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GEOCHEMICAL REPORT  
ON THE  
NASH PROPERTY  
(Siwash 2,3,4,5 Mineral Claims)  
Vernon Mining Division  
British Columbia

NTS: 82L/5E  
50°17' North, 119°35' West  
OWNER: PROSPERITY GOLD CORPORATION  
AUTHOR: N.C. CARTER, PH.D. P.ENG.  
DATE: AUGUST 24, 1994

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

23,473

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## INTRODUCTION

### Location and Access

The NASH property is situated 20 km west of Vernon in south-central British Columbia (Figure 1).

The mineral claims comprising the NASH property are located between Naswhito and Bouleau Creeks, both of which drain easterly into the north end of Okanagan Lake. The geographic centre of the property is at latitude 50°17' North and longitude 119°35' West in NTS map-area 82L/5E.

Access is via paved highway from Vernon to the northwest side of Okanagan Lake where a system of logging roads up Naswhito Creek provides good access to most parts of the property area (Figure 1). Road distance from Vernon is approximately 35 km.

### Mineral Property

The NASH property consists of four contiguous 4-post mineral claims (Siwash 2,3,4,5 - 80 units) located in the Vernon Mining Division (Figure 2). The configuration of the mineral claims, shown on Figure 2, indicates that the western property boundary partially overlaps previously located mineral claims.

Prosperity Gold Corporation is the recorded owner of the

119° 30'



SCALE 1: 250,000  
0 5 10 15 KM.

PROPERTY  
LOCATION



50° 15'

LAKE

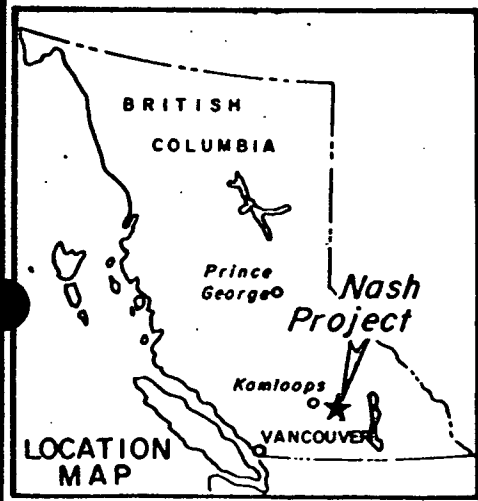
VERNON

Okanagan  
Landing

Kalobella Lake

OKANAGAN

TERRACE  
MTN.



PROSPERITY GOLD CORP.

NASH PROPERTY

VERNON MINING DIVISION

NTS 82L/5E

LOCATION MAP

FIGURE:

1

Drawn by : /GT

Date :

mineral claims comprising the NASH property. Details of the mineral claims are as follows:

<u>Claim Name</u>	<u>Record Number</u>	<u>Units</u>	<u>Expiry Date*</u>
Siwash 2	325987	20	May 31,1997
Siwash 3	325988	20	May 29,1997
Siwash 4	325989	20	May 30,1997
Siwash 5	318319	20	June 20,1996

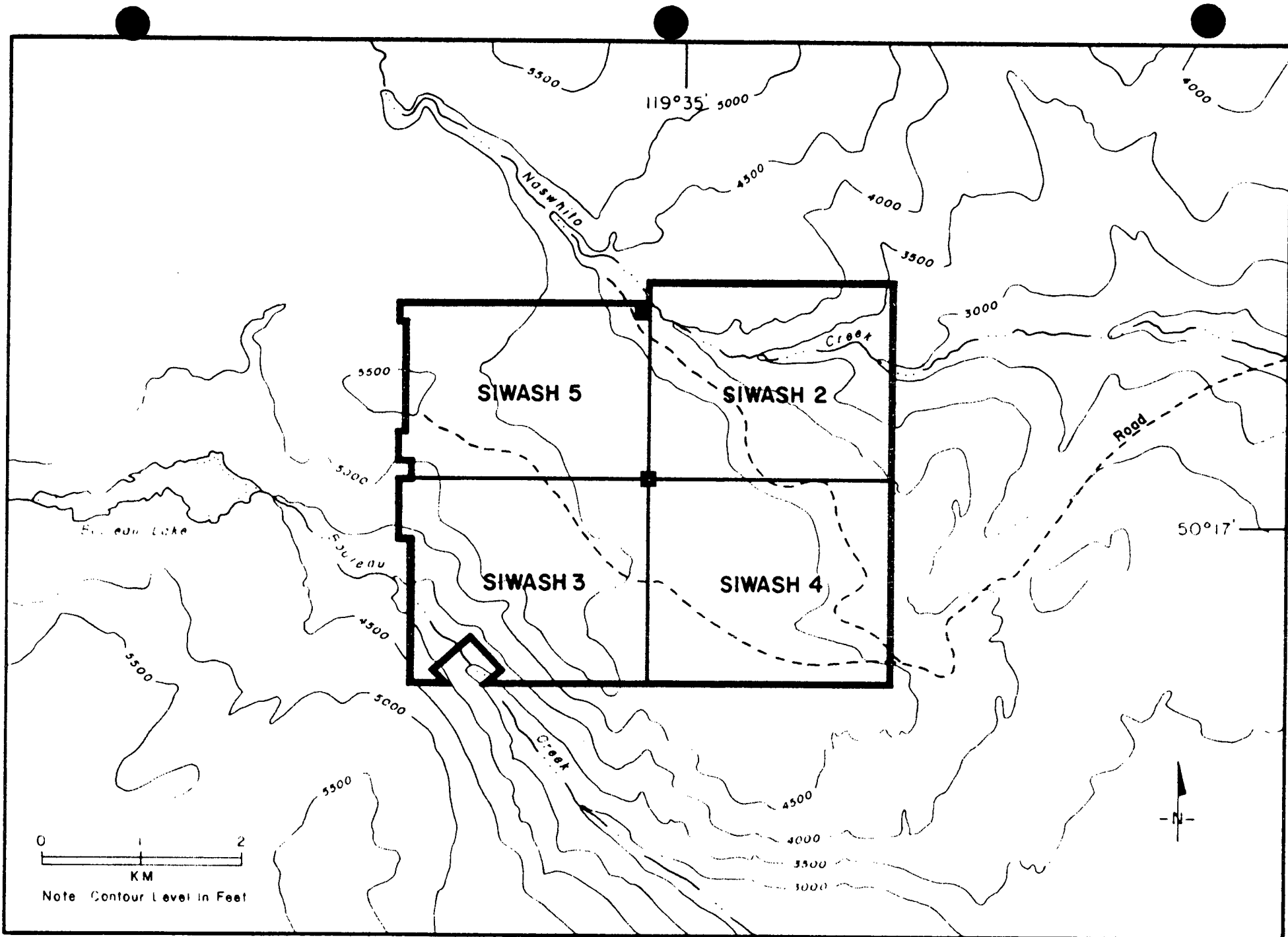
\* Assuming approval of the assessment work program detailed in this report.

### History

The lower reaches of Naswhito Creek were worked for placer gold in the late 1800's, prior to settlement in the Okanagan valley. Between 1889 and 1895, recorded annual production varied between 60 and 100 ounces (Jones,1959). Various hydraulic operations were undertaken after 1914 and the total recorded production from the creek is approximately 1,600 ounces.

Lode copper and gold mineralization was discovered in the area of the placer workings on Naswhito Creek 3 km upstream from Okanagan Lake prior to 1900. These include the I.O.U. and Goodenough occurrences near the lower reaches of Naswhito Creek 10 km east of the NASH property. The Goodenough property was investigated by Cominco Ltd. in the late 1970's.

An area west of the NASH claims and north of Bouleau



**FIGURE 2 - NASH PROPERTY - MINERAL CLAIMS**

Lake was explored on behalf of Chevron Resources Ltd. in 1984 by way of prospecting and soil sampling (Longe,1984). The same year, part of the area of the current Siwash claims was covered by a geochemical survey by Golden Porphyrite Ltd. (Nelles,1984).

### **Present Status**

Prosperity Gold Corporation first acquired claims in the area in mid-1988. Exploration work completed to the end of 1989 included bulk heavy mineral sampling along Naswhito Creek and tributaries and geological mapping and surface magnetometer and VLF-EM surveys over a grid area covering much of the central part of the current claims. Limited rock and soil sampling was carried out over restricted areas in the northern part of the geophysical grid (Wetherill,1989).

Subsequent work has included detailed geological mapping and petrographic studies of rocks collected from the central property area (McCallum,1990) and a geochemical survey involving the collection and analyses of 432 soil samples in 1993.

The 1994 program, which is the subject of this report, was completed between May 25 and June 19 and consisted of expanded geochemical sampling in the northern part of the existing grid. This program involved the collection and

analyses of 303 soil samples.

## GEOLOGY AND MINERALIZATION

### Physical Features

The NASH property is situated in an area of moderate relief near the eastern margin of the Thompson-Okanagan Plateau in the southern interior of British Columbia.

The property includes an upland plateau featuring gentle topography between Naswhito and Bouleau Creeks (Figure 2). Steep slopes border the major drainages and elevations range from 900 metres (3,000 ft.) above sea level along Naswhito Creek in the northeastern claims area to more than 1700 metres (5,600 ft.) along the western property boundary (Figure 2).

Although the area is subject to limited precipitation, typical of the Okanagan region, water supply is abundant in Naswhito and Bouleau Creeks.

Much of the claims area is tree-covered with stands of fir, cedar and lodgepole pine. Recent logging has been undertaken in the central property area.

Bedrock is best exposed along recent logging roads and on some of the steeper slopes; elsewhere bedrock is obscured by locally thick deposits of glacial till.

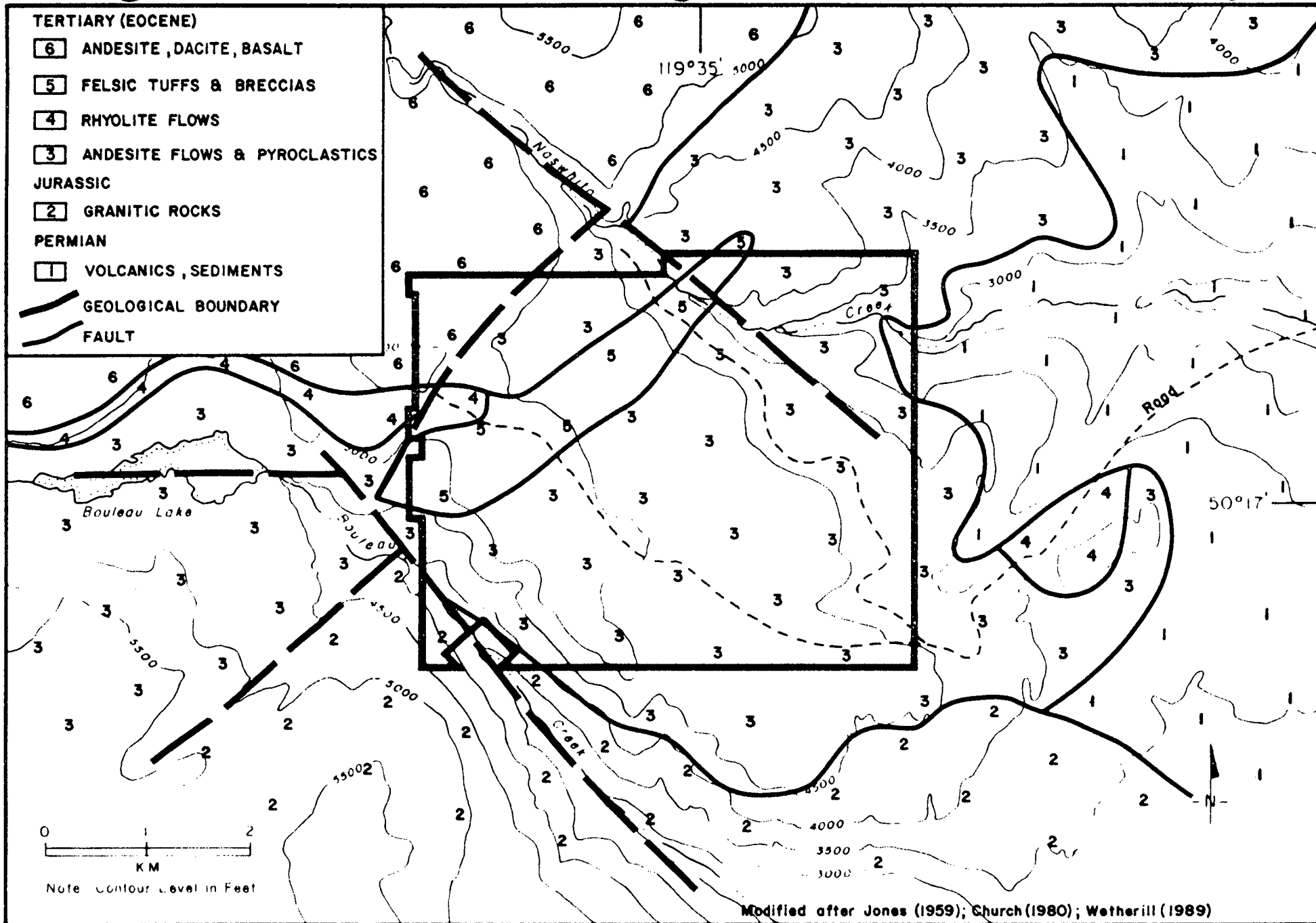


### Regional Geological Setting

Okanagan Lake and valley are the physiographic expressions of a major fault system which defines the boundary between the Omineca tectonic belt on the east and the Intermontane belt on the west. The NASH property is situated near the eastern margin of the Intermontane belt which in south-central British Columbia includes Paleozoic and Mesozoic (Quesnel terrane) volcanic and sedimentary rocks which are intruded by granitic plutons and overlain by Tertiary volcanics and lesser sedimentary rocks.

Oldest rocks exposed west of Okanagan Lake are clastic sediments, limestones, andesitic flows and fragmental rocks and metamorphic equivalents of the late Paleozoic Cache Creek assemblage or Harper Ranch subterrane. These are intruded by granitic rocks of the mid- to late Jurassic Okanagan and Pennask batholiths.

The intrusive and older rocks are unconformably overlain by erosional remnants of Tertiary volcanic rocks, part of the Kamloops Group of Eocene age. These outliers border Okanagan Lake and where complete sections are present, include a basal sedimentary sequence which is overlain by andesitic and trachytic flows, felsic domes and fragmental rocks, massive andesitic lavas and in some areas, younger (Miocene) olivine basalts (Church, 1982). A syenite stock on Whiteman Creek, 10



**FIGURE 3 - NASH PROPERTY - GEOLOGICAL SETTING**

km south of Naswhito Creek, is believed to be a feeder for some of the Tertiary volcanics.

Known mineral deposits and occurrences west of Okanagan Lake include the past-producing Brenda porphyry copper-molybdenum mine on the west margin of the mid-Jurassic Pennask granitic batholith. Late Paleozoic Cache Creek assemblage or Harper Ranch subterranean calcareous sediments and volcanic rocks bordering the lower reaches of Naswhito Creek host two known mineral occurrences. The I.O.U. occurrence is a 1.8 metre wide quartz vein containing gold and copper values. The Goodenough prospect includes a 1.5 metre wide west-northwest striking quartz vein hosted by argillites and containing galena, sphalerite, chalcopyrite and argentite.

Epithermal gold-silver deposits and occurrences hosted by Tertiary volcanic rocks have been the focus of much of the recent exploration work in the Okanagan area. Several significant deposits have been identified in this geological environment throughout the the Okanagan valley. The most significant discovery to date in the northern Okanagan is the Brett property of Huntington Resources Inc. which is situated on Whiteman Creek due south of Bouleau Lake (Figure 2) and 6 km southwest of the NASH property. Some 9400 metres of diamond and reverse circulation drilling was completed on the

Brett property by early 1989 (Miller,1989) and exploration work continues to present.

The Brett discovery was initially indicated by a heavy mineral geochemical survey in which anomalous gold and silver values were detected. Subsequent detailed soil sampling outlined coincident gold,silver, arsenic and mercury anomalies. According to Gruenwald(1984), gold values in soil samples ranged from 5 to 410 ppb with a mean or background level of 10 ppb. Probable anomalous values included those between 26 and 40 ppb with higher values categorized as definitely anomalous. Initial rock sampling returned gold values of between 5 and 90 ppb and silver values in the 0.1 to 9.4 ppm range.

Two styles of epithermal gold-silver mineralization on the Brett property include a widespread gossan zone in brecciated volcanic rocks featuring stockwork veining and silica flooding. This zone is characterised by open space breccias and drusy cavities are common in quartz veinlets and silicified areas (Gruenwald,1984). Intense argillic alteration and widespread limonite on fractures makes identification of the original rock type difficult although Gruenwald(1984) suggests the Gossan zone may be developed in a felsic unit.

A north-northwest shear zone, referred to as the Main zone shear, dips steeply west and has a known strike length

of 1.5 km. The Main zone shear is host to several gold-silver bearing quartz vein stockworks which are best developed in a more porous, tuffaceous volcanic unit some 40 metres thick (Miller,1989). Wallrocks marginal to the Main zone shear are variably bleached and limonite stained. Precious metal mineralization consists of electrum, native gold and argentite (Meyers,1988). Two zones within the Main Zone shear which are the focus of current investigation include the R.W. vein and the Bonanza zone which is estimated to contain some 2270 tonnes grading 100 to 200 g/t gold.

#### **Property Geology and Mineralization**

The principal geological features of the NASH property and adjacent areas are illustrated on Figure 3.

Oldest rocks, exposed immediately east of the eastern property boundary (Figure 3) are comprised of a northwest striking, Late Paleozoic (Permian) Cache Creek assemblage or Harper Ranch subterrane sequence consisting of limestone, quartzite, argillite and volcanic rocks which are intruded by granitic rocks of the late Jurassic Okanagan batholith.

Both the granitic and layered rocks are unconformably overlain by early Tertiary (Eocene) volcanic sequences which underlie most of the property area and are part of the Terrace Mountain Tertiary outlier (Church,1980). Mapping by

Church identified four principal volcanic units within the Tertiary sequences in the Naswhito Creek - Bouleau Lake area, three of which are shown on Figure 3. These include a lower unit, comprised of thinly bedded andesite, dacite and lesser basalt flows and pyroclastics and feldspar porphyry andesitic flows (Unit 3 - Figure 3), which is overlain by a rhyolite flow unit (unit 4 - Figure 3) best developed north of Bouleau Lake. This in turn is overlain by areally extensive massive dacite, andesite and vesicular basalt flows which form the flat, upland areas surrounding the headwaters of Naswhito Creek (Unit 6 - Figure 3). Semi-conformable or gradational contacts between the various volcanic units appear to be the norm, but in some cases lithologic boundaries are marked by northeast and northwest faults which are particularly evident along Naswhito and Bouleau Creeks (Figure 3).

Detailed mapping in the central part of the current NASH property (Wetherill, 1989; McCallum, 1990) outlined a 500 to 1000 metre wide felsic tuff-breccia unit which extends northeasterly over a strike length in excess of 3 km (Unit 5 - Figure 3). This unit, which is interpreted as occupying a paleochannel developed within the andesite flow and pyroclastic unit which underlies most of the NASH property (McCallum, 1990), is comprised principally of a 100 - 200 metre thick sequence of trachytic crystal-lithic tuffs with

clast sizes ranging up to 30 cm and averaging 5 cm (McCallum,1990).

The trachytic tuff sequence may be in part fault bounded although contact relationships are not entirely clear. It appears to be overlain by the rhyolite flow unit, of which it may be a part, near the western property boundary (McCallum,1990).

Multiple stages of silicification are evident within this sequence, most notably along its southern boundary. Petrographic studies (McCallum,1990) indicate an initial replacement of clasts and matrix by chalcedony and quartz, followed by the development of quartz-chalcedony veinlet stockworks accompanied by silica (chalcedony) flooding and the formation of drusy cavities. A third stage consists of quartz veinlets which cut earlier silica phases.

Basal andesite and trachyandesite flows and pyroclastics marginal to the south boundary of the trachytic tuff sequence exhibit weak to moderate sericite and clay mineral alteration and are cut by quartz veins and veinlets.

Limonite and hematite staining along fractures in rocks within and marginal to the trachytic tuff sequence is a common feature although only minor pyrite is present.

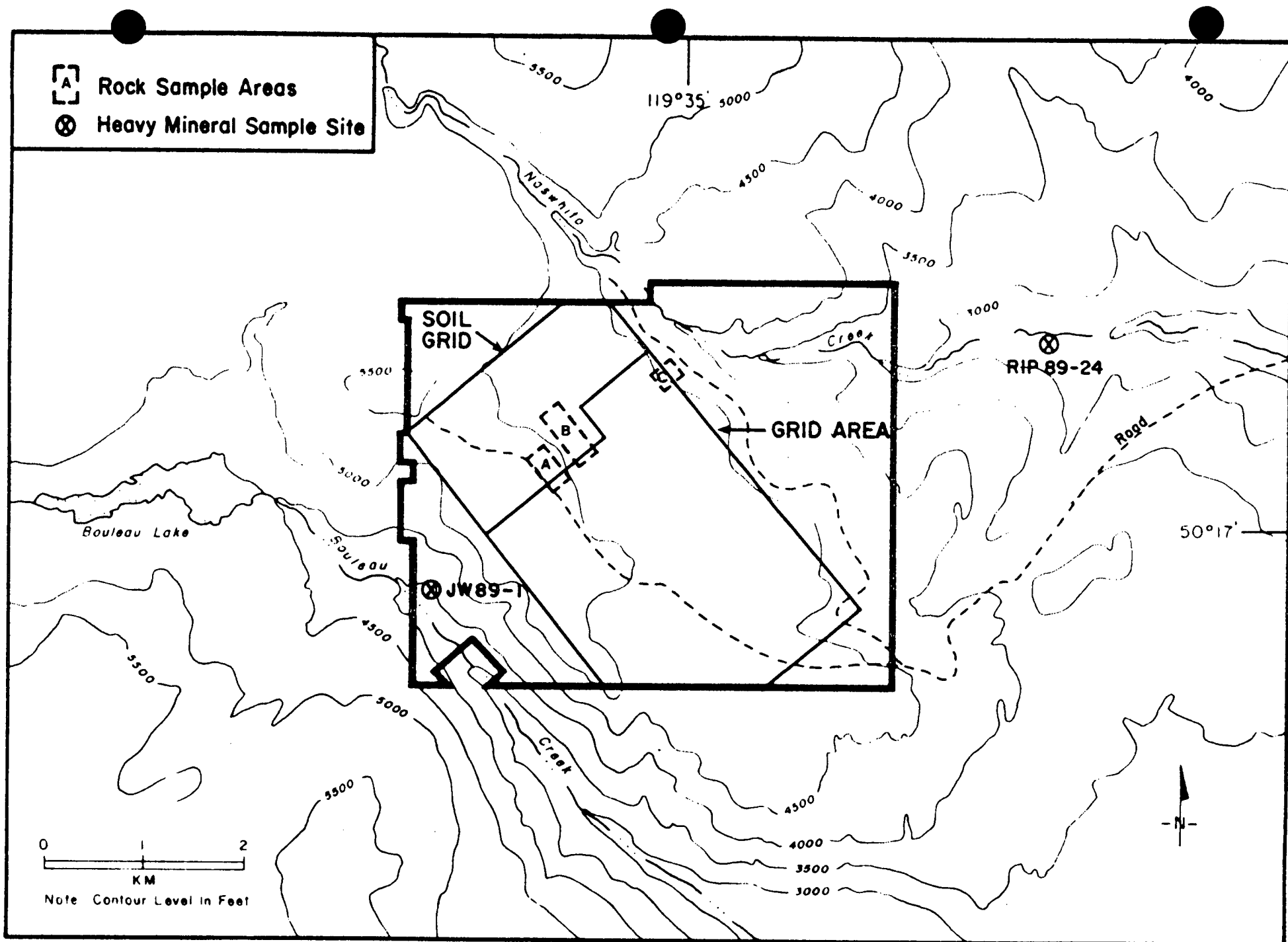
The northwest fault zone parallelling Bouleau Creek in the extreme southwestern property area (Figure 3) is

characterised by a several metre side gouge zone containing quartz veinlets and, in at least one locality, a syenite dyke (McCallum, 1990).

Fifty-seven rock samples were collected in 1989 from bedrock exposures in three areas, referred to as 'A', 'B' and 'C' on Figure 4. All three areas are within and/or adjacent to the known limits of of the felsic fragmental or trachytic tuff unit in the northern grid area. Most samples were select or grab samples of bedrock and sub-outcrop exhibiting silicification, quartz veining and/or clay mineral-sericite alteration.

Samples collected were analyzed for gold and mercury and for 27 major and trace elements. 18 rock samples collected within the roughly 400 x 200 metre area 'A' included 10 with gold values in excess of 50 ppb. Many of these were accompanied by elevated silver values ranging from 1.3 to 16.6 ppm. Mercury values were not regarded as being significant and higher arsenic values were not always coincident with anomalous gold and silver values. All samples in area 'A' were collected from the felsic fragmental or trachytic tuff unit and from the andesitic unit near the south margin of the felsic unit. The highest values obtained, 5550 ppb gold and 16.6 ppm silver, were from a grab sample of the andesitic unit containing drusy quartz veinlets but no





**FIGURE 4 - NASH PROPERTY - AREA OF GEOCHEMICAL SAMPLING**

obvious sulphide minerals.

33 rock samples collected from the 600 x 200 metre area 'B' included 8 with gold values of 50 ppb or greater. These are commonly, but not always, accompanied by elevated silver values of more than 2 ppm. Mercury values are low and higher arsenic values are not generally coincident with higher gold and silver. Samples were collected from the felsic or trachytic tuff unit which locally displays intense clay mineral and/or sericite alteration. Limonite staining is widespread but no obvious sulphide minerals were noted (Wetherill, 1989). Higher gold values were obtained from selected samples of chalcedonic quartz veins and drusy quartz flooding. The highest gold value from area 'B', 320 ppb, was from a selected sample of amethystine quartz. One higher arsenic value was obtained from an iron seep within this area.

6 samples were collected from near the known eastern limits of the felsic fragmental or trachytic tuff unit (area 'C' - see Figures 3 and 4). Half of these have gold values of between 100 and 200 ppb and silver values of up to 12.4 ppm. Higher gold values are associated with drusy quartz and the one high mercury value is associated with sulphide mineralization. A 1045 ppm arsenic value is from a sample of limonitic felsic rock exhibiting clay mineral

alteration.

#### 1994 SOIL GEOCHEMICAL SAMPLING PROGRAM

Soil sampling during a five day period in late May - early June involved the collection of 303 samples from the northern part of a chained grid (see Figure 4 showing that part of the grid from which soils were collected) which consists of northeast-southwest cross-lines at 100 metre spacings. The 1994 program, undertaken by personnel contracted by Canamera Geological Ltd. on behalf of Prosperity Gold Corporation, consisted of expanded and fill-in sampling to complement some 600 soil samples collected between 1989 and 1993. The program included the collection of 'B' horizon soils from depths of between 20 and 35 cm at 25 metre stations along parts of lines 100S, 200S, 300S, 000N, 100N, 200N, 300N, 400N and 500N. Samples were placed in wet-strength kraft paper bags and sample depth, particle size, colour and organic content was recorded for each sample site.

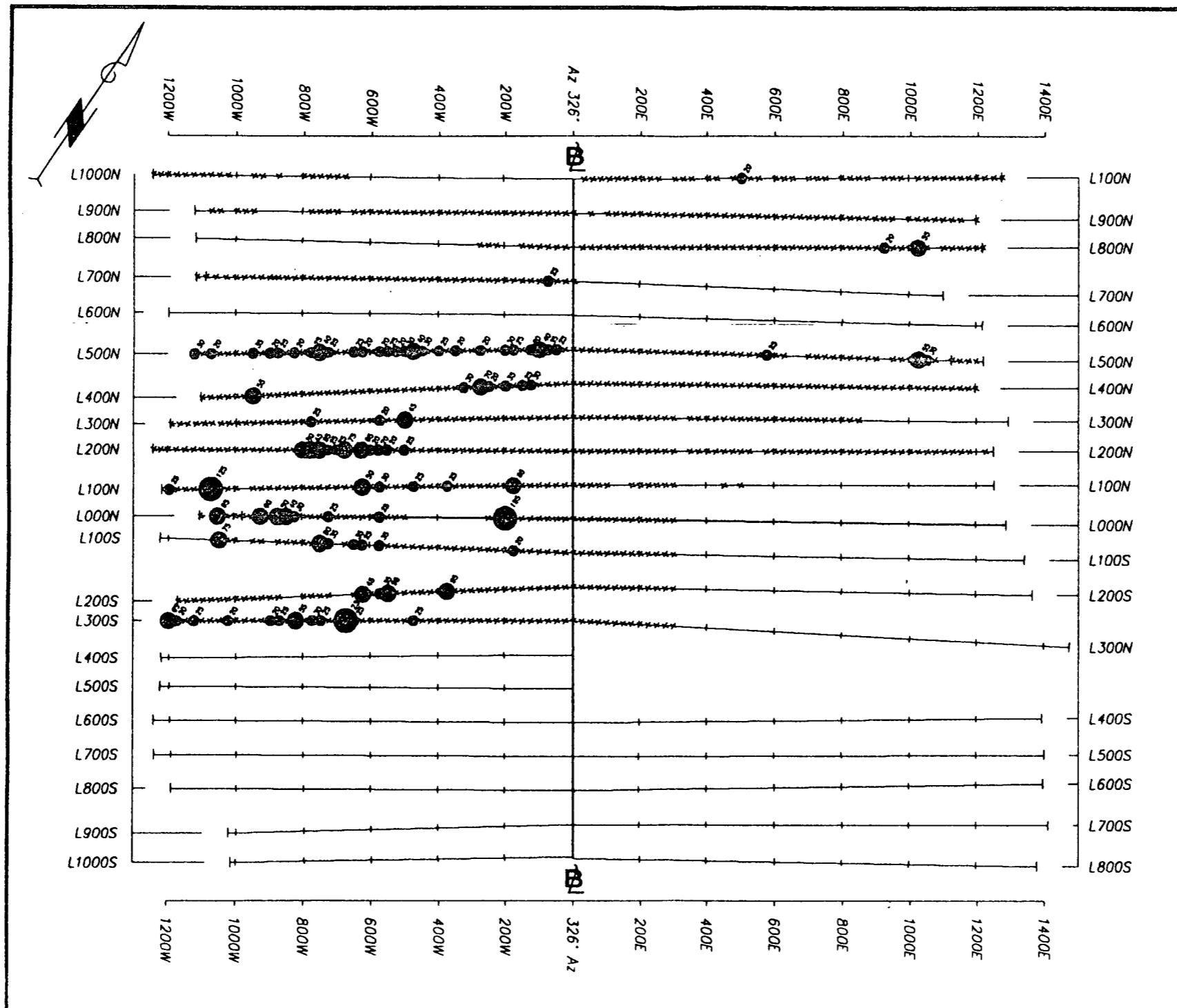
Samples collected were analyzed for 32 major and trace elements by inductively coupled argon plasma (ICP) techniques and for gold by fire assay with atomic absorption finish by Chemex Labs Ltd. Analytical procedures are summarized in Appendix I and complete analyses are contained in Appendix II.

The results from the 1994 sampling program have been combined with results of previous soil sampling and anomalous values for gold, silver, arsenic and antimony are illustrated on Figures 5,6,7 and 8 which were prepared by J.D. Williams, P.Eng. of Integrex Engineering. Statistical distribution of analytical values for these four elements is shown in each diagram with the three different sized symbols denoting weak, moderate and strongly anomalous values.

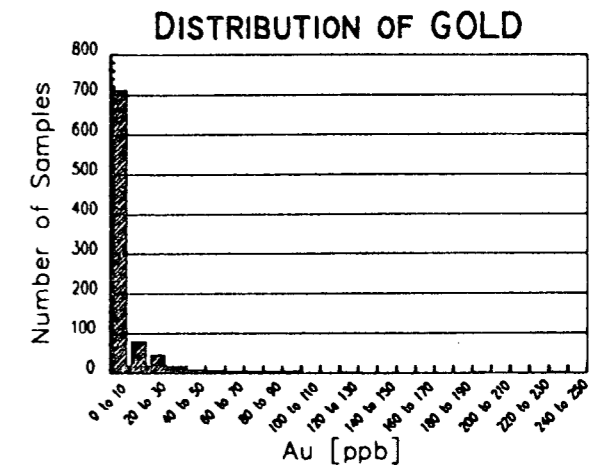
Gold values range from <5 ppb to a maximum value of 230 ppb. Values of +20 ppb, plotted on Figure 5, are concentrated southwest of the baseline between 3+00S and 5+00N. Higher values (+40 and +100 ppb) appear to be restricted to the southern half of this area between 3+00S and 1+00N.

Silver in soils values range from <0.20 ppm to a maximum of 4.45 ppm. As indicated on Figure 6, anomalous silver values (+2 ppm) are in part coincident with higher gold values, again restricted to southwest of the baseline between 2+00S and 3+00N. Consistently higher values also occur in the southern part of this area.

Arsenic has a range of between <2 and 4084 ppm. Anomalous (+20 ppm) values are partly coincident with higher gold and silver but are more widespread (Figure 7) with the highest value (4084 ppm) occurring well to the northeast of the baseline.



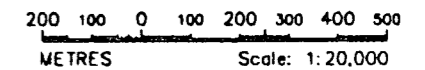
# GOLD



## LEGEND

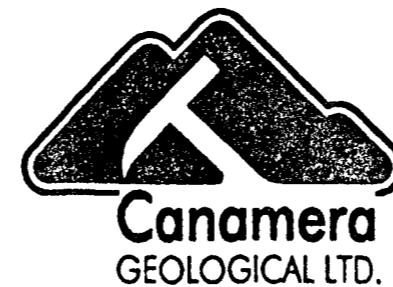
- + < 20 ppb
- > 20 ppb
- ◐ > 40 ppb
- ◑ > 100 ppb

Total 882 Samples



**NOTES:**  
 Data provided by Canamera Geological & Chemex Labs, Jun94  
 Field grid digitized from drawing by Canamera Geological for  
 Prosperity Gold Corp "Slwash 3 Claim, General Geology", May90  
 Grid lines extended where necessary to accommodate sample location  
 Drawing coordinates (not shown) tied to grid coord 0N,0E @ (2500,2500)  
 Additional Au,Ag,As assays from Stelton Resource Mgmt. Corp.  
 dated 26Dec[89?] and which where coverage overlaps with more  
 recent results, newer assays are given precedence when plotted

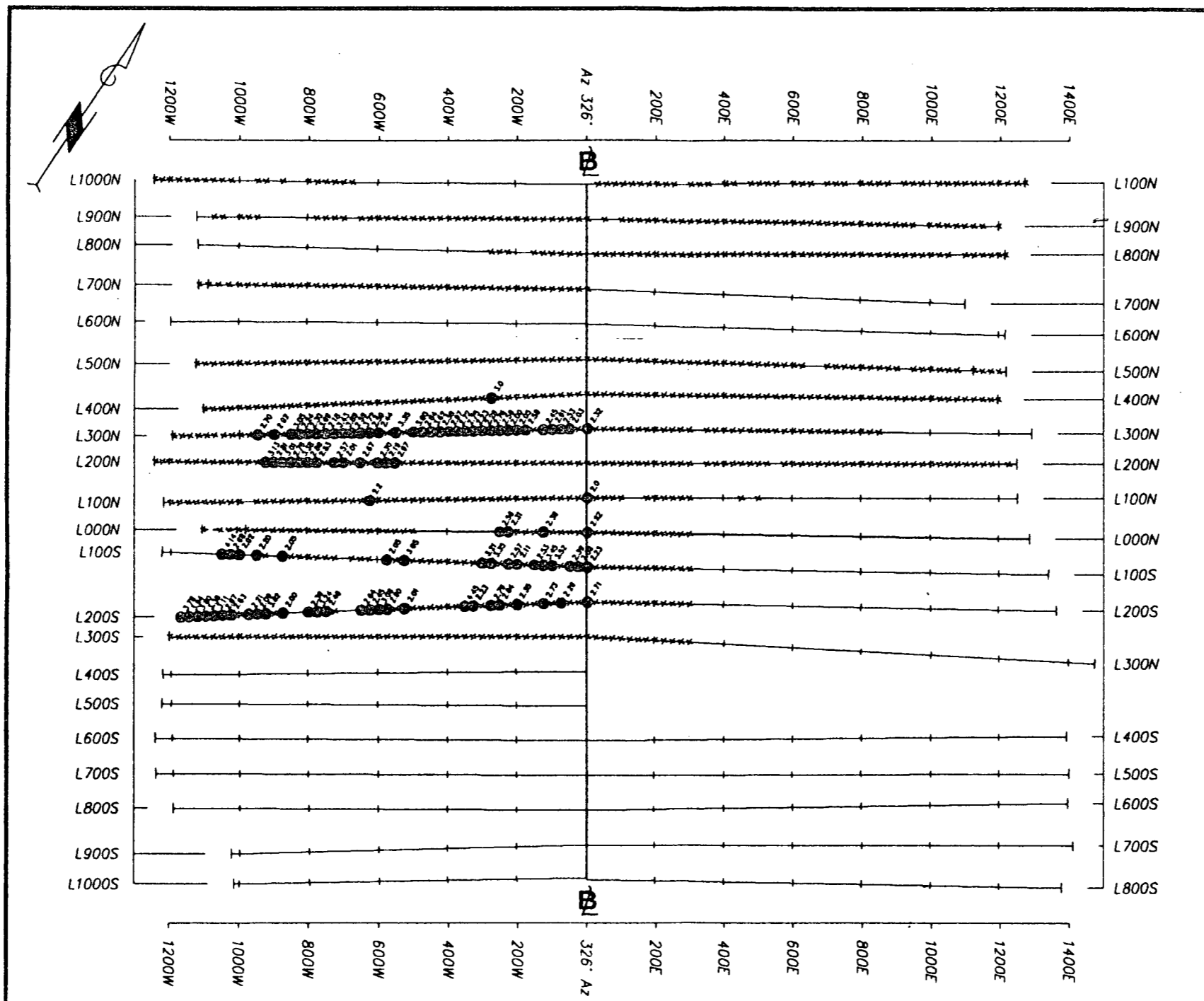
DATE	REVISION	INITIAL
20Jul94	Original Release	JDW



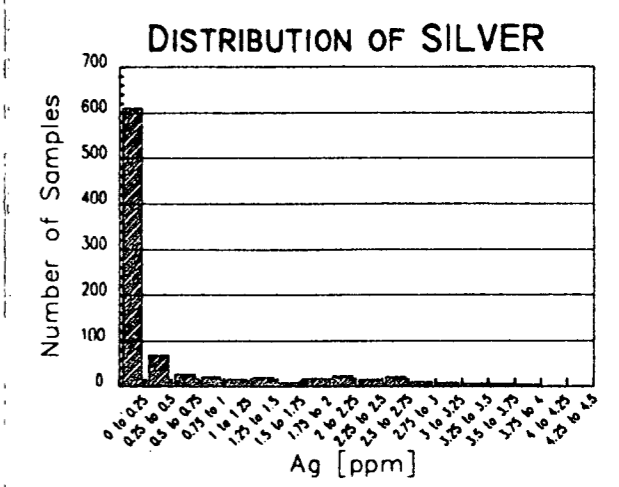
COMPOSITION	
1	FIELD GRID
2	
3	
4	
5	
6	
7	

## NASH PROPERTY SOIL GEOCHEMISTRY LOCATED TO FIELD GRID

DATE: JULY 1994	SCALE: 1 : 20,000	Figure No.
DRAWN By: J.D.WILLIAMS, P.Eng.	JOB No. CANAMERA-NASH	<b>5-AU</b>
FileName: 01-GCHEM	N.T.S. 092L/05E.06W	



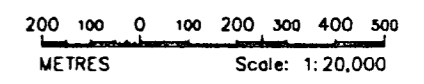
# SILVER



## LEGEND

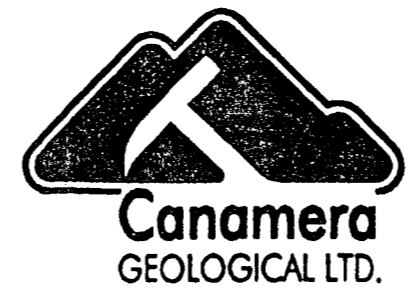
- + < 2 ppm
- > 2 ppm
- > 5 ppm
- > 10 ppm

Total 882 Samples



**NOTES:**  
 Data provided by Canamera Geological & Chemex Labs, Jun94  
 Field grid digitized from drawing by Canamera Geological for Prosperity Gold Corp "Siwash 3 Claim, General Geology", May90  
 Grid lines extended where necessary to accommodate sample location  
 Drawing coordinates (not shown) tied to grid coord 0N,0E @ (2500,2500)  
 Additional Au,Ag,As assays from Stelton Resource Mgmt. Corp. dated 26Dec[89?] and which where coverage overlaps with more recent results, newer assays are given precedence when plotted

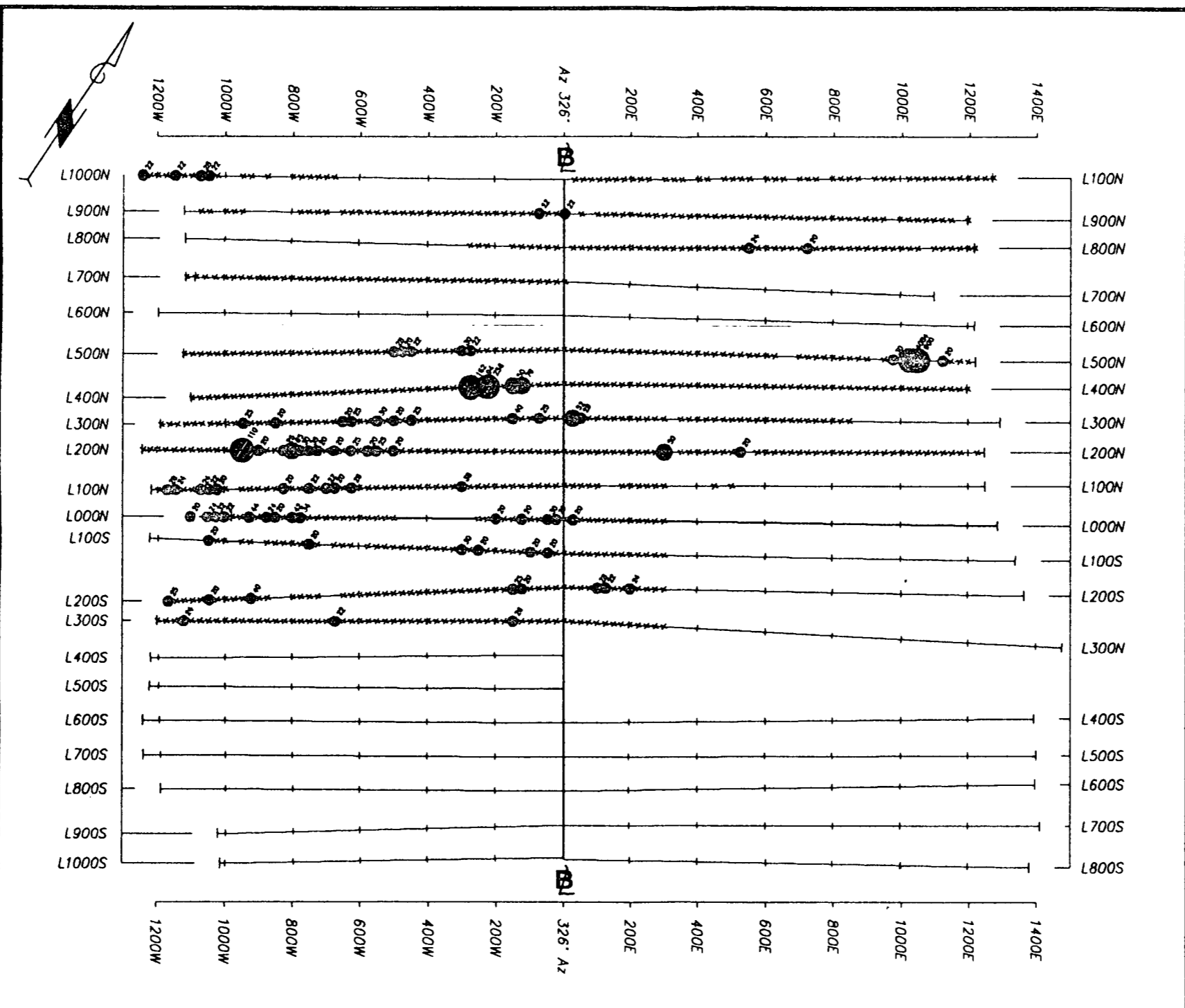
DATE	REVISION	INITIAL
20Jul94	Original Release	JDW



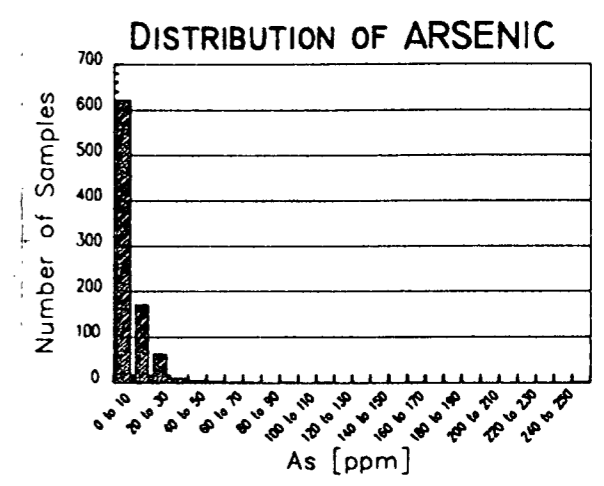
COMPOSITION	
1	FIELD GRID
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3	Ag Assays
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6	
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## NASH PROPERTY SOIL GEOCHEMISTRY LOCATED TO FIELD GRID

DATE:	JULY 1994	SCALE:	1 : 20,000	Figure No.
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FileName:	01-GCHEM	N.T.S.	092L/05E,06W	



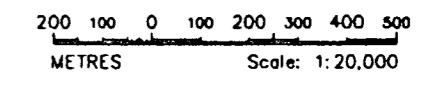
# ARSENIC



### LEGEND

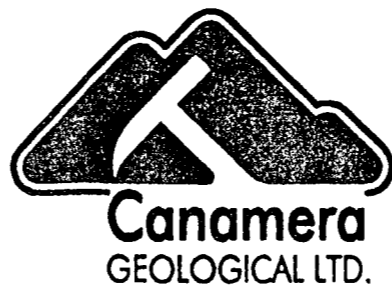
- + < 20 ppm
- > 20 ppm
- ⊗ > 50 ppm
- ⊙ > 100 ppm

Total 882 Samples



**NOTES:**  
 Data provided by Canamera Geological & Chemex Labs, Jun94  
 Field grid digitized from drawing by Canamera Geological for  
 Prosperity Gold Corp "Stwash 3 Claim, General Geology", May90  
 Grid lines extended where necessary to accommodate sample location  
 Drawing coordinates (not shown) tied to grid coord 0N,0E @ (2500,2500)  
 Additional Au,Ag,As assays from Stelson Resource Mgmt. Corp.  
 dated 26Dec[89?] and which where coverage overlaps with more  
 recent results, newer assays are given precedence when plotted

DATE	REVISION	INITIAL
20Jul94	Original Release	JDW

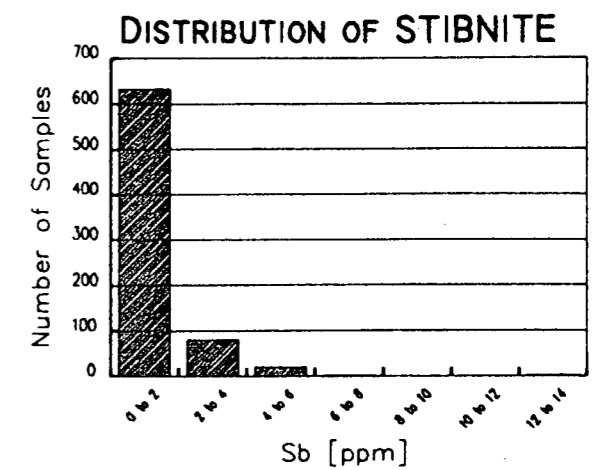


COMPOSITION	
1	FIELD GRID
2	
3	
4	As Assays
5	
6	
7	

## NASH PROPERTY SOIL GEOCHEMISTRY LOCATED TO FIELD GRID

DATE:	JULY 1984	SCALE:	1 : 20,000	Figure No.
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FileName:	01-GCHEM	N.T.S.	092L/05E.06W	

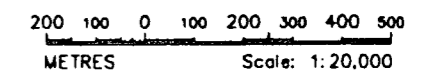
# ANTIMONY



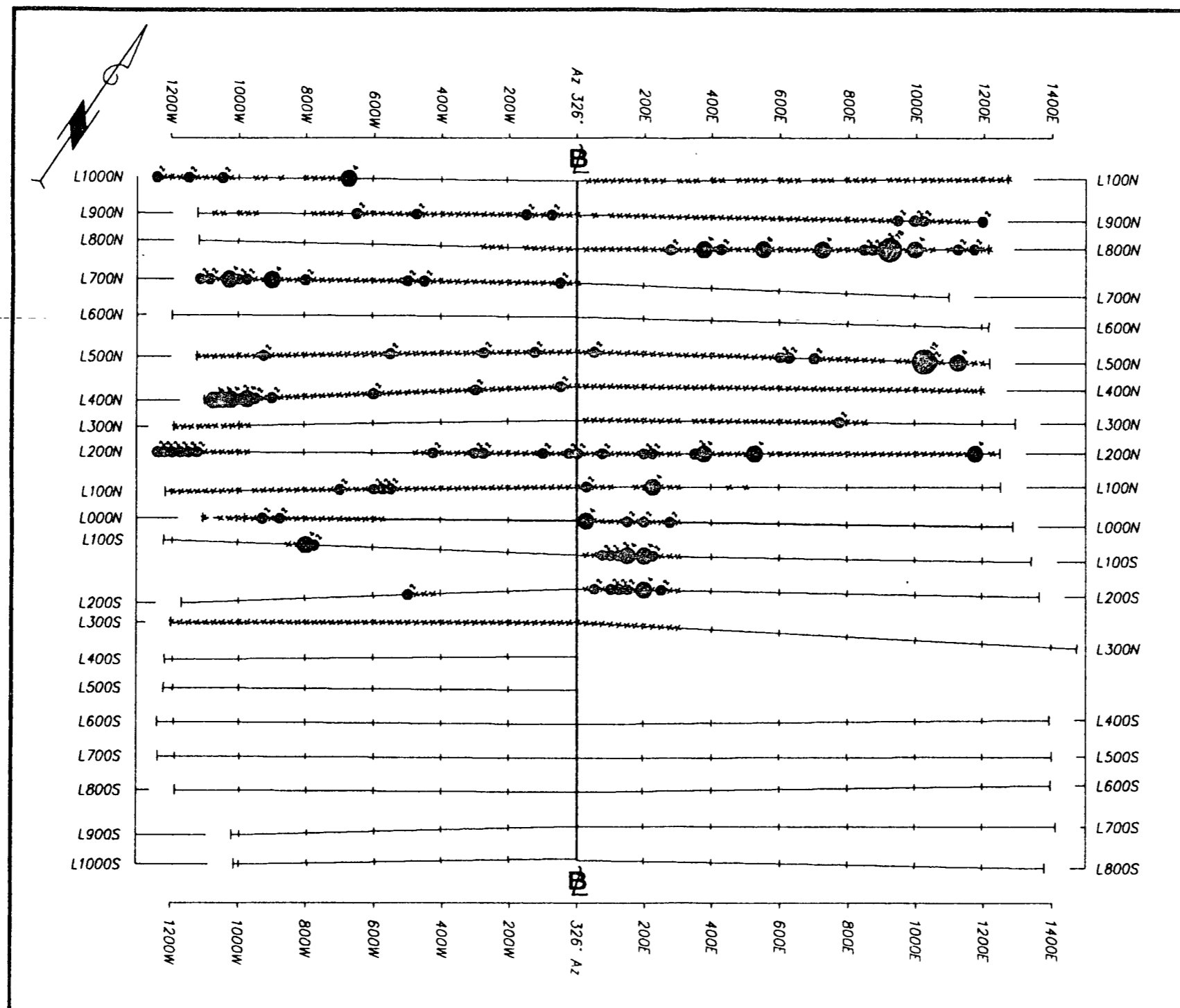
## LEGEND

- + < 2 ppm
- > 2 ppm
- > 4 ppm
- > 10 ppm

Total 735 Samples

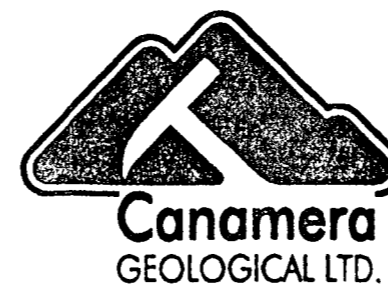


**Sb** ppm



**NOTES:**  
 Data provided by Canamera Geological & Chemex Labs, Jun94  
 Field grid digitized from drawing by Canamera Geological for  
 Prosperity Gold Corp "Siwash 3 Claim, General Geology", May90  
 Grid lines extended where necessary to accommodate sample location  
 Drawing coordinates (not shown) tied to grid coord 0N,0E @ (2500,2500)  
 Additional Au,Ag,As assays from Stetson Resource Mgmt. Corp.  
 dated 26Dec(89?) and which where coverage overlaps with more  
 recent results, newer assays are given precedence when plotted

DATE	REVISION	INITIAL
20-Jul-94	Original Release	JDW



COMPOSITION	
1	FIELD GRID
2	
3	
4	
5	
6	Sb Assays
7	

## NASH PROPERTY

## SOIL GEOCHEMISTRY LOCATED TO FIELD GRID

DATE:	JULY 1994	SCALE:	1 : 20,000	Figure No.
DRAWN By:	J.D.WILLIAMS, P.Eng.	JOB No.	CANAMERA-NASH	<b>8-SB</b>
FileName:	01-GCHEM	N T.S.	092L/05E.06W	



Antimony in soils values have a range of between <2 and 78 ppm. Samples with anomalous values of +2 ppm show no discernible patterns but are scattered throughout the sampled area (Figure 8).

Base metals values in soils are generally low with +250 zinc values distributed on both sides of the baseline between 1+00N and 5+00N. +50 ppm lead values are scattered but generally restricted to southwest of the baseline between lines 1+00N and 5+00N. Spot copper highs (+50 ppm) have a distribution similar to zinc while +4 ppm molybdenum values are restricted to small areas on lines 0+00 and 1+00N southwest of the baseline.

#### CONCLUSIONS AND RECOMMENDATIONS

Rock sampling in three areas of limited bedrock exposure, principally within a Tertiary felsic fragmental or trachytic tuff volcanic unit in the northern part of the NASH property, has yielded anomalous values in gold, silver and pathfinder elements. Anomalous gold and silver values in soils are partly within one of the rock sampling areas (area 'A') but in the main are west of, and upslope from this area.

The anomalous soil samples are coincident with the western part of the area interpreted to be underlain by the felsic fragmental or trachytic tuff unit which is

characterised by multiple episodes of silicification exhibiting classic epithermal textures.

Geochemical results obtained to date are considered to be particularly encouraging when compared to geochemical signatures obtained from earlier work on the nearby Huntington Resources Brett epithermal gold property. Available descriptions of host rocks at the Brett prospect also suggest certain analogies with the felsic fragmental or trachytic tuff volcanic unit on the NASH property.

Additional exploration work is warranted for the NASH property with particular emphasis directed to the felsic fragmental (trachytic tuff) volcanic unit.

## COST STATEMENT

Wages

Bill Dynes (geologist) - May 25,26,1994: 2 days @ \$300/day	\$600.00
Richard Herzig - May 30,31, June 1,2,3,1994: 5 days @ \$250/day	\$1,250.00
Ralph Pitzal - May 30,31, June 1,2,3,1994: 5 days @ \$200/day	<u>\$1,000.00</u> \$2,850.00

Transportation

Vehicle - 5 days @ \$75/day	\$375.00
Fuel, etc. - 5 days @ \$40/day	<u>\$200.00</u> \$575.00

Accomodation, Meals

May 30,31, June 1,2,3 - 5 days @ \$75/day x 2	\$750.00
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Analytical Costs

303 soil samples - 32 element ICP + Au geochem @ \$16.37/sample	\$4,960.00
--------------------------------------------------------------------	------------

Report Preparation

Computer Plotting and Statistics - - Integrex Engineering	\$1,000.00
N.C. Carter - 3.75 days @ \$400/day	\$1,500.00
Drafting services, duplicating, etc.	<u>\$150.00</u> \$2,650.00

Miscellaneous

Office administration - - Canamera Geological Ltd. @ 10%	\$1,178.00
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TOTAL EXPENDITURE	\$12,963.00
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## REFERENCES

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- Carter, N.C. (1990): Geological Report on the NASH Property, Vernon Mining Division, British Columbia, BCMEMPR Assessment Report 20226
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- \_\_\_\_\_ (1982): Notes on the Penticton Group - A Progress Report on a New Stratigraphic Subdivision of the Tertiary, South-Central B.C., in Geological Fieldwork 1981, BCMEMPR Paper 1982-1, pp.12-16
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- Nelles, David M. (1984): Assessment Report on Geological, Prospecting and Geochemical Surveys, NASH Claim Group, Vernon Mining Division, B.C., BCMEMPR Assessment Report 12030
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**PERSONNEL QUALIFICATIONS**  
**Soil Sampling Program**

Richard Herzig - Senior Field Technician

- Engaged in mineral exploration since 1987
- Main areas of expertise - soil sampling and heavy mineral sampling surveys
- Completed B.C. Prospectors Course - May, 1989

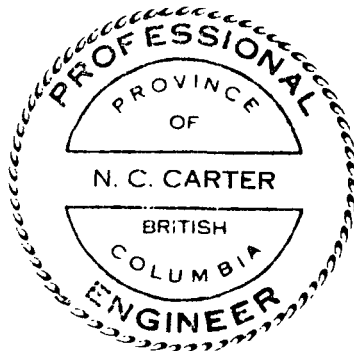
Ralph Pitzal - Assistant Field Technician

- initial training in soil and heavy mineral sampling techniques in May, 1994

## AUTHOR'S QUALIFICATIONS

I, NICHOLAS C. CARTER, with office and business address at 1410 Wende Road, Victoria, British Columbia, do hereby certify that:

1. I am a Consulting Geologist registered with the Association of Professional Engineers and Geoscientists of British Columbia since 1966.
2. I am a graduate of the University of New Brunswick with B.Sc.(1960), Michigan Technological University with M.S.(1962) and the University of British Columbia with Ph.D.(1974).
3. I have practised my profession in eastern and western Canada and in parts of the United States for more than 25 years.
4. The foregoing Geochemical Report is based in part on a personal examination of the NASH property November 10, 1989 and on a Geological Report on the NASH Property prepared by me and dated March 1, 1990. A review of published and unpublished reports and maps pertaining to results of exploration programs conducted on the NASH property between 1989 and 1994 and to the regional geological setting of the property was facilitated through the offices of Canamera Geological Ltd.



A handwritten signature in cursive script that reads "N.C. Carter".

N.C. Carter, Ph.D. P.Eng.

Victoria, B.C.  
August 24, 1994

APPENDIX I  
Analytical Procedures





# Chemex Labs Ltd.

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

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**CERTIFICATE** **A9417694**

CANAMERA GEOLOGICAL LTD.

Project:  
 P.O. #:

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 15-JUN-94.

SAMPLE PREPARATION		
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	303	Dry, sieve to -80 mesh
229	303	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
100	303	Au ppb: Fuse 10 g sample	FA-AES	5	10000
2118	303	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	303	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	303	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	303	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	303	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	303	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	303	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	303	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	303	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	303	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	303	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	303	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	303	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	303	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	303	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	303	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	303	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	303	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	303	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	303	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	303	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	303	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	303	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	303	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	303	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	303	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	303	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	303	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	303	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	303	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	303	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	303	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000

**APPENDIX II**  
**Analytical Results**



# Chemex Labs Ltd.

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SAMPLE	PREP CODE		Au ppb	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
			FA+AA																		
0+00 0+25E	201	229	< 5	0.8	3.34	20	150	< 0.5	< 2	0.13	< 0.5	5	10	7	1.74	10	< 1	0.05	< 10	0.06	110
0+00 0+50E	201	229	< 5	0.2	1.73	8	150	< 0.5	< 2	0.23	< 0.5	6	15	8	1.54	10	< 1	0.07	20	0.15	295
0+00 0+75E	201	229	< 5	< 0.2	2.78	6	60	< 0.5	< 2	0.03	< 0.5	6	11	5	1.80	10	< 1	0.04	< 10	0.07	45
0+00 1+00E	201	229	< 5	< 0.2	1.98	< 2	130	< 0.5	< 2	0.10	0.5	6	14	6	1.57	10	< 1	0.08	10	0.11	95
0+00 1+25E	201	229	< 5	< 0.2	2.53	14	130	< 0.5	< 2	0.11	< 0.5	6	10	6	1.71	10	< 1	0.08	10	0.10	80
0+00 1+50E	201	229	< 5	< 0.2	2.36	18	120	< 0.5	< 2	0.09	< 0.5	6	11	6	1.64	10	< 1	0.08	10	0.09	80
0+00 1+75E	201	229	< 5	< 0.2	2.26	6	90	< 0.5	< 2	0.07	< 0.5	7	11	8	1.65	10	< 1	0.05	< 10	0.09	125
0+00 2+00E	201	229	< 5	< 0.2	2.37	12	100	< 0.5	< 2	0.07	< 0.5	7	13	9	1.73	10	< 1	0.04	< 10	0.10	105
0+00 2+25E	201	229	< 5	< 0.2	2.23	6	100	< 0.5	< 2	0.08	< 0.5	7	14	9	1.68	10	< 1	0.06	< 10	0.10	120
0+00 2+50E	201	229	< 5	< 0.2	2.56	12	110	< 0.5	< 2	0.08	< 0.5	8	14	10	1.92	10	< 1	0.06	< 10	0.11	115
0+00 2+75E	201	229	< 5	< 0.2	2.69	< 2	120	< 0.5	< 2	0.08	< 0.5	7	8	9	1.85	10	1	0.06	< 10	0.12	115
0+00 3+00E	201	229	< 5	< 0.2	2.46	4	90	< 0.5	< 2	0.08	< 0.5	6	13	8	1.86	10	1	0.06	< 10	0.11	120
1+00N 0+25E	201	229	< 5	0.2	2.44	2	230	< 0.5	< 2	0.17	< 0.5	8	16	11	2.05	10	< 1	0.09	10	0.18	795
1+00N 0+50E	201	229	< 5	< 0.2	2.54	< 2	230	< 0.5	< 2	0.17	< 0.5	8	16	12	2.08	10	< 1	0.10	10	0.19	725
1+00N 0+75E	201	229	< 5	< 0.2	2.79	4	230	< 0.5	< 2	0.21	< 0.5	8	16	12	2.15	10	1	0.10	10	0.20	660
1+00N 1+75E	201	229	< 5	< 0.2	2.80	< 2	170	< 0.5	< 2	0.19	< 0.5	8	25	11	2.68	10	< 1	0.08	10	0.20	135
1+00N 2+00E	201	229	< 5	< 0.2	2.73	< 2	170	< 0.5	< 2	0.17	< 0.5	7	23	10	2.59	10	< 1	0.07	10	0.18	140
1+00N 2+25E	201	229	< 5	< 0.2	2.90	12	170	< 0.5	< 2	0.17	< 0.5	8	24	11	2.69	10	2	0.07	10	0.19	145
1+00N 2+75E	201	229	< 5	< 0.2	2.56	< 2	170	< 0.5	< 2	0.21	< 0.5	7	24	10	2.48	10	< 1	0.07	10	0.18	145
1+00S 0+25E	201	229	< 5	0.4	2.74	< 2	70	< 0.5	< 2	0.15	< 0.5	4	8	4	1.49	10	< 1	0.07	10	0.07	110
1+00S 0+50E	201	229	< 5	0.4	3.55	< 2	90	< 0.5	< 2	0.07	< 0.5	7	10	6	1.97	10	< 1	0.07	10	0.10	70
1+00S 0+75E	201	229	< 5	0.2	3.29	< 2	70	< 0.5	< 2	0.07	< 0.5	7	12	6	1.86	10	1	0.06	10	0.08	65
1+00S 1+00E	201	229	< 5	0.4	3.42	< 2	80	< 0.5	< 2	0.09	< 0.5	6	10	6	2.01	10	< 1	0.07	10	0.09	75
1+00S 1+25E	201	229	< 5	0.2	3.32	2	90	< 0.5	< 2	0.08	< 0.5	7	10	6	1.94	10	< 1	0.08	10	0.10	75
1+00S 1+50E	201	229	< 5	0.4	3.13	2	90	< 0.5	< 2	0.07	< 0.5	7	10	6	1.83	10	< 1	0.07	10	0.10	70
1+00S 1+75E	201	229	< 5	0.4	3.05	< 2	90	< 0.5	< 2	0.09	< 0.5	6	10	6	1.81	10	< 1	0.08	10	0.09	75
1+00S 2+00E	201	229	< 5	0.4	3.36	4	100	< 0.5	< 2	0.09	< 0.5	7	9	7	2.08	10	2	0.08	10	0.12	85
1+00S 2+25E	201	229	< 5	0.4	2.77	< 2	110	< 0.5	< 2	0.08	< 0.5	6	10	6	1.75	10	< 1	0.10	20	0.11	80
1+00S 2+50E	201	229	< 5	0.4	2.80	< 2	110	< 0.5	< 2	0.07	< 0.5	6	12	7	1.77	< 10	< 1	0.07	10	0.11	80
1+00S 2+75E	201	229	< 5	0.4	2.76	< 2	140	< 0.5	< 2	0.10	< 0.5	6	12	7	1.79	10	< 1	0.10	20	0.13	90
1+00S 3+00E	201	229	< 5	0.4	2.97	< 2	130	< 0.5	< 2	0.09	< 0.5	6	11	7	1.90	10	< 1	0.09	10	0.13	90
1+00S 7+75W	201	229	< 5	0.2	2.03	6	150	< 0.5	< 2	0.19	< 0.5	6	14	7	1.73	< 10	2	0.10	30	0.16	150
1+00S 8+00W	201	229	< 5	0.6	2.94	14	130	< 0.5	< 2	0.09	< 0.5	7	15	9	1.78	< 10	1	0.07	10	0.14	320
1+00S 8+25W	201	229	< 5	0.4	1.71	6	120	< 0.5	< 2	0.15	< 0.5	4	16	7	1.64	10	< 1	0.08	20	0.17	130
1+00S 8+50W	201	229	< 5	0.2	2.19	< 2	110	< 0.5	< 2	0.10	< 0.5	4	15	6	1.81	10	< 1	0.07	10	0.12	130
2+00N 0+00E	201	229	< 5	0.2	2.51	6	130	< 0.5	< 2	0.28	< 0.5	9	38	12	2.63	< 10	< 1	0.09	10	0.54	280
2+00N 0+25E	201	229	< 5	0.8	1.85	2	200	< 0.5	< 2	0.25	< 0.5	7	23	11	2.24	< 10	< 1	0.10	10	0.24	250
2+00N 0+50E	201	229	< 5	1.0	2.34	2	120	< 0.5	< 2	0.09	< 0.5	5	10	7	1.54	< 10	< 1	0.04	10	0.09	390
2+00N 0+75E	201	229	< 5	1.0	3.25	4	120	< 0.5	< 2	0.09	< 0.5	7	11	7	1.59	< 10	3	0.03	10	0.07	255
2+00N 1+00E	201	229	< 5	< 0.2	1.33	2	120	< 0.5	< 2	0.17	< 0.5	3	16	9	1.55	< 10	1	0.07	< 10	0.17	70

CERTIFICATION:

*Hart Buchler*



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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
0+00 0+25E	201	229	< 1	0.04	5	4760	16	4	2	26	0.09	< 10	< 10	27	< 10	94
0+00 0+50E	201	229	< 1	0.02	7	690	14	< 2	2	63	0.08	< 10	< 10	45	< 10	50
0+00 0+75E	201	229	< 1	0.03	10	1840	8	< 2	1	9	0.10	< 10	< 10	46	< 10	32
0+00 1+00E	201	229	1	0.02	8	440	10	< 2	1	27	0.08	< 10	< 10	45	< 10	34
0+00 1+25E	201	229	2	0.02	10	820	12	< 2	1	28	0.08	< 10	< 10	43	< 10	40
0+00 1+50E	201	229	< 1	0.02	10	730	10	2	1	25	0.08	< 10	< 10	42	< 10	36
0+00 1+75E	201	229	1	0.02	11	1330	8	< 2	1	15	0.09	< 10	< 10	42	10	52
0+00 2+00E	201	229	1	0.02	12	1320	8	2	1	16	0.11	< 10	< 10	45	< 10	52
0+00 2+25E	201	229	< 1	0.02	11	1230	8	< 2	1	17	0.11	< 10	< 10	45	< 10	54
0+00 2+50E	201	229	1	0.03	13	1460	10	< 2	1	19	0.13	< 10	< 10	50	10	60
0+00 2+75E	201	229	1	0.03	12	1130	8	2	1	20	0.12	< 10	< 10	43	< 10	58
0+00 3+00E	201	229	< 1	0.02	10	1260	8	< 2	1	16	0.12	< 10	< 10	45	< 10	58
1+00N 0+25E	201	229	< 1	0.02	11	2210	8	2	2	25	0.12	< 10	< 10	51	< 10	106
1+00N 0+50E	201	229	< 1	0.03	11	2100	6	< 2	3	28	0.12	< 10	< 10	51	< 10	106
1+00N 0+75E	201	229	< 1	0.03	11	2400	8	< 2	3	35	0.12	< 10	< 10	52	< 10	108
1+00N 1+75E	201	229	< 1	0.02	13	1360	6	< 2	3	29	0.18	< 10	< 10	84	< 10	60
1+00N 2+00E	201	229	1	0.02	13	1470	8	< 2	2	26	0.18	< 10	< 10	80	< 10	60
1+00N 2+25E	201	229	1	0.02	13	1440	8	4	3	26	0.19	< 10	< 10	83	< 10	60
1+00N 2+75E	201	229	< 1	0.02	12	1330	6	< 2	2	30	0.16	< 10	< 10	76	< 10	62
1+00S 0+25E	201	229	< 1	0.03	4	1390	10	< 2	1	16	0.08	< 10	< 10	26	< 10	40
1+00S 0+50E	201	229	1	0.04	11	1460	14	< 2	2	11	0.11	< 10	< 10	39	< 10	40
1+00S 0+75E	201	229	< 1	0.03	9	1560	8	2	1	9	0.11	< 10	< 10	37	< 10	38
1+00S 1+00E	201	229	< 1	0.04	9	1550	12	2	1	11	0.11	< 10	< 10	42	< 10	40
1+00S 1+25E	201	229	< 1	0.03	11	1510	12	2	2	11	0.11	< 10	< 10	39	< 10	42
1+00S 1+50E	201	229	1	0.03	10	1390	12	4	1	10	0.11	< 10	< 10	37	< 10	42
1+00S 1+75E	201	229	< 1	0.04	9	1510	14	< 2	1	11	0.11	< 10	< 10	37	< 10	40
1+00S 2+00E	201	229	1	0.04	11	1520	16	4	2	12	0.12	< 10	< 10	44	< 10	44
1+00S 2+25E	201	229	< 1	0.03	9	1200	14	2	1	12	0.11	< 10	< 10	36	< 10	40
1+00S 2+50E	201	229	< 1	0.02	10	1210	12	< 2	1	12	0.10	< 10	< 10	37	< 10	40
1+00S 2+75E	201	229	< 1	0.03	10	1080	12	< 2	2	17	0.11	< 10	< 10	39	< 10	40
1+00S 3+00E	201	229	< 1	0.03	11	1180	12	< 2	2	15	0.11	< 10	< 10	41	< 10	42
1+00S 7+75W	201	229	3	0.01	8	1200	14	2	2	23	0.08	< 10	< 10	48	< 10	54
1+00S 8+00W	201	229	3	0.03	9	1110	12	4	2	15	0.09	< 10	< 10	41	< 10	92
1+00S 8+25W	201	229	< 1	0.03	6	580	10	< 2	2	29	0.09	< 10	< 10	42	< 10	58
1+00S 8+50W	201	229	< 1	0.02	9	1360	6	< 2	2	15	0.10	< 10	< 10	44	< 10	56
2+00N 0+00E	201	229	< 1	0.02	17	970	6	2	5	38	0.13	< 10	< 10	68	< 10	66
2+00N 0+25E	201	229	1	0.02	10	830	8	< 2	3	43	0.15	< 10	< 10	70	< 10	66
2+00N 0+50E	201	229	1	0.03	7	1760	8	< 2	2	16	0.10	< 10	< 10	35	< 10	74
2+00N 0+75E	201	229	2	0.02	8	2540	8	2	2	16	0.10	< 10	< 10	32	< 10	58
2+00N 1+00E	201	229	2	0.03	5	190	6	< 2	2	31	0.14	< 10	< 10	44	< 10	30

CERTIFICATION *Hart Bichler*



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 Account : KBO

Project :  
 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Eg ppm	K %	La ppm	Mg %	Mn ppm
2+00N 1+25E	201 229	< 5	< 0.2	2.20	< 2	220	< 0.5	< 2	0.29	< 0.5	8	18	11	2.28	10	< 1	0.12	10	0.25	275
2+00N 1+50E	201 229	< 5	< 0.2	2.52	< 2	160	< 0.5	< 2	0.14	< 0.5	6	25	10	2.38	10	< 1	0.04	10	0.15	100
2+00N 1+75E	201 229	< 5	< 0.2	2.47	< 2	220	< 0.5	< 2	0.19	< 0.5	7	18	8	1.86	10	< 1	0.08	20	0.18	120
2+00N 2+00E	201 229	< 5	< 0.2	1.91	< 2	140	< 0.5	< 2	0.12	< 0.5	7	22	10	2.16	10	< 1	0.06	10	0.15	165
2+00N 2+25E	201 229	< 5	< 0.2	1.27	8	140	< 0.5	< 2	0.34	< 0.5	6	17	12	2.02	10	< 1	0.09	10	0.28	150
2+00N 2+50E	201 229	< 5	< 0.2	1.82	< 2	190	< 0.5	< 2	0.23	< 0.5	7	19	11	2.17	10	< 1	0.07	10	0.17	175
2+00N 3+50E	201 229	< 5	< 0.2	1.70	2	270	< 0.5	< 2	0.25	< 0.5	8	19	12	2.17	10	< 1	0.09	10	0.19	195
2+00N 3+75E	201 229	< 5	< 0.2	2.22	< 2	180	< 0.5	< 2	0.13	< 0.5	6	12	9	1.92	< 10	< 1	0.07	< 10	0.13	175
2+00N 4+50E	201 229	< 5	< 0.2	1.29	< 2	190	< 0.5	< 2	0.24	< 0.5	7	17	10	1.81	< 10	< 1	0.10	10	0.21	155
2+00N 4+75E	201 229	< 5	< 0.2	2.03	< 2	170	< 0.5	< 2	0.16	< 0.5	6	20	10	1.93	< 10	< 1	0.08	10	0.15	85
2+00N 5+00E	201 229	< 5	< 0.2	0.92	4	200	< 0.5	< 2	0.41	< 0.5	7	24	16	2.25	10	< 1	0.12	20	0.36	250
2+00N 0+25W	201 229	< 5	< 0.2	3.74	< 2	200	< 0.5	< 2	0.12	< 0.5	9	29	10	2.44	< 10	< 1	0.10	< 10	0.35	140
2+00N 0+50W	201 229	< 5	< 0.2	2.99	< 2	110	< 0.5	< 2	0.12	< 0.5	7	21	10	2.09	10	< 1	0.08	< 10	0.22	155
2+00N 0+75W	201 229	< 5	< 0.2	4.34	< 2	260	< 0.5	< 2	0.14	< 0.5	13	40	15	2.85	10	< 1	0.13	10	0.43	170
2+00N 1+00W	201 229	< 5	< 0.2	3.14	< 2	200	< 0.5	< 2	0.18	< 0.5	9	30	11	2.50	< 10	< 1	0.11	< 10	0.43	150
2+00N 1+25W	201 229	< 5	< 0.2	3.10	< 2	110	< 0.5	< 2	0.12	< 0.5	8	20	9	2.18	10	< 1	0.08	< 10	0.23	105
2+00N 1+50W	201 229	< 5	< 0.2	1.80	< 2	80	< 0.5	< 2	0.24	< 0.5	6	23	11	1.84	< 10	< 1	0.07	10	0.33	115
2+00N 1+75W	201 229	< 5	0.2	1.73	6	100	< 0.5	< 2	0.40	< 0.5	9	35	13	2.12	10	< 1	0.09	30	0.54	360
2+00N 2+00W	201 229	< 5	0.2	1.99	< 2	110	< 0.5	< 2	0.40	< 0.5	9	35	14	2.17	10	< 1	0.08	30	0.51	535
2+00N 2+25W	201 229	< 5	0.2	2.19	< 2	90	< 0.5	< 2	0.09	< 0.5	7	18	9	1.80	10	< 1	0.06	10	0.16	140
2+00N 2+50W	201 229	< 5	0.2	1.72	< 2	50	< 0.5	< 2	0.07	< 0.5	4	15	6	1.53	< 10	< 1	0.05	< 10	0.09	175
2+00N 2+75W	201 229	< 5	< 0.2	1.94	12	50	< 0.5	< 2	0.06	< 0.5	4	7	5	1.49	< 10	< 1	0.02	< 10	0.08	220
2+00N 3+00W	201 229	< 5	< 0.2	2.25	4	80	< 0.5	< 2	0.11	< 0.5	6	28	11	2.07	< 10	< 1	0.05	10	0.26	155
2+00N 3+25W	201 229	< 5	< 0.2	3.67	8	190	< 0.5	< 2	0.26	< 0.5	3	21	10	1.69	< 10	< 1	0.07	10	0.31	75
2+00N 3+50W	201 229	< 5	< 0.2	2.29	< 2	90	< 0.5	< 2	0.29	< 0.5	5	22	12	1.99	< 10	< 1	0.06	10	0.38	200
2+00N 3+75W	201 229	< 5	< 0.2	2.40	6	130	< 0.5	< 2	0.36	< 0.5	6	37	15	2.45	< 10	< 1	0.09	20	0.54	285
2+00N 4+00W	201 229	< 5	< 0.2	3.17	6	150	< 0.5	< 2	0.16	< 0.5	7	27	12	2.40	< 10	< 1	0.10	< 10	0.33	135
2+00N 4+25W	201 229	< 5	0.2	3.39	16	120	< 0.5	< 2	0.13	< 0.5	6	19	10	2.07	< 10	< 1	0.07	< 10	0.19	105
2+00N 4+50W	201 229	< 5	< 0.2	3.17	10	110	< 0.5	< 2	0.11	< 0.5	8	23	10	2.29	< 10	< 1	0.07	< 10	0.22	105
2+00N 4+75W	201 229	< 5	< 0.2	3.09	12	130	< 0.5	< 2	0.11	< 0.5	7	22	11	2.28	< 10	< 1	0.06	< 10	0.27	120
2+00N 9+75W	201 229	< 5	< 0.2	2.15	< 2	120	< 0.5	< 2	0.11	< 0.5	5	15	9	1.68	< 10	< 1	0.06	< 10	0.15	65
2+00N 10+00W	201 229	< 5	< 0.2	2.08	4	180	< 0.5	< 2	0.19	< 0.5	5	20	9	1.89	< 10	< 1	0.10	10	0.23	115
2+00N 10+25W	201 229	< 5	< 0.2	4.12	16	130	< 0.5	< 2	0.10	< 0.5	8	16	12	2.63	< 10	< 1	0.06	10	0.16	80
2+00N 10+50W	201 229	< 5	< 0.2	1.44	8	130	< 0.5	< 2	0.17	< 0.5	4	12	8	1.61	< 10	< 1	0.08	10	0.19	95
2+00N 10+75W	201 229	< 5	< 0.2	3.35	4	160	< 0.5	< 2	0.18	< 0.5	7	23	13	2.48	10	< 1	0.09	20	0.20	110
2+00N 11+00W	201 229	< 5	< 0.2	1.26	2	110	< 0.5	< 2	0.14	< 0.5	3	15	7	1.40	< 10	< 1	0.09	10	0.18	105
2+00N 11+25W	201 229	< 5	< 0.2	2.83	12	120	< 0.5	< 2	0.16	< 0.5	5	23	10	2.45	10	< 1	0.08	10	0.21	115
2+00N 11+50W	201 229	< 5	< 0.2	1.33	6	70	< 0.5	< 2	0.11	< 0.5	2	8	7	0.99	< 10	< 1	0.05	< 10	0.13	45
2+00N 11+75W	201 229	< 5	< 0.2	1.67	8	170	< 0.5	< 2	0.15	< 0.5	4	17	9	1.59	< 10	< 1	0.09	10	0.20	100
2+00N 12+00W	201 229	< 5	< 0.2	1.57	16	140	< 0.5	< 2	0.19	< 0.5	3	15	9	1.54	< 10	< 1	0.09	10	0.21	90

CERTIFICATION:

*Janet Buchler*



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Project :  
Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS

### A9417694

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
2+00N 1+25E	201 229	< 1	0.02	9	1010	8	< 2	3	46	0.14	< 10	< 10	64	< 10	56
2+00N 1+50E	201 229	< 1	0.02	10	1610	6	< 2	2	20	0.15	< 10	< 10	78	< 10	58
2+00N 1+75E	201 229	< 1	0.02	9	1590	10	< 2	2	36	0.04	< 10	< 10	49	< 10	52
2+00N 2+00E	201 229	1	0.02	9	1710	6	2	2	16	0.13	< 10	< 10	66	< 10	64
2+00N 2+25E	201 229	< 1	0.02	8	760	4	2	3	53	0.13	< 10	< 10	66	< 10	52
2+00N 2+50E	201 229	< 1	0.02	8	1540	6	< 2	3	35	0.13	< 10	< 10	68	< 10	62
2+00N 3+50E	201 229	< 1	0.02	10	1660	6	2	3	36	0.12	< 10	< 10	70	< 10	80
2+00N 3+75E	201 229	< 1	0.02	9	2000	6	4	2	24	0.10	< 10	< 10	50	< 10	82
2+00N 4+50E	201 229	< 1	0.02	7	800	6	< 2	3	39	0.09	< 10	< 10	52	< 10	38
2+00N 4+75E	201 229	< 1	0.03	7	1470	6	< 2	3	32	0.10	< 10	< 10	54	< 10	48
2+00N 5+00E	201 229	1	0.03	10	880	6	< 2	5	58	0.10	< 10	< 10	72	< 10	52
2+00N 0+25W	201 229	< 1	0.03	22	1090	8	2	3	19	0.13	< 10	< 10	51	< 10	56
2+00N 0+50W	201 229	< 1	0.04	15	1370	8	< 2	3	19	0.12	< 10	< 10	45	< 10	64
2+00N 0+75W	201 229	< 1	0.03	27	2620	6	< 2	5	22	0.13	< 10	< 10	57	< 10	138
2+00N 1+00W	201 229	< 1	0.02	20	950	4	2	3	38	0.13	< 10	< 10	61	< 10	64
2+00N 1+25W	201 229	< 1	0.03	16	1390	4	< 2	3	26	0.12	< 10	< 10	49	< 10	46
2+00N 1+50W	201 229	< 1	0.04	11	210	6	< 2	3	38	0.10	< 10	< 10	48	< 10	44
2+00N 1+75W	201 229	< 1	0.02	13	380	6	< 2	5	57	0.10	< 10	< 10	56	< 10	56
2+00N 2+00W	201 229	< 1	0.03	13	430	8	< 2	5	60	0.10	< 10	< 10	57	< 10	60
2+00N 2+25W	201 229	< 1	0.03	10	1530	4	< 2	2	13	0.10	< 10	< 10	47	< 10	62
2+00N 2+50W	201 229	< 1	0.03	5	960	6	< 2	1	9	0.08	< 10	< 10	36	< 10	52
2+00N 2+75W	201 229	< 1	0.02	6	1140	6	2	1	8	0.08	< 10	< 10	33	< 10	44
2+00N 3+00W	201 229	< 1	0.02	11	930	8	2	2	31	0.10	< 10	< 10	49	< 10	62
2+00N 3+25W	201 229	< 1	0.05	10	150	10	< 2	3	37	0.08	< 10	< 10	20	< 10	32
2+00N 3+50W	201 229	< 1	0.03	10	270	6	< 2	3	33	0.09	< 10	< 10	42	< 10	56
2+00N 3+75W	201 229	< 1	0.02	13	300	10	< 2	6	43	0.14	< 10	< 10	60	< 10	56
2+00N 4+00W	201 229	< 1	0.03	14	910	12	< 2	3	25	0.14	< 10	< 10	56	< 10	66
2+00N 4+25W	201 229	< 1	0.03	14	1840	10	2	3	17	0.12	< 10	< 10	44	< 10	50
2+00N 4+50W	201 229	1	0.02	19	1550	8	< 2	2	18	0.12	< 10	< 10	51	< 10	54
2+00N 4+75W	201 229	< 1	0.02	14	1170	8	< 2	2	15	0.11	< 10	< 10	49	< 10	68
2+00N 9+75W	201 229	< 1	0.03	8	580	6	< 2	1	24	0.08	< 10	< 10	38	< 10	38
2+00N 10+00W	201 229	< 1	0.02	8	520	6	< 2	2	46	0.11	< 10	< 10	51	< 10	54
2+00N 10+25W	201 229	1	0.03	14	1920	12	< 2	3	23	0.08	< 10	< 10	59	< 10	46
2+00N 10+50W	201 229	< 1	0.02	6	350	8	< 2	1	39	0.09	< 10	< 10	45	< 10	40
2+00N 10+75W	201 229	< 1	0.02	12	1570	12	< 2	3	38	0.08	< 10	< 10	59	< 10	58
2+00N 11+00W	201 229	< 1	0.02	4	200	6	< 2	1	32	0.08	< 10	< 10	36	< 10	36
2+00N 11+25W	201 229	< 1	0.03	8	1750	10	2	2	34	0.09	< 10	< 10	53	< 10	74
2+00N 11+50W	201 229	< 1	0.04	3	170	8	2	1	22	0.07	< 10	< 10	21	< 10	32
2+00N 11+75W	201 229	< 1	0.03	6	310	8	2	2	45	0.10	< 10	< 10	42	< 10	36
2+00N 12+00W	201 229	< 1	0.03	6	250	10	2	2	54	0.10	< 10	< 10	36	< 10	40

CERTIFICATION:

*Hart Bichler*



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## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE		Au ppb	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
	FA+AA																				
2+00N 12+25W	201	229	< 5	< 0.2	1.72	8	90	< 0.5	< 2	0.12	< 0.5	3	12	11	1.59	< 10	< 1	0.06	< 10	0.13	55
2+00N 12+50W	201	229	< 5	< 0.2	1.74	4	200	< 0.5	< 2	0.20	< 0.5	4	24	10	1.99	< 10	< 1	0.11	10	0.30	120
2+00S 0+25E	201	229	< 5	0.2	1.32	14	50	< 0.5	< 2	0.04	< 0.5	1	3	4	0.97	10	< 1	0.07	20	0.04	55
2+00S 0+50E	201	229	< 5	< 0.2	2.18	12	60	< 0.5	< 2	0.09	< 0.5	4	4	4	1.25	10	< 1	0.08	20	0.06	130
2+00S 0+75E	201	229	< 5	< 0.2	1.18	10	90	< 0.5	< 2	0.14	< 0.5	2	7	6	1.03	10	< 1	0.07	20	0.10	70
2+00S 1+00E	201	229	< 5	< 0.2	4.11	28	40	< 0.5	< 2	0.05	< 0.5	4	6	5	1.62	10	< 1	0.04	< 10	0.04	40
2+00S 1+25E	201	229	< 5	< 0.2	3.64	22	30	< 0.5	< 2	0.03	< 0.5	4	8	4	1.52	10	< 1	0.03	< 10	0.04	35
2+00S 1+50E	201	229	< 5	< 0.2	3.57	18	40	< 0.5	< 2	0.04	< 0.5	4	7	6	1.51	10	< 1	0.03	< 10	0.05	40
2+00S 1+75E	201	229	< 5	0.2	3.11	18	30	< 0.5	< 2	0.04	< 0.5	4	7	4	1.42	10	< 1	0.03	< 10	0.04	40
2+00S 2+00E	201	229	< 5	< 0.2	2.95	24	40	< 0.5	< 2	0.04	< 0.5	3	4	4	1.38	10	< 1	0.03	< 10	0.04	45
2+00S 2+25E	201	229	< 5	0.2	2.73	10	30	< 0.5	< 2	0.04	< 0.5	3	7	4	1.35	10	< 1	0.03	< 10	0.04	45
2+00S 2+50E	201	229	< 5	< 0.2	2.39	18	40	< 0.5	< 2	0.04	< 0.5	3	5	4	1.34	10	< 1	0.04	< 10	0.04	75
2+00S 2+75E	201	229	< 5	0.2	3.08	12	50	< 0.5	< 2	0.06	< 0.5	4	9	6	1.42	10	< 1	0.04	< 10	0.07	45
2+00S 3+00E	201	229	< 5	< 0.2	2.82	14	50	< 0.5	< 2	0.06	< 0.5	4	10	6	1.46	10	< 1	0.04	10	0.06	55
2+00S 4+25W	201	229	< 5	< 0.2	2.97	< 2	190	< 0.5	< 2	0.14	< 0.5	6	15	8	1.85	10	< 1	0.08	10	0.14	380
2+00S 4+50W	201	229	< 5	0.2	2.48	4	140	< 0.5	< 2	0.09	< 0.5	6	12	7	1.63	10	< 1	0.07	10	0.13	235
2+00S 4+75W	201	229	< 5	< 0.2	2.51	12	150	< 0.5	< 2	0.12	< 0.5	6	15	8	1.75	10	< 1	0.08	10	0.12	150
2+00S 5+00W	201	229	< 5	0.2	3.74	18	120	< 0.5	< 2	0.08	< 0.5	7	12	9	1.88	10	< 1	0.04	10	0.10	90
3+00N 0+25E	201	229	< 5	< 0.2	1.31	52	120	< 0.5	< 2	0.23	< 0.5	6	16	11	1.84	10	< 1	0.07	10	0.20	695
3+00N 0+50E	201	229	< 5	< 0.2	1.23	28	170	< 0.5	< 2	0.36	< 0.5	9	20	11	2.01	10	< 1	0.09	20	0.25	1910
3+00N 0+75E	201	229	< 5	< 0.2	1.88	14	130	< 0.5	< 2	0.17	< 0.5	6	12	9	1.42	10	< 1	0.06	10	0.13	525
3+00N 1+00E	201	229	< 5	0.4	1.00	4	140	< 0.5	< 2	0.17	< 0.5	6	15	10	1.40	< 10	< 1	0.07	10	0.19	120
3+00N 1+25E	201	229	< 5	0.2	1.20	8	150	< 0.5	< 2	0.23	< 0.5	6	15	10	1.58	10	< 1	0.08	10	0.19	350
3+00N 1+50E	201	229	< 5	< 0.2	2.24	< 2	220	< 0.5	< 2	0.19	< 0.5	6	12	8	1.79	10	< 1	0.08	10	0.14	145
3+00N 1+75E	201	229	< 5	< 0.2	1.52	6	200	< 0.5	< 2	0.15	< 0.5	6	15	12	1.75	10	< 1	0.08	10	0.18	220
3+00N 2+00E	201	229	< 5	< 0.2	1.70	12	220	< 0.5	< 2	0.18	< 0.5	7	16	13	1.91	10	< 1	0.08	10	0.21	255
3+00N 2+25E	201	229	< 5	0.4	1.07	4	160	< 0.5	< 2	0.27	< 0.5	8	23	12	2.21	10	< 1	0.10	20	0.33	210
3+00N 2+50E	201	229	< 5	0.4	1.63	4	180	< 0.5	< 2	0.28	< 0.5	7	23	10	2.11	10	< 1	0.09	10	0.25	220
3+00N 2+75E	201	229	< 5	0.4	1.49	6	200	< 0.5	< 2	0.29	< 0.5	7	19	9	1.78	10	< 1	0.12	10	0.23	270
3+00N 3+00E	201	229	< 5	< 0.2	1.34	2	110	< 0.5	< 2	0.08	< 0.5	4	14	9	1.61	10	< 1	0.05	< 10	0.12	85
3+00N 3+50E	201	229	< 5	< 0.2	2.13	6	190	< 0.5	< 2	0.11	< 0.5	6	14	9	1.90	10	< 1	0.07	10	0.15	110
3+00N 3+75E	201	229	< 5	< 0.2	3.27	10	210	< 0.5	2	0.09	< 0.5	7	14	11	1.82	10	< 1	0.07	< 10	0.14	225
3+00N 4+00E	201	229	< 5	< 0.2	1.87	2	170	< 0.5	< 2	0.12	< 0.5	7	19	9	2.07	10	< 1	0.06	10	0.16	100
3+00N 4+25E	201	229	< 5	< 0.2	1.87	4	190	< 0.5	< 2	0.14	< 0.5	6	15	8	1.91	10	< 1	0.08	< 10	0.15	130
3+00N 4+50E	201	229	< 5	< 0.2	1.88	< 2	190	< 0.5	< 2	0.15	< 0.5	6	16	9	2.12	10	< 1	0.07	10	0.18	130
3+00N 4+75E	201	229	< 5	< 0.2	1.96	4	120	< 0.5	< 2	0.15	< 0.5	6	19	9	2.01	10	< 1	0.06	10	0.15	80
3+00N 5+00E	201	229	< 5	< 0.2	2.51	8	240	< 0.5	< 2	0.20	< 0.5	9	21	12	2.42	10	< 1	0.08	10	0.21	155
3+00N 5+25E	201	229	< 5	< 0.2	1.47	4	130	< 0.5	< 2	0.13	< 0.5	4	14	6	1.76	10	< 1	0.06	< 10	0.11	115
3+00N 9+75W	201	229	< 5	< 0.2	1.85	6	130	< 0.5	< 2	0.16	< 0.5	4	15	9	1.56	10	< 1	0.08	10	0.22	135
3+00N 10+00W	201	229	< 5	< 0.2	1.48	4	100	< 0.5	< 2	0.16	< 0.5	3	11	8	1.31	10	< 1	0.07	10	0.20	100

CERTIFICATION:

*Hart Buchler*



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 212 Brooksbank Ave., North Vancouver  
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220 CAMBIE ST., SUITE 290  
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Page Number : 3-B  
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 Invoice No. : 19417694  
 P.O. Number :  
 Account : KBO

Project :  
 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS

A9417694

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
2+00N 12+25W	201 229	< 1	0.04	6	630	8	2	1	22	0.08	< 10	< 10	33	< 10	36
2+00N 12+50W	201 229	< 1	0.02	7	290	12	2	2	76	0.15	< 10	< 10	50	< 10	40
2+00S 0+25E	201 229	< 1	0.02	2	1060	10	< 2	1	7	0.05	< 10	< 10	22	< 10	28
2+00S 0+50E	201 229	< 1	0.02	4	1430	14	2	1	13	0.06	< 10	< 10	24	< 10	42
2+00S 0+75E	201 229	< 1	0.03	3	270	16	< 2	1	34	0.06	< 10	< 10	25	< 10	32
2+00S 1+00E	201 229	< 1	0.03	6	3120	12	2	2	7	0.10	< 10	< 10	28	< 10	28
2+00S 1+25E	201 229	< 1	0.03	6	2980	8	2	2	5	0.09	< 10	< 10	27	< 10	26
2+00S 1+50E	201 229	< 1	0.03	8	2580	12	2	2	6	0.10	< 10	< 10	27	< 10	28
2+00S 1+75E	201 229	< 1	0.02	6	2390	8	< 2	1	6	0.09	< 10	< 10	27	< 10	24
2+00S 2+00E	201 229	1	0.02	5	2590	10	4	1	6	0.08	< 10	< 10	26	< 10	26
2+00S 2+25E	201 229	< 1	0.02	4	2500	8	< 2	1	6	0.08	< 10	< 10	26	< 10	26
2+00S 2+50E	201 229	< 1	0.02	4	2480	10	2	1	7	0.08	< 10	< 10	28	< 10	26
2+00S 2+75E	201 229	< 1	0.02	8	2140	2	< 2	1	8	0.09	< 10	< 10	26	< 10	28
2+00S 3+00E	201 229	< 1	0.03	6	2020	6	< 2	1	8	0.10	< 10	< 10	28	< 10	30
2+00S 4+25W	201 229	< 1	0.03	9	1070	8	< 2	2	28	0.08	< 10	< 10	40	< 10	64
2+00S 4+50W	201 229	< 1	0.02	9	1010	6	< 2	2	17	0.10	< 10	< 10	40	< 10	58
2+00S 4+75W	201 229	< 1	0.03	6	730	6	< 2	2	26	0.08	< 10	< 10	43	< 10	48
2+00S 5+00W	201 229	< 1	0.03	11	1640	4	2	2	14	0.10	< 10	< 10	37	< 10	44
3+00N 0+25E	201 229	3	0.02	5	540	6	< 2	3	37	0.09	< 10	< 10	55	< 10	44
3+00N 0+50E	201 229	2	0.02	7	990	6	< 2	3	53	0.10	< 10	< 10	49	< 10	120
3+00N 0+75E	201 229	< 1	0.03	6	1320	6	< 2	1	28	0.08	< 10	< 10	33	< 10	66
3+00N 1+00E	201 229	< 1	0.02	5	320	4	< 2	3	28	0.07	< 10	< 10	38	< 10	38
3+00N 1+25E	201 229	< 1	0.02	7	1030	4	< 2	2	28	0.08	< 10	< 10	48	< 10	60
3+00N 1+50E	201 229	< 1	0.02	6	3800	4	< 2	2	33	0.07	< 10	< 10	36	< 10	80
3+00N 1+75E	201 229	< 1	0.02	6	1170	6	< 2	2	28	0.07	< 10	< 10	39	< 10	62
3+00N 2+00E	201 229	< 1	0.02	7	1250	4	< 2	2	33	0.09	< 10	< 10	43	< 10	64
3+00N 2+25E	201 229	< 1	0.02	9	690	2	< 2	4	40	0.11	< 10	< 10	66	< 10	48
3+00N 2+50E	201 229	< 1	0.02	8	1050	6	< 2	3	37	0.13	< 10	< 10	58	< 10	52
3+00N 2+75E	201 229	< 1	0.02	7	1020	6	< 2	2	46	0.10	< 10	< 10	47	< 10	54
3+00N 3+00E	201 229	< 1	0.02	6	730	4	< 2	1	15	0.09	< 10	< 10	39	< 10	48
3+00N 3+50E	201 229	1	0.02	9	1720	4	< 2	1	23	0.12	< 10	< 10	44	< 10	44
3+00N 3+75E	201 229	< 1	0.03	15	1680	4	< 2	2	17	0.11	< 10	< 10	35	< 10	72
3+00N 4+00E	201 229	< 1	0.01	9	770	6	< 2	2	20	0.13	< 10	< 10	61	< 10	40
3+00N 4+25E	201 229	< 1	0.01	9	840	4	< 2	2	22	0.12	< 10	< 10	54	< 10	44
3+00N 4+50E	201 229	< 1	0.01	8	930	2	< 2	2	23	0.12	< 10	< 10	63	< 10	44
3+00N 4+75E	201 229	< 1	0.02	9	1030	4	< 2	2	17	0.13	< 10	< 10	66	< 10	42
3+00N 5+00E	201 229	< 1	0.01	12	1210	4	< 2	3	28	0.14	< 10	< 10	69	< 10	62
3+00N 5+25E	201 229	< 1	0.02	6	920	4	< 2	1	19	0.12	< 10	< 10	49	< 10	44
3+00N 9+75W	201 229	< 1	0.03	5	180	4	< 2	2	36	0.10	< 10	< 10	35	< 10	34
3+00N 10+00W	201 229	< 1	0.04	4	160	4	< 2	1	33	0.09	< 10	< 10	31	< 10	30

CERTIFICATION:

*Hart Buchler*





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Project :  
 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE	Au ppb FA+AA	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
3+00N 10+25W	201 229	< 5	< 0.2	2.09	4	190	< 0.5	< 2	0.18	< 0.5	4	18	11	1.60	10	< 1	0.09	10	0.24	100
3+00N 10+50W	201 229	< 5	< 0.2	2.59	10	140	< 0.5	< 2	0.14	< 0.5	6	18	10	2.11	10	< 1	0.07	10	0.17	95
3+00N 10+75W	201 229	< 5	< 0.2	3.17	< 2	150	< 0.5	2	0.11	< 0.5	7	19	10	2.13	10	< 1	0.07	10	0.16	115
3+00N 11+00W	201 229	< 5	< 0.2	3.80	4	250	< 0.5	2	0.11	< 0.5	8	17	12	2.03	10	< 1	0.08	10	0.22	120
3+00N 11+25W	201 229	< 5	< 0.2	2.12	6	140	< 0.5	< 2	0.18	< 0.5	5	22	10	2.22	10	< 1	0.08	10	0.23	150
3+00N 11+50W	201 229	< 5	< 0.2	3.22	14	260	< 0.5	< 2	0.13	< 0.5	7	16	11	2.14	10	< 1	0.12	20	0.22	110
3+00N 11+75W	201 229	< 5	< 0.2	1.97	4	70	< 0.5	< 2	0.07	< 0.5	4	12	9	1.95	10	< 1	0.04	< 10	0.10	75
3+00N 12+00W	201 229	< 5	< 0.2	4.06	12	110	< 0.5	< 2	0.06	< 0.5	7	15	8	2.20	10	< 1	0.04	< 10	0.11	50
3+00S BL	201 229	< 5	< 0.2	3.14	< 2	110	< 0.5	< 2	0.07	< 0.5	4	10	6	1.53	10	< 1	0.05	20	0.07	195
3+00S 0+25E	201 229	< 5	< 0.2	0.95	< 2	80	< 0.5	< 2	0.34	< 0.5	2	7	3	0.94	10	< 1	0.12	70	0.17	210
3+00S 0+50E	201 229	< 5	< 0.2	2.82	4	80	< 0.5	< 2	0.03	< 0.5	3	8	3	1.55	10	< 1	0.06	20	0.08	90
3+00S 0+75E	201 229	< 5	< 0.2	0.94	< 2	70	< 0.5	< 2	0.08	< 0.5	1	8	3	0.95	10	< 1	0.10	20	0.08	110
3+00S 1+00E	201 229	< 5	< 0.2	1.68	2	60	< 0.5	< 2	0.04	< 0.5	3	6	2	1.28	10	< 1	0.04	30	0.07	205
3+00S 1+25E	201 229	< 5	< 0.2	3.02	6	60	< 0.5	< 2	0.04	< 0.5	4	8	4	1.64	10	< 1	0.04	10	0.07	110
3+00S 1+50E	201 229	< 5	< 0.2	2.70	6	80	< 0.5	2	0.04	< 0.5	4	8	4	1.52	10	< 1	0.04	20	0.09	130
3+00S 1+75E	201 229	< 5	< 0.2	2.39	2	80	< 0.5	< 2	0.04	< 0.5	4	8	4	1.40	10	< 1	0.04	20	0.08	90
3+00S 2+00E	201 229	< 5	< 0.2	2.47	8	80	< 0.5	< 2	0.04	< 0.5	4	8	4	1.44	10	< 1	0.05	20	0.08	140
3+00S 2+25E	201 229	< 5	< 0.2	2.48	8	80	< 0.5	< 2	0.04	< 0.5	4	6	4	1.45	10	< 1	0.04	20	0.08	140
3+00S 2+50E	201 229	< 5	< 0.2	2.24	4	80	< 0.5	< 2	0.04	< 0.5	4	7	4	1.31	10	< 1	0.04	10	0.07	125
3+00S 2+75E	201 229	< 5	< 0.2	2.38	6	90	< 0.5	< 2	0.04	< 0.5	4	6	5	1.36	10	< 1	0.04	20	0.08	160
3+00S 3+00E	201 229	< 5	< 0.2	2.44	2	90	< 0.5	2	0.05	< 0.5	5	7	5	1.48	10	< 1	0.05	20	0.08	155
3+00S 0+25W	201 229	< 5	0.2	1.05	8	100	< 0.5	< 2	0.14	< 0.5	3	9	6	1.34	10	< 1	0.08	30	0.18	105
3+00S 0+50W	201 229	< 5	0.2	1.98	18	70	< 0.5	< 2	0.11	< 0.5	3	7	3	1.32	10	< 1	0.05	< 10	0.07	85
3+00S 0+75W	201 229	< 5	< 0.2	1.98	8	100	< 0.5	< 2	0.09	< 0.5	6	18	6	1.83	10	< 1	0.08	10	0.22	115
3+00S 1+00W	201 229	< 5	0.6	1.85	18	60	< 0.5	< 2	0.06	< 0.5	3	7	4	1.51	10	< 1	0.04	< 10	0.07	135
3+00S 1+25W	201 229	< 5	0.8	2.39	14	110	< 0.5	< 2	0.13	< 0.5	6	13	8	1.84	10	< 1	0.07	< 10	0.17	125
3+00S 1+50W	201 229	< 5	0.4	3.29	26	80	< 0.5	< 2	0.08	< 0.5	7	12	8	1.88	10	< 1	0.04	< 10	0.13	95
3+00S 1+75W	201 229	< 5	0.4	2.10	2	100	< 0.5	< 2	0.12	< 0.5	8	18	7	1.95	10	< 1	0.07	10	0.20	245
3+00S 2+00W	201 229	< 5	0.6	1.86	4	80	< 0.5	< 2	0.10	< 0.5	5	6	5	1.42	10	< 1	0.05	< 10	0.08	225
3+00S 2+25W	201 229	< 5	0.4	2.24	6	140	< 0.5	< 2	0.09	< 0.5	8	18	8	1.93	10	< 1	0.06	10	0.20	190
3+00S 2+50W	201 229	< 5	0.4	1.55	2	80	< 0.5	< 2	0.07	< 0.5	4	8	5	1.55	10	< 1	0.05	< 10	0.09	110
3+00S 2+75W	201 229	< 5	0.8	2.01	4	90	< 0.5	< 2	0.07	< 0.5	8	8	6	1.58	10	< 1	0.04	< 10	0.09	165
3+00S 3+00W	201 229	< 5	0.6	2.47	14	60	< 0.5	< 2	0.04	< 0.5	8	8	6	1.58	10	< 1	0.03	< 10	0.10	115
3+00S 3+25W	201 229	< 5	0.4	1.96	2	80	< 0.5	< 2	0.06	< 0.5	6	10	7	1.62	10	< 1	0.04	< 10	0.11	235
3+00S 3+50W	201 229	< 5	0.8	2.08	4	70	< 0.5	< 2	0.06	< 0.5	6	10	7	1.51	10	< 1	0.04	< 10	0.09	255
3+00S 3+75W	201 229	< 5	< 0.2	2.71	12	70	< 0.5	< 2	0.08	< 0.5	6	8	6	1.92	10	< 1	0.03	< 10	0.08	125
3+00S 4+00W	201 229	< 5	0.2	1.79	4	70	< 0.5	2	0.07	< 0.5	4	10	6	1.39	10	< 1	0.03	< 10	0.09	110
3+00S 4+25W	201 229	< 5	0.4	2.98	6	80	0.5	< 2	0.06	< 0.5	9	15	11	2.08	10	< 1	0.04	10	0.15	155
3+00S 4+50W	201 229	< 5	0.2	2.64	< 2	50	< 0.5	< 2	0.06	< 0.5	6	8	5	1.76	10	< 1	0.02	< 10	0.08	350
3+00S 4+75W	201 229	25	1.4	2.15	16	80	< 0.5	< 2	0.07	< 0.5	11	16	8	2.20	20	< 1	0.07	10	0.14	145

CERTIFICATION:

*Hart Bickler*



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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
3+00N 10+25W	201 229	< 1	0.03	8	290	4	< 2	2	45	0.09	< 10	< 10	36	< 10	48
3+00N 10+50W	201 229	< 1	0.03	9	660	4	< 2	2	29	0.13	< 10	< 10	54	< 10	52
3+00N 10+75W	201 229	< 1	0.03	10	1080	6	< 2	3	25	0.10	< 10	< 10	48	< 10	54
3+00N 11+00W	201 229	< 1	0.03	12	1090	4	< 2	4	25	0.11	< 10	< 10	40	< 10	56
3+00N 11+25W	201 229	< 1	0.01	8	720	4	< 2	2	26	0.15	< 10	< 10	64	< 10	48
3+00N 11+50W	201 229	< 1	0.02	10	670	4	< 2	2	32	0.12	< 10	< 10	47	< 10	40
3+00N 11+75W	201 229	< 1	0.03	6	770	2	< 2	1	11	0.09	< 10	< 10	48	< 10	42
3+00N 12+00W	201 229	< 1	0.02	10	1610	6	< 2	2	13	0.08	< 10	< 10	41	< 10	28
3+00S BL	201 229	< 1	0.02	8	1490	4	< 2	2	10	0.08	< 10	< 10	26	< 10	30
3+00S 0+25E	201 229	< 1	0.01	2	300	10	< 2	1	35	0.01	< 10	< 10	19	< 10	36
3+00S 0+50E	201 229	< 1	0.01	4	1040	6	< 2	1	6	0.03	< 10	< 10	24	< 10	38
3+00S 0+75E	201 229	< 1	0.01	2	280	6	< 2	< 1	14	0.02	< 10	< 10	18	< 10	28
3+00S 1+00E	201 229	< 1	0.02	3	390	6	< 2	1	6	0.04	< 10	< 10	26	< 10	36
3+00S 1+25E	201 229	< 1	0.02	7	1350	4	< 2	1	5	0.07	< 10	< 10	31	< 10	48
3+00S 1+50E	201 229	< 1	0.02	8	1020	6	< 2	1	7	0.07	< 10	< 10	28	< 10	44
3+00S 1+75E	201 229	< 1	0.02	7	830	6	< 2	1	6	0.07	< 10	< 10	27	< 10	44
3+00S 2+00E	201 229	< 1	0.02	8	960	6	< 2	1	6	0.07	< 10	< 10	27	< 10	42
3+00S 2+25E	201 229	< 1	0.02	8	970	6	< 2	1	7	0.07	< 10	< 10	27	< 10	42
3+00S 2+50E	201 229	< 1	0.02	7	1000	6	< 2	1	6	0.04	< 10	< 10	23	< 10	34
3+00S 2+75E	201 229	< 1	0.02	8	970	8	< 2	1	6	0.06	< 10	< 10	24	< 10	42
3+00S 3+00E	201 229	< 1	0.02	8	940	6	< 2	1	7	0.07	< 10	< 10	28	< 10	42
3+00S 0+25W	201 229	< 1	0.01	4	300	12	< 2	1	30	0.06	< 10	< 10	31	< 10	34
3+00S 0+50W	201 229	< 1	0.02	5	1220	6	< 2	1	11	0.07	< 10	< 10	28	< 10	40
3+00S 0+75W	201 229	< 1	0.01	13	1080	6	< 2	1	14	0.09	< 10	< 10	40	< 10	54
3+00S 1+00W	201 229	1	0.02	5	1790	12	< 2	1	7	0.08	< 10	< 10	30	< 10	56
3+00S 1+25W	201 229	1	0.02	12	1420	4	< 2	2	21	0.09	< 10	< 10	43	< 10	56
3+00S 1+50W	201 229	2	0.03	10	2910	6	< 2	2	11	0.10	< 10	< 10	34	< 10	58
3+00S 1+75W	201 229	< 1	0.02	14	1550	4	< 2	2	17	0.11	< 10	< 10	48	< 10	92
3+00S 2+00W	201 229	< 1	0.02	6	1700	6	< 2	1	17	0.09	< 10	< 10	32	< 10	88
3+00S 2+25W	201 229	< 1	0.02	14	1000	4	< 2	2	16	0.12	< 10	< 10	50	< 10	76
3+00S 2+50W	201 229	< 1	0.02	7	890	2	< 2	1	9	0.09	< 10	< 10	37	< 10	44
3+00S 2+75W	201 229	< 1	0.02	9	1390	6	< 2	1	10	0.08	< 10	< 10	35	< 10	54
3+00S 3+00W	201 229	< 1	0.03	11	1800	4	< 2	1	7	0.09	< 10	< 10	32	< 10	46
3+00S 3+25W	201 229	< 1	0.02	8	1320	6	< 2	1	9	0.08	< 10	< 10	36	< 10	48
3+00S 3+50W	201 229	< 1	0.02	9	1400	4	< 2	1	7	0.09	< 10	< 10	33	< 10	56
3+00S 3+75W	201 229	< 1	0.02	8	1010	4	< 2	1	11	0.10	< 10	< 10	42	< 10	52
3+00S 4+00W	201 229	< 1	0.01	8	790	6	< 2	1	9	0.08	< 10	< 10	33	< 10	46
3+00S 4+25W	201 229	< 1	0.02	11	1230	6	< 2	2	10	0.11	< 10	< 10	45	< 10	70
3+00S 4+50W	201 229	< 1	0.02	6	1710	6	< 2	1	7	0.10	< 10	< 10	36	< 10	44
3+00S 4+75W	201 229	< 1	0.02	14	1490	8	< 2	1	10	0.11	< 10	< 10	40	< 10	64

CERTIFICATION: *Hart Buchler*



# Chemex Labs Ltd.

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## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE	Au ppb FA+AA	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
3+00S 5+00W	201 229	15	1.4	2.45	6	80	0.5	2	0.07	< 0.5	7	10	10	1.60	10	< 1	0.04	10	0.12	175
3+00S 5+25W	201 229	< 5	0.6	1.68	< 2	120	< 0.5	< 2	0.20	< 0.5	6	14	8	1.49	10	< 1	0.06	20	0.18	475
3+00S 5+50W	201 229	10	0.4	1.90	8	90	< 0.5	< 2	0.08	< 0.5	5	8	6	1.70	10	< 1	0.06	10	0.10	485
3+00S 5+75W	201 229	< 5	0.2	1.31	4	70	< 0.5	2	0.07	< 0.5	3	11	5	1.41	10	< 1	0.06	10	0.09	135
3+00S 6+00W	201 229	< 5	0.4	2.58	12	110	< 0.5	< 2	0.06	< 0.5	6	15	10	2.05	10	< 1	0.05	10	0.15	115
3+00S 6+25W	201 229	15	0.4	2.57	4	110	< 0.5	< 2	0.06	< 0.5	6	16	10	2.07	10	< 1	0.05	10	0.15	125
3+00S 6+50W	201 229	25	0.4	2.60	14	110	< 0.5	< 2	0.07	< 0.5	7	15	10	2.14	10	< 1	0.04	10	0.16	130
3+00S 6+75W	201 229	230	0.4	2.70	22	110	< 0.5	< 2	0.07	< 0.5	6	15	10	2.02	10	< 1	0.04	10	0.15	120
3+00S 7+00W	201 229	15	0.2	3.20	16	80	< 0.5	< 2	0.06	< 0.5	7	13	10	2.03	10	< 1	0.04	10	0.17	125
3+00S 7+25W	201 229	10	0.2	3.04	14	80	< 0.5	< 2	0.07	< 0.5	7	14	9	2.01	10	< 1	0.04	10	0.17	140
3+00S 7+50W	201 229	25	0.2	3.00	8	80	< 0.5	< 2	0.06	< 0.5	7	14	9	1.98	10	< 1	0.04	10	0.16	125
3+00S 7+75W	201 229	30	0.2	3.06	18	80	< 0.5	< 2	0.06	< 0.5	7	15	10	2.04	10	< 1	0.04	10	0.17	130
3+00S 8+00W	201 229	< 5	< 0.2	2.11	12	90	< 0.5	< 2	0.07	< 0.5	4	18	5	1.81	10	< 1	0.04	< 10	0.16	55
3+00S 8+25W	201 229	55	< 0.2	2.59	16	90	< 0.5	< 2	0.07	< 0.5	4	20	6	2.22	10	< 1	0.04	< 10	0.18	60
3+00S 8+50W	201 229	15	< 0.2	2.10	< 2	70	< 0.5	< 2	0.06	< 0.5	3	18	5	1.86	10	< 1	0.04	< 10	0.16	55
3+00S 8+75W	201 229	25	< 0.2	2.71	8	80	< 0.5	< 2	0.07	< 0.5	4	19	6	2.19	10	< 1	0.05	< 10	0.19	60
3+00S 9+00W	201 229	20	< 0.2	2.00	8	70	< 0.5	< 2	0.06	< 0.5	4	14	6	1.78	< 10	< 1	0.10	< 10	0.12	70
3+00S 9+25W	201 229	< 5	< 0.2	1.97	6	60	< 0.5	< 2	0.06	< 0.5	4	13	6	1.81	< 10	< 1	0.10	< 10	0.12	75
3+00S 9+50W	201 229	< 5	< 0.2	2.00	4	60	< 0.5	< 2	0.06	< 0.5	4	14	6	1.85	< 10	< 1	0.09	< 10	0.12	80
3+00S 9+75W	201 229	< 5	< 0.2	1.79	< 2	60	< 0.5	< 2	0.06	< 0.5	3	13	5	1.72	< 10	< 1	0.09	< 10	0.11	80
3+00S 10+00W	201 229	< 5	< 0.2	1.91	4	60	< 0.5	< 2	0.06	< 0.5	4	12	6	1.77	10	< 1	0.10	10	0.12	80
3+00S 10+25W	201 229	20	< 0.2	1.87	4	50	< 0.5	< 2	0.06	< 0.5	4	13	5	1.70	< 10	< 1	0.09	< 10	0.11	70
3+00S 10+50W	201 229	< 5	< 0.2	1.86	6	60	< 0.5	< 2	0.04	< 0.5	4	12	5	1.64	10	< 1	0.08	< 10	0.11	65
3+00S 10+75W	201 229	15	< 0.2	1.76	6	60	< 0.5	< 2	0.04	< 0.5	3	10	4	1.57	< 10	< 1	0.08	< 10	0.10	65
3+00S 11+00W	201 229	10	0.4	3.05	16	80	< 0.5	< 2	0.04	< 0.5	7	19	10	2.40	10	< 1	0.04	10	0.19	150
3+00S 11+25W	201 229	25	0.8	3.35	24	80	< 0.5	< 2	0.04	< 0.5	8	19	11	2.55	10	< 1	0.03	10	0.21	125
3+00S 11+50W	201 229	15	1.2	3.73	12	80	< 0.5	< 2	0.04	< 0.5	9	21	11	2.53	10	< 1	0.04	10	0.21	120
3+00S 11+75W	201 229	20	0.8	3.68	16	80	< 0.5	< 2	0.05	< 0.5	9	20	11	2.64	10	< 1	0.04	10	0.22	125
3+00S 12+00W	201 229	65	< 0.2	3.59	10	70	< 0.5	< 2	0.05	< 0.5	6	18	8	2.40	10	< 1	0.06	10	0.18	175
4+00N 0+25E	201 229	< 5	< 0.2	1.57	4	190	< 0.5	< 2	0.37	< 0.5	8	23	12	2.00	10	< 1	0.13	20	0.27	455
4+00N 0+50E	201 229	< 5	< 0.2	2.39	< 2	240	< 0.5	< 2	0.30	< 0.5	6	21	12	2.08	10	< 1	0.14	10	0.27	135
4+00N 0+75E	201 229	< 5	< 0.2	1.88	8	190	< 0.5	< 2	0.20	< 0.5	4	15	10	1.71	10	< 1	0.12	20	0.20	140
4+00N 1+00E	201 229	< 5	< 0.2	1.50	4	190	< 0.5	< 2	0.30	< 0.5	6	26	11	2.14	10	< 1	0.11	20	0.32	165
4+00N 1+25E	201 229	< 5	< 0.2	3.72	12	120	< 0.5	< 2	0.08	< 0.5	8	13	9	1.96	10	< 1	0.06	10	0.10	90
4+00N 1+50E	201 229	< 5	< 0.2	2.49	< 2	240	< 0.5	< 2	0.12	< 0.5	5	16	10	2.03	10	< 1	0.09	20	0.15	100
4+00N 1+75E	201 229	< 5	< 0.2	1.54	6	190	< 0.5	< 2	0.16	< 0.5	3	10	8	1.37	10	< 1	0.08	10	0.13	300
4+00N 2+00E	201 229	< 5	< 0.2	1.49	< 2	140	< 0.5	< 2	0.08	< 0.5	3	9	8	1.55	10	< 1	0.05	< 10	0.10	100
4+00N 2+25E	201 229	< 5	< 0.2	2.32	4	280	< 0.5	< 2	0.26	< 0.5	7	14	10	2.08	10	< 1	0.07	10	0.29	230
4+00N 2+50E	201 229	< 5	< 0.2	1.81	2	180	< 0.5	< 2	0.17	< 0.5	4	12	8	1.68	10	< 1	0.09	10	0.15	105
4+00N 2+75E	201 229	< 5	< 0.2	1.45	2	210	< 0.5	< 2	0.38	< 0.5	8	20	12	2.36	10	< 1	0.11	20	0.35	215

CERTIFICATION:

*Hart Bichler*



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 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS

### A9417694

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
3+00S 5+00W	201 229	< 1	0.03	14	1360	6	< 2	1	11	0.08	< 10	< 10	34	< 10	46
3+00S 5+25W	201 229	< 1	0.02	8	390	8	< 2	1	36	0.08	< 10	< 10	35	< 10	46
3+00S 5+50W	201 229	< 1	0.02	6	1020	8	< 2	1	10	0.10	< 10	< 10	42	< 10	60
3+00S 5+75W	201 229	< 1	0.02	6	600	8	< 2	1	11	0.08	< 10	< 10	37	< 10	48
3+00S 6+00W	201 229	< 1	0.01	9	740	6	< 2	2	10	0.12	< 10	< 10	52	< 10	48
3+00S 6+25W	201 229	< 1	0.01	10	730	8	< 2	2	9	0.12	< 10	< 10	52	< 10	48
3+00S 6+50W	201 229	< 1	0.02	10	750	6	< 2	2	10	0.13	< 10	< 10	54	< 10	52
3+00S 6+75W	201 229	< 1	0.02	9	770	6	< 2	2	10	0.12	< 10	< 10	49	< 10	50
3+00S 7+00W	201 229	< 1	0.02	11	920	6	< 2	2	9	0.12	< 10	< 10	44	< 10	58
3+00S 7+25W	201 229	< 1	0.02	11	1090	6	< 2	2	10	0.11	< 10	< 10	44	< 10	58
3+00S 7+50W	201 229	< 1	0.02	11	950	4	< 2	2	8	0.11	< 10	< 10	43	< 10	56
3+00S 7+75W	201 229	< 1	0.02	10	980	6	< 2	2	9	0.11	< 10	< 10	45	< 10	58
3+00S 8+00W	201 229	1	0.01	8	950	6	< 2	1	13	0.08	< 10	< 10	38	< 10	36
3+00S 8+25W	201 229	2	0.01	8	1270	6	< 2	2	13	0.09	< 10	< 10	47	< 10	44
3+00S 8+50W	201 229	1	0.01	6	870	6	< 2	1	10	0.09	< 10	< 10	39	< 10	36
3+00S 8+75W	201 229	1	0.02	8	1120	6	< 2	2	12	0.10	< 10	< 10	44	< 10	44
3+00S 9+00W	201 229	1	0.03	6	1030	4	< 2	1	12	0.10	< 10	< 10	39	< 10	48
3+00S 9+25W	201 229	1	0.03	6	990	4	< 2	1	10	0.11	< 10	< 10	40	< 10	48
3+00S 9+50W	201 229	1	0.03	6	960	4	< 2	1	9	0.11	< 10	< 10	41	< 10	48
3+00S 9+75W	201 229	1	0.02	5	890	4	< 2	1	9	0.10	< 10	< 10	38	< 10	44
3+00S 10+00W	201 229	1	0.02	6	970	4	< 2	1	10	0.11	< 10	< 10	39	< 10	48
3+00S 10+25W	201 229	1	0.02	5	990	4	< 2	1	9	0.09	< 10	< 10	37	< 10	46
3+00S 10+50W	201 229	< 1	0.02	5	1050	2	< 2	1	8	0.08	< 10	< 10	36	< 10	42
3+00S 10+75W	201 229	< 1	0.01	4	1050	4	< 2	1	8	0.08	< 10	< 10	34	< 10	40
3+00S 11+00W	201 229	< 1	0.01	11	610	6	< 2	2	8	0.12	< 10	< 10	50	< 10	60
3+00S 11+25W	201 229	< 1	0.01	13	630	8	< 2	2	8	0.12	< 10	< 10	53	< 10	64
3+00S 11+50W	201 229	< 1	0.02	12	730	6	< 2	2	8	0.12	< 10	< 10	51	< 10	64
3+00S 11+75W	201 229	< 1	0.02	14	690	6	< 2	2	9	0.13	< 10	< 10	54	< 10	70
3+00S 12+00W	201 229	< 1	0.02	10	500	6	< 2	2	9	0.15	< 10	< 10	50	< 10	70
4+00N 0+25E	201 229	< 1	0.02	9	1120	4	< 2	3	46	0.13	< 10	< 10	54	< 10	56
4+00N 0+50E	201 229	< 1	0.02	9	870	6	< 2	2	47	0.13	< 10	< 10	48	< 10	48
4+00N 0+75E	201 229	< 1	0.02	7	860	8	< 2	2	39	0.09	< 10	< 10	38	< 10	36
4+00N 1+00E	201 229	< 1	0.01	8	750	2	< 2	4	42	0.13	< 10	< 10	62	< 10	46
4+00N 1+25E	201 229	< 1	0.02	10	2470	6	< 2	3	13	0.12	< 10	< 10	34	< 10	52
4+00N 1+50E	201 229	< 1	0.01	6	1380	6	< 2	2	40	0.09	< 10	< 10	46	< 10	50
4+00N 1+75E	201 229	< 1	0.01	4	1040	8	< 2	1	42	0.07	< 10	< 10	26	< 10	50
4+00N 2+00E	201 229	< 1	0.01	3	1520	2	< 2	1	17	0.07	< 10	< 10	27	< 10	40
4+00N 2+25E	201 229	< 1	0.01	7	2730	4	< 2	2	49	0.10	< 10	< 10	39	< 10	76
4+00N 2+50E	201 229	< 1	0.02	6	2020	6	< 2	2	38	0.09	< 10	< 10	35	< 10	64
4+00N 2+75E	201 229	< 1	0.01	9	970	2	< 2	4	60	0.11	< 10	< 10	58	< 10	56

CERTIFICATION:

*Hart Buchler*



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## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE	Au ppb FA+AA	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
4+00N 3+00E	201 229	< 5	0.2	1.27	< 2	220	< 0.5	< 2	0.37	< 0.5	7	19	11	2.26	< 10	< 1	0.10	20	0.33	215
4+00N 3+25E	201 229	< 5	0.2	1.52	< 2	170	< 0.5	< 2	0.10	< 0.5	4	12	4	1.68	< 10	< 1	0.06	< 10	0.10	175
4+00N 3+50E	201 229	< 5	0.2	2.23	< 2	180	< 0.5	2	0.14	< 0.5	7	16	7	2.08	< 10	< 1	0.08	< 10	0.13	115
4+00N 3+75E	201 229	< 5	0.2	3.05	< 2	210	< 0.5	2	0.16	< 0.5	8	19	11	2.26	< 10	< 1	0.12	10	0.17	460
4+00N 4+00E	201 229	< 5	0.2	3.08	< 2	170	< 0.5	< 2	0.10	< 0.5	6	12	6	2.04	< 10	< 1	0.06	< 10	0.12	185
4+00N 4+25E	201 229	< 5	0.4	2.00	< 2	220	0.5	2	0.25	< 0.5	8	27	33	1.91	< 10	< 1	0.08	20	0.23	205
4+00N 4+50E	201 229	< 5	0.8	1.60	8	140	< 0.5	< 2	0.15	< 0.5	4	20	35	1.34	< 10	< 1	0.06	10	0.16	80
4+00N 4+75E	201 229	< 5	0.4	1.96	4	230	< 0.5	< 2	0.17	< 0.5	9	20	10	2.35	< 10	< 1	0.09	10	0.22	125
4+00N 5+00E	201 229	< 5	0.2	1.84	6	210	< 0.5	2	0.14	< 0.5	8	17	4	1.67	< 10	< 1	0.08	10	0.18	80
4+00N 5+25E	201 229	< 5	0.2	2.77	< 2	180	< 0.5	2	0.08	< 0.5	8	13	5	1.66	< 10	< 1	0.07	< 10	0.10	180
4+00N 5+50E	201 229	< 5	0.2	2.12	< 2	190	< 0.5	2	0.15	< 0.5	7	20	3	1.88	< 10	< 1	0.08	10	0.18	170
4+00N 5+75E	201 229	< 5	< 0.2	2.85	2	150	< 0.5	< 2	0.09	< 0.5	7	13	6	1.87	< 10	< 1	0.05	10	0.11	160
4+00N 6+00E	201 229	< 5	< 0.2	1.59	< 2	130	< 0.5	< 2	0.13	< 0.5	6	16	4	1.87	< 10	< 1	0.04	10	0.14	165
4+00N 6+25E	201 229	< 5	0.2	1.37	< 2	190	< 0.5	< 2	0.17	< 0.5	6	16	4	1.81	< 10	< 1	0.07	< 10	0.15	90
4+00N 6+50E	201 229	< 5	0.2	2.16	< 2	160	< 0.5	< 2	0.12	< 0.5	6	14	5	1.82	< 10	< 1	0.06	< 10	0.11	185
4+00N 6+75E	201 229	< 5	0.4	0.91	4	180	< 0.5	< 2	0.30	< 0.5	7	19	9	1.94	< 10	< 1	0.09	20	0.27	240
4+00N 7+00E	201 229	< 5	0.4	0.88	4	190	< 0.5	< 2	0.34	< 0.5	7	16	10	2.01	< 10	< 1	0.08	20	0.31	300
4+00N 7+25E	201 229	< 5	0.2	2.35	4	260	< 0.5	2	0.22	< 0.5	8	23	8	2.29	< 10	< 1	0.09	10	0.23	170
4+00N 7+50E	201 229	< 5	0.4	1.32	< 2	180	< 0.5	< 2	0.34	< 0.5	8	21	9	2.16	< 10	< 1	0.10	10	0.28	345
4+00N 7+75E	201 229	< 5	0.4	1.35	< 2	190	< 0.5	2	0.34	< 0.5	8	21	9	2.17	< 10	< 1	0.10	10	0.28	370
4+00N 8+00E	201 229	< 5	0.2	2.13	4	250	0.5	< 2	0.28	< 0.5	8	22	8	2.28	< 10	< 1	0.09	10	0.26	165
4+00N 8+25E	201 229	< 5	0.4	1.29	< 2	200	< 0.5	2	0.39	< 0.5	9	25	12	2.39	< 10	< 1	0.09	20	0.35	350
4+00N 8+50E	201 229	< 5	0.4	2.58	2	170	0.5	2	0.14	< 0.5	8	17	7	2.02	< 10	< 1	0.06	10	0.15	225
4+00N 8+75E	201 229	< 5	0.2	2.00	12	230	0.5	< 2	0.21	< 0.5	7	19	7	2.16	< 10	< 1	0.07	10	0.21	170
4+00N 9+00E	201 229	< 5	0.4	2.44	< 2	180	0.5	2	0.12	< 0.5	7	16	6	1.91	< 10	< 1	0.07	10	0.13	170
4+00N 9+25E	201 229	< 5	0.2	2.09	2	130	< 0.5	2	0.21	< 0.5	7	18	6	2.12	< 10	< 1	0.08	10	0.13	330
4+00N 9+50E	201 229	< 5	0.2	2.14	2	210	0.5	2	0.13	< 0.5	8	14	5	1.97	< 10	< 1	0.06	10	0.15	240
4+00N 9+75E	201 229	< 5	0.2	1.87	< 2	160	< 0.5	2	0.13	< 0.5	8	18	7	2.13	< 10	< 1	0.06	10	0.17	155
4+00N 10+00E	201 229	< 5	0.2	1.74	< 2	200	< 0.5	< 2	0.29	< 0.5	9	18	8	2.18	< 10	< 1	0.08	10	0.25	320
4+00N 10+25E	201 229	< 5	0.6	2.02	6	140	1.0	< 2	0.34	< 0.5	7	21	24	2.03	< 10	< 1	0.10	10	0.31	320
4+00N 10+50E	201 229	< 5	0.2	2.35	6	200	0.5	2	0.11	< 0.5	8	14	7	2.17	< 10	< 1	0.06	10	0.17	205
4+00N 10+75E	201 229	< 5	0.2	2.40	< 2	200	0.5	2	0.13	< 0.5	8	17	6	2.19	< 10	< 1	0.06	10	0.18	185
4+00N 11+00E	201 229	< 5	0.2	1.55	< 2	210	< 0.5	< 2	0.19	< 0.5	5	8	3	1.53	< 10	< 1	0.05	< 10	0.08	525
4+00N 11+25E	201 229	< 5	0.2	2.44	2	220	0.5	< 2	0.13	< 0.5	8	14	6	1.97	< 10	< 1	0.07	10	0.16	345
4+00N 11+50E	201 229	< 5	0.4	1.94	< 2	210	< 0.5	2	0.28	< 0.5	9	21	9	2.36	< 10	< 1	0.09	10	0.29	205
4+00N 11+75E	201 229	< 5	0.4	2.62	< 2	230	0.5	2	0.15	< 0.5	9	23	7	2.28	< 10	< 1	0.07	10	0.19	305
4+00N 12+00E	201 229	< 5	0.4	2.28	< 2	210	0.5	2	0.14	< 0.5	8	19	6	2.15	< 10	< 1	0.07	10	0.17	250
5+00N 0+25E	201 229	< 5	0.4	1.11	2	180	< 0.5	2	0.22	< 0.5	3	14	3	1.37	< 10	< 1	0.10	30	0.18	90
5+00N 0+50E	201 229	< 5	0.4	1.23	6	210	0.5	2	0.23	< 0.5	4	15	4	1.42	< 10	< 1	0.12	30	0.19	100
5+00N 0+75E	201 229	< 5	0.2	1.50	6	250	< 0.5	< 2	0.48	< 0.5	6	13	7	1.67	< 10	< 1	0.19	20	0.21	475

CERTIFICATION:

*Hart Bichler*



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Project :  
Comments: ATTN: BILL DYNES

Page Number : 6-B  
Total Pages : 8  
Certificate Date: 15-JUN-94  
Invoice No. : 19417694  
P.O. Number :  
Account : KBO

## CERTIFICATE OF ANALYSIS

### A9417694

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
4+00N 3+00E	201 229	< 1	0.01	9	1180	4	< 2	4	57	0.10	< 10	< 10	59	< 10	56
4+00N 3+25E	201 229	< 1	0.02	4	2360	2	< 2	1	14	0.10	< 10	< 10	41	< 10	78
4+00N 3+50E	201 229	< 1	0.02	10	3520	4	< 2	2	18	0.11	< 10	< 10	49	< 10	82
4+00N 3+75E	201 229	< 1	0.02	13	2710	4	< 2	3	22	0.13	< 10	< 10	45	< 10	132
4+00N 4+00E	201 229	< 1	0.02	8	5280	4	< 2	2	15	0.11	< 10	< 10	37	< 10	128
4+00N 4+25E	201 229	< 1	0.02	8	1140	6	< 2	10	41	0.09	< 10	< 10	45	< 10	50
4+00N 4+50E	201 229	< 1	0.02	9	460	6	< 2	4	26	0.05	< 10	< 10	34	< 10	28
4+00N 4+75E	201 229	< 1	0.01	9	2180	4	< 2	2	25	0.10	< 10	< 10	52	< 10	64
4+00N 5+00E	201 229	< 1	0.01	8	1070	4	< 2	2	27	0.10	< 10	< 10	37	< 10	50
4+00N 5+25E	201 229	< 1	0.01	9	1710	4	< 2	2	14	0.10	< 10	< 10	30	< 10	42
4+00N 5+50E	201 229	< 1	0.01	10	1320	2	< 2	2	16	0.11	< 10	< 10	44	< 10	40
4+00N 5+75E	201 229	< 1	0.01	14	2540	4	< 2	2	10	0.10	< 10	< 10	41	< 10	58
4+00N 6+00E	201 229	< 1	0.02	8	1350	< 2	< 2	2	18	0.09	< 10	< 10	53	< 10	38
4+00N 6+25E	201 229	< 1	0.01	7	390	2	< 2	2	26	0.12	< 10	< 10	60	< 10	32
4+00N 6+50E	201 229	< 1	0.02	10	1060	2	< 2	2	15	0.11	< 10	< 10	48	< 10	46
4+00N 6+75E	201 229	< 1	0.01	9	690	2	< 2	4	32	0.11	< 10	< 10	65	< 10	40
4+00N 7+00E	201 229	< 1	0.01	10	840	< 2	< 2	4	32	0.12	< 10	< 10	68	< 10	44
4+00N 7+25E	201 229	< 1	0.01	14	730	2	< 2	2	43	0.15	< 10	< 10	72	< 10	56
4+00N 7+50E	201 229	< 1	0.01	10	950	2	< 2	4	36	0.14	< 10	< 10	71	< 10	50
4+00N 7+75E	201 229	< 1	0.02	10	970	2	< 2	4	37	0.14	< 10	< 10	71	< 10	50
4+00N 8+00E	201 229	< 1	0.01	12	680	4	< 2	2	59	0.14	< 10	< 10	72	< 10	52
4+00N 8+25E	201 229	< 1	0.02	12	960	4	< 2	5	41	0.16	< 10	< 10	83	< 10	52
4+00N 8+50E	201 229	< 1	0.02	12	1360	4	< 2	3	18	0.14	< 10	< 10	55	< 10	54
4+00N 8+75E	201 229	< 1	0.01	11	960	6	< 2	2	42	0.13	< 10	< 10	66	< 10	54
4+00N 9+00E	201 229	< 1	0.02	11	1280	4	< 2	3	15	0.13	< 10	< 10	50	< 10	50
4+00N 9+25E	201 229	< 1	0.03	10	1770	6	< 2	2	19	0.12	< 10	< 10	58	< 10	56
4+00N 9+50E	201 229	< 1	0.01	13	1370	4	< 2	2	24	0.10	< 10	< 10	54	< 10	56
4+00N 9+75E	201 229	< 1	0.02	10	980	6	< 2	2	20	0.12	< 10	< 10	61	< 10	44
4+00N 10+00E	201 229	< 1	0.02	8	1730	6	< 2	3	40	0.11	< 10	< 10	52	< 10	62
4+00N 10+25E	201 229	< 1	0.03	9	470	8	< 2	4	54	0.11	< 10	< 10	49	< 10	46
4+00N 10+50E	201 229	< 1	0.01	12	1600	8	< 2	2	21	0.11	< 10	< 10	57	< 10	60
4+00N 10+75E	201 229	< 1	0.01	12	1560	6	< 2	2	24	0.12	< 10	< 10	58	< 10	60
4+00N 11+00E	201 229	< 1	0.03	6	2420	4	< 2	1	36	0.09	< 10	< 10	32	< 10	92
4+00N 11+25E	201 229	< 1	0.02	11	1020	6	< 2	2	23	0.13	< 10	< 10	45	< 10	88
4+00N 11+50E	201 229	< 1	0.02	9	1800	6	< 2	3	39	0.12	< 10	< 10	58	< 10	58
4+00N 11+75E	201 229	< 1	0.01	16	1550	8	< 2	2	28	0.12	< 10	< 10	61	< 10	66
4+00N 12+00E	201 229	< 1	0.01	13	1490	6	< 2	2	26	0.11	< 10	< 10	58	< 10	60
5+00N 0+25E	201 229	< 1	0.01	4	320	8	< 2	2	107	0.07	< 10	< 10	31	< 10	32
5+00N 0+50E	201 229	< 1	0.01	4	550	8	< 2	2	111	0.07	< 10	< 10	32	< 10	36
5+00N 0+75E	201 229	< 1	0.02	6	1510	8	< 2	2	89	0.08	< 10	< 10	40	< 10	62

CERTIFICATION:

*Stuart Buchler*



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Page No. : 7-A  
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 Certificate Date: 15-JUN-94  
 Invoice No. : 19417694  
 P.O. Number :  
 Account : KBO

Project :  
 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE		Au ppb	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
			FA+AA																		
5+00N 1+00E	201	229	< 5	< 0.2	2.38	2	200	< 0.5	< 2	0.11	< 0.5	6	17	14	2.03	< 10	< 1	0.07	10	0.14	115
5+00N 1+25E	201	229	< 5	0.2	1.26	< 2	160	< 0.5	< 2	0.26	< 0.5	4	17	7	1.69	< 10	< 1	0.10	10	0.23	115
5+00N 1+50E	201	229	< 5	< 0.2	2.97	8	180	< 0.5	< 2	0.13	< 0.5	7	17	9	2.05	< 10	< 1	0.08	10	0.15	110
5+00N 1+75E	201	229	< 5	< 0.2	3.54	< 2	140	< 0.5	< 2	0.10	< 0.5	6	13	7	1.49	< 10	< 1	0.04	10	0.11	195
5+00N 2+00E	201	229	< 5	< 0.2	3.08	2	170	< 0.5	< 2	0.09	< 0.5	5	14	6	1.85	< 10	< 1	0.04	< 10	0.09	300
5+00N 2+25E	201	229	< 5	< 0.2	3.19	< 2	220	< 0.5	< 2	0.15	< 0.5	8	23	12	2.73	< 10	< 1	0.07	10	0.28	310
5+00N 2+50E	201	229	< 5	< 0.2	2.93	2	200	< 0.5	< 2	0.15	< 0.5	8	16	10	2.22	< 10	< 1	0.07	10	0.20	155
5+00N 2+75E	201	229	< 5	0.2	2.99	< 2	250	< 0.5	< 2	0.19	< 0.5	8	19	8	2.05	< 10	< 1	0.07	10	0.19	110
5+00N 3+00E	201	229	< 5	0.2	2.11	< 2	220	< 0.5	2	0.35	< 0.5	8	25	12	2.45	< 10	< 1	0.10	10	0.35	245
5+00N 3+25E	201	229	< 5	< 0.2	2.54	2	180	< 0.5	< 2	0.16	< 0.5	7	16	7	2.14	< 10	< 1	0.06	10	0.18	135
5+00N 3+50E	201	229	< 5	< 0.2	3.38	< 2	100	< 0.5	2	0.04	< 0.5	6	8	4	1.79	< 10	< 1	0.03	< 10	0.06	240
5+00N 3+75E	201	229	< 5	0.2	3.51	< 2	130	< 0.5	2	0.07	< 0.5	7	12	7	1.87	< 10	< 1	0.05	< 10	0.10	110
5+00N 4+00E	201	229	< 5	< 0.2	2.20	< 2	210	< 0.5	< 2	0.21	< 0.5	7	17	8	2.09	< 10	< 1	0.08	10	0.20	130
5+00N 4+25E	201	229	< 5	0.2	3.66	< 2	50	< 0.5	2	0.07	< 0.5	5	8	3	1.79	< 10	< 1	0.03	< 10	0.05	135
5+00N 4+50E	201	229	< 5	< 0.2	4.05	< 2	200	< 0.5	2	0.19	< 0.5	8	14	10	2.25	< 10	< 1	0.09	< 10	0.22	175
5+00N 4+75E	201	229	< 5	0.2	3.85	< 2	150	< 0.5	2	0.11	< 0.5	8	11	8	2.06	< 10	< 1	0.07	< 10	0.15	375
5+00N 5+00E	201	229	< 5	< 0.2	3.27	4	220	< 0.5	2	0.13	< 0.5	9	16	9	2.19	< 10	< 1	0.10	10	0.20	575
5+00N BL	201	229	< 5	0.2	1.99	< 2	260	< 0.5	2	0.29	< 0.5	4	19	13	1.77	< 10	< 1	0.17	30	0.28	180
5+00N 0+25W	201	229	10	< 0.2	2.02	6	110	< 0.5	< 2	0.07	< 0.5	4	12	4	1.58	< 10	< 1	0.06	10	0.07	235
5+00N 0+50W	201	229	25	< 0.2	3.77	14	150	< 0.5	< 2	0.10	< 0.5	8	18	9	2.24	< 10	< 1	0.09	10	0.17	195
5+00N 0+75W	201	229	35	< 0.2	3.29	< 2	140	< 0.5	2	0.10	< 0.5	7	15	9	1.98	< 10	< 1	0.07	10	0.12	195
5+00N 1+00W	201	229	40	< 0.2	1.68	< 2	110	< 0.5	< 2	0.16	< 0.5	4	7	3	1.65	< 10	< 1	0.04	< 10	0.06	360
5+00N 1+25W	201	229	20	< 0.2	2.51	4	130	< 0.5	< 2	0.21	< 0.5	5	10	4	1.67	< 10	< 1	0.04	< 10	0.08	310
5+00N 1+50W	201	229	15	< 0.2	2.63	< 2	120	< 0.5	< 2	0.20	< 0.5	6	10	4	1.73	< 10	< 1	0.04	< 10	0.08	280
5+00N 1+75W	201	229	25	< 0.2	3.28	< 2	130	< 0.5	< 2	0.23	< 0.5	7	11	6	1.84	< 10	< 1	0.05	10	0.10	290
5+00N 2+00W	201	229	30	< 0.2	1.91	< 2	150	< 0.5	< 2	0.18	< 0.5	6	13	8	1.66	< 10	< 1	0.07	10	0.12	285
5+00N 2+25W	201	229	15	< 0.2	2.14	< 2	110	< 0.5	< 2	0.12	< 0.5	6	14	7	1.69	< 10	< 1	0.06	10	0.10	225
5+00N 2+50W	201	229	10	< 0.2	1.82	< 2	100	< 0.5	< 2	0.13	< 0.5	4	13	6	1.48	< 10	< 1	0.06	< 10	0.08	175
5+00N 2+75W	201	229	20	< 0.2	1.79	22	260	< 0.5	< 2	0.15	< 0.5	5	17	21	1.81	< 10	< 1	0.15	20	0.21	235
5+00N 3+00W	201	229	15	0.2	1.99	30	250	< 0.5	< 2	0.16	< 0.5	6	19	22	1.95	< 10	< 1	0.13	20	0.24	280
5+00N 3+25W	201	229	10	0.2	2.23	18	300	< 0.5	< 2	0.17	< 0.5	6	21	24	2.10	< 10	< 1	0.14	20	0.27	310
5+00N 3+50W	201	229	20	0.2	2.05	18	270	< 0.5	< 2	0.17	< 0.5	6	20	22	1.98	< 10	< 1	0.13	20	0.25	295
5+00N 3+75W	201	229	15	0.2	1.94	16	280	< 0.5	< 2	0.17	< 0.5	6	19	22	1.92	< 10	< 1	0.12	20	0.24	305
5+00N 4+00W	201	229	25	0.2	1.85	10	280	< 0.5	2	0.17	< 0.5	5	19	20	1.81	< 10	< 1	0.13	20	0.23	260
5+00N 4+25W	201	229	10	0.2	1.81	14	180	< 0.5	< 2	0.29	< 0.5	4	15	16	1.79	< 10	< 1	0.15	30	0.25	170
5+00N 4+50W	201	229	30	0.2	1.84	22	180	< 0.5	2	0.28	< 0.5	5	17	17	1.76	< 10	< 1	0.15	30	0.25	195
5+00N 4+75W	201	229	40	0.2	1.75	20	170	< 0.5	2	0.29	< 0.5	5	13	17	1.79	< 10	< 1	0.14	30	0.24	195
5+00N 5+00W	201	229	30	0.4	1.91	28	190	< 0.5	2	0.30	< 0.5	6	16	17	1.81	< 10	< 1	0.16	30	0.26	225
5+00N 5+25W	201	229	20	0.6	1.03	12	130	< 0.5	< 2	0.16	< 0.5	3	10	9	1.34	< 10	< 1	0.09	30	0.13	230
5+00N 5+50W	201	229	25	0.6	1.37	14	160	< 0.5	2	0.16	< 0.5	5	14	8	1.81	< 10	< 1	0.04	10	0.16	170

CERTIFICATION:

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A9417694

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
5+00N 1+00E	201 229	< 1	0.03	7	2740	6	< 2	3	25	0.09	< 10	< 10	36	< 10	56
5+00N 1+25E	201 229	< 1	0.02	6	370	6	< 2	2	58	0.10	< 10	< 10	44	< 10	42
5+00N 1+50E	201 229	< 1	0.03	10	2390	6	< 2	2	31	0.11	< 10	< 10	43	< 10	84
5+00N 1+75E	201 229	< 1	0.06	12	1370	6	< 2	3	16	0.12	< 10	< 10	27	< 10	42
5+00N 2+00E	201 229	< 1	0.03	10	1950	6	< 2	2	19	0.11	< 10	< 10	40	< 10	56
5+00N 2+25E	201 229	< 1	0.02	11	1900	6	< 2	3	23	0.14	< 10	< 10	61	< 10	86
5+00N 2+50E	201 229	< 1	0.02	13	1410	8	< 2	3	26	0.12	< 10	< 10	53	< 10	64
5+00N 2+75E	201 229	< 1	0.03	12	780	6	< 2	3	37	0.12	< 10	< 10	46	< 10	42
5+00N 3+00E	201 229	< 1	0.02	10	770	6	< 2	4	58	0.13	< 10	< 10	60	< 10	54
5+00N 3+25E	201 229	< 1	0.02	12	1720	6	< 2	2	29	0.11	< 10	< 10	48	< 10	54
5+00N 3+50E	201 229	< 1	0.02	11	2070	6	< 2	1	7	0.11	< 10	< 10	33	< 10	68
5+00N 3+75E	201 229	< 1	0.02	14	1860	6	< 2	1	12	0.10	< 10	< 10	35	< 10	60
5+00N 4+00E	201 229	< 1	0.02	10	1000	6	< 2	2	36	0.11	< 10	< 10	49	< 10	52
5+00N 4+25E	201 229	< 1	0.03	6	2690	6	< 2	1	7	0.11	< 10	< 10	31	< 10	72
5+00N 4+50E	201 229	< 1	0.04	15	1480	8	< 2	2	29	0.14	< 10	< 10	36	< 10	84
5+00N 4+75E	201 229	< 1	0.03	16	1400	6	< 2	2	15	0.14	< 10	< 10	37	< 10	94
5+00N 5+00E	201 229	< 1	0.03	16	1460	8	< 2	2	21	0.14	< 10	< 10	42	< 10	126
5+00N BL	201 229	< 1	0.02	8	720	14	< 2	2	74	0.08	< 10	< 10	28	< 10	56
5+00N 0+25W	201 229	< 1	0.03	4	2320	6	< 2	1	18	0.08	< 10	< 10	33	< 10	62
5+00N 0+50W	201 229	< 1	0.02	14	2120	10	< 2	3	14	0.13	< 10	< 10	51	< 10	90
5+00N 0+75W	201 229	< 1	0.03	12	2660	6	< 2	2	15	0.11	< 10	< 10	43	< 10	92
5+00N 1+00W	201 229	< 1	0.03	5	1980	6	< 2	1	19	0.10	< 10	< 10	40	< 10	58
5+00N 1+25W	201 229	< 1	0.03	7	2540	8	< 2	1	24	0.09	< 10	< 10	35	< 10	62
5+00N 1+50W	201 229	< 1	0.03	8	2530	6	< 2	1	23	0.09	< 10	< 10	37	< 10	62
5+00N 1+75W	201 229	< 1	0.03	12	2630	8	< 2	1	26	0.10	< 10	< 10	37	< 10	78
5+00N 2+00W	201 229	< 1	0.02	9	2130	4	< 2	2	24	0.10	< 10	< 10	42	< 10	76
5+00N 2+25W	201 229	< 1	0.03	7	2250	4	< 2	2	15	0.10	< 10	< 10	42	< 10	74
5+00N 2+50W	201 229	< 1	0.03	6	1900	4	< 2	1	17	0.08	< 10	< 10	35	< 10	58
5+00N 2+75W	201 229	< 1	0.03	7	670	14	< 2	2	114	0.04	< 10	< 10	34	< 10	46
5+00N 3+00W	201 229	< 1	0.03	8	680	14	< 2	3	126	0.04	< 10	< 10	39	< 10	42
5+00N 3+25W	201 229	< 1	0.03	10	670	14	< 2	3	134	0.07	< 10	< 10	41	< 10	54
5+00N 3+50W	201 229	1	0.03	8	650	14	< 2	3	128	0.06	< 10	< 10	39	< 10	50
5+00N 3+75W	201 229	1	0.03	8	660	16	< 2	2	125	0.06	< 10	< 10	38	< 10	48
5+00N 4+00W	201 229	< 1	0.02	7	600	16	< 2	2	117	0.06	< 10	< 10	35	< 10	48
5+00N 4+25W	201 229	< 1	0.02	6	480	14	< 2	3	103	0.04	< 10	< 10	33	< 10	38
5+00N 4+50W	201 229	< 1	0.02	7	560	14	< 2	3	101	0.04	< 10	< 10	34	< 10	40
5+00N 4+75W	201 229	< 1	0.02	6	500	14	< 2	2	98	0.04	< 10	< 10	38	< 10	38
5+00N 5+00W	201 229	< 1	0.02	7	540	14	< 2	3	107	0.04	< 10	< 10	36	< 10	40
5+00N 5+25W	201 229	< 1	0.01	4	990	12	< 2	1	25	0.02	< 10	< 10	27	< 10	46
5+00N 5+50W	201 229	< 1	0.01	9	1790	6	< 2	2	21	0.09	< 10	< 10	52	< 10	60

CERTIFICATION: *Hart Bichler*





# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
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CANAMERA GEOLOGICAL LTD.

220 CAMBIE ST., SUITE 290  
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 P.O. Number :  
 Account : KBO

Project :  
 Comments: ATTN: BILL DYNES

## CERTIFICATE OF ANALYSIS A9417694

SAMPLE	PREP CODE	Au ppb FA+AA	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
5+00N 5+75W	201 229	20	0.2	1.63	2	260	< 0.5	2	0.22	< 0.5	7	15	6	1.72	< 10	< 1	0.06	10	0.11	1385
5+00N 6+00W	201 229	< 5	0.2	2.44	< 2	180	< 0.5	2	0.17	< 0.5	7	21	10	2.03	< 10	< 1	0.09	10	0.20	125
5+00N 6+25W	201 229	20	< 0.2	2.77	2	180	< 0.5	2	0.16	< 0.5	8	21	10	2.16	< 10	< 1	0.10	10	0.19	110
5+00N 6+50W	201 229	25	0.2	2.91	< 2	170	< 0.5	< 2	0.15	< 0.5	7	20	9	2.20	< 10	< 1	0.10	10	0.17	95
5+00N 6+75W	201 229	< 5	< 0.2	3.23	< 2	130	< 0.5	< 2	0.11	< 0.5	7	18	10	2.10	< 10	< 1	0.08	10	0.19	110
5+00N 7+00W	201 229	15	< 0.2	2.67	< 2	90	< 0.5	< 2	0.07	< 0.5	4	16	7	2.10	< 10	< 1	0.05	10	0.12	105
5+00N 7+25W	201 229	25	0.2	2.21	< 2	80	< 0.5	2	0.07	< 0.5	4	13	5	1.46	< 10	< 1	0.04	< 10	0.10	80
5+00N 7+50W	201 229	40	< 0.2	2.69	< 2	180	< 0.5	< 2	0.11	< 0.5	7	21	7	1.99	< 10	< 1	0.07	10	0.20	100
5+00N 7+75W	201 229	25	< 0.2	2.90	< 2	180	< 0.5	< 2	0.11	< 0.5	7	23	8	2.02	< 10	< 1	0.07	10	0.20	95
5+00N 8+00W	201 229	15	0.2	2.89	< 2	170	< 0.5	< 2	0.10	< 0.5	7	22	7	2.00	< 10	< 1	0.06	10	0.19	90
5+00N 8+25W	201 229	20	0.2	2.02	< 2	120	< 0.5	< 2	0.16	< 0.5	5	10	7	1.65	< 10	< 1	0.05	10	0.10	225
5+00N 8+50W	201 229	15	0.2	2.21	< 2	260	< 0.5	2	0.18	< 0.5	6	14	8	1.76	< 10	< 1	0.13	20	0.20	125
5+00N 8+75W	201 229	25	0.4	2.55	< 2	320	< 0.5	< 2	0.89	< 0.5	6	18	10	1.81	< 10	< 1	0.29	20	0.26	625
5+00N 9+00W	201 229	20	< 0.2	3.45	< 2	120	< 0.5	< 2	0.11	< 0.5	8	18	8	2.30	< 10	< 1	0.14	10	0.27	105
5+00N 9+25W	201 229	10	< 0.2	3.03	8	180	< 0.5	< 2	0.12	< 0.5	6	17	8	2.17	< 10	< 1	0.09	20	0.20	120
5+00N 9+50W	201 229	35	< 0.2	3.07	6	170	< 0.5	< 2	0.12	< 0.5	6	17	8	2.16	< 10	< 1	0.09	10	0.19	105
5+00N 9+75W	201 229	< 5	< 0.2	2.73	< 2	160	< 0.5	< 2	0.10	< 0.5	6	15	7	2.01	< 10	< 1	0.08	10	0.17	105
5+00N 10+00W	201 229	< 5	< 0.2	2.75	6	160	< 0.5	< 2	0.10	< 0.5	6	16	7	2.11	< 10	< 1	0.08	10	0.17	115
5+00N 10+25W	201 229	10	0.2	3.55	2	150	< 0.5	< 2	0.10	< 0.5	8	21	9	2.26	< 10	< 1	0.08	10	0.25	115
5+00N 10+50W	201 229	< 5	0.2	3.60	12	140	< 0.5	< 2	0.09	< 0.5	8	21	8	2.23	< 10	< 1	0.08	10	0.24	120
5+00N 10+75W	201 229	20	< 0.2	3.37	< 2	150	< 0.5	< 2	0.10	< 0.5	7	23	8	2.19	< 10	< 1	0.07	10	0.23	110
5+00N 11+00W	201 229	15	< 0.2	3.06	2	140	< 0.5	< 2	0.10	< 0.5	7	18	8	2.07	< 10	< 1	0.07	10	0.21	105
5+00N 11+25W	201 229	30	0.2	3.36	< 2	140	< 0.5	2	0.08	< 0.5	7	22	8	2.14	< 10	< 1	0.07	10	0.22	105

CERTIFICATION:

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## CERTIFICATE OF ANALYSIS

### A9417694

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
5+00N 5+75W	201 229	< 1	0.02	9	2730	4	< 2	2	39	0.09	< 10	< 10	44	< 10	88
5+00N 6+00W	201 229	< 1	0.02	11	930	8	< 2	3	32	0.11	< 10	< 10	53	< 10	54
5+00N 6+25W	201 229	< 1	0.02	11	1090	8	< 2	3	30	0.12	< 10	< 10	56	< 10	54
5+00N 6+50W	201 229	< 1	0.03	10	990	6	< 2	3	26	0.12	< 10	< 10	53	< 10	46
5+00N 6+75W	201 229	< 1	0.03	12	1270	8	< 2	2	22	0.12	< 10	< 10	45	< 10	50
5+00N 7+00W	201 229	< 1	0.02	8	1360	10	< 2	1	12	0.11	< 10	< 10	46	< 10	72
5+00N 7+25W	201 229	< 1	0.03	7	1030	8	< 2	1	12	0.09	< 10	< 10	31	< 10	38
5+00N 7+50W	201 229	< 1	0.02	9	600	8	< 2	2	28	0.12	< 10	< 10	46	< 10	52
5+00N 7+75W	201 229	< 1	0.02	9	620	8	< 2	2	29	0.12	< 10	< 10	47	< 10	50
5+00N 8+00W	201 229	< 1	0.02	9	650	6	< 2	2	26	0.12	< 10	< 10	47	< 10	46
5+00N 8+25W	201 229	< 1	0.03	7	2130	6	< 2	2	22	0.11	< 10	< 10	39	< 10	70
5+00N 8+50W	201 229	< 1	0.02	8	480	6	< 2	2	48	0.13	< 10	< 10	46	< 10	40
5+00N 8+75W	201 229	< 1	0.06	8	1400	8	< 2	2	91	0.11	< 10	< 10	44	< 10	72
5+00N 9+00W	201 229	< 1	0.03	11	1880	8	< 2	2	22	0.10	< 10	< 10	46	< 10	60
5+00N 9+25W	201 229	< 1	0.03	9	1750	10	2	2	35	0.07	< 10	< 10	40	< 10	52
5+00N 9+50W	201 229	< 1	0.03	9	1990	8	< 2	2	32	0.07	< 10	< 10	39	< 10	48
5+00N 9+75W	201 229	< 1	0.03	7	2010	8	< 2	2	29	0.07	< 10	< 10	37	< 10	46
5+00N 10+00W	201 229	< 1	0.03	7	2060	6	< 2	2	32	0.07	< 10	< 10	40	< 10	50
5+00N 10+25W	201 229	< 1	0.03	11	1660	12	< 2	2	29	0.09	< 10	< 10	43	< 10	58
5+00N 10+50W	201 229	< 1	0.03	11	1630	8	< 2	2	25	0.08	< 10	< 10	42	< 10	56
5+00N 10+75W	201 229	< 1	0.03	10	1740	12	< 2	2	28	0.07	< 10	< 10	39	< 10	54
5+00N 11+00W	201 229	< 1	0.03	10	1480	6	< 2	2	27	0.07	< 10	< 10	38	< 10	54
5+00N 11+25W	201 229	< 1	0.02	11	1590	6	< 2	2	24	0.07	< 10	< 10	39	< 10	54

CERTIFICATION:

*Hart Bickler*