

# ARCHER, CATHRO

& ASSOCIATES (1981) LIMITED

CONSULTING GEOLOGICAL ENGINEERS

093155

1016-510 WEST HASTINGS STREET  
VANCOUVER, B. C. V6B 1L8

(604) 688-2568

GEOLOGICAL, GEOCHEMICAL, GEOPHYSICAL AND

TRENCHING REPORT

on the

CANALASK PROPERTY

Micro 1-2 (86108-86109)	Weng 1F-2F (YA96585-YA96586)
Micro 3-4 (86111-86112)	Weng 3-10 (YA96732-YA96739)
Micro 6 (86115)	Weng 11 (YB06099)
Micro 10-11 (86367-86368)	Cana 1-6 (YA97083-YA97088)
Micro 12 (86360)	River 1-8 (YB38253-YA38260)
White 1-18 (YB38234-YB38251)	White 20 (YB38252)

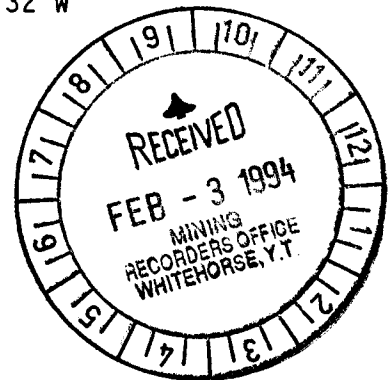
NTS 115F/15, 16

Latitude 61°57'N; Longitude 140°32'W

Whitehorse Mining District

for

Expatriate Resources Ltd.



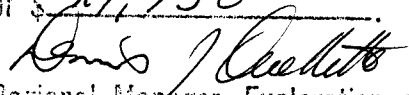
by

H. Copland, P.Geo.

R.C. Carne, P.Geo.

December, 1993

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 \$ 24,750.

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

## TABLE OF CONTENTS

	<u>PAGE</u>
SUMMARY AND RECOMMENDATIONS .....	1
PROPOSED 1994 BUDGET .....	4
INTRODUCTION .....	5
PROPERTY, LOCATION AND ACCESS .....	6
TOPOGRAPHY AND VEGETATION .....	7
HISTORY .....	8
1993 WORK PROGRAM .....	9
GEOLOGY .....	10
Regional Geology .....	10
Table of Formations .....	11
Property Geology .....	12
Structure .....	14
MINERALIZATION .....	15
NORIL'SK-TALNAKH ORES, SIBERIA .....	20
GEOCHEMISTRY .....	22
Procedure .....	22
Results .....	22
GEOPHYSICS .....	23
Procedure .....	23
Results .....	23
TRENCHING .....	24

## APPENDICES

- I STATEMENTS OF QUALIFICATIONS
- II ANALYTICAL CERTIFICATES
- III SELECTED REFERENCES

LIST OF FIGURES

<u>NO.</u>	<u>TITLE</u>	<u>LOCATION</u>
1	Location .....	Following Page 6
2	Claim Location .....	Following Page 6
3	Location Plan .....	Following Page 7
4	Regional Geology .....	Following Page 10
5	Compilation Map .....	Following Page 12
6	Surface Plan .....	Following Page 12
7	Trench 93-01 .....	Following Page 16
8	Trench 93-02 .....	Following Page 17
9	Trench 93-03 .....	Following Page 17
10	Trench 93-05 .....	Following Page 17
11	Trench 93-06 .....	Following Page 17
12	Trench 93-07 .....	Following Page 17
13	Trench 93-08 .....	Following Page 17
14	Trench 93-09 .....	Following Page 18
15	Trench 93-10 .....	Following Page 18
16	Trench 93-11 .....	Following Page 18
17	Trench 93-12 .....	Following Page 18
18	Trench 93-14 .....	Following Page 19
19	Cu Geochemistry .....	Following Page 22
20	Ni Geochemistry .....	Following Page 22
21	Soil Sample Locations .....	Following Page 22
22	Total Magnetic Field .....	Following Page 23
23	Fraser Filtered VLF .....	Following Page 23

SUMMARY AND RECOMMENDATIONS

The Canalask Property is located in southwest Yukon, just south of the Alaska Highway and east of the White River. The main mineralized area is connected to the highway by a 3 km all-weather road.

The 52 claim property is wholly-owned by Expatriate Resources Ltd. which funded the 1993 exploration program. Previous work has consisted of geochemical surveys, geophysical surveys, surface and underground diamond drilling, underground exploration, bulk sampling and metallurgical testing. The 1993 program comprised detailed geophysical surveys, soil geochemical sampling and excavator trenching. This work was designed to test the potential for undiscovered areas of mineralization under drift cover and to derive a model of ore genesis that could be used to direct subsequent exploration.

Property geology consists of a bedded sequence of Pennsylvanian-Permian andesitic tuff, limestone and clastic volcanic rocks (Skolai Group) that are overlain by an Upper Triassic submarine and subaerial mafic volcanic assemblage (Nikolai Group). Skolai Group rocks are intruded by the Middle Triassic White River Mafic-Ultramafic Complex. The intrusion cuts bedding at a low angle and forms a steeply south-dipping sill that separates tuff, argillite and limestone in the footwall from greywacke, argillite and chert in the hanging wall. The sill is comprised primarily of massive dunite and peridotite with discontinuous marginal gabbro and olivine clinopyroxenite along the footwall contact.

Both magmatic and epigenetic styles of nickel  $\pm$  copper-platinum group element mineralization are present. Disseminated pyrrhotite-pentlandite and chalcopyrite occur in the marginal facies gabbro-proxenite in a fashion similar to the former Wellgreen Mine located 90 km to the southeast. Because of glacial overburden cover and its relatively recessive nature, little exploration has been carried out for this type of mineralization on the Canalask Property.

The best values of four or five trench and drill hole intersections were obtained from gabbro in Hole 73-07 where a 7.0 m section assayed 0.76% nickel, 0.24% copper, 0.44 g/t platinum and 1.37 g/t palladium.

The most significant mineralization occurs in footwall rocks north of the mafic-ultramafic complex in an area of extensive metasomatic alteration. Albitized tuffs with intercalated limestone, often hosting calc-silicate skarns, and hornfelsed argillite, are cut by small sill-like intrusions of gabbro. The altered rocks contain structurally-controlled disseminations, fracture fillings and breccia fillings of pyrrhotite, pyrite, chalcopyrite and pentlandite in up to semi-massive or massive quantities.

Drilling and underground exploration between 1953 and 1968 has defined the Main Zone, a steeply-dipping 130 m long nickeliferous tabular breccia filling body with an average width of 23 m. A reserve calculation of 390,000 tonnes grading 1.35% Ni was made in 1968. Core recovery in many parts of the deposit was very poor, however, and the actual grade and tonnage may be significantly higher. Metallurgical tests carried out on bulk samples taken underground produced nickel concentrate grades as high as 19.7%.

Both the magmatic and epigenetic replacement styles of mineralization, as well as the overall geological setting, have marked similarities to the deposits of the Noril'sk-Talnakh region of Siberian Russia. In these deposits, the ore bodies consist of sheet-like masses or lenses of massive sulphide that were injected as the last phase of a Triassic mafic-ultramafic magmatic event. The best example of this ore type is the 130 million tonne Oktyabri'sk sulphide body with pre-production grades of 3.65% nickel, 4.70% copper and 0.13% cobalt with greater than 10 ppm combined platinum group elements. The massive sulphides are always associated with sulphide-bearing gabbroic phases but may occur in gabbro or, more commonly, footwall tuffaceous sedimentary rocks. They are flanked and


enveloped by a halo of metasomatic alteration (hornfelsing, albitization and skarnification) with tabular breccia fillings and stockwork-veinlet zones of nickel-copper-platinum group element sulphide mineralization occurring peripheral to the massive sulphide bodies.

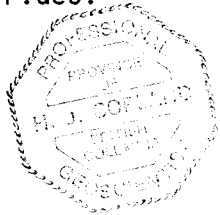
Results of the 1993 VLF-EM geophysical survey correlate well with the areas of near-surface breccia-stockwork sulphide mineralization in the Canalask Main Zone area. However, the intensity and continuity of the anomalous values are much greater than would be expected from the relatively widespread and discontinuous sulphide mineralization exposed in the 1993 trenches. This, coupled with the relatively high intensity of the accompanying alteration suggests that significant massive sulphide mineralization of the Noril'sk-Talnakh type could be present at a relatively shallow depth.

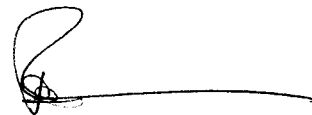
Succeeding exploration should consist of deep-sensing induced polarization (IP) and electromagnetic (EM) surveys to define drill targets for blind massive sulphide deposits. A proposed budget for a two phase 1994 exploration program is given on the following page. Implementation of Phase Two is contingent on favourable results from the Phase One geophysical surveys and diamond drilling.

Respectfully submitted,

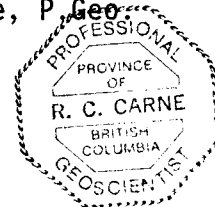
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

  
H. Copland, P. Geo.





R.C. Carne, P. Geo.



PROPOSED 1994 BUDGET  
CANALASK PROPERTY

PHASE ONE

Diamond Drilling - 900 m @ \$150/m (incl. bulldozer support) .....	\$135,000
Labour .....	18,000
Room and Board .....	12,700
Geophysical Surveys and Linecutting .....	9,000
Assessment .....	5,000
Travel, Freight .....	3,000
Truck Rental, Fuel .....	2,500
Assays .....	2,500
Office .....	2,500
Management .....	<u>9,800</u>
	\$200,000
	Plus 7% GST .
	<u>14,000</u>
	<u>\$214,000</u>

PHASE TWO (contingent on results of Phase One)

Diamond Drilling - 1150 m @ \$150/m (incl. bulldozer support) .....	\$172,500
Labour .....	23,000
Room and Board .....	14,000
Aerial Photography and Orthophoto Preparation .....	9,600
Assessment .....	6,000
Travel, Freight .....	3,000
Truck Rental, Fuel .....	3,000
Assays .....	3,000
Office .....	3,000
Management .....	12,900
	<u>\$250,000</u>
	Plus 7% GST .
	<u>17,500</u>
	<u>\$267,500</u>

TOTAL PHASE ONE AND PHASE TWO .....

	<u>\$481,500</u>
--	------------------

INTRODUCTION

The Canalask Property, located in southwest Yukon, is an ultramafic related nickel-copper-platinum group element (PGE) deposit that was discovered in the early 1950's. Over the period August 27 to September 30, 1993 a program of geophysical surveys (magnetometer and VLF-EM), soil geochemistry, geological mapping, and trenching was carried out. This report describes results of that program as well as comparing the Canalask mineralization to the relatively poorly documented nickel-copper-PGE mineralization of the Noril'sk-Talnakh region of Siberian Russia.

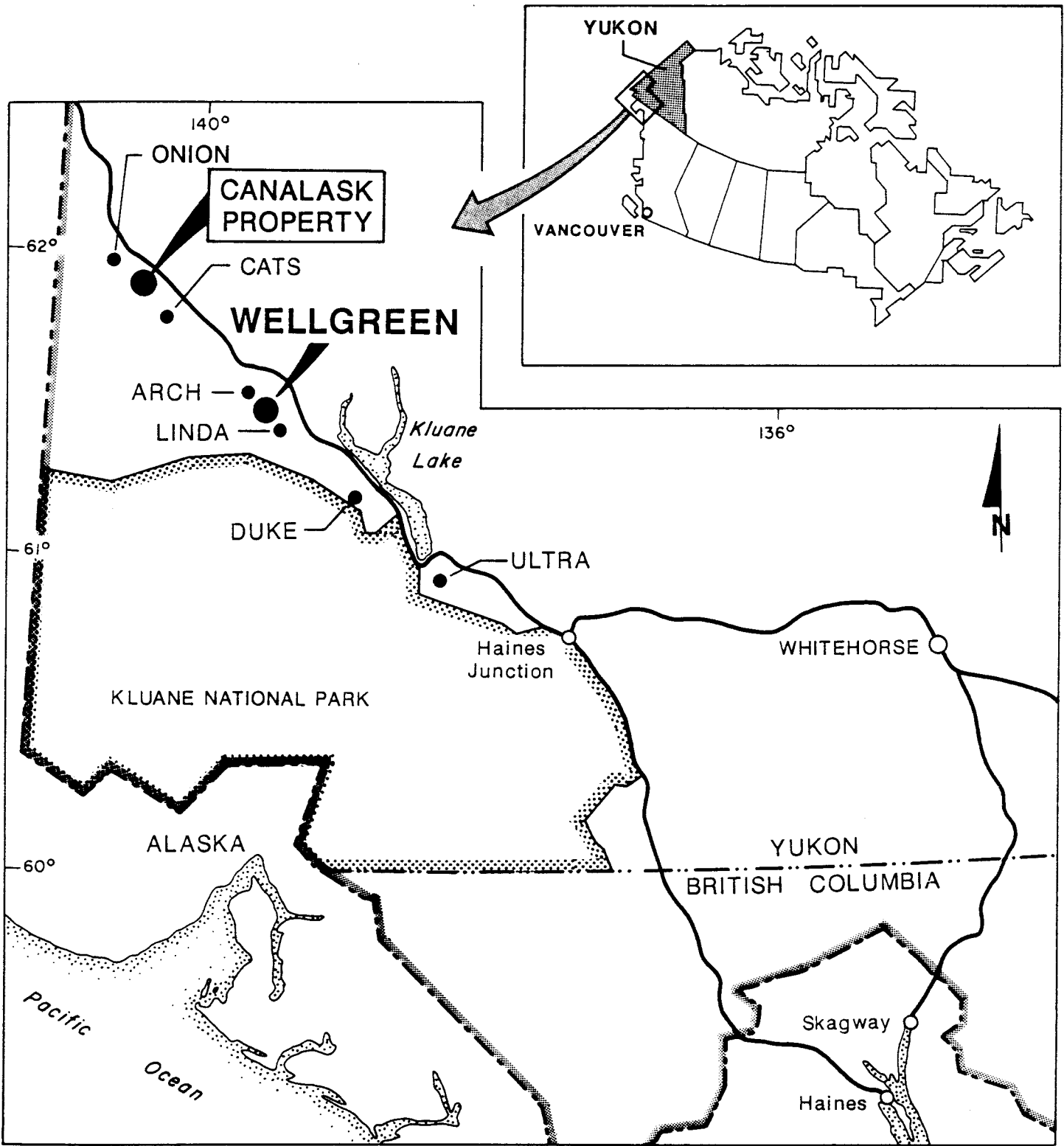
PROPERTY, LOCATION AND ACCESS

The Canalask Property is located in southwest Yukon, just south of the Alaska Highway on the White River (NTS 115F/15,16; Latitude 61°57'N, Longitude 140°32'W; see Figure 1). The eastern half of the property is connected to the Alaska Highway by an all-weather, 3 km two-wheel drive road. The western portion of the claims has no road access although a horse trail running along the west side of the White River provides foot access to lower elevations. A number of bulldozer trails and four-wheel drive roads serve as access to areas of exploration interest on the claims. Meals, lodging, telephone service and fuel supplies are available within a few kilometres at the White River Motor Lodge.

The property comprises fifty-two contiguous claims (Figure 2) in the Whitehorse Mining District as listed below.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
Micro 1-2	86108-86109	April 10, 1998
3-4	86111-86112	April 10, 1998
6	86115	April 10, 1998
10-11	86367-86368	April 10, 1998
12	86360	April 10, 1998
Weng 1F-2F	YA96585-YA96586	April 10, 1998
3-10	YA96732-YA96739	April 10, 1998
11	YB06099	April 10, 1998
Cana 1-6	YA97083-YA97088	April 10, 1998
River 1-8	YB38253-YA38260	April 10, 1999
White 1-18	YB38234-YB38251	April 10, 1999
20	YB38252	April 10, 1999

\*on acceptance of this report.



● Nickel ± copper - platinum occurrence

0 50 km

0 50 miles

Figure 1  
**LOCATION**  
**CANALASK PROPERTY**  
 KLUANE DISTRICT, YUKON  
 EXPATRIATE RESOURCES LTD.

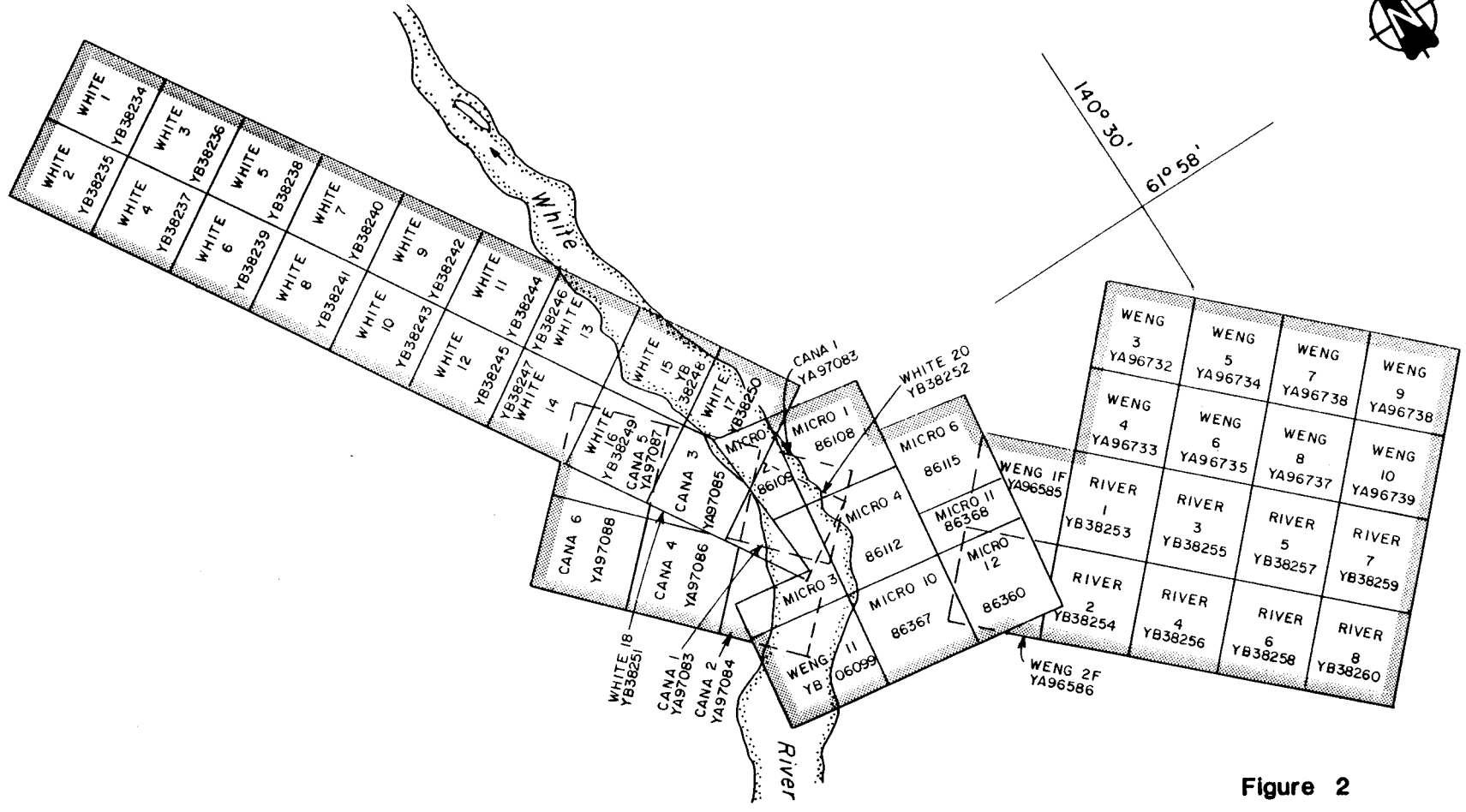
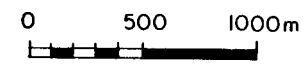


Figure 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**CLAIM LOCATION**  
**CANALASK PROPERTY**  
 EXPATRIATE RESOURCES LTD.

NTS  
 115-F-15  
 115-F-16



TOPOGRAPHY AND VEGETATION

East of the White River, the claims are underlain by low, rolling hills separated with low-lying swampy areas (Figure 3). The hills are vegetated with white spruce, minor alder and birch. All slopes except for south facing ones have permafrost at shallow depths. The alders and birch are more prevalent on south-facing slopes and in areas of permafrost retreat that have been disturbed by previous exploration activities on the claims. The western half of the property straddles a northwest-trending ridge with a maximum elevation of approximately 1850 m. Spruce, alder and birch covered slopes give way to alpine and sub-alpine vegetation in the higher elevations.

Beaver Creek 53 km

30

31

35'

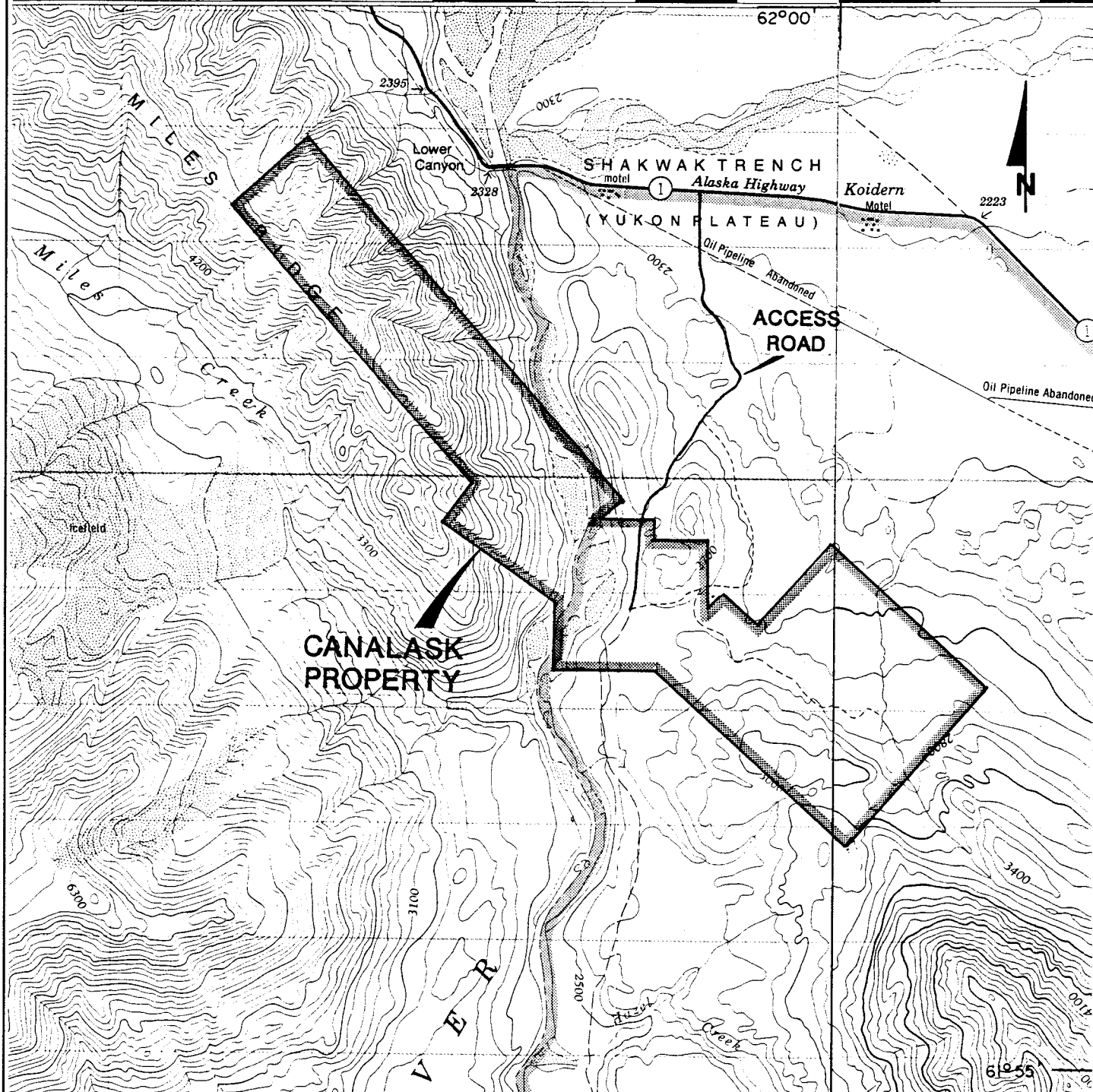
23

24

115° 00' E

140° 30'

62° 00'



**CANALASK  
PROPERTY**

**ACCESS  
ROAD**

**SHIKWAKT TRENCH  
motel**  
**Alaska Highway**  
**(YUKON PLATEAU)**

**Koidern  
Motel**

**Oil Pipeline  
Abandoned**

**Oil Pipeline Abandoned**

**Figure 3**

**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**

**LOCATION PLAN**

**CANALASK PROPERTY**

**EXPATRIATE RESOURCES LTD.**

**SCALE 1: 50,000**



## HISTORY

Nickel mineralization was discovered in a rusty bluff on the east side of the White River in 1952 by P. Eikland, W. Theriault and F. Hickey. The property was immediately optioned by a syndicate composed of Prospector Airways Ltd., Noranda Mines Ltd. and Kerr Addison Gold Mines Ltd. They drilled fourteen holes (1622 m) in 1953 and subsequently dropped the option in March 1954. In May of that year, the property was optioned by Canalask Nickel Mines Ltd., a new company formed by Ontario Nickel Mines Ltd. and Frobisher Ltd. Frobisher's interest was later transferred to Quebec Metallurgical Industries Ltd. (both Falconbridge subsidiaries). Between 1954 and 1958, Canalask completed 518 m of drifting on two levels and diamond drilled sixteen holes (2677 m) on surface and fourteen underground holes (402 m).

The claims were allowed to lapse and then restaked as the Micro claims in March, 1964 by P. and H. Verslucé and C. Gibbons of Whitehorse. The property was then optioned by a syndicate composed of Discovery Mines Limited, Rayrock Mines Limited and Consolidated Canadian Faraday Mines Limited. In 1967-68, the syndicate performed geophysical surveys (map, IP and EM-16), bulldozer trenching and 999 m of surface diamond drilling (four holes) and 371 m of underground drilling (eight holes).

The syndicate dropped the option, the owners performed some trenching in 1971 and optioned the claims in February 1972 to the Nickel Syndicate (Canadian Superior Exploration Ltd., Aquitaine Co. Canada Ltd., Home Oil Limited and Getty Mines Limited). The Nickel Syndicate performed geological mapping, magnetometer and shootback EM geophysical surveys in 1972 and magnetometer, EM-17 and diamond drilling in seven holes (643 m) in 1973.

The property was idle until 1984 when it was briefly examined for its platinum potential by Mammoth Resources Limited. In December 1986 the Micro claims were optioned by Kluane JV (All-North Resources Ltd. and Chevron Minerals

Ltd.) and later joint ventured with Rockridge Mining Corporation. In 1987 the joint venture performed geological, geophysical (mag and VLF), geochemical surveys and diamond drilling of five holes totalling 603 m. This work was primarily directed at the PGE potential.

Subsequent to this, Rockridge dropped their option and All-North purchased Chevron Minerals' interest in the property. All-North sold the property in 1992 to private interests. Expatriate Resources Ltd. purchased the claims in 1993 and added the White and River claims to the property.

#### 1993 WORK PROGRAM

The 1993 work was limited to the east side of the White River. The existing grid on the property was rehabilitated and expanded to include lines spaced at 61 m (200 foot) intervals with stations every 20 m. The entire grid was renumbered with new metric coordinates and the following work was performed:

August	-Linecutting and grid establishment
August 27-29	-Magnetometer and VLF-EM survey (17.2 line-km)
September 14-30	-Geological mapping and sampling
September 15-30	-Excavator trenching (14 trenches using 128 hours of machine time)
September 20-23	Geochemical soil sampling (209 samples).

The following personnel and contractors were involved in 1993. Archer, Cathro & Associates (1981) Limited: project management and geological survey - Rob Carne, Senior Geologist; Hugh Copland, Geologist; Kelly Owerko, Geologist; Greg Duso, Geologist; and, Bruce Bark, Field Assistant. Coureur Des Bois Contracting: linecutting and grid establishment; Amerok Geophysics, Mike Power: geophysical survey; 10983 Yukon Ltd: excavator (Caterpillar 225).

GEOLOGY

Regional Geology

The property lies just southwest of the Shakwak-Denali Fault system, a major northwest-trending right-lateral fault that extends from British Columbia into Alaska (Figure 4). The fault marks a major terrane boundary separating Wrangellia Terrane from Nisling Terrane to the north. A series of major faults parallel and splay off the Shakwak-Denali system, including the Duke River and Totschunda Faults. The property lies within a portion of Wrangellia Terrane bounded by the Duke River-Totschunda and Shakwak-Denali Faults.

Wrangellia Terrane in the claim area consists mainly of a Pennsylvanian to Permian Skolai Group submarine volcanic and volcanoclastic-sedimentary sequence (Station Creek and Hasen Creek Formations) deposited on an unknown basement. Overlying this is an Upper Triassic submarine and subaerial mafic volcanic assemblage with intercalated shallow marine sediments (Nikolai Greenstone and Nizina Limestones). Jurassic deeper marine sediments of the Dezadeash Group are the youngest stratified rocks in the area. Stratigraphic relationships are summarized in the Table of Formations on the following page.

All units are intruded by Cretaceous felsic plutons (Kluane Range Intrusions), dykes and small stocks of Cretaceous and Tertiary subvolcanic intrusions and Tertiary diabase and gabbro. Middle to Triassic mafic/ultramafic sills and dykes (White River, Quill Creek and Tatamagouche Complexes) thought to be genetically related to the Nikolai basalts also intrude the strata.

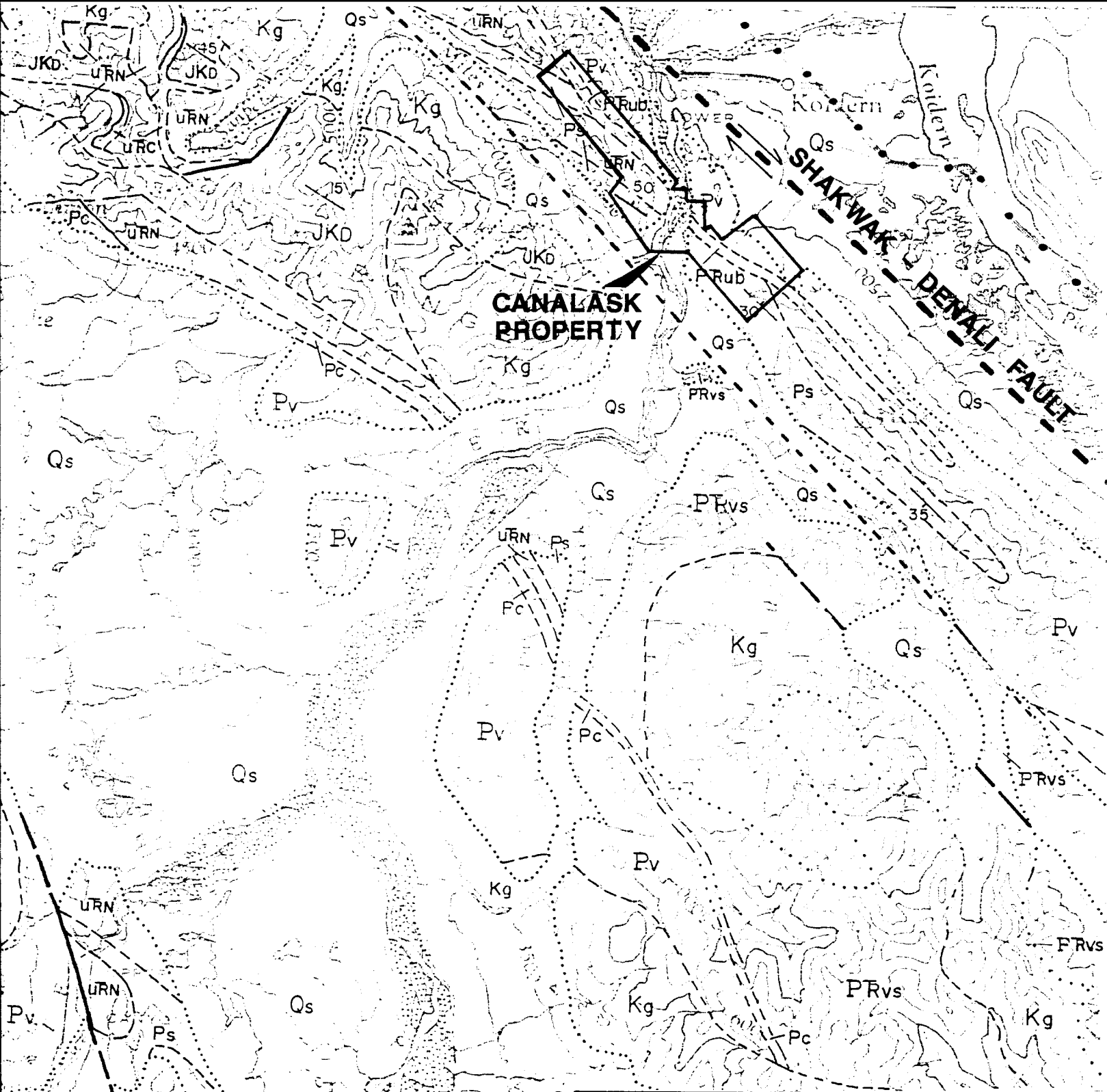


Figure 4

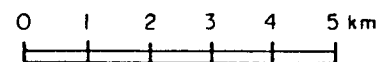
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**REGIONAL GEOLOGY**

CANALASK PROPERTY

EXPATRIATE RESOURCES LTD.

SCALE 1:125,000



SEE TABLE 1 FOR LEGEND

TABLE I

TABLE OF FORMATIONS

CRETACEOUS

Kluane Ranges Intrusions (Ka): hornblende-biotite granodiorite, granodiorite,  
quartz-diorite, diorite

UPPER JURASSIC-LOWER CRETACEOUS

Dezadeash Group (JKd): interbedded greywacke, sandstone, siltstone, shale,  
argillite and conglomerate

UPPER TRIASSIC

Nikolai Greenstone (UTRn): green to maroon amygdaloidal basalt and andesite  
flows with interbedded tuff, breccias and minor limestone

Chitistone/Nizina Limestone: light grey limestone

MIDDLE TRIASSIC

White River Mafic-Ultramafic Complex (PTRub): dunite, peridotite, gabbro

PENNSYLVANIAN - LOWER PERMIAN

Slovak Group:

Hasen Creek Fm (Ps): siliceous argillite, siltstone, greywacke, conglomerate,  
chert

Station Creek Fm (Pv): andesitic tuff, breccia, argillite, limestone

## Property Geology

Property geology is generalized on Figure 5 while detailed geology of the Main Zone area is given on Figure 6. The most economically important geological component of the property is the Middle Triassic White River Mafic-Ultramafic Complex which intrudes Skolai Group strata. The complex cuts bedding at a low angle and forms a steeply south-dipping sill that separates Station Creek Fm tuffs, argillite and limestone on the northeast from Hasen Creek Fm greywacke, argillite and cherts to the southwest. On the west side of the river, Nikolai basalts occur to the south and upsection of the mafic-ultramafic body.

A description of the main lithologic units follows.

### a) White River Mafic-Ultramafic Complex

The intrusive body trends 135° and is approximately 100 m wide on the west side of the river but trends 120° with widths up to 300 m wide on the east side of the river. Much of the relatively recessive complex is covered by glacial till and bedrock exposure is less than 2%, especially east of the White River. The sill is comprised primarily of dark green massive dunite and peridotite with discontinuous marginal picrite (olivine-clinopyroxenite) and gabbro phases, mostly along the footwall contact. These units probably represent a multiphase intrusive event rather than in situ differentiation from a single melt. The initial stage was thought to be ultramafic in composition with the more mafic sulphide-bearing gabbros and picrites generated as a late-stage differentiate from a parent magma chamber at depth which was later injected along the same plane of weakness as the ultramafic body. Previous work has identified pervasive weak to moderate serpentinization and moderate to intense carbonatization of the dunite. Alteration is strongest when associated with intense fracturing. The fresh dunite comprises primarily olivine with 5% orthopyroxene and 2% biotite.

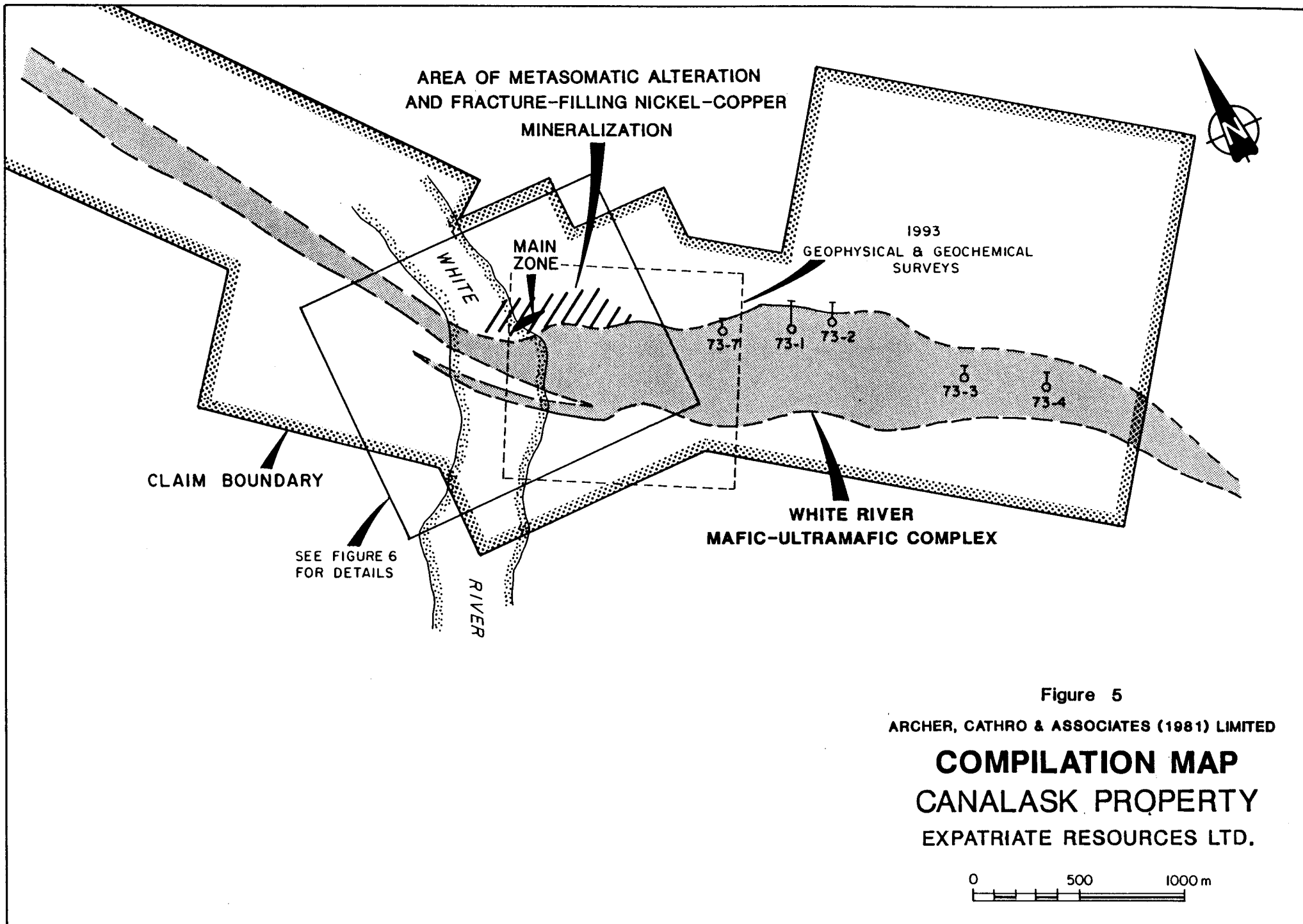
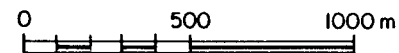


Figure 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**COMPILATION MAP**  
**CANALASK PROPERTY**  
 EXPATRIATE RESOURCES LTD.





Peridotite is generally fine to medium grained and exhibits moderate to intense serpentinization. The gabbro and clinopyroxenite phases of the complex originally contained equal amounts of plagioclase and clinopyroxene with up to 15% olivine and 15% orthopyroxene. As with other phases, the gabbro is moderately to strongly altered to serpentinite with carbonitization and chloritization.

b) Station Creek Fm

This unit has a general easterly strike with steep dips to the south. In the area of interest on the claims, andesitic tuffs and minor lapilli tuffs predominate. These volcanic rocks are typically grey to green, locally mottled and fine to very fine grained. Locally the banded tuff is replaced by a siliceous hornfels that has been described as chert by previous workers. Intense albite, chlorite and carbonate alteration accompanies fracturing and sulphide mineralization in the tuffs, especially in the vicinity of the Main Zone. Minor amounts of sericite and epidote are also locally present. The unit grades to a lapilli tuff and coarser agglomerate in some areas on the property. Subrounded siliceous felsic to intermediate clasts ranging in size from less than 1 to 3 cm in size comprise 5 to 15% of the rock. Medium to dark grey, medium-grained limestone occurs as isolated pods and thin beds usually spatially associated with the tuff. Minor skarnification of limestone with the development of diopside and garnet was observed in trenches in the Main Zone alteration area. Limy argillites and black fractured silicified argillites are also intercalated with the tuffaceous rocks. These are prominent both along the river bank and at the higher elevations on the east side of the river.

c) Hasen Creek Fm:

On the eastern side of the property, units of this formation crop out only along the riverbank south of the mafic-ultramafic complex. Quartzites range from fine to medium grained and are grey to buff in colour. Grey greywackes tend to be medium to coarse grained and are usually associated with dark grey to black schistose argillites.

d) Nikolai Greenstone:

Basalt to andesite flows, tuffs and volcanic breccias crop out west of the river. These are typically green to maroon in colour with amygdaloidal texture. Amygdule fillings are generally calcite with minor quartz or chlorite and epidote.

Structure

Most of the structures on the property are parallel or subparallel to the northwesterly trend of the Denali Fault. A less prominent structural trend occurs in a north-south direction. A fault or series of faults may occur along the White River and a number of northerly-trending lineaments are evident on airphotos of areas east of the river.

### MINERALIZATION

The most significant sulphide mineralization occurs in footwall rocks north of the mafic-ultramafic complex on the eastern shoreline of the river. Altered siliceous tuffs with intercalated limestone, argillite and small sill-like intrusions of gabbro contain disseminations, fracture fillings and breccia fillings of pyrrhotite, pyrite, chalcopyrite and pentlandite in up to semi-massive quantities. The Main Zone, which has been explored both on surface and underground, averages about 23 m wide and has a strike length of 130 m with a nearly vertical dip. Reserves of approximately 390,000 tonnes grading 1.35% nickel were calculated for this zone in 1968 by Discovery Mines. Core recoveries were low and significantly higher tonnages and grades may be present as only recovered intervals were used in the tonnage calculation. Several other less well defined but similar zones of mineralization occur along strike with and parallel to the Main Zone. A significant feature of the Main Zone is the relatively coarse-grained nature of the sulphide minerals (pyrrhotite, pentlandite and millerite) which resulted in flotation concentrates from early tests that graded up to 19.7% nickel. The Main Zone is enveloped by hornfelsed and albitized tuffs which carry fracture filling pyrite, pyrrhotite and chalcopyrite.

Disseminated sulphide mineralization in the marginal gabbro-pyroxenite facies of the ultramafic complex was tested in 1973 and 1987 although the latter exploration was directed more towards the PGE potential. The best values were obtained from gabbro in Hole 73-07 where a 7.0 m section assayed 0.24% copper, 0.76% nickel, 0.44 g/t platinum and 1.37 g/t palladium. Mineralization consists of patchy areas of disseminated pyrrhotite-pentlandite intergrowths with minor chalcopyrite. This is similar to bulk tonnage gabbro-hosted mineralization that is associated with magmatic nickel-copper-PGE massive sulphides at the former Wellgreen Mine located 90 km to the southeast.

The 1993 program sampled surface and trench exposures wherever possible to validate the results of early exploration in the Main Zone area. Results confirmed that the best nickel values occur in the Main Zone which begins at the river and strikes easterly just past Trench 93-1. Sampling of altered tuffs and sedimentary rocks along the riverbank also produced anomalous values (0.05 to 0.15% nickel) north of the Main Zone although highest values are confined to the Main Zone where slightly skarnified limestone, altered tuff and fine-grained gabbro contain pyrrhotite, pyrite, pentlandite and chalcopyrite as fracture fillings, breccia matrix and disseminations. A 14 m section just south of the portal assayed 0.97% nickel with a 6 m portion of this assaying 1.46% nickel. Copper values are low through this zone. Farther downstream, a fine- to medium-grained limonitic gabbro with pyrrhotite, pyrite and chalcopyrite in fractures assayed 0.32% copper with negligible nickel values over 12 m.

The following is a summary of results obtained from the trenches. Copper and nickel assays are summarized on the referenced trench maps while complete multi-element analyses are tabulated in Appendix II.

Trench 93-01 (Figure 7):

Trench 93-01 was cut along the access road, exposing the previously explored Main Zone, Footwall Zone and C Showing. Best nickel values (1.46% over 9 m, including 2.21% over 3 m) occur within a section of very fine-grained (chilled) gabbro in tuff adjacent to a highly fractured limestone bed. The gabbro contains up to 10% pyrite, pyrrhotite, pentlandite and chalcopyrite. This is the surface expression of the Main Zone mineralization defined by the earlier work. Copper values through this section averaged only 0.18% with anomalous gold. Immediately north of the gabbro, a fine-grained, fractured, limonitic, siliceous tuff with fracture filling pyrite, chalcopyrite and minor pentlandite assayed 0.77% copper over 9 m with 900 ppb gold over a 3 m section. The Footwall Zone consists of a



OVBN TO END OF TRENCH @ 95+84E, 8+85S

TUFF SIL/PY, PØ, CP, PN "C SHOWING"

10+50S 95+82E 529590 1.15, 0.04 / 4.0m  
 529591 0.32, 0.02 / 4.0m  
 529592 0.52, 0.11 / 4.0m  
 529593 0.36, 0.17 / 4.0m  
 529594 0.09, 0.44 / 3.0m  
 10+30S 95+98E

529589 0.30, 0.09 / 2.0m  
 588 0.40, 0.86 / 3.0m  
 587 0.09, 0.08 / 3.0m  
 586 0.07, 0.20 / 2.5m

SIL / PØ, PY ± CP  
 "FOOTWALL ZONE"

584 0.01, 0.01 / 3.0m  
 583 0.25, 0.01 / 2.0m  
 582 0.79, 0.04 / 3.0m  
 581 0.77, 0.11 / 3.0m  
 580 0.75, 0.15 / 3.0m  
 579 0.18, 1.01 / 3.0m  
 578 0.21, 1.17 / 3.0m  
 577 0.15, 2.21 / 2.5m  
 576 0.22, 0.25 / 2.5m  
 575 0.20, 0.11 / 3.0m  
 574 0.14, 0.09 / 3.0m

TUFF SIL/PY

SIL / PY, PØ

TUFF

GRCH PY, PØ, PN

LIGN 070/90

TUFF BS

0.41, 0.56 / 25.0m

0.18, 1.42 / 8.5m

529589 0.30, 0.09 / 3.0m  
 Sample No. Cu(%) , Ni(%) / width(m)

"MAIN ZONE"

529573 0.06, 0.03 / 3.0m  
 939550 0.02, 0.01 / 2.5m

939549 0.08, 0.01 / 1.5m

OVBN TO END OF TRENCH @ 96+18E, 11+34S

Figure 7

ARCHER, CATMO & ASSOCIATES (1981) LIMITED

TRENCH 93-01

CANALASK PROPERTY

EXPATRIATE RESOURCES LTD.

1:500



very fine-grained tuff or chilled gabbro that contains pods of semi-massive sulphides (pyrite, pyrrhotite, chalcopyrite, pentlandite) up to 30 cm across. A 3 m section assayed 0.86% nickel and 0.40% copper. The C Showing consists of a fine-grained, extremely fractured, siliceous tuff with disseminated to poddy sulphides. The trench intersection assays 0.49% copper and 0.15% nickel over 15 m. This includes a best section of 0.44% nickel over 3 m.

Trench 93-02 (Figure 8):

This trench exposed tuff and argillite intruded by small dykes or sills of fine-grained gabbro. Highest nickel values are restricted to the isolated gabbro units along the strike extrapolation of the C Showing exposed in Trench 93-01. These include 0.29% nickel over 3 m, 0.41% nickel over 3 m and 0.81% nickel over 3 m. Throughout the remainder of the trench, nickel values range from below detection limits in the south to 0.10 to 0.25% in altered tuffs and argillites in the north. Copper values are generally low although a 3 m section in gabbro at the north end assayed 0.77%.

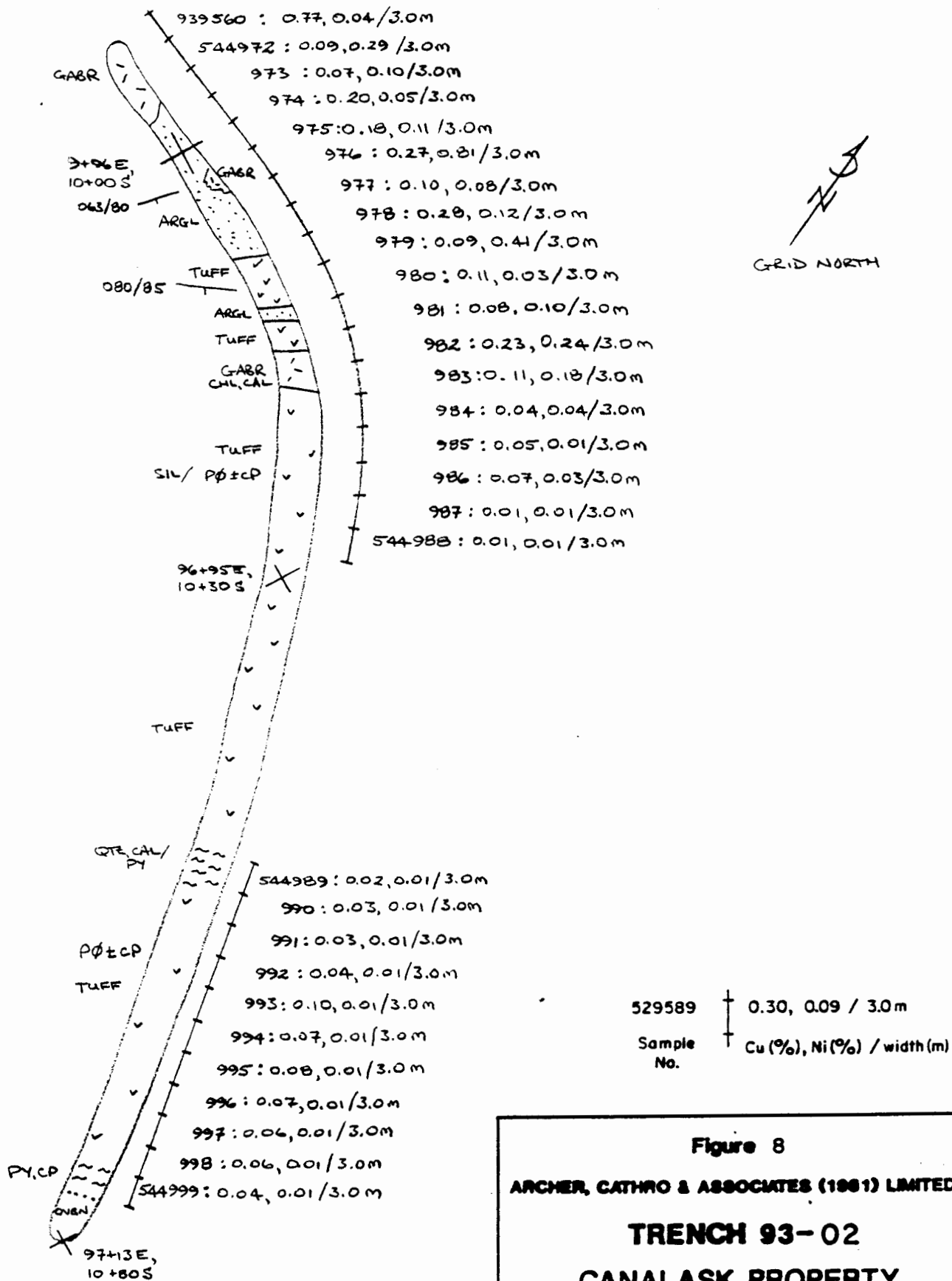
Trench 93-03 (Figure 9):

Bedrock was not encountered in this trench except at the northern end. Nickel values are only slightly above threshold determinations. Copper values are better in altered and silicified fractured tuffs averaging 0.26% over 24 m. The best value was 0.59% over 3 m.

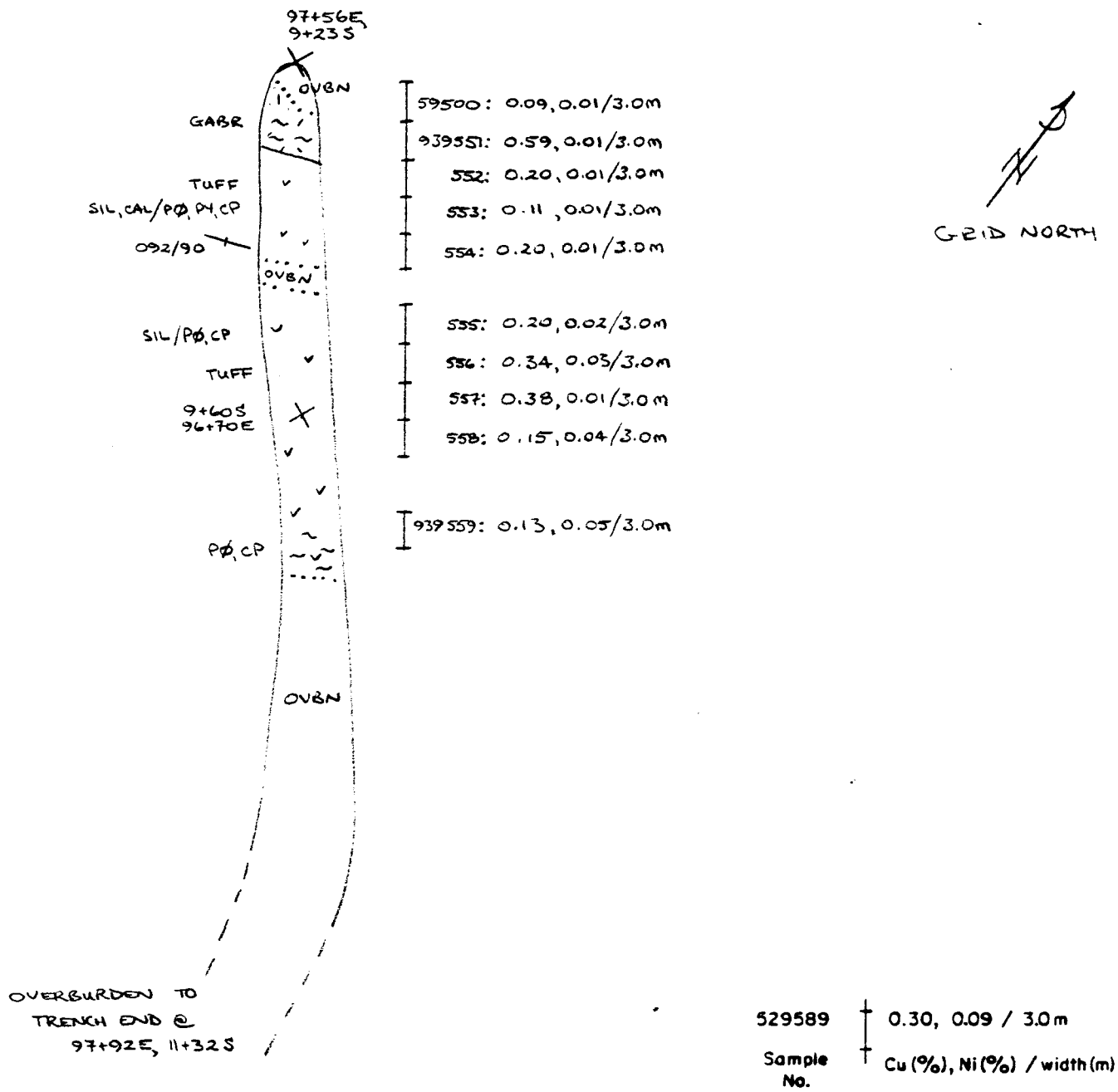
Trench 93-04: No bedrock encountered.

Trench 93-05 (Figure 10):

This trench consisted of a mix of fine-grained tuff, argillite and limestone with minor gabbroic bodies. No nickel anomalies are present. Best copper values occur in very fine-grained altered tuffs which assay 0.39% over 26.5 m.



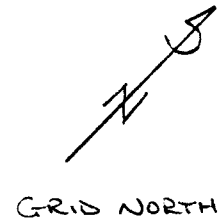
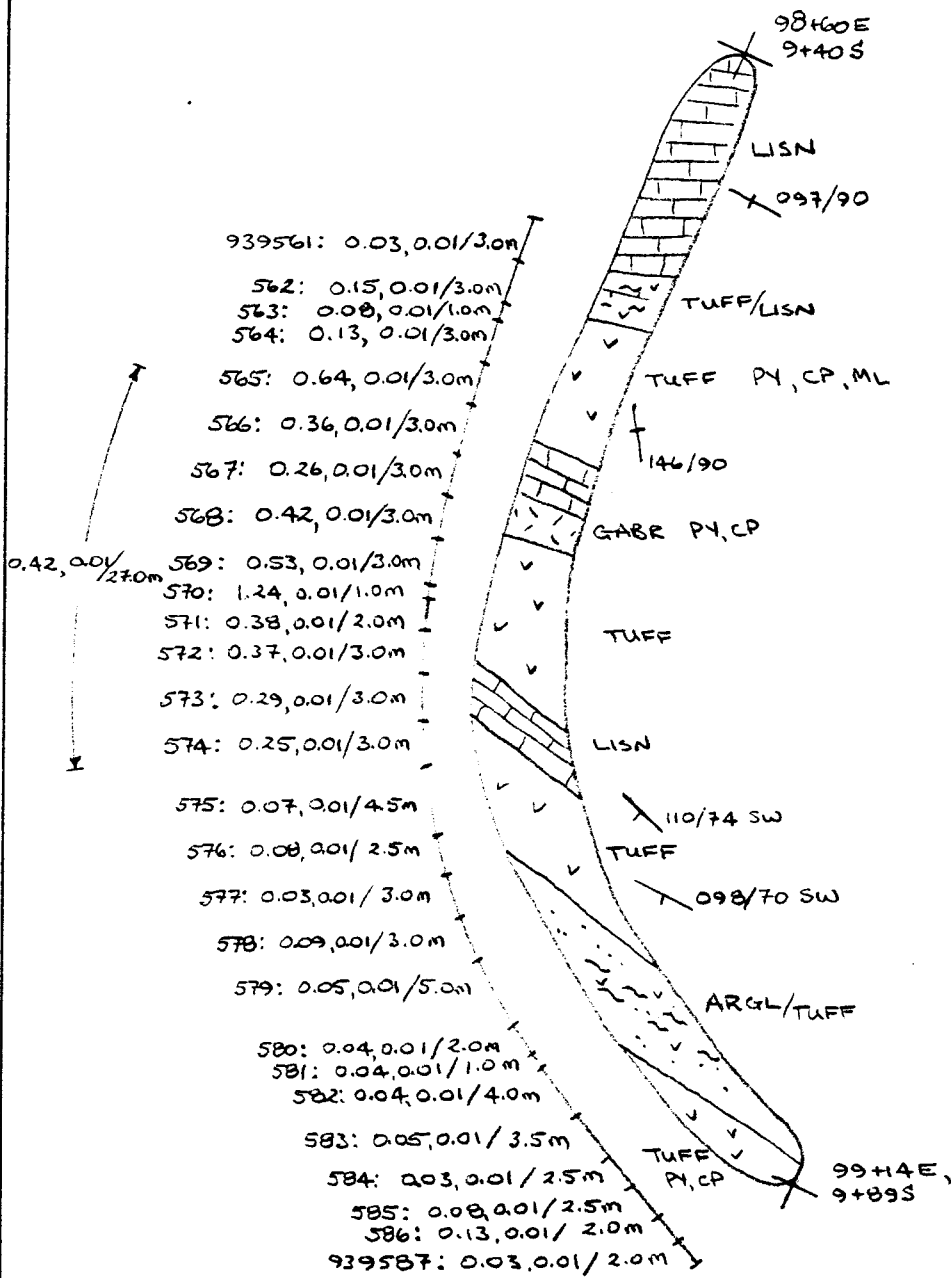
**Figure 8**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-02**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**



**Figure 9**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-03**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**

1:500

0 10 20 30  
metres

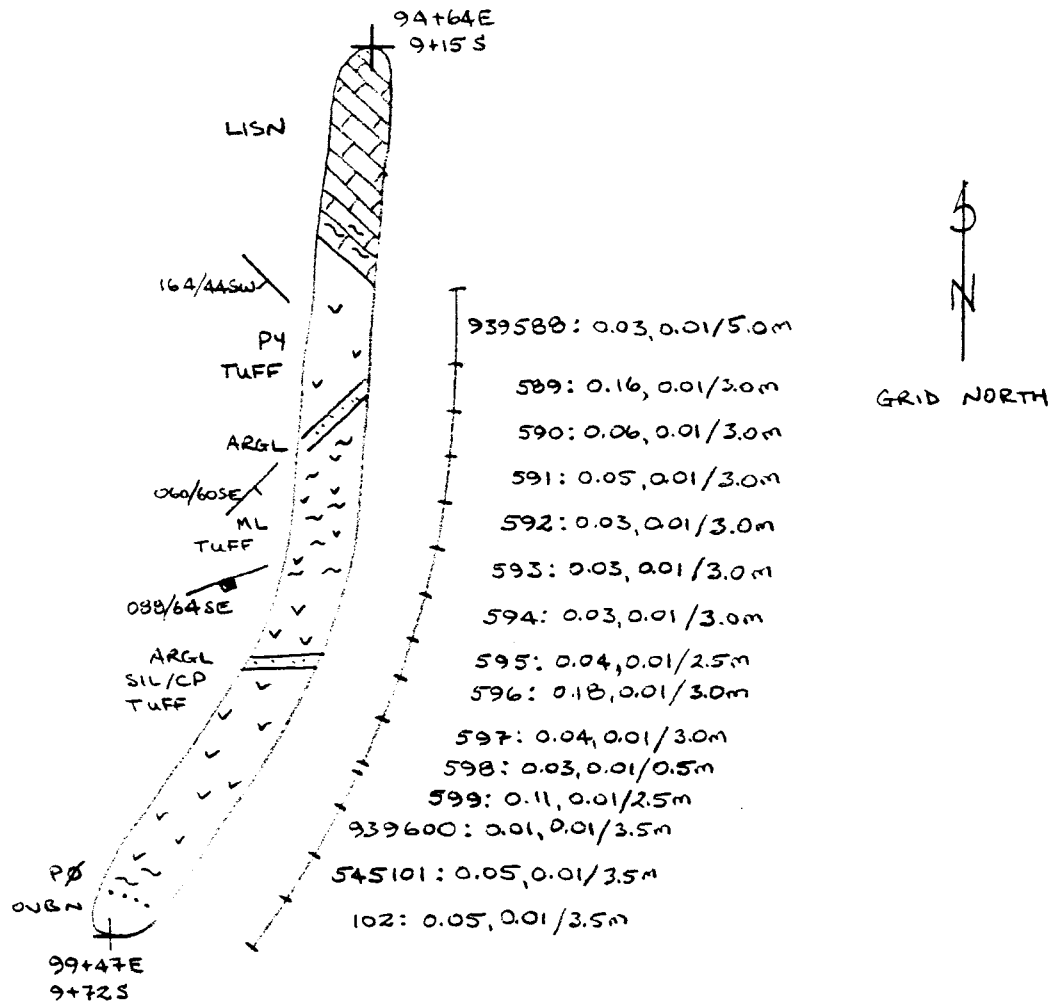


529589 | 0.30, 0.09 / 3.0m

Sample No. | Cu(%), Ni(%) / width(m)

**Figure 10**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-05**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**





529589 | 0.30, 0.09 / 3.0m  
 Sample No. | Cu (%), Ni (%) / width (m)

Figure 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

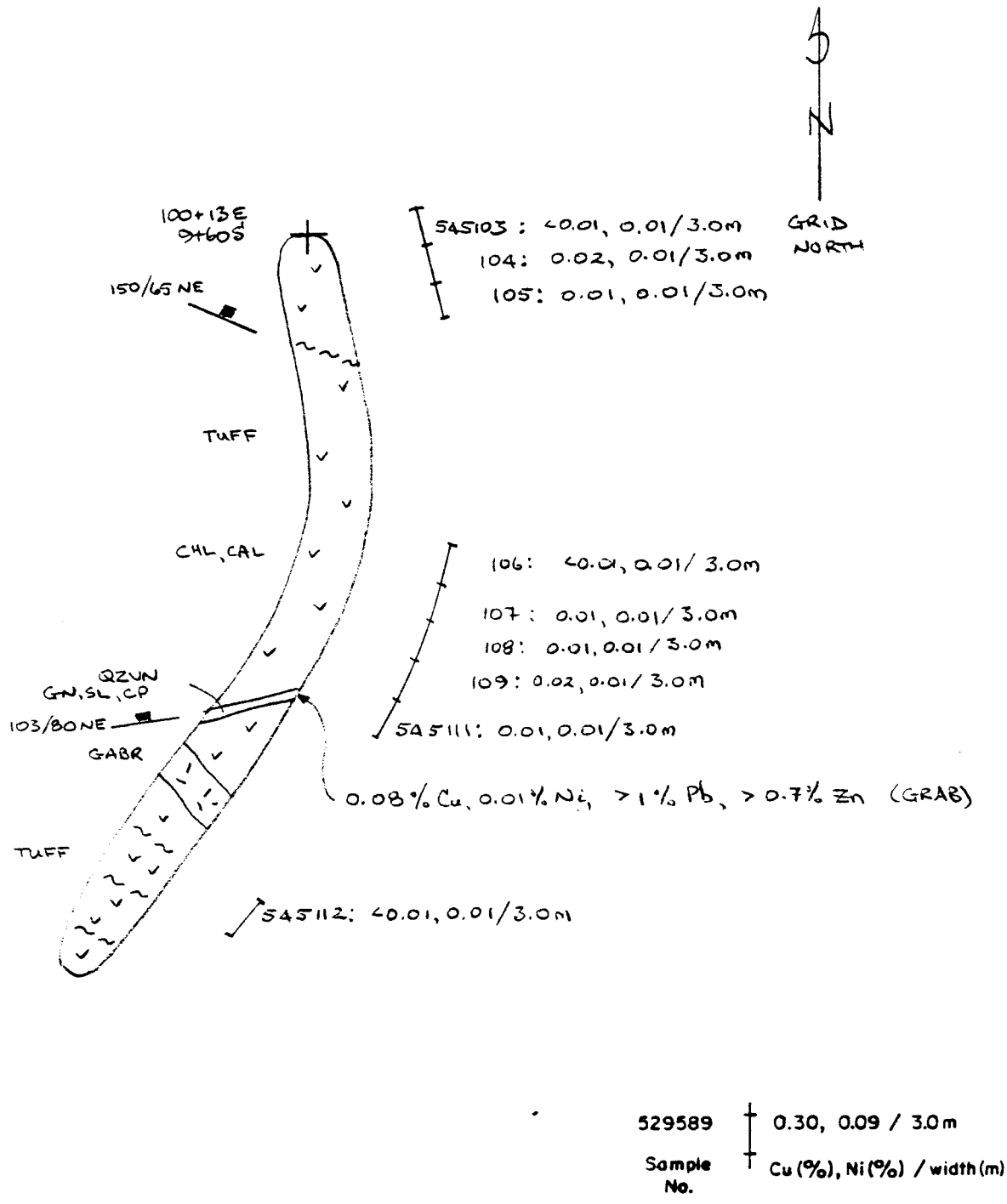
TRENCH 93-06

CANALASK PROPERTY

EXPATRIATE RESOURCES LTD.

1:500





**Figure 12**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-07**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**



Trench 93-06 (Figure 11):

This trench encountered lithology similar to Trench 93-05. Nickel values are negligible although copper values are anomalous.

Trench 93-07 and 93-08 (Figures 12 and 13):

No anomalous nickel with slightly anomalous copper values were returned.

Trench 93-09 (Figure 14):

This trench covers the footwall zone of the mafic-ultramafic body where gabbro and pyroxenite are in contact with tuffs and lapilli tuff. Nickel values are negligible within gabbro while samples of pyroxenite returned average values of 0.21% nickel over 18.5 m. Copper values are only slightly anomalous throughout the entire trench.

Trench 93-10 (Figure 15):

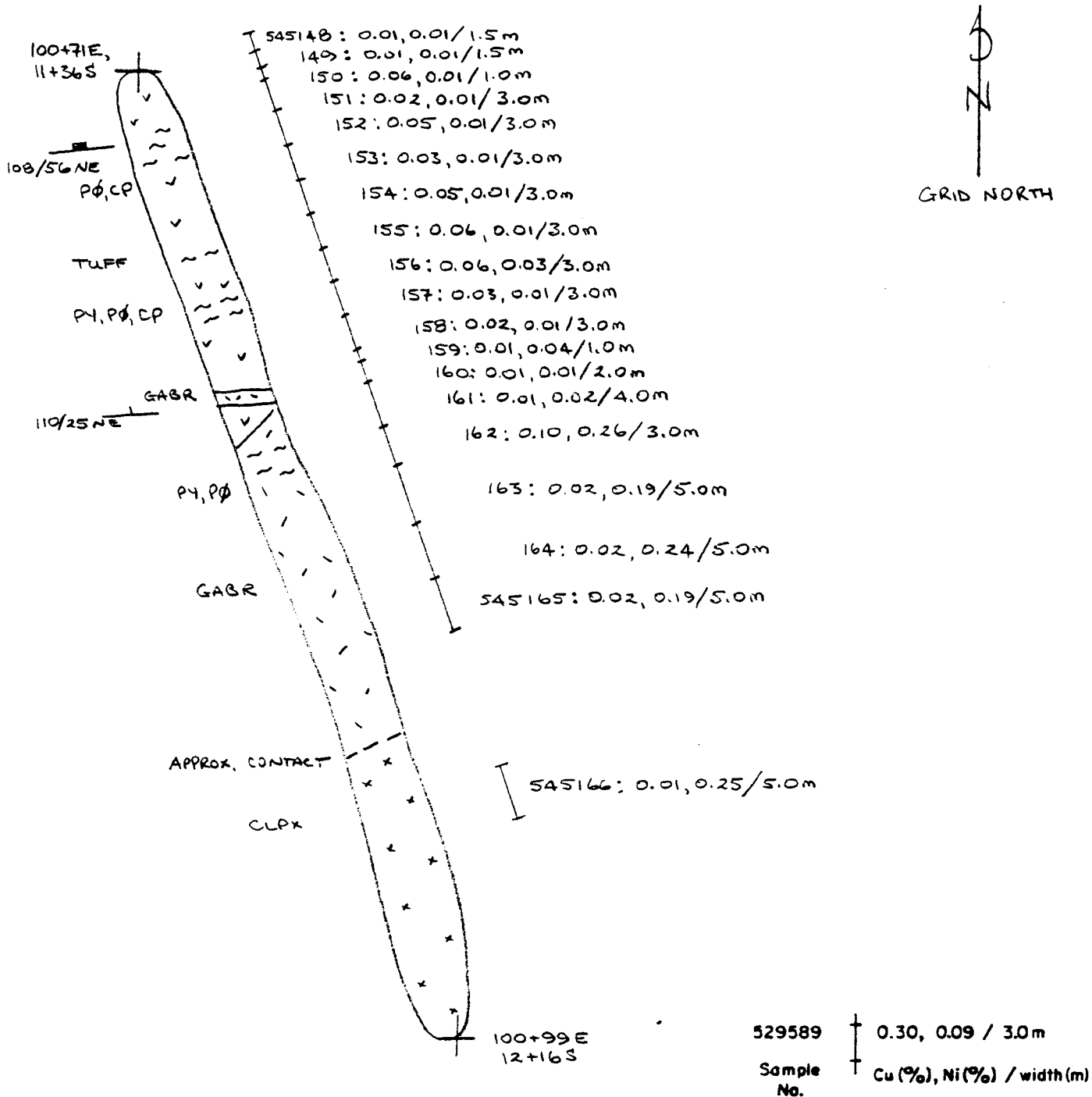
This trench is similar to Trench 93-09 in lithology and mineralization although anomalous nickel values are present over a small section of footwall tuff (0.10% nickel over 3 m). The mafic rocks average 0.23% nickel over the 69 m interval sampled. Copper ranges from 0.02 to 0.10% over the length of the trench.

Trench 93-11 (Figure 16):

This trench cut the mafic-ultramafic complex 120 m above the footwall contact. Nickel values in the clinopyroxenite are very consistent, averaging 0.25% over 35 m.

Trench 93-12 (Figure 17):

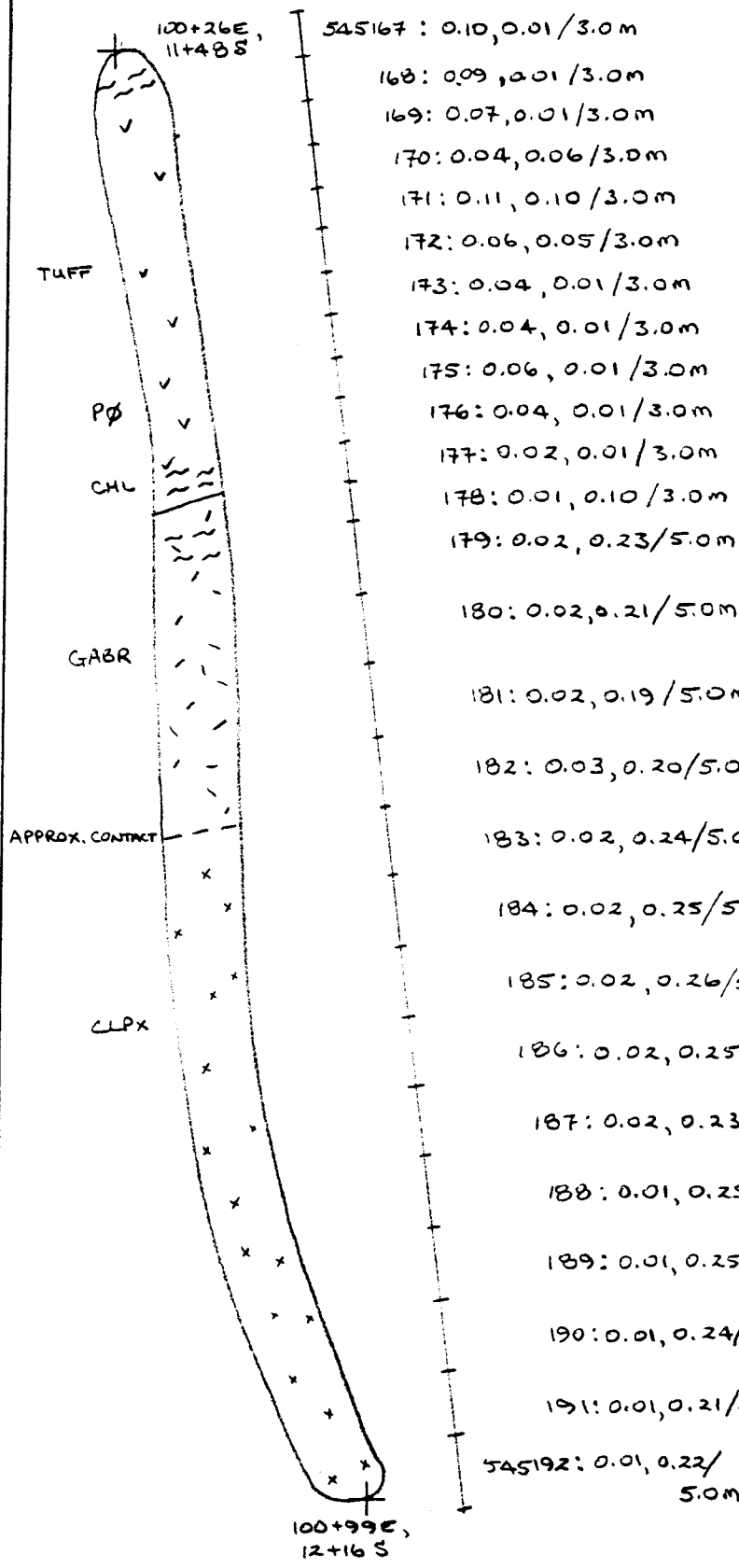
The footwall contact of the sill was again exposed in this trench. Both copper and nickel values are higher than in any other other trenches cutting the mafic-ultramafic complex. Values throughout the gabbro and pyroxenite average 0.33% nickel over 35 m while copper ranges from 0.06 to 0.18% over the same interval.



**Figure 14**  
**ARCHER, CATHRO & ASSOCIATES (1991) LIMITED**  
**TRENCH 93-09**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**

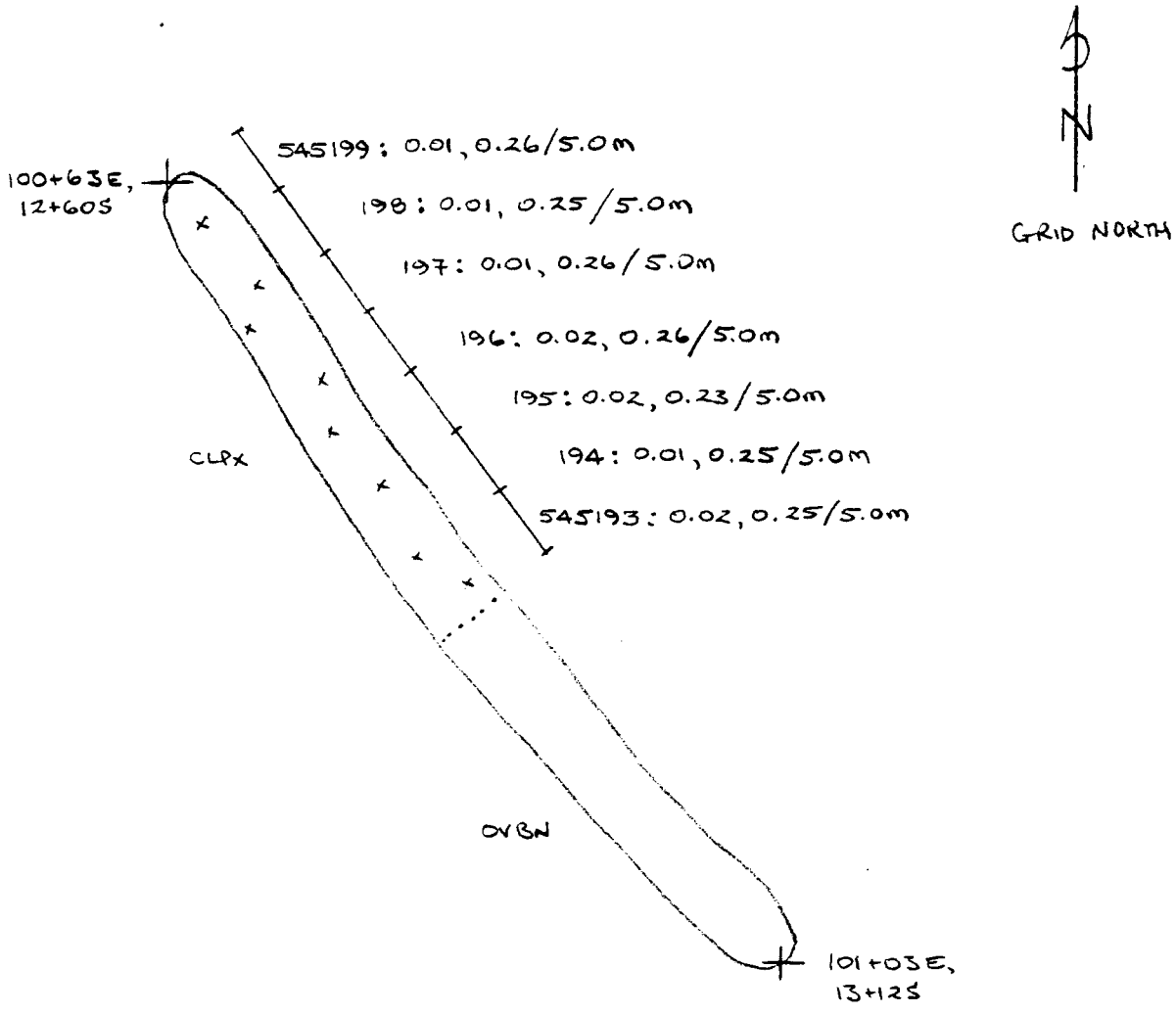
1:500

0 10 20 30  
metres



529589 | 0.30, 0.09 / 3.0m  
 Sample No. | Cu(%), Ni(%) / width(m)

**Figure 15**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-10**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**  
 1:500  
 0 10 20 30  
 metres

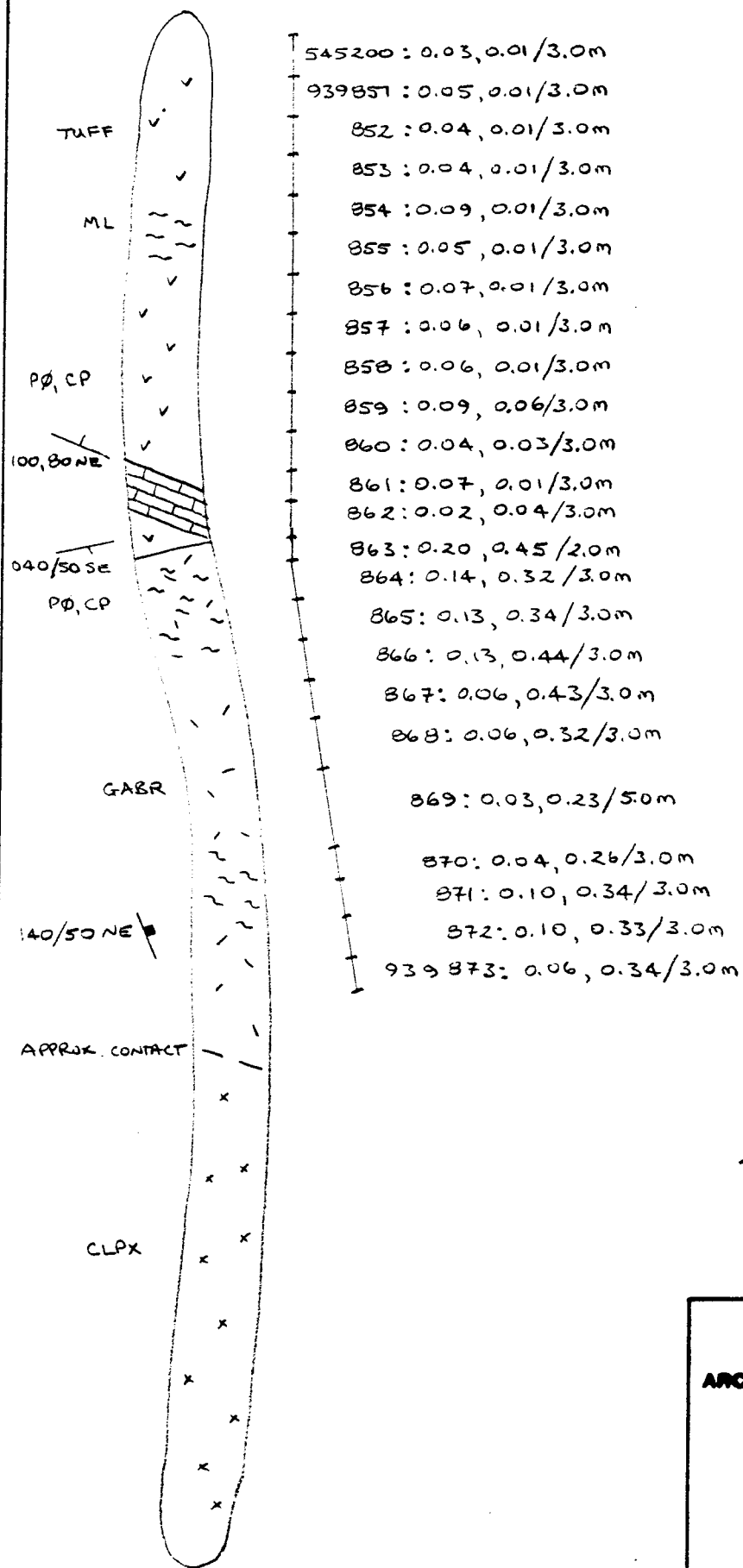


529589 | 0.30, 0.09 / 3.0m  
 Sample No. | Cu(%), Ni(%) / width(m)

**Figure 16**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-11**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**

1:500

0 10 20 30  
 metres



GRID NORTH

529589 | 0.30, 0.09 / 3.0m  
 Sample No. | Cu (%), Ni (%) / width (m)

**Figure 17**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-12**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**

1:500  
 0 10 20 30  
 metres

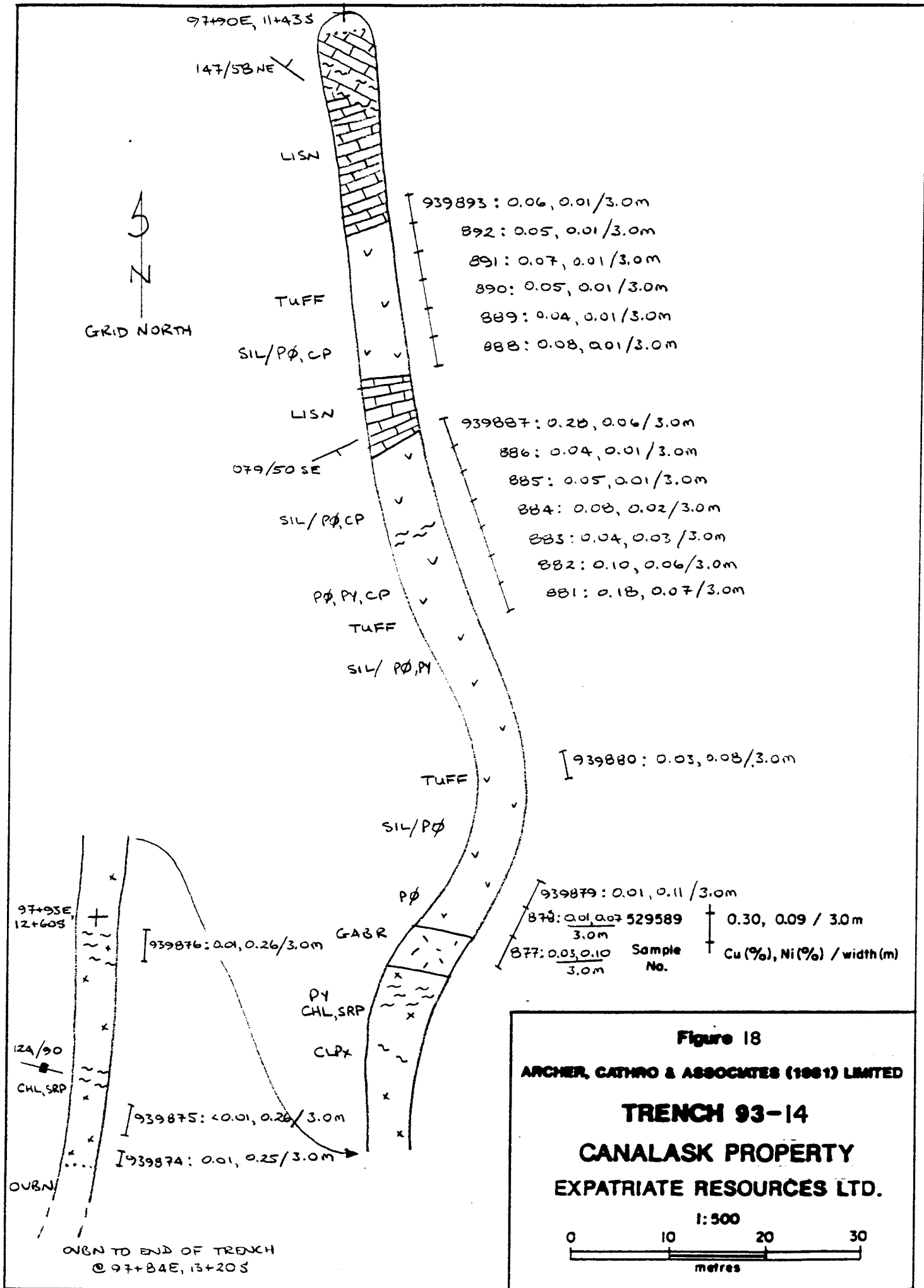
Trench 93-13:

No bedrock encountered.

Trench 93-14 (Figure 18):

This trench cut the footwall contact near the White River. Nickel values in the mafic-ultramafic rocks again average in the 0.25% range. In silicified tuffs 0 to 10 m from the footwall contact, nickel grades average 0.10%. Copper values in tuffs and sediments average 300 to 800 ppm with a high of 0.28% over 3 m in very siliceous and fractured tuff.

The 1993 exploration strengthens the conclusion of previous workers that fracture-controlled nickel  $\pm$  copper-PGE element mineralization in the Canalask Main Zone is genetically related to a metal-rich, multiphase mafic-ultramafic intrusion which lies nearby. The geological setting, mineralization and accompanying alteration are strikingly similar to the ore deposits of the Noril'sk-Talnakh region of Siberian Russia.



**Figure 18**  
**ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**TRENCH 93-14**  
**CANALASK PROPERTY**  
**EXPATRIATE RESOURCES LTD.**

1:500

0 10 20 30  
metres

NORIL'SK-TALNAKH ORES, SIBERIA

The ore deposits of the Noril'sk-Talnakh area are associated with hypabyssal mafic-ultramafic intrusions related to Triassic flood basalts. The sill-like bodies were emplaced in Upper Permian clastic sedimentary and tuffaceous volcanic rocks near the contact with the overlying flood basalts.

The ore-bearing intrusions are petrochemically complex, finger-like bodies with average length:width:thickness ratios of about 120:12:1. Compositionally, the mineralized intrusions range from peridotite and picrite (olivine-bearing clinopyroxenite) through olivine-bearing gabbro-dolerite to leucogabbro with textural variations ranging from very fine-grained chilled gabbros to taxitic (pegmatitic) rocks. Petrological and geochemical evidence suggests that the ore-bearing intrusions formed through emplacement of multiple pulses of magma of differing composition, crystallinity and immiscible sulphide content. These are thought to have been periodically expelled from a differentiating magma chamber which lay at an intermediate depth between the surface and parent peridotite melt in the mantle. The sulphide mineralization is related to late-stage intrusion of metal and sulphur rich residual magmas.

The well mineralized intrusions have produced much greater contact aureoles than would be expected for their size. Metasomatic alteration includes hornfelsing and albitization of clastic sedimentary rocks and tuffs with skarnification of calcareous strata.

Two general types of mineralization are present, based on their relationships to host intrusions. Disseminated and droplet to lensoid copper-nickel-PGE sulphide mineralization was emplaced as immiscible magmatic sulphide phases of the host gabbroic intrusion. Massive sulphide lenses are generally small and erratic, occupying depressions along the floor of the parent intrusion where they probably concentrated as a result of density settling during crystallization.

The most economically significant types of mineralization, forming over 83% of the mineable ore, are massive sulphide bodies accompanied by veinlet and "brecciod" ores. The massive sulphide bodies occur as sheet-like masses or lenses that frequently crosscut both gabbro and footwall stratigraphy. The best example of this ore type is the 130 million tonne Oktyabri'sk sulphide body with pre-production grades of 3.65% nickel, 4.70% copper and 0.13% cobalt and greater than 10 ppm total PGE's.

Where massive sulphide lenses occur in the footwall of the sills, they are usually flanked and enveloped by a halo of brecciod ores where sulphide minerals cement or infill between fragments of metasomatized country rocks. These give way to sulphide veinlets and irregular veins with intervening zones of disseminated sulphides. This so-called exocontact mineralization occurs as an echelon, parallel zones which are each characterized by nickel-rich minerals such as pentlandite and millerite in the brecciod ores, giving way to copper and nickel-bearing talnakhite (copper-nickel sulphide) with pyrrhotite and chalcopyrite in veinlet and fracture filling zones and eventually to pyrite-rich surrounding disseminated mineralization.

## GEOCHEMISTRY

### Procedure

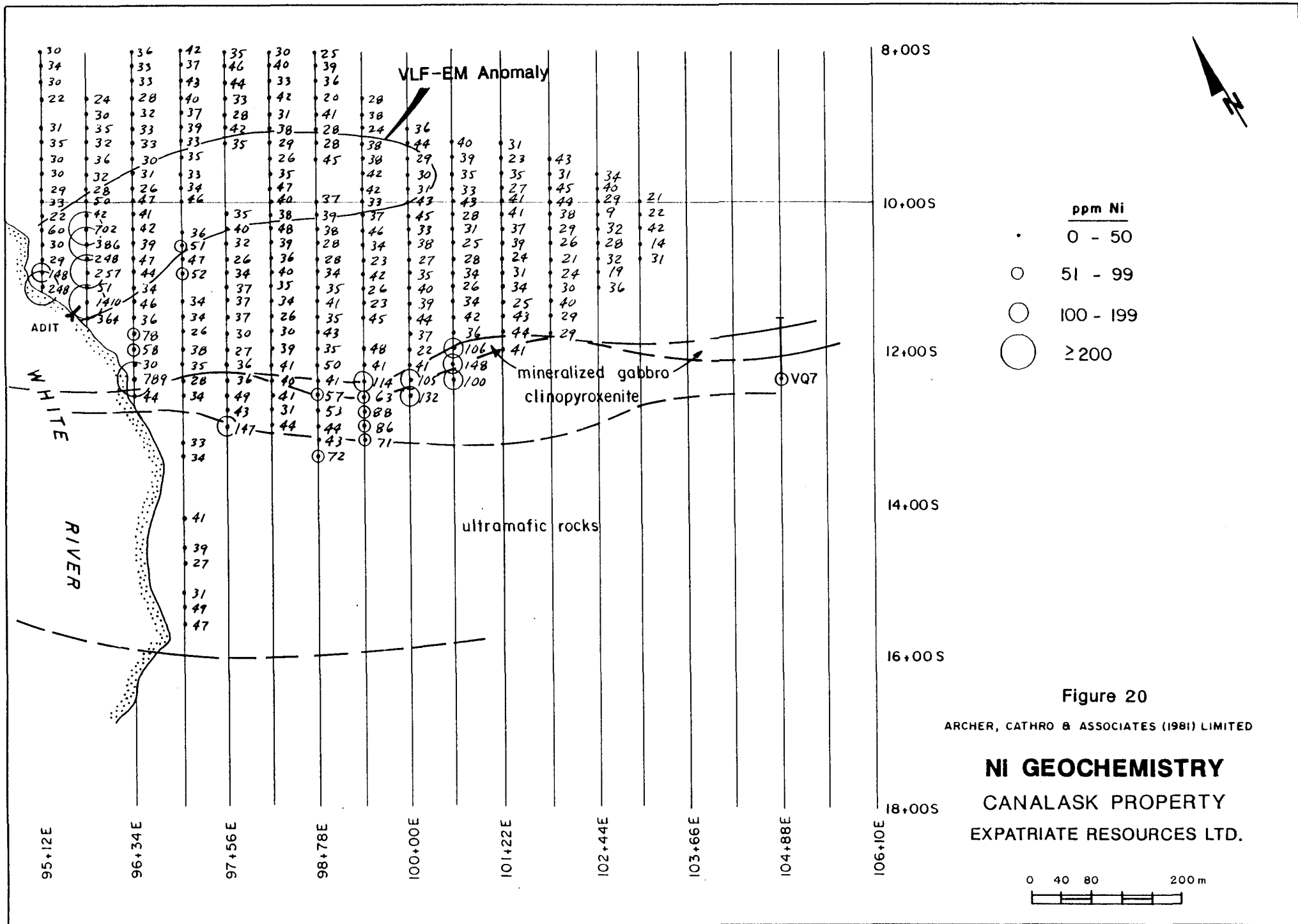
Soil samples were collected along the grid lines at 20 m intervals. They were taken from B Horizon material with the use of a spoon-type auger. Thick accumulations of glacial till and permanently frozen organic layers made collection of meaningful samples impossible over much of the grid. South-facing slopes were most conducive to sampling.

A total of 209 samples were collected. They were placed in standard Kraft bags and sent to Chemex Labs in North Vancouver, B.C. for preparation and analysis. A standard 32 element ICP procedure with partial digestion was followed.

### Results

Copper geochemical anomalies are shown on Figure 19 with nickel values on Figure 20. Sample locations are given on Figure 21 and full analytical results are tabulated in Appendix II. The best copper and nickel soil anomalies reflect contamination by bulldozer trenching of the Main Zone at the southern ends of Lines 95+12E and 95+73E in the vicinity of the portal. A narrow, easterly-trending copper anomaly occurs just north of the baseline between Lines 98+17E and 99+39E. This anomaly reflects chalcopyrite-bearing outcrop in this area. A low grade nickel anomaly occurs at the southernmost sampled sections of Lines 100+00E and 100+61E. This corresponds to near-surface exposures of the mafic-ultramafic complex with its higher nickel content. A few other isolated low value copper or nickel anomalies occur over the grid that cannot be explained due to lack of outcrop.







## GEOPHYSICS

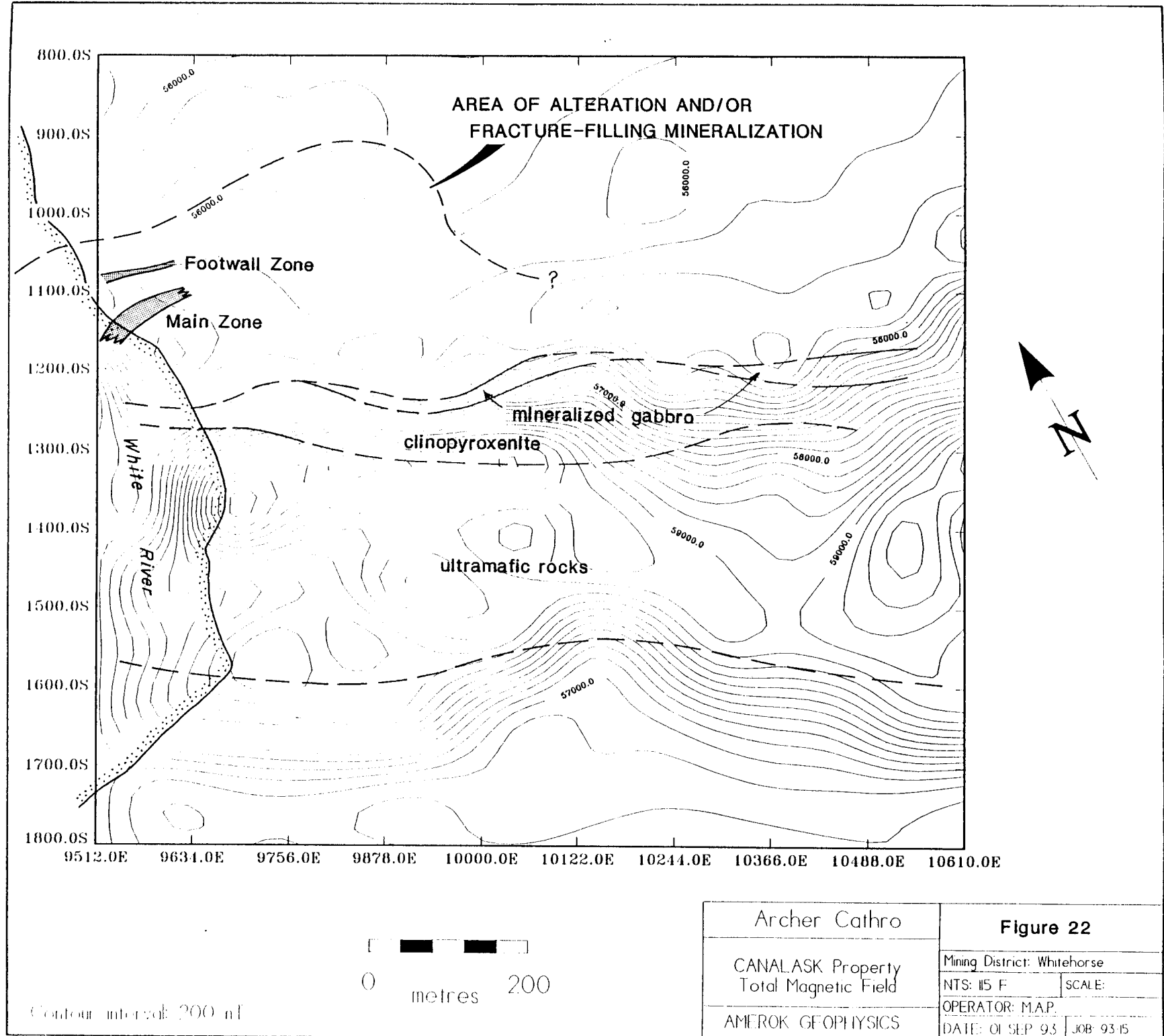
### Procedure

Approximately 17.2 line-kilometres of total field magnetometer and VLF-EM surveys were conducted over the entire 1993 grid. Readings were taken at 10 m stations using an Omni Plus proton procession magnetometer and an EM-16 VLF receiver. Temporal variations of the earth's field did not exceed 10 nT over two minutes for any extended period. The VLF survey utilized the Cutler, Maine transmitter which is oriented approximately 90° to the survey lines in the survey area. Signal strength varied from weak to very weak.

### Results

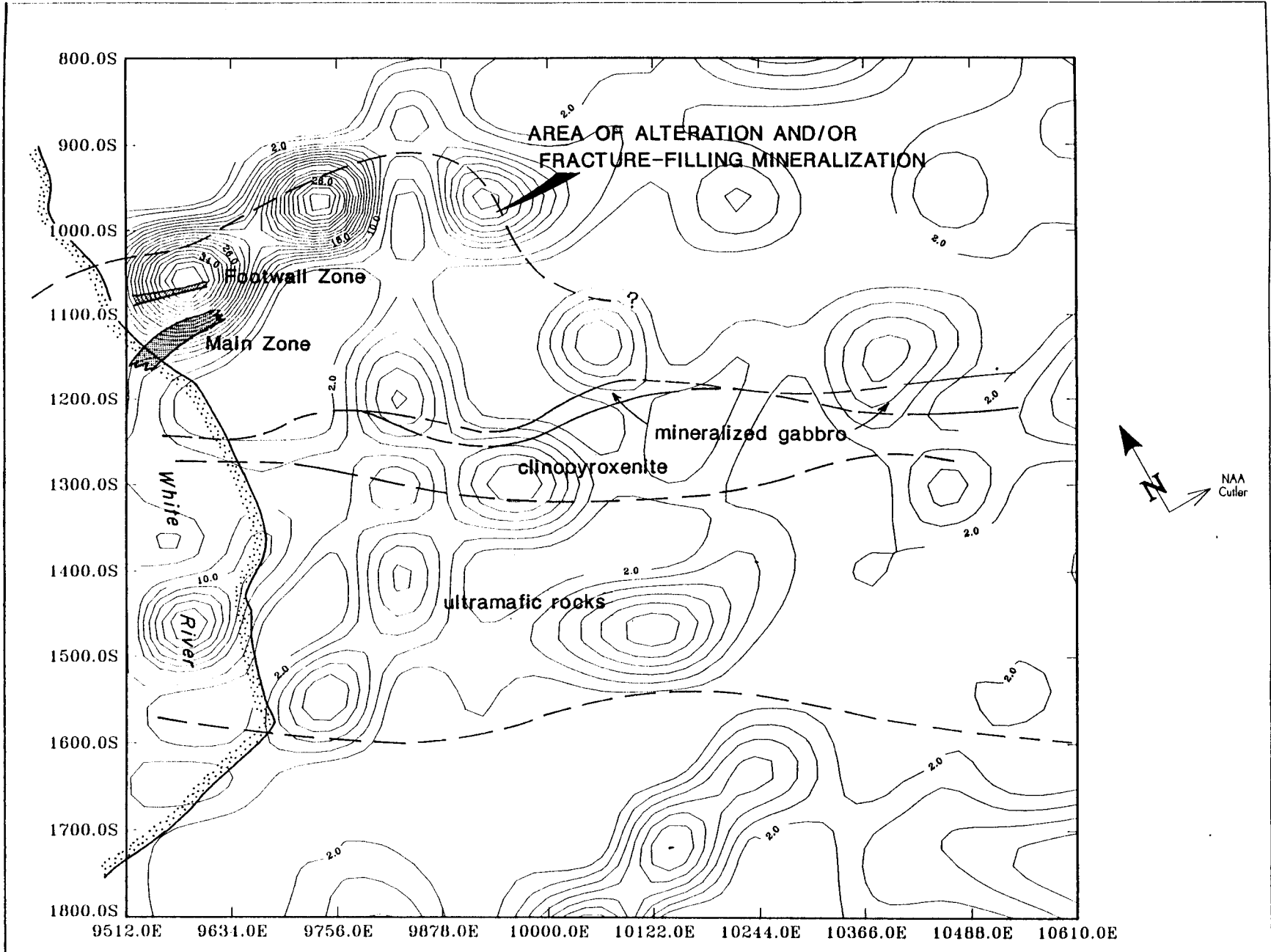
The magnetic field data is plotted on Figure 22 and the Fraser filtered VLF data is shown on Figure 23. The ultramafic rocks are reflected very well by the magnetic survey. A 300 m wide easterly-trending anomaly extends the length of the grid. This feature overpowers any other variations in the magnetic data. Strong VLF anomalies are located in the northwestern portion of the grid. These correspond to the Main Zone area of alteration and mineralization. The anomaly traces pyrite and pyrrhotite ± chalcopyrite that is visible in outcrop and was exposed in trenches between Lines 95+12E and 100+00E. The anomaly bends to the southeast and cannot be traced on surface due to thick overburden in this part of the property.

The VLF-EM response is much more intense and extensive than that expected from the near-surface mineralization outlined by the underground exploration, shallow diamond drilling and excavator trenching in the Main Zone area. The unexpectedly anomalous response may reflect much stronger mineralization at depth.



Contour interval: 200 nT

Archer Cathro		<b>Figure 22</b>	
CANALASK Property Total Magnetic Field		Mining District: Whitehorse	
AMEROK GEOPHYSICS		NTS: 1:5 F	SCALE:
		OPERATOR: M.A.P.	
		DATE: 01 SEP 93	JOB: 9315



Contour interval: 2 %



Archer Cathro	<b>Figure 23</b>	
CANALASK Property Fraser Filtered VLF	Mining District: Whitehorse	SCALE
AMEROK GEOPHYSICS	OPERATOR: M.A.P.	DATE: 01 SEP 93
		JOB: 93-15

TRENCHING

A Caterpillar 225 excavator was utilized for trenching. Due to extensive permafrost, trenching was satisfactory only in areas that had previously been disturbed. This included old bulldozer trenches, roads and drill sites. A total of fourteen trenches were excavated. The length and approximate amount of material removed is listed below. All trenches were backfilled and recontoured after mapping and sampling.

<u>Trench</u>	<u>Length (m)</u>	<u>Volume (m3)</u>
93-1	265	1570
93-2	115	430
93-3	215	950
93-4	43	180
93-5	90	315
93-6	55	200
93-7	62	105
93-8	138	560
93-9	86	300
93-10	105	370
93-11	65	200
93-12	121	250
93-13	35	200
93-14	190	810

APPENDIX I  
STATEMENTS OF QUALIFICATIONS

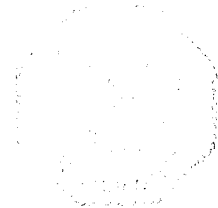
STATEMENT OF QUALIFICATIONS

I, Robert C. Carne, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Burnaby, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 1974 with a B.Sc. and in 1979 with an M.Sc. majoring in Geological Sciences.
2. I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (registration number 19868).
3. From 1974 to present, I have been actively engaged as a geologist in mineral exploration in British Columbia and Yukon Territory and on June 1, 1981 became a partner of Archer, Cathro & Associates (1981) Limited.
4. I have personally participated in or supervised the field work reported herein and have interpreted all data resulting from this work.



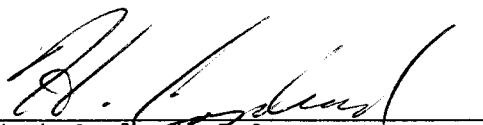
Robert C. Carne, M.Sc., P.Geo.

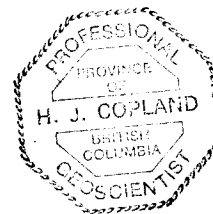


STATEMENT OF QUALIFICATIONS

I, Hugh Copland with business address in Whitehorse, Yukon Territory and residential address on the South Klondike Highway, Yukon Territory, do hereby declare that:

1. I graduated from the University of British Columbia in 1982 with a B.Sc. (Honours) in Geological Sciences.
2. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia.
3. I have been actively involved as a geologist in mineral exploration in the Cordillera since 1982.
3. I have participated in the field work performed on the property reported herein.

  
\_\_\_\_\_  
Hugh Copland, P.Geol.



APPENDIX II  
ANALYTICAL CERTIFICATES



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

A9322082

Comments:

CERTIFICATE

A9322082

ARCHER CATHRO & ASSOC. (1981) LTD.

Project: ~~GANDASH~~ CANALASK  
P.O. #:

Samples submitted to our lab in Vancouver, BC.  
This report was printed on 8-OCT-93.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
203	261	Dry, sieve to -35 mesh
205	261	Geochem ring to approx 150 mesh
229	261	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
2118	261	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	261	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	261	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	261	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	261	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	261	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	261	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	261	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	261	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	261	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	261	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	261	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	261	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	261	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	261	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	261	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	261	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	261	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	261	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	261	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	261	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	261	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	261	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	261	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	261	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	261	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	261	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	261	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	261	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	261	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	261	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	261	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

Project: CANDASH CANALASK  
Comments:

Page Number : 1-A  
Total Pages : 7  
Certificate Date: 08-OCT-93  
Invoice No. : 19322082  
P.O. Number :  
Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE	Ag ppm	Al %	As 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	Mo ppm
T7804	203 205	< 0.2	1.51	2	160	< 0.5	< 2	2.42	< 0.5	12	199	39	2.47	< 10	< 1	0.15	< 10	0.77	630	< 1
T7805	203 205	< 0.2	1.65	8	120	< 0.5	< 2	2.25	< 0.5	12	223	47	2.69	< 10	< 1	0.15	< 10	0.81	750	< 1
T7806	203 205	< 0.2	1.67	6	160	< 0.5	< 2	2.29	< 0.5	12	416	37	2.82	< 10	< 1	0.22	< 10	0.94	540	< 1
T7807	203 205	< 0.2	1.10	2	120	< 0.5	< 2	3.19	< 0.5	9	162	25	1.94	< 10	< 1	0.13	< 10	0.60	315	< 1
T7808	203 205	< 0.2	1.60	2	130	< 0.5	< 2	2.24	< 0.5	13	93	36	2.77	< 10	< 1	0.12	< 10	0.91	535	< 1
T7809	203 205	< 0.2	1.60	2	140	1.0	< 2	2.07	< 0.5	14	65	56	2.82	< 10	< 1	0.13	< 10	0.91	525	1
T7810	203 205	< 0.2	1.40	< 2	140	< 0.5	< 2	1.60	< 0.5	14	61	33	2.79	< 10	< 1	0.09	< 10	0.80	530	< 1
T7811	203 205	< 0.2	1.07	< 2	140	< 0.5	< 2	2.00	< 0.5	11	49	37	2.30	< 10	< 1	0.08	< 10	0.67	550	< 1
T7812	203 205	< 0.2	1.32	< 2	150	< 0.5	< 2	2.18	< 0.5	14	59	38	2.39	< 10	< 1	0.09	< 10	0.77	655	< 1
T7813	203 205	< 0.2	1.21	< 2	130	0.5	< 2	2.30	< 0.5	12	57	26	2.54	< 10	< 1	0.08	< 10	0.71	445	< 1
T7814	203 205	< 0.2	0.97	< 2	110	< 0.5	< 2	2.22	< 0.5	10	47	25	2.07	< 10	< 1	0.07	< 10	0.57	360	< 1
T7815	203 205	< 0.2	1.68	6	130	< 0.5	< 2	1.86	< 0.5	17	90	67	3.03	< 10	< 1	0.13	< 10	1.03	655	< 1
T7816	203 205	< 0.2	1.18	2	120	< 0.5	< 2	1.67	< 0.5	12	49	30	2.56	< 10	< 1	0.08	< 10	0.66	470	< 1
T7817	203 205	< 0.2	1.01	< 2	130	< 0.5	< 2	1.99	< 0.5	11	47	28	2.21	< 10	< 1	0.07	< 10	0.64	445	< 1
T7818	203 205	< 0.2	1.81	< 2	130	0.5	< 2	1.44	0.5	20	82	63	3.54	10	< 1	0.16	< 10	1.23	520	< 1
T7819	203 205	< 0.2	2.03	12	150	< 0.5	< 2	3.76	< 0.5	30	88	73	3.78	< 10	< 1	0.12	< 10	1.62	810	< 1
T7820	203 205	< 0.2	1.21	4	130	< 0.5	< 2	2.21	< 0.5	144	43	95	2.59	< 10	< 1	0.09	< 10	0.84	1295	< 1
T7821	203 205	< 0.2	2.32	< 2	130	< 0.5	2	0.87	< 0.5	168	55	3030	3.33	< 10	< 1	0.09	< 10	0.68	585	< 1
T7822	203 205	< 0.2	1.16	8	140	< 0.5	< 2	2.68	< 0.5	13	44	74	2.40	< 10	< 1	0.08	< 10	0.73	410	< 1
T7823	203 205	< 0.2	1.97	8	150	< 0.5	< 2	1.87	< 0.5	27	74	419	3.84	< 10	< 1	0.14	< 10	1.15	620	< 1
T7824	203 205	< 0.2	1.87	10	150	< 0.5	< 2	1.62	< 0.5	27	74	172	3.59	< 10	< 1	0.15	< 10	1.18	610	< 1
T7825	203 205	< 0.2	1.88	12	130	< 0.5	< 2	2.26	< 0.5	41	77	330	3.71	< 10	< 1	0.18	< 10	1.28	620	< 1
T7826	203 205	< 0.2	2.02	12	110	< 0.5	< 2	1.78	< 0.5	72	93	432	4.13	< 10	< 1	0.17	< 10	1.41	610	< 1
T7827	203 205	< 0.2	1.41	2	130	< 0.5	< 2	2.27	< 0.5	13	59	47	2.63	< 10	< 1	0.08	< 10	0.74	505	< 1
T7828	203 205	< 0.2	1.50	8	130	< 0.5	< 2	2.18	< 0.5	15	70	52	2.80	< 10	< 1	0.11	< 10	0.94	545	< 1
T7829	203 205	< 0.2	1.39	< 2	150	< 0.5	< 2	2.26	< 0.5	13	58	36	2.78	< 10	1	0.09	< 10	0.77	555	1
T7830	203 205	< 0.2	1.54	< 2	160	< 0.5	< 2	1.60	< 0.5	14	55	42	2.93	< 10	< 1	0.08	< 10	0.78	540	< 1
T7831	203 205	< 0.2	1.42	< 2	140	< 0.5	< 2	1.61	0.5	13	64	45	2.82	< 10	< 1	0.10	< 10	0.82	515	< 1
T7832	203 205	< 0.2	1.46	8	140	< 0.5	< 2	1.66	< 0.5	13	64	41	2.98	< 10	< 1	0.11	< 10	0.89	510	< 1
T7833	203 205	< 0.2	1.58	8	160	< 0.5	< 2	1.66	< 0.5	15	70	42	2.97	< 10	< 1	0.10	< 10	0.87	635	< 1
T7834	203 205	< 0.2	1.54	< 2	150	< 0.5	< 2	2.28	0.5	12	73	47	2.53	< 10	< 1	0.09	< 10	0.76	520	< 1
T7835	203 205	< 0.2	1.15	< 2	100	< 0.5	< 2	2.93	< 0.5	10	56	32	2.04	< 10	< 1	0.07	< 10	0.68	440	< 1
T7836	203 205	< 0.2	1.69	< 2	160	< 0.5	< 2	2.10	0.5	15	69	46	2.95	< 10	< 1	0.12	< 10	0.84	770	< 1
T7837	203 205	< 0.2	1.50	< 2	150	< 0.5	< 2	2.40	0.5	13	75	44	2.63	< 10	< 1	0.09	< 10	0.71	545	< 1
T7838	203 205	< 0.2	1.81	< 2	150	< 0.5	< 2	1.20	< 0.5	15	76	41	3.13	< 10	< 1	0.10	< 10	0.96	520	< 1
T7839	203 205	< 0.2	1.29	4	140	< 0.5	< 2	1.29	< 0.5	12	53	45	2.45	< 10	< 1	0.08	< 10	0.64	460	< 1
T7840	203 205	< 0.2	1.53	2	140	< 0.5	< 2	1.44	< 0.5	13	63	37	2.99	< 10	< 1	0.09	< 10	0.74	450	< 1
T7841	203 205	< 0.2	1.52	< 2	140	< 0.5	< 2	1.69	< 0.5	14	66	41	2.77	< 10	< 1	0.10	< 10	0.88	675	< 1
T7842	203 205	< 0.2	1.48	< 2	160	< 0.5	< 2	1.60	0.5	14	52	41	2.73	< 10	< 1	0.07	< 10	0.74	560	1
T7843	203 205	< 0.2	1.42	8	150	< 0.5	< 2	1.93	< 0.5	15	57	36	2.62	< 10	< 1	0.07	< 10	0.71	585	1

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

to: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 1-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	CODE		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7804	203	205	0.09	30	730	6	< 2	6	87	0.09	< 10	< 10	59	< 10	72
T7805	203	205	0.10	34	680	2	2	6	79	0.12	< 10	< 10	68	< 10	86
T7806	203	205	0.12	30	770	2	< 2	6	87	0.13	< 10	< 10	73	< 10	88
T7807	203	205	0.09	22	650	2	< 2	4	90	0.08	< 10	< 10	48	< 10	54
T7808	203	205	0.07	31	560	2	< 2	6	77	0.12	< 10	< 10	68	< 10	72
T7809	203	205	0.07	35	720	4	< 2	7	65	0.11	< 10	< 10	68	< 10	70
T7810	203	205	0.06	30	460	2	< 2	5	54	0.11	< 10	< 10	68	< 10	60
T7811	203	205	0.06	30	620	2	< 2	4	63	0.08	< 10	< 10	54	< 10	60
T7812	203	205	0.05	29	640	2	< 2	5	67	0.08	< 10	< 10	55	< 10	54
T7813	203	205	0.08	23	550	2	< 2	5	70	0.10	< 10	< 10	63	< 10	54
T7814	203	205	0.06	22	520	4	< 2	4	64	0.08	< 10	< 10	50	< 10	40
T7815	203	205	0.06	60	690	6	2	7	64	0.13	< 10	< 10	76	< 10	70
T7816	203	205	0.07	30	610	2	< 2	4	53	0.09	< 10	< 10	62	< 10	52
T7817	203	205	0.06	29	580	< 2	< 2	4	59	0.08	< 10	< 10	53	< 10	50
T7818	203	205	0.07	148	840	4	< 2	8	54	0.14	< 10	< 10	91	< 10	74
T7819	203	205	0.07	248	650	4	< 2	7	77	0.13	< 10	< 10	88	< 10	98
T7820	203	205	0.07	304	640	2	< 2	5	57	0.09	< 10	< 10	60	< 10	138
T7821	203	205	0.06	1410	690	< 2	< 2	6	41	0.11	< 10	< 10	64	< 10	212
T7822	203	205	0.08	51	650	4	2	5	73	0.09	< 10	< 10	57	< 10	56
T7823	203	205	0.06	257	730	2	< 2	8	67	0.13	< 10	< 10	83	< 10	92
T7824	203	205	0.05	248	780	< 2	2	8	56	0.12	< 10	< 10	81	< 10	84
T7825	203	205	0.05	396	830	4	< 2	8	67	0.13	< 10	< 10	80	< 10	90
T7826	203	205	0.06	702	800	4	2	8	57	0.13	< 10	< 10	85	< 10	114
T7827	203	205	0.06	42	500	2	< 2	6	71	0.10	< 10	< 10	62	< 10	56
T7828	203	205	0.06	50	660	< 2	< 2	6	70	0.11	< 10	< 10	68	< 10	60
T7829	203	205	0.06	28	580	4	< 2	6	72	0.10	< 10	< 10	66	< 10	64
T7830	203	205	0.06	32	590	2	< 2	6	57	0.09	< 10	< 10	67	< 10	62
T7831	203	205	0.05	36	570	2	< 2	6	54	0.09	< 10	< 10	62	< 10	72
T7832	203	205	0.06	32	600	2	2	6	55	0.09	< 10	< 10	69	< 10	84
T7833	203	205	0.04	35	570	2	< 2	6	61	0.09	< 10	< 10	67	< 10	72
T7834	203	205	0.06	30	770	2	< 2	6	74	0.10	< 10	< 10	56	< 10	92
T7835	203	205	0.06	24	580	2	< 2	4	85	0.08	< 10	< 10	46	< 10	48
T7836	203	205	0.08	36	730	2	< 2	7	69	0.12	< 10	< 10	71	< 10	74
T7837	203	205	0.08	33	620	2	< 2	6	78	0.11	< 10	< 10	63	< 10	64
T7838	203	205	0.06	33	650	2	< 2	7	49	0.12	< 10	< 10	73	< 10	70
T7839	203	205	0.07	28	680	4	< 2	5	48	0.08	< 10	< 10	55	< 10	64
T7840	203	205	0.06	32	550	4	< 2	6	54	0.09	< 10	< 10	68	< 10	68
T7841	203	205	0.04	33	730	4	< 2	6	60	0.09	< 10	< 10	61	< 10	72
T7842	203	205	0.04	33	680	4	< 2	6	59	0.08	< 10	< 10	59	< 10	68
T7843	203	205	0.04	30	820	2	< 2	5	67	0.07	< 10	< 10	61	< 10	58

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 2-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T7844	203	205	0.2	1.13	< 2	150	< 0.5	< 2	2.30	< 0.5	10	50	38	2.11	< 10	< 1	0.08	< 10	0.71	765	< 1
T7845	203	205	< 0.2	1.07	10	140	< 0.5	< 2	1.96	< 0.5	10	45	33	2.12	< 10	< 1	0.08	< 10	0.60	455	< 1
T7846	203	205	< 0.2	1.66	8	120	< 0.5	< 2	1.75	< 0.5	15	71	76	2.93	< 10	< 1	0.11	< 10	1.02	575	1
T7847	203	205	< 0.2	1.84	2	130	< 0.5	< 2	2.63	0.5	15	77	62	3.15	< 10	< 1	0.17	10	1.24	565	1
T7848	203	205	< 0.2	1.96	2	170	< 0.5	< 2	1.29	0.5	16	69	54	3.33	< 10	< 1	0.12	10	1.02	610	< 1
T7849	203	205	0.2	1.87	2	190	< 0.5	< 2	2.05	< 0.5	14	71	55	3.23	< 10	< 1	0.13	10	1.02	620	< 1
T7850	203	205	< 0.2	2.20	4	160	< 0.5	< 2	3.41	< 0.5	17	86	65	3.90	< 10	< 1	0.15	10	1.48	685	< 1
T7851	203	205	< 0.2	1.70	2	130	< 0.5	< 2	1.89	0.5	15	74	56	3.16	< 10	< 1	0.10	< 10	1.19	510	< 1
T7852	203	205	< 0.2	1.26	4	120	< 0.5	< 2	2.00	< 0.5	12	62	39	2.60	< 10	< 1	0.10	< 10	0.94	460	< 1
T7853	203	205	< 0.2	1.59	< 2	150	< 0.5	< 2	2.04	0.5	17	59	93	2.97	< 10	< 1	0.11	< 10	1.08	525	< 1
T7854	203	205	< 0.2	1.52	8	120	< 0.5	< 2	1.62	< 0.5	14	70	61	2.79	< 10	< 1	0.09	< 10	0.97	540	< 1
T7855	203	205	< 0.2	1.45	8	130	< 0.5	< 2	2.07	< 0.5	15	65	121	2.78	< 10	< 1	0.09	< 10	1.02	505	< 1
T7856	203	205	< 0.2	1.32	< 2	130	< 0.5	< 2	1.80	< 0.5	15	57	76	2.66	< 10	< 1	0.08	< 10	0.77	480	< 1
T7857	203	205	0.2	1.25	4	140	< 0.5	< 2	1.76	< 0.5	11	52	36	2.53	< 10	< 1	0.06	< 10	0.77	470	< 1
T7858	203	205	< 0.2	1.89	6	100	< 0.5	< 2	1.73	< 0.5	49	891	186	4.50	< 10	< 1	0.05	< 10	7.62	595	< 1
T7859	203	205	< 0.2	1.40	< 2	110	< 0.5	< 2	1.89	0.5	12	58	52	2.64	< 10	< 1	0.07	< 10	0.90	530	< 1
T7860	203	205	< 0.2	1.64	< 2	140	< 0.5	< 2	1.39	< 0.5	15	73	52	3.06	< 10	< 1	0.09	< 10	1.00	515	< 1
T7861	203	205	< 0.2	1.50	2	130	< 0.5	< 2	1.35	0.5	17	65	50	2.83	< 10	< 1	0.08	< 10	0.99	605	< 1
T7862	203	205	< 0.2	1.44	2	130	< 0.5	< 2	1.60	< 0.5	13	78	35	2.62	< 10	< 1	0.09	< 10	0.84	585	< 1
T7863	203	205	< 0.2	1.33	4	150	< 0.5	< 2	1.95	< 0.5	12	58	29	2.38	< 10	< 1	0.08	< 10	0.67	610	< 1
T7864	203	205	< 0.2	1.59	6	160	< 0.5	< 2	1.37	< 0.5	14	64	38	2.83	< 10	< 1	0.08	< 10	0.78	550	< 1
T7865	203	205	< 0.2	1.57	< 2	130	< 0.5	< 2	1.27	0.5	16	81	28	2.89	< 10	< 1	0.08	< 10	0.94	515	< 1
T7866	203	205	< 0.2	1.69	8	150	< 0.5	< 2	1.39	< 0.5	14	78	45	3.21	< 10	< 1	0.08	< 10	0.87	515	< 1
T7867	203	205	< 0.2	1.55	8	160	< 0.5	< 2	1.72	< 0.5	12	71	35	2.75	< 10	< 1	0.08	< 10	0.79	455	< 1
T7868	203	205	< 0.2	1.37	4	110	< 0.5	< 2	1.67	< 0.5	12	63	58	2.59	< 10	< 1	0.09	< 10	0.83	470	< 1
T7869	203	205	< 0.2	1.22	6	110	< 0.5	< 2	1.77	< 0.5	12	53	43	2.28	< 10	< 1	0.07	< 10	0.67	520	< 1
T7870	203	205	< 0.2	1.15	8	140	< 0.5	< 2	2.28	< 0.5	12	50	49	2.18	< 10	< 1	0.07	< 10	0.63	460	< 1
T7871	203	205	< 0.2	1.34	6	120	< 0.5	< 2	1.79	< 0.5	12	62	53	2.59	< 10	< 1	0.09	< 10	0.91	505	< 1
T7872	203	205	< 0.2	1.21	< 2	140	< 0.5	< 2	1.84	< 0.5	13	52	29	2.51	< 10	< 1	0.06	< 10	0.65	660	< 1
T7873	203	205	< 0.2	1.55	< 2	130	< 0.5	< 2	1.56	0.5	14	60	50	2.77	< 10	< 1	0.07	< 10	0.88	540	< 1
T7874	203	205	< 0.2	1.64	6	180	< 0.5	< 2	1.62	< 0.5	15	56	46	3.15	< 10	< 1	0.08	< 10	0.84	555	< 1
T7875	203	205	< 0.2	2.09	16	140	< 0.5	< 2	3.25	< 0.5	17	84	91	3.54	< 10	< 1	0.18	10	1.55	630	< 1
T7876	203	205	< 0.2	2.07	4	140	< 0.5	< 2	3.31	0.5	15	99	73	3.45	< 10	< 1	0.20	10	1.49	625	< 1
T7877	203	205	< 0.2	2.05	12	150	< 0.5	< 2	2.99	< 0.5	16	97	85	3.38	< 10	< 1	0.20	10	1.40	615	< 1
T7878	203	205	< 0.2	1.82	2	120	< 0.5	< 2	3.65	0.5	15	87	57	2.92	< 10	< 1	0.19	< 10	1.43	525	< 1
T7879	203	205	< 0.2	1.96	6	130	< 0.5	< 2	3.73	< 0.5	15	87	67	3.26	< 10	< 1	0.22	10	1.54	595	< 1
T7880	203	205	< 0.2	1.63	< 2	140	< 0.5	< 2	1.50	0.5	13	70	41	2.88	< 10	< 1	0.10	< 10	0.90	595	< 1
T7881	203	205	< 0.2	1.40	< 2	140	< 0.5	< 2	1.81	0.5	13	56	43	2.52	< 10	< 1	0.09	< 10	0.82	620	< 1
T7882	203	205	< 0.2	1.84	16	150	< 0.5	< 2	1.19	< 0.5	15	82	47	3.33	< 10	< 1	0.09	10	0.94	690	< 1
T7883	203	205	< 0.2	1.40	4	150	< 0.5	< 2	1.67	< 0.5	11	45	42	2.44	< 10	< 1	0.07	< 10	0.69	510	< 1

CERTIFICATION:

*[Handwritten signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page Number : 2-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	CODE		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7844	203	205	0.04	31	720	4	2	4	71	0.06	< 10	< 10	48	10	64
T7845	203	205	0.05	26	540	2	< 2	4	64	0.07	< 10	< 10	49	< 10	58
T7846	203	205	0.05	47	570	2	< 2	6	59	0.12	< 10	< 10	71	10	62
T7847	203	205	0.06	41	760	8	< 2	7	77	0.14	< 10	< 10	78	10	68
T7848	203	205	0.06	42	620	< 2	< 2	7	53	0.13	< 10	< 10	81	10	70
T7849	203	205	0.07	39	700	< 2	< 2	7	74	0.12	< 10	< 10	79	10	74
T7850	203	205	0.10	47	850	2	< 2	9	96	0.14	< 10	< 10	97	10	74
T7851	203	205	0.06	44	650	< 2	< 2	6	54	0.11	< 10	< 10	73	< 10	68
T7852	203	205	0.06	34	710	4	< 2	5	58	0.09	< 10	< 10	60	10	68
T7853	203	205	0.04	46	650	6	< 2	6	59	0.10	< 10	< 10	68	10	70
T7854	203	205	0.05	36	620	4	< 2	6	52	0.11	< 10	< 10	70	10	60
T7855	203	205	0.06	78	640	6	< 2	6	63	0.11	< 10	< 10	70	10	60
T7856	203	205	0.05	58	580	10	< 2	5	57	0.09	< 10	< 10	62	< 10	56
T7857	203	205	0.07	30	520	10	< 2	4	56	0.09	< 10	< 10	61	< 10	46
T7858	203	205	0.05	789	500	8	< 2	6	46	0.11	< 10	< 10	69	20	66
T7859	203	205	0.06	44	620	4	< 2	5	53	0.09	< 10	< 10	63	10	56
T7860	203	205	0.05	47	660	12	< 2	7	50	0.11	< 10	< 10	78	< 10	62
T7861	203	205	0.04	49	570	4	2	5	49	0.09	< 10	< 10	65	< 10	56
T7862	203	205	0.06	31	660	8	< 2	5	59	0.11	< 10	< 10	68	< 10	66
T7863	203	205	0.06	27	630	6	< 2	4	68	0.09	< 10	< 10	59	< 10	80
T7864	203	205	0.06	34	650	8	< 2	6	53	0.10	< 10	< 10	69	< 10	64
T7865	203	205	0.06	41	650	6	< 2	6	47	0.11	< 10	< 10	71	< 10	76
T7866	203	205	0.07	34	420	4	< 2	6	50	0.12	< 10	< 10	80	< 10	52
T7867	203	205	0.07	33	540	4	< 2	6	61	0.11	< 10	< 10	66	< 10	50
T7868	203	205	0.06	34	560	< 2	< 2	5	55	0.11	< 10	< 10	67	< 10	56
T7869	203	205	0.04	28	570	2	< 2	4	57	0.09	< 10	< 10	56	< 10	52
T7870	203	205	0.04	35	630	< 2	< 2	4	72	0.07	< 10	< 10	50	< 10	58
T7871	203	205	0.04	38	640	8	2	5	56	0.09	< 10	< 10	61	< 10	58
T7872	203	205	0.06	26	620	6	< 2	4	61	0.08	< 10	< 10	60	< 10	62
T7873	203	205	0.04	34	520	8	< 2	6	54	0.09	< 10	< 10	64	< 10	52
T7874	203	205	0.05	34	560	< 2	2	6	59	0.10	< 10	< 10	71	< 10	62
T7875	203	205	0.07	52	740	6	2	8	93	0.14	< 10	< 10	85	10	74
T7876	203	205	0.06	47	770	4	< 2	8	96	0.15	< 10	< 10	84	10	76
T7877	203	205	0.07	51	760	12	< 2	8	95	0.15	< 10	< 10	85	10	70
T7878	203	205	0.06	36	700	< 2	< 2	7	105	0.13	< 10	< 10	75	10	60
T7879	203	205	0.06	46	740	10	2	7	102	0.13	< 10	< 10	80	10	76
T7880	203	205	0.05	34	660	4	< 2	6	53	0.11	< 10	< 10	68	< 10	68
T7881	203	205	0.04	33	720	8	< 2	5	59	0.08	< 10	< 10	60	< 10	64
T7882	203	205	0.04	35	660	6	< 2	7	47	0.10	< 10	< 10	70	< 10	62
T7883	203	205	0.04	33	580	8	< 2	4	58	0.08	< 10	< 10	57	< 10	70

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 3-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE	Ag ppm	Al %	As 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	Mo ppm
T7884	203 205	< 0.2	1.83	4	180	< 0.5	< 2	1.48	< 0.5	15	63	53	3.05	< 10	< 1	0.09	10	0.94	655	< 1
T7885	203 205	< 0.2	1.84	4	180	< 0.5	< 2	1.28	< 0.5	16	64	47	3.09	< 10	< 1	0.09	10	0.86	565	< 1
T7886	203 205	< 0.2	1.92	6	170	< 0.5	< 2	1.71	< 0.5	15	70	57	3.27	< 10	< 1	0.12	10	1.04	590	< 1
T7887	203 205	< 0.2	2.11	2	160	< 0.5	< 2	1.10	< 0.5	16	82	52	3.35	< 10	< 1	0.12	10	1.13	515	< 1
T7888	203 205	< 0.2	1.96	6	170	< 0.5	< 2	0.90	< 0.5	14	64	43	3.20	< 10	< 1	0.07	10	0.87	570	< 1
T7889	203 205	< 0.2	2.05	4	160	< 0.5	< 2	0.98	< 0.5	16	74	53	3.30	< 10	< 1	0.11	10	1.05	660	< 1
T7890	203 205	< 0.2	1.77	2	130	< 0.5	< 2	0.93	< 0.5	15	57	34	3.18	< 10	< 1	0.07	< 10	0.88	835	< 1
T7891	203 205	< 0.2	2.24	4	150	< 0.5	< 2	0.86	< 0.5	16	72	64	3.84	< 10	< 1	0.14	10	1.32	690	< 1
T7892	203 205	< 0.2	2.02	2	180	< 0.5	< 2	1.21	0.5	16	69	53	3.33	< 10	< 1	0.09	10	0.97	715	< 1
T7893	203 205	< 0.2	1.83	2	130	< 0.5	< 2	1.15	< 0.5	13	68	42	3.05	< 10	< 1	0.10	< 10	0.98	585	< 1
T7894	203 205	< 0.2	1.26	2	140	< 0.5	< 2	1.91	< 0.5	9	40	40	1.98	< 10	< 1	0.07	< 10	0.56	385	< 1
T7895	203 205	< 0.2	1.85	4	170	< 0.5	< 2	1.62	< 0.5	15	64	60	3.04	< 10	< 1	0.11	10	0.88	665	< 1
T7896	203 205	< 0.2	1.75	4	140	< 0.5	< 2	1.27	< 0.5	12	64	40	2.79	< 10	< 1	0.09	< 10	0.92	450	< 1
T7897	203 205	< 0.2	1.74	2	130	< 0.5	< 2	1.36	0.5	14	64	51	3.15	< 10	< 1	0.11	< 10	1.03	565	< 1
T7898	203 205	< 0.2	1.63	2	150	< 0.5	< 2	1.34	< 0.5	14	70	102	2.96	< 10	< 1	0.09	10	0.85	640	< 1
T7899	203 205	< 0.2	1.60	2	120	< 0.5	< 2	1.56	< 0.5	14	61	55	2.85	< 10	< 1	0.08	< 10	0.79	405	< 1
T7900	203 205	0.2	1.24	2	110	< 0.5	< 2	1.88	< 0.5	10	78	44	2.26	< 10	< 1	0.05	< 10	0.52	340	< 1
T7901	203 205	0.2	1.58	4	150	< 0.5	< 2	1.54	< 0.5	14	59	54	3.07	< 10	< 1	0.06	10	0.84	715	< 1
T7902	203 205	< 0.2	1.85	6	120	< 0.5	< 2	1.04	< 0.5	15	71	47	3.20	< 10	< 1	0.08	< 10	0.99	535	< 1
T7903	203 205	< 0.2	1.80	4	130	< 0.5	< 2	1.35	< 0.5	15	73	48	3.00	< 10	< 1	0.10	< 10	0.93	570	< 1
T7904	203 205	< 0.2	1.52	4	130	< 0.5	2	2.39	< 0.5	13	104	79	2.61	< 10	< 1	0.10	< 10	0.93	515	< 1
T7905	203 205	< 0.2	1.32	2	120	< 0.5	< 2	2.06	< 0.5	10	43	40	2.37	< 10	< 1	0.08	< 10	0.51	460	< 1
T7906	203 205	< 0.2	1.28	4	110	< 0.5	< 2	2.03	< 0.5	10	89	47	2.23	< 10	< 1	0.06	< 10	0.66	560	< 1
T7907	203 205	< 0.2	1.64	4	140	< 0.5	< 2	1.65	< 0.5	13	76	51	2.85	< 10	< 1	0.11	< 10	0.98	525	< 1
T7908	203 205	< 0.2	1.49	4	130	< 0.5	< 2	1.81	< 0.5	13	61	55	2.65	< 10	< 1	0.08	< 10	0.85	475	< 1
T7909	203 205	< 0.2	1.81	4	140	< 0.5	< 2	1.17	< 0.5	15	80	73	3.12	< 10	< 1	0.11	10	1.06	660	< 1
T7910	203 205	< 0.2	1.47	4	100	< 0.5	< 2	1.37	< 0.5	12	64	42	2.68	< 10	< 1	0.09	< 10	0.95	470	< 1
T7911	203 205	< 0.2	1.86	6	140	< 0.5	< 2	2.47	< 0.5	20	153	77	3.37	< 10	< 1	0.14	< 10	2.10	620	< 1
T7912	203 205	< 0.2	1.66	4	130	< 0.5	4	1.37	< 0.5	14	69	51	3.11	< 10	< 1	0.09	< 10	1.02	515	< 1
T7913	203 205	< 0.2	1.37	2	140	< 0.5	< 2	2.21	< 0.5	12	51	42	2.27	< 10	< 1	0.07	< 10	0.68	465	< 1
T7914	203 205	0.2	1.66	4	200	< 0.5	< 2	1.72	< 0.5	14	58	61	2.90	10	< 1	0.06	10	0.73	635	< 1
T7915	203 205	< 0.2	2.08	4	170	< 0.5	< 2	1.29	< 0.5	16	72	51	3.47	10	< 1	0.11	< 10	1.03	695	< 1
T7916	203 205	0.2	1.94	6	170	< 0.5	2	1.28	< 0.5	17	72	84	3.30	10	< 1	0.06	10	0.81	665	< 1
T7917	203 205	< 0.2	1.93	4	140	< 0.5	2	1.04	< 0.5	16	73	53	3.30	< 10	< 1	0.11	< 10	1.02	535	< 1
T7918	203 205	< 0.2	1.51	4	140	< 0.5	2	1.20	< 0.5	12	54	51	2.71	< 10	< 1	0.06	< 10	0.61	580	< 1
T7919	203 205	0.2	1.36	2	120	< 0.5	2	2.20	< 0.5	12	53	103	2.27	< 10	< 1	0.07	< 10	0.63	1125	< 1
T7920	203 205	< 0.2	1.53	4	150	< 0.5	< 2	1.59	< 0.5	14	52	47	2.68	< 10	< 1	0.06	< 10	0.70	475	< 1
T7921	203 205	< 0.2	1.78	4	140	< 0.5	2	1.04	< 0.5	14	69	50	3.10	< 10	< 1	0.07	< 10	0.84	490	< 1
T7922	203 205	< 0.2	1.90	6	170	< 0.5	< 2	0.99	< 0.5	14	65	50	3.30	< 10	< 1	0.06	< 10	0.84	510	< 1
T7923	203 205	0.2	2.40	6	190	< 0.5	< 2	0.67	< 0.5	17	66	35	4.07	10	< 1	0.04	< 10	0.83	445	< 1

CERTIFICATION:

*Hank Buchler*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 3-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T7884	203 205	0.04	39	690	< 2	< 2	7	57	0.11	< 10	< 10	74	< 10	72
T7885	203 205	0.06	37	660	< 2	< 2	7	54	0.11	< 10	< 10	76	< 10	64
T7886	203 205	0.06	40	730	< 2	< 2	7	61	0.13	< 10	< 10	79	< 10	72
T7887	203 205	0.06	43	700	< 2	< 2	8	50	0.14	< 10	< 10	85	< 10	74
T7888	203 205	0.04	37	530	< 2	< 2	6	42	0.12	< 10	< 10	77	< 10	58
T7889	203 205	0.06	42	660	< 2	< 2	8	45	0.14	< 10	< 10	82	< 10	68
T7890	203 205	0.04	35	500	< 2	< 2	6	40	0.11	< 10	< 10	73	< 10	62
T7891	203 205	0.04	46	460	< 2	< 2	8	40	0.14	< 10	< 10	80	< 10	82
T7892	203 205	0.04	44	690	< 2	< 2	7	51	0.12	< 10	< 10	78	< 10	72
T7893	203 205	0.06	33	780	< 2	< 2	7	50	0.13	< 10	< 10	77	< 10	70
T7894	203 205	0.07	28	730	< 2	< 2	4	63	0.08	< 10	< 10	46	< 10	40
T7895	203 205	0.06	42	710	< 2	< 2	7	61	0.13	< 10	< 10	73	< 10	68
T7896	203 205	0.05	35	650	< 2	< 2	6	51	0.13	< 10	< 10	72	< 10	68
T7897	203 205	0.06	35	640	< 2	< 2	6	51	0.14	< 10	< 10	83	< 10	60
T7898	203 205	0.06	40	530	< 2	< 2	6	47	0.12	< 10	< 10	71	< 10	64
T7899	203 205	0.05	32	530	< 2	< 2	6	48	0.11	< 10	< 10	68	< 10	54
T7900	203 205	0.04	26	570	< 2	< 2	4	56	0.08	< 10	< 10	53	< 10	48
T7901	203 205	0.05	34	480	< 2	< 2	6	56	0.10	< 10	< 10	72	< 10	52
T7902	203 205	0.04	37	470	< 2	< 2	6	45	0.13	< 10	< 10	80	< 10	62
T7903	203 205	0.06	37	590	< 2	< 2	7	56	0.12	< 10	< 10	76	< 10	66
T7904	203 205	0.06	37	740	< 2	< 2	6	80	0.11	< 10	< 10	64	< 10	56
T7905	203 205	0.07	30	400	< 2	< 2	4	64	0.09	< 10	< 10	56	< 10	64
T7906	203 205	0.04	27	590	< 2	< 2	4	64	0.08	< 10	< 10	55	< 10	52
T7907	203 205	0.06	36	710	< 2	< 2	6	58	0.11	< 10	< 10	69	< 10	66
T7908	203 205	0.05	36	720	< 2	< 2	6	59	0.10	< 10	< 10	64	< 10	68
T7909	203 205	0.05	49	570	< 2	< 2	7	46	0.13	< 10	< 10	78	< 10	68
T7910	203 205	0.04	43	540	< 2	< 2	5	48	0.11	< 10	< 10	67	< 10	56
T7911	203 205	0.06	147	690	< 2	< 2	7	75	0.12	< 10	< 10	77	< 10	74
T7912	203 205	0.04	44	680	< 2	< 2	6	49	0.12	< 10	< 10	75	< 10	64
T7913	203 205	0.04	31	680	< 2	< 2	5	72	0.08	< 10	< 10	56	< 10	58
T7914	203 205	0.04	41	580	< 2	< 2	6	62	0.10	< 10	< 10	68	< 10	52
T7915	203 205	0.06	40	580	< 2	< 2	7	54	0.13	< 10	< 10	85	< 10	66
T7916	203 205	0.04	41	580	< 2	< 2	8	53	0.12	< 10	< 10	80	< 10	62
T7917	203 205	0.05	39	480	< 2	< 2	7	46	0.14	< 10	< 10	82	< 10	74
T7918	203 205	0.05	30	460	< 2	< 2	5	46	0.10	< 10	< 10	67	< 10	50
T7919	203 205	0.05	26	690	< 2	< 2	5	70	0.08	< 10	< 10	54	< 10	64
T7920	203 205	0.04	34	660	< 2	< 2	6	58	0.10	< 10	< 10	65	< 10	58
T7921	203 205	0.05	35	400	< 2	< 2	7	44	0.12	< 10	< 10	79	< 10	56
T7922	203 205	0.04	40	340	< 2	< 2	7	40	0.09	< 10	< 10	76	< 10	58
T7923	203 205	0.04	36	230	< 2	< 2	6	33	0.09	< 10	< 10	91	< 10	64

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 4-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : I9322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T7924	203	205	0.2	1.95	6	200	< 0.5	< 2	1.40	< 0.5	18	62	70	3.32	< 10	< 1	0.07	10	0.89	720	1
T7925	203	205	0.2	2.03	< 2	170	< 0.5	6	2.29	< 0.5	15	79	223	3.27	10	< 1	0.13	10	1.18	580	< 1
T7926	203	205	0.2	2.00	2	180	< 0.5	< 2	1.12	0.5	16	56	89	3.09	10	< 1	0.06	10	0.72	725	1
T7927	203	205	< 0.2	2.09	8	190	< 0.5	< 2	1.45	0.5	24	73	110	3.47	10	< 1	0.09	< 10	0.81	565	< 1
T7928	203	205	0.2	2.22	8	190	< 0.5	2	1.44	< 0.5	24	87	190	3.67	10	< 1	0.12	10	1.07	725	< 1
T7929	203	205	0.6	1.52	12	130	< 0.5	6	2.45	1.0	87	45	1000	2.88	< 10	< 1	0.07	< 10	0.52	585	1
T7930	203	205	< 0.2	0.93	6	170	< 0.5	4	3.29	< 0.5	10	45	77	1.66	< 10	< 1	0.07	< 10	0.41	500	1
T7931	203	205	< 0.2	1.26	4	150	< 0.5	< 2	2.13	< 0.5	15	50	47	2.09	< 10	< 1	0.08	< 10	0.61	655	< 1
T7932	203	205	< 0.2	1.81	8	160	< 0.5	4	1.57	< 0.5	15	65	58	2.92	< 10	< 1	0.08	10	0.92	700	< 1
T7933	203	205	0.2	1.60	6	150	< 0.5	4	1.61	< 0.5	13	57	38	2.71	< 10	< 1	0.07	< 10	0.69	465	< 1
T7934	203	205	< 0.2	2.18	< 2	190	< 0.5	< 2	0.96	< 0.5	14	75	56	3.37	10	< 1	0.07	10	0.79	545	1
T7935	203	205	< 0.2	1.62	6	160	< 0.5	< 2	1.46	< 0.5	13	62	44	2.68	10	< 1	0.08	< 10	0.68	515	1
T7936	203	205	0.2	1.92	8	170	< 0.5	2	1.13	< 0.5	16	83	57	3.12	< 10	< 1	0.09	10	0.98	715	1
T7937	203	205	< 0.2	1.52	2	150	< 0.5	2	1.79	< 0.5	12	50	41	2.52	< 10	< 1	0.06	< 10	0.73	705	< 1
T7938	203	205	< 0.2	1.32	6	130	< 0.5	< 2	0.78	< 0.5	12	54	31	2.83	< 10	< 1	0.06	< 10	0.55	585	< 1
T7939	203	205	< 0.2	1.92	8	140	< 0.5	< 2	0.78	< 0.5	15	76	61	3.50	< 10	< 1	0.08	10	0.87	410	< 1
T7940	203	205	0.2	2.02	4	160	< 0.5	2	0.95	< 0.5	17	73	49	3.60	< 10	< 1	0.07	10	0.78	415	< 1
T7941	203	205	< 0.2	1.06	6	130	< 0.5	< 2	2.47	< 0.5	7	43	27	1.85	< 10	< 1	0.04	< 10	0.39	290	< 1
T7942	203	205	0.2	2.07	6	170	< 0.5	2	1.02	< 0.5	15	85	53	3.23	< 10	< 1	0.08	10	0.89	530	1
T7943	203	205	0.2	1.64	2	160	< 0.5	2	1.37	< 0.5	9	63	42	2.44	10	< 1	0.07	< 10	0.65	260	< 1
T7944	203	205	0.2	2.09	< 2	260	< 0.5	< 2	1.23	< 0.5	15	55	31	3.24	< 10	< 1	0.06	10	0.61	445	1
T7945	203	205	0.2	2.46	12	280	< 0.5	< 2	0.98	< 0.5	17	61	50	3.64	< 10	< 1	0.04	10	0.73	815	< 1
T7946	203	205	< 0.2	2.09	10	240	< 0.5	< 2	1.43	< 0.5	16	60	63	3.26	< 10	< 1	0.06	< 10	0.64	660	1
T7947	203	205	< 0.2	2.55	2	220	< 0.5	< 2	0.88	< 0.5	18	92	48	3.85	< 10	< 1	0.09	< 10	0.96	545	< 1
T7948	203	205	0.2	2.07	2	220	< 0.5	< 2	1.60	< 0.5	16	62	80	3.26	< 10	< 1	0.07	10	0.75	540	1
T7949	203	205	< 0.2	1.54	6	150	< 0.5	< 2	1.72	< 0.5	15	64	47	2.64	< 10	< 1	0.06	< 10	0.73	565	1
T7950	203	205	< 0.2	1.46	12	130	< 0.5	2	1.19	< 0.5	14	137	33	2.97	< 10	< 1	0.08	< 10	0.63	510	< 1
T7951	203	205	< 0.2	1.55	12	150	< 0.5	< 2	1.64	< 0.5	14	59	74	2.77	< 10	< 1	0.06	< 10	0.68	365	< 1
T7952	203	205	< 0.2	1.55	< 2	140	< 0.5	2	1.61	0.5	13	72	68	2.56	< 10	< 1	0.08	< 10	0.75	345	< 1
T7953	203	205	< 0.2	1.64	6	150	< 0.5	< 2	1.40	< 0.5	17	65	105	2.95	< 10	< 1	0.07	< 10	0.87	485	1
T7954	203	205	< 0.2	1.48	< 2	180	< 0.5	< 2	1.82	< 0.5	11	68	51	2.38	< 10	< 1	0.05	< 10	0.65	325	1
T7955	203	205	< 0.2	2.14	< 2	210	< 0.5	4	1.43	0.5	17	87	69	3.48	< 10	< 1	0.12	10	1.10	645	< 1
T7956	203	205	< 0.2	1.76	< 2	160	< 0.5	< 2	1.65	< 0.5	14	81	48	2.87	< 10	< 1	0.10	10	0.90	540	< 1
T7957	203	205	< 0.2	2.11	12	200	< 0.5	2	1.41	< 0.5	18	74	81	3.53	< 10	< 1	0.10	10	1.03	660	< 1
T7958	203	205	0.2	1.90	8	230	< 0.5	< 2	1.69	< 0.5	15	66	98	3.03	< 10	< 1	0.06	10	0.58	555	< 1
T7959	203	205	< 0.2	2.01	< 2	180	< 0.5	4	1.67	0.5	18	86	92	3.34	< 10	< 1	0.11	10	1.06	645	< 1
T7960	203	205	0.2	1.89	< 2	230	< 0.5	< 2	1.86	0.5	18	64	90	2.92	< 10	< 1	0.10	10	0.84	1090	< 1
T7961	203	205	< 0.2	2.04	10	170	< 0.5	< 2	1.36	< 0.5	17	75	54	3.29	< 10	< 1	0.10	10	1.07	640	1
T7962	203	205	< 0.2	2.09	2	200	< 0.5	< 2	1.35	< 0.5	16	71	57	3.45	< 10	< 1	0.09	10	0.99	820	< 1
T7963	203	205	< 0.2	2.23	12	160	< 0.5	4	1.27	< 0.5	18	90	88	3.66	< 10	< 1	0.12	10	1.24	620	< 1

CERTIFICATION:

*H. B. Buchler*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page Number: 4-B  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	CODE		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7924	203	205	0.06	39	550	6	2	7	56	0.11	< 10	< 10	81	10	70
T7925	203	205	0.06	48	700	10	2	8	66	0.11	< 10	< 10	75	10	78
T7926	203	205	0.07	38	340	6	< 2	6	68	0.12	< 10	< 10	78	10	54
T7927	203	205	0.07	40	500	4	< 2	6	50	0.12	< 10	< 10	82	10	64
T7928	203	205	0.06	49	580	4	< 2	8	51	0.12	< 10	< 10	85	10	78
T7929	203	205	0.05	35	640	6	< 2	6	52	0.08	< 10	< 10	59	10	66
T7930	203	205	0.04	26	600	< 2	2	3	59	0.06	< 10	< 10	38	< 10	68
T7931	203	205	0.03	29	750	2	4	4	64	0.07	< 10	< 10	49	< 10	56
T7932	203	205	0.04	38	700	6	2	7	56	0.12	< 10	< 10	75	10	64
T7933	203	205	0.05	31	520	8	2	6	45	0.10	< 10	< 10	69	< 10	60
T7934	203	205	0.05	42	440	4	2	8	44	0.12	< 10	< 10	83	10	62
T7935	203	205	0.04	33	740	< 2	2	6	51	0.10	< 10	< 10	69	10	62
T7936	203	205	0.05	40	710	2	2	7	48	0.12	< 10	< 10	78	10	72
T7937	203	205	0.04	30	820	6	2	5	62	0.08	< 10	< 10	56	10	78
T7938	203	205	0.06	25	540	< 2	< 2	4	31	0.08	< 10	< 10	59	< 10	56
T7939	203	205	0.05	39	640	4	2	8	34	0.13	< 10	< 10	80	10	60
T7940	203	205	0.03	36	610	4	< 2	8	37	0.12	< 10	< 10	81	10	68
T7941	203	205	0.04	20	540	6	< 2	4	46	0.06	< 10	< 10	44	< 10	28
T7942	203	205	0.06	41	610	4	< 2	8	43	0.14	< 10	< 10	82	10	56
T7943	203	205	0.04	28	780	< 2	2	5	42	0.09	< 10	< 10	65	< 10	90
T7944	203	205	0.06	28	470	2	2	6	51	0.10	< 10	< 10	81	10	74
T7945	203	205	0.07	45	380	4	2	7	42	0.12	< 10	< 10	83	10	72
T7946	203	205	0.06	37	530	2	< 2	6	58	0.11	< 10	< 10	78	10	68
T7947	203	205	0.07	39	210	6	2	8	45	0.15	< 10	< 10	95	10	60
T7948	203	205	0.05	38	590	2	< 2	8	59	0.10	< 10	< 10	78	10	58
T7949	203	205	0.05	28	580	4	< 2	6	53	0.10	< 10	< 10	66	10	54
T7950	203	205	0.06	28	330	4	< 2	4	47	0.10	< 10	< 10	78	< 10	58
T7951	203	205	0.04	34	620	8	2	7	60	0.08	< 10	< 10	64	< 10	48
T7952	203	205	0.04	35	610	4	< 2	6	53	0.09	< 10	< 10	62	< 10	58
T7953	203	205	0.03	41	660	6	2	7	47	0.09	< 10	< 10	68	< 10	60
T7954	203	205	0.04	35	680	8	< 2	6	61	0.08	< 10	< 10	62	10	50
T7955	203	205	0.06	43	690	6	2	8	56	0.12	< 10	< 10	81	20	84
T7956	203	205	0.06	35	620	< 2	6	7	63	0.12	< 10	< 10	69	10	62
T7957	203	205	0.06	50	610	8	< 2	8	56	0.13	< 10	< 10	81	20	74
T7958	203	205	0.07	41	560	2	< 2	7	63	0.10	< 10	< 10	68	10	66
T7959	203	205	0.07	57	580	< 2	4	7	61	0.14	< 10	< 10	81	20	72
T7960	203	205	0.06	53	830	6	2	7	62	0.09	< 10	< 10	62	10	106
T7961	203	205	0.05	44	620	6	< 2	7	53	0.12	< 10	< 10	81	20	72
T7962	203	205	0.06	43	670	< 2	2	8	55	0.13	< 10	< 10	81	10	64
T7963	203	205	0.06	72	610	4	2	8	52	0.14	< 10	< 10	87	10	78

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Form Number : 5-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T7964	203	205	< 0.2	2.00	< 2	200	< 0.5	< 2	1.31	0.5	22	99	86	3.47	10	< 1	0.12	< 10	0.85	715	< 1
T7965	203	205	< 0.2	2.16	6	160	< 0.5	< 2	1.04	< 0.5	20	130	62	3.63	10	< 1	0.11	< 10	1.04	440	1
T7966	203	205	< 0.2	2.16	16	180	< 0.5	< 2	1.20	< 0.5	21	151	79	3.65	10	1	0.14	< 10	1.15	675	1
T7967	203	205	< 0.2	1.42	10	210	< 0.5	< 2	2.38	0.5	16	105	65	2.56	< 10	< 1	0.10	< 10	0.64	470	1
T7968	203	205	0.2	2.19	12	210	< 0.5	< 2	0.91	< 0.5	18	78	63	3.73	10	< 1	0.09	< 10	0.71	455	< 1
T7969	203	205	< 0.2	2.25	6	210	< 0.5	< 2	0.86	< 0.5	19	108	32	3.66	10	< 1	0.13	< 10	0.80	525	1
T7970	203	205	< 0.2	2.54	10	210	< 0.5	< 2	0.97	< 0.5	18	127	43	3.93	10	< 1	0.15	< 10	0.95	710	< 1
T7971	203	205	< 0.2	2.32	14	170	< 0.5	< 2	0.82	< 0.5	19	141	45	3.81	10	< 1	0.14	< 10	1.18	575	1
T7972	203	205	< 0.2	1.13	< 2	130	< 0.5	< 2	1.23	< 0.5	9	84	31	2.08	< 10	< 1	0.06	< 10	0.32	315	< 1
T7973	203	205	0.6	1.65	4	130	< 0.5	< 2	0.85	< 0.5	14	122	197	3.24	10	< 1	0.10	< 10	0.53	185	1
T7974	203	205	< 0.2	2.65	18	190	< 0.5	< 2	0.90	< 0.5	17	119	102	3.98	10	1	0.07	< 10	0.67	370	1
T7975	203	205	0.2	1.48	< 2	160	< 0.5	< 2	0.80	0.5	12	53	39	2.51	10	< 1	0.08	< 10	0.50	295	1
T7976	203	205	< 0.2	1.97	6	200	< 0.5	< 2	0.78	< 0.5	15	53	39	3.30	10	< 1	0.05	< 10	0.62	470	1
T7977	203	205	< 0.2	2.00	2	210	< 0.5	< 2	1.61	< 0.5	18	70	72	3.49	10	< 1	0.09	< 10	0.98	625	1
T7978	203	205	0.2	2.43	< 2	210	< 0.5	< 2	0.76	< 0.5	18	64	54	3.95	10	< 1	0.07	< 10	0.77	425	1
T7979	203	205	< 0.2	1.56	< 2	220	< 0.5	< 2	1.08	0.5	16	69	47	3.09	10	< 1	0.12	< 10	0.53	835	< 1
T7980	203	205	< 0.2	1.72	16	290	< 0.5	2	1.98	0.5	19	62	422	3.19	< 10	< 1	0.09	< 10	0.65	795	< 1
T7981	203	205	0.2	1.90	20	210	< 0.5	< 2	1.34	< 0.5	23	58	348	3.79	< 10	< 1	0.06	< 10	0.62	550	1
T7982	203	205	< 0.2	2.36	< 2	190	< 0.5	< 2	0.84	< 0.5	23	61	60	4.12	10	< 1	0.06	< 10	0.77	435	< 1
T7983	203	205	< 0.2	2.24	< 2	190	< 0.5	< 2	0.83	< 0.5	18	58	40	3.94	10	< 1	0.03	< 10	0.71	545	< 1
T7984	203	205	< 0.2	1.14	< 2	200	< 0.5	< 2	2.45	< 0.5	11	40	39	2.09	< 10	< 1	0.05	< 10	0.38	540	< 1
T7985	203	205	< 0.2	1.57	6	200	< 0.5	< 2	2.06	0.5	16	47	51	2.88	< 10	< 1	0.06	< 10	0.71	930	1
T7986	203	205	< 0.2	1.74	< 2	160	< 0.5	< 2	0.75	< 0.5	12	75	41	2.34	10	< 1	0.08	< 10	0.68	290	< 1
T23001	203	205	< 0.2	1.99	14	170	< 0.5	< 2	0.96	< 0.5	15	70	67	3.20	10	< 1	0.09	< 10	0.83	275	< 1
T23002	203	205	< 0.2	2.21	4	180	< 0.5	< 2	0.79	< 0.5	20	74	61	3.76	10	< 1	0.09	10	0.98	605	< 1
T23003	203	205	< 0.2	1.48	14	170	< 0.5	2	1.38	< 0.5	19	54	67	2.94	< 10	< 1	0.07	< 10	0.58	995	1
T23004	203	205	< 0.2	1.93	12	220	< 0.5	2	0.79	< 0.5	15	53	36	3.19	10	< 1	0.06	< 10	0.61	345	1
T23005	203	205	< 0.2	1.92	2	330	< 0.5	< 2	0.70	< 0.5	19	57	33	3.45	10	< 1	0.06	< 10	0.56	1515	1
T23006	203	205	< 0.2	2.49	6	290	< 0.5	< 2	0.91	< 0.5	20	72	33	3.97	10	< 1	0.11	< 10	0.96	690	< 1
T23007	203	205	< 0.2	3.18	6	200	< 0.5	< 2	0.87	< 0.5	21	73	33	4.70	10	< 1	0.04	< 10	0.90	560	< 1
T23008	203	205	< 0.2	1.98	4	210	< 0.5	< 2	0.91	< 0.5	15	52	38	3.40	< 10	< 1	0.05	< 10	0.63	460	< 1
T23009	203	205	< 0.2	1.97	8	220	< 0.5	< 2	1.31	< 0.5	17	54	52	3.52	< 10	< 1	0.06	< 10	0.83	380	< 1
T23010	203	205	< 0.2	1.52	4	210	< 0.5	< 2	1.39	< 0.5	11	48	33	2.95	< 10	< 1	0.06	< 10	0.47	255	< 1
T23011	203	205	< 0.2	2.15	4	280	< 0.5	< 2	0.73	< 0.5	17	51	33	3.76	< 10	1	0.04	< 10	0.63	435	2
T23012	203	205	< 0.2	1.78	14	290	< 0.5	< 2	1.03	< 0.5	17	55	48	3.36	< 10	< 1	0.09	< 10	0.72	870	< 1
T23013	203	205	< 0.2	1.87	8	290	< 0.5	< 2	0.77	< 0.5	18	48	33	3.49	< 10	1	0.04	< 10	0.67	1385	2
T23014	203	205	< 0.2	2.68	20	100	< 0.5	< 2	1.04	< 0.5	61	66	233	5.44	< 10	1	0.08	< 10	0.68	460	1
T23015	203	205	< 0.2	1.48	6	190	< 0.5	< 2	1.32	< 0.5	16	85	68	2.96	< 10	< 1	0.07	< 10	0.55	810	1
T23016	203	205	< 0.2	0.96	< 2	130	< 0.5	< 2	1.12	< 0.5	9	37	28	1.87	< 10	< 1	0.05	< 10	0.36	260	< 1
T23017	203	205	< 0.2	1.69	12	210	< 0.5	< 2	1.14	< 0.5	19	59	42	3.26	< 10	< 1	0.09	< 10	0.61	770	< 1

CERTIFICATION: *Hart B. Schilder*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 5-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7964	203	205	0.08	71	540	6	< 2	7	55	0.10	< 10	< 10	78	< 10	68
T7965	203	205	0.08	86	330	6	< 2	6	46	0.13	< 10	< 10	86	< 10	74
T7966	203	205	0.09	88	590	6	4	7	53	0.12	< 10	< 10	84	< 10	78
T7967	203	205	0.08	63	850	4	< 2	5	82	0.07	< 10	< 10	58	< 10	56
T7968	203	205	0.07	114	370	6	< 2	7	46	0.10	< 10	< 10	90	< 10	86
T7969	203	205	0.08	41	440	18	< 2	6	45	0.11	< 10	< 10	89	< 10	82
T7970	203	205	0.09	48	470	4	< 2	8	49	0.12	< 10	< 10	94	< 10	90
T7971	203	205	0.08	45	520	2	< 2	7	41	0.14	< 10	< 10	92	< 10	74
T7972	203	205	0.12	23	360	4	< 2	3	47	0.07	< 10	< 10	48	< 10	30
T7973	203	205	0.12	26	310	6	< 2	4	48	0.11	< 10	< 10	76	< 10	54
T7974	203	205	0.10	42	330	6	4	7	47	0.12	< 10	< 10	97	< 10	80
T7975	203	205	0.06	23	440	4	< 2	4	41	0.09	< 10	< 10	65	< 10	56
T7976	203	205	0.04	34	450	6	< 2	6	40	0.09	< 10	< 10	78	< 10	60
T7977	203	205	0.04	46	760	6	< 2	8	63	0.10	< 10	< 10	79	< 10	70
T7978	203	205	0.05	37	410	6	< 2	7	41	0.13	< 10	< 10	96	< 10	72
T7979	203	205	0.07	33	1060	4	< 2	6	47	0.09	< 10	< 10	72	< 10	98
T7980	203	205	0.04	42	970	4	< 2	8	63	0.07	< 10	< 10	67	< 10	104
T7981	203	205	0.04	42	510	4	2	7	42	0.06	< 10	< 10	78	< 10	82
T7982	203	205	0.05	38	230	4	< 2	7	44	0.09	< 10	< 10	93	< 10	72
T7983	203	205	0.05	38	270	4	< 2	6	33	0.08	< 10	< 10	89	< 10	64
T7984	203	205	0.05	24	660	2	< 2	3	51	0.05	< 10	< 10	50	< 10	50
T7985	203	205	0.04	38	660	6	< 2	5	55	0.06	< 10	< 10	62	< 10	132
T7986	203	205	0.05	28	680	2	< 2	7	37	0.10	< 10	< 10	75	< 10	60
T23001	203	205	0.04	36	620	4	2	9	34	0.10	< 10	< 10	86	< 10	76
T23002	203	205	0.05	44	650	4	< 2	8	42	0.13	< 10	< 10	92	< 10	72
T23003	203	205	0.04	29	780	2	2	4	48	0.07	< 10	< 10	66	< 10	60
T23004	203	205	0.05	30	470	4	2	5	43	0.10	< 10	< 10	80	< 10	56
T23005	203	205	0.07	31	490	8	< 2	6	42	0.11	< 10	< 10	84	< 10	74
T23006	203	205	0.06	43	530	8	< 2	9	47	0.13	< 10	< 10	95	< 10	88
T23007	203	205	0.03	45	220	8	2	8	51	0.13	< 10	< 10	114	< 10	74
T23008	203	205	0.04	33	300	4	< 2	5	37	0.07	< 10	< 10	79	< 10	68
T23009	203	205	0.04	38	600	6	< 2	7	52	0.08	< 10	< 10	79	< 10	60
T23010	203	205	0.03	27	1090	2	< 2	5	63	0.05	< 10	< 10	60	< 10	52
T23011	203	205	0.04	35	420	6	< 2	6	44	0.07	< 10	< 10	83	< 10	70
T23012	203	205	0.06	40	750	8	2	6	48	0.08	< 10	< 10	73	< 10	94
T23013	203	205	0.05	39	460	12	< 2	6	36	0.07	< 10	< 10	75	< 10	110
T23014	203	205	0.04	44	320	6	2	7	37	0.08	< 10	< 10	87	< 10	76
T23015	203	205	0.04	37	470	4	< 2	6	46	0.07	< 10	< 10	62	< 10	72
T23016	203	205	0.06	22	420	4	< 2	3	40	0.06	< 10	< 10	41	< 10	38
T23017	203	205	0.07	41	610	6	2	5	46	0.09	< 10	< 10	79	< 10	70

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 6-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T23018	203	205	< 0.2	1.78	2	210	< 0.5	< 2	1.06	< 0.5	18	55	47	3.49	10	< 1	0.09	< 10	0.71	795	< 1
T23019	203	205	< 0.2	2.00	4	200	< 0.5	< 2	0.76	< 0.5	22	67	45	3.86	10	< 1	0.09	< 10	0.78	815	< 1
T23020	203	205	< 0.2	1.99	8	130	< 0.5	< 2	0.86	< 0.5	17	68	32	3.91	10	< 1	0.14	< 10	0.81	345	< 1
T23021	203	205	< 0.2	1.35	4	200	< 0.5	< 2	1.55	0.5	15	48	46	2.72	< 10	< 1	0.08	< 10	0.59	825	< 1
T23022	203	205	< 0.2	1.17	6	180	< 0.5	4	2.33	< 0.5	14	37	236	2.44	< 10	< 1	0.06	< 10	0.56	425	< 1
T23023	203	205	< 0.2	1.12	2	170	< 0.5	2	2.50	< 0.5	13	59	55	2.20	< 10	< 1	0.05	< 10	0.48	570	< 1
T23024	203	205	< 0.2	1.36	6	190	< 0.5	< 2	1.67	< 0.5	14	44	61	2.61	< 10	< 1	0.07	< 10	0.59	565	< 1
T23025	203	205	< 0.2	1.27	6	200	< 0.5	< 2	2.43	< 0.5	13	44	100	2.29	< 10	< 1	0.10	< 10	0.52	625	< 1
T23026	203	205	< 0.2	1.58	12	180	< 0.5	< 2	0.69	< 0.5	20	46	25	3.34	< 10	< 1	0.07	< 10	0.65	1005	1
T23027	203	205	< 0.2	1.70	10	160	< 0.5	< 2	0.67	< 0.5	16	51	36	3.04	< 10	< 1	0.07	< 10	0.68	555	< 1
T23028	203	205	< 0.2	2.06	2	120	< 0.5	< 2	0.64	< 0.5	13	53	25	3.48	< 10	< 1	0.03	< 10	0.66	330	1
T23029	203	205	< 0.2	1.55	6	160	< 0.5	< 2	0.76	< 0.5	15	53	28	2.91	< 10	1	0.06	< 10	0.53	615	1
T23030	203	205	< 0.2	1.79	6	200	< 0.5	< 2	1.19	< 0.5	16	53	35	3.26	< 10	< 1	0.06	< 10	0.67	590	2
T23031	203	205	< 0.2	1.53	8	180	< 0.5	< 2	1.48	< 0.5	15	45	41	2.79	< 10	< 1	0.04	< 10	0.56	475	1
T23032	203	205	< 0.2	2.11	2	230	< 0.5	< 2	0.97	< 0.5	19	62	52	3.64	< 10	< 1	0.06	< 10	0.88	640	< 1
T23033	203	205	< 0.2	1.54	2	200	< 0.5	< 2	1.43	< 0.5	14	58	43	2.86	< 10	1	0.06	< 10	0.63	695	1
T23034	203	205	< 0.2	1.70	2	180	< 0.5	< 2	1.01	< 0.5	15	57	47	3.02	< 10	1	0.06	< 10	0.72	495	< 1
T23035	203	205	< 0.2	1.94	12	210	< 0.5	< 2	1.08	< 0.5	17	58	45	3.45	< 10	1	0.06	< 10	0.76	595	1
T23036	203	205	< 0.2	1.92	12	200	< 0.5	< 2	0.90	< 0.5	17	58	55	3.55	< 10	1	0.06	< 10	0.82	540	< 1
T23037	203	205	< 0.2	1.66	< 2	200	< 0.5	< 2	1.13	< 0.5	16	57	39	3.12	< 10	< 1	0.04	< 10	0.64	640	1
T23038	203	205	< 0.2	1.06	2	140	< 0.5	< 2	1.11	< 0.5	13	32	33	2.07	< 10	1	0.02	< 10	0.38	765	1
T23039	203	205	< 0.2	1.72	4	190	< 0.5	< 2	0.82	< 0.5	15	52	42	3.15	< 10	1	0.04	< 10	0.72	655	< 1
T23040	203	205	< 0.2	1.22	6	140	< 0.5	< 2	2.30	< 0.5	12	44	37	2.02	< 10	< 1	0.03	< 10	0.39	225	< 1
T23041	203	205	< 0.2	1.57	4	150	< 0.5	< 2	1.30	< 0.5	15	52	52	3.05	< 10	< 1	0.08	< 10	0.90	675	< 1
T23042	203	205	< 0.2	1.92	10	150	< 0.5	< 2	0.97	< 0.5	16	69	47	3.48	< 10	< 1	0.08	< 10	1.02	540	< 1
T23043	203	205	< 0.2	1.64	< 2	160	< 0.5	< 2	1.23	< 0.5	14	53	47	3.08	< 10	< 1	0.06	< 10	0.81	595	< 1
T23044	203	205	< 0.2	1.64	< 2	140	< 0.5	< 2	0.99	< 0.5	15	55	48	3.17	< 10	< 1	0.07	< 10	0.89	560	< 1
T23045	203	205	< 0.2	1.10	6	160	< 0.5	< 2	2.04	< 0.5	11	35	28	2.11	< 10	< 1	0.04	< 10	0.49	695	1
T23046	203	205	< 0.2	1.75	4	190	< 0.5	< 2	0.89	< 0.5	14	56	41	3.27	< 10	< 1	0.06	< 10	0.57	465	1
T23047	203	205	< 0.2	2.24	< 2	190	< 0.5	< 2	0.77	< 0.5	17	60	27	3.85	< 10	< 1	0.05	< 10	0.71	500	< 1
T23048	203	205	< 0.2	1.01	< 2	140	< 0.5	< 2	3.00	< 0.5	10	36	44	1.89	< 10	< 1	0.04	< 10	0.40	405	1
T23049	203	205	< 0.2	1.93	6	240	< 0.5	< 2	1.58	< 0.5	17	63	56	3.48	< 10	1	0.06	< 10	0.73	605	1
T23050	203	205	< 0.2	1.23	12	160	< 0.5	< 2	3.25	< 0.5	11	42	94	2.07	< 10	< 1	0.04	< 10	0.56	550	1
T23051	203	205	< 0.2	0.94	18	110	< 0.5	< 2	3.10	< 0.5	9	30	89	1.74	< 10	< 1	0.03	< 10	0.41	280	< 1
T23052	203	205	< 0.2	1.31	< 2	120	< 0.5	2	1.11	< 0.5	14	53	31	2.58	< 10	< 1	0.06	< 10	0.61	425	< 1
T23053	203	205	< 0.2	1.29	4	140	< 0.5	2	1.75	< 0.5	15	46	39	2.51	< 10	< 1	0.06	< 10	0.66	685	1
T23054	203	205	< 0.2	2.12	6	210	< 0.5	< 2	0.76	< 0.5	18	67	40	3.69	< 10	< 1	0.06	< 10	0.83	585	< 1
T23055	203	205	< 0.2	1.93	4	180	< 0.5	< 2	0.56	< 0.5	16	57	24	3.36	< 10	< 1	0.06	< 10	0.70	420	< 1
T23056	203	205	< 0.2	1.64	< 2	200	< 0.5	2	0.64	< 0.5	15	42	27	2.93	< 10	< 1	0.05	< 10	0.46	495	< 1
T23057	203	205	< 0.2	1.49	4	120	< 0.5	< 2	0.51	< 0.5	11	48	20	2.67	< 10	< 1	0.06	< 10	0.42	315	< 1

CERTIFICATION: *Heath Buchler*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page Number : 6-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T23018	203	205	0.05	105	600	4	2	6	44	0.09	< 10	< 10	76	< 10	76
T23019	203	205	0.06	132	390	6	2	7	40	0.11	< 10	< 10	85	< 10	70
T23020	203	205	0.03	100	220	6	< 2	5	36	0.13	< 10	< 10	94	< 10	66
T23021	203	205	0.04	48	650	4	< 2	4	52	0.06	< 10	< 10	56	< 10	68
T23022	203	205	0.03	106	680	18	< 2	5	59	0.05	< 10	< 10	53	< 10	80
T23023	203	205	0.04	36	700	2	< 2	3	61	0.04	< 10	< 10	45	< 10	46
T23024	203	205	0.03	42	630	4	< 2	4	58	0.06	< 10	< 10	54	< 10	60
T23025	203	205	0.05	34	780	2	< 2	4	66	0.06	< 10	< 10	49	< 10	70
T23026	203	205	0.04	26	500	6	2	3	33	0.08	< 10	< 10	81	< 10	118
T23027	203	205	0.04	34	620	4	< 2	5	36	0.10	< 10	< 10	71	< 10	64
T23028	203	205	0.04	28	340	6	< 2	4	33	0.10	< 10	< 10	87	< 10	82
T23029	203	205	0.06	25	490	6	2	4	40	0.09	< 10	< 10	76	< 10	60
T23030	203	205	0.03	31	910	4	2	6	51	0.07	< 10	< 10	70	< 10	70
T23031	203	205	0.03	28	680	4	< 2	5	56	0.06	< 10	< 10	65	< 10	54
T23032	203	205	0.04	43	680	8	< 2	8	45	0.10	< 10	< 10	82	< 10	68
T23033	203	205	0.04	33	670	4	< 2	5	60	0.09	< 10	< 10	67	< 10	68
T23034	203	205	0.04	35	610	4	< 2	6	45	0.10	< 10	< 10	73	< 10	54
T23035	203	205	0.04	39	680	6	2	7	52	0.10	< 10	< 10	80	< 10	66
T23036	203	205	0.04	40	680	6	2	7	44	0.09	< 10	< 10	80	< 10	64
T23037	203	205	0.03	31	1100	6	< 2	5	56	0.06	< 10	< 10	75	< 10	66
T23038	203	205	0.03	23	650	4	< 2	3	45	0.04	< 10	< 10	46	< 10	36
T23039	203	205	0.04	35	650	4	< 2	6	40	0.08	< 10	< 10	73	< 10	56
T23040	203	205	0.03	27	640	4	< 2	3	70	0.04	< 10	< 10	46	< 10	36
T23041	203	205	0.06	41	800	4	< 2	7	55	0.10	< 10	< 10	72	< 10	62
T23042	203	205	0.07	41	640	2	2	7	46	0.13	< 10	< 10	83	< 10	86
T23043	203	205	0.06	37	640	< 2	< 2	6	53	0.10	< 10	< 10	70	< 10	56
T23044	203	205	0.05	39	570	2	< 2	6	43	0.11	< 10	< 10	75	< 10	64
T23045	203	205	0.04	24	810	< 2	< 2	3	73	0.04	< 10	< 10	43	< 10	50
T23046	203	205	0.07	31	360	4	2	5	45	0.10	< 10	< 10	75	< 10	58
T23047	203	205	0.04	34	220	4	< 2	6	40	0.11	< 10	< 10	87	< 10	66
T23048	203	205	0.04	25	670	< 2	2	2	78	0.04	< 10	< 10	37	< 10	34
T23049	203	205	0.06	43	460	6	< 2	7	61	0.09	< 10	< 10	76	< 10	62
T23050	203	205	0.03	44	680	< 2	2	4	87	0.05	< 10	< 10	47	< 10	72
T23051	203	205	0.03	41	560	< 2	2	3	76	0.04	< 10	< 10	38	< 10	52
T23052	203	205	0.06	29	610	2	< 2	4	44	0.08	< 10	< 10	62	< 10	50
T23053	203	205	0.03	29	610	< 2	2	4	59	0.07	< 10	< 10	59	< 10	48
T23054	203	205	0.04	40	350	4	< 2	7	39	0.10	< 10	< 10	83	< 10	62
T23055	203	205	0.04	30	320	6	2	4	32	0.09	< 10	< 10	83	< 10	68
T23056	203	205	0.04	24	280	4	< 2	4	37	0.07	< 10	< 10	72	< 10	58
T23057	203	205	0.06	21	350	2	< 2	3	29	0.08	< 10	< 10	64	< 10	50

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

to: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 7-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : I9322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T23058	203	205	< 0.2	1.34	< 2	160	< 0.5	< 2	2.26	< 0.5	12	40	33	2.15	< 10	< 1	0.03	< 10	0.63	505	1
T23059	203	205	< 0.2	1.50	14	160	< 0.5	< 2	1.37	< 0.5	12	101	40	2.60	< 10	< 1	0.05	< 10	0.69	440	1
T23060	203	205	0.2	1.52	< 2	190	< 0.5	4	1.67	< 0.5	9	49	63	2.65	< 10	< 1	0.03	10	0.43	285	< 1
T23061	203	205	0.2	2.14	10	170	< 0.5	< 2	1.62	0.5	20	141	123	3.83	< 10	< 1	0.08	< 10	0.83	515	< 1
T23062	203	205	< 0.2	2.69	< 2	220	< 0.5	< 2	0.99	0.5	19	63	38	4.01	< 10	< 1	0.06	10	0.81	760	1
T23063	203	205	< 0.2	1.94	< 2	270	< 0.5	< 2	0.88	< 0.5	14	48	36	2.93	< 10	< 1	0.03	10	0.56	630	1
T23064	203	205	< 0.2	2.06	18	170	< 0.5	< 2	1.06	< 0.5	16	69	49	3.27	< 10	< 1	0.07	10	1.01	510	< 1
T23065	203	205	< 0.2	2.19	14	310	< 0.5	< 2	1.13	< 0.5	16	58	37	3.38	< 10	< 1	0.08	< 10	0.71	890	2
T23066	203	205	0.2	1.72	6	130	< 0.5	< 2	2.14	< 0.5	14	60	56	2.85	< 10	< 1	0.08	10	1.02	680	< 1
T23067	203	205	0.2	1.29	6	130	< 0.5	< 2	2.77	< 0.5	9	115	55	2.11	< 10	< 1	0.04	< 10	0.42	460	< 1
T23068	203	205	< 0.2	0.45	8	70	< 0.5	< 2	2.20	< 0.5	3	17	15	0.75	< 10	< 1	0.01	< 10	0.19	190	< 1
T23069	203	205	0.2	1.58	8	150	< 0.5	2	1.87	< 0.5	14	90	49	2.59	< 10	< 1	0.06	< 10	0.69	500	< 1
T23070	203	205	< 0.2	1.43	< 2	170	< 0.5	< 2	2.31	< 0.5	13	44	40	2.42	< 10	< 1	0.04	< 10	0.63	515	< 1
T23071	203	205	< 0.2	2.44	< 2	140	< 0.5	2	0.76	0.5	15	76	27	3.73	< 10	< 1	0.08	< 10	0.70	335	< 1
T23072	203	205	< 0.2	0.85	2	140	< 0.5	2	2.45	< 0.5	10	35	26	1.59	< 10	< 1	0.08	< 10	0.43	545	< 1
T23073	203	205	< 0.2	1.94	< 2	190	< 0.5	< 2	1.28	< 0.5	14	59	44	3.18	< 10	< 1	0.08	< 10	0.80	545	1
T23074	203	205	< 0.2	2.00	4	150	< 0.5	4	0.71	< 0.5	13	56	31	2.95	< 10	< 1	0.04	< 10	0.62	240	< 1
T23075	203	205	< 0.2	0.65	6	100	< 0.5	< 2	2.67	< 0.5	6	38	16	1.16	< 10	< 1	0.02	< 10	0.29	290	1
T23076	203	205	< 0.2	1.95	2	160	< 0.5	< 2	1.34	< 0.5	16	61	75	3.16	< 10	< 1	0.07	10	0.83	380	1
T23077	203	205	< 0.2	0.83	10	120	< 0.5	< 2	2.71	< 0.5	6	54	32	1.34	< 10	< 1	0.02	< 10	0.32	925	1
T23078	203	205	< 0.2	0.77	2	90	< 0.5	2	1.99	< 0.5	6	28	29	1.39	< 10	< 1	0.04	< 10	0.35	165	< 1

CERTIFICATION:



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 7-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T23058	203	205	0.04	26	690	4	2	4	80	0.06	< 10	< 10	51	10	48
T23059	203	205	0.04	29	640	2	2	5	53	0.08	< 10	< 10	61	10	50
T23060	203	205	0.04	38	450	4	2	6	53	0.07	< 10	< 10	60	10	40
T23061	203	205	0.06	44	400	2	2	8	48	0.13	< 10	< 10	80	10	84
T23062	203	205	0.06	45	300	6	< 2	9	45	0.12	< 10	< 10	92	10	74
T23063	203	205	0.07	31	410	4	4	6	42	0.09	< 10	< 10	68	10	68
T23064	203	205	0.06	43	620	< 2	< 2	7	49	0.15	< 10	< 10	83	10	60
T23065	203	205	0.08	34	410	6	4	6	54	0.11	< 10	< 10	79	10	84
T23066	203	205	0.05	40	700	< 2	< 2	6	58	0.13	< 10	< 10	67	10	56
T23067	203	205	0.06	29	690	8	4	4	75	0.07	< 10	< 10	49	10	40
T23068	203	205	0.02	9	350	< 2	4	1	55	0.02	< 10	< 10	15	< 10	14
T23069	203	205	0.06	32	530	< 2	4	6	67	0.10	< 10	< 10	65	10	44
T23070	203	205	0.04	28	650	2	2	4	77	0.07	< 10	< 10	55	10	46
T23071	203	205	0.08	32	170	12	2	5	40	0.13	< 10	< 10	89	10	82
T23072	203	205	0.03	19	640	2	2	2	70	0.04	< 10	< 10	36	< 10	48
T23073	203	205	0.06	36	450	10	4	7	54	0.11	< 10	< 10	74	10	62
T23074	203	205	0.05	31	200	2	< 2	4	35	0.11	< 10	< 10	72	10	44
T23075	203	205	0.03	14	580	< 2	4	2	75	0.02	< 10	< 10	24	< 10	20
T23076	203	205	0.04	42	520	8	< 2	7	50	0.12	< 10	< 10	76	20	54
T23077	203	205	0.03	22	600	2	< 2	2	74	0.03	< 10	< 10	29	< 10	24
T23078	203	205	0.03	21	460	2	< 2	2	62	0.04	< 10	< 10	29	< 10	28

CERTIFICATION:

*Hunt Buchler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

A9322518

Comments:

**CERTIFICATE**                      **A9322518**

ARCHER CATHRO & ASSOC. (1981) LTD.

Project: ~~GARDASH~~ **CANALASK**  
 P.O. #:

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 14-OCT-93.

SAMPLE PREPARATION		
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
208	4	Assay ring to approx 150 mesh
274	4	0-15 lb crush and split
229	4	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES					
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
2118	4	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	4	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	4	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	4	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	4	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	4	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	4	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	4	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	4	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	4	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	4	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	4	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	4	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	4	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	4	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	4	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	4	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	4	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	4	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	4	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	4	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	4	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	4	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	4	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	4	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	4	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	4	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	4	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	4	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	4	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	4	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	4	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000
321	4	Ni %: HClO4-HNO3 digestion	AAS	0.01	100.0





# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

Page 1 : 1-B  
Total Pages : 1  
Certificate Date: 14-OCT-93  
Invoice No. : 19322518  
P.O. Number :  
Account : F

Project : ~~CARDASH~~ CANALASK  
Comments:

## CERTIFICATE OF ANALYSIS

### A9322518

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn	Ni
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
939894	208	274	0.06	18	360	< 2	2	7	9	0.17	< 10	< 10	69	< 10	100	< 0.01
939895	208	274	0.11	14	410	< 2	< 2	7	10	0.16	< 10	< 10	69	< 10	118	< 0.01
939896	208	274	0.06	10	520	2	2	6	19	0.12	< 10	< 10	58	< 10	100	< 0.01
939897	208	274	0.09	9	550	< 2	< 2	9	45	0.21	< 10	< 10	78	< 10	52	< 0.01

CERTIFICATION:

*Hank Buchler*



# Chemex Labs Ltd.

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

to: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: ~~GANDAST~~ CANALASK  
 Comments:

Pa: ber :1-A  
 Total Pages :7  
 Certificate Date: 08-OCT-93  
 Invoice No. :19322082  
 P.O. Number :  
 Account :F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE	Ag ppm	Al %	As 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	Mo ppm
T7804	203 205	< 0.2	1.51	2	160	< 0.5	< 2	2.42	< 0.5	12	199	39	2.47	< 10	< 1	0.15	< 10	0.77	630	< 1
T7805	203 205	< 0.2	1.65	8	120	< 0.5	< 2	2.25	< 0.5	12	223	47	2.69	< 10	< 1	0.15	< 10	0.81	750	< 1
T7806	203 205	< 0.2	1.67	6	160	< 0.5	< 2	2.29	< 0.5	12	416	37	2.82	< 10	< 1	0.22	< 10	0.94	540	< 1
T7807	203 205	< 0.2	1.10	2	120	< 0.5	< 2	3.19	< 0.5	9	162	25	1.94	< 10	< 1	0.13	< 10	0.60	315	< 1
T7808	203 205	< 0.2	1.60	2	130	< 0.5	< 2	2.24	< 0.5	13	93	36	2.77	< 10	< 1	0.12	< 10	0.91	535	< 1
T7809	203 205	< 0.2	1.60	2	140	1.0	< 2	2.07	< 0.5	14	65	56	2.82	< 10	< 1	0.13	< 10	0.91	525	1
T7810	203 205	< 0.2	1.40	< 2	140	< 0.5	< 2	1.60	< 0.5	14	61	33	2.79	< 10	< 1	0.09	< 10	0.80	530	< 1
T7811	203 205	< 0.2	1.07	< 2	140	< 0.5	< 2	2.00	< 0.5	11	49	37	2.30	< 10	< 1	0.08	< 10	0.67	550	< 1
T7812	203 205	< 0.2	1.32	< 2	150	< 0.5	< 2	2.18	< 0.5	14	59	38	2.39	< 10	< 1	0.09	< 10	0.77	655	< 1
T7813	203 205	< 0.2	1.21	< 2	130	0.5	< 2	2.30	< 0.5	12	57	26	2.54	< 10	< 1	0.08	< 10	0.71	445	< 1
T7814	203 205	< 0.2	0.97	< 2	110	< 0.5	< 2	2.22	< 0.5	10	47	25	2.07	< 10	< 1	0.07	< 10	0.57	360	< 1
T7815	203 205	< 0.2	1.68	6	130	< 0.5	< 2	1.86	< 0.5	17	90	67	3.03	< 10	< 1	0.13	< 10	1.03	655	< 1
T7816	203 205	< 0.2	1.18	2	120	< 0.5	< 2	1.67	< 0.5	12	49	30	2.56	< 10	< 1	0.08	< 10	0.66	470	< 1
T7817	203 205	< 0.2	1.01	< 2	130	< 0.5	< 2	1.99	< 0.5	11	47	28	2.21	< 10	< 1	0.07	< 10	0.64	445	< 1
T7818	203 205	< 0.2	1.81	< 2	130	0.5	< 2	1.44	0.5	20	82	63	3.54	10	< 1	0.16	< 10	1.23	520	< 1
T7819	203 205	< 0.2	2.03	12	150	< 0.5	< 2	3.76	< 0.5	30	88	73	3.78	< 10	< 1	0.12	< 10	1.62	810	< 1
T7820	203 205	< 0.2	1.21	4	130	< 0.5	< 2	2.21	< 0.5	144	43	95	2.59	< 10	< 1	0.09	< 10	0.84	1295	< 1
T7821	203 205	< 0.2	2.32	< 2	130	< 0.5	2	0.87	< 0.5	168	55	3030	3.33	< 10	< 1	0.09	< 10	0.68	585	< 1
T7822	203 205	< 0.2	1.16	8	140	< 0.5	< 2	2.68	< 0.5	13	44	74	2.40	< 10	< 1	0.08	< 10	0.73	410	< 1
T7823	203 205	< 0.2	1.97	8	150	< 0.5	< 2	1.87	< 0.5	27	74	419	3.84	< 10	< 1	0.14	< 10	1.15	620	< 1
T7824	203 205	< 0.2	1.87	10	150	< 0.5	< 2	1.62	< 0.5	27	74	172	3.59	< 10	< 1	0.15	< 10	1.18	610	< 1
T7825	203 205	< 0.2	1.88	12	130	< 0.5	< 2	2.26	< 0.5	41	77	330	3.71	< 10	< 1	0.18	< 10	1.28	620	< 1
T7826	203 205	< 0.2	2.02	12	110	< 0.5	< 2	1.78	< 0.5	72	93	432	4.13	< 10	< 1	0.17	< 10	1.41	610	< 1
T7827	203 205	< 0.2	1.41	2	130	< 0.5	< 2	2.27	< 0.5	13	59	47	2.63	< 10	< 1	0.08	< 10	0.74	505	< 1
T7828	203 205	< 0.2	1.50	8	130	< 0.5	< 2	2.18	< 0.5	15	70	52	2.80	< 10	< 1	0.11	< 10	0.94	545	< 1
T7829	203 205	< 0.2	1.39	< 2	150	< 0.5	< 2	2.26	< 0.5	13	58	36	2.78	< 10	1	0.09	< 10	0.77	555	1
T7830	203 205	< 0.2	1.54	< 2	160	< 0.5	< 2	1.60	< 0.5	14	55	42	2.93	< 10	< 1	0.08	< 10	0.78	540	< 1
T7831	203 205	< 0.2	1.42	< 2	140	< 0.5	< 2	1.61	0.5	13	64	45	2.82	< 10	< 1	0.10	< 10	0.82	515	< 1
T7832	203 205	< 0.2	1.46	8	140	< 0.5	< 2	1.66	< 0.5	13	64	41	2.98	< 10	< 1	0.11	< 10	0.89	510	< 1
T7833	203 205	< 0.2	1.58	8	160	< 0.5	< 2	1.66	< 0.5	15	70	42	2.97	< 10	< 1	0.10	< 10	0.87	635	< 1
T7834	203 205	< 0.2	1.54	< 2	150	< 0.5	< 2	2.28	0.5	12	73	47	2.53	< 10	< 1	0.09	< 10	0.76	520	< 1
T7835	203 205	< 0.2	1.15	< 2	100	< 0.5	< 2	2.93	< 0.5	10	56	32	2.04	< 10	< 1	0.07	< 10	0.68	440	< 1
T7836	203 205	< 0.2	1.69	< 2	160	< 0.5	< 2	2.10	0.5	15	69	46	2.95	< 10	< 1	0.12	< 10	0.84	770	< 1
T7837	203 205	< 0.2	1.50	< 2	150	< 0.5	< 2	2.40	0.5	13	75	44	2.63	< 10	< 1	0.09	< 10	0.71	545	< 1
T7838	203 205	< 0.2	1.81	< 2	150	< 0.5	< 2	1.20	< 0.5	15	76	41	3.13	< 10	< 1	0.10	< 10	0.96	520	< 1
T7839	203 205	< 0.2	1.29	4	140	< 0.5	< 2	1.29	< 0.5	12	53	45	2.45	< 10	< 1	0.08	< 10	0.64	460	< 1
T7840	203 205	< 0.2	1.53	2	140	< 0.5	< 2	1.44	< 0.5	13	63	37	2.99	< 10	< 1	0.09	< 10	0.74	450	< 1
T7841	203 205	< 0.2	1.52	< 2	140	< 0.5	< 2	1.69	< 0.5	14	66	41	2.77	< 10	< 1	0.10	< 10	0.88	675	< 1
T7842	203 205	< 0.2	1.48	< 2	160	< 0.5	< 2	1.60	0.5	14	52	41	2.73	< 10	< 1	0.07	< 10	0.74	560	1
T7843	203 205	< 0.2	1.42	8	150	< 0.5	< 2	1.93	< 0.5	15	57	36	2.62	< 10	< 1	0.07	< 10	0.71	585	1

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

J: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page: 1-B  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	T7804	203	205	0.09	30	730	6	< 2	6	87	0.09	< 10	< 10	59	< 10
T7805	203	205	0.10	34	680	2	2	6	79	0.12	< 10	< 10	68	< 10	86
T7806	203	205	0.12	30	770	2	< 2	6	87	0.13	< 10	< 10	73	< 10	88
T7807	203	205	0.09	22	650	2	< 2	4	90	0.08	< 10	< 10	48	< 10	54
T7808	203	205	0.07	31	560	2	< 2	6	77	0.12	< 10	< 10	68	< 10	72
T7809	203	205	0.07	35	720	4	< 2	7	65	0.11	< 10	< 10	68	< 10	70
T7810	203	205	0.06	30	460	2	< 2	5	54	0.11	< 10	< 10	68	< 10	60
T7811	203	205	0.06	30	620	2	< 2	4	63	0.08	< 10	< 10	54	< 10	60
T7812	203	205	0.05	29	640	2	< 2	5	67	0.08	< 10	< 10	55	< 10	54
T7813	203	205	0.08	23	550	2	< 2	5	70	0.10	< 10	< 10	63	< 10	54
T7814	203	205	0.06	22	520	4	< 2	4	64	0.08	< 10	< 10	50	< 10	40
T7815	203	205	0.06	60	690	6	2	7	64	0.13	< 10	< 10	76	< 10	70
T7816	203	205	0.07	30	610	2	< 2	4	53	0.09	< 10	< 10	62	< 10	52
T7817	203	205	0.06	29	580	< 2	< 2	4	59	0.08	< 10	< 10	53	< 10	50
T7818	203	205	0.07	148	840	4	< 2	8	54	0.14	< 10	< 10	91	< 10	74
T7819	203	205	0.07	248	650	4	< 2	7	77	0.13	< 10	< 10	88	< 10	98
T7820	203	205	0.07	304	640	2	< 2	5	57	0.09	< 10	< 10	60	< 10	138
T7821	203	205	0.06	1410	690	< 2	< 2	6	41	0.11	< 10	< 10	64	< 10	212
T7822	203	205	0.08	51	650	4	2	5	73	0.09	< 10	< 10	57	< 10	56
T7823	203	205	0.06	257	730	2	< 2	8	67	0.13	< 10	< 10	83	< 10	92
T7824	203	205	0.05	248	780	< 2	2	8	56	0.12	< 10	< 10	81	< 10	84
T7825	203	205	0.05	396	830	4	< 2	8	67	0.13	< 10	< 10	80	< 10	90
T7826	203	205	0.06	702	800	4	2	8	57	0.13	< 10	< 10	85	< 10	114
T7827	203	205	0.06	42	500	2	< 2	6	71	0.10	< 10	< 10	62	< 10	56
T7828	203	205	0.06	50	660	< 2	< 2	6	70	0.11	< 10	< 10	68	< 10	60
T7829	203	205	0.06	28	580	4	< 2	6	72	0.10	< 10	< 10	66	< 10	64
T7830	203	205	0.06	32	590	2	< 2	6	57	0.09	< 10	< 10	67	< 10	62
T7831	203	205	0.05	36	570	2	< 2	6	54	0.09	< 10	< 10	62	< 10	72
T7832	203	205	0.06	32	600	2	2	6	55	0.09	< 10	< 10	69	< 10	84
T7833	203	205	0.04	35	570	2	< 2	6	61	0.09	< 10	< 10	67	< 10	72
T7834	203	205	0.06	30	770	2	< 2	6	74	0.10	< 10	< 10	56	< 10	92
T7835	203	205	0.06	24	580	2	< 2	4	85	0.08	< 10	< 10	46	< 10	48
T7836	203	205	0.08	36	730	2	< 2	7	69	0.12	< 10	< 10	71	< 10	74
T7837	203	205	0.08	33	620	2	< 2	6	78	0.11	< 10	< 10	63	< 10	64
T7838	203	205	0.06	33	650	2	< 2	7	49	0.12	< 10	< 10	73	< 10	70
T7839	203	205	0.07	28	680	4	< 2	5	48	0.08	< 10	< 10	55	< 10	64
T7840	203	205	0.06	32	550	4	< 2	6	54	0.09	< 10	< 10	68	< 10	68
T7841	203	205	0.04	33	730	4	< 2	6	60	0.09	< 10	< 10	61	< 10	72
T7842	203	205	0.04	33	680	4	< 2	6	59	0.08	< 10	< 10	59	< 10	68
T7843	203	205	0.04	30	820	2	< 2	5	67	0.07	< 10	< 10	61	< 10	58

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

Client: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page Number : 2-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322082

SAMPLE	PREP CODE	Ag ppm	Al %	As 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	Mo ppm
T7844	203 205	0.2	1.13	< 2	150	< 0.5	< 2	2.30	< 0.5	10	50	38	2.11	< 10	< 1	0.08	< 10	0.71	765	< 1
T7845	203 205	< 0.2	1.07	10	140	< 0.5	< 2	1.96	< 0.5	10	45	33	2.12	< 10	< 1	0.08	< 10	0.60	455	< 1
T7846	203 205	< 0.2	1.66	8	120	< 0.5	< 2	1.75	< 0.5	15	71	76	2.93	< 10	< 1	0.11	< 10	1.02	575	< 1
T7847	203 205	< 0.2	1.84	2	130	< 0.5	< 2	2.63	0.5	15	77	62	3.15	< 10	< 1	0.17	10	1.24	565	< 1
T7848	203 205	< 0.2	1.96	2	170	< 0.5	< 2	1.29	0.5	16	69	54	3.33	< 10	< 1	0.12	10	1.02	610	< 1
T7849	203 205	0.2	1.87	2	190	< 0.5	< 2	2.05	< 0.5	14	71	55	3.23	< 10	< 1	0.13	10	1.02	620	< 1
T7850	203 205	< 0.2	2.20	4	160	< 0.5	< 2	3.41	< 0.5	17	86	65	3.90	< 10	< 1	0.15	10	1.48	685	< 1
T7851	203 205	< 0.2	1.70	2	130	< 0.5	< 2	1.89	0.5	15	74	56	3.16	< 10	< 1	0.10	< 10	1.19	510	< 1
T7852	203 205	< 0.2	1.26	4	120	< 0.5	< 2	2.00	< 0.5	12	62	39	2.60	< 10	< 1	0.10	< 10	0.94	460	< 1
T7853	203 205	< 0.2	1.59	< 2	150	< 0.5	< 2	2.04	0.5	17	59	93	2.97	< 10	< 1	0.11	< 10	1.08	525	< 1
T7854	203 205	< 0.2	1.52	8	120	< 0.5	< 2	1.62	< 0.5	14	70	61	2.79	< 10	< 1	0.09	< 10	0.97	540	< 1
T7855	203 205	< 0.2	1.45	8	130	< 0.5	< 2	2.07	< 0.5	15	65	121	2.78	< 10	< 1	0.09	< 10	1.02	505	< 1
T7856	203 205	< 0.2	1.32	< 2	130	< 0.5	< 2	1.80	< 0.5	15	57	76	2.66	< 10	< 1	0.08	< 10	0.77	480	< 1
T7857	203 205	0.2	1.25	4	140	< 0.5	< 2	1.76	< 0.5	11	52	36	2.53	< 10	< 1	0.06	< 10	0.77	470	< 1
T7858	203 205	< 0.2	1.89	6	100	< 0.5	< 2	1.73	< 0.5	49	891	186	4.50	< 10	< 1	0.05	< 10	7.62	595	< 1
T7859	203 205	< 0.2	1.40	< 2	110	< 0.5	< 2	1.89	0.5	12	58	52	2.64	< 10	< 1	0.07	< 10	0.90	530	< 1
T7860	203 205	< 0.2	1.64	< 2	140	< 0.5	< 2	1.39	< 0.5	15	73	52	3.06	< 10	< 1	0.09	< 10	1.00	515	< 1
T7861	203 205	< 0.2	1.50	2	130	< 0.5	< 2	1.35	0.5	17	65	50	2.83	< 10	< 1	0.08	< 10	0.99	605	< 1
T7862	203 205	< 0.2	1.44	2	130	< 0.5	< 2	1.60	< 0.5	13	78	35	2.62	< 10	< 1	0.09	< 10	0.84	585	< 1
T7863	203 205	< 0.2	1.33	4	150	< 0.5	< 2	1.95	< 0.5	12	58	29	2.38	< 10	< 1	0.08	< 10	0.67	610	< 1
T7864	203 205	< 0.2	1.59	6	160	< 0.5	< 2	1.37	< 0.5	14	64	38	2.83	< 10	< 1	0.08	< 10	0.78	550	< 1
T7865	203 205	< 0.2	1.57	< 2	130	< 0.5	< 2	1.27	0.5	16	81	28	2.89	< 10	< 1	0.08	< 10	0.94	515	< 1
T7866	203 205	< 0.2	1.69	8	150	< 0.5	< 2	1.39	< 0.5	14	78	45	3.21	< 10	< 1	0.08	< 10	0.87	515	< 1
T7867	203 205	< 0.2	1.55	8	160	< 0.5	< 2	1.72	< 0.5	12	71	35	2.75	< 10	< 1	0.08	< 10	0.79	455	< 1
T7868	203 205	< 0.2	1.37	4	110	< 0.5	< 2	1.67	< 0.5	12	63	58	2.59	< 10	< 1	0.09	< 10	0.83	470	< 1
T7869	203 205	< 0.2	1.22	6	110	< 0.5	< 2	1.77	< 0.5	12	53	43	2.28	< 10	< 1	0.07	< 10	0.67	520	< 1
T7870	203 205	< 0.2	1.15	8	140	< 0.5	< 2	2.28	< 0.5	12	50	49	2.18	< 10	< 1	0.07	< 10	0.63	460	< 1
T7871	203 205	< 0.2	1.34	6	120	< 0.5	< 2	1.79	< 0.5	12	62	53	2.59	< 10	< 1	0.09	< 10	0.91	505	< 1
T7872	203 205	< 0.2	1.21	< 2	140	< 0.5	< 2	1.84	< 0.5	13	52	29	2.51	< 10	< 1	0.06	< 10	0.65	660	< 1
T7873	203 205	< 0.2	1.55	< 2	130	< 0.5	< 2	1.56	0.5	14	60	50	2.77	< 10	< 1	0.07	< 10	0.88	540	< 1
T7874	203 205	< 0.2	1.64	6	180	< 0.5	< 2	1.62	< 0.5	15	56	46	3.15	< 10	< 1	0.08	< 10	0.84	555	< 1
T7875	203 205	< 0.2	2.09	16	140	< 0.5	< 2	3.25	< 0.5	17	84	91	3.54	< 10	< 1	0.18	10	1.55	630	< 1
T7876	203 205	< 0.2	2.07	4	140	< 0.5	< 2	3.31	0.5	15	99	73	3.45	< 10	< 1	0.20	10	1.49	625	< 1
T7877	203 205	< 0.2	2.05	12	150	< 0.5	< 2	2.99	< 0.5	16	97	85	3.38	< 10	< 1	0.20	10	1.40	615	< 1
T7878	203 205	< 0.2	1.82	2	120	< 0.5	< 2	3.65	0.5	15	87	57	2.92	< 10	< 1	0.19	< 10	1.43	525	< 1
T7879	203 205	< 0.2	1.96	6	130	< 0.5	< 2	3.73	< 0.5	15	87	67	3.26	< 10	< 1	0.22	10	1.54	595	< 1
T7880	203 205	< 0.2	1.63	< 2	140	< 0.5	< 2	1.50	0.5	13	70	41	2.88	< 10	< 1	0.10	< 10	0.90	595	< 1
T7881	203 205	< 0.2	1.40	< 2	140	< 0.5	< 2	1.81	0.5	13	56	43	2.52	< 10	< 1	0.09	< 10	0.82	620	< 1
T7882	203 205	< 0.2	1.84	16	150	< 0.5	< 2	1.19	< 0.5	15	82	47	3.33	< 10	< 1	0.09	10	0.94	690	< 1
T7883	203 205	< 0.2	1.40	4	150	< 0.5	< 2	1.67	< 0.5	11	45	42	2.44	< 10	< 1	0.07	< 10	0.69	510	< 1

CERTIFICATION: *Howard Beckler*



# Chemex Labs Ltd.

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

Client: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page: 3-A  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T7884	203	205	< 0.2	1.83	4	180	< 0.5	< 2	1.48	< 0.5	15	63	53	3.05	< 10	< 1	0.09	10	0.94	655	< 1
T7885	203	205	< 0.2	1.84	4	180	< 0.5	< 2	1.28	< 0.5	16	64	47	3.09	< 10	< 1	0.09	10	0.86	565	< 1
T7886	203	205	< 0.2	1.92	6	170	< 0.5	< 2	1.71	< 0.5	15	70	57	3.27	< 10	< 1	0.12	10	1.04	590	1
T7887	203	205	< 0.2	2.11	2	160	< 0.5	< 2	1.10	< 0.5	16	82	52	3.35	< 10	< 1	0.12	10	1.13	515	< 1
T7888	203	205	< 0.2	1.96	6	170	< 0.5	< 2	0.90	< 0.5	14	64	43	3.20	< 10	< 1	0.07	10	0.87	570	< 1
T7889	203	205	< 0.2	2.05	4	160	< 0.5	< 2	0.98	< 0.5	16	74	53	3.30	< 10	< 1	0.11	10	1.05	660	1
T7890	203	205	< 0.2	1.77	2	130	< 0.5	< 2	0.93	0.5	15	57	34	3.18	< 10	< 1	0.07	< 10	0.88	835	1
T7891	203	205	< 0.2	2.24	4	150	< 0.5	< 2	0.86	< 0.5	16	72	64	3.84	< 10	< 1	0.14	10	1.32	690	1
T7892	203	205	< 0.2	2.02	2	180	< 0.5	< 2	1.21	0.5	16	69	53	3.33	< 10	< 1	0.09	10	0.97	715	< 1
T7893	203	205	< 0.2	1.83	2	130	< 0.5	< 2	1.15	< 0.5	13	68	42	3.05	< 10	< 1	0.10	< 10	0.98	585	1
T7894	203	205	< 0.2	1.26	2	140	< 0.5	< 2	1.91	< 0.5	9	40	40	1.98	< 10	< 1	0.07	< 10	0.56	385	< 1
T7895	203	205	< 0.2	1.85	4	170	< 0.5	< 2	1.62	0.5	15	64	60	3.04	< 10	< 1	0.11	10	0.88	665	< 1
T7896	203	205	< 0.2	1.75	4	140	< 0.5	< 2	1.27	< 0.5	12	64	40	2.79	< 10	< 1	0.09	< 10	0.92	450	< 1
T7897	203	205	< 0.2	1.74	2	130	< 0.5	< 2	1.36	0.5	14	64	51	3.15	< 10	< 1	0.11	< 10	1.03	565	< 1
T7898	203	205	< 0.2	1.63	2	150	< 0.5	< 2	1.34	< 0.5	14	70	102	2.96	< 10	< 1	0.09	10	0.85	640	< 1
T7899	203	205	< 0.2	1.60	2	120	< 0.5	< 2	1.56	< 0.5	14	61	55	2.85	< 10	< 1	0.08	< 10	0.79	405	1
T7900	203	205	0.2	1.24	2	110	< 0.5	< 2	1.88	< 0.5	10	78	44	2.26	< 10	< 1	0.05	< 10	0.52	340	< 1
T7901	203	205	0.2	1.58	4	150	< 0.5	< 2	1.54	< 0.5	14	59	54	3.07	< 10	< 1	0.06	10	0.84	715	< 1
T7902	203	205	< 0.2	1.85	6	120	< 0.5	< 2	1.04	< 0.5	15	71	47	3.20	< 10	< 1	0.08	< 10	0.99	535	1
T7903	203	205	< 0.2	1.80	4	130	< 0.5	< 2	1.35	< 0.5	15	73	48	3.00	< 10	< 1	0.10	< 10	0.93	570	< 1
T7904	203	205	< 0.2	1.52	4	130	< 0.5	2	2.39	< 0.5	13	104	79	2.61	< 10	< 1	0.10	< 10	0.93	515	< 1
T7905	203	205	< 0.2	1.32	2	120	< 0.5	< 2	2.06	0.5	10	43	40	2.37	< 10	< 1	0.08	< 10	0.51	460	< 1
T7906	203	205	< 0.2	1.28	4	110	< 0.5	< 2	2.03	< 0.5	10	89	47	2.23	< 10	< 1	0.06	< 10	0.66	560	1
T7907	203	205	< 0.2	1.64	4	140	< 0.5	< 2	1.65	< 0.5	13	76	51	2.85	< 10	< 1	0.11	< 10	0.98	525	< 1
T7908	203	205	< 0.2	1.49	4	130	< 0.5	< 2	1.81	< 0.5	13	61	55	2.65	< 10	< 1	0.08	< 10	0.85	475	< 1
T7909	203	205	< 0.2	1.81	4	140	< 0.5	< 2	1.17	< 0.5	15	80	73	3.12	< 10	< 1	0.11	10	1.06	660	1
T7910	203	205	< 0.2	1.47	4	100	< 0.5	< 2	1.37	< 0.5	12	64	42	2.68	< 10	< 1	0.09	< 10	0.95	470	< 1
T7911	203	205	< 0.2	1.86	6	140	< 0.5	< 2	2.47	< 0.5	20	153	77	3.37	< 10	< 1	0.14	< 10	2.10	620	1
T7912	203	205	< 0.2	1.66	4	130	< 0.5	4	1.37	< 0.5	14	69	51	3.11	< 10	< 1	0.09	< 10	1.02	515	< 1
T7913	203	205	< 0.2	1.37	2	140	< 0.5	< 2	2.21	< 0.5	12	51	42	2.27	< 10	< 1	0.07	< 10	0.68	465	1
T7914	203	205	0.2	1.66	4	200	< 0.5	< 2	1.72	< 0.5	14	58	61	2.90	10	< 1	0.06	10	0.73	635	< 1
T7915	203	205	< 0.2	2.08	4	170	< 0.5	< 2	1.29	< 0.5	16	72	51	3.47	10	< 1	0.11	< 10	1.03	695	1
T7916	203	205	0.2	1.94	6	170	< 0.5	2	1.28	< 0.5	17	72	84	3.30	10	< 1	0.06	10	0.81	665	< 1
T7917	203	205	< 0.2	1.93	4	140	< 0.5	2	1.04	< 0.5	16	73	53	3.30	< 10	< 1	0.11	< 10	1.02	535	< 1
T7918	203	205	< 0.2	1.51	4	140	< 0.5	2	1.20	< 0.5	12	54	51	2.71	< 10	< 1	0.06	< 10	0.61	580	1
T7919	203	205	0.2	1.36	2	120	< 0.5	2	2.20	< 0.5	12	53	103	2.27	< 10	< 1	0.07	< 10	0.63	1125	1
T7920	203	205	< 0.2	1.53	4	150	< 0.5	< 2	1.59	< 0.5	14	52	47	2.68	< 10	< 1	0.06	< 10	0.70	475	< 1
T7921	203	205	< 0.2	1.78	4	140	< 0.5	2	1.04	< 0.5	14	69	50	3.10	< 10	< 1	0.07	< 10	0.84	490	< 1
T7922	203	205	< 0.2	1.90	6	170	< 0.5	< 2	0.99	< 0.5	14	65	50	3.30	< 10	< 1	0.06	< 10	0.84	510	< 1
T7923	203	205	0.2	2.40	6	190	< 0.5	< 2	0.67	< 0.5	17	66	35	4.07	10	< 1	0.04	< 10	0.83	445	< 1

CERTIFICATION:

*Hart Beckler*



# Chemex Labs Ltd.

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

By: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page: 3-B  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7884	203	205	0.04	39	690	< 2	< 2	7	57	0.11	< 10	< 10	74	< 10	72
T7885	203	205	0.06	37	660	< 2	< 2	7	54	0.11	< 10	< 10	76	10	64
T7886	203	205	0.06	40	730	2	< 2	7	61	0.13	< 10	< 10	79	< 10	72
T7887	203	205	0.06	43	700	< 2	< 2	8	50	0.14	< 10	< 10	85	< 10	74
T7888	203	205	0.04	37	530	< 2	< 2	6	42	0.12	< 10	< 10	77	< 10	58
T7889	203	205	0.06	42	660	2	< 2	8	45	0.14	< 10	< 10	82	< 10	68
T7890	203	205	0.04	35	500	< 2	< 2	6	40	0.11	< 10	< 10	73	< 10	62
T7891	203	205	0.04	46	460	2	< 2	8	40	0.14	< 10	< 10	80	10	82
T7892	203	205	0.04	44	690	2	< 2	7	51	0.12	< 10	< 10	78	< 10	72
T7893	203	205	0.06	33	780	< 2	< 2	7	50	0.13	< 10	< 10	77	< 10	70
T7894	203	205	0.07	28	730	< 2	< 2	4	63	0.08	< 10	< 10	46	< 10	40
T7895	203	205	0.06	42	710	< 2	< 2	7	61	0.13	< 10	< 10	73	< 10	68
T7896	203	205	0.05	35	650	< 2	< 2	6	51	0.13	< 10	< 10	72	< 10	68
T7897	203	205	0.06	35	640	< 2	2	6	51	0.14	< 10	< 10	83	< 10	60
T7898	203	205	0.06	40	530	< 2	< 2	6	47	0.12	< 10	< 10	71	10	64
T7899	203	205	0.05	32	530	< 2	< 2	6	48	0.11	< 10	< 10	68	< 10	54
T7900	203	205	0.04	26	570	< 2	< 2	4	56	0.08	< 10	< 10	53	< 10	48
T7901	203	205	0.05	34	480	< 2	2	6	56	0.10	< 10	< 10	72	10	52
T7902	203	205	0.04	37	470	< 2	2	6	45	0.13	< 10	< 10	80	10	62
T7903	203	205	0.06	37	590	< 2	< 2	7	56	0.12	< 10	< 10	76	10	66
T7904	203	205	0.06	37	740	< 2	< 2	6	80	0.11	< 10	< 10	64	10	56
T7905	203	205	0.07	30	400	< 2	4	4	64	0.09	< 10	< 10	56	10	64
T7906	203	205	0.04	27	590	< 2	< 2	4	64	0.08	< 10	< 10	55	< 10	52
T7907	203	205	0.06	36	710	< 2	2	6	58	0.11	< 10	< 10	69	10	66
T7908	203	205	0.05	36	720	< 2	2	6	59	0.10	< 10	< 10	64	10	68
T7909	203	205	0.05	49	570	2	< 2	7	46	0.13	< 10	< 10	78	10	68
T7910	203	205	0.04	43	540	< 2	< 2	5	48	0.11	< 10	< 10	67	< 10	56
T7911	203	205	0.06	147	690	< 2	< 2	7	75	0.12	< 10	< 10	77	20	74
T7912	203	205	0.04	44	680	< 2	2	6	49	0.12	< 10	< 10	75	10	64
T7913	203	205	0.04	31	680	< 2	2	5	72	0.08	< 10	< 10	56	10	58
T7914	203	205	0.04	41	580	< 2	< 2	6	62	0.10	< 10	< 10	68	10	52
T7915	203	205	0.06	40	580	< 2	2	7	54	0.13	< 10	< 10	85	10	66
T7916	203	205	0.04	41	580	2	4	8	53	0.12	< 10	< 10	80	10	62
T7917	203	205	0.05	39	480	< 2	4	7	46	0.14	< 10	< 10	82	10	74
T7918	203	205	0.05	30	460	< 2	< 2	5	46	0.10	< 10	< 10	67	< 10	50
T7919	203	205	0.05	26	690	2	< 2	5	70	0.08	< 10	< 10	54	10	64
T7920	203	205	0.04	34	660	< 2	2	6	58	0.10	< 10	< 10	65	10	58
T7921	203	205	0.05	35	400	< 2	< 2	7	44	0.12	< 10	< 10	79	10	56
T7922	203	205	0.04	40	340	< 2	2	7	40	0.09	< 10	< 10	76	10	58
T7923	203	205	0.04	36	230	< 2	2	6	33	0.09	< 10	< 10	91	10	64

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page: 4-A  
 Total: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE	Ag ppm	Al %	As 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	Mo ppm
T7924	203 205	0.2	1.95	6	200	< 0.5	< 2	1.40	< 0.5	18	62	70	3.32	< 10	< 1	0.07	10	0.89	720	1
T7925	203 205	0.2	2.03	< 2	170	< 0.5	6	2.29	0.5	15	79	223	3.27	10	< 1	0.13	10	1.18	580	< 1
T7926	203 205	0.2	2.00	2	180	< 0.5	< 2	1.12	0.5	16	56	89	3.09	10	< 1	0.06	10	0.72	725	1
T7927	203 205	< 0.2	2.09	8	190	< 0.5	< 2	1.45	0.5	24	73	110	3.47	10	< 1	0.09	< 10	0.81	565	< 1
T7928	203 205	0.2	2.22	8	190	< 0.5	2	1.44	< 0.5	24	87	190	3.67	10	< 1	0.12	10	1.07	725	< 1
T7929	203 205	0.6	1.52	12	130	< 0.5	6	2.45	1.0	87	45	1000	2.88	< 10	< 1	0.07	< 10	0.52	585	1
T7930	203 205	< 0.2	0.93	6	170	< 0.5	4	3.29	< 0.5	10	45	77	1.66	< 10	< 1	0.07	< 10	0.41	500	1
T7931	203 205	< 0.2	1.26	4	150	< 0.5	< 2	2.13	< 0.5	15	50	47	2.09	< 10	< 1	0.08	< 10	0.61	655	< 1
T7932	203 205	< 0.2	1.81	8	160	< 0.5	4	1.57	< 0.5	15	65	58	2.92	< 10	< 1	0.08	10	0.92	700	< 1
T7933	203 205	0.2	1.60	6	150	< 0.5	4	1.61	< 0.5	13	57	38	2.71	< 10	< 1	0.07	< 10	0.69	465	< 1
T7934	203 205	< 0.2	2.18	< 2	190	< 0.5	< 2	0.96	< 0.5	14	75	56	3.37	10	< 1	0.07	10	0.79	545	1
T7935	203 205	< 0.2	1.62	6	160	< 0.5	< 2	1.46	< 0.5	13	62	44	2.68	10	< 1	0.08	< 10	0.68	515	1
T7936	203 205	0.2	1.92	8	170	< 0.5	2	1.13	< 0.5	16	83	57	3.12	< 10	< 1	0.09	10	0.98	715	1
T7937	203 205	< 0.2	1.52	2	150	< 0.5	2	1.79	< 0.5	12	50	41	2.52	< 10	< 1	0.06	< 10	0.73	705	< 1
T7938	203 205	< 0.2	1.32	6	130	< 0.5	< 2	0.78	< 0.5	12	54	31	2.83	< 10	< 1	0.06	< 10	0.55	585	< 1
T7939	203 205	< 0.2	1.92	8	140	< 0.5	< 2	0.78	< 0.5	15	76	61	3.50	< 10	< 1	0.08	10	0.87	410	< 1
T7940	203 205	0.2	2.02	4	160	< 0.5	2	0.95	< 0.5	17	73	49	3.60	< 10	< 1	0.07	10	0.78	415	< 1
T7941	203 205	< 0.2	1.06	6	130	< 0.5	< 2	2.47	< 0.5	7	43	27	1.85	< 10	< 1	0.04	< 10	0.39	290	< 1
T7942	203 205	0.2	2.07	6	170	< 0.5	2	1.02	< 0.5	15	85	53	3.23	< 10	< 1	0.08	10	0.89	530	1
T7943	203 205	0.2	1.64	2	160	< 0.5	2	1.37	< 0.5	9	63	42	2.44	10	< 1	0.07	< 10	0.65	260	< 1
T7944	203 205	0.2	2.09	< 2	260	< 0.5	< 2	1.23	< 0.5	15	55	31	3.24	< 10	< 1	0.06	10	0.61	445	1
T7945	203 205	0.2	2.46	12	280	< 0.5	< 2	0.98	< 0.5	17	61	50	3.64	< 10	< 1	0.04	10	0.73	815	< 1
T7946	203 205	< 0.2	2.09	10	240	< 0.5	< 2	1.43	< 0.5	16	60	63	3.26	< 10	< 1	0.06	< 10	0.64	660	1
T7947	203 205	< 0.2	2.55	2	220	< 0.5	< 2	0.88	< 0.5	18	92	48	3.85	< 10	< 1	0.09	< 10	0.96	545	< 1
T7948	203 205	0.2	2.07	2	220	< 0.5	< 2	1.60	< 0.5	16	62	80	3.26	< 10	< 1	0.07	10	0.75	540	1
T7949	203 205	< 0.2	1.54	6	150	< 0.5	< 2	1.72	< 0.5	15	64	47	2.64	< 10	< 1	0.06	< 10	0.73	565	1
T7950	203 205	< 0.2	1.46	12	130	< 0.5	2	1.19	< 0.5	14	137	33	2.97	< 10	< 1	0.08	< 10	0.63	510	< 1
T7951	203 205	< 0.2	1.55	12	150	< 0.5	< 2	1.64	< 0.5	14	59	74	2.77	< 10	< 1	0.06	< 10	0.68	365	< 1
T7952	203 205	< 0.2	1.55	< 2	140	< 0.5	2	1.61	0.5	13	72	68	2.56	< 10	< 1	0.08	< 10	0.75	345	< 1
T7953	203 205	< 0.2	1.64	6	150	< 0.5	< 2	1.40	< 0.5	17	65	105	2.95	< 10	< 1	0.07	< 10	0.87	485	1
T7954	203 205	< 0.2	1.48	< 2	180	< 0.5	< 2	1.82	< 0.5	11	68	51	2.38	< 10	< 1	0.05	< 10	0.65	325	1
T7955	203 205	< 0.2	2.14	< 2	210	< 0.5	4	1.43	0.5	17	87	69	3.48	< 10	< 1	0.12	10	1.10	645	< 1
T7956	203 205	< 0.2	1.76	< 2	160	< 0.5	< 2	1.65	< 0.5	14	81	48	2.87	< 10	< 1	0.10	10	0.90	540	< 1
T7957	203 205	< 0.2	2.11	12	200	< 0.5	2	1.41	< 0.5	18	74	81	3.53	< 10	< 1	0.10	10	1.03	660	< 1
T7958	203 205	0.2	1.90	8	230	< 0.5	< 2	1.69	< 0.5	15	66	98	3.03	< 10	< 1	0.06	10	0.58	555	< 1
T7959	203 205	< 0.2	2.01	< 2	180	< 0.5	4	1.67	0.5	18	86	92	3.34	< 10	< 1	0.11	10	1.06	645	< 1
T7960	203 205	0.2	1.89	< 2	230	< 0.5	< 2	1.86	0.5	18	64	90	2.92	< 10	< 1	0.10	10	0.84	1090	< 1
T7961	203 205	< 0.2	2.04	10	170	< 0.5	< 2	1.36	< 0.5	17	75	54	3.29	< 10	< 1	0.10	10	1.07	640	1
T7962	203 205	< 0.2	2.09	2	200	< 0.5	< 2	1.35	< 0.5	16	71	57	3.45	< 10	< 1	0.09	10	0.99	820	< 1
T7963	203 205	< 0.2	2.23	12	160	< 0.5	4	1.27	< 0.5	18	90	88	3.66	< 10	< 1	0.12	10	1.24	620	< 1

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page : 4-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7924	203	205	0.06	39	550	6	2	7	56	0.11	< 10	< 10	81	10	70
T7925	203	205	0.06	48	700	10	2	8	66	0.11	< 10	< 10	75	10	78
T7926	203	205	0.07	38	340	6	< 2	6	68	0.12	< 10	< 10	78	10	54
T7927	203	205	0.07	40	500	4	< 2	6	50	0.12	< 10	< 10	82	10	64
T7928	203	205	0.06	49	580	4	< 2	8	51	0.12	< 10	< 10	85	10	78
T7929	203	205	0.05	35	640	6	< 2	6	52	0.08	< 10	< 10	59	10	66
T7930	203	205	0.04	26	600	< 2	2	3	59	0.06	< 10	< 10	38	< 10	68
T7931	203	205	0.03	29	750	2	4	4	64	0.07	< 10	< 10	49	< 10	56
T7932	203	205	0.04	38	700	6	2	7	56	0.12	< 10	< 10	75	10	64
T7933	203	205	0.05	31	520	8	2	6	45	0.10	< 10	< 10	69	< 10	60
T7934	203	205	0.05	42	440	4	2	8	44	0.12	< 10	< 10	83	10	62
T7935	203	205	0.04	33	740	< 2	2	6	51	0.10	< 10	< 10	69	10	62
T7936	203	205	0.05	40	710	2	2	7	48	0.12	< 10	< 10	78	10	72
T7937	203	205	0.04	30	820	6	2	5	62	0.08	< 10	< 10	56	10	78
T7938	203	205	0.06	25	540	< 2	< 2	4	31	0.08	< 10	< 10	59	< 10	56
T7939	203	205	0.05	39	640	4	2	8	34	0.13	< 10	< 10	80	10	60
T7940	203	205	0.03	36	610	4	< 2	8	37	0.12	< 10	< 10	81	10	68
T7941	203	205	0.04	20	540	6	< 2	4	46	0.06	< 10	< 10	44	< 10	28
T7942	203	205	0.06	41	610	4	< 2	8	43	0.14	< 10	< 10	82	10	56
T7943	203	205	0.04	28	780	< 2	2	5	42	0.09	< 10	< 10	65	< 10	90
T7944	203	205	0.06	28	470	2	2	6	51	0.10	< 10	< 10	81	10	74
T7945	203	205	0.07	45	380	4	2	7	42	0.12	< 10	< 10	83	10	72
T7946	203	205	0.06	37	530	2	< 2	6	58	0.11	< 10	< 10	78	10	68
T7947	203	205	0.07	39	210	6	2	8	45	0.15	< 10	< 10	95	10	60
T7948	203	205	0.05	38	590	2	< 2	8	59	0.10	< 10	< 10	78	10	58
T7949	203	205	0.05	28	580	4	< 2	6	53	0.10	< 10	< 10	66	10	54
T7950	203	205	0.06	28	330	4	< 2	4	47	0.10	< 10	< 10	78	< 10	58
T7951	203	205	0.04	34	620	8	2	7	60	0.08	< 10	< 10	64	< 10	48
T7952	203	205	0.04	35	610	4	< 2	6	53	0.09	< 10	< 10	62	< 10	58
T7953	203	205	0.03	41	660	6	2	7	47	0.09	< 10	< 10	68	< 10	60
T7954	203	205	0.04	35	680	8	< 2	6	61	0.08	< 10	< 10	62	10	50
T7955	203	205	0.06	43	690	6	2	8	56	0.12	< 10	< 10	81	20	84
T7956	203	205	0.06	35	620	< 2	6	7	63	0.12	< 10	< 10	69	10	62
T7957	203	205	0.06	50	610	8	< 2	8	56	0.13	< 10	< 10	81	20	74
T7958	203	205	0.07	41	560	2	< 2	7	63	0.10	< 10	< 10	68	10	66
T7959	203	205	0.07	57	580	< 2	4	7	61	0.14	< 10	< 10	81	20	72
T7960	203	205	0.06	53	830	6	2	7	62	0.09	< 10	< 10	62	10	106
T7961	203	205	0.05	44	620	6	< 2	7	53	0.12	< 10	< 10	81	20	72
T7962	203	205	0.06	43	670	< 2	2	8	55	0.13	< 10	< 10	81	10	64
T7963	203	205	0.06	72	610	4	2	8	52	0.14	< 10	< 10	87	10	78

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

Client: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Pages: 5-A  
 Total pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T7964	203	205	< 0.2	2.00	< 2	200	< 0.5	< 2	1.31	0.5	22	99	86	3.47	10	< 1	0.12	< 10	0.85	715	< 1
T7965	203	205	< 0.2	2.16	6	160	< 0.5	< 2	1.04	< 0.5	20	130	62	3.63	10	< 1	0.11	< 10	1.04	440	1
T7966	203	205	< 0.2	2.16	16	180	< 0.5	< 2	1.20	< 0.5	21	151	79	3.65	10	1	0.14	< 10	1.15	675	1
T7967	203	205	< 0.2	1.42	10	210	< 0.5	< 2	2.38	0.5	16	105	65	2.56	< 10	< 1	0.10	< 10	0.64	470	1
T7968	203	205	0.2	2.19	12	210	< 0.5	< 2	0.91	< 0.5	18	78	63	3.73	10	< 1	0.09	< 10	0.71	455	< 1
T7969	203	205	< 0.2	2.25	6	210	< 0.5	< 2	0.86	< 0.5	19	108	32	3.66	10	< 1	0.13	< 10	0.80	525	1
T7970	203	205	< 0.2	2.54	10	210	< 0.5	< 2	0.97	< 0.5	18	127	43	3.93	10	< 1	0.15	< 10	0.95	710	< 1
T7971	203	205	< 0.2	2.32	14	170	< 0.5	< 2	0.82	< 0.5	19	141	45	3.81	10	< 1	0.14	< 10	1.18	575	1
T7972	203	205	< 0.2	1.13	< 2	130	< 0.5	< 2	1.23	< 0.5	9	84	31	2.08	< 10	< 1	0.06	< 10	0.32	315	< 1
T7973	203	205	0.6	1.65	4	130	< 0.5	< 2	0.85	< 0.5	14	122	197	3.24	10	< 1	0.10	< 10	0.53	185	1
T7974	203	205	< 0.2	2.65	18	190	< 0.5	< 2	0.90	< 0.5	17	119	102	3.98	10	1	0.07	< 10	0.67	370	1
T7975	203	205	0.2	1.48	< 2	160	< 0.5	< 2	0.80	0.5	12	53	39	2.51	10	< 1	0.08	< 10	0.50	295	1
T7976	203	205	< 0.2	1.97	6	200	< 0.5	< 2	0.78	< 0.5	15	53	39	3.30	10	< 1	0.05	< 10	0.62	470	1
T7977	203	205	< 0.2	2.00	2	210	< 0.5	< 2	1.61	< 0.5	18	70	72	3.49	10	< 1	0.09	< 10	0.98	625	1
T7978	203	205	0.2	2.43	< 2	210	< 0.5	< 2	0.76	< 0.5	18	64	54	3.95	10	< 1	0.07	< 10	0.77	425	1
T7979	203	205	< 0.2	1.56	< 2	220	< 0.5	< 2	1.08	0.5	16	69	47	3.09	10	< 1	0.12	< 10	0.53	835	< 1
T7980	203	205	< 0.2	1.72	16	290	< 0.5	2	1.98	0.5	19	62	422	3.19	< 10	< 1	0.09	< 10	0.65	795	< 1
T7981	203	205	0.2	1.90	20	210	< 0.5	< 2	1.34	< 0.5	23	58	348	3.79	< 10	< 1	0.06	< 10	0.62	550	1
T7982	203	205	< 0.2	2.36	< 2	190	< 0.5	< 2	0.84	< 0.5	23	61	60	4.12	10	< 1	0.06	< 10	0.77	435	< 1
T7983	203	205	< 0.2	2.24	< 2	190	< 0.5	< 2	0.83	< 0.5	18	58	40	3.94	10	< 1	0.03	< 10	0.71	545	< 1
T7984	203	205	< 0.2	1.14	< 2	200	< 0.5	< 2	2.45	< 0.5	11	40	39	2.09	< 10	< 1	0.05	< 10	0.38	540	< 1
T7985	203	205	< 0.2	1.57	6	200	< 0.5	< 2	2.06	0.5	16	47	51	2.88	< 10	< 1	0.06	< 10	0.71	930	1
T7986	203	205	< 0.2	1.74	< 2	160	< 0.5	< 2	0.75	< 0.5	12	75	41	2.34	10	< 1	0.08	< 10	0.68	290	< 1
T23001	203	205	< 0.2	1.99	14	170	< 0.5	< 2	0.96	< 0.5	15	70	67	3.20	10	< 1	0.09	< 10	0.83	275	< 1
T23002	203	205	< 0.2	2.21	4	180	< 0.5	< 2	0.79	< 0.5	20	74	61	3.76	10	< 1	0.09	10	0.98	605	< 1
T23003	203	205	< 0.2	1.48	14	170	< 0.5	2	1.38	< 0.5	19	54	67	2.94	< 10	< 1	0.07	< 10	0.58	995	1
T23004	203	205	< 0.2	1.93	12	220	< 0.5	2	0.79	< 0.5	15	53	36	3.19	10	< 1	0.06	< 10	0.61	345	1
T23005	203	205	< 0.2	1.92	2	330	< 0.5	< 2	0.70	< 0.5	19	57	33	3.45	10	< 1	0.06	< 10	0.56	1515	1
T23006	203	205	< 0.2	2.49	6	290	< 0.5	< 2	0.91	< 0.5	20	72	33	3.97	10	< 1	0.11	< 10	0.96	690	< 1
T23007	203	205	< 0.2	3.18	6	200	< 0.5	< 2	0.87	< 0.5	21	73	33	4.70	10	< 1	0.04	< 10	0.90	560	< 1
T23008	203	205	< 0.2	1.98	4	210	< 0.5	< 2	0.91	< 0.5	15	52	38	3.40	< 10	< 1	0.05	< 10	0.63	460	< 1
T23009	203	205	< 0.2	1.97	8	220	< 0.5	< 2	1.31	< 0.5	17	54	52	3.52	< 10	< 1	0.06	< 10	0.83	380	< 1
T23010	203	205	< 0.2	1.52	4	210	< 0.5	< 2	1.39	< 0.5	11	48	33	2.95	< 10	< 1	0.06	< 10	0.47	255	< 1
T23011	203	205	< 0.2	2.15	4	280	< 0.5	< 2	0.73	< 0.5	17	51	33	3.76	< 10	1	0.04	< 10	0.63	435	2
T23012	203	205	< 0.2	1.78	14	290	< 0.5	< 2	1.03	< 0.5	17	55	48	3.36	< 10	< 1	0.09	< 10	0.72	870	< 1
T23013	203	205	< 0.2	1.87	8	290	< 0.5	< 2	0.77	< 0.5	18	48	33	3.49	< 10	1	0.04	< 10	0.67	1385	2
T23014	203	205	< 0.2	2.68	20	100	< 0.5	< 2	1.04	< 0.5	61	66	233	5.44	< 10	1	0.08	< 10	0.68	460	1
T23015	203	205	< 0.2	1.48	6	190	< 0.5	< 2	1.32	< 0.5	16	85	68	2.96	< 10	< 1	0.07	< 10	0.55	810	1
T23016	203	205	< 0.2	0.96	< 2	130	< 0.5	< 2	1.12	< 0.5	9	37	28	1.87	< 10	< 1	0.05	< 10	0.36	260	< 1
T23017	203	205	< 0.2	1.69	12	210	< 0.5	< 2	1.14	< 0.5	19	59	42	3.26	< 10	< 1	0.09	< 10	0.61	770	< 1

CERTIFICATION:

*Hank Buchler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Page: 5-B  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

Project: CANDASH  
 Comments:

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T7964	203	205	0.08	71	540	6	< 2	7	55	0.10	< 10	< 10	78	< 10	68
T7965	203	205	0.08	86	330	6	< 2	6	46	0.13	< 10	< 10	86	< 10	74
T7966	203	205	0.09	88	590	6	4	7	53	0.12	< 10	< 10	84	< 10	78
T7967	203	205	0.08	63	850	4	< 2	5	82	0.07	< 10	< 10	58	< 10	56
T7968	203	205	0.07	114	370	6	< 2	7	46	0.10	< 10	< 10	90	< 10	86
T7969	203	205	0.08	41	440	18	< 2	6	45	0.11	< 10	< 10	89	< 10	82
T7970	203	205	0.09	48	470	4	< 2	8	49	0.12	< 10	< 10	94	< 10	90
T7971	203	205	0.08	45	520	2	< 2	7	41	0.14	< 10	< 10	92	< 10	74
T7972	203	205	0.12	23	360	4	< 2	3	47	0.07	< 10	< 10	48	< 10	30
T7973	203	205	0.12	26	310	6	< 2	4	48	0.11	< 10	< 10	76	< 10	54
T7974	203	205	0.10	42	330	6	4	7	47	0.12	< 10	< 10	97	< 10	80
T7975	203	205	0.06	23	440	4	< 2	4	41	0.09	< 10	< 10	65	< 10	56
T7976	203	205	0.04	34	450	6	< 2	6	40	0.09	< 10	< 10	78	< 10	60
T7977	203	205	0.04	46	760	6	< 2	8	63	0.10	< 10	< 10	79	< 10	70
T7978	203	205	0.05	37	410	6	< 2	7	41	0.13	< 10	< 10	96	< 10	72
T7979	203	205	0.07	33	1060	4	< 2	6	47	0.09	< 10	< 10	72	< 10	98
T7980	203	205	0.04	42	970	4	< 2	8	63	0.07	< 10	< 10	67	< 10	104
T7981	203	205	0.04	42	510	4	2	7	42	0.06	< 10	< 10	78	< 10	82
T7982	203	205	0.05	38	230	4	< 2	7	44	0.09	< 10	< 10	93	< 10	72
T7983	203	205	0.05	38	270	4	< 2	6	33	0.08	< 10	< 10	89	< 10	64
T7984	203	205	0.05	24	660	2	< 2	3	51	0.05	< 10	< 10	50	< 10	50
T7985	203	205	0.04	38	660	6	< 2	5	55	0.06	< 10	< 10	62	< 10	132
T7986	203	205	0.05	28	680	2	< 2	7	37	0.10	< 10	< 10	75	< 10	60
T23001	203	205	0.04	36	620	4	2	9	34	0.10	< 10	< 10	86	< 10	76
T23002	203	205	0.05	44	650	4	< 2	8	42	0.13	< 10	< 10	92	< 10	72
T23003	203	205	0.04	29	780	2	2	4	48	0.07	< 10	< 10	66	< 10	60
T23004	203	205	0.05	30	470	4	2	5	43	0.10	< 10	< 10	80	< 10	56
T23005	203	205	0.07	31	490	8	< 2	6	42	0.11	< 10	< 10	84	< 10	74
T23006	203	205	0.06	43	530	8	< 2	9	47	0.13	< 10	< 10	95	< 10	88
T23007	203	205	0.03	45	220	8	2	8	51	0.13	< 10	< 10	114	< 10	74
T23008	203	205	0.04	33	300	4	< 2	5	37	0.07	< 10	< 10	79	< 10	68
T23009	203	205	0.04	38	600	6	< 2	7	52	0.08	< 10	< 10	79	< 10	60
T23010	203	205	0.03	27	1090	2	< 2	5	63	0.05	< 10	< 10	60	< 10	52
T23011	203	205	0.04	35	420	6	< 2	6	44	0.07	< 10	< 10	83	< 10	70
T23012	203	205	0.06	40	750	8	2	6	48	0.08	< 10	< 10	73	< 10	94
T23013	203	205	0.05	39	460	12	< 2	6	36	0.07	< 10	< 10	75	< 10	110
T23014	203	205	0.04	44	320	6	2	7	37	0.08	< 10	< 10	87	< 10	76
T23015	203	205	0.04	37	470	4	< 2	6	46	0.07	< 10	< 10	62	< 10	72
T23016	203	205	0.06	22	420	4	< 2	3	40	0.06	< 10	< 10	41	< 10	38
T23017	203	205	0.07	41	610	6	2	5	46	0.09	< 10	< 10	79	< 10	70

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

Client: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page: 6-A  
 Total Pages: 7  
 Certificate Date: 08-OCT-93  
 Invoice No.: 19322082  
 P.O. Number:  
 Account: F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T23018	203	205	< 0.2	1.78	2	210	< 0.5	< 2	1.06	< 0.5	18	55	47	3.49	10	< 1	0.09	< 10	0.71	795	< 1
T23019	203	205	< 0.2	2.00	4	200	< 0.5	< 2	0.76	< 0.5	22	67	45	3.86	10	< 1	0.09	< 10	0.78	815	< 1
T23020	203	205	< 0.2	1.99	8	130	< 0.5	< 2	0.86	< 0.5	17	68	32	3.91	10	< 1	0.14	< 10	0.81	345	< 1
T23021	203	205	< 0.2	1.35	4	200	< 0.5	< 2	1.55	0.5	15	48	46	2.72	< 10	< 1	0.08	< 10	0.59	825	< 1
T23022	203	205	< 0.2	1.17	6	180	< 0.5	4	2.33	< 0.5	14	37	236	2.44	< 10	< 1	0.06	< 10	0.56	425	< 1
T23023	203	205	< 0.2	1.12	2	170	< 0.5	2	2.50	< 0.5	13	59	55	2.20	< 10	< 1	0.05	< 10	0.48	570	< 1
T23024	203	205	< 0.2	1.36	6	190	< 0.5	< 2	1.67	< 0.5	14	44	61	2.61	< 10	< 1	0.07	< 10	0.59	565	< 1
T23025	203	205	< 0.2	1.27	6	200	< 0.5	< 2	2.43	< 0.5	13	44	100	2.29	< 10	< 1	0.10	< 10	0.52	625	< 1
T23026	203	205	< 0.2	1.58	12	180	< 0.5	< 2	0.69	< 0.5	20	46	25	3.34	< 10	< 1	0.07	< 10	0.65	1005	1
T23027	203	205	< 0.2	1.70	10	160	< 0.5	< 2	0.67	< 0.5	16	51	36	3.04	< 10	< 1	0.07	< 10	0.68	555	< 1
T23028	203	205	< 0.2	2.06	2	120	< 0.5	< 2	0.64	< 0.5	13	53	25	3.48	< 10	< 1	0.03	< 10	0.66	330	1
T23029	203	205	< 0.2	1.55	6	160	< 0.5	< 2	0.76	< 0.5	15	53	28	2.91	< 10	1	0.06	< 10	0.53	615	1
T23030	203	205	< 0.2	1.79	6	200	< 0.5	< 2	1.19	< 0.5	16	53	35	3.26	< 10	< 1	0.06	< 10	0.67	590	2
T23031	203	205	< 0.2	1.53	8	180	< 0.5	< 2	1.48	< 0.5	15	45	41	2.79	< 10	< 1	0.04	< 10	0.56	475	1
T23032	203	205	< 0.2	2.11	2	230	< 0.5	< 2	0.97	< 0.5	19	62	52	3.64	< 10	< 1	0.06	< 10	0.88	640	< 1
T23033	203	205	< 0.2	1.54	2	200	< 0.5	< 2	1.43	< 0.5	14	58	43	2.86	< 10	1	0.06	< 10	0.63	695	1
T23034	203	205	< 0.2	1.70	2	180	< 0.5	< 2	1.01	< 0.5	15	57	47	3.02	< 10	1	0.06	< 10	0.72	495	< 1
T23035	203	205	< 0.2	1.94	12	210	< 0.5	< 2	1.08	< 0.5	17	58	45	3.45	< 10	1	0.06	< 10	0.76	595	1
T23036	203	205	< 0.2	1.92	12	200	< 0.5	< 2	0.90	< 0.5	17	58	55	3.55	< 10	1	0.06	< 10	0.82	540	< 1
T23037	203	205	< 0.2	1.66	< 2	200	< 0.5	< 2	1.13	< 0.5	16	57	39	3.12	< 10	< 1	0.04	< 10	0.64	640	1
T23038	203	205	< 0.2	1.06	2	140	< 0.5	< 2	1.11	< 0.5	13	32	33	2.07	< 10	1	0.02	< 10	0.38	765	1
T23039	203	205	< 0.2	1.72	4	190	< 0.5	< 2	0.82	< 0.5	15	52	42	3.15	< 10	1	0.04	< 10	0.72	655	< 1
T23040	203	205	< 0.2	1.22	6	140	< 0.5	< 2	2.30	< 0.5	12	44	37	2.02	< 10	< 1	0.03	< 10	0.39	225	< 1
T23041	203	205	< 0.2	1.57	4	150	< 0.5	< 2	1.30	< 0.5	15	52	52	3.05	< 10	< 1	0.08	< 10	0.90	675	< 1
T23042	203	205	< 0.2	1.92	10	150	< 0.5	< 2	0.97	< 0.5	16	69	47	3.48	< 10	< 1	0.08	< 10	1.02	540	< 1
T23043	203	205	< 0.2	1.64	< 2	160	< 0.5	< 2	1.23	< 0.5	14	53	47	3.08	< 10	< 1	0.06	< 10	0.81	595	< 1
T23044	203	205	< 0.2	1.64	< 2	140	< 0.5	< 2	0.99	< 0.5	15	55	48	3.17	< 10	< 1	0.07	< 10	0.89	560	< 1
T23045	203	205	< 0.2	1.10	6	160	< 0.5	< 2	2.04	< 0.5	11	35	28	2.11	< 10	< 1	0.04	< 10	0.49	695	1
T23046	203	205	< 0.2	1.75	4	190	< 0.5	< 2	0.89	< 0.5	14	56	41	3.27	< 10	< 1	0.06	< 10	0.57	465	1
T23047	203	205	< 0.2	2.24	< 2	190	< 0.5	< 2	0.77	< 0.5	17	60	27	3.85	< 10	< 1	0.05	< 10	0.71	500	< 1
T23048	203	205	< 0.2	1.01	< 2	140	< 0.5	< 2	3.00	< 0.5	10	36	44	1.89	< 10	< 1	0.04	< 10	0.40	405	1
T23049	203	205	< 0.2	1.93	6	240	< 0.5	< 2	1.58	< 0.5	17	63	56	3.48	< 10	1	0.06	< 10	0.73	605	1
T23050	203	205	< 0.2	1.23	12	160	< 0.5	< 2	3.25	< 0.5	11	42	94	2.07	< 10	< 1	0.04	< 10	0.56	550	1
T23051	203	205	< 0.2	0.94	18	110	< 0.5	< 2	3.10	< 0.5	9	30	89	1.74	< 10	< 1	0.03	< 10	0.41	280	< 1
T23052	203	205	< 0.2	1.31	< 2	120	< 0.5	2	1.11	< 0.5	14	53	31	2.58	< 10	< 1	0.06	< 10	0.61	425	< 1
T23053	203	205	< 0.2	1.29	4	140	< 0.5	2	1.75	< 0.5	15	46	39	2.51	< 10	< 1	0.06	< 10	0.66	685	1
T23054	203	205	< 0.2	2.12	6	210	< 0.5	< 2	0.76	< 0.5	18	67	40	3.69	< 10	< 1	0.06	< 10	0.83	585	< 1
T23055	203	205	< 0.2	1.93	4	180	< 0.5	< 2	0.56	< 0.5	16	57	24	3.36	< 10	< 1	0.06	< 10	0.70	420	< 1
T23056	203	205	< 0.2	1.64	< 2	200	< 0.5	2	0.64	< 0.5	15	42	27	2.93	< 10	< 1	0.05	< 10	0.46	495	< 1
T23057	203	205	< 0.2	1.49	4	120	< 0.5	< 2	0.51	< 0.5	11	48	20	2.67	< 10	< 1	0.06	< 10	0.42	315	< 1

CERTIFICATION:

*Handwritten signature: Kurt Beckler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Pag. : 6-B  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	CODE		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T23018	203	205	0.05	105	600	4	2	6	44	0.09	< 10	< 10	76	< 10	76
T23019	203	205	0.06	132	390	6	2	7	40	0.11	< 10	< 10	85	< 10	70
T23020	203	205	0.03	100	220	6	< 2	5	36	0.13	< 10	< 10	94	< 10	66
T23021	203	205	0.04	48	650	4	< 2	4	52	0.06	< 10	< 10	56	< 10	68
T23022	203	205	0.03	106	680	18	< 2	5	59	0.05	< 10	< 10	53	< 10	80
T23023	203	205	0.04	36	700	2	< 2	3	61	0.04	< 10	< 10	45	< 10	46
T23024	203	205	0.03	42	630	4	< 2	4	58	0.06	< 10	< 10	54	< 10	60
T23025	203	205	0.05	34	780	2	< 2	4	66	0.06	< 10	< 10	49	< 10	70
T23026	203	205	0.04	26	500	6	2	3	33	0.08	< 10	< 10	81	< 10	118
T23027	203	205	0.04	34	620	4	< 2	5	36	0.10	< 10	< 10	71	< 10	64
T23028	203	205	0.04	28	340	6	< 2	4	33	0.10	< 10	< 10	87	< 10	82
T23029	203	205	0.06	25	490	6	2	4	40	0.09	< 10	< 10	76	< 10	60
T23030	203	205	0.03	31	910	4	2	6	51	0.07	< 10	< 10	70	< 10	70
T23031	203	205	0.03	28	680	4	< 2	5	56	0.06	< 10	< 10	65	< 10	54
T23032	203	205	0.04	43	680	8	< 2	8	45	0.10	< 10	< 10	82	< 10	68
T23033	203	205	0.04	33	670	4	< 2	5	60	0.09	< 10	< 10	67	< 10	68
T23034	203	205	0.04	35	610	4	< 2	6	45	0.10	< 10	< 10	73	< 10	54
T23035	203	205	0.04	39	680	6	2	7	52	0.10	< 10	< 10	80	< 10	66
T23036	203	205	0.04	40	680	6	2	7	44	0.09	< 10	< 10	80	< 10	64
T23037	203	205	0.03	31	1100	6	< 2	5	56	0.06	< 10	< 10	75	< 10	66
T23038	203	205	0.03	23	650	4	< 2	3	45	0.04	< 10	< 10	46	< 10	36
T23039	203	205	0.04	35	650	4	< 2	6	40	0.08	< 10	< 10	73	< 10	56
T23040	203	205	0.03	27	640	4	< 2	3	70	0.04	< 10	< 10	46	< 10	36
T23041	203	205	0.06	41	800	4	< 2	7	55	0.10	< 10	< 10	72	< 10	62
T23042	203	205	0.07	41	640	2	2	7	46	0.13	< 10	< 10	83	< 10	86
T23043	203	205	0.06	37	640	< 2	< 2	6	53	0.10	< 10	< 10	70	< 10	56
T23044	203	205	0.05	39	570	2	< 2	6	43	0.11	< 10	< 10	75	< 10	64
T23045	203	205	0.04	24	810	< 2	< 2	3	73	0.04	< 10	< 10	43	< 10	50
T23046	203	205	0.07	31	360	4	2	5	45	0.10	< 10	< 10	75	< 10	58
T23047	203	205	0.04	34	220	4	< 2	6	40	0.11	< 10	< 10	87	< 10	66
T23048	203	205	0.04	25	670	< 2	2	2	78	0.04	< 10	< 10	37	< 10	34
T23049	203	205	0.06	43	460	6	< 2	7	61	0.09	< 10	< 10	76	< 10	62
T23050	203	205	0.03	44	680	< 2	2	4	87	0.05	< 10	< 10	47	< 10	72
T23051	203	205	0.03	41	560	< 2	2	3	76	0.04	< 10	< 10	38	< 10	52
T23052	203	205	0.06	29	610	2	< 2	4	44	0.08	< 10	< 10	62	< 10	50
T23053	203	205	0.03	29	610	< 2	2	4	59	0.07	< 10	< 10	59	< 10	48
T23054	203	205	0.04	40	350	4	< 2	7	39	0.10	< 10	< 10	83	< 10	62
T23055	203	205	0.04	30	320	6	2	4	32	0.09	< 10	< 10	83	< 10	68
T23056	203	205	0.04	24	280	4	< 2	4	37	0.07	< 10	< 10	72	< 10	58
T23057	203	205	0.06	21	350	2	< 2	3	29	0.08	< 10	< 10	64	< 10	50

CERTIFICATION: *Hart Bichler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page : 7-A  
 Total Pages : 7  
 Certificate Date: 08-OCT-93  
 Invoice No. : 19322082  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS A9322082

SAMPLE	PREP CODE		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo
			ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
T23058	203	205	< 0.2	1.34	< 2	160	< 0.5	< 2	2.26	< 0.5	12	40	33	2.15	< 10	< 1	0.03	< 10	0.63	505	1
T23059	203	205	< 0.2	1.50	14	160	< 0.5	< 2	1.37	< 0.5	12	101	40	2.60	< 10	< 1	0.05	< 10	0.69	440	1
T23060	203	205	0.2	1.52	< 2	190	< 0.5	4	1.67	< 0.5	9	49	63	2.65	< 10	< 1	0.03	10	0.43	285	< 1
T23061	203	205	0.2	2.14	10	170	< 0.5	< 2	1.62	0.5	20	141	123	3.83	< 10	< 1	0.08	< 10	0.83	515	< 1
T23062	203	205	< 0.2	2.69	< 2	220	< 0.5	< 2	0.99	0.5	19	63	38	4.01	< 10	< 1	0.06	10	0.81	760	1
T23063	203	205	< 0.2	1.94	< 2	270	< 0.5	< 2	0.88	< 0.5	14	48	36	2.93	< 10	< 1	0.03	10	0.56	630	1
T23064	203	205	< 0.2	2.06	18	170	< 0.5	< 2	1.06	< 0.5	16	69	49	3.27	< 10	< 1	0.07	10	1.01	510	< 1
T23065	203	205	< 0.2	2.19	14	310	< 0.5	< 2	1.13	< 0.5	16	58	37	3.38	< 10	< 1	0.08	< 10	0.71	890	2
T23066	203	205	0.2	1.72	6	130	< 0.5	< 2	2.14	< 0.5	14	60	56	2.85	< 10	< 1	0.08	10	1.02	680	< 1
T23067	203	205	0.2	1.29	6	130	< 0.5	< 2	2.77	< 0.5	9	115	55	2.11	< 10	< 1	0.04	< 10	0.42	460	< 1
T23068	203	205	< 0.2	0.45	8	70	< 0.5	< 2	2.20	< 0.5	3	17	15	0.75	< 10	< 1	0.01	< 10	0.19	190	< 1
T23069	203	205	0.2	1.58	8	150	< 0.5	2	1.87	< 0.5	14	90	49	2.59	< 10	< 1	0.06	< 10	0.69	500	< 1
T23070	203	205	< 0.2	1.43	< 2	170	< 0.5	< 2	2.31	< 0.5	13	44	40	2.42	< 10	< 1	0.04	< 10	0.63	515	< 1
T23071	203	205	< 0.2	2.44	< 2	140	< 0.5	2	0.76	0.5	15	76	27	3.73	< 10	< 1	0.08	< 10	0.70	335	< 1
T23072	203	205	< 0.2	0.85	2	140	< 0.5	2	2.45	< 0.5	10	35	26	1.59	< 10	< 1	0.08	< 10	0.43	545	< 1
T23073	203	205	< 0.2	1.94	< 2	190	< 0.5	< 2	1.28	< 0.5	14	59	44	3.18	< 10	< 1	0.08	< 10	0.80	545	1
T23074	203	205	< 0.2	2.00	4	150	< 0.5	4	0.71	< 0.5	13	56	31	2.95	< 10	< 1	0.04	< 10	0.62	240	< 1
T23075	203	205	< 0.2	0.65	6	100	< 0.5	< 2	2.67	< 0.5	6	38	16	1.16	< 10	< 1	0.02	< 10	0.29	290	1
T23076	203	205	< 0.2	1.95	2	160	< 0.5	< 2	1.34	< 0.5	16	61	75	3.16	< 10	< 1	0.07	10	0.83	380	1
T23077	203	205	< 0.2	0.83	10	120	< 0.5	< 2	2.71	< 0.5	6	54	32	1.34	< 10	< 1	0.02	< 10	0.32	925	1
T23078	203	205	< 0.2	0.77	2	90	< 0.5	2	1.99	< 0.5	6	28	29	1.39	< 10	< 1	0.04	< 10	0.35	165	< 1

CERTIFICATION:

*Heath Buchler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

Project : CANDASH  
Comments:

Page : 7-B  
Total Pages : 7  
Certificate Date: 08-OCT-93  
Invoice No. : I9322082  
P.O. Number :  
Account : F

## CERTIFICATE OF ANALYSIS

### A9322082

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
T23058	203	205	0.04	26	690	4	2	4	80	0.06	< 10	< 10	51	10	48
T23059	203	205	0.04	29	640	2	2	5	53	0.08	< 10	< 10	61	10	50
T23060	203	205	0.04	38	450	4	2	6	53	0.07	< 10	< 10	60	10	40
T23061	203	205	0.06	44	400	2	2	8	48	0.13	< 10	< 10	80	10	84
T23062	203	205	0.06	45	300	6	< 2	9	45	0.12	< 10	< 10	92	10	74
T23063	203	205	0.07	31	410	4	4	6	42	0.09	< 10	< 10	68	10	68
T23064	203	205	0.06	43	620	< 2	< 2	7	49	0.15	< 10	< 10	83	10	60
T23065	203	205	0.08	34	410	6	4	6	54	0.11	< 10	< 10	79	10	84
T23066	203	205	0.05	40	700	< 2	< 2	6	58	0.13	< 10	< 10	67	10	56
T23067	203	205	0.06	29	690	8	4	4	75	0.07	< 10	< 10	49	10	40
T23068	203	205	0.02	9	350	< 2	4	1	55	0.02	< 10	< 10	15	< 10	14
T23069	203	205	0.06	32	530	< 2	4	6	67	0.10	< 10	< 10	65	10	44
T23070	203	205	0.04	28	650	2	2	4	77	0.07	< 10	< 10	55	10	46
T23071	203	205	0.08	32	170	12	2	5	40	0.13	< 10	< 10	89	10	82
T23072	203	205	0.03	19	640	2	2	2	70	0.04	< 10	< 10	36	< 10	48
T23073	203	205	0.06	36	450	10	4	7	54	0.11	< 10	< 10	74	10	62
T23074	203	205	0.05	31	200	2	< 2	4	35	0.11	< 10	< 10	72	10	44
T23075	203	205	0.03	14	580	< 2	4	2	75	0.02	< 10	< 10	24	< 10	20
T23076	203	205	0.04	42	520	8	< 2	7	50	0.12	< 10	< 10	76	20	54
T23077	203	205	0.03	22	600	2	< 2	2	74	0.03	< 10	< 10	29	< 10	24
T23078	203	205	0.03	21	460	2	< 2	2	62	0.04	< 10	< 10	29	< 10	28

CERTIFICATION:

*Hart Bickler*



# Chemex Labs Ltd.

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

o: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

A9322081

Comments:

CERTIFICATE

A9322081

ARCHER CATHRO & ASSOC. (1981) LTD.

Project: **CANDASH** *CANALASIC*  
 P.O. #:

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 14-OCT-93.

## SAMPLE PREPARATION

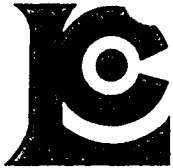
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
208	138	Assay ring to approx 150 mesh
274	138	0-15 lb crush and split
233	138	Assay AQ ICP digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	138	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
301	138	Cu %: Reverse Aqua-Regia digest	AAS	0.01	100.0
321	138	Ni %: HClO4-HNO3 digestion	AAS	0.01	100.0
2118	138	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	138	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	138	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	138	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	138	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	138	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	138	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	138	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	138	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	138	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	138	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	138	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	138	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	138	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	138	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	138	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	138	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	138	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	138	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	138	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	138	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	138	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	138	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	138	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	138	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	138	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	138	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	138	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	138	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	138	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	138	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	138	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

RESEARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Page Number : 1-A  
 Total Pages : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : 19322081  
 P.O. Number :  
 Account : F

Project : ~~CANDASH~~ CANALASK  
 Comments:

## CERTIFICATE OF ANALYSIS

### A9322081

SAMPLE	PREP CODE	Au ppb FA+AA	Cu %	Ni %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
529573	208 274	< 5	0.06	0.03	0.6	4.93	10	30	< 0.5	< 2	6.29	< 0.5	95	43	611	3.45	10	1	0.03	30
529574	208 274	< 5	0.14	0.04	1.0	4.82	16	40	< 0.5	< 2	6.12	< 0.5	104	27	1460	5.79	20	< 1	0.04	30
529575	208 274	10	0.28	0.11	1.4	4.27	16	20	< 0.5	< 2	5.96	0.5	120	40	2800	6.17	10	< 1	0.02	30
529576	208 274	15	0.22	0.25	1.8	5.35	64	10	< 0.5	4	7.16	< 0.5	108	32	2250	4.07	10	< 1	0.01	30
529577	208 274	175	0.15	2.21	2.8	4.19	72	120	< 0.5	< 2	6.34	2.5	370	56	1505	6.96	10	< 1	0.09	30
529578	208 274	35	0.21	1.17	1.6	3.82	74	80	< 0.5	< 2	9.68	1.0	303	46	2160	4.08	10	< 1	0.06	20
529579	208 274	40	0.18	1.01	1.0	4.78	62	60	< 0.5	14	5.42	1.0	246	46	1795	4.95	10	< 1	0.05	30
529580	208 274	335	0.75	0.15	11.6	3.81	< 2	110	< 0.5	10	3.01	1.0	53	35	7640	11.25	< 10	< 1	0.17	20
529581	208 274	75	0.77	0.11	5.6	4.17	4	60	< 0.5	8	4.40	0.5	65	35	8120	7.91	< 10	< 1	0.04	30
529582	208 274	900	0.79	0.04	6.2	3.06	32	30	< 0.5	2	4.30	< 0.5	58	44	8360	6.81	< 10	< 1	0.02	30
529583	208 274	55	0.25	0.01	1.2	2.68	2	40	< 0.5	< 2	3.11	< 0.5	40	24	2670	4.78	< 10	< 1	0.02	30
529584	208 274	30	0.01	< 0.01	0.2	3.53	< 2	40	< 0.5	< 2	7.32	< 0.5	16	47	127	2.90	10	< 1	0.06	30
529585	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
529586	208 274	10	0.07	0.20	1.0	0.91	20	60	< 0.5	< 2	1.45	0.5	117	64	737	3.75	< 10	< 1	0.11	20
529587	208 274	5	0.09	0.08	1.2	0.83	24	20	< 0.5	< 2	1.41	1.5	70	50	996	3.33	< 10	< 1	0.02	10
529588	208 274	80	0.40	0.86	5.6	3.31	6	30	< 0.5	< 2	3.23	0.5	447	26	4270	12.05	< 10	< 1	0.05	30
529589	208 274	10	0.30	0.09	2.6	2.70	38	30	< 0.5	2	2.88	< 0.5	66	40	3240	8.70	< 10	< 1	0.04	20
529590	208 274	320	1.15	0.04	5.2	4.74	4	40	< 0.5	2	5.30	1.0	188	35	>10000	9.50	< 10	< 1	0.03	30
529591	208 274	10	0.09	0.44	1.4	3.83	28	40	< 0.5	< 2	5.00	< 0.5	214	28	909	5.88	10	< 1	0.09	30
529592	208 274	120	0.36	0.17	1.8	3.25	6	60	< 0.5	< 2	4.13	< 0.5	109	25	3560	4.62	10	< 1	0.13	30
529593	208 274	40	0.52	0.11	3.6	2.21	16	40	< 0.5	< 2	2.94	0.5	115	28	5570	9.45	10	< 1	0.08	20
529594	208 274	35	0.32	0.02	3.0	2.50	< 2	40	< 0.5	6	2.94	< 0.5	55	36	3140	7.78	10	< 1	0.09	20
529595	208 274	< 5	0.02	< 0.01	0.4	2.06	30	340	< 0.5	< 2	1.87	< 0.5	17	59	147	2.82	20	< 1	0.51	20
529596	208 274	< 5	0.02	< 0.01	0.8	1.74	< 2	430	< 0.5	2	1.61	0.5	12	49	136	2.66	10	< 1	0.61	20
529597	208 274	< 5	0.08	0.03	1.2	2.32	6	130	< 0.5	< 2	2.73	< 0.5	46	56	797	5.39	30	< 1	0.18	30
529598	208 274	< 5	0.08	< 0.01	0.8	1.39	8	80	< 0.5	< 2	1.57	< 0.5	37	69	827	4.26	20	< 1	0.14	20
529599	208 274	< 5	0.08	0.03	1.0	1.20	4	90	< 0.5	< 2	2.33	1.0	57	67	789	6.10	20	< 1	0.12	30
529600	208 274	15	0.29	0.39	3.4	0.45	74	40	< 0.5	< 2	7.58	0.5	347	11	2750	>15.00	< 10	< 1	< 0.01	20
544970	208 274	< 5	0.09	0.01	1.4	1.21	< 2	50	< 0.5	< 2	2.13	1.5	21	65	872	4.25	10	< 1	0.09	20
544971	208 274	65	0.21	0.01	2.0	1.81	< 2	70	< 0.5	< 2	3.70	< 0.5	26	53	2230	3.59	20	< 1	0.12	30
544972	208 274	20	0.09	0.29	0.6	4.83	102	20	< 0.5	< 2	6.17	< 0.5	176	44	894	5.43	< 10	< 1	0.03	20
544973	208 274	< 5	0.07	0.10	0.4	1.07	18	30	< 0.5	< 2	2.04	1.0	74	66	660	3.24	< 10	< 1	0.05	20
544974	208 274	15	0.20	0.05	1.4	0.96	6	20	< 0.5	< 2	2.93	1.5	60	85	1955	3.52	10	< 1	0.06	20
544975	208 274	15	0.18	0.11	1.4	1.22	20	70	< 0.5	< 2	4.13	0.5	147	85	1800	4.38	10	< 1	0.07	30
544976	208 274	10	0.27	0.81	2.0	0.87	< 2	30	< 0.5	< 2	2.06	1.0	630	53	2820	>15.00	< 10	< 1	0.03	20
544977	208 274	< 5	0.10	0.08	1.2	1.09	< 2	40	< 0.5	< 2	1.96	0.5	111	87	1045	4.43	10	< 1	0.10	20
544978	208 274	20	0.28	0.12	2.6	1.34	12	60	< 0.5	6	1.72	0.5	145	108	2960	5.75	20	< 1	0.15	20
544979	208 274	5	0.09	0.41	1.4	2.78	112	20	< 0.5	< 2	3.47	1.5	202	61	893	6.04	10	1	0.04	30
544980	208 274	< 5	0.11	0.03	0.8	0.80	10	40	< 0.5	4	1.36	1.0	57	114	1090	2.96	10	< 1	0.12	20
544981	208 274	< 5	0.08	0.10	0.8	1.02	20	50	< 0.5	< 2	1.46	< 0.5	70	112	841	3.71	10	< 1	0.13	20

CERTIFICATION: *H. A. B. B.*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page No. : 1-B  
 Total Pages : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : 19322081  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322081

SAMPLE	PREP CODE		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
529573	208	274	1.13	765	< 1	0.09	334	410	< 2	6	11	22	0.30	< 10	< 10	87	< 10	140
529574	208	274	0.89	700	< 1	0.05	378	100	< 2	8	9	18	0.28	< 10	< 10	76	< 10	90
529575	208	274	0.92	425	< 1	0.04	971	60	< 2	4	5	23	0.23	< 10	< 10	59	< 10	112
529576	208	274	1.02	320	< 1	0.03	2500	40	< 2	8	4	10	0.15	< 10	< 10	49	< 10	122
529577	208	274	2.41	620	< 1	0.03	>10000	150	< 2	< 2	8	23	0.19	< 10	< 10	118	< 10	636
529578	208	274	1.87	940	< 1	0.03	>10000	80	< 2	6	10	58	0.15	< 10	< 10	88	< 10	498
529579	208	274	2.57	595	< 1	0.03	9410	90	< 2	< 2	7	16	0.14	< 10	< 10	90	< 10	422
529580	208	274	2.87	375	3	0.02	1395	40	< 2	< 2	4	8	0.14	< 10	< 10	107	< 10	210
529581	208	274	2.08	350	2	0.02	1020	40	< 2	2	5	11	0.14	< 10	< 10	80	< 10	124
529582	208	274	0.85	400	3	0.07	353	180	< 2	< 2	4	14	0.19	< 10	< 10	52	< 10	126
529583	208	274	1.02	590	3	0.07	141	80	< 2	< 2	2	19	0.15	< 10	< 10	42	< 10	36
529584	208	274	0.69	550	< 1	0.09	53	170	< 2	< 2	3	34	0.19	< 10	< 10	40	< 10	14
529585	--	--	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.
529586	208	274	0.42	325	1	0.12	1950	240	< 2	< 2	3	16	0.20	< 10	< 10	30	< 10	114
529587	208	274	0.31	210	2	0.11	762	160	< 2	< 2	3	14	0.20	< 10	< 10	29	< 10	346
529588	208	274	0.96	305	1	0.04	8480	120	< 2	< 2	3	14	0.14	< 10	< 10	50	< 10	72
529589	208	274	0.86	225	2	0.06	864	170	< 2	< 2	3	21	0.17	< 10	< 10	68	< 10	82
529590	208	274	1.25	300	2	0.06	417	1180	< 2	< 2	4	17	0.10	< 10	< 10	53	< 10	176
529591	208	274	0.79	260	1	0.05	4170	410	< 2	10	3	12	0.17	< 10	< 10	49	< 10	116
529592	208	274	1.01	320	1	0.04	1580	460	2	2	2	12	0.14	< 10	< 10	42	< 10	92
529593	208	274	1.01	320	3	0.03	998	260	< 2	4	2	12	0.11	< 10	< 10	43	< 10	220
529594	208	274	1.02	330	3	0.05	204	180	< 2	8	3	11	0.15	< 10	< 10	57	< 10	154
529595	208	274	1.16	380	< 1	0.10	29	790	< 2	2	14	33	0.29	< 10	< 10	90	< 10	40
529596	208	274	0.92	400	2	0.09	25	630	8	6	9	38	0.04	< 10	< 10	46	< 10	44
529597	208	274	1.09	480	3	0.11	241	550	10	4	14	18	0.45	< 10	< 10	97	< 10	118
529598	208	274	0.73	245	2	0.14	90	430	6	< 2	11	13	0.44	< 10	< 10	91	< 10	62
529599	208	274	0.83	315	3	0.13	282	430	4	2	10	26	0.38	< 10	< 10	104	< 10	106
529600	208	274	0.27	380	16	0.02	3330	30	160	8	2	98	0.02	< 10	< 10	31	< 10	134
544970	208	274	0.93	360	7	0.14	53	610	4	4	10	22	0.36	< 10	< 10	100	< 10	208
544971	208	274	0.68	470	1	0.10	29	710	< 2	4	12	30	0.46	< 10	< 10	82	< 10	54
544972	208	274	1.15	285	1	0.04	2590	1600	< 2	8	4	10	0.17	< 10	< 10	59	< 10	62
544973	208	274	0.60	220	5	0.09	918	960	< 2	8	3	10	0.16	< 10	< 10	45	< 10	198
544974	208	274	0.73	320	6	0.10	464	460	< 2	6	5	24	0.17	< 10	< 10	55	< 10	234
544975	208	274	0.81	525	3	0.09	963	600	< 2	6	6	35	0.19	< 10	< 10	58	< 10	170
544976	208	274	0.62	335	6	0.07	7490	330	< 2	2	3	17	0.12	< 10	< 10	30	< 10	152
544977	208	274	0.94	380	7	0.11	691	670	12	6	3	19	0.19	< 10	< 10	56	< 10	40
544978	208	274	0.99	405	6	0.12	1105	1140	12	2	5	16	0.20	< 10	< 10	66	< 10	102
544979	208	274	1.15	410	2	0.06	3770	450	6	2	3	16	0.20	< 10	< 10	52	< 10	212
544980	208	274	0.40	245	2	0.15	302	320	< 2	4	4	13	0.25	< 10	< 10	46	< 10	176
544981	208	274	0.56	225	4	0.13	996	470	6	< 2	4	15	0.24	< 10	< 10	56	< 10	108

CERTIFICATION: *Haut/Buchler*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page No: :2-A  
 Total Pages: :4  
 Certificate Date: 14-OCT-93  
 Invoice No. :19322081  
 P.O. Number :  
 Account :F

## CERTIFICATE OF ANALYSIS

### A9322081

SAMPLE	PREP CODE		Au ppb	Cu %	Ni %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
			FA+AA																		
544982	208	274	20	0.23	0.24	3.0	3.86	12	70	< 0.5	< 2	4.48	0.5	79	100	2180	3.39	< 10	< 1	0.15	40
544983	208	274	70	0.11	0.18	3.2	4.57	96	40	< 0.5	< 2	7.33	3.0	92	113	1070	4.04	< 10	< 1	0.07	40
544984	208	274	< 5	0.04	0.04	0.6	3.39	32	120	< 0.5	< 2	5.53	< 0.5	32	72	484	2.33	< 10	< 1	0.29	40
544985	208	274	< 5	0.05	0.01	0.6	1.40	54	70	< 0.5	< 2	2.01	2.5	65	76	536	2.27	< 10	< 1	0.20	20
544986	208	274	< 5	0.07	0.03	0.8	2.79	40	140	< 0.5	< 2	3.13	2.0	55	63	755	2.56	10	< 1	0.38	30
544987	208	274	< 5	< 0.01	0.01	< 0.2	1.93	< 2	70	< 0.5	< 2	2.55	0.5	8	65	71	1.14	< 10	< 1	0.19	30
544988	208	274	< 5	< 0.01	< 0.01	< 0.2	0.92	6	20	< 0.5	< 2	2.67	< 0.5	6	71	38	0.89	< 10	< 1	0.06	30
544989	208	274	< 5	0.02	< 0.01	< 0.2	0.88	4	120	< 0.5	< 2	2.30	0.5	11	98	167	1.72	< 10	< 1	0.23	30
544990	208	274	< 5	0.03	< 0.01	0.6	0.98	20	70	< 0.5	< 2	2.67	0.5	19	102	276	1.95	< 10	< 1	0.19	30
544991	208	274	< 5	0.03	< 0.01	0.4	1.23	16	100	< 0.5	< 2	3.38	0.5	32	141	297	2.76	< 10	< 1	0.25	40
544992	208	274	< 5	0.04	< 0.01	0.6	2.35	24	190	< 0.5	< 2	6.08	< 0.5	36	63	333	3.43	< 10	< 1	0.45	40
544993	208	274	< 5	0.10	< 0.01	1.4	1.99	102	240	< 0.5	< 2	6.07	< 0.5	55	76	889	6.69	< 10	< 1	0.23	40
544994	208	274	< 5	0.07	< 0.01	0.8	2.55	48	180	< 0.5	< 2	6.21	< 0.5	44	45	644	4.73	< 10	3	0.63	40
544995	208	274	< 5	0.08	< 0.01	0.8	2.86	44	150	< 0.5	< 2	6.38	< 0.5	33	55	746	4.15	10	< 1	0.46	30
544996	208	274	< 5	0.07	< 0.01	0.8	2.04	4	130	< 0.5	< 2	4.96	< 0.5	55	72	638	4.49	10	< 1	0.20	30
544997	208	274	< 5	0.06	< 0.01	0.6	2.19	2	220	< 0.5	< 2	3.69	< 0.5	19	69	563	3.46	10	< 1	0.48	30
544998	208	274	< 5	0.06	< 0.01	0.6	1.78	6	120	< 0.5	< 2	2.60	0.5	19	110	561	4.85	10	< 1	0.21	30
544999	208	274	< 5	0.04	< 0.01	0.4	1.98	2	100	< 0.5	< 2	2.91	< 0.5	23	109	380	4.70	10	< 1	0.30	30
545000	208	274	< 5	0.09	< 0.01	< 0.2	5.86	30	140	< 0.5	< 2	6.74	< 0.5	80	43	915	2.57	< 10	< 1	0.47	20
939549	208	274	< 5	0.08	< 0.01	0.8	3.72	12	80	< 0.5	< 2	4.64	< 0.5	57	65	814	4.14	10	< 1	0.11	30
939550	208	274	< 5	0.02	0.01	< 0.2	5.02	30	80	< 0.5	< 2	7.01	< 0.5	23	68	144	2.18	10	< 1	0.10	20
939551	208	274	55	0.59	0.01	2.2	2.02	262	30	< 0.5	< 2	3.62	< 0.5	220	74	6090	7.23	< 10	< 1	< 0.01	20
939552	208	274	10	0.20	0.01	1.4	1.17	42	80	< 0.5	< 2	1.99	0.5	88	142	2130	4.07	< 10	< 1	0.08	10
939553	208	274	5	0.11	0.01	0.8	1.28	34	70	< 0.5	< 2	2.28	< 0.5	96	202	1145	4.69	< 10	< 1	0.03	20
939554	208	274	< 5	0.20	0.02	1.4	1.61	26	90	< 0.5	< 2	2.92	< 0.5	123	119	2090	6.90	< 10	< 1	0.11	20
939555	208	274	< 5	0.20	0.02	1.4	0.72	52	40	< 0.5	< 2	1.19	< 0.5	68	195	2140	3.53	< 10	< 1	< 0.01	10
939556	208	274	35	0.34	0.03	2.0	1.02	160	40	< 0.5	4	1.73	0.5	131	112	3680	6.25	< 10	< 1	< 0.01	10
939557	208	274	410	0.38	0.01	2.2	1.32	84	80	< 0.5	< 2	2.45	0.5	96	108	4090	4.04	< 10	< 1	< 0.01	20
939558	208	274	< 5	0.15	0.04	1.4	1.60	70	100	< 0.5	< 2	2.20	< 0.5	82	115	1515	4.06	< 10	< 1	0.19	20
939559	208	274	< 5	0.13	0.05	1.0	1.17	24	100	< 0.5	< 2	1.53	< 0.5	72	140	1310	3.37	< 10	1	0.11	10
939561	208	274	< 5	0.03	< 0.01	0.6	1.61	24	60	< 0.5	< 2	>15.00	< 0.5	13	41	301	3.30	< 10	1	0.07	< 10
939562	208	274	< 5	0.15	< 0.01	1.0	1.78	6	100	< 0.5	< 2	>15.00	< 0.5	23	12	1535	2.38	< 10	< 1	0.17	< 10
939563	208	274	15	0.08	< 0.01	0.4	0.95	16	40	< 0.5	< 2	>15.00	< 0.5	38	8	719	2.02	< 10	< 1	0.11	< 10
939564	208	274	< 5	0.13	< 0.01	0.8	1.12	50	60	< 0.5	< 2	12.55	< 0.5	57	1	1265	3.37	< 10	< 1	0.09	< 10
939565	208	274	100	0.64	< 0.01	4.4	1.79	130	20	< 0.5	< 2	11.45	< 0.5	93	15	6620	5.83	10	< 1	0.02	10
939566	208	274	40	0.36	< 0.01	2.0	1.18	98	30	< 0.5	< 2	3.22	< 0.5	109	74	3820	5.03	10	< 1	0.04	30
939567	208	274	10	0.26	< 0.01	1.2	1.22	54	10	< 0.5	< 2	5.45	< 0.5	86	24	2700	3.56	< 10	< 1	0.02	30
939568	208	274	15	0.42	< 0.01	2.4	1.35	72	10	< 0.5	4	6.65	0.5	211	30	4390	5.57	10	< 1	0.02	30
939569	208	274	105	0.53	< 0.01	2.8	0.92	90	20	< 0.5	6	4.45	1.0	271	35	5370	9.09	10	< 1	0.04	30
939570	208	274	30	1.24	0.01	5.6	0.99	58	< 10	< 0.5	4	7.01	< 0.5	820	18	>10000	>15.00	10	< 1	0.01	40

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page No : 2-B  
 Total Pages : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : 19322081  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS A9322081

SAMPLE	PREP CODE		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	544982	208	274	1.31	340	4	0.07	2130	960	< 2	8	6	21	0.29	< 10	< 10	80	< 10
544983	208	274	1.77	755	1	0.06	1520	250	4	12	8	60	0.31	< 10	< 10	100	< 10	624
544984	208	274	1.01	370	1	0.09	340	290	12	6	6	37	0.29	< 10	< 10	66	< 10	94
544985	208	274	0.60	215	5	0.12	166	1030	4	< 2	3	17	0.32	< 10	< 10	37	< 10	330
544986	208	274	0.71	245	4	0.09	215	390	20	2	3	26	0.32	< 10	< 10	47	< 10	302
544987	208	274	0.75	230	1	0.18	49	640	12	4	2	23	0.22	< 10	< 10	40	< 10	28
544988	208	274	0.96	260	2	0.22	33	360	16	< 2	3	30	0.16	< 10	< 10	43	< 10	12
544989	208	274	0.60	455	1	0.17	10	510	12	< 2	5	41	0.02	< 10	< 10	37	< 10	74
544990	208	274	0.65	405	1	0.21	13	570	12	2	7	37	0.06	< 10	< 10	71	< 10	94
544991	208	274	0.96	395	2	0.14	19	580	12	2	9	47	0.13	< 10	< 10	73	< 10	126
544992	208	274	1.08	625	< 1	0.11	12	840	4	< 2	11	89	0.25	< 10	< 10	110	< 10	68
544993	208	274	1.13	1175	1	0.07	24	470	4	8	13	88	0.04	< 10	< 10	82	< 10	34
544994	208	274	1.42	1075	3	0.07	17	410	14	4	16	68	0.05	< 10	< 10	96	< 10	62
544995	208	274	1.21	1045	2	0.11	17	680	< 2	6	21	79	0.10	< 10	< 10	146	< 10	62
544996	208	274	0.99	755	2	0.15	24	510	4	6	19	60	0.32	< 10	< 10	152	< 10	80
544997	208	274	0.98	445	2	0.12	18	780	< 2	4	15	51	0.24	< 10	< 10	91	< 10	88
544998	208	274	0.97	400	2	0.17	36	440	8	4	15	52	0.43	< 10	< 10	123	< 10	178
544999	208	274	0.80	375	2	0.16	23	500	10	2	11	31	0.36	< 10	< 10	88	< 10	66
545000	208	274	1.12	215	< 1	0.03	11	400	4	4	7	71	0.40	< 10	< 10	126	< 10	78
939549	208	274	0.81	510	1	0.14	24	730	< 2	6	12	19	0.42	< 10	< 10	102	< 10	52
939550	208	274	1.37	520	< 1	0.15	56	550	< 2	4	12	42	0.38	< 10	< 10	99	< 10	94
939551	208	274	1.34	315	1	0.06	77	170	< 2	4	2	50	0.14	< 10	< 10	44	< 10	154
939552	208	274	0.43	240	2	0.19	125	290	2	6	4	25	0.25	< 10	< 10	54	< 10	152
939553	208	274	0.63	330	< 1	0.17	116	380	2	4	5	30	0.21	< 10	< 10	61	< 10	60
939554	208	274	1.15	425	5	0.17	225	660	28	2	10	34	0.21	< 10	< 10	80	< 10	84
939555	208	274	0.39	170	4	0.19	235	970	4	2	4	13	0.22	< 10	< 10	51	< 10	64
939556	208	274	0.55	350	7	0.15	292	350	18	4	3	17	0.19	< 10	< 10	44	< 10	114
939557	208	274	0.46	320	5	0.18	151	280	6	2	4	31	0.25	< 10	< 10	43	< 10	126
939558	208	274	0.47	270	13	0.17	416	510	10	4	6	27	0.27	< 10	< 10	58	< 10	102
939559	208	274	0.50	215	4	0.20	496	380	< 2	2	6	24	0.31	< 10	< 10	53	< 10	120
939561	208	274	1.35	1000	< 1	0.07	24	530	10	12	7	84	0.14	< 10	< 10	67	10	40
939562	208	274	1.00	555	< 1	0.04	4	280	4	12	2	102	0.11	< 10	< 10	26	< 10	24
939563	208	274	0.63	465	1	0.06	1	290	< 2	8	2	80	0.09	< 10	< 10	23	< 10	16
939564	208	274	0.47	640	5	0.06	7	470	< 2	10	2	63	0.10	< 10	< 10	21	< 10	24
939565	208	274	1.47	875	4	0.04	13	2040	12	6	4	55	0.11	< 10	< 10	58	< 10	60
939566	208	274	1.16	745	6	0.12	31	840	< 2	4	6	18	0.18	< 10	< 10	62	< 10	52
939567	208	274	1.32	1000	1	0.11	16	540	< 2	6	5	29	0.16	< 10	< 10	59	< 10	56
939568	208	274	1.14	1025	8	0.09	26	2380	16	6	4	33	0.17	< 10	< 10	62	< 10	118
939569	208	274	0.91	715	4	0.10	31	4540	20	8	4	19	0.15	< 10	< 10	55	< 10	132
939570	208	274	1.54	580	3	0.03	84	>10000	6	6	3	20	0.10	< 10	< 10	62	< 10	180

CERTIFICATION:

*Walter Buchler*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page No. : 3-A  
 Total Page. : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : I9322081  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS A9322081

SAMPLE	PREP CODE		Au ppb	Cu %	Ni %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
			FA+AA																		
939571	208	274	20	0.38	< 0.01	1.2	0.78	36	10	< 0.5	8	3.72	< 0.5	371	49	3980	8.47	10	< 1	0.03	30
939572	208	274	30	0.37	< 0.01	2.2	0.78	286	20	< 0.5	10	2.83	< 0.5	232	64	3970	13.55	10	< 1	0.05	30
939573	208	274	10	0.29	< 0.01	0.8	1.02	16	60	< 0.5	8	2.63	0.5	262	117	3050	8.30	10	< 1	0.09	30
939574	208	274	20	0.25	< 0.01	0.8	2.14	42	70	< 0.5	12	2.32	< 0.5	195	178	2550	6.57	10	< 1	0.15	30
939575	208	274	350	0.07	< 0.01	1.4	1.78	38	40	< 0.5	4	10.60	0.5	43	102	668	3.42	< 10	< 1	0.10	10
939576	208	274	5	0.08	< 0.01	0.2	2.55	28	100	< 0.5	12	2.78	0.5	60	91	834	6.10	10	< 1	0.35	30
939577	208	274	< 5	0.03	< 0.01	0.4	1.62	20	60	< 0.5	6	1.09	0.5	17	101	275	4.14	10	< 1	0.20	20
939578	208	274	< 5	0.09	< 0.01	0.8	1.30	14	40	< 0.5	6	1.30	0.5	51	126	998	4.01	10	< 1	0.11	20
939579	208	274	< 5	0.05	0.01	0.8	1.69	30	30	< 0.5	4	3.72	1.0	29	101	492	5.10	10	< 1	0.13	30
939580	208	274	< 5	0.04	< 0.01	0.8	1.48	34	130	< 0.5	6	5.60	1.5	18	76	369	3.98	10	< 1	0.29	20
939581	208	274	< 5	0.04	< 0.01	0.4	2.60	24	110	< 0.5	6	5.40	< 0.5	17	78	448	4.49	10	< 1	0.17	20
939582	208	274	< 5	0.04	< 0.01	0.8	1.85	40	550	< 0.5	10	7.16	0.5	17	59	444	4.91	10	< 1	0.23	20
939583	208	274	10	0.05	< 0.01	0.4	1.63	30	110	< 0.5	8	6.84	0.5	17	61	510	5.41	10	< 1	0.33	20
939584	208	274	5	0.03	< 0.01	0.2	2.45	274	110	< 0.5	8	9.25	< 0.5	19	59	324	5.95	10	< 1	0.23	10
939585	208	274	5	0.08	< 0.01	0.6	3.92	34	130	< 0.5	6	11.45	< 0.5	26	58	747	9.37	< 10	< 1	0.10	< 10
939586	208	274	< 5	0.13	< 0.01	0.4	3.93	24	340	< 0.5	8	10.85	< 0.5	23	32	632	6.88	< 10	< 1	0.06	< 10
939587	208	274	25	0.03	< 0.01	< 0.2	3.42	76	140	< 0.5	4	14.20	< 0.5	17	23	358	5.02	< 10	< 1	0.15	< 10
939751	208	274	< 5	0.14	< 0.01	0.8	1.13	10	70	< 0.5	4	2.12	0.5	106	47	1405	5.12	< 10	< 1	0.17	20
939752	208	274	< 5	0.08	< 0.01	0.6	1.29	12	120	< 0.5	6	2.38	< 0.5	54	42	817	3.39	< 10	< 1	0.26	20
939753	208	274	< 5	0.12	< 0.01	0.8	0.86	< 2	90	< 0.5	6	1.57	0.5	59	49	1220	3.73	10	< 1	0.13	20
939754	208	274	< 5	0.08	< 0.01	0.8	1.58	4	90	< 0.5	10	3.52	< 0.5	50	64	854	4.43	< 10	< 1	0.13	30
939755	208	274	< 5	0.09	0.02	0.6	1.62	14	80	< 0.5	4	3.50	< 0.5	65	42	957	4.17	< 10	< 1	0.18	20
939756	208	274	< 5	0.05	< 0.01	0.4	4.42	8	40	< 0.5	6	6.29	< 0.5	66	32	517	5.76	< 10	< 1	0.06	20
939757	208	274	< 5	0.12	< 0.01	0.8	4.25	< 2	40	< 0.5	6	7.27	0.5	75	40	1145	6.07	< 10	< 1	0.04	20
939758	208	274	< 5	0.06	< 0.01	0.6	3.88	28	130	< 0.5	8	6.56	< 0.5	88	40	606	6.57	< 10	< 1	0.40	20
939759	208	274	< 5	0.10	< 0.01	1.2	3.28	26	110	< 0.5	4	5.66	< 0.5	57	38	960	4.16	< 10	< 1	0.43	20
939760	208	274	< 5	0.09	< 0.01	1.2	3.22	8	90	< 0.5	6	6.97	< 0.5	57	31	873	5.07	< 10	< 1	0.33	20
939761	208	274	< 5	< 0.01	< 0.01	< 0.2	5.46	12	40	< 0.5	4	7.89	< 0.5	17	31	20	3.40	10	< 1	0.20	10
939762	208	274	< 5	< 0.01	< 0.01	< 0.2	5.28	12	10	< 0.5	4	7.37	< 0.5	13	29	15	2.22	< 10	< 1	0.07	20
939763	208	274	20	0.18	0.01	1.4	4.45	16	50	< 0.5	4	5.12	< 0.5	157	40	1825	9.27	< 10	< 1	0.13	20
939764	208	274	< 5	0.06	0.01	0.8	2.73	18	40	< 0.5	4	4.50	< 0.5	75	83	599	5.96	< 10	< 1	0.06	30
939765	208	274	< 5	0.01	1.10	4.0	4.07	1645	380	< 0.5	6	7.85	< 0.5	226	61	142	4.95	< 10	< 1	0.39	10
939766	208	274	25	0.03	1.82	6.0	4.91	660	180	< 0.5	< 2	4.35	< 0.5	384	46	302	7.88	< 10	< 1	0.34	20
939767	208	274	< 5	< 0.01	0.56	1.6	4.35	170	240	< 0.5	2	8.96	< 0.5	123	59	60	3.63	< 10	< 1	0.41	10
939768	208	274	5	0.02	0.35	2.0	3.71	234	550	< 0.5	8	10.15	3.0	86	110	197	2.77	< 10	< 1	0.61	< 10
939769	208	274	< 5	0.01	1.05	4.2	5.19	870	850	< 0.5	4	5.32	< 0.5	281	129	153	5.25	< 10	< 1	0.27	20
939770	208	274	< 5	0.02	0.29	1.4	5.83	94	210	< 0.5	8	8.99	< 0.5	75	83	236	2.41	< 10	< 1	0.32	10
939771	208	274	330	1.10	0.26	11.4	4.99	16	120	< 0.5	12	4.94	1.5	146	59	>10000	5.81	< 10	< 1	0.18	20
939772	208	274	5	0.03	0.11	0.4	4.69	12	100	< 0.5	6	5.78	< 0.5	34	32	345	2.16	< 10	< 1	0.22	20
939773	208	274	15	0.20	0.07	1.8	6.46	36	40	< 0.5	10	7.38	1.0	80	214	1940	3.95	< 10	< 1	0.08	20

CERTIFICATION: *[Handwritten Signature]*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Nu : 3-B  
 Total Pages : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : I9322081  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322081

SAMPLE	PREP CODE		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	939571	208	274	0.86	535	4	0.08	48	6230	< 2	4	4	14	0.16	< 10	< 10	63	< 10
939572	208	274	0.86	330	7	0.04	34	6270	< 2	6	3	15	0.11	< 10	< 10	69	< 10	86
939573	208	274	0.87	660	< 1	0.06	31	4300	2	2	6	11	0.11	< 10	< 10	68	< 10	92
939574	208	274	1.62	1335	4	0.08	43	1560	2	< 2	10	19	0.17	< 10	< 10	110	< 10	150
939575	208	274	1.44	1750	2	0.07	20	400	308	6	7	73	0.03	< 10	< 10	85	< 10	300
939576	208	274	1.86	975	4	0.12	26	680	< 2	4	15	33	0.08	< 10	< 10	162	< 10	156
939577	208	274	1.24	655	3	0.10	23	1200	16	2	8	16	< 0.01	< 10	< 10	133	< 10	160
939578	208	274	1.19	495	5	0.11	27	700	8	4	7	19	0.05	< 10	< 10	101	< 10	152
939579	208	274	1.08	965	11	0.07	56	340	16	4	12	75	< 0.01	< 10	< 10	119	< 10	280
939580	208	274	1.25	755	5	0.09	23	590	12	6	14	94	< 0.01	< 10	< 10	94	< 10	264
939581	208	274	1.32	570	4	0.09	25	890	< 2	8	22	61	0.24	< 10	< 10	146	< 10	122
939582	208	274	1.50	1510	4	0.07	16	680	44	10	14	110	< 0.01	< 10	< 10	85	< 10	318
939583	208	274	0.82	1610	4	0.07	20	730	6	8	16	95	< 0.01	< 10	< 10	97	< 10	228
939584	208	274	1.34	1575	4	0.07	24	490	< 2	10	15	99	0.02	< 10	< 10	101	< 10	82
939585	208	274	1.35	1900	3	0.05	21	620	< 2	12	17	72	0.25	< 10	< 10	109	< 10	132
939586	208	274	1.19	1160	2	0.05	14	670	< 2	14	12	67	0.37	< 10	< 10	79	< 10	66
939587	208	274	1.03	1020	1	0.04	15	530	< 2	14	9	95	0.28	< 10	< 10	51	< 10	44
939751	208	274	0.63	365	1	0.13	38	540	< 2	8	6	22	0.34	< 10	< 10	65	< 10	110
939752	208	274	0.74	390	5	0.13	19	670	2	8	6	22	0.32	< 10	< 10	48	< 10	126
939753	208	274	0.45	205	5	0.17	28	660	4	2	6	14	0.38	< 10	< 10	59	< 10	156
939754	208	274	0.95	540	< 1	0.12	33	430	< 2	6	10	29	0.43	< 10	< 10	92	< 10	30
939755	208	274	0.78	400	< 1	0.13	154	540	2	2	8	46	0.36	< 10	< 10	62	< 10	106
939756	208	274	1.06	945	1	0.08	16	310	4	6	8	25	0.38	< 10	< 10	80	< 10	34
939757	208	274	1.36	980	1	0.08	13	840	< 2	4	11	36	0.40	< 10	< 10	98	< 10	146
939758	208	274	2.06	1250	3	0.07	20	550	2	2	15	46	0.46	< 10	< 10	138	< 10	104
939759	208	274	2.52	925	2	0.09	15	380	< 2	4	16	46	0.44	< 10	< 10	146	< 10	78
939760	208	274	2.34	1325	1	0.07	36	750	< 2	6	18	51	0.31	< 10	< 10	136	< 10	108
939761	208	274	2.17	970	< 1	0.06	31	480	< 2	8	11	33	0.30	< 10	< 10	94	< 10	36
939762	208	274	1.23	600	< 1	0.09	22	420	2	6	7	21	0.33	< 10	< 10	63	< 10	42
939763	208	274	1.15	875	1	0.06	67	70	< 2	6	7	32	0.35	< 10	< 10	85	< 10	42
939764	208	274	1.51	840	2	0.15	77	150	2	4	13	34	0.32	< 10	< 10	139	< 10	120
939765	208	274	4.68	1860	< 1	0.03	9780	60	6	30	12	98	0.27	< 10	< 10	127	< 10	276
939766	208	274	4.60	1155	< 1	0.03	>10000	90	< 2	6	9	42	0.26	< 10	< 10	129	< 10	572
939767	208	274	2.87	1005	< 1	0.03	4930	10	< 2	6	10	99	0.21	< 10	< 10	93	< 10	234
939768	208	274	2.59	950	< 1	0.03	3140	30	1335	8	14	140	0.19	< 10	< 10	106	< 10	918
939769	208	274	4.35	935	< 1	0.03	9670	50	8	10	16	56	0.23	< 10	< 10	134	< 10	366
939770	208	274	2.51	575	< 1	0.04	2610	30	12	12	12	65	0.27	< 10	< 10	109	< 10	74
939771	208	274	2.08	520	< 1	0.04	2290	130	6	4	5	31	0.22	< 10	< 10	70	< 10	566
939772	208	274	1.05	415	< 1	0.06	956	120	< 2	6	3	25	0.20	< 10	< 10	39	< 10	78
939773	208	274	1.60	380	< 1	0.05	657	100	< 2	6	13	19	0.40	< 10	< 10	87	< 10	292

CERTIFICATION:

*Hart Buchler*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Page Nu : 4-A  
 Total Pag : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : 19322081  
 P.O. Number :  
 Account : F

Project : CANDASH  
 Comments:

## CERTIFICATE OF ANALYSIS A9322081

SAMPLE	PREP CODE	Au ppb FA+AA	Cu %	Ni %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
939774	208 274	10	0.18	0.01	1.4	6.07	< 2	30	< 0.5	2	7.59	1.0	99	133	1705	3.59	< 10	< 1	0.06	20
939775	208 274	5	0.21	0.01	1.8	6.02	< 2	30	< 0.5	4	7.43	0.5	115	191	2150	4.69	< 10	< 1	0.07	20
939776	208 274	10	0.24	0.04	2.2	4.98	16	30	< 0.5	< 2	6.56	1.0	161	109	2390	6.28	< 10	< 1	0.06	20
939777	208 274	10	0.05	0.54	1.4	2.19	6	40	< 0.5	< 2	2.50	< 0.5	365	48	446	9.62	< 10	< 1	0.08	20
939778	208 274	< 5	0.07	0.01	0.6	0.93	10	60	< 0.5	< 2	1.17	< 0.5	66	122	750	3.11	10	< 1	0.11	10
939779	208 274	< 5	0.12	< 0.01	0.8	3.20	< 2	40	< 0.5	< 2	3.65	0.5	62	39	1230	4.60	< 10	1	0.07	20
939780	208 274	< 5	0.06	0.02	0.8	2.77	4	40	< 0.5	< 2	3.27	< 0.5	62	29	625	5.26	< 10	< 1	0.04	20
939781	208 274	15	0.18	0.05	1.6	5.74	62	40	< 0.5	< 2	6.89	< 0.5	87	48	1885	4.78	< 10	< 1	0.03	20
939782	208 274	< 5	0.17	0.06	1.2	3.45	230	70	< 0.5	2	4.40	0.5	121	31	1685	4.40	< 10	< 1	0.13	20
939783	208 274	< 5	0.01	0.02	0.2	4.18	22	290	< 0.5	< 2	2.97	< 0.5	28	138	99	3.53	< 10	1	0.65	20
939784	208 274	40	0.33	0.04	0.6	1.49	100	100	< 0.5	4	1.69	< 0.5	46	29	3480	5.66	< 10	< 1	0.14	20
939785	208 274	40	0.21	0.01	1.2	2.13	192	80	< 0.5	< 2	2.32	< 0.5	21	25	2120	5.38	< 10	< 1	0.11	20
939786	208 274	260	0.37	< 0.01	2.4	3.90	1465	30	< 0.5	< 2	4.43	< 0.5	47	31	3900	6.19	< 10	< 1	0.02	20
939787	208 274	100	0.37	< 0.01	1.6	5.53	6	70	< 0.5	4	6.13	0.5	81	29	3860	6.30	< 10	1	0.11	20
939788	208 274	10	0.13	< 0.01	0.6	5.58	14	260	< 0.5	4	8.86	2.0	31	35	1250	2.35	< 10	< 1	0.38	10
939789	208 274	< 5	0.01	0.01	< 0.2	7.58	< 2	50	< 0.5	< 2	8.97	< 0.5	22	38	85	3.04	10	< 1	0.08	10
939790	208 274	< 5	0.02	0.02	0.2	2.34	6	170	< 0.5	6	2.23	< 0.5	41	215	206	4.83	10	< 1	0.14	20
939791	208 274	< 5	0.01	0.01	0.2	2.26	< 2	100	< 0.5	< 2	2.84	< 0.5	28	200	98	2.57	10	< 1	0.14	20
939792	208 274	< 5	0.05	0.02	0.2	2.74	16	70	< 0.5	< 2	3.79	< 0.5	33	221	509	2.25	10	1	0.06	30

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page No. : 4-B  
 Total Pages : 4  
 Certificate Date: 14-OCT-93  
 Invoice No. : 19322081  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS A9322081

SAMPLE	PREP CODE		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
939774	208	274	1.57	270	< 1	0.04	101	2890	< 2	6	12	18	0.39	< 10	< 10	107	< 10	152
939775	208	274	1.71	345	1	0.04	82	2980	< 2	2	13	18	0.35	< 10	< 10	105	< 10	110
939776	208	274	1.34	375	2	0.03	348	820	8	8	9	23	0.28	< 10	< 10	89	< 10	188
939777	208	274	1.07	365	1	0.06	5280	210	< 2	< 2	3	11	0.15	< 10	< 10	55	< 10	42
939778	208	274	0.34	210	3	0.13	112	330	< 2	2	6	12	0.24	< 10	< 10	58	< 10	84
939779	208	274	0.68	320	2	0.07	41	170	< 2	6	4	12	0.22	< 10	< 10	48	< 10	88
939780	208	274	0.68	335	2	0.07	232	160	< 2	6	3	12	0.16	< 10	< 10	40	< 10	48
939781	208	274	1.21	360	1	0.07	516	170	< 2	6	7	20	0.19	< 10	< 10	58	< 10	30
939782	208	274	0.85	365	2	0.06	551	70	4	8	3	19	0.19	< 10	< 10	40	< 10	118
939783	208	274	1.99	520	2	0.08	139	350	< 2	2	5	83	0.16	< 10	< 10	94	< 10	50
939784	208	274	0.64	355	< 1	0.07	380	60	< 2	4	3	28	0.17	< 10	< 10	35	< 10	48
939785	208	274	0.87	245	< 1	0.06	93	80	< 2	< 2	2	22	0.16	< 10	< 10	41	< 10	40
939786	208	274	1.20	240	2	0.03	39	80	< 2	8	3	16	0.13	< 10	< 10	49	< 10	98
939787	208	274	1.40	310	2	0.03	24	380	< 2	8	6	19	0.16	< 10	< 10	58	< 10	130
939788	208	274	1.87	615	< 1	0.04	26	770	< 2	6	12	48	0.40	< 10	< 10	121	< 10	248
939789	208	274	1.98	415	< 1	0.05	136	380	< 2	6	14	20	0.51	< 10	< 10	241	< 10	18
939790	208	274	2.29	410	4	0.09	189	730	6	< 2	7	18	0.45	< 10	< 10	88	< 10	72
939791	208	274	1.58	250	2	0.12	140	650	< 2	4	6	19	0.36	< 10	< 10	86	< 10	12
939792	208	274	1.06	250	4	0.11	150	560	10	4	3	11	0.23	< 10	< 10	57	< 10	76

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

A9322550

Comments:

CERTIFICATE

A9322550

ARCHER CATHRO & ASSOC. (1981) LTD.

Project: ~~GANDASH~~ CANALASK  
P.O. #:

Samples submitted to our lab in Vancouver, BC.  
This report was printed on 21-OCT-93.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
208	165	Assay ring to approx 150 mesh
274	165	0-15 lb crush and split
229	165	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
321	165	Ni %: HClO4-HNO3 digestion	AAS	0.01	100.0
2118	165	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	165	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	165	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	165	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	165	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	165	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	165	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	165	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	165	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	165	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	165	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	165	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	165	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	165	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	165	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	165	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	165	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	165	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	165	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	165	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	165	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	165	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	165	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	165	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	165	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	165	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	165	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	165	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	165	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	165	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	165	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	165	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

Client: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Page Number: 1-A  
 Total Pages: 5  
 Certificate Date: 21-OCT-93  
 Invoice No.: I9322550  
 P.O. Number:  
 Account: F

Project: **GANDASH CANALASK**  
 Comments:

## CERTIFICATE OF ANALYSIS A9322550

SAMPLE	PREP CODE		Ni	Ag	Al	As	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
545101	208	274	< 0.01	0.8	2.83	10	100	< 0.5	2	3.80	< 0.5	20	79	481	6.83	< 10	< 1	0.15	< 10	0.85	845
545102	208	274	< 0.01	1.2	2.53	30	90	< 0.5	4	3.05	< 0.5	21	72	422	6.00	< 10	< 1	0.24	< 10	0.72	575
545103	208	274	< 0.01	0.2	2.37	2	70	< 0.5	2	3.48	< 0.5	10	38	79	4.30	< 10	< 1	0.04	< 10	0.44	790
545104	208	274	< 0.01	1.2	1.11	4	40	< 0.5	< 2	0.97	1.0	22	41	250	3.50	< 10	< 1	0.04	< 10	0.64	520
545105	208	274	< 0.01	0.8	1.65	6	80	< 0.5	6	2.38	1.0	10	47	74	2.91	< 10	< 1	0.18	< 10	1.15	605
545106	208	274	< 0.01	0.2	1.76	4	70	< 0.5	< 2	5.48	< 0.5	7	51	32	3.56	< 10	< 1	0.15	< 10	0.98	1185
545107	208	274	< 0.01	0.2	2.80	2	60	< 0.5	< 2	7.54	< 0.5	11	36	67	5.97	< 10	< 1	0.12	< 10	1.82	1665
545108	208	274	< 0.01	0.2	2.33	2	70	< 0.5	< 2	4.97	< 0.5	7	40	68	3.37	< 10	< 1	0.11	< 10	1.28	825
545109	208	274	< 0.01	0.8	2.45	2	30	< 0.5	6	6.43	2.0	10	32	224	3.98	< 10	< 1	0.10	< 10	1.33	1080
545110	208	274	< 0.01	3.8	0.24	8	20	< 0.5	< 2	6.95	25.0	5	200	780	1.47	< 10	< 1	0.02	< 10	0.12	465
545111	208	274	< 0.01	0.2	2.42	2	30	< 0.5	< 2	4.77	2.0	12	38	101	4.19	< 10	< 1	0.07	< 10	1.15	1030
545112	208	274	< 0.01	0.2	0.89	2	30	< 0.5	2	4.48	< 0.5	4	39	19	1.61	< 10	< 1	0.03	< 10	0.83	510
545113	208	274	< 0.01	0.4	1.48	6	60	< 0.5	2	5.50	< 0.5	9	50	50	3.81	< 10	< 1	0.15	< 10	0.58	350
545114	208	274	< 0.01	0.6	1.63	4	240	< 0.5	< 2	9.21	< 0.5	11	31	79	2.65	< 10	< 1	0.04	< 10	0.43	325
545115	208	274	< 0.01	0.6	2.76	2	110	< 0.5	4	3.03	< 0.5	16	46	109	4.20	< 10	< 1	0.20	< 10	1.26	450
545116	208	274	< 0.01	0.6	1.99	2	160	< 0.5	< 2	2.54	< 0.5	14	56	116	4.50	< 10	< 1	0.17	< 10	0.73	365
545117	208	274	< 0.01	0.2	1.55	6	60	< 0.5	< 2	3.53	0.5	13	42	72	4.17	< 10	< 1	0.11	< 10	1.18	555
545118	208	274	< 0.01	0.2	1.45	2	70	< 0.5	< 2	4.02	< 0.5	10	52	36	4.25	< 10	< 1	0.05	< 10	1.24	560
545119	208	274	< 0.01	< 0.2	1.57	2	110	< 0.5	2	5.56	0.5	9	83	32	3.69	< 10	< 1	0.06	< 10	1.17	650
545120	208	274	< 0.01	0.2	1.01	4	50	< 0.5	6	5.40	< 0.5	11	42	46	4.77	< 10	< 1	0.06	< 10	0.86	530
545121	208	274	0.01	0.2	2.24	4	150	< 0.5	2	6.70	< 0.5	12	99	43	3.22	< 10	< 1	0.18	< 10	1.13	440
545122	208	274	< 0.01	0.4	1.33	2	30	< 0.5	2	2.24	< 0.5	15	44	155	4.08	< 10	< 1	0.04	< 10	0.70	385
545123	208	274	< 0.01	0.6	1.24	2	60	< 0.5	4	1.51	< 0.5	30	65	330	4.07	< 10	< 1	0.12	< 10	0.70	305
545124	208	274	< 0.01	0.8	0.74	2	30	< 0.5	2	0.71	0.5	34	47	774	4.05	< 10	< 1	0.06	< 10	0.38	170
545125	208	274	< 0.01	0.4	2.11	4	50	< 0.5	6	1.99	< 0.5	25	64	314	5.04	< 10	< 1	0.12	< 10	0.84	465
545126	208	274	< 0.01	0.6	1.36	4	40	< 0.5	4	1.47	< 0.5	18	33	169	4.16	< 10	< 1	0.08	< 10	0.59	455
545127	208	274	< 0.01	0.4	2.05	4	60	< 0.5	< 2	2.88	< 0.5	18	47	143	4.07	< 10	< 1	0.11	< 10	0.62	475
545128	208	274	0.02	0.2	2.78	6	40	< 0.5	< 2	3.14	< 0.5	22	245	58	3.01	< 10	< 1	0.04	< 10	2.19	525
545129	208	274	< 0.01	0.4	2.28	2	90	< 0.5	< 2	2.24	0.5	20	52	198	5.46	< 10	< 1	0.09	< 10	1.01	735
545130	208	274	< 0.01	0.4	2.59	2	40	< 0.5	< 2	3.36	< 0.5	22	52	161	6.47	< 10	< 1	0.02	< 10	1.17	830
545131	208	274	< 0.01	0.4	1.61	2	20	< 0.5	< 2	2.43	< 0.5	17	57	93	5.61	< 10	< 1	0.02	< 10	0.97	590
545132	208	274	< 0.01	0.4	1.12	4	30	< 0.5	< 2	0.81	< 0.5	14	45	103	4.73	< 10	< 1	0.05	< 10	0.80	385
545133	208	274	0.01	0.2	1.47	2	30	< 0.5	< 2	1.89	< 0.5	15	84	109	6.53	< 10	< 1	0.05	< 10	1.31	680
545134	208	274	0.01	0.2	0.98	2	10	< 0.5	2	1.42	< 0.5	13	90	100	4.48	< 10	< 1	0.02	< 10	1.05	390
545135	208	274	< 0.01	0.2	0.90	2	10	< 0.5	4	1.82	< 0.5	12	81	85	4.37	< 10	< 1	< 0.01	< 10	0.99	420
545136	208	274	< 0.01	0.4	1.54	88	70	< 0.5	< 2	4.28	< 0.5	27	41	69	2.68	< 10	< 1	0.12	< 10	0.82	655
545137	208	274	0.01	0.4	1.86	20	60	< 0.5	< 2	2.65	< 0.5	16	34	83	3.51	< 10	< 1	0.07	< 10	0.90	390
545138	208	274	0.01	0.6	1.82	4	110	< 0.5	< 2	2.73	< 0.5	18	50	122	4.83	< 10	< 1	0.17	< 10	0.87	510
545139	208	274	0.01	0.4	1.42	4	20	< 0.5	< 2	1.65	< 0.5	12	42	75	2.92	< 10	< 1	0.03	< 10	0.59	310
545140	208	274	< 0.01	0.4	1.70	6	50	< 0.5	< 2	1.83	< 0.5	13	54	50	2.60	< 10	< 1	0.09	< 10	0.80	450

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Page Number : 1-B  
 Total Pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : I9322550  
 P.O. Number :  
 Account : F

Project : CANDASH  
 Comments:

## CERTIFICATE OF ANALYSIS

## A9322550

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
545101	208 274	6	0.09	22	410	4	6	13	31	0.31	< 10	< 10	102	< 10	112
545102	208 274	9	0.08	23	380	10	6	13	22	0.32	< 10	< 10	106	< 10	72
545103	208 274	< 1	0.08	7	660	< 2	4	4	23	0.18	< 10	< 10	50	< 10	30
545104	208 274	4	0.05	16	520	4	4	4	9	0.22	< 10	< 10	57	< 10	254
545105	208 274	< 1	0.11	9	810	< 2	6	9	28	0.26	< 10	< 10	68	< 10	182
545106	208 274	1	0.08	10	680	< 2	2	12	86	0.03	< 10	< 10	100	< 10	28
545107	208 274	2	0.02	11	470	< 2	4	12	129	0.03	< 10	< 10	79	< 10	38
545108	208 274	2	0.09	7	810	< 2	4	13	49	0.29	< 10	< 10	99	< 10	28
545109	208 274	2	0.04	7	590	2250	4	11	40	0.21	< 10	< 10	75	< 10	772
545110	208 274	1	0.01	9	10	>10000	6	1	29	0.01	< 10	< 10	19	20	7220
545111	208 274	< 1	0.03	6	550	946	6	7	31	0.21	< 10	< 10	68	< 10	650
545112	208 274	< 1	0.04	7	760	6	6	9	33	0.20	< 10	< 10	109	< 10	56
545113	208 274	1	0.07	21	850	12	4	7	57	0.20	< 10	< 10	56	< 10	108
545114	208 274	1	0.03	13	690	2	6	7	142	0.25	< 10	< 10	59	< 10	68
545115	208 274	1	0.07	18	750	6	10	13	29	0.34	< 10	< 10	123	< 10	80
545116	208 274	2	0.08	16	520	14	6	8	45	0.30	< 10	< 10	76	< 10	138
545117	208 274	1	0.04	17	440	< 2	2	11	35	0.17	< 10	< 10	90	< 10	122
545118	208 274	2	0.04	18	550	2	4	9	54	0.15	< 10	< 10	86	< 10	116
545119	208 274	2	0.07	22	380	2	4	9	80	0.13	< 10	< 10	97	< 10	204
545120	208 274	2	0.04	21	420	< 2	4	11	87	0.14	< 10	< 10	87	< 10	172
545121	208 274	1	0.07	40	410	2	4	7	110	0.23	< 10	< 10	71	< 10	86
545122	208 274	3	0.04	22	510	2	4	7	27	0.22	< 10	< 10	80	< 10	142
545123	208 274	4	0.10	25	750	< 2	4	8	19	0.28	< 10	< 10	92	< 10	76
545124	208 274	8	0.04	34	740	2	6	4	4	0.21	< 10	< 10	49	< 10	142
545125	208 274	3	0.08	27	640	< 2	4	9	15	0.32	< 10	< 10	98	< 10	42
545126	208 274	3	0.03	21	780	< 2	4	8	12	0.23	< 10	< 10	73	< 10	22
545127	208 274	2	0.08	17	810	2	8	9	18	0.32	< 10	< 10	81	< 10	22
545128	208 274	< 1	0.07	101	940	< 2	2	5	47	0.18	< 10	< 10	66	< 10	56
545129	208 274	4	0.07	22	550	60	8	12	17	0.31	< 10	< 10	114	< 10	140
545130	208 274	4	0.03	23	620	< 2	6	14	25	0.25	< 10	< 10	120	< 10	34
545131	208 274	3	0.08	17	630	< 2	4	11	24	0.14	< 10	< 10	113	< 10	32
545132	208 274	3	0.04	26	630	2	4	7	9	0.13	< 10	< 10	82	< 10	110
545133	208 274	6	0.06	39	490	2	4	7	31	0.12	< 10	< 10	79	< 10	34
545134	208 274	3	0.04	39	850	< 2	2	4	20	0.12	< 10	< 10	92	< 10	12
545135	208 274	3	0.05	31	710	4	2	7	26	0.14	< 10	< 10	105	< 10	42
545136	208 274	1	0.07	18	570	< 2	6	9	51	0.20	< 10	< 10	101	< 10	30
545137	208 274	1	0.04	18	440	12	6	12	21	0.21	< 10	< 10	103	< 10	82
545138	208 274	2	0.08	17	520	12	4	14	21	0.32	< 10	< 10	121	< 10	148
545139	208 274	2	0.07	19	490	< 2	2	8	9	0.25	< 10	< 10	92	< 10	16
545140	208 274	1	0.13	15	950	< 2	2	9	16	0.27	< 10	< 10	115	< 10	18

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page number : 2-A  
 Total pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : I9322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322550

SAMPLE	PREP CODE	Ni %	Ag ppm	Al %	As 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
545141	208 274	< 0.01	0.4	2.16	2	40	< 0.5	< 2	4.42	0.5	15	28	76	4.97	< 10	< 1	0.06	< 10	0.76	775
545142	208 274	0.01	0.6	2.01	< 2	50	< 0.5	2	2.35	0.5	14	93	95	4.83	< 10	< 1	0.10	< 10	0.53	430
545143	208 274	< 0.01	0.6	1.78	2	90	< 0.5	< 2	2.24	< 0.5	16	50	118	5.21	< 10	< 1	0.18	< 10	0.55	420
545144	208 274	< 0.01	0.8	2.30	12	100	< 0.5	< 2	1.96	< 0.5	16	47	111	4.64	< 10	< 1	0.27	< 10	0.77	405
545145	208 274	< 0.01	0.4	1.98	< 2	70	< 0.5	2	2.88	0.5	15	44	96	4.27	< 10	< 1	0.16	< 10	0.60	400
545146	208 274	< 0.01	0.4	2.12	28	80	< 0.5	< 2	2.13	< 0.5	17	51	86	3.93	< 10	< 1	0.22	< 10	0.69	320
545147	208 274	< 0.01	0.6	1.67	12	80	< 0.5	< 2	2.61	0.5	16	44	85	4.09	< 10	< 1	0.13	< 10	0.82	405
545148	208 274	< 0.01	0.2	3.06	6	60	< 0.5	< 2	3.13	< 0.5	28	25	123	4.91	< 10	< 1	0.06	< 10	1.21	865
545149	208 274	< 0.01	0.4	2.36	18	100	< 0.5	< 2	1.28	< 0.5	25	25	140	5.08	< 10	< 1	0.09	10	1.65	725
545150	208 274	< 0.01	1.0	2.55	42	50	< 0.5	< 2	5.46	< 0.5	57	37	553	4.98	< 10	< 1	0.02	< 10	0.25	1510
545151	208 274	< 0.01	0.4	2.33	6	60	< 0.5	< 2	7.11	< 0.5	7	47	243	1.65	< 10	< 1	0.03	< 10	0.29	435
545152	208 274	< 0.01	0.6	2.11	20	50	< 0.5	< 2	10.40	0.5	19	31	470	2.39	< 10	< 1	0.04	< 10	0.35	1125
545153	208 274	0.02	0.6	3.39	16	20	< 0.5	< 2	4.79	< 0.5	51	31	292	3.42	< 10	< 1	0.02	< 10	0.42	680
545154	208 274	< 0.01	0.4	3.61	14	40	< 0.5	2	4.54	< 0.5	41	29	463	4.30	< 10	< 1	0.08	< 10	0.68	730
545155	208 274	< 0.01	0.6	3.68	20	30	< 0.5	< 2	6.04	< 0.5	47	38	608	4.57	< 10	< 1	0.05	< 10	0.66	1045
545156	208 274	0.03	0.8	4.07	52	30	< 0.5	< 2	8.84	< 0.5	67	41	564	6.80	< 10	< 1	0.04	< 10	0.80	1670
545157	208 274	0.01	0.4	2.30	22	50	< 0.5	< 2	2.55	< 0.5	22	38	300	3.99	< 10	< 1	0.09	< 10	0.91	410
545158	208 274	0.01	0.4	1.88	6	60	< 0.5	< 2	1.45	< 0.5	19	38	192	4.14	< 10	< 1	0.11	< 10	1.05	305
545159	208 274	0.04	0.2	4.42	14	20	< 0.5	< 2	3.42	< 0.5	30	81	102	3.76	< 10	< 1	0.03	< 10	2.31	685
545160	208 274	< 0.01	0.2	3.58	< 2	50	< 0.5	< 2	4.41	0.5	15	44	148	3.61	< 10	< 1	0.13	< 10	0.74	410
545161	208 274	0.02	0.2	3.17	< 2	180	< 0.5	< 2	1.67	< 0.5	26	167	96	4.13	< 10	< 1	0.43	< 10	2.17	420
545162	208 274	0.26	< 0.2	3.24	< 2	140	< 0.5	< 2	0.81	< 0.5	99	688	1015	6.47	< 10	< 1	0.17	< 10	6.93	545
545163	208 274	0.19	< 0.2	2.45	< 2	190	< 0.5	< 2	0.88	< 0.5	72	768	209	5.45	< 10	< 1	0.25	< 10	11.65	735
545164	208 274	0.24	< 0.2	1.87	< 2	140	< 0.5	2	0.92	< 0.5	85	671	227	5.58	< 10	< 1	0.26	< 10	14.20	750
545165	208 274	0.19	< 0.2	2.10	6	120	< 0.5	< 2	1.39	< 0.5	78	581	178	5.42	< 10	< 1	0.16	< 10	14.40	765
545166	208 274	0.25	< 0.2	1.54	8	50	< 0.5	< 2	0.69	< 0.5	90	704	129	5.05	< 10	< 1	0.05	< 10	>15.00	715
545167	208 274	< 0.01	0.6	2.28	8	20	< 0.5	< 2	4.77	0.5	50	60	959	2.50	< 10	< 1	0.02	< 10	0.43	915
545168	208 274	0.01	0.8	2.84	8	20	< 0.5	4	6.14	< 0.5	46	71	942	3.89	< 10	< 1	0.04	< 10	0.57	1115
545169	208 274	< 0.01	0.8	3.59	2	10	< 0.5	< 2	8.31	< 0.5	70	85	708	4.74	< 10	< 1	0.01	< 10	0.22	1500
545170	208 274	0.06	0.6	4.63	< 2	20	< 0.5	< 2	7.22	< 0.5	85	54	442	4.17	< 10	< 1	0.01	< 10	0.54	990
545171	208 274	0.10	0.8	4.10	< 2	40	< 0.5	4	4.47	< 0.5	125	32	1030	4.42	< 10	< 1	0.06	< 10	0.79	310
545172	208 274	0.05	1.0	4.08	< 2	50	< 0.5	< 2	4.31	< 0.5	71	46	638	4.37	< 10	< 1	0.06	< 10	1.00	655
545173	208 274	0.01	0.6	3.41	< 2	40	< 0.5	< 2	5.37	< 0.5	16	30	371	2.21	< 10	< 1	0.09	< 10	0.28	410
545174	208 274	0.01	0.6	3.46	6	60	< 0.5	< 2	4.65	< 0.5	29	32	437	3.44	< 10	< 1	0.12	< 10	0.29	620
545175	208 274	< 0.01	0.4	2.76	6	20	< 0.5	< 2	7.67	< 0.5	62	46	628	3.97	< 10	< 1	0.02	< 10	0.33	1375
545176	208 274	0.01	0.4	3.81	16	100	< 0.5	< 2	6.83	< 0.5	22	37	415	4.20	< 10	< 1	0.18	< 10	0.64	670
545177	208 274	0.01	< 0.2	2.59	< 2	110	< 0.5	< 2	2.99	< 0.5	47	749	190	3.75	< 10	< 1	0.15	< 10	5.55	580
545178	208 274	0.10	< 0.2	0.93	10	40	< 0.5	< 2	3.94	< 0.5	11	43	102	3.97	< 10	< 1	0.14	< 10	0.91	525
545179	208 274	0.23	< 0.2	2.24	< 2	150	< 0.5	< 2	1.34	< 0.5	82	729	236	5.57	< 10	< 1	0.21	< 10	12.40	745
545180	208 274	0.21	< 0.2	2.14	< 2	150	< 0.5	< 2	1.13	< 0.5	81	1000	222	5.67	< 10	< 1	0.19	< 10	13.20	750

CERTIFICATION: *Handwritten Signature*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page No. : 2-B  
 Total Pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : 19322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322550

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
545141	208	274	3	0.03	16	1440	8	6	9	31	0.14	< 10	< 10	82	< 10	180
545142	208	274	3	0.14	30	620	< 2	4	12	15	0.32	< 10	< 10	113	< 10	196
545143	208	274	3	0.09	20	620	12	< 2	10	20	0.30	< 10	< 10	75	< 10	106
545144	208	274	< 1	0.11	15	740	30	< 2	12	13	0.34	< 10	< 10	110	< 10	66
545145	208	274	1	0.09	18	670	8	< 2	8	24	0.27	< 10	< 10	79	< 10	134
545146	208	274	1	0.09	20	580	14	< 2	9	13	0.27	< 10	< 10	88	< 10	114
545147	208	274	1	0.08	17	580	14	< 2	10	33	0.25	< 10	< 10	93	< 10	90
545148	208	274	< 1	0.08	17	940	16	4	7	28	0.21	< 10	< 10	122	< 10	66
545149	208	274	1	0.06	35	1550	2	< 2	6	24	0.27	< 10	< 10	140	< 10	68
545150	208	274	1	0.01	12	370	8	< 2	6	17	0.09	< 10	< 10	42	< 10	22
545151	208	274	2	0.04	6	460	< 2	2	2	54	0.11	< 10	< 10	39	< 10	28
545152	208	274	2	0.01	7	360	10	2	2	50	0.08	< 10	< 10	29	< 10	158
545153	208	274	< 1	0.03	103	200	< 2	< 2	3	20	0.12	< 10	< 10	46	< 10	16
545154	208	274	< 1	0.07	24	620	12	< 2	4	32	0.23	< 10	< 10	62	< 10	36
545155	208	274	1	0.04	30	410	8	< 2	6	28	0.14	< 10	< 10	69	< 10	22
545156	208	274	< 1	0.02	215	200	34	< 2	9	42	0.14	< 10	< 10	80	< 10	34
545157	208	274	1	0.09	57	330	8	< 2	11	18	0.25	< 10	< 10	82	< 10	48
545158	208	274	1	0.10	51	420	12	2	11	18	0.26	< 10	< 10	92	< 10	94
545159	208	274	1	0.01	241	30	4	< 2	6	17	0.17	< 10	< 10	50	< 10	134
545160	208	274	< 1	0.06	41	340	6	2	8	29	0.19	< 10	< 10	71	< 10	196
545161	208	274	1	0.13	128	230	6	2	12	273	0.26	< 10	< 10	158	< 10	128
545162	208	274	< 1	0.08	2010	320	12	< 2	5	28	0.15	< 10	< 10	68	< 10	74
545163	208	274	< 1	0.05	1300	220	4	< 2	6	35	0.10	< 10	< 10	59	< 10	56
545164	208	274	1	0.03	1675	180	12	< 2	6	23	0.07	< 10	< 10	42	< 10	56
545165	208	274	< 1	0.02	1340	350	4	< 2	5	25	0.08	< 10	< 10	42	< 10	50
545166	208	274	< 1	0.01	1805	140	< 2	< 2	6	12	0.05	< 10	< 10	35	< 10	40
545167	208	274	2	0.01	49	350	2	< 2	2	12	0.09	< 10	< 10	37	< 10	212
545168	208	274	1	0.02	58	150	4	< 2	6	8	0.11	< 10	10	141	< 10	42
545169	208	274	< 1	< 0.01	26	40	14	< 2	9	6	0.09	< 10	< 10	126	< 10	12
545170	208	274	< 1	0.02	419	100	14	< 2	7	11	0.12	< 10	< 10	121	< 10	12
545171	208	274	< 1	0.02	831	160	8	< 2	5	16	0.20	< 10	< 10	56	< 10	22
545172	208	274	1	0.04	403	230	2	< 2	4	17	0.16	< 10	< 10	54	< 10	96
545173	208	274	2	0.09	74	400	8	< 2	3	34	0.23	< 10	< 10	36	< 10	70
545174	208	274	2	0.08	48	380	4	< 2	4	23	0.21	< 10	< 10	38	< 10	38
545175	208	274	< 1	0.01	36	570	10	2	6	99	0.10	< 10	< 10	39	< 10	24
545176	208	274	2	0.06	31	470	16	< 2	11	87	0.20	< 10	< 10	88	< 10	68
545177	208	274	1	0.07	728	280	10	< 2	6	55	0.14	< 10	< 10	75	< 10	72
545178	208	274	1	0.08	38	280	6	< 2	11	72	< 0.01	< 10	< 10	80	< 10	80
545179	208	274	1	0.06	1650	250	6	2	7	46	0.10	< 10	< 10	55	< 10	70
545180	208	274	1	0.03	1525	190	6	< 2	7	34	0.10	< 10	< 10	64	< 10	78

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project: CANDASH  
 Comments:

Page Number : 3-A  
 Total Pages : 5  
 Certificate Date : 21-OCT-93  
 Invoice No. : 19322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322550

SAMPLE	PREP CODE		Ni	Ag	Al	As	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
545181	208	274	0.19	< 0.2	1.76	< 2	110	< 0.5	< 2	0.96	< 0.5	79	719	245	5.47	< 10	< 1	0.17	< 10	13.95	695
545182	208	274	0.20	< 0.2	2.05	< 2	80	< 0.5	< 2	1.66	< 0.5	83	578	284	5.76	< 10	2	0.05	< 10	>15.00	790
545183	208	274	0.24	< 0.2	1.68	14	80	< 0.5	< 2	0.71	< 0.5	92	600	193	5.99	< 10	< 1	0.08	< 10	>15.00	810
545184	208	274	0.25	< 0.2	1.63	< 2	90	< 0.5	< 2	0.74	< 0.5	91	752	241	5.84	< 10	< 1	0.10	< 10	>15.00	800
545185	208	274	0.26	< 0.2	1.62	< 2	60	< 0.5	< 2	0.72	< 0.5	87	742	239	5.77	< 10	< 1	0.03	< 10	>15.00	775
545186	208	274	0.25	< 0.2	1.52	< 2	60	< 0.5	< 2	0.66	< 0.5	87	709	183	5.89	< 10	< 1	0.04	< 10	>15.00	840
545187	208	274	0.23	< 0.2	1.37	10	60	< 0.5	< 2	0.44	< 0.5	78	817	89	5.61	< 10	< 1	0.06	< 10	>15.00	705
545188	208	274	0.25	< 0.2	1.30	2	30	< 0.5	< 2	0.49	< 0.5	86	708	93	5.66	< 10	< 1	< 0.01	< 10	>15.00	755
545189	208	274	0.25	< 0.2	1.27	< 2	30	< 0.5	< 2	0.46	< 0.5	87	757	138	5.09	< 10	< 1	< 0.01	< 10	>15.00	710
545190	208	274	0.24	< 0.2	1.23	< 2	30	< 0.5	< 2	0.54	< 0.5	87	955	122	5.79	< 10	< 1	< 0.01	< 10	>15.00	725
545191	208	274	0.21	< 0.2	1.11	2	30	< 0.5	2	0.34	< 0.5	77	828	72	6.04	< 10	< 1	0.01	< 10	>15.00	765
545192	208	274	0.22	< 0.2	1.17	4	30	< 0.5	< 2	0.79	< 0.5	84	1105	66	6.26	< 10	< 1	< 0.01	< 10	>15.00	805
545193	208	274	0.26	< 0.2	0.67	4	10	< 0.5	< 2	0.34	< 0.5	93	1075	134	5.92	< 10	< 1	< 0.01	< 10	>15.00	895
545194	208	274	0.25	< 0.2	1.00	< 2	10	< 0.5	< 2	0.65	< 0.5	86	945	126	6.00	< 10	< 1	< 0.01	< 10	>15.00	850
545195	208	274	0.26	< 0.2	0.67	< 2	10	< 0.5	< 2	0.60	< 0.5	91	1185	115	6.35	< 10	< 1	< 0.01	< 10	>15.00	950
545196	208	274	0.26	< 0.2	0.79	2	10	< 0.5	2	0.62	< 0.5	98	885	196	6.28	< 10	< 1	< 0.01	< 10	>15.00	935
545197	208	274	0.23	< 0.2	0.90	< 2	20	< 0.5	< 2	0.56	< 0.5	91	306	167	5.84	< 10	< 1	< 0.01	< 10	>15.00	835
545198	208	274	0.25	< 0.2	0.80	< 2	10	< 0.5	< 2	0.63	< 0.5	93	688	149	5.88	< 10	< 1	< 0.01	< 10	>15.00	890
545199	208	274	0.25	< 0.2	0.88	< 2	10	< 0.5	< 2	0.66	< 0.5	102	349	168	5.47	< 10	< 1	< 0.01	< 10	>15.00	865
545200	208	274	0.01	0.8	1.33	12	20	< 0.5	< 2	6.46	< 0.5	15	107	315	3.35	< 10	< 1	0.06	< 10	1.40	1055
939560	208	274	0.04	3.0	2.52	164	90	< 0.5	< 2	2.46	1.5	143	40	7680	7.39	< 10	< 1	0.07	< 10	1.86	405
939588	208	274	0.01	0.2	3.98	140	100	< 0.5	< 2	8.16	0.5	19	76	318	3.17	< 10	< 1	0.19	< 10	3.06	670
939589	208	274	0.01	1.0	1.11	64	360	< 0.5	< 2	3.96	< 0.5	33	67	1515	3.43	< 10	< 1	0.16	< 10	1.30	640
939590	208	274	< 0.01	0.4	1.26	8	90	< 0.5	< 2	2.13	0.5	35	125	624	2.92	< 10	< 1	0.13	< 10	1.11	420
939591	208	274	0.01	0.4	1.18	12	40	< 0.5	< 2	1.14	< 0.5	17	110	478	3.84	< 10	< 1	0.14	< 10	1.15	360
939592	208	274	0.01	0.4	1.43	26	70	< 0.5	2	1.43	0.5	11	124	256	3.66	< 10	< 1	0.30	< 10	1.00	455
939593	208	274	0.01	0.6	1.36	34	50	< 0.5	4	2.53	0.5	17	137	273	2.79	< 10	< 1	0.18	< 10	1.05	660
939594	208	274	0.01	0.4	1.76	24	80	< 0.5	< 2	2.27	< 0.5	26	195	345	3.89	< 10	< 1	0.19	< 10	1.86	445
939595	208	274	0.01	0.4	1.13	16	40	< 0.5	< 2	1.09	< 0.5	24	121	394	3.63	< 10	< 1	0.11	< 10	1.05	345
939596	208	274	0.01	1.6	4.97	18	40	< 0.5	2	6.33	< 0.5	15	141	1755	2.09	< 10	< 1	0.07	< 10	1.75	435
939597	208	274	< 0.01	0.4	1.54	12	80	< 0.5	2	1.32	< 0.5	27	73	359	2.95	< 10	< 1	0.14	< 10	1.26	225
939598	208	274	0.01	0.2	1.50	38	220	< 0.5	< 2	0.80	0.5	17	89	334	3.67	< 10	< 1	0.25	< 10	0.65	320
939599	208	274	0.01	1.0	1.95	20	550	< 0.5	< 2	4.66	< 0.5	18	67	1135	4.73	< 10	< 1	0.10	10	1.81	1065
939600	208	274	< 0.01	0.2	0.82	8	530	< 0.5	2	1.50	< 0.5	2	88	66	0.80	< 10	< 1	0.37	< 10	0.11	390
939793	208	274	0.01	< 0.2	1.99	2	90	< 0.5	< 2	4.47	< 0.5	13	45	53	3.66	< 10	< 1	0.07	10	1.88	1220
939794	208	274	0.01	0.6	1.61	20	120	< 0.5	< 2	3.38	0.5	17	86	192	3.79	< 10	< 1	0.14	< 10	1.48	840
939795	208	274	0.01	0.2	1.63	8	40	< 0.5	2	3.51	0.5	11	69	117	4.17	< 10	< 1	0.05	< 10	1.71	825
939796	208	274	< 0.01	0.2	1.78	< 2	160	< 0.5	< 2	2.38	0.5	12	43	161	3.03	< 10	< 1	0.21	< 10	1.63	645
939797	208	274	< 0.01	< 0.2	1.06	2	710	< 0.5	< 2	1.97	< 0.5	11	30	111	1.79	< 10	< 1	0.07	< 10	0.89	310
939798	208	274	0.01	0.2	1.46	6	170	< 0.5	< 2	5.67	< 0.5	7	53	58	2.07	< 10	< 1	0.11	< 10	0.86	510

CERTIFICATION:



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page No. : 3-B  
 Total Pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : 19322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

### A9322550

SAMPLE	PREP		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	CODE		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
545181	208	274	< 1	0.02	1295	250	6	< 2	5	30	0.07	< 10	< 10	45	< 10	50
545182	208	274	1	0.01	1375	360	4	< 2	6	25	0.08	< 10	< 10	41	< 10	50
545183	208	274	< 1	0.01	1680	150	4	< 2	6	20	0.05	< 10	< 10	35	< 10	50
545184	208	274	1	0.01	1725	140	8	< 2	6	24	0.05	< 10	< 10	36	< 10	54
545185	208	274	< 1	< 0.01	1785	150	4	< 2	6	13	0.06	< 10	< 10	36	< 10	48
545186	208	274	< 1	0.01	1760	110	14	< 2	6	17	0.05	< 10	< 10	34	< 10	50
545187	208	274	< 1	< 0.01	1545	90	6	< 2	6	6	0.05	< 10	< 10	35	< 10	50
545188	208	274	< 1	< 0.01	1690	90	2	< 2	6	7	0.04	< 10	< 10	32	< 10	40
545189	208	274	< 1	< 0.01	1730	90	4	< 2	7	3	0.03	< 10	< 10	31	< 10	50
545190	208	274	< 1	< 0.01	1635	100	14	< 2	7	3	0.04	< 10	< 10	32	< 10	40
545191	208	274	< 1	< 0.01	1465	90	8	< 2	7	3	0.04	< 10	< 10	29	< 10	36
545192	208	274	1	< 0.01	1520	60	2	< 2	7	6	0.05	< 10	< 10	33	< 10	66
545193	208	274	< 1	< 0.01	1760	100	2	< 2	7	8	0.02	< 10	< 10	22	< 10	42
545194	208	274	< 1	< 0.01	1660	120	< 2	< 2	7	6	0.03	< 10	< 10	31	< 10	34
545195	208	274	1	< 0.01	1700	60	6	< 2	7	11	0.03	< 10	< 10	26	< 10	54
545196	208	274	2	< 0.01	1790	60	< 2	< 2	6	12	0.03	< 10	< 10	23	< 10	38
545197	208	274	< 1	< 0.01	1530	120	< 2	< 2	5	13	0.04	< 10	< 10	29	< 10	38
545198	208	274	2	< 0.01	1655	60	< 2	< 2	6	18	0.02	< 10	< 10	21	< 10	38
545199	208	274	< 1	< 0.01	1725	80	2	< 2	5	19	0.02	< 10	< 10	19	< 10	34
545200	208	274	5	0.08	68	620	10	< 2	8	63	0.10	< 10	< 10	69	< 10	82
939560	208	274	1	0.02	269	450	8	< 2	4	29	0.05	< 10	< 10	55	< 10	342
939588	208	274	< 1	0.03	29	440	16	< 2	22	85	0.11	< 10	< 10	175	< 10	36
939589	208	274	2	0.03	16	1440	6	< 2	10	58	0.01	< 10	< 10	76	< 10	74
939590	208	274	2	0.08	17	320	2	< 2	7	38	0.04	< 10	< 10	85	< 10	114
939591	208	274	4	0.04	29	170	8	< 2	7	31	0.02	< 10	< 10	74	< 10	76
939592	208	274	8	0.07	28	360	18	< 2	7	41	0.04	< 10	< 10	65	< 10	134
939593	208	274	4	0.05	24	180	26	< 2	6	72	0.01	< 10	< 10	64	< 10	140
939594	208	274	1	0.09	63	360	14	2	10	55	0.06	< 10	< 10	82	< 10	56
939595	208	274	4	0.05	29	330	8	2	7	28	0.05	< 10	< 10	72	< 10	40
939596	208	274	< 1	0.06	27	990	14	< 2	10	44	0.23	< 10	< 10	108	< 10	58
939597	208	274	2	0.03	25	420	6	< 2	7	22	0.19	< 10	< 10	64	< 10	36
939598	208	274	4	0.08	41	260	8	< 2	7	31	< 0.01	< 10	< 10	65	< 10	78
939599	208	274	2	0.04	23	590	6	< 2	10	96	0.02	< 10	< 10	81	< 10	68
939600	208	274	< 1	0.11	4	250	16	< 2	1	44	< 0.01	< 10	< 10	9	< 10	44
939793	208	274	< 1	0.04	21	700	2	2	10	56	0.04	< 10	< 10	117	< 10	58
939794	208	274	1	0.10	31	570	10	< 2	13	66	0.04	< 10	< 10	125	< 10	122
939795	208	274	1	0.04	26	560	18	2	9	53	0.02	< 10	< 10	115	< 10	78
939796	208	274	1	0.10	12	560	16	< 2	9	40	0.12	< 10	< 10	87	< 10	70
939797	208	274	1	0.03	13	670	14	< 2	3	70	0.19	< 10	< 10	31	< 10	74
939798	208	274	2	0.12	19	570	< 2	< 2	5	49	0.21	< 10	< 10	56	< 10	60

CERTIFICATION:

*Robert B. ...*



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 4-A  
 Total Pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : 19322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322550

SAMPLE	PREP CODE		Ni	Ag	Al	As	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
939799	208	274	< 0.01	0.4	2.25	< 2	40	< 0.5	2	8.20	1.0	11	40	47	2.67	< 10	< 1	0.14	< 10	0.73	620
939800	208	274	< 0.01	0.4	2.30	< 2	90	< 0.5	< 2	2.11	0.5	9	33	46	3.04	< 10	< 1	0.25	< 10	0.92	375
939851	208	274	< 0.01	0.8	1.36	< 2	50	< 0.5	< 2	6.23	0.5	31	62	470	3.53	< 10	< 1	0.08	< 10	0.60	790
939852	208	274	< 0.01	0.8	1.89	26	70	< 0.5	< 2	6.39	0.5	34	64	421	4.22	< 10	< 1	0.14	< 10	0.75	1010
939853	208	274	< 0.01	0.6	1.68	14	50	< 0.5	< 2	7.25	< 0.5	42	55	377	3.82	< 10	< 1	0.10	< 10	0.68	1080
939854	208	274	< 0.01	0.4	2.15	4	30	< 0.5	2	5.61	< 0.5	53	29	871	4.69	< 10	2	0.06	< 10	0.75	1220
939855	208	274	0.02	0.2	2.75	12	20	< 0.5	< 2	4.40	< 0.5	84	34	545	4.70	< 10	< 1	0.03	< 10	0.60	870
939856	208	274	0.01	0.4	2.57	6	10	< 0.5	< 2	5.87	< 0.5	53	42	664	3.60	< 10	< 1	0.02	< 10	0.43	1060
939857	208	274	0.10	0.8	2.90	36	20	< 0.5	< 2	4.00	< 0.5	97	40	594	5.03	< 10	< 1	0.03	< 10	0.65	475
939858	208	274	0.01	0.6	3.38	< 2	30	< 0.5	< 2	5.61	< 0.5	40	57	600	4.09	< 10	< 1	0.05	< 10	0.28	715
939859	208	274	0.06	1.0	3.47	14	20	< 0.5	< 2	6.15	0.5	56	41	925	2.97	< 10	< 1	0.03	< 10	0.29	545
939860	208	274	0.03	0.4	2.28	8	40	< 0.5	< 2	2.96	< 0.5	34	61	416	3.77	< 10	< 1	0.15	< 10	0.93	350
939861	208	274	0.01	0.6	1.61	< 2	90	< 0.5	6	1.89	1.5	29	50	707	3.44	< 10	< 1	0.29	< 10	1.08	285
939862	208	274	0.04	< 0.2	3.94	< 2	70	< 0.5	2	3.42	< 0.5	30	91	170	4.01	< 10	< 1	0.15	< 10	2.85	875
939863	208	274	0.45	< 0.2	3.20	2	100	< 0.5	< 2	1.12	< 0.5	154	1105	1890	10.45	< 10	< 1	0.07	< 10	7.46	490
939864	208	274	0.32	< 0.2	3.21	< 2	160	< 0.5	2	0.79	< 0.5	94	812	1385	6.60	< 10	< 1	0.22	< 10	7.06	560
939865	208	274	0.34	< 0.2	2.66	< 2	140	< 0.5	< 2	1.27	< 0.5	104	1220	1285	6.10	< 10	< 1	0.16	< 10	9.85	600
939866	208	274	0.44	< 0.2	2.19	< 2	130	< 0.5	< 2	0.80	< 0.5	125	887	1265	7.09	< 10	< 1	0.15	< 10	12.40	690
939867	208	274	0.43	< 0.2	1.92	< 2	160	< 0.5	< 2	0.60	< 0.5	120	879	569	6.82	< 10	< 1	0.24	< 10	12.90	685
939868	208	274	0.32	< 0.2	1.92	< 2	120	< 0.5	2	0.77	< 0.5	109	701	621	6.78	< 10	< 1	0.16	< 10	>15.00	765
939869	208	274	0.23	< 0.2	1.82	8	90	< 0.5	< 2	0.72	< 0.5	80	646	290	5.60	< 10	< 1	0.11	< 10	14.65	745
939870	208	274	0.26	< 0.2	1.73	< 2	80	< 0.5	< 2	0.75	< 0.5	83	616	446	5.61	< 10	< 1	0.10	< 10	>15.00	715
939871	208	274	0.34	< 0.2	1.67	< 2	90	< 0.5	< 2	0.76	< 0.5	105	789	1045	6.43	< 10	< 1	0.10	< 10	>15.00	715
939872	208	274	0.33	< 0.2	1.57	< 2	90	< 0.5	< 2	0.63	< 0.5	106	790	960	6.66	< 10	< 1	0.09	< 10	>15.00	705
939873	208	274	0.34	< 0.2	1.57	< 2	80	< 0.5	< 2	0.74	< 0.5	110	824	639	6.05	< 10	1	0.08	< 10	>15.00	740
939874	208	274	0.25	< 0.2	0.40	< 2	< 10	< 0.5	< 2	0.76	< 0.5	97	2380	93	5.73	< 10	< 1	< 0.01	< 10	>15.00	790
939875	208	274	0.26	< 0.2	0.46	< 2	< 10	< 0.5	< 2	0.67	< 0.5	97	1650	43	6.18	< 10	< 1	< 0.01	< 10	>15.00	850
939876	208	274	0.26	< 0.2	0.94	< 2	30	< 0.5	< 2	1.18	< 0.5	94	1465	138	6.48	< 10	< 1	< 0.01	< 10	>15.00	890
939877	208	274	0.10	0.2	2.28	50	140	< 0.5	2	5.92	2.5	36	220	291	3.24	< 10	< 1	0.20	< 10	2.82	820
939878	208	274	0.07	< 0.2	3.49	< 2	160	< 0.5	< 2	6.26	1.0	38	60	61	3.49	< 10	< 1	0.21	< 10	1.96	880
939879	208	274	0.11	0.2	2.97	264	110	< 0.5	< 2	6.32	0.5	57	101	62	3.49	< 10	< 1	0.39	10	2.14	955
939880	208	274	0.08	< 0.2	2.40	6	80	< 0.5	< 2	2.56	< 0.5	41	336	250	3.75	< 10	< 1	0.21	< 10	3.64	430
939881	208	274	0.07	4.0	3.60	24	90	< 0.5	< 2	4.29	1.5	70	92	1880	3.02	< 10	< 1	0.13	< 10	1.07	445
939882	208	274	0.06	2.6	3.50	22	100	< 0.5	< 2	3.51	< 0.5	70	52	1015	5.74	< 10	< 1	0.08	< 10	0.77	830
939883	208	274	0.03	0.4	2.15	12	320	< 0.5	< 2	4.21	< 0.5	89	51	439	6.76	< 10	< 1	0.16	< 10	0.34	1105
939884	208	274	0.02	0.6	2.89	14	180	< 0.5	< 2	4.67	< 0.5	81	35	777	7.95	< 10	< 1	0.13	< 10	0.77	1270
939885	208	274	< 0.01	0.6	0.97	< 2	80	< 0.5	< 2	2.03	< 0.5	38	42	477	3.55	< 10	< 1	0.10	< 10	0.48	420
939886	208	274	< 0.01	0.4	1.63	14	190	< 0.5	< 2	2.36	< 0.5	56	39	400	5.72	< 10	< 1	0.18	< 10	0.56	710
939887	208	274	0.06	2.2	2.90	22	70	< 0.5	< 2	2.23	< 0.5	177	30	2840	9.39	< 10	< 1	0.09	< 10	0.74	1005
939888	208	274	< 0.01	0.8	1.17	< 2	50	< 0.5	2	1.69	< 0.5	45	55	742	3.41	< 10	< 1	0.09	< 10	0.36	305

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

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

To: ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9

Project : CANDASH  
 Comments:

Page Number : 4-B  
 Total Pages : 5  
 Certificate Date: 21-OCT-93  
 Invoice No. : 19322550  
 P.O. Number :  
 Account : F

## CERTIFICATE OF ANALYSIS

A9322550

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
939799	208	274	1	0.06	23	1000	10	< 2	4	56	0.21	< 10	< 10	55	< 10	150
939800	208	274	1	0.12	8	770	22	< 2	6	22	0.24	< 10	< 10	39	< 10	96
939851	208	274	3	0.13	58	740	8	< 2	9	81	0.13	< 10	< 10	81	< 10	42
939852	208	274	5	0.10	49	790	10	4	9	78	0.16	< 10	< 10	86	< 10	140
939853	208	274	2	0.06	69	280	10	< 2	6	79	0.12	< 10	< 10	60	< 10	62
939854	208	274	2	0.03	51	260	8	< 2	3	75	0.13	< 10	< 10	43	< 10	24
939855	208	274	1	0.03	212	160	12	< 2	3	28	0.11	< 10	< 10	44	< 10	16
939856	208	274	< 1	0.02	94	240	< 2	2	3	43	0.10	< 10	< 10	39	< 10	18
939857	208	274	3	0.03	801	160	4	< 2	4	30	0.12	< 10	< 10	45	< 10	22
939858	208	274	1	0.04	139	460	< 2	2	4	40	0.18	< 10	< 10	45	< 10	72
939859	208	274	1	0.03	483	210	30	< 2	3	55	0.14	< 10	< 10	34	< 10	146
939860	208	274	3	0.09	266	270	12	< 2	9	28	0.20	< 10	< 10	79	< 10	58
939861	208	274	1	0.11	111	340	6	< 2	8	30	0.22	< 10	< 10	69	< 10	408
939862	208	274	< 1	0.01	286	60	6	< 2	5	33	0.15	< 10	< 10	52	< 10	364
939863	208	274	2	0.02	3520	210	16	< 2	6	21	0.13	< 10	< 10	84	< 10	252
939864	208	274	< 1	0.06	2370	250	14	< 2	4	16	0.15	< 10	< 10	68	< 10	80
939865	208	274	< 1	0.03	2480	260	12	< 2	6	18	0.15	< 10	< 10	76	< 10	80
939866	208	274	< 1	0.03	3120	200	18	< 2	6	18	0.10	< 10	< 10	56	< 10	68
939867	208	274	< 1	0.02	3010	140	2	< 2	6	13	0.08	< 10	< 10	51	< 10	84
939868	208	274	< 1	0.03	2360	180	8	< 2	7	21	0.07	< 10	< 10	44	< 10	58
939869	208	274	< 1	0.02	1515	150	< 2	< 2	6	17	0.07	< 10	< 10	42	< 10	66
939870	208	274	1	0.02	1740	170	6	< 2	6	21	0.07	< 10	< 10	39	< 10	48
939871	208	274	< 1	0.01	2420	150	2	< 2	6	16	0.07	< 10	< 10	45	< 10	56
939872	208	274	< 1	0.01	2250	150	< 2	< 2	6	18	0.06	< 10	< 10	41	< 10	78
939873	208	274	< 1	0.01	2390	140	4	< 2	7	15	0.06	< 10	< 10	41	< 10	52
939874	208	274	1	< 0.01	1585	20	< 2	< 2	6	1	0.01	< 10	< 10	25	< 10	36
939875	208	274	< 1	< 0.01	1780	30	8	< 2	6	19	0.02	< 10	< 10	23	< 10	138
939876	208	274	1	< 0.01	1740	90	< 2	< 2	9	20	0.04	< 10	< 10	34	< 10	58
939877	208	274	< 1	0.03	721	200	54	4	5	74	0.09	< 10	< 10	49	< 10	352
939878	208	274	< 1	0.02	511	180	12	< 2	4	47	0.12	< 10	< 10	51	< 10	156
939879	208	274	< 1	0.01	813	230	124	4	6	58	0.09	< 10	< 10	57	< 10	154
939880	208	274	1	0.10	599	270	2	< 2	6	26	0.13	< 10	< 10	53	< 10	66
939881	208	274	3	0.07	583	230	6	< 2	3	32	0.16	< 10	< 10	44	< 10	318
939882	208	274	< 1	0.03	470	260	6	< 2	4	17	0.16	< 10	< 10	56	< 10	26
939883	208	274	1	0.03	238	1090	6	2	4	41	0.10	< 10	< 10	39	< 10	22
939884	208	274	1	0.03	145	340	14	< 2	6	32	0.12	< 10	< 10	53	< 10	40
939885	208	274	2	0.11	18	710	< 2	< 2	7	23	0.22	< 10	< 10	68	< 10	22
939886	208	274	2	0.07	26	750	2	2	6	30	0.16	< 10	< 10	53	< 10	58
939887	208	274	< 1	0.03	471	170	14	2	4	16	0.10	< 10	< 10	40	< 10	102
939888	208	274	3	0.12	24	350	4	< 2	4	17	0.14	< 10	< 10	32	< 10	72

CERTIFICATION:



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

Project : CANDASH  
Comments:

Page 1 of 5-A  
Total Pages : 5  
Certificate Date: 21-OCT-93  
Invoice No. : I9322550  
P.O. Number :  
Account : F

## CERTIFICATE OF ANALYSIS

### A9322550

SAMPLE	PREP CODE		Ni	Ag	Al	As	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
939889	208	274	< 0.01	0.6	1.46	12	100	< 0.5	< 2	2.16	< 0.5	55	47	389	3.54	< 10	< 1	0.16	< 10	0.67	435
939890	208	274	< 0.01	0.6	0.54	2	60	< 0.5	4	1.65	< 0.5	46	93	500	3.11	< 10	< 1	0.08	< 10	0.34	200
939891	208	274	< 0.01	0.8	0.60	< 2	20	< 0.5	< 2	1.67	< 0.5	44	63	730	3.26	< 10	< 1	0.02	< 10	0.49	240
939892	208	274	0.01	0.6	1.53	2	70	< 0.5	2	3.40	< 0.5	48	71	492	4.04	< 10	< 1	0.08	< 10	1.08	515
939893	208	274	< 0.01	1.4	1.03	22	40	< 0.5	< 2	4.13	< 0.5	42	78	624	3.33	< 10	< 1	0.04	< 10	0.77	555

CERTIFICATION:

*John G. Sackler*



# Chemex Labs Ltd.

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

ARCHER CATHRO & ASSOC. (1981) LTD.

P.O. BOX 4127  
WHITEHORSE, YT  
Y1A 3S9

Project : CANDASH  
Comments:

Page Number : 5-B  
Total Pages : 5  
Certificate Date: 21-OCT-93  
Invoice No. : 19322550  
P.O. Number :  
Account : F

## CERTIFICATE OF ANALYSIS

A9322550

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
939889	208	274	4	0.10	63	490	8	< 2	5	24	0.19	< 10	< 10	43	< 10	50
939890	208	274	9	0.23	34	270	2	2	3	21	0.20	< 10	< 10	37	< 10	14
939891	208	274	16	0.18	36	300	2	< 2	4	18	0.21	< 10	< 10	46	< 10	20
939892	208	274	4	0.13	58	330	8	< 2	9	41	0.19	< 10	< 10	74	< 10	38
939893	208	274	4	0.19	21	340	2	< 2	10	45	0.14	< 10	< 10	75	< 10	48

CERTIFICATION: \_\_\_\_\_

APPENDIX III  
SELECTED REFERENCES

## SELECTED REFERENCES

- Anderson, W.J. & Maclean, K.A.  
1973: The Canalask Property: A Geological Report to the Nickel Syndicate;  
internal report.
- Campbell, R.B. & Dodds, C.J.  
1982: Geology of Southwest Kluane Lake Map Area, Y.T.; GSC OF 829
- Campbell, S.W.  
1976: Nickel-Copper Sulphide Deposits in the Kluane Ranges, Y.T.;  
DIAND OF Report EGS 1976-10
- Carne, R.C.  
1992: Summary Report on Kluane Range Ni-Cu-PGE Properties, southwest Yukon;  
internal report for All-North Resources
- Cathro, R.J.  
1987: Report on the 1987 Exploration, Canalask Joint Venture;  
internal report
- Muller, J.E.  
1967: Kluane Lake Map Area (115G, 115F east half); GSC Memoir 340
- Power, M.  
1993: Geophysical Report on the Canalask Property; Amerok Geophysics;  
internal report
- Vincent, J.S.  
1973: Report on a Review of Diamond Drilling and Mine Development on the  
Canalask Project; internal report