------|-------|------------------------------------|
| YDM | | | |
| TO | | | |
| Brus Camp | | .7 | Be IN |
| | | .2 | Down |
| YDM | | .8 | Down out. |

| SUB | G.L. | AMOUNT | | | |
|---------|------|---------|-----------|---------------|---------|
| 1607502 | | 1190.00 | 1.7 | @ 700- | 1190.00 |
| 1600131 | | 135.66 | | @ | |
| 0000323 | | 92.80 | FUEL 1938 | @ .70 / LITRE | 135.66 |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X *[Signature]* FP W
 CHARTERER'S SIGNATURE
 CHARTERER'S NAME (PRINTED)
 INITIALS: GMS
 ENGINEER'S SIGNATURE
 ENGINEER'S NAME: MEC MARK

| | | | |
|---|---|-------|---------|
| HOLDING TIME: | @ | / HR. | |
| MEALS & LODGINGS | | | |
| OTHER | | | |
| OTHER | | | |
| SUB TOTAL | | | 1325.66 |
| GOODS & SERVICES TAX REGISTRATION NO. R121483135 | | | 92.80 |

TOTAL \$ 1418.46

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
 TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

THIS IS YOUR ONLY INVOICE - PAY UPON RECEIPT



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER, BC
V6B 1L8

INVOICE NUMBER I 9 9 1 7 1 4 1

BILLING INFORMATION

Date: 28-MAY-1999
 Project: GOALNET G ↘
 P.O. No.:
 Account: MPO

Comments:

Billing: For analysis performed on
 Certificate A9917141

Terms: Payment due on receipt of invoice
 1.25% per month (15% per annum)
 charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
 212 Brooksbank Ave.,
 North Vancouver, B.C.
 Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|-------------------------------|--|---------------|--------------|---------------|
| 20 | 244 - Pulp; prev. prepared at Chemex 365 - Se % | 0.00 31.00 | 31.00 | 620.00 |
| Total Cost \$ | | | | 620.00 |
| Client Discount (25%) \$ | | | | -155.00 |
| Net Cost \$ | | | | 465.00 |
| (Reg# R100938885) GST \$ | | | | 32.55 |
| TOTAL PAYABLE (CDN) \$ | | | | 497.55 |

*John James 6/1/99
709*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

INVOICE NUMBER

I 9 9 2 2 8 7 6

BILLING INFORMATION

Date: 27-JUL-1999
Project: FP-GOALNET
P.O. No.:
Account: MPO

Comments:

Billing: For analysis performed on
Certificate A9922876

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|--------------|---------------------------------|------------|--------------|--------------------------------------|
| 86 | 201 - Dry, sieve to -80 mesh | 1.35 | | |
| | 202 - save reject | 0.90 | | |
| | ICP-32 | 7.40 | 9.65 | 829.90 |
| | | | | Total Cost \$ 829.90 |
| | | | | Client Discount (25%) \$ -207.48 |
| | | | | Net Cost \$ 622.42 |
| | | | | (Reg# R100938885) GST \$ 43.57 |
| | | | | TOTAL PAYABLE (CDN) \$ 665.99 |



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

INVOICE NUMBER **I 9 9 2 5 4 2 0**

BILLING INFORMATION

Date: 12-AUG-1999
Project: FP_GOALNET E \checkmark
P.O. No.:
Account: MPO

Comments:

Billing: For analysis performed on
Certificate A9925420

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|-------------------------------|---|-----------------------|--------------|----------------|
| 247 | 241 - RUSH: Dry, sieve to -80 mesh 202 - save reject ICP-32 | 2.05 0.90 11.10 | 14.05 | 3470.35 |
| Total Cost \$ | | | | 3470.35 |
| Client Discount (25%) \$ | | | | -867.59 |
| Net Cost \$ | | | | 2602.76 |
| (Reg# R100938885) GST \$ | | | | 182.19 |
| TOTAL PAYABLE (CDN) \$ | | | | 2784.95 |



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

INVOICE NUMBER

I 9 9 2 8 4 2 0

BILLING INFORMATION

Date: 04-OCT-1999
Project: PP GOALNET E *W*
P.O. No.:
Account: MPO

Comments:

Billing: For analysis performed on
Certificate A9928420

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|---------------------------|---|--------------|--------------|---------------|
| 11 | 205 - Geochem ring to approx 150 mesh ICP-32 | 2.60 7.40 | | |
| | 0-3 Kg crush and split | 2.60 | | |
| 18 | W ppm | 5.60 | 18.20 | 200.20 |
| 14 | 205 - Geochem ring to approx 150 mesh ICP-32 | 2.60 7.40 | | |
| | 0-3 Kg crush and split | 2.60 | 12.60 | 176.40 |
| Total Cost \$ | | | | 376.60 |
| Client Discount (25%) \$ | | | | <u>-94.15</u> |
| Net Cost \$ | | | | 282.45 |
| (Reg# R100938885) GST \$ | | | | <u>19.77</u> |
| TOTAL PAYABLE (CDN) \$ | | | | 302.22 |



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

INVOICE NUMBER **I 9 9 2 8 4 2 3**

BILLING INFORMATION

Date: 27-SEP-1999
 Project: FP GOALNET E
 P.O. No.:
 Account: MPO

Comments:

Billing: For analysis performed on
Certificate A9928423

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
 212 Brooksbank Ave.,
 North Vancouver, B.C.
 Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|-------------------------------|---------------------------------|--------------|--------------|----------------|
| 124 | 201 - Dry, sieve to -80 mesh | 1.35 | | |
| | 202 - save reject ICP-32 | 0.90 7.40 | 9.65 | 1196.60 |
| Total Cost \$ | | | | 1196.60 |
| Client Discount (25%) \$ | | | | <u>-299.15</u> |
| Net Cost \$ | | | | 897.45 |
| (Reg# R100938885) GST \$ | | | | <u>62.82</u> |
| TOTAL PAYABLE (CDN) \$ | | | | 960.27 |



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: EXPATRIATE RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

INVOICE NUMBER

I 9 9 2 9 5 8 4

BILLING INFORMATION

Date: 29-SEP-1999
Project: FP GOALNET E
P.O. No.:
Account: MPO

Comments:

Billing: For analysis performed on
Certificate A9929584

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

| # OF SAMPLES | ANALYSED FOR CODE - DESCRIPTION | UNIT PRICE | SAMPLE PRICE | AMOUNT |
|--------------|---|----------------------|--------------|--------|
| 1 | 205 - Geochem ring to approx 150 mesh ICP-32 0-3 Kg crush and split | 2.60 7.40 2.60 | 12.60 | 12.60 |
| 2 | 205 - Geochem ring to approx 150 mesh ICP-32 0-3 Kg crush and split | 2.60 7.40 2.60 | | |
| | 983 - Au ppb FA+AA | 10.25 | 22.85 | 45.70 |

| | |
|---------------------------|--------|
| Total Cost \$ | 58.30 |
| Client Discount (25%) \$ | -14.58 |
| Net Cost \$ | 43.72 |
| (Reg# R100938885) GST \$ | 3.06 |

TOTAL PAYABLE (CDN) \$ 46.78

Expatriate Resources Ltd.
Suite 1016, 510 West Hastings Street
Vancouver, BC V6B 1L8
Attn: Al Archer

INVOICE 98JAC-2

PROJECT: 98JAC-2 - EXPATRIATE -
PERIOD: September 10-12, 1999
DATE: September 17, 1999
WORK DONE: Property examination and meetings re: emerald
deposit.

PROFESSIONAL FEES: J.H. Montgomery 3 days @ \$800 2,400.00

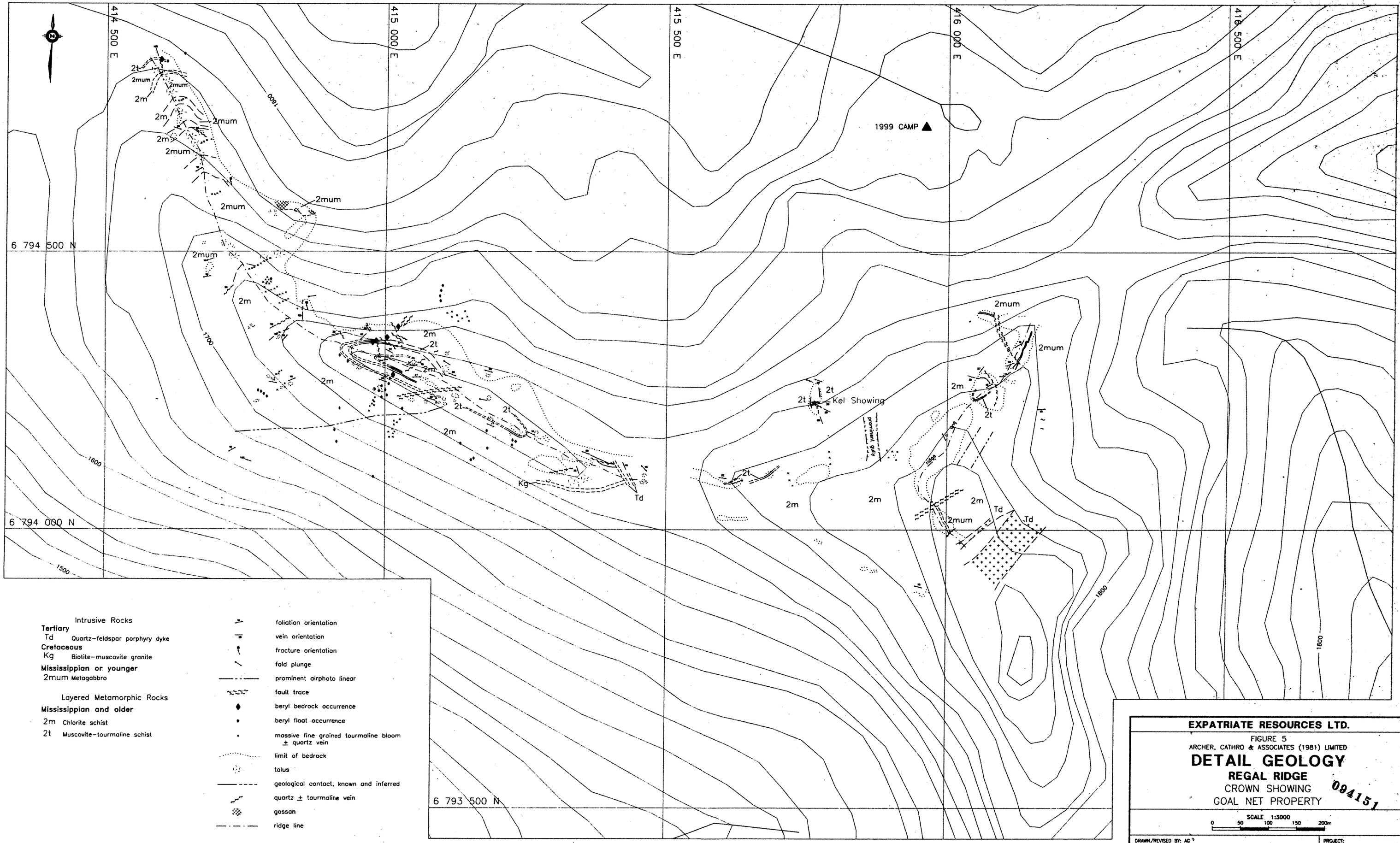
EXPENSES:

| | |
|-------------------|---------------|
| Airport fee | 5.75 |
| Taxi (no receipt) | 11.50 |
| Meal | 12.07 |
| GST (#894686930) | <u>170.05</u> |

TOTAL: **\$2599.37**

PROFESSIONAL FEES DUE AND PAYABLE UPON RECEIPT





Intrusive Rocks
Tertiary
 Td Quartz-feldspar porphyry dyke
Cretaceous
 Kg Biotite-muscovite granite
Mississippian or younger
 2mum Metagabbro

Layered Metamorphic Rocks
Mississippian and older
 2m Chlorite schist
 2t Muscovite-tourmaline schist

- foliation orientation
- vein orientation
- fracture orientation
- fold plunge
- prominent airphoto linear
- fault trace
- beryl bedrock occurrence
- beryl float occurrence
- massive fine grained tourmaline bloom ± quartz vein
- limit of bedrock
- talus
- geological contact, known and inferred
- quartz ± tourmaline vein
- gossan
- ridge line

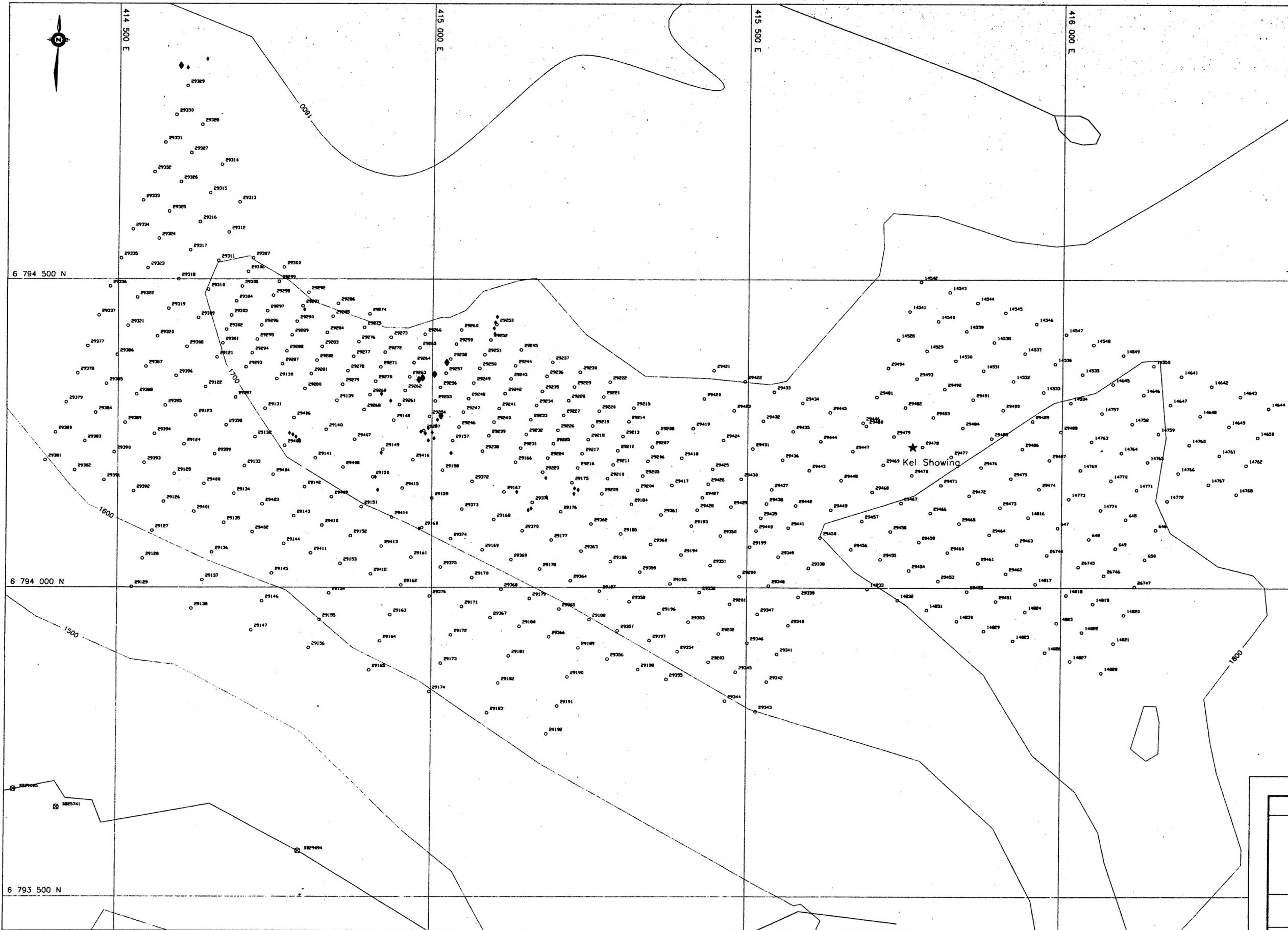
EXPATRIATE RESOURCES LTD.

FIGURE 5
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
DETAIL GEOLOGY
 REGAL RIDGE
 CROWN SHOWING
 GOAL NET PROPERTY

094151

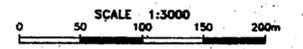
SCALE 1:3000
 0 50 100 150 200m

DRAWN/REVISED BY: AG
 FILE: \FP\GNET-E\ACAD99\JK-DGEO.DWG PROJECT: DATE: MARCH, 2000

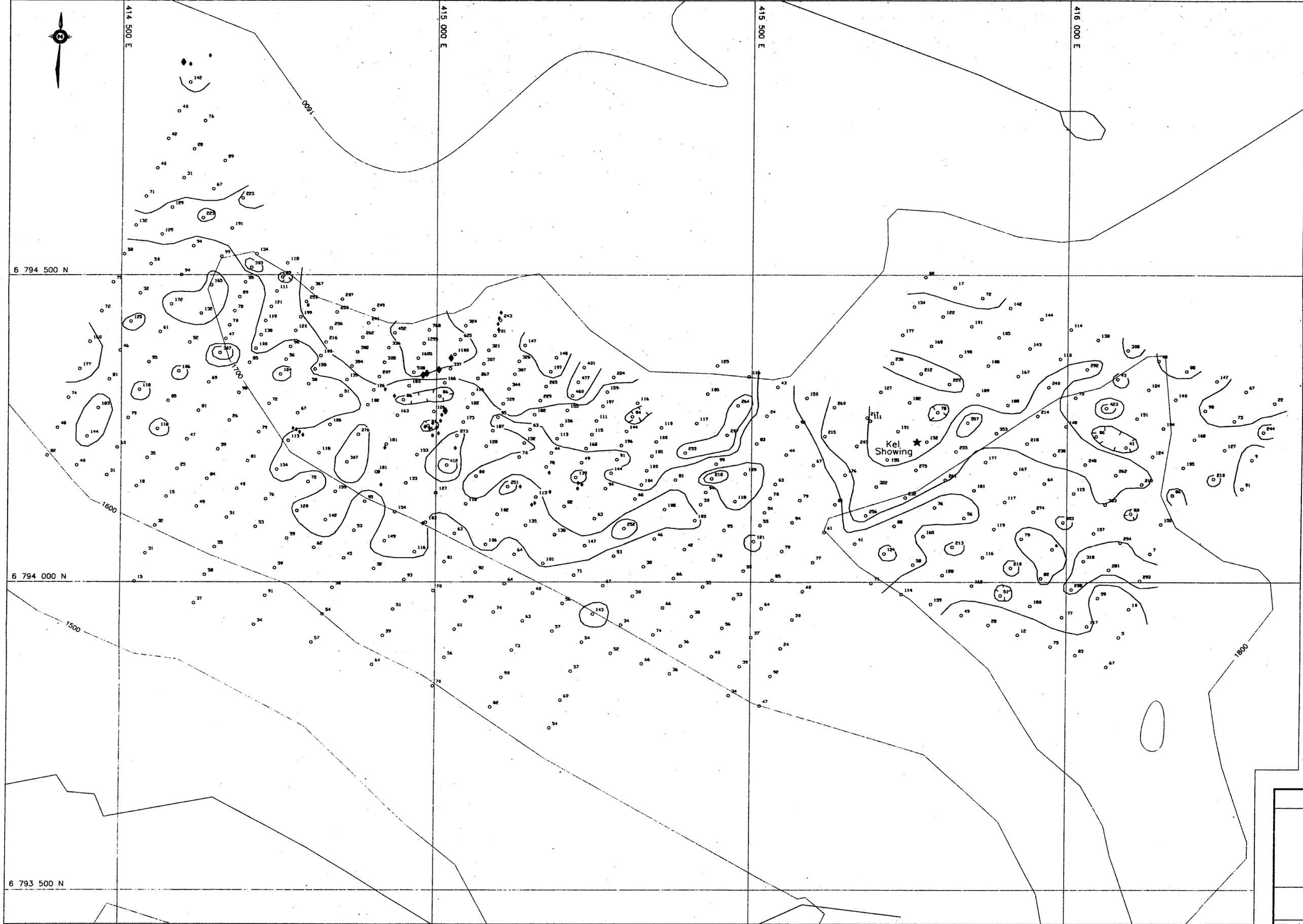


- 14888 Soil sample location with sample number
- ⊠ 8829994 Stream sediment sample location with sample number
- ◆ Beryl bedrock occurrence
- ♦ Beryl float occurrence

EXPATRIATE RESOURCES LTD.
 FIGURE 7
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
SOIL SAMPLE LOCATION
 CROWN SHOWING
 GOAL NET PROPERTY



084151



- ^{###} Soil sample location with Cu value in ppm
- Soil Cu contours at 100, 200, 400 ppm
- ◆ Beryl bedrock occurrence
- Beryl float occurrence

| | |
|--|-------------------|
| EXPATRIATE RESOURCES LTD. | |
| FIGURE 8 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED | |
| COPPER GEOCHEMISTRY | |
| CROWN SHOWING GOAL NET PROPERTY | |
| SCALE 1:3000 0 50 100 150 200m | |
| DRAWN/REVISED BY: AC | PROJECT: |
| FILE: \FP\NET-E\ACAD99\JK-E-CU.DWG | DATE: MARCH, 2000 |

6 793 500 N

6 794 500 N

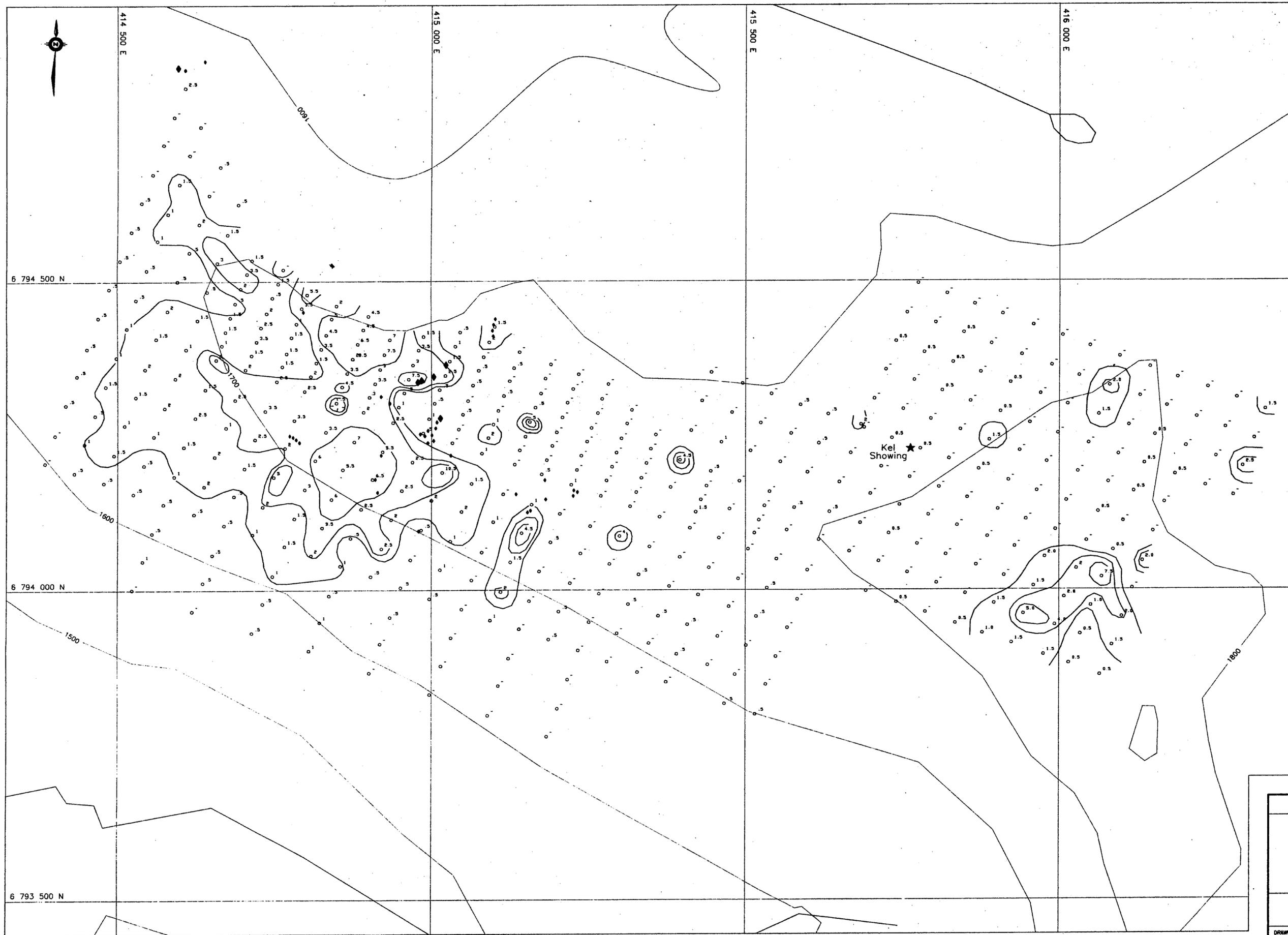
6 794 000 N

414 500 E

415 000 E

415 500 E

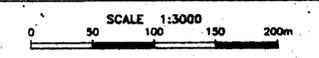
416 000 E



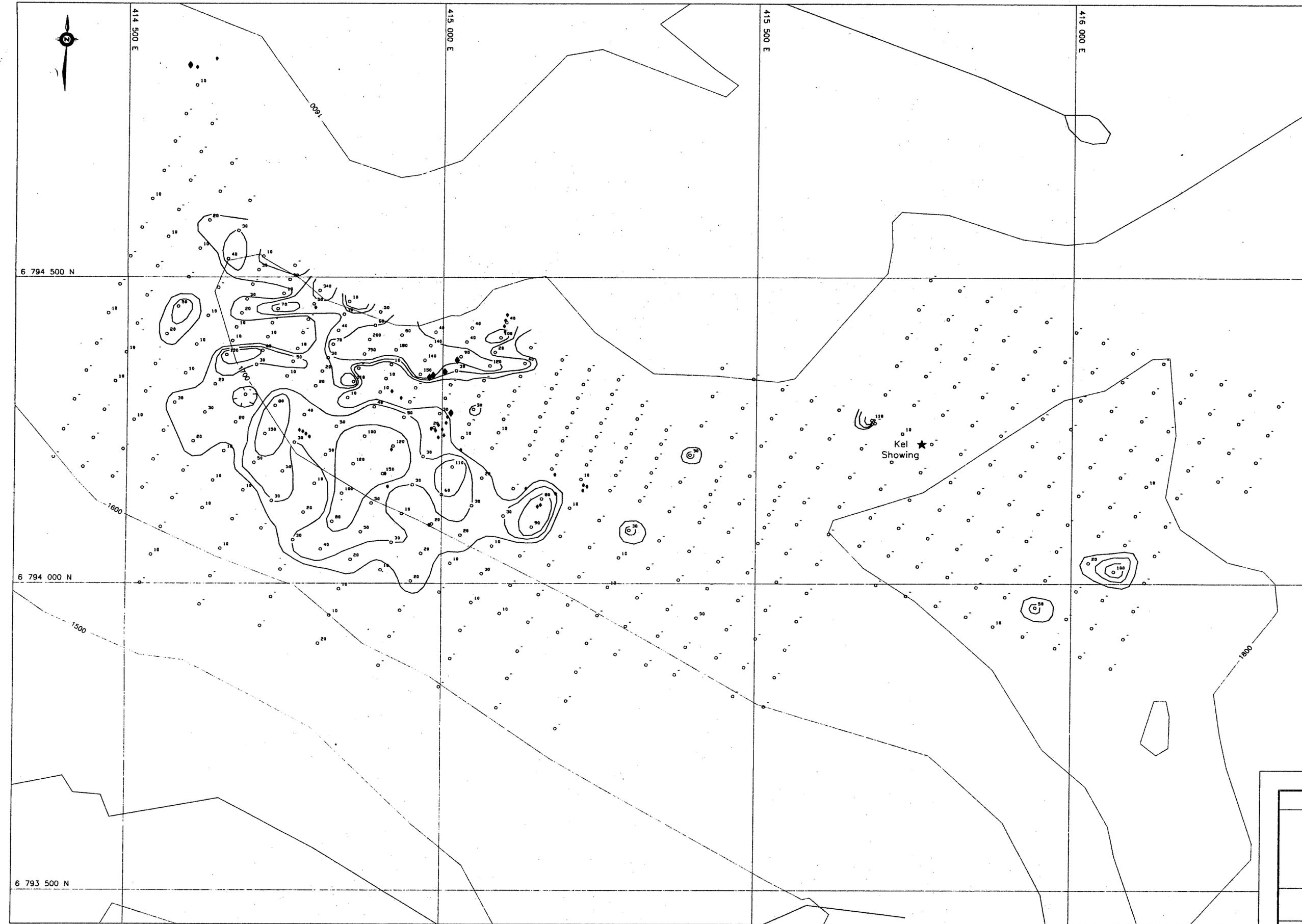
- Be Sample location with Be value in ppm
- Beryllium contoured at 1, 2 and 4 ppm
- ◆ Beryl bedrock showing
- Beryl float occurrence

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FIGURE 9
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
BERYLLIUM GEOCHEMISTRY
 CROWN SHOWING
 GOAL NET PROPERTY 094151



| | |
|-------------------------------------|-------------------|
| DRAWN/REVISED BY: AG | PROJECT: |
| FILE: \FP\GNET-E\ACAD99\JK-E-BE.DWG | DATE: MARCH, 2000 |



- ¹⁵⁰ Sample location with W value in ppm
- Tungsten contoured at 15, 30 and 60 ppm
- ◆ Beryl bedrock occurrence
- Beryl float occurrence

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FIGURE 10
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
TUNGSTEN GEOCHEMISTRY
 CROWN SHOWING
 GOAL NET PROPERTY

094151

SCALE 1:3000
 0 50 100 150 200m

| | |
|--------------------------------------|-------------------|
| DRAWN/REVISED BY: AG | PROJECT: |
| FILE: ..\FP\GNET-E\ACAD99\JK-E-W.DWG | DATE: MARCH, 2000 |