

ASSESSMENT REPORT

describing

GEOLOGICAL MAPPING, PROSPECTING AND SOIL GEOCHEMISTRY

on the

QB PROPERTY

QB 1-28	YB75490-YB75517
29-104	YB83119-YB83194
105-124	YB90003-YB90022
125-128	YB91816-YB91819

Latitude 60°26' N; Longitude 130°26' W

NTS 105B/7 and 8

in the

WATSON LAKE MINING DISTRICT

YUKON TERRITORY

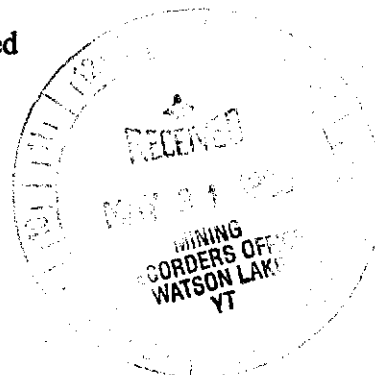
Prepared by

Archer, Cathro & Associates (1981) Limited

for

NORDAC RESOURCES LTD.

T. C. Becker, B.Sc., P.Geo.
February, 1999



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 \$ 7800.00.

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

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INTRODUCTION

The QB property consists of 128 mineral claims owned 100% by Nordac Resources Ltd. Exploration programs by Nordac in 1996 and 1997 focused on the central area of the property while the 1998 program tested an area approximately 4 km west of the previous work. The first 104 claims were staked in February 1996 to cover a strong lead-zinc soil geochemical anomaly outlined by Amax Minerals Exploration in 1980. Work in 1996 confirmed and better defined the geochemical anomaly and located massive sulphide, lead-zinc-silver bearing float within it. The 1997 exploration program included staking an additional twenty claims, grid soil sampling and testing the core of the 1996 geochemical anomaly with excavator trenching and diamond drilling. Trenching was relatively ineffective because till depth often exceeded the depth limitation of the excavator. Mineralized float was found in the glacial till but no significant mineralization was exposed in bedrock. Most of the drill holes intersected massive, semi-massive or fracture mineralization in breccia zones within limestone horizons. Although drill results were encouraging, none of the intersections adequately explains the abundant mineralization observed in till profiles of the excavator trenches. Prospecting and reconnaissance soil sampling to the west of the targets tested in 1997 identified a new area of anomalous geochemistry that became the focus of the 1998 program.

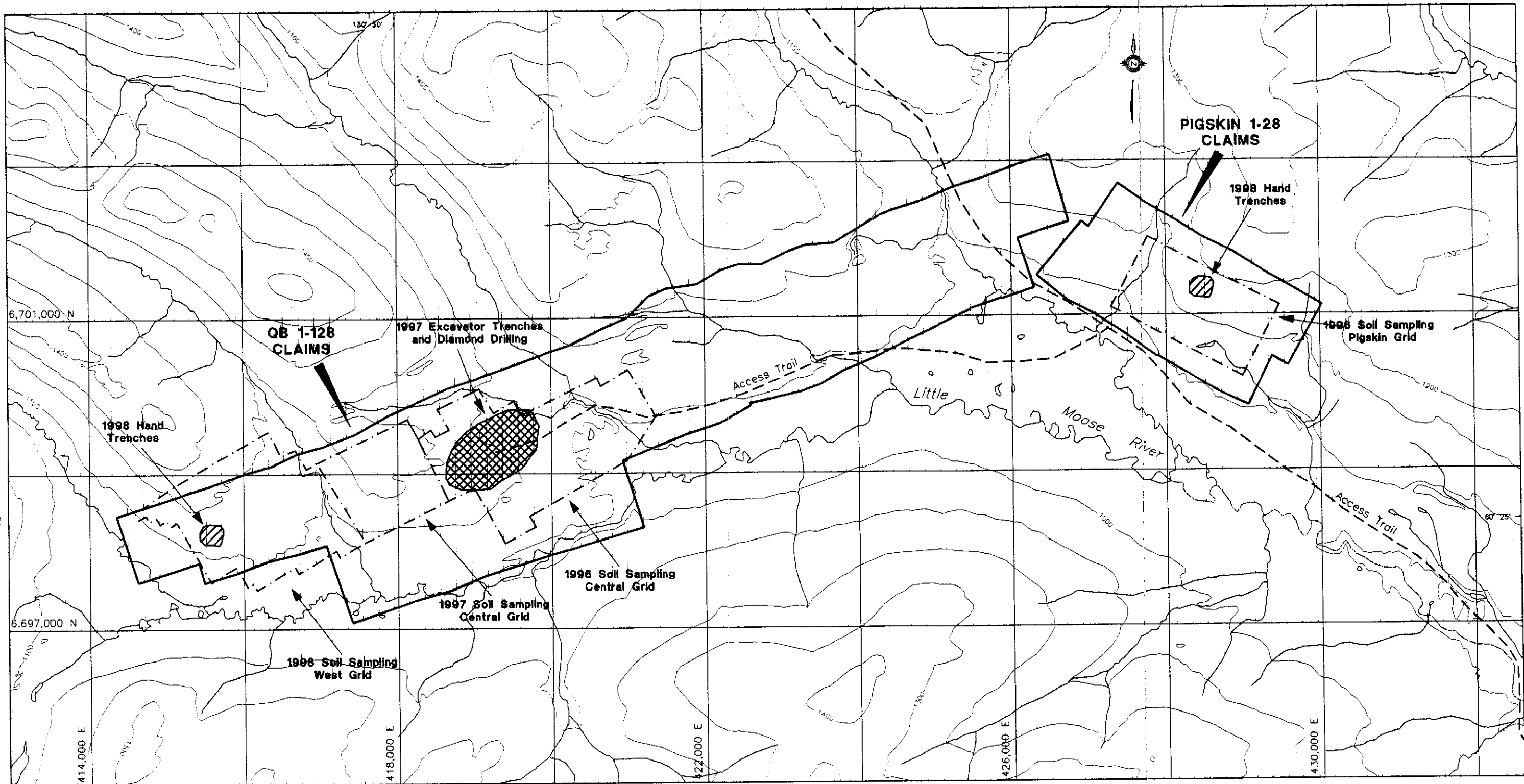
This report describes two short field programs conducted in mid-July and early October 1998. The work was done using first a two-person and then a three-person fly camp located on the property and included staking of four additional claims plus geological mapping, prospecting, grid soil sampling and hand trenching. The program was managed by Archer, Cathro & Associates (1981) Limited and supervised by the author. Appendix I contains the Author's Statement of Qualifications.

PREVIOUS WORK

Parts of the QB property were previously staked as the Eagle claims in July 1979 by Regional Resources Ltd. which explored with geological mapping, prospecting, soil geochemistry and geophysical surveys later that year. In 1980 the claims were optioned to Amax Minerals Exploration which performed additional geophysical surveys and grid soil sampling that outlined a 1400 by 200 m area of coincident, moderately to strongly anomalous lead and zinc response. Follow-up prospecting discovered massive pyrrhotite float plus galena and sphalerite in narrow fractures within schist (Verley, 1980). Twenty-one line kilometres of VLF-Mag-IP surveys were conducted across the geochemical anomalies and outlined several areas of anomalous response (Cartwright and Hallof, 1981). Some targets were hand trenched but none was tested by mechanized methods. The claims were transferred to Fairfield Minerals Limited in 1988 but no additional work was reported.

The claims were allowed to lapse and the anomalies were restaked in February 1996 by Nordac. A compilation of the work performed by Nordac on the QB property and the adjacent Pigskin property is shown in Figure 1. Work on the Pigskin property is described in separate reports by Wengzynowski, 1996 and Becker, in prep.

During June 1996 a four-person crew performed geological mapping and prospecting plus reconnaissance and grid soil geochemical sampling mainly in the central portion of the QB property (Wengzynowski, 1997). The grid soil sampling outlined a 2400 by 500 m easterly-trending lead-zinc target with a strongly anomalous core measuring 800 by 200 m. Follow-up prospecting of this anomaly in September led to the discovery of high grade massive sulphide float. Ten pyrite-pyrrhotite-sphalerite-galena bearing specimens collected over a distance of



— Approximate claim outline

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FIGURE 1	
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED	
HISTORICAL COMPILATION	
QB PROPERTY	
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2000 m along the axis of the soil geochemical anomaly returned arithmetic averages of 9.98% zinc, 9.10% lead, 0.13% copper and 143.9 g/t silver. Mineral textures and radiogenic lead isotope data suggested that the float was derived from a manto replacement-type deposit.

A ground geophysical program consisting of 16.7 line km of HLEM and magnetometer surveys was conducted by Amerok Geosciences Ltd. at the same time as the soil sampling (Wengzynowski, 1997). The magnetometer survey produced only erratic spot highs while the HLEM survey identified four subparallel conductors, each ≤ 400 m in length.

Mechanized exploration in 1997 tested the previously outlined lead-zinc soil geochemical anomaly and attempted to locate the source of the massive sulphide float boulders. The program consisted of 1100 m of excavator trenching and 994 m of diamond drilling (Wengzynowski, 1998). The trenches were widely spaced along an 1100 m section of the soil geochemical anomaly. Although mineralized float was found in the till profile no significant mineralization was exposed in bedrock. Only intermittent bedrock was encountered in most trenches and all trenches in the core of the anomaly bottomed in glacial till.

Eight diamond drill holes were located along a 500 m section of the anomaly and tested beneath the glacial till which hosts the mineralized float boulders. The first three holes encountered only minor fracture mineralization but provided information about overburden depth and bedrock foliation. Subsequent holes intersected multiple zones of moderate to intense faulting with associated brecciation. These holes encountered massive, semi-massive and fracture mineralization usually in breccia zones within limestone horizons. The best intersection was hole

QB97-8 which assayed 25.2g/t silver, 1.52% lead and 3.20% zinc over 11.93 m, including 1.75 m grading 107.5 g/t silver, 8.43% lead and 13.50% zinc. The massive sulphide intersections are all too small to adequately explain the abundant mineralized float observed in the excavator trenches.

In September 1997 prospecting, geological mapping and reconnaissance and grid soil sampling were performed west of the 1996 grid (Wengzynowski, 1998). The new grid covered a 1200 by 1200 m area enlarging the area of soil geochemical coverage to about 4000 by 2000 m. The work extended the zone of anomalous lead-zinc response on the 1996 grid across the full length of the 1997 grid but did not identify any values as strong as those in the 800 by 200 m core area. Reconnaissance samples taken along two claim lines for a distance of about 2000 m west of the 1997 grid returned scattered, weakly to strongly anomalous silver, lead and zinc values. Prospecting done in conjunction with the soil sampling discovered an area of mineralized float, a specimen of which returned 181.0 g/t silver, 2.35 % lead, 1.29% zinc and 0.99% copper. The 1998 program was conducted in the vicinity of this showing.

PROPERTY, LOCATION AND ACCESS

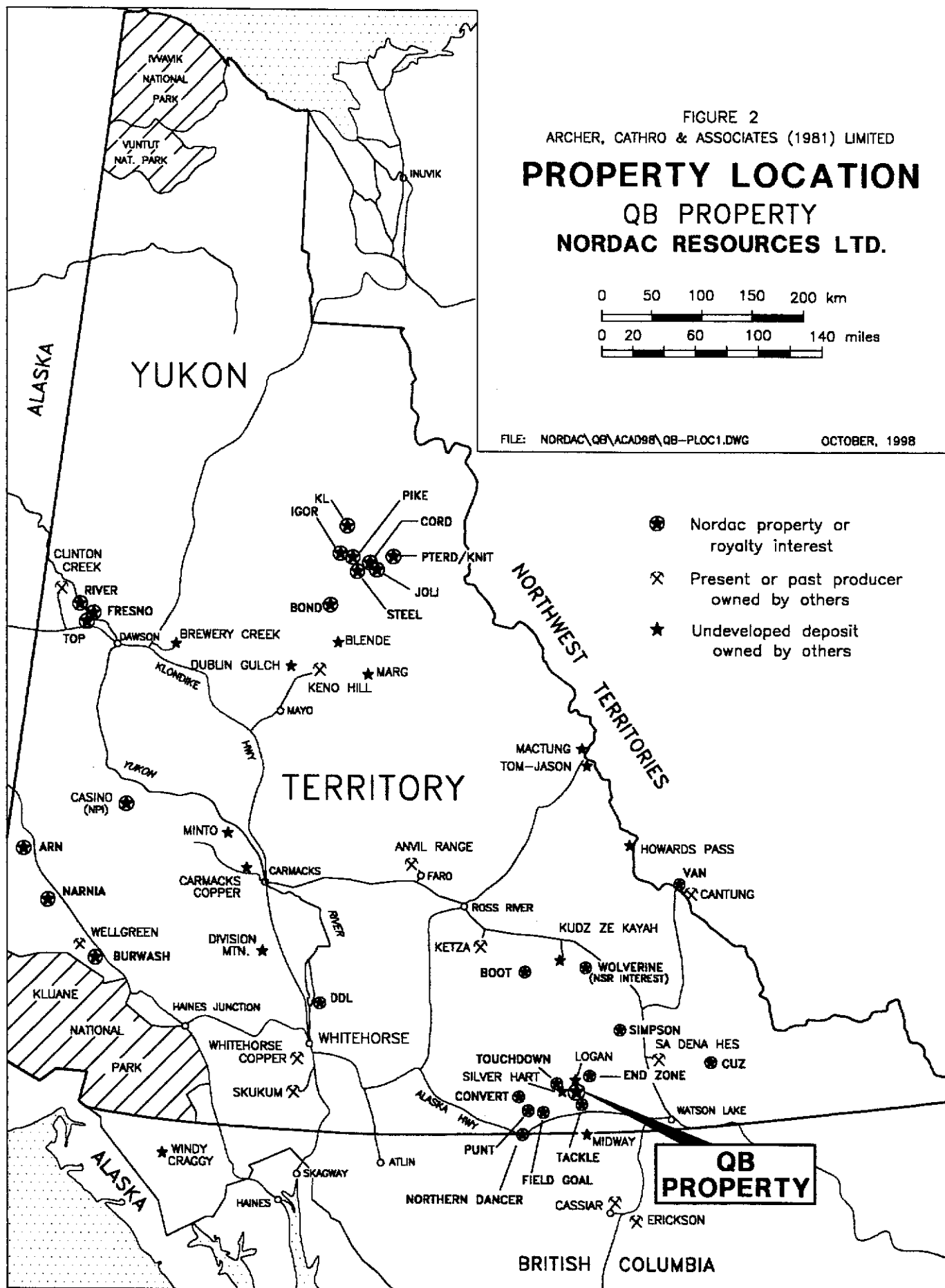
The QB property is located in the Rancheria area of southeastern Yukon at latitude 60°26'N and longitude 130°26'W on NTS map sheets 105B/7 and 8 (Figure 2). It is comprised of 128 contiguous mineral claims (Figure 3) registered with the Watson Lake Mining Recorder in the name of Archer, Cathro & Associates (1981) Limited which holds them in trust for Nordac Resources Ltd. Claim registration data are listed below.

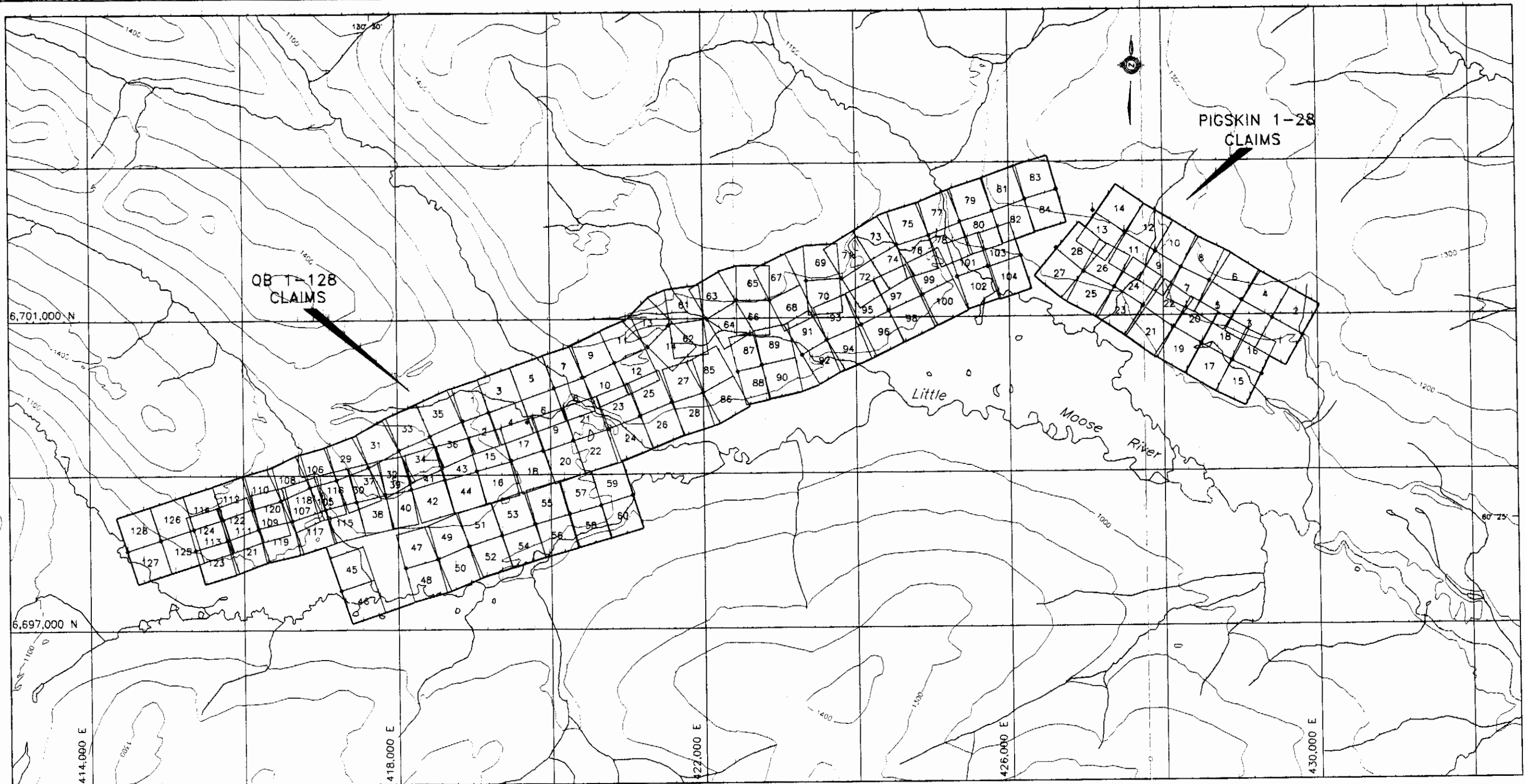
<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date</u>
QB 1-28	YB75490-YB75517	February 15, 2006
29-104	YB83119-YB83194	February 15, 2006
105-124	YB90003-YB90022	February 15, 2003*
125-128	YB91816-YB91819	September 23, 1999*

*These expiry dates do not include 1998 work which has not yet been filed for assessment credit.

In 1997 the property was accessed 12 km by helicopter from the abandoned Silver Hart Camp which is at the end of a 40 km road extending north from Km 1160 on the Alaska Highway. Helicopter support was provided by Bell 206 Jet Rangers operated by either Trans North Helicopters or Frontier Helicopters Ltd. Both of these companies have permanent bases at Watson Lake, 120 km east of the property.

During the 1998 exploration program claim post locations and selected grid points were surveyed using Trimble Geoexplorer GPS units. Field readings were corrected using base station data from the Department of Renewable Resources (Forestry) at Whitehorse. GPS survey data appear in Appendix II.





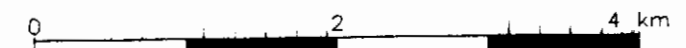
- Post location with standard GPS fix
- ⊕ Post location with poor GPS fix
- ⊖ Post location with uncorrected or no GPS fix

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FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATION

QB PROPERTY



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DATE: OCTOBER, 1998

In March 1998 an Hitachi UH09 excavator that was used for the 1997 program was demobilized from the property under terms of Land Use Permit YA6F237. The 38 km long access route starts at Km 1107 on the Alaska Highway and follows a previously established bulldozer trail for the first 31 km. Reclamation work on the access route was performed during the summer program.

GEOMORPHOLOGY

The QB property covers an area of low rolling hills on the eastern edge of the Cassiar Mountains immediately west of the Liard Plain. Creeks draining the property flow southeasterly into the Little Moose River, a tributary of the Liard River watershed.

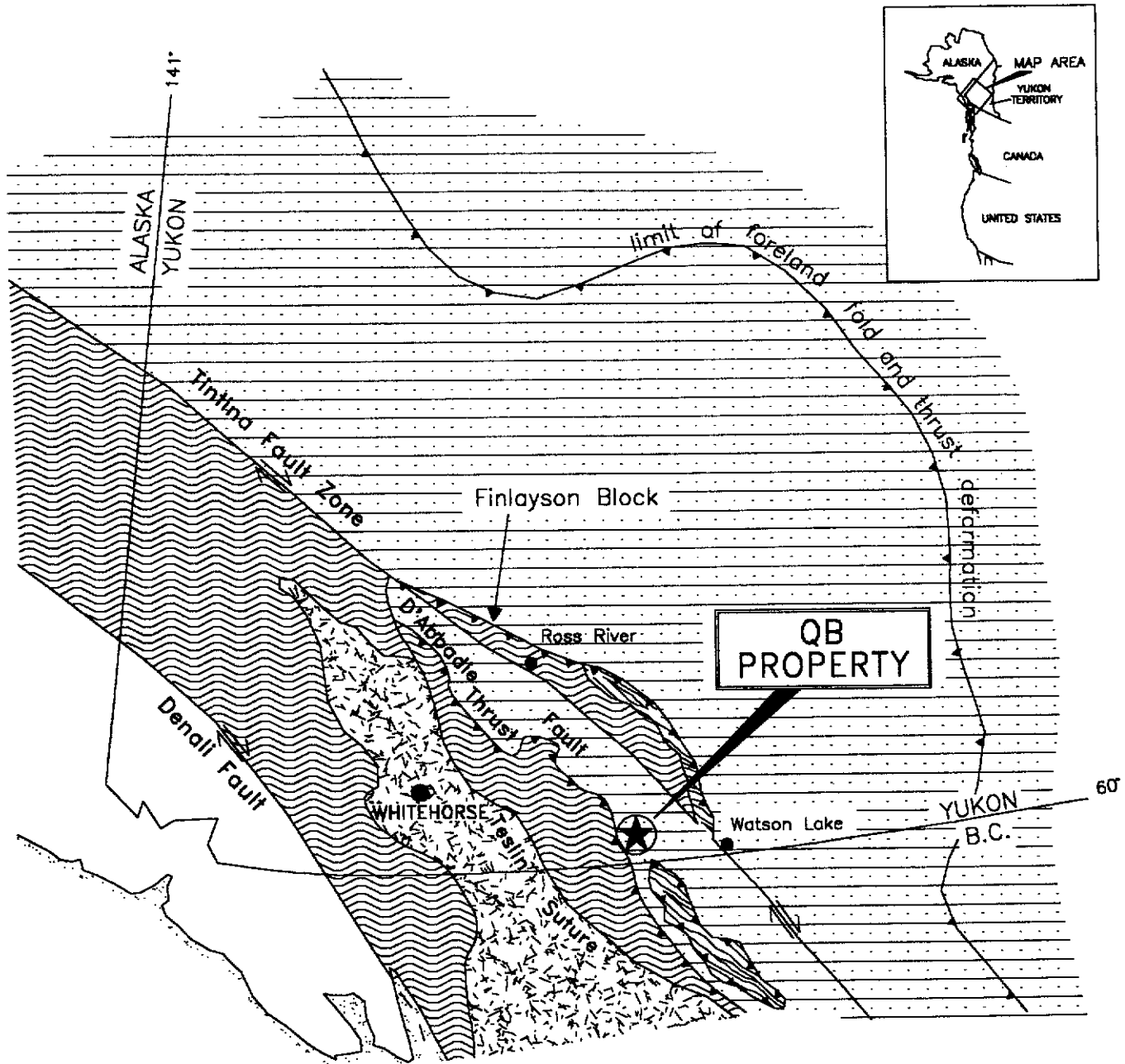
Local elevations range from 980 m near Little Moose River to a maximum of 1240 m. Topographic relief is gentle, averaging 10° with occasional steeper areas in the vicinity of creek cuts. Pleistocene valley glaciers deposited a blanket of till ranging from 0.2 to 10 m thick over most of the property. Some areas are hummocky, resembling "kame and kettle"-type topography. The entire property lies below treeline and vegetation consists of dense growths of spruce, birch and pine trees with alder and buckbrush undergrowth.

REGIONAL GEOLOGY

The QB property lies within a belt of metamorphic rocks belonging to the Yukon-Tanana Terrane and Cassiar Platform (Figure 4). This belt extends from northern B.C. across the Yukon into Alaska. The northeastern edge of the belt is defined by the Tintina Fault Zone, a series of subparallel transcurrent faults which produced about 450 km of dextral offset in Late Cretaceous and/or Early Tertiary times (Tempelman-Kluit, et al, 1976). The southwestern side is bounded by the Teslin Suture, an enigmatic zone composed of thrust and high angle faults.

Yukon-Tanana Terrane and Cassiar Platform rocks are composed of Paleozoic stratigraphy which has been intruded by Jurassic to Cretaceous plutons as illustrated on Figure 5. Both of the major geological packages are considered "suspect terranes" representing variably distal metamorphosed equivalents of North American continental margin sediments. Yukon-Tanana, the furthest outboard of the two terranes, is thrust onto Cassiar Platform rocks by the D'Abbadie Thrust Fault. The regional metamorphic fabric within both terranes strikes northwesterly and dips moderately toward the northeast.

Geology in the Rancheria area was mapped at 1:250,000 scale in 1960 by the Geological Survey of Canada (Pole, et al, 1960). More detailed mapping in the Rancheria District (105B/1,2,7 & 8) was done in 1985 and 1986 at 1:50,000 scale by the Department of Indian and Northern Affairs [DIAND] (Lower and Lower, 1986; Amuken and Lower, 1987) in response to numerous base and precious metal discoveries in the area.



- ▲▲ Thrust fault
- Steep fault
- Yukon-Tanana Terrane
- Slide Mountain Terrane
- Stikinia and other Terranes
- Cassiar Platform and other North American Miogeoclinal Strata

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FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING

QB PROPERTY

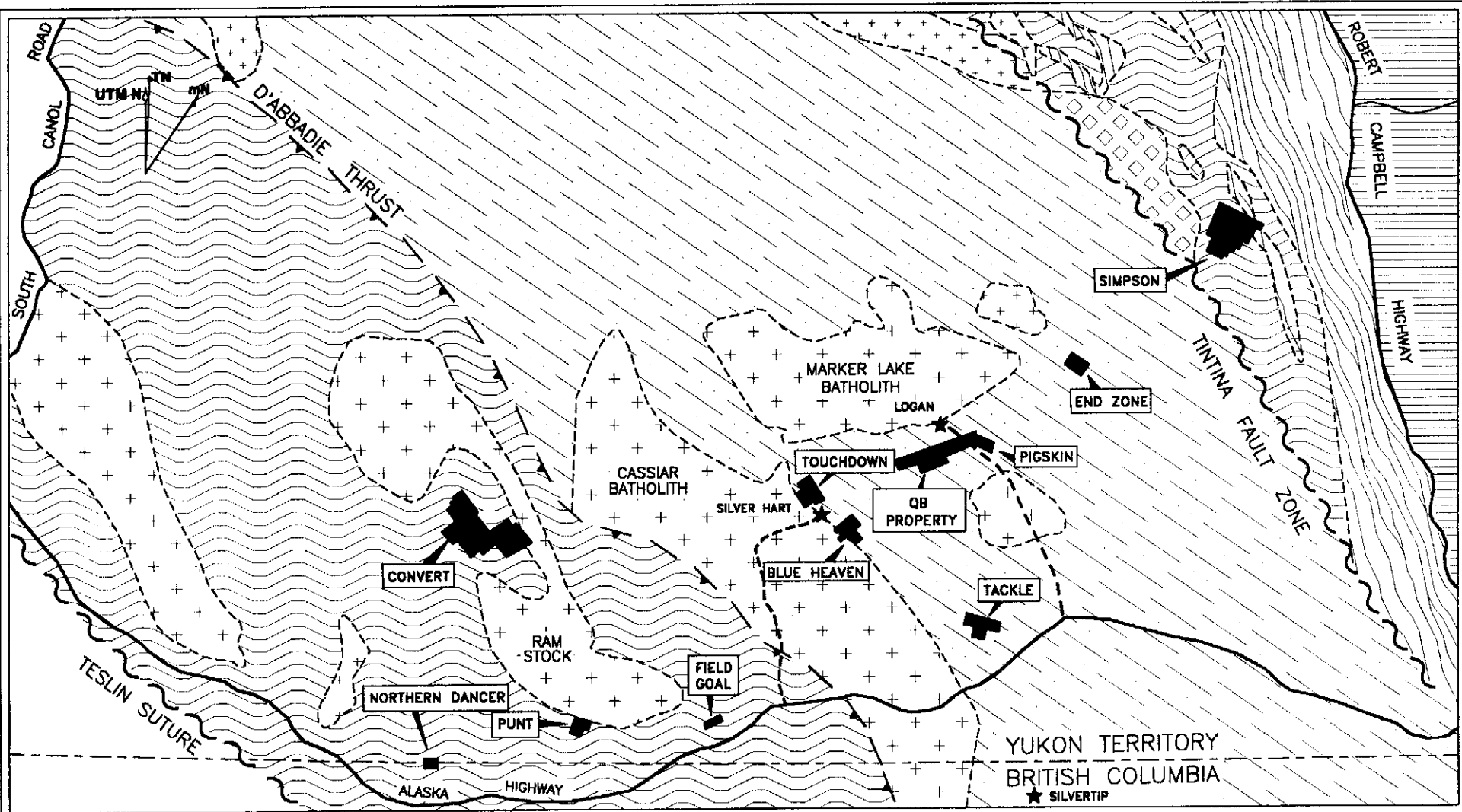


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FILE: NORDAC\QB\ACAD98\QB-TECTO

DATE: OCTOBER, 1998



North American Miogeocline

Pre-Triassic sedimentary and volcanic rocks

Slide Mountain Terrane

Chert, ultramafic, metavolcanic, and carbonate rocks

Yukon-Tanana Terrane

Paleozoic metasedimentary and metavolcanic rocks

Cassiar Platform

Paleozoic metasedimentary and metavolcanic rocks

Intrusive Suites

Paleozoic metaplutonic rocks

Mesozoic plutonic rocks

Property owned by Nordac Resources Ltd.

★ Deposit owned by others

--- Access road to property

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FIGURE 5
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY

QB PROPERTY

0 10 20 30 40 50 Km

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FILED NORDAC/GB/ACAD/GB/GB-ROE1.DWG

PROJECT:
DATE: NOVEMBER, 1988

REGIONAL MINERALIZATION

The Cassiar Platform and intrusive rocks of the Rancheria area are host to numerous mineral occurrences including: silver-lead-zinc±copper±gold veins, tin-tungsten-zinc skarns, and lead-zinc-silver replacement bodies. The most significant discoveries in this region to date are the Silvertip (Midway), Logan and Silver Hart Deposits. The Silvertip Deposit is classified as a manto replacement body hosted in Devonian-age strata. Diamond drilling and underground development have outlined a mineral resource of 2,570,000 tonnes with an average grade of 325.0 g/t silver, 6.4% lead, 8.8% zinc and 0.63 g/t gold (GCNL #10, January 15, 1998). Vein- and shear-hosted mineralization occurs within the Cretaceous Marker Lake Batholith at the Logan Deposit where reserves are estimated at 12.3 million tonnes grading 6.17% zinc and 26.0 g/t silver (DIAND, 1995). The Silver Hart Deposit consists of a series of high grade silver-bearing veins reportedly containing 99,000 kg of silver (DIAND, 1995). The locations of these deposits are shown on Figure 5.

PROPERTY GEOLOGY

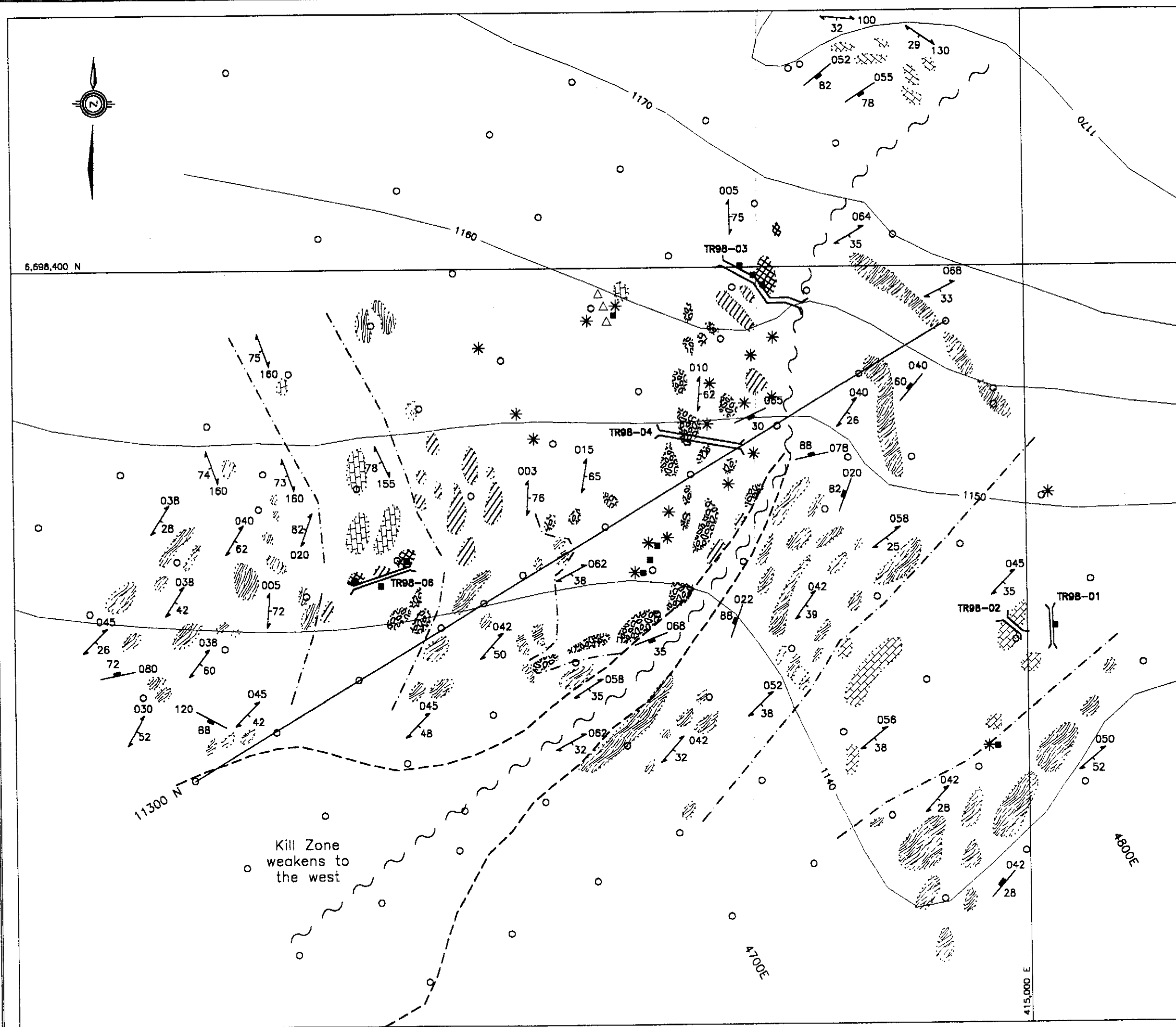
Bedrock exposure on the property is poor (<5%) and is generally restricted to creek cuts or small windows through the glacial till cover. In the core of the central grid, trenching and drilling have enhanced the understanding of local structures and stratigraphy suggesting the existence of a relatively open synformal structure (Wengzynowski, 1998). Elsewhere on the property folding has been observed in outcrop but large scale structures are only broadly defined. Foliation is well developed in most units and parallels compositional layering.

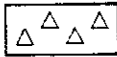
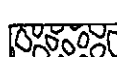
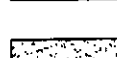
Geology for the West Grid where the 1998 work was done is shown on Figure 6 while an area of detailed mapping is shown on Figure 7. The main rock types recognized on the property are described below. Although the schist units are described separately, they are not subdivided on maps.

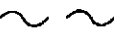
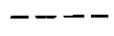
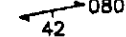
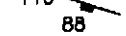
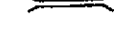
Quartz-muscovite±biotite±feldspar schist is the most common schist unit. It is tan weathering, medium grained, well foliated and pink to pale green. Quartz and feldspar augen are present in some layers with the feldspar often weathering to kaolinite. Foliaform quartz sweets are common while manganese stained fractures and minor limonite stringers are rare. This schist varies from hard and massive to crenulated and highly fissile.

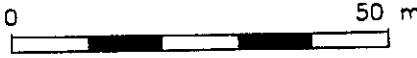
Muscovite-chlorite±biotite schist is well foliated, grey to dark green weathering and moderately fissile. Biotite and chlorite contents are variable ranging from 0 to 30%.

Quartz-muscovite schist is light grey-green and mostly occurs as thin, 1 to 15 cm interfoliations within limestone. This unit is commonly calcareous and is the least common of the schist units.



-  Schist
-  Felsic dyke
-  Limestone, fresh
-  Mineralized & altered limestone
-  Weakly mineralized and altered limestone
-  Altered limestone
-  Weakly altered limestone

-  451777 Rock sample location with sample number
-  Soil sample location
-  Mineralized float
-  Outcrop
-  Inferred fault
-  Assumed geological contact
-  Kill zone
-  080 42 Foliation with orientation
-  110 88 Jointing with orientation
-  1998 hand trench

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FIGURE 7 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED	
GEOLOGY WEST GRID DETAIL QB PROPERTY	
	
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FILE: NORDAC\QB\ACAD98\QB-DET.DWG	DATE: OCTOBER, 1998

Limestone is white and coarsely crystalline or pale greenish grey and fine grained. The finer grained material contains biotite and muscovite along schistose partings and laminations. In the vicinity of the mineral occurrences the limestone is often intensely silicified and brecciated. Contacts between fresh limestone and silica altered zones are usually gradational.

Felsic Dyke is composed of a fine to medium grained, light grey groundmass with rounded phenocrysts of quartz and feldspar up to 2 mm in diameter. This unit is not common and has only been found as local concentrations of float.

Most topographic linears on the property are best seen on air photos and are interpreted as steep faults that trend easterly. These structures may have played an important role in controlling mineralization. North-northeasterly and north-northwesterly trending faults have also been inferred based on isolated bedrock exposures, topographic linears and geophysical interpretation (Wengzynowski, 1998).

Only one fault has been inferred in the West Grid area. Its surface trace follows a topographic linear located immediately southeast of the main mineral occurrence and alteration zone. This linear projects downhill into a till covered area featuring a vegetation depleted "kill zone". Foliation orientations and rock type differ across the fault. Based on deflection of its surface trace by topography, the fault appears to strike easterly to northeasterly with a shallow southerly dip. This orientation is supported by measurements on jointing adjacent to the structure which show 068/35° S.

PROPERTY GEOCHEMISTRY

Grid soil samples were collected in late July and again in late September 1998 in an area where 1997 reconnaissance sampling had produced scattered anomalous silver-lead-zinc values.

Grid soil sampling was conducted using an extension of baseline 10600N. Lath bearing aluminum tags inscribed with grid coordinates were placed at 50 m intervals along the baseline. During the first program soil samples were collected at 100 m intervals along lines spaced 200 m apart. During the second program infill samples were taken north of the baseline to provide a 100 by 100 m grid coverage. Closer spaced infill samples were also taken in four areas to create 50 by 50 m grids and in one area to create a 25 by 25 m grid. Each sample site was marked with an inscribed aluminum tag attached to a 0.5 m lath.

All samples were sent to Chemex Labs in North Vancouver where they were screened to -80 mesh, digested in nitric-aqua regia and geochemically analyzed for 32 elements using the Induced Coupled Plasma (ICP) technique. The 1996, 1997 and 1998 stream sediment and soil sample locations for the West Grid are shown on Figures 8 and 9, while Certificates of Analysis for the 1998 samples are contained in Appendix III. Results for four indicator elements (silver, lead, zinc and copper) are plotted with 1996 and 1997 data on Figures 10 to 17 while anomalous thresholds and peak values are as follows.

Anomalous Thresholds (ppm) and Peak Values (ppm)

<u>Element</u>	<u>Weak</u>	<u>Moderate</u>	<u>Strong</u>	<u>1996 Peak</u>	<u>1997 Peak</u>	<u>1998 Peak</u>
Silver	1	2	5	1.6	3.4	318.0
Lead	50	100	200	1618	862	61,100
Zinc	200	500	1000	>10,000	2960	25,500
Copper	50	100	200	239	223	9,800

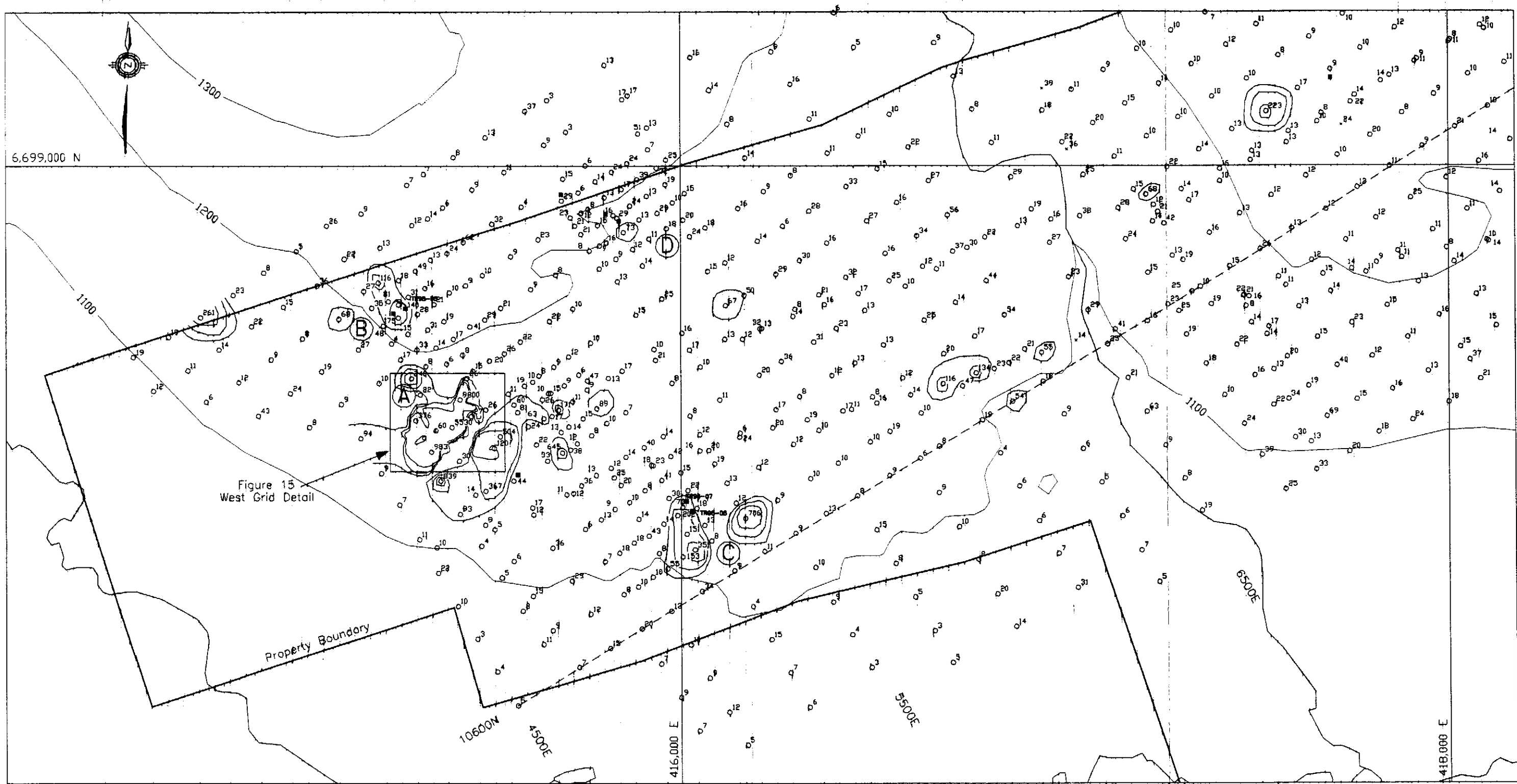
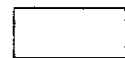


Figure 15
West Grid Detail

○ 380
x 110

Soil sample location with copper value in ppm

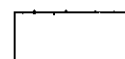
Silt sample location with copper value in ppm



≥ 200 ppm Cu



≥ 100 < 200 ppm Cu



≥ 50 < 100 ppm Cu

■ Rock sample location (see Figure 6 for sample numbers)



1998 hand trench



Showing, referred to in text

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FIGURE 13

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COPPER GEOCHEMISTRY

WEST GRID

QB PROPERTY

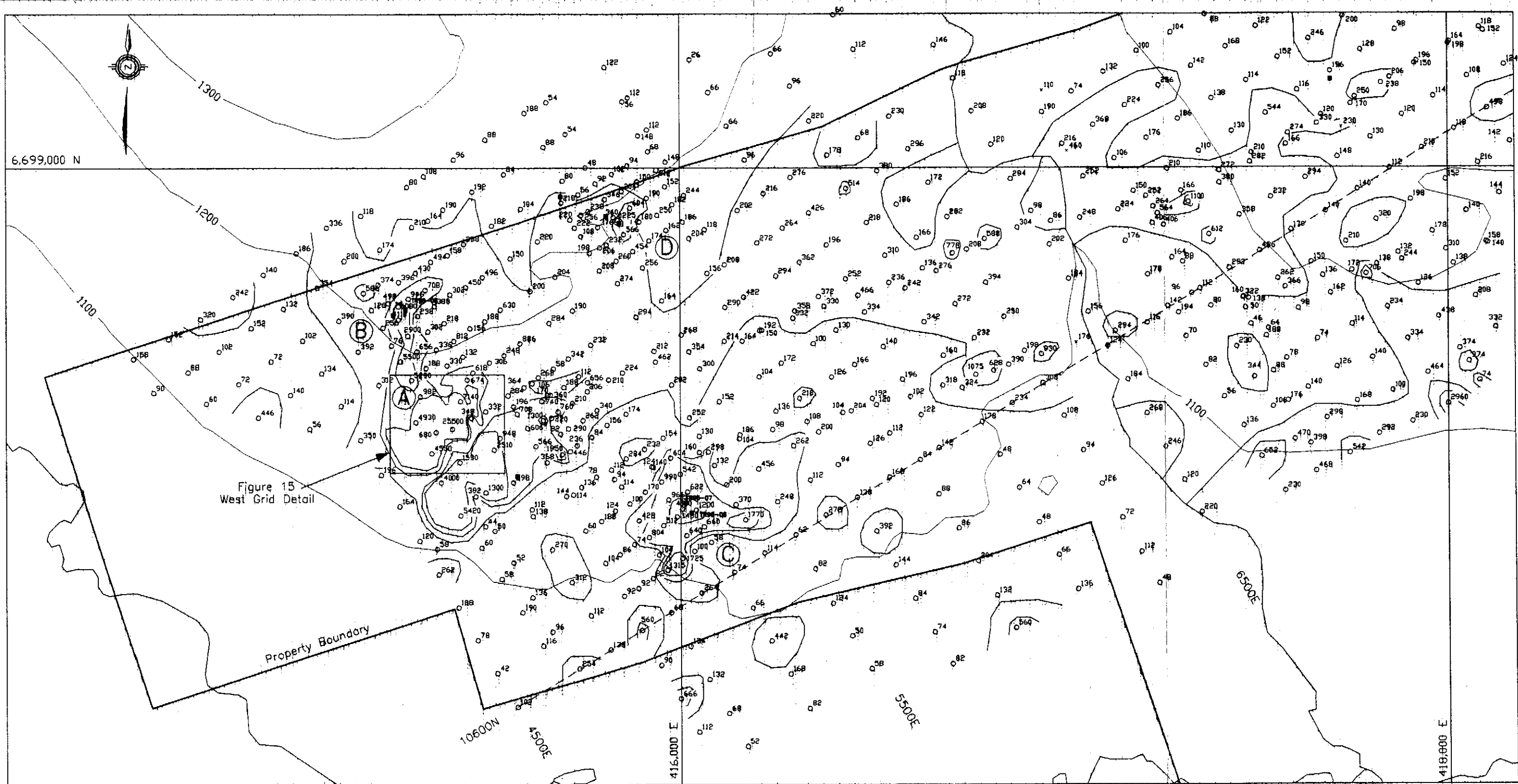


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DATE: OCTOBER, 1998



○ 38

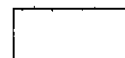
Soil sample location with zinc value in ppm

× 110

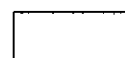
Silt sample location with zinc value in ppm



≥ 1000 ppm Zn



≥ 500 < 1000 ppm Zn



≥ 200 < 500 ppm Zn

■ Rock sample location (see Figure 6 for sample numbers)



1998 hand trench



Showing, referred to in text

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FIGURE 12
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**ZINC GEOCHEMISTRY
WEST GRID**
QB PROPERTY

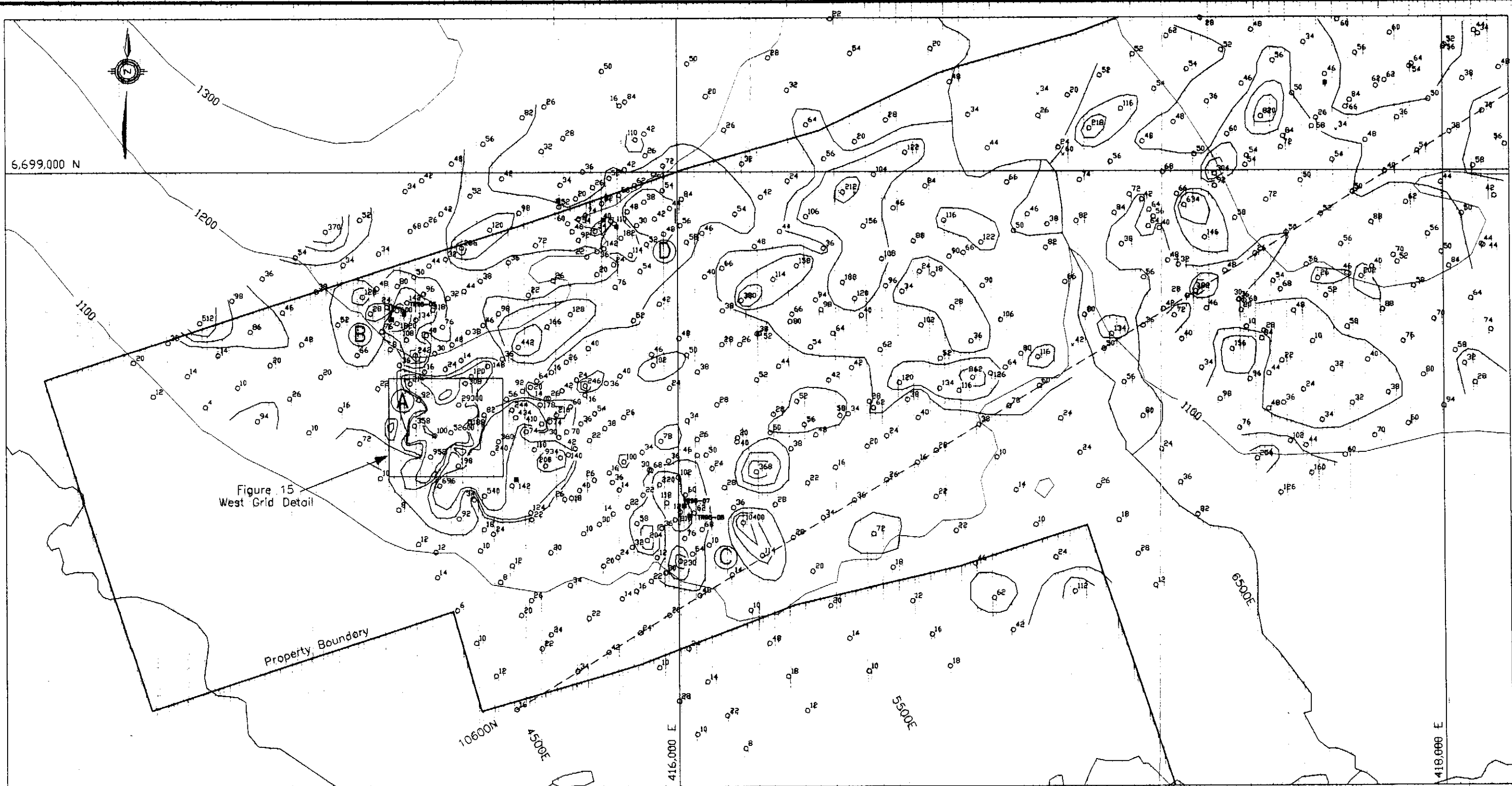


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FILE: NORDAC\QB\ACAD98\QB-SNO.DWG

DATE: OCTOBER, 1998



○ 38

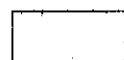
Soil sample location with lead value in ppm

x 110

Silt sample location with lead value in ppm



≥ 200 ppm Pb



≥ 100 < 200 ppm Pb



≥ 50 < 100 ppm Pb



Rock sample location (see Figure 6 for sample numbers)



1998 hand trench

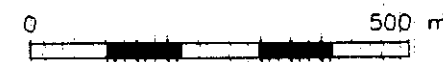


Showing, referred to in text

NORDAC RESOURCES LTD.

FIGURE 11
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**LEAD GEOCHEMISTRY
WEST GRID
QB PROPERTY**

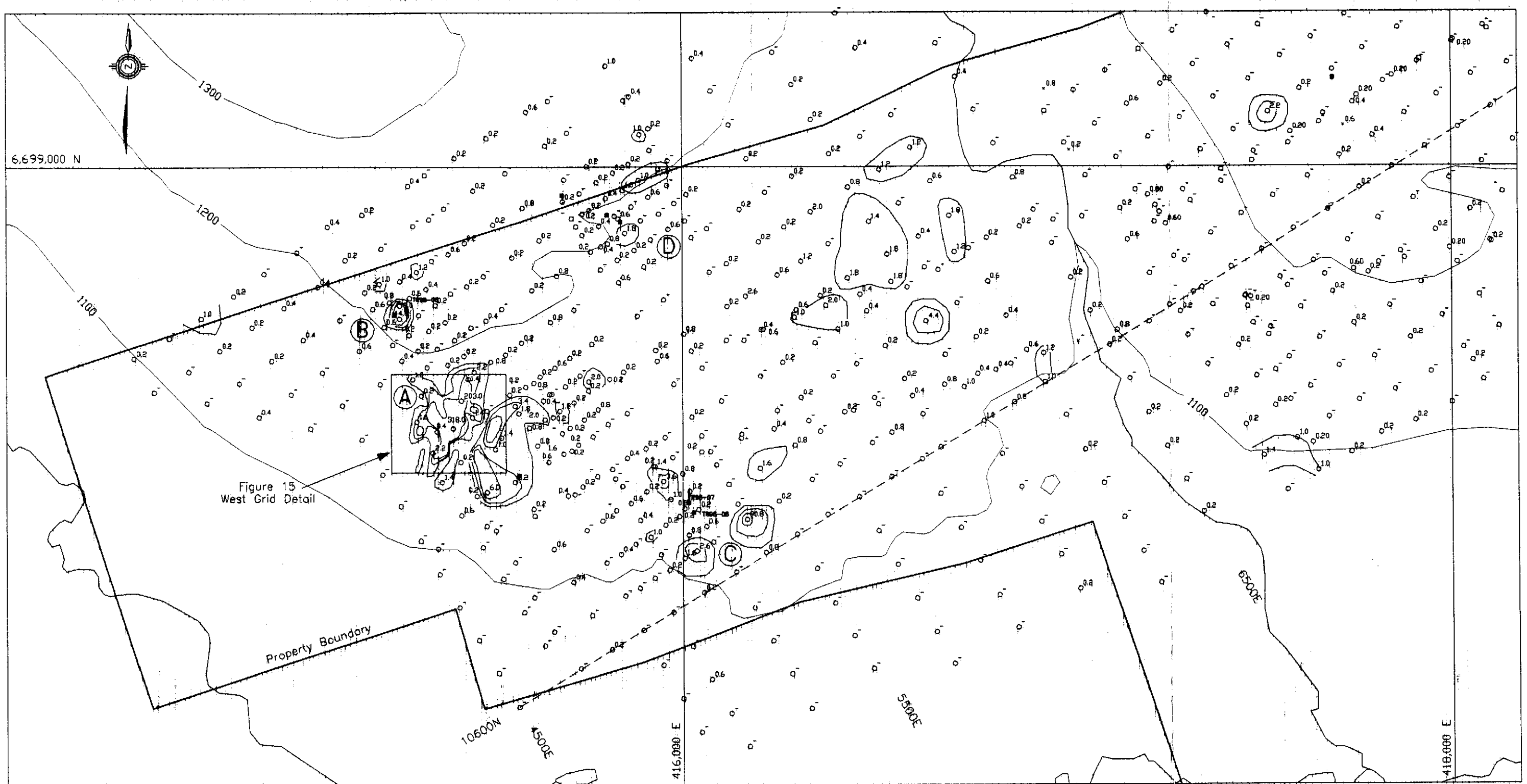


DRAWN/REVISED BY: TCB

PROJECT:

FILE: NORDAC\QB\ACQ98\QB-SNO.DWG

DATE: OCTOBER, 1998



○ 2.2

Soil sample location with silver value in ppm

× 0.6

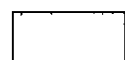
Silt sample location with silver value in ppm



≥ 5 ppm Ag



≥ 2 < 5 ppm Ag



≥ 1 < 2 ppm Ag



Rock sample location (see Figure 6 for sample numbers)



1998 hand trench



Showing, referred to in text

NORDAC RESOURCES LTD.

FIGURE 10
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**SILVER GEOCHEMISTRY
WEST GRID**
QB PROPERTY

0 500 m

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PROJECT:

FILE: NORDAC\QB\ACAD98\QB-SNO.DWG

DATE: OCTOBER, 1998



12765

Sample location with sample number

■ Rock sample location (see Figure 6 for sample numbers)



1998 hand trench

NORDAC RESOURCES LTD.

FIGURE 8
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**SAMPLE LOCATION
WEST GRID
QB PROPERTY**

0 500 m

DRAWN/REVISED BY: TCB

PROJECT:

FILE: NORDAC\QB\ACAD98\QB-SNO.DWG

DATE: OCTOBER, 1998

Grid soil geochemistry now covers a 6000 by 2000 m area in the central and western part of the QB claim block. A broad band of anomalous lead and zinc response extends the full length of the grid. Lead and zinc are closely correlated. The strongest part of the anomaly is a 450 by 450 m area identified in 1998 on the West Grid while the second strongest is the 800 by 200 m area identified in 1996. Although copper and silver analyses from most parts of the grid returned background to weakly anomalous response, areas of the West Grid yielded strongly anomalous values.

The West Grid is characterized by a strong geochemical response near areas of mineralized float and outcrop. Four showings have been identified. These showings and their geochemical response are described in the following section. A broad area of weak to moderate soil geochemical response east of the showings is probably caused by glacial dispersion. A small cluster of anomalous samples outlined on the northwest corner of the grid has not been thoroughly prospected or soil sampled in detail.

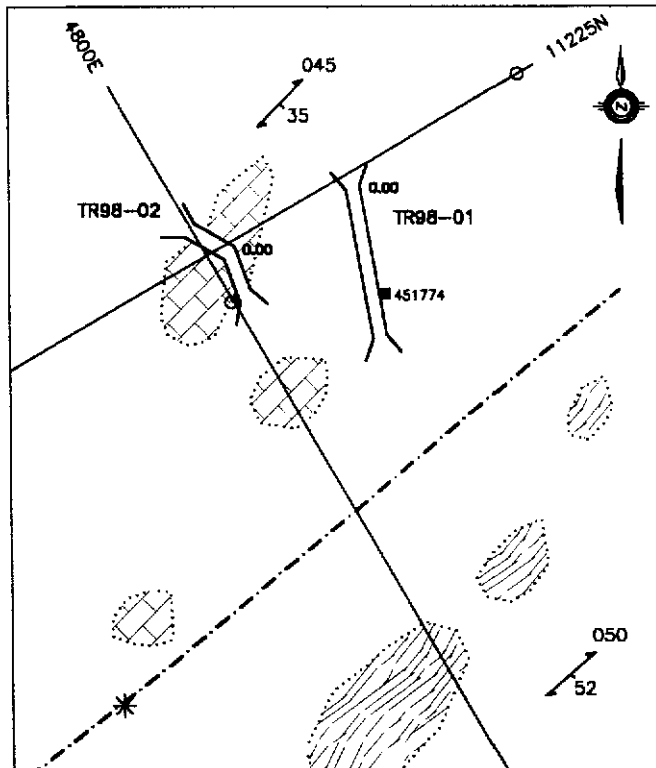
SURFACE MINERALIZATION AND HAND TRENCHING

Prospecting on the QB property suggests that mineralization is hosted by limestone and less commonly by schist and consists of galena, sphalerite, chalcopyrite, pyrite and/or pyrrhotite in various combinations. Although mineralized float is relatively common and has been discovered over a wide area, this report will deal only with the mineralization found on the West Grid in 1997 and 1998. Mineralization in the central part of the property is described in Wengzynowski, 1998.

Four areas of surface mineralization have been located on the West Grid and three of these were tested by hand trenching in 1998. The four areas are discussed below while the location of mineralized outcrops and rock samples are illustrated on Figures 6 and 7. A description of individual rock samples is in Appendix IV while trench mapping is shown on Figures 18 to 23.

All rock samples collected in 1998 were sent to Chemex Labs where they were geochemically analyzed for 32 elements using the ICP technique. When a sample exceeded detection limit for silver, lead, zinc or copper it was reanalyzed using standard assay techniques. Selected samples were also checked for gold, tin and germanium. Certificates of Analysis for the 1998 samples are included in Appendix III.

Showing A is an area of extremely strong multi-element soil geochemical response centred on a zone of mineralized float and outcrops. This showing was originally found during prospecting in 1997 and three samples of mineralized float were taken at that time (59346-59348). In 1998 work consisted of detailed prospecting, geological mapping, ten rock samples, five hand trenches and a 25 by 25 m soil geochemical grid. This work is illustrated on a series of maps titled West Grid Detail (Figures 7, 9, 14 to 17, 18 to 20 and 22).



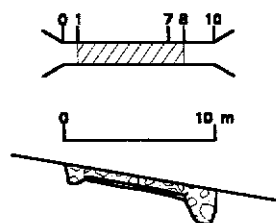
TR98-01 Sample Data

from (m)	to (m)	Sample Interval(m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
1.00	3.00	2.00	451771	12.6	2770	376	166
3.00	5.00	2.00	451772	21.4	1655	522	211
5.00	8.00	3.00	451773	6.8	532	598	101
7.00		Grab	451774	74.4	1.46%	5810	3880

TR98-02 Sample Data

from (m)	to (m)	Sample Interval(m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
0.00	3.00 S	3.00	451775	102.9	8300	1995	1245
0.00	2.00 N	2.00	451776	0.2	58	50	26

TR98-01



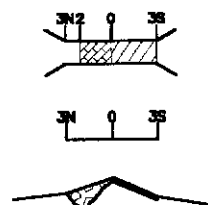
0-1m Overburden

1-7m Quartz flooded and altered carbonate and schist. 80% pale grey to white quartz, 10% light brown to grey limestone, 10% light grey schist. Trace sulphides occur within the quartz except at 2.8 m and 4.8 m where galena and chalcocite are visible.

7-8m Schist, light to medium grey

8-10m Overburden, no bedrock exposed

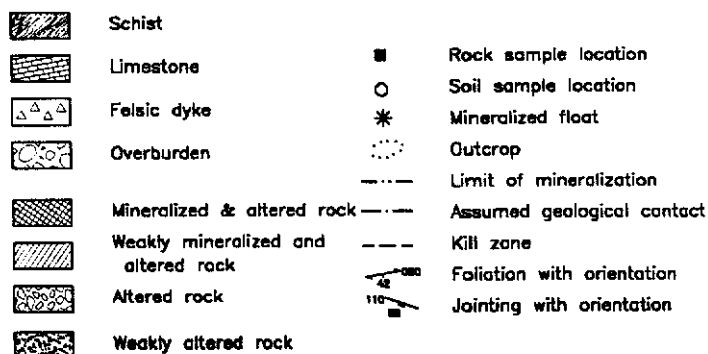
TR98-02



0m At the top of outcrop is limestone with a weak malachite coating on outer surface and trace sulphides on fresh surface.

0-2m N Limestone, blocky, hard weakly weathered with nil to weak limonite coating. Well foliated with minor muscovite between coarse to medium grained carbonate bands.

0-3m S Limestone, dip slope exposed with only 70 cm of true thickness sampled. Weak malachite coating from 0.00 to 0.50 m S. Limonite coating is more common than at north end of trench. At 0.9 m S is an area 40 cm in diameter with boxwork limonite and quartz introduced along foliation plane.



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FIGURE 18
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
TR98-01 & -02
WEST GRID DETAIL
QB PROPERTY

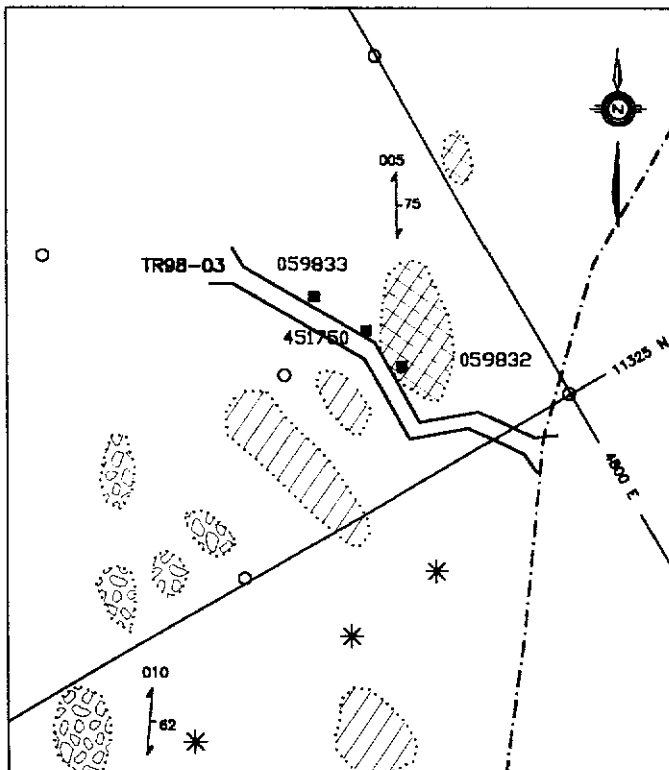


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PROJECT:

FILE: NORDAC\QB\ACAD98\QB-TR01.DWG

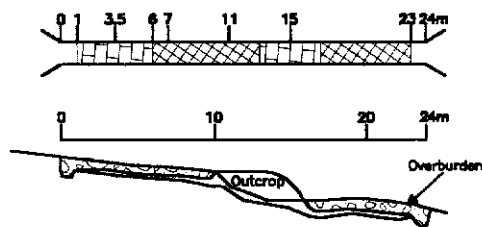
DATE: OCTOBER, 1995



TR98-03 Sample Data

From (m)	To (m)	Sample Interval (m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
1.00	3.50	2.50	451778	2.2	414	994	297
3.50	6.00	2.50	451779	8.0	832	1975	533
6.00	9.00	3.00	451780	137.1	1.39%	1.61%	4850
9.00	11.00	2.00	451781	521.1	9.63%	1.78%	7330
11.00	13.00	2.00	451782	130.3	2.05%	9710	4450
13.00	15.00	2.00	451783	14.2	1920	5270	1970
15.00	17.00	2.00	451784	4.4	416	1950	750
17.00	19.00	2.00	451785	202.3	3.99%	6160	3270
19.00	21.00	2.00	451786	55.4	9110	3440	907
21.00	23.00	2.00	451787	12.4	2260	1525	535
7.00		Grab	059833	211.0	17960	36100	8040
11.00		Grab	451750	14.2	9570	8720	10100
13.00		Grab	059832	59.0	10690	8690	4440

TR98-03



0-1m Overburden, no bedrock

1-3.5m Jasperoid and limestone. Light brown and light gray on fresh surface. From 1-3m limestone with some zones of quartz and no sulphides. From 3-3.5m less limestone and more jasperoid.

3.5-8m Jasperoid with some limestone. Moderate limonite and manganese coating a quartz-rich rock composed of light gray to white quartz with minor limestone and trace sulphides.

6-7m Jasperoid with very minor limestone. Over 80% quartz matrix with limestone fragments and trace mineralization.

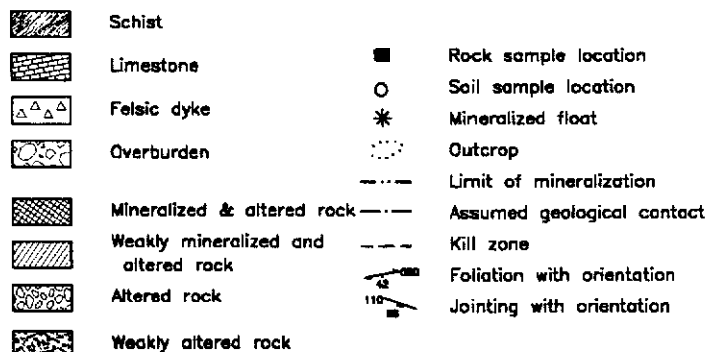
7-11m Well mineralized jasperoid with minor limestone. Moderate limonite and manganese coating and penetrating into the rock, fresh surface is light gray with coarse grained quartz. Sulphides consist of 0.5 to 1 mm in size blebs of galena, sphalerite and chalcopyrite. Pyrite and pyrrhotite are up to 10% locally but average about 5% of the rock.

11-15m Moderately mineralized jasperoid with minor limestone. Rock is dominantly quartz altered limestone with remnant limestone areas and disseminated sulphides.

15-23m Weakly mineralized jasperoid with minor limestone. Moderate manganese and limonite coated quartz flooded limestone with some fragments of limestone still remaining in the quartz matrix. Mineralization consists of areas up to 20 cm in diameter where galena, sphalerite and chalcopyrite occur as small blebs.

23-24m Overburden, trench deepens and no visible bedrock.

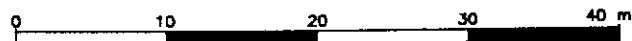
*10-16m Outcrop of light gray, weakly weathered jasperoid and limestone. Limestone occurs as fragments in a quartz matrix, foliation is visible throughout the outcrop. Malachite occurs as a local coating along fractures and sulphides are most common in pockets up to 30 cm in diameter but usually 5 cm in diameter. Within these local areas sulphides occur as small blebs up to 1 mm in size and consist of galena, sphalerite and chalcopyrite.



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FIGURE 19
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR98-03 WEST GRID DETAIL QB PROPERTY

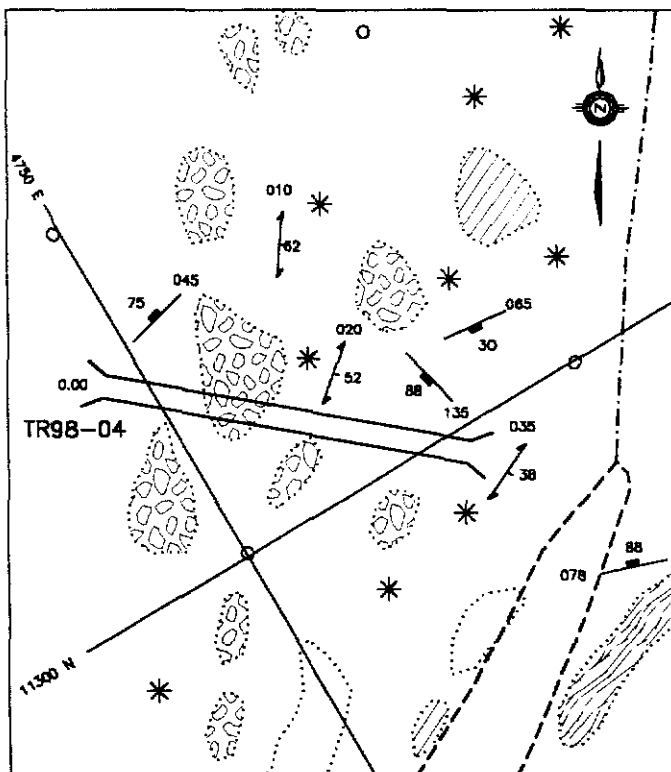


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FILE: NORDAC\QB\ACAD098\QB-TR03.DWG

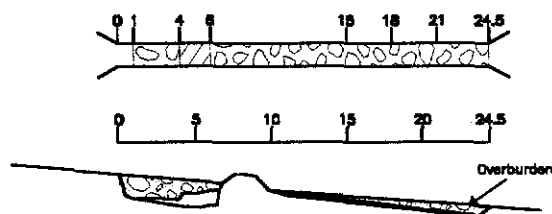
DATE: OCTOBER, 1998



TR98-04 Sample Data

From (m)	To (m)	Sample Interval (m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
1.00	4.00	3.00	451789	8.2	2160	4320	570
4.00	6.00	2.00	451790	51.6	1.22%	2.43%	1810
6.00	9.00	3.00	451791	140.6	1610	454	952
9.00	12.00	3.00	451792	1.4	76	160	55
12.00	15.00	3.00	451793	3.0	84	672	44
15.00	18.00	3.00	451794	2.4	50	186	269
18.00	21.00	3.00	451795	9.0	134	268	1085
21.00	24.50	3.50	28055	2.2	160	772	267

TR98-04



0-1m Overburden, no bedrock.

1-4m Jasperoid and minor limestone. Weakly weathered, blocky rock with nil to weak limonite coating. Over 80% white to light grey quartz with 20% light grey limestone fragments within a quartz matrix. No visible sulphides.

4-6m Weakly mineralized jasperoid with limestone. Unit is composed of 70% limestone with 30% light grey quartz. Foliation is visible and sulphides occur mainly in the quartz. From 4.1-4.3 well mineralized with galena, sphalerite and chalcopyrite. From 4.3-6m weak to trace sulphides with moderate limonite coating.

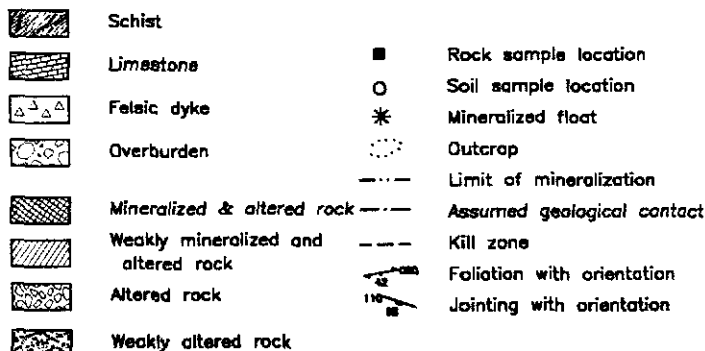
6-15m Jasperoid with minor limestone. Hard, blocky, weakly weathered with a trace of limonite coating a rock composed of over 80% light grey quartz and 20% limestone fragments up to 15 cm in size within a quartz matrix. Mineralization is strongest from 6-9 m.

15-18m Jasperoid with minor limestone. Similar to 6-15 m except slightly more limestone and weak limonite coating. Trace sulphides as fine grained specks in the quartz.

18-21m Jasperoid with minor limestone. Still hard, blocky, weakly weathered but with moderate limonite and weak manganese coating. Toward end of interval 1% pyrite is visible as fine grained disseminations and trace galena, sphalerite and chalcopyrite are visible in the quartz.

21-24.5m Jasperoid with very minor limestone. Trench went down dip slope with only a trace of pyrite and a 5 x 15 cm area of strong limonite and manganese.

±8-9m Outcrop adjacent to trench consists of jasperoid with very minor limestone and weak mineralization.



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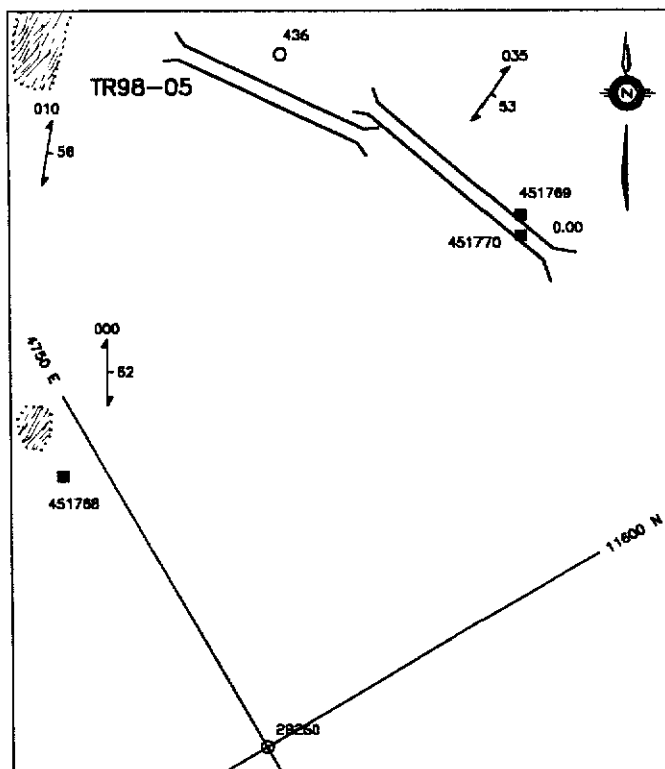
FIGURE 20
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR98-04 WEST GRID DETAIL QB PROPERTY

0 10 20 30 40 m

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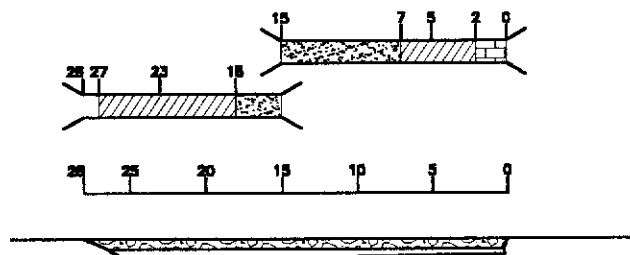
FILE: NORDAC\QB\ACAD\98\QB-TR04.DWG DATE: OCTOBER, 1998



TR98-05 Sample Data

From (m)	To (m)	Sample Interval (m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
0.00	2.00	2.00	451796	0.2	28	132	23
2.00	5.00	3.00	451797	92.8	1.81%	2340	414
5.00	7.00	2.00	451798	73.2	1.21%	1140	329
7.00	10.00	3.00	451799	17.2	2350	2830	225
10.00	12.00	2.00	451800	3.4	678	1220	144
12.00	15.00	3.00	28050	6.6	2180	1215	178
15.00	18.00	3.00	28051	0.6	50	344	59
18.00	21.00	3.00	28052	24.2	2010	5090	214
21.00	24.00	3.00	28053	25.4	974	9170	271
24.00	27.00	3.00	28054	2.8	302	3840	263
		Float	451768	8.0	468	1650	330
		Float	451769	34.4	3050	2230	1965
		Float	451770	75.6	3.10%	1730	1735

TR98-05



- 0-2m Limestone, moderately weathered, weak to moderate limonite coating, light brown color. No visible sulphides.
- 2-5m Weakly mineralized but strongly weathered limestone, schist and jasperoid. Strong to intense limonite and manganese coating and replacing the rock. Good boxwork limonite texture with some visible galena, sphalerite, chalcopyrite and pyrrhotite/pyrite. Most sulphides have been weathered.
- 5-7m Weakly mineralized but strongly weathered mixture of limestone, schist and jasperoid. Common boxwork limonite with minor disseminated galena, sphalerite and chalcopyrite.
- 7-15m Very weakly mineralized schist with moderate weathering and weak to moderate limonite coating.

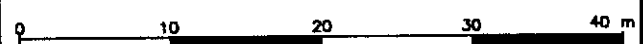
- 15-18m Very weakly mineralized schist with minor limestone bands. Moderate limonite, moderately weathered but well foliated. The schist is light grey in color with a few 5 cm bands of limestone.
- 18-27m Weakly mineralized schist. The rock is strongly weathered with strong to intense limonite and manganese throughout the rock and a good boxwork limonite texture. Minor fine grained black sulphides are visible. About 20% of the trench is less weathered with less limonite and manganese coating.
- 27-28m Overburden, trench did not reach bedrock.

- Schist
- Limestone
- Felsic dyke
- Overburden
- Mineralized & altered rock
- Weakly mineralized and altered rock
- Altered rock
- Weakly altered rock
- Rock sample location
- Soil sample location
- Mineralized float
- Outcrop
- Limit of mineralization
- Assumed geological contact
- Kill zone
- Foliation with orientation
- Jointing with orientation

NORDAC RESOURCES LTD.

FIGURE 21
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR98-05
WEST GRID
QB PROPERTY

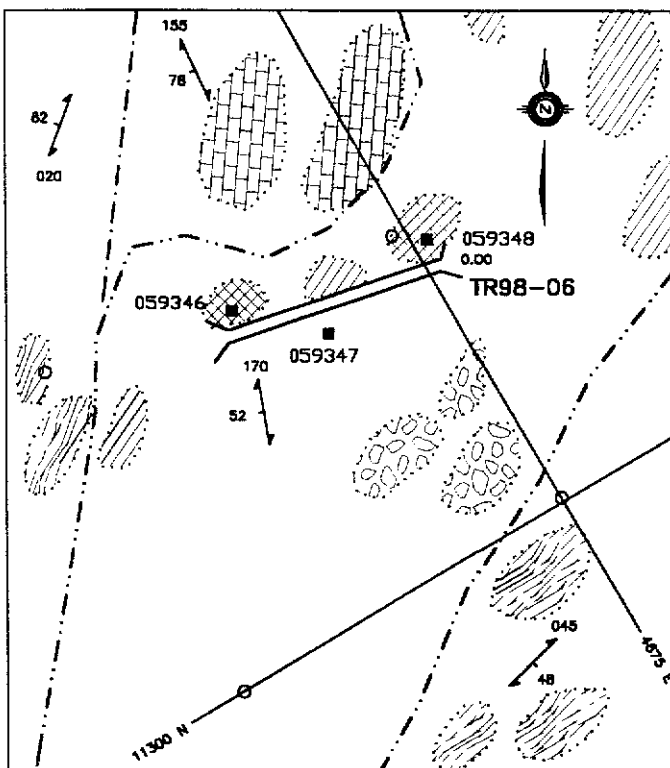


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PROJECT:

FILE: NORDAC\QB\ACAD88\QB-TR05.DWG

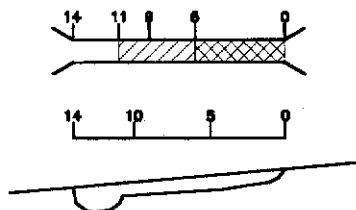
DATE: OCTOBER, 1986



TR98-06 Sample Data

From (m)	To (m)	Sample Interval(m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
0.00	3.00	3.00	28056	120.0	2.22%	4350	3320
3.00	6.00	3.00	28057	26.4	1.37%	3070	1540
6.00	9.00	3.00	28058	18.4	9800	4210	1005
9.00	11.00	2.00	28059	7.2	3210	1365	267
		Float	059346	57.0	0.91%	17080	5720
		Float	059347	147.0	13720	6210	4080
		Float	059348	181.0	2.35%	1.29%	9950

TR98-06



- 0-6m Moderate to well mineralized jasperoid. Moderately weathered quartz-rich rock with only minor limestone in trench but along strike uphill is a limestone outcrop. Galena, sphalerite and chalcocite occur as blebs up to 1 mm in size throughout the rock or more commonly in local pockets. Good barwork limonite throughout the rock but strongest along the edges where no sulphides are present, while in the middle of larger fragments sulphides are still preserved.
- 6-9m Weakly mineralized jasperoid. Strong to moderate weathering with strong to moderate limonite and manganese coating. Less sulphides than in above interval.
- 9-11m Jasperoid with minor limestone. Moderate to strong weathering with trace mineralization.
- 11-14m Overburden, no bedrock.

- Schist
- Limestone
- Felsic dyke
- Overburden
- Mineralized & altered rock
- Weakly mineralized and altered rock
- Altered rock
- Weakly altered rock
- Rock sample location
- Soil sample location
- Mineralized float
- Outcrop
- Limit of mineralization
- Assumed geological contact
- Kil zone
- Foliation with orientation
- Jointing with orientation

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FIGURE 22
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR98-06 WEST GRID DETAIL QB PROPERTY

0 10 20 30 40 m

DRAWN/REVISED BY: TCB

PROJECT:

FILE: NORDAC\QB\ACAD88\QB-TR06.DWG

DATE: OCTOBER, 1998

TR98-07 28048



TR98-08

11800 N

5300 E 4270

TR98-07 Sample Data

Depth (m)	To (m)	Sample interval(m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
0.00		Float	451764	0.8	78	1245	51
0.00		Soil	BB28048	0.6	124	4910	73
0.50		Soil	BB28060	<0.2	116	2030	37
1.00		Chip	28061	0.2	144	812	44

TR98-08 Sample Data

Depth (m)	To (m)	Sample interval(m)	Sample No.	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
0.00		Float	451765	209.1	189%	7040	7530
0.50		Soil	BB28062	0.8	156	1280	25
1.30		Soil	BB28063	<0.2	138	524	47

TR98-07

451764 BB28048
BB28060
28061

0-1m depth Glacial till with rounded boulders, clay and sand.

1m depth Bedrock consists of light grey limestone mixed with light grey schist, moderately weathered with some boxwork limonite but no visible sulphides.

TR98-08

451765
BB28062
BB28063

0-1.3m depth Glacial till throughout with no bedrock observed in the trench. A large boulder at the bottom of the pit stopped the digging. A mineralized boulder was at the surface but none were found deeper in the profile.

- | | | | |
|--|-------------------------------------|--|----------------------------|
| | Schist | | Rock sample location |
| | Limestone | | Soil sample location |
| | Felsic dyke | | Mineralized float |
| | Overburden | | Outcrop |
| | Mineralized & altered rock | | Limit of mineralization |
| | Weakly mineralized and altered rock | | Assumed geological contact |
| | Altered rock | | Kill zone |
| | Weakly altered rock | | Foliation with orientation |
| | | | Jointing with orientation |

NORDAC RESOURCES LTD.

FIGURE 23
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
TR98-07 & -08
WEST GRID
QB PROPERTY

0 10 20 30 40 m

DRAWN/REVISED BY: TCB

PROJECT:

FILE: NORDAC\QB\ACAD005\QB-TR07.DWG

DATE: OCTOBER, 1986

The soil geochemical anomaly at Showing A covers a 450 by 450 m area where all the indicator elements returned extremely high values, except for a band of weakly anomalous values that correspond to a band of barren schist. The northwest edge of the barren schist is marked by an inferred fault which trends northeast and follows a topographic linear. This linear drains downhill into a "kill zone". Mineralization and alteration is strongest on the northwest side of the fault and gradually decreases away from it.

Mineralized outcrops on the northwest side of Showing A are all related to jasperoid alteration formed by silicification of limestone. The original texture of the limestone is preserved within the jasperoid, in part because of very fine grained carbonate grains that are encapsulated within the replacement quartz. In hand specimens the jasperoid is medium to dark grey and massive with occasional vugs. It contains blebs (0.5 to 2 mm) of galena, sphalerite and pyrite with lesser pyrrhotite, chalcopyrite and fine grained tetrahedrite. Most outcrops are moderately weathered and are coated with limonite, manganese and locally abundant malachite. Erratic foliation attitudes are common within and adjacent to the jasperoid altered zone while sericitized limestone fragments are found within it. These features may be due to volume loss in the limestone and collapse of the hanging wall sedimentary rocks during jasperoid formation.

Lateral zonation is evident with the alteration zone grading from a core of jasperoid impregnated with blebs of galena-sphalerite-chalcopyrite adjacent to the fault, outward to barren jasperoid, dolomite and finally unaltered limestone. The average grade for nine specimens of

mineralized jasperoid is 168.2 g/t silver, 2.40% lead, 1.16% zinc and 0.51% copper. One rock sample of barren jasperoid returned only weakly anomalous values for these four elements. The best results from hand trenching were in TR98-03 where chip samples averaged 151.1 g/t silver, 2.52% lead, 0.91% zinc and 0.34% copper over 15 m. The trench is orientated across the strike of the jasperoid altered limestone and is located immediately downhill from the discovery outcrop (Figure 19).

The part of Showing A that lies southeast of the fault is poorly exposed and has received less exploration. The strongest part of this soil geochemical anomaly is associated with a 45 m wide band of weakly jasperoid altered to fresh limestone which trends northeast and dips 38° to the southeast. Two float samples of jasperoid with galena-sphalerite-chalcopyrite taken in this area averaged 116.2 g/t silver, 1.58% lead, 0.46% zinc and 0.31% copper. Two hand trenches (TR98-01 and 02) also returned encouraging values (up to 102.9 g/t silver, 0.83% lead, 0.20% zinc and 0.12% copper across 3 m) from weakly mineralized limestone. One float sample (451788) taken 150 m south of the hand trenches returned moderately anomalous values from an area still within the soil geochemical anomaly.

Showing B consists of moderate to strong soil geochemical response over a zone of mineralized float and outcrop. The showing was found while prospecting in July 1998 and was the site of a single point multi-element soil geochemical anomaly. Follow-up work in September consisted of prospecting, three rock samples, a 28 m long hand trench and a 50 by 50 m soil geochemical grid.

Soil geochemistry for this showing returned moderate to strong values for silver, lead, zinc and copper over an area 150 m long and up to 100 m wide. This anomaly trends in a south-southeasterly direction which roughly parallels the orientation of bedrock foliation. A composite sample taken from several float boulders of strongly weathered jasperoid altered limestone and schist returned 75.6 g/t silver, 3.10% lead, 0.17% zinc and 0.17% copper.

A 28 m hand trench (TR98-05) orientated approximately perpendicular to foliation exposed weak to moderately mineralized limestone, schist and jasperoid. Bedrock is strongly weathered with limonite occurring as disseminations, along fractures and in patches of boxwork. Chip samples from the trench averaged 59.5 g/t silver, 1.07% lead and 0.22% zinc over 8 m.

Showing C is an area with moderate to strong geochemical response and the site of two mineralized float boulders. During the initial 1998 soil geochemical program this area produced a broad but erratic geochemical anomaly. Follow-up work consisted of prospecting, two rock samples, two hand pits and a 50 by 50 m soil geochemical grid.

The soil geochemical anomaly covers an area 350 by 350 m with scattered moderate to strong values surrounded by areas of weak to background response. This erratic pattern may be due to glaciation because the area is characterised by small hummocks of glacially scoured outcrop surrounded by gullies filled with glacial till. Two float samples of mineralized jasperoid were found within this showing. The better of the two boulders returned 209.1 g/t silver, 1.89% lead, 0.70% zinc and 0.75% copper. Hand pits were dug beneath each of the mineralized boulders. No mineralized float was found in either hand pit but soil samples from them returned moderately to strongly anomalous lead and zinc values.

Showing D consists of weak to moderate soil geochemical response and three mineralized float boulders. One sample of mineralized float was found while soil sampling in July 1998. Follow-up work in September consisted of prospecting, two more rock samples and a 50 by 50 m soil geochemical grid.

This showing is likely the result of glacial dispersion. The soil geochemical anomaly is relatively erratic and has weak silver and copper response compared to the anomalies associated with in situ mineralization. Furthermore, although the three samples of mineralized jasperoid were found along the top of a south facing slope which parallels an east trending recessive linear, all outcrops in the area are unaltered schist. The average grade for the three samples is 19.9 g/t silver, 0.13% lead, 5.14% zinc and 0.11% copper.

Rock samples from the West Grid have elevated values in silver, copper and bismuth and are enriched in these elements by approximate factors of 4, 4, and 10, respectively, compared to those from the Central Grid. Silver to lead ratios for the West Grid are approximately 75:1 (g/t silver:% lead) while samples from the Central Grid average about 15:1. Selected rock samples from showings on the West Grid were analyzed for gold, tin and germanium but all returned background to weakly anomalous values.

DISCUSSION AND CONCLUSIONS

Deposits within the Rancheria area are interpreted as being younger than, and unrelated to, Mid-Cretaceous Batholiths (Abbott, 1983). Mineralization in the area is related to faults, mafic dykes, felsic dykes and breccias, lithologically controlled by limestone-phyllite contacts and structurally controlled by jointing developed during regionally extensive Late Cretaceous to Early Tertiary transcurrent faulting (Abbott, 1983; Lowey and Lowey, 1986). Anomalies and mineralization on the QB property are apparently related to manto-type replacement developed in thick limestone beds adjacent to strong shallow-dipping faults.

The presence of felsic intrusions, coupled with elevated silver, copper and bismuth values, suggest that the mineralization on the West Grid may have been formed at higher temperatures than that on the Central Grid. Germann, et al, 1992 note that higher bismuth and lower antimony contents in the Rancheria area indicate a higher formation temperature than structurally and mineralogically similar lead-zinc-silver occurrences in the Keno Hill District, 450 km to the northwest.

The 1998 exploration program at the QB property was designed to test the western end of the property where reconnaissance geochemical lines and prospecting had previously identified an interesting target. Grid soil sampling in 1998 successfully outlined four areas of anomalous multi-element geochemical response which are shadowed by a broad band of weaker response down ice to the east. Mineralized float or outcrops were found in all four of the geochemical anomalies. The mineralization is associated with jasperoid altered limestone and consists of galena, sphalerite, chalcopyrite, pyrite and/or pyrrhotite plus secondary minerals in weathered material. Rock

specimens and chip samples yielded encouraging results with the best values coming from a hand trench that returned 151.1 g/t silver, 2.52% lead, 0.91% zinc and 0.34% copper over 15 m. The large size and strength of the geochemical anomalies, coupled with the exceptionally high silver content, indicates significant economic potential on the property.

Future work on the western end of the QB property should consist of continued detailed prospecting, geological mapping, hand trenching and soil sampling in areas of known mineralization and anomalous geochemical response. Prospecting and soil sampling should also be conducted to the north and west of the grid. Diamond drilling will likely be required to fully delineate the extent of the sulphide zones.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

A handwritten signature in black ink, appearing to read 'T. C. Becker', written in a cursive style.

T. C. Becker, B.Sc., P.Geo.

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APPENDIX I

AUTHOR'S STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Thomas C. Becker, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address in Port Moody, British Columbia, do hereby certify that:

1. I graduated from the University of Alberta in 1989 with a B.Sc. (Honours) in Geological Sciences.
2. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia in the Province of British Columbia (registration number 20021).
3. I have been actively involved in mineral exploration in the Northern Cordillera since 1984.
4. I have personally participated in or supervised the field work reported herein.

A handwritten signature in black ink, appearing to read 'T. C. Becker', written in a cursive style.

Thomas C. Becker, B.Sc., P.Geo.

APPENDIX II

GPS DATA

QB Property
GPS Survey Coordinates

Data Quality: Standard = The surveyed positions were recorded in 3D mode and were differentially corrected. The reported UTM coordinates are within 1 to 5 meters of their actual locations; Poor = >25% of the surveyed positions were recorded in 2D mode; Uncorrected = The surveyed positions were not differentially corrected; N/S = No survey data available.

Base Station: W = Westmin Resources Limited base station at Wolverine Lake; WL = Ministry of Environment, Lands and Parks base station at Williams Lake; DL = Ministry of Environment, Lands and Parks base station at Dease Lake; RR = Department of Renewable Resources (Forestry) at Whitehorse.

A. Drill Collars

Hole No.	MSL	UTM Coordinates		Data Quality	Base Station	Date
		Northing	Easting			
PAD.A	1063	6699520	419373	Standard	RR	31-Aug-97
PAD.B	1051	6699714	419416	Standard	RR	31-Aug-97

B. Grid Station Points

Claims	Grid Coordinates		UTM Coordinates		Data Quality	Base Station	Date
	Northing	Easting	Northing	Easting			
QB	10000N	6700E	6698160	417576	Poor	RR	25-Sep-97
		6900E	6698257	417738	Standard	RR	25-Sep-97
		7100E	6698340	417908	Standard	RR	26-Sep-97
		7300E	6698448	418084	Standard	RR	26-Sep-97
		7500E	6698550	418274	Standard	RR	27-Sep-97
		7700E	6698632	418447	Standard	RR	27-Sep-97
		8000E	6698699	418693	Uncorrected		
		8400E	6698938	419096	Poor	W	22-Jun-96
QB	10600N	8000E	6699254	418423	Standard	RR	27-Sep-97
		6700E	6698664	417272	Standard	RR	23-Jul-98
		6300E	6698457	416957	Standard	RR	23-Jul-98
		5900E	6698249	416630	Standard	RR	23-Jul-98
		5500E	6698047	416290	Standard	RR	23-Jul-98
		5100E	6697854	415946	Standard	RR	23-Jul-98
		4600E	6697643	415620	Standard	RR	23-Jul-98
QB	11200N	6800E	6699224	417086	Standard	RR	25-Sep-97
		7000E	6699327	417253	Standard	RR	25-Sep-97
		7200E	6699423	417416	Standard	RR	26-Sep-97
		7300E	6699500	417620	Standard	RR	26-Sep-97
		7600E	6699609	417788	Standard	RR	27-Sep-97
		7800E	6699665	417963	Standard	RR	27-Sep-97

C. Nordac Resources Ltd. Claim Posts

Claim	Posts 1	Posts 2	UTM Coordinates		Data Quality	Base Station	Date
			Northing	Easting			
QB	1, 2	35, 36	6699697	418861	Poor	W	23-Jun-96
	3, 4	1, 2	6699805	419200	Uncorrected		

Claim	Posts 1	Posts 2	UTM Coordinates		Data Quality	Base Station	Date
			Northing	Easting			
	5, 6	3, 4	6699678	419700	Poor	W	19-Jun-96
	7, 8	5, 6	6700115	420050	Uncorrected		
	9, 10	7, 8	6700254	420420	Uncorrected		
	11, 12	9, 10	6700440	420840	Uncorrected		
	13, 14	11, 12	6700640	421275	Uncorrected		
	61, 62	13, 14	6700919	421551	Uncorrected		
QB	15, 16	43, 44	6699049	419040	Poor	W	19-Jun-96
	17, 18	15, 16	6699180	419490	Uncorrected		
	19, 20	17, 18	6699310	419900	Uncorrected		
	21, 22	19, 20	6699440	420300	Uncorrected		
	23, 24	21, 22	6699590	420760	Uncorrected		
	25, 26	23, 24	6699750	421170	Uncorrected		
	27, 28	25, 26	6699926	421589	Uncorrected		
	85, 86	27, 28	6700045	421997	Uncorrected		
QB	29, 30/105, 106	-	6698939	417209	Poor	W	23-Jun-96
	31, 32	29, 30	6699102	417620	Uncorrected		
	33, 34	31, 32	6699322	418017	Poor	W	23-Jun-96
	35, 36	33, 34	6699503	418431	Poor	W	23-Jun-96
	1, 2	35, 36	6699697	418861	Poor	W	23-Jun-96
QB	37, 38/115, 116	-	6698669	417445	Standard	RR	25-Jul-98
	39, 40	37, 38	6698753	417835	Poor	W	23-Jun-96
	41, 42	39, 40	6698813	418183	Poor	W	23-Jun-96
	43, 44	41, 42	6698939	418622	Poor	W	23-Jun-96
	15, 16	43, 44	6699049	419040	Poor	W	23-Jun-96
QB	45, 46	-	6697510	417261	Standard	W	26-Jun-96
	47, 48	45, 46	6697798	418100	Standard	W	26-Jun-96
	49, 50	47, 48	6697913	418526	Standard	W	26-Jun-96
	51, 52	49, 50	6698080	418929	Standard	W	26-Jun-96
	53, 54	51, 52	6698218	419359	Standard	W	26-Jun-96
	55, 56	53, 54	6698361	419794	Standard	W	26-Jun-96
	57, 58	55, 56	6698494	420246	Standard	W	26-Jun-96
	59, 60	57, 58	6698602	420653	Standard	W	26-Jun-96
	-	59, 60	6698730	421065	Standard	W	26-Jun-96
QB	61, 62	13, 14	-	-	N/S		
	63, 64	61, 62	6700996	422051	Uncorrected		
	65, 66	63, 64	6701239	422441	Uncorrected		
	67, 68	65, 66	6701231	422872	Uncorrected		
	69, 70	67, 68	6701483	423355	Uncorrected		
	71, 72	69, 70	6701507	423819	Uncorrected		
	73, 74	71, 72	6701798	423979	Uncorrected		
	75, 76	73, 74	6701943	424531	Uncorrected		
	77, 78	75, 76	6702058	424950	Uncorrected		
	79, 80	77, 78	6702237	425356	Uncorrected		
	81, 82	79, 80	6702373	425780	Uncorrected		
	83, 84	81, 82	6702521	426216	Uncorrected		
	-	83, 84	6702645	426621	Uncorrected		
QB	85, 86	27, 28	6700045	421997	Uncorrected		
	87, 88	85, 86	6700315	422452	Uncorrected		
	89, 90	87, 88	6700398	422764	Uncorrected		
	91, 92	89, 90	6700525	423294	Uncorrected		
	93, 94	91, 92	6700718	423619	Uncorrected		
	95, 96	93, 94	6700909	424072	Uncorrected		
	97, 98	95, 96	6701087	424428	Uncorrected		
	99, 100	97, 98	6701295	424864	Uncorrected		
	101, 102	99, 100	6701523	425317	Uncorrected		

Claim	Posts 1	Posts 2	UTM Coordinates		Data Quality	Base Station	Date
			Northing	Easting			
	103, 104	101, 102	6701654	425720	Uncorrected		
	-	103, 104	6701987	425513	Uncorrected		
QB	105, 106/29, 30	-	6698898	417231	Uncorrected		
	107, 108	105, 106	6698845	416861	Standard	RR	23-Sep-97
	109, 110	107, 108	6698677	416486	Standard	RR	23-Sep-97
	111, 112	109, 110	6698571	416122	Standard	RR	23-Sep-97
	113, 114	111, 112	6698435	415729	Standard	RR	23-Sep-97
	125,126	113, 114	6698306	415338	Standard	RR	23-Sep-97
QB	115, 116/37, 38	-	6698669	417445	Standard	RR	25-Jul-98
	117, 118	115, 116	6698556	417041	Standard	RR	25-Jul-98
	119, 120	117, 118	6698428	416624	Standard	RR	25-Jul-98
	121, 122	119, 120	6698306	416191	Standard	RR	23-Sep-97
	123, 124	121, 122	6698162	415786	Standard	RR	23-Sep-97
	-	123, 124	6698037	415363	Standard	RR	23-Sep-97
QB	125,126	113,114	6698306	415338	Standard	RR	23-Sep-97
	127,128	125,126	-	-	N/S		
	-	127,128	-	-	N/S		

D. Geological Stations

Station	Sample No.	Comments	UTM Coordinates		Data Quality	Base Station	Date
			Northing	Easting			
grid samples	BB27779	10000N 6700E	6698160	417576	Poor	RR	25-Sep-97
	BB27812	10000N 6900E	6698257	417738	Standard	RR	25-Sep-97
grid samples	BB27825	10000N 7100E	6698340	417908	Standard	RR	26-Sep-97
	BB27838	10000N 7300E	6698448	418084	Standard	RR	26-Sep-97
grid samples	BB27850	10000N 7500E	6698550	418274	Standard	RR	27-Sep-97
	BB28000	10000N 7700E	6698632	418447	Standard	RR	27-Sep-97
TB-94			6698595	415252	Standard	RR	26-Jul-98
TB-105			6698256	417691	Standard	RR	27-Jul-98
TB-107			6698450	415500	Standard	RR	27-Jul-98
TB-108			6698299	415182	Standard	RR	27-Jul-98

APPENDIX III

CERTIFICATES OF ANALYSIS



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

NORDAC RESOURCES LTD.
C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project : QB PROPERTY
Comments :

Page : 3-A
Total Pages : 8
Certificate Date : 23-OCT-1998
Invoice No. : 19833344
P.O. Number :
Account : MTT

CERTIFICATE OF ANALYSIS

A9833344

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
AA0980	201 202	0.8	1.81	14	40	0.5	< 2	0.41	6.5	9	29	22	3.30	< 10	< 1	0.06	10	0.55	490	< 1
AA0981	201 202	1.8	4.56	50	30	7.0	2	0.85	13.0	21	60	81	4.99	10	< 1	0.20	30	1.75	605	1
AA0982	201 202	0.8	1.91	50	50	0.5	2	1.11	12.0	9	26	151	3.24	< 10	< 1	0.10	20	0.62	615	1
AA0983	201 202	1.0	2.29	10	50	1.0	10	0.12	5.0	11	37	30	4.79	10	< 1	0.08	10	0.58	295	1
AA0984	201 202	0.2	2.33	10	40	0.5	< 2	0.35	< 0.5	12	31	18	2.95	< 10	< 1	0.15	20	0.75	260	1
AA0985	201 202	< 0.2	1.92	12	50	0.5	< 2	0.13	< 0.5	7	22	14	2.44	< 10	< 1	0.15	30	0.58	275	< 1
AA0986	201 202	< 0.2	2.86	66	100	1.5	2	0.98	4.5	37	40	42	4.67	< 10	< 1	0.21	30	0.86	3210	1
AA0987	201 202	0.8	2.40	8	50	0.5	2	0.14	3.0	11	37	15	3.91	10	< 1	0.11	10	0.65	285	1
AA0988	201 202	< 0.2	0.86	8	30	< 0.5	< 2	0.18	6.0	4	12	10	1.61	< 10	< 1	0.11	10	0.27	140	1
AA0989	201 202	0.2	1.70	10	40	< 0.5	2	0.12	0.5	7	26	14	2.32	< 10	< 1	0.10	20	0.56	265	1
AA0990	201 202	0.2	2.61	28	50	0.5	< 2	0.47	3.0	15	30	22	3.39	< 10	< 1	0.11	10	0.66	250	< 1
AA0991	201 202	0.2	4.48	2	90	1.5	< 2	0.52	10.0	28	78	18	5.02	10	< 1	0.26	10	1.08	1190	< 1
AA0992	201 202	0.6	1.79	12	60	0.5	2	0.14	6.0	9	33	13	4.56	10	< 1	0.06	10	0.49	240	< 1
AA0993	201 202	< 0.2	1.58	8	50	0.5	< 2	0.08	0.5	6	20	8	3.01	< 10	< 1	0.10	10	0.42	175	< 1
AA0994	201 202	< 0.2	2.26	10	70	0.5	< 2	0.11	2.5	14	38	12	3.95	10	< 1	0.10	10	0.77	875	1
AA0995	201 202	< 0.2	2.21	36	60	1.0	2	1.54	1.0	16	32	19	4.85	< 10	< 1	0.11	20	0.61	1445	1
AA0996	201 202	< 0.2	3.79	10	50	1.5	< 2	0.32	< 0.5	17	54	12	5.82	10	< 1	0.10	10	1.05	250	< 1
AA0997	201 202	< 0.2	5.52	< 2	80	1.5	< 2	0.69	< 0.5	20	75	12	5.32	10	< 1	0.36	10	1.30	330	< 1
AA0998	201 202	< 0.2	5.96	< 2	70	1.5	< 2	0.84	< 0.5	22	69	20	5.37	10	< 1	0.45	10	1.35	220	< 1
AA0999	201 202	0.6	0.90	10	30	< 0.5	< 2	0.07	1.0	4	16	10	2.31	< 10	< 1	0.06	30	0.15	140	< 1
BB28048	201 202	0.6	2.08	22	110	1.5	8	0.37	63.0	85	31	73	5.12	< 10	< 1	0.12	20	0.44	3470	4
BB28049	201 202	6.0	1.94	12	70	0.5	16	0.12	8.0	17	29	367	6.38	< 10	< 1	0.09	10	0.34	620	1
BB28060	201 202	< 0.2	1.05	14	20	0.5	< 2	0.29	5.5	7	12	37	1.98	< 10	< 1	0.14	40	0.38	340	1
BB28062	201 202	0.8	3.56	14	70	1.5	2	0.32	13.5	26	46	25	4.35	10	< 1	0.14	20	0.74	820	2
BB28063	201 202	< 0.2	1.65	10	60	0.5	2	0.13	2.5	12	17	47	2.30	< 10	< 1	0.15	40	0.49	245	< 1
BB28074	201 202	< 0.2	2.30	10	70	0.5	< 2	0.27	2.5	12	32	13	3.51	< 10	< 1	0.13	30	0.65	515	< 1
BB28075	201 202	< 0.2	1.85	8	50	0.5	< 2	0.26	0.5	11	25	10	2.89	< 10	< 1	0.13	40	0.55	490	1
BB28076	201 202	0.8	2.45	10	90	0.5	2	0.31	1.5	13	30	12	3.40	< 10	< 1	0.22	30	0.71	665	< 1
BB28077	201 202	< 0.2	3.35	8	80	1.5	< 2	0.42	< 0.5	14	41	17	3.75	< 10	< 1	0.22	30	0.92	330	< 1
BB28078	201 202	< 0.2	1.91	10	50	0.5	2	0.23	< 0.5	8	23	20	2.33	< 10	< 1	0.14	30	0.60	245	< 1
BB28079	201 202	< 0.2	2.12	6	50	0.5	< 2	0.24	0.5	8	28	12	2.48	< 10	< 1	0.17	20	0.63	260	1
BB28080	201 202	0.2	2.34	14	50	0.5	2	0.99	2.5	11	32	67	3.16	< 10	< 1	0.15	30	0.70	260	1
BB28081	201 202	< 0.2	3.24	10	70	1.0	< 2	0.39	1.5	12	39	15	4.55	10	< 1	0.10	30	0.98	330	1
BB28082	201 202	< 0.2	2.01	22	60	0.5	2	0.26	0.5	11	28	24	2.84	< 10	< 1	0.30	30	0.78	415	< 1
BB28083	201 202	< 0.2	2.51	30	70	1.5	10	0.13	0.5	7	27	10	2.97	< 10	< 1	0.15	30	0.68	300	< 1
BB28084	201 202	1.0	2.82	18	120	1.0	< 2	0.40	1.5	23	31	32	3.38	< 10	< 1	0.33	40	0.84	600	< 1
BB28085	201 202	1.0	1.54	2	90	1.5	2	0.57	2.5	17	15	51	1.25	< 10	< 1	0.15	40	0.30	215	< 1
BB28086	201 202	< 0.2	1.25	6	40	< 0.5	< 2	0.13	< 0.5	6	18	17	1.94	< 10	< 1	0.15	30	0.49	230	< 1
BB28087	201 202	1.0	1.80	8	70	0.5	< 2	0.08	< 0.5	8	23	13	2.61	< 10	< 1	0.18	30	0.45	255	1
BB28088	201 202	0.6	3.14	14	140	1.5	< 2	0.35	0.5	27	40	37	4.05	< 10	< 1	0.38	30	0.88	860	1

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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NORDAC RESOURCES LTD.
C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: QB PROPERTY
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CERTIFICATE OF ANALYSIS

A9833344

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
AA0980	201 202	< 0.01	14	160	110	< 2	3	61	0.09	< 10	< 10	46	< 10	566
AA0981	201 202	0.05	39	590	434	< 2	8	195	0.13	< 10	< 10	42	< 10	708
AA0982	201 202	0.01	24	650	76	< 2	3	97	0.09	< 10	< 10	30	< 10	640
AA0983	201 202	< 0.01	17	260	118	< 2	3	25	0.12	< 10	< 10	57	< 10	966
AA0984	201 202	0.03	23	240	30	< 2	4	92	0.08	< 10	< 10	26	< 10	124
AA0985	201 202	< 0.01	19	270	78	< 2	3	21	0.06	< 10	< 10	21	< 10	154
AA0986	201 202	0.04	59	560	36	< 2	5	154	0.09	< 10	< 10	36	< 10	604
AA0987	201 202	< 0.01	15	220	102	< 2	3	27	0.12	< 10	< 10	47	< 10	542
AA0988	201 202	< 0.01	9	140	14	< 2	1	26	0.05	< 10	< 10	26	< 10	170
AA0989	201 202	< 0.01	12	180	70	< 2	3	21	0.11	< 10	< 10	38	< 10	290
AA0990	201 202	0.01	29	310	60	< 2	3	107	0.07	< 10	< 10	29	< 10	622
AA0991	201 202	0.04	32	330	62	< 2	6	146	0.23	< 10	< 10	70	< 10	1200
AA0992	201 202	< 0.01	15	190	68	< 2	2	23	0.13	< 10	< 10	58	< 10	660
AA0993	201 202	< 0.01	14	150	10	< 2	1	19	0.04	< 10	< 10	25	< 10	58
AA0994	201 202	< 0.01	20	240	36	< 2	3	50	0.09	< 10	< 10	45	< 10	370
AA0995	201 202	0.01	27	900	24	< 2	6	175	0.01	< 10	< 10	24	< 10	132
AA0996	201 202	< 0.01	31	290	26	< 2	5	91	0.05	< 10	< 10	51	< 10	130
AA0997	201 202	0.11	37	360	16	< 2	7	261	0.26	< 10	< 10	58	< 10	112
AA0998	201 202	0.11	41	450	14	< 2	7	285	0.25	< 10	< 10	57	< 10	114
AA0999	201 202	< 0.01	9	180	22	< 2	1	17	0.10	< 10	< 10	53	< 10	100
BB28048	201 202	0.03	20	1210	124	< 2	4	60	0.07	< 10	< 10	30	< 10	4910
BB28049	201 202	< 0.01	12	670	540	< 2	3	21	0.07	< 10	< 10	38	< 10	1300
BB28060	201 202	< 0.01	19	1010	116	< 2	1	18	0.02	< 10	< 10	11	< 10	2030
BB28062	201 202	0.01	35	370	156	< 2	4	73	0.18	< 10	< 10	53	< 10	1280
BB28063	201 202	0.01	27	180	138	< 2	2	29	0.04	< 10	< 10	15	< 10	524
BB28074	201 202	0.02	18	280	34	< 2	3	55	0.08	< 10	< 10	33	< 10	278
BB28075	201 202	0.01	17	180	22	< 2	3	53	0.08	< 10	< 10	27	< 10	112
BB28076	201 202	0.01	26	400	38	< 2	3	73	0.08	< 10	< 10	28	< 10	262
BB28077	201 202	0.04	32	400	28	< 2	4	152	0.10	< 10	< 10	33	< 10	136
BB28078	201 202	0.01	21	230	52	< 2	3	59	0.06	< 10	< 10	19	< 10	104
BB28079	201 202	0.01	18	160	26	< 2	3	60	0.08	< 10	< 10	26	< 10	164
BB28080	201 202	0.03	37	510	38	< 2	4	154	0.09	< 10	< 10	29	< 10	290
BB28081	201 202	0.01	24	280	40	< 2	4	103	0.08	< 10	< 10	39	< 10	156
BB28082	201 202	< 0.01	22	430	58	< 2	3	42	0.07	< 10	< 10	24	< 10	204
BB28083	201 202	< 0.01	18	230	44	< 2	3	25	0.06	< 10	< 10	24	< 10	182
BB28084	201 202	< 0.01	39	530	94	< 2	4	65	0.07	< 10	< 10	28	< 10	212
BB28085	201 202	0.03	50	470	110	< 2	1	72	0.03	< 10	< 10	11	< 10	148
BB28086	201 202	< 0.01	13	530	16	< 2	1	12	0.05	< 10	< 10	16	< 10	56
BB28087	201 202	< 0.01	14	280	50	< 2	3	14	0.09	< 10	< 10	33	< 10	122
BB28088	201 202	< 0.01	38	630	82	< 2	4	57	0.07	< 10	< 10	35	< 10	188

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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
BB28089	201 202	0.2	1.93	16	60	< 0.5	< 2	0.06	< 0.5	6	23	9	3.14	< 10	< 1	0.20	30	0.51	250	< 1
BB28090	201 202	< 0.2	1.44	14	50	< 0.5	< 2	0.16	< 0.5	9	18	15	2.19	< 10	< 1	0.21	50	0.54	345	< 1
BB28091	201 202	0.2	1.92	18	30	0.5	< 2	0.15	< 0.5	9	21	12	2.50	< 10	< 1	0.19	30	0.50	250	< 1
BB28092	201 202	0.4	2.19	30	30	1.0	2	0.13	0.5	8	29	7	2.97	< 10	< 1	0.15	30	0.63	240	< 1
BB28093	201 202	0.6	3.27	32	60	1.5	< 2	0.36	1.0	13	39	13	3.58	10	< 1	0.17	20	0.93	540	< 1
BB28094	201 202	< 0.2	2.18	44	50	0.5	< 2	0.33	< 0.5	11	32	15	3.13	< 10	< 1	0.14	30	0.83	325	< 1
BB28095	201 202	0.2	1.74	12	70	0.5	< 2	0.11	0.5	6	22	10	2.58	< 10	< 1	0.13	20	0.55	220	< 1
BB28096	201 202	< 0.2	1.56	12	50	< 0.5	< 2	0.10	0.5	8	20	8	2.59	< 10	< 1	0.10	30	0.46	235	< 1
BB28097	201 202	0.2	2.18	10	70	0.5	2	0.28	0.5	15	35	8	3.39	10	< 1	0.16	10	0.73	555	< 1
BB28098	201 202	< 0.2	2.92	80	100	1.5	2	1.13	0.5	18	41	20	5.02	10	< 1	0.19	30	0.82	1835	< 1
BB28099	201 202	< 0.2	3.31	8	60	1.5	2	0.61	0.5	16	45	13	4.71	< 10	< 1	0.22	40	0.92	330	< 1
BB28100	201 202	90.8	3.49	14	40	2.0	6	0.42	6.0	18	43	706	5.26	10	< 1	0.14	30	0.71	395	< 1
BB28101	201 202	0.8	2.17	6	70	0.5	< 2	0.32	< 0.5	9	29	11	3.27	< 10	< 1	0.10	30	0.53	265	< 1
BB28102	201 202	0.2	2.31	32	70	0.5	2	0.97	5.5	12	40	34	3.29	< 10	< 1	0.25	20	0.73	495	< 1
BB28103	201 202	1.6	1.63	28	40	0.5	2	0.68	8.0	12	22	153	2.68	< 10	< 1	0.17	40	0.57	395	< 1
BB28104	201 202	0.2	1.33	8	40	0.5	< 2	0.20	2.0	7	19	14	2.64	< 10	< 1	0.07	20	0.40	150	< 1
BB28105	201 202	0.2	1.34	8	30	< 0.5	< 2	0.20	0.5	6	20	8	2.54	< 10	< 1	0.09	30	0.40	160	< 1
BB28106	201 202	0.4	2.19	14	50	0.5	2	0.26	< 0.5	12	27	14	3.05	< 10	< 1	0.20	20	0.72	245	< 1
BB28107	201 202	< 0.2	1.73	12	50	0.5	< 2	0.12	< 0.5	7	25	10	2.84	< 10	< 1	0.14	10	0.63	215	< 1
BB28108	201 202	0.2	0.95	10	30	< 0.5	< 2	0.12	2.0	5	14	9	2.17	< 10	< 1	0.10	20	0.27	155	< 1
BB28109	201 202	0.2	1.30	16	60	< 0.5	< 2	0.15	3.0	10	20	12	2.63	< 10	< 1	0.13	20	0.45	360	< 1
BB28110	201 202	0.8	3.33	76	70	2.0	< 2	1.09	1.5	16	35	22	4.65	< 10	< 1	0.12	10	1.77	600	< 1
BB28111	201 202	0.2	1.62	24	50	0.5	< 2	0.20	0.5	12	24	9	3.06	< 10	< 1	0.10	10	0.61	605	< 1
BB28112	201 202	0.2	1.06	< 2	40	< 0.5	< 2	0.13	2.5	10	22	9	3.07	< 10	< 1	0.06	10	0.43	300	< 1
BB28113	201 202	0.2	1.90	102	50	0.5	2	0.17	< 0.5	7	21	32	4.62	10	< 1	0.09	20	0.32	170	1
BB28114	201 202	0.2	1.63	14	60	< 0.5	< 2	0.09	< 0.5	6	20	9	3.22	< 10	< 1	0.13	30	0.46	265	< 1
BB28115	201 202	0.2	1.40	8	60	< 0.5	< 2	0.07	< 0.5	5	19	8	2.15	< 10	< 1	0.18	30	0.35	185	< 1
BB28116	201 202	0.4	1.51	6	50	< 0.5	< 2	0.06	< 0.5	4	20	7	2.53	< 10	< 1	0.16	30	0.45	195	< 1
BB28117	201 202	< 0.2	2.05	22	70	0.5	< 2	0.08	< 0.5	8	26	14	4.16	10	< 1	0.13	30	0.53	285	< 1
BB28118	201 202	0.6	1.74	34	60	0.5	< 2	0.08	< 0.5	4	23	24	5.11	< 10	< 1	0.14	10	0.41	210	< 1
BB28119	201 202	0.2	2.33	12	50	0.5	< 2	0.27	2.0	12	37	9	3.91	10	< 1	0.17	10	0.61	325	< 1
BB28120	201 202	0.4	3.17	2	60	0.5	< 2	2.12	0.5	15	52	29	4.30	10	< 1	0.15	30	1.05	625	< 1
BB28121	201 202	0.2	2.79	44	60	1.0	< 2	0.34	0.5	15	37	26	4.14	10	< 1	0.27	30	0.92	320	< 1
BB28122	201 202	0.2	1.80	28	40	0.5	< 2	0.62	2.0	8	29	19	3.26	10	< 1	0.09	10	0.53	200	< 1
BB28123	201 202	2.0	3.83	38	40	3.0	4	0.39	8.0	19	43	63	4.66	< 10	< 1	0.14	20	1.19	360	< 1
BB28124	201 202	1.6	1.48	44	40	1.0	2	0.92	13.0	12	20	645	2.49	< 10	< 1	0.11	30	0.44	480	< 1
BB28125	201 202	0.2	3.57	2	90	0.5	< 2	0.33	< 0.5	19	52	36	4.79	10	< 1	0.21	10	1.00	280	< 1
BB28126	201 202	0.6	5.94	< 2	70	2.5	< 2	0.54	< 0.5	29	51	13	5.45	10	< 1	0.20	10	0.96	280	< 1
BB28127	201 202	0.4	3.77	4	60	1.5	< 2	0.60	< 0.5	24	40	18	4.32	10	< 1	0.27	10	0.78	425	< 1
BB28128	201 202	< 0.2	1.66	8	30	0.5	< 2	0.11	< 0.5	12	20	10	2.59	< 10	< 1	0.09	20	0.47	180	< 1

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BB28089	201 202	< 0.01	15	270	32	< 2	3	15	0.07	< 10	< 10	32	< 10	88
BB28090	201 202	< 0.01	17	430	34	< 2	2	26	0.06	< 10	< 10	18	< 10	80
BB28091	201 202	< 0.01	24	280	54	< 2	3	20	0.06	< 10	< 10	21	< 10	256
BB28092	201 202	< 0.01	17	140	36	< 2	3	26	0.08	< 10	< 10	32	< 10	206
BB28093	201 202	< 0.01	23	160	76	< 2	4	146	0.09	< 10	< 10	40	< 10	274
BB28094	201 202	< 0.01	26	150	52	< 2	4	97	0.08	< 10	< 10	33	< 10	294
BB28095	201 202	< 0.01	15	170	46	< 2	3	26	0.05	< 10	< 10	27	< 10	212
BB28096	201 202	< 0.01	15	170	24	< 2	2	19	0.05	< 10	< 10	26	< 10	202
BB28097	201 202	< 0.01	20	210	34	< 2	4	62	0.11	< 10	< 10	44	< 10	252
BB28098	201 202	0.03	36	690	50	< 2	7	310	0.06	< 10	< 10	37	< 10	298
BB28099	201 202	0.02	41	370	28	< 2	5	176	0.13	< 10	< 10	40	< 10	200
BB28100	201 202	0.01	40	720	>10000	2	5	87	0.11	< 10	< 10	46	< 10	1770
BB28101	201 202	< 0.01	15	180	114	< 2	3	59	0.09	< 10	< 10	44	< 10	114
BB28102	201 202	0.01	28	170	48	< 2	5	107	0.14	< 10	< 10	41	< 10	264
BB28103	201 202	0.02	37	880	230	< 2	5	88	0.05	< 10	< 10	24	< 10	1725
BB28104	201 202	< 0.01	14	140	36	< 2	1	27	0.06	< 10	< 10	31	< 10	512
BB28105	201 202	< 0.01	12	130	22	< 2	2	43	0.07	< 10	< 10	35	< 10	170
BB28106	201 202	< 0.01	30	250	100	< 2	3	44	0.07	< 10	< 10	28	< 10	284
BB28107	201 202	< 0.01	18	210	38	< 2	3	25	0.06	< 10	< 10	29	< 10	156
BB28108	201 202	< 0.01	10	150	16	< 2	1	24	0.07	< 10	< 10	33	< 10	206
BB28109	201 202	< 0.01	16	210	26	< 2	2	24	0.06	< 10	< 10	32	< 10	342
BB28110	201 202	< 0.01	36	230	166	< 2	7	117	0.05	< 10	< 10	30	< 10	284
BB28111	201 202	< 0.01	18	120	22	< 2	2	28	0.06	< 10	< 10	29	< 10	200
BB28112	201 202	< 0.01	12	290	36	< 2	2	93	0.08	< 10	< 10	44	< 10	150
BB28113	201 202	< 0.01	19	270	120	< 2	2	32	0.11	< 10	< 10	52	< 10	182
BB28114	201 202	< 0.01	14	600	52	< 2	2	17	0.05	< 10	< 10	31	< 10	192
BB28115	201 202	< 0.01	11	490	48	< 2	2	14	0.08	< 10	< 10	34	< 10	96
BB28116	201 202	< 0.01	11	230	34	< 2	2	16	0.07	< 10	< 10	27	< 10	80
BB28117	201 202	< 0.01	17	520	26	< 2	3	21	0.09	< 10	< 10	44	< 10	164
BB28118	201 202	< 0.01	12	670	32	< 2	2	21	0.08	< 10	< 10	39	< 10	158
BB28119	201 202	< 0.01	25	230	44	< 2	3	29	0.14	< 10	< 10	50	< 10	450
BB28120	201 202	0.07	35	710	46	2	7	239	0.10	< 10	< 10	47	< 10	188
BB28121	201 202	< 0.01	36	260	36	< 2	5	52	0.11	< 10	< 10	42	< 10	248
BB28122	201 202	< 0.01	16	510	92	< 2	3	66	0.07	< 10	< 10	45	< 10	364
BB28123	201 202	< 0.01	40	540	410	< 2	4	65	0.10	< 10	< 10	40	< 10	1300
BB28124	201 202	< 0.01	38	650	934	< 2	3	83	0.04	< 10	< 10	23	< 10	1950
BB28125	201 202	0.01	47	720	40	< 2	5	77	0.12	< 10	< 10	52	< 10	136
BB28126	201 202	0.05	51	590	30	< 2	5	207	0.13	< 10	< 10	45	< 10	188
BB28127	201 202	0.04	62	640	24	< 2	5	195	0.10	< 10	< 10	35	< 10	86
BB28128	201 202	< 0.01	23	140	16	< 2	2	30	0.04	< 10	< 10	23	< 10	92

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BB28129	201 202	0.2	3.97	14	70	2.0	< 2	0.35	< 0.5	19	46	15	5.07	10	< 1	0.19	20	1.13	250	< 1
BB28130	201 202	< 0.2	2.43	12	50	1.0	< 2	0.22	< 0.5	13	23	12	3.29	< 10	< 1	0.11	30	0.46	265	< 1
BB28131	201 202	0.4	2.85	6	100	3.0	< 2	0.68	0.5	24	33	29	3.74	10	< 1	0.12	40	0.50	1385	< 1
BB28132	201 202	0.6	2.74	4	190	0.5	< 2	1.14	0.5	14	35	36	3.52	< 10	< 1	0.16	20	0.65	895	< 1
BB28133	201 202	< 0.2	2.73	6	110	0.5	< 2	0.43	< 0.5	13	37	12	3.59	< 10	< 1	0.17	30	0.70	490	< 1
BB28134	201 202	2.2	2.25	12	40	1.0	2	0.32	4.0	14	24	44	4.35	10	< 1	0.06	20	0.33	175	< 1
BB28135	201 202	1.0	2.32	180	70	1.0	2	0.97	11.0	13	29	120	3.21	< 10	< 1	0.13	20	0.61	680	< 1
BB28136	201 202	< 0.2	4.93	10	50	1.5	< 2	1.10	3.5	21	69	26	5.82	10	< 1	0.20	50	1.33	250	< 1
BB28137	201 202	1.4	4.00	258	70	7.5	6	0.39	5.0	18	37	26	5.17	10	< 1	0.12	30	1.94	870	< 1
BB28138	201 202	< 0.2	1.50	14	40	< 0.5	2	0.24	0.5	14	24	14	3.27	< 10	< 1	0.15	10	0.53	250	< 1
BB28139	201 202	< 0.2	4.17	2	80	0.5	< 2	1.12	1.0	25	70	28	6.49	10	< 1	0.33	60	1.34	1065	< 1
BB28140	201 202	0.4	2.11	20	80	0.5	2	0.08	0.5	6	30	18	4.27	10	< 1	0.12	20	0.54	225	< 1
BB28141	201 202	< 0.2	1.38	10	60	< 0.5	< 2	0.10	0.5	6	17	13	3.18	< 10	< 1	0.11	20	0.39	175	< 1
BB28142	201 202	0.2	1.31	8	40	< 0.5	< 2	0.07	< 0.5	6	16	9	1.97	< 10	< 1	0.11	30	0.39	155	< 1
BB28143	201 202	< 0.2	1.37	2	40	< 0.5	< 2	0.13	< 0.5	7	17	5	2.22	< 10	< 1	0.10	40	0.31	235	< 1
BB28144	201 202	0.4	2.14	326	80	0.5	2	0.09	1.5	7	30	36	4.76	< 10	< 1	0.19	30	0.61	340	< 1
BB28145	201 202	< 0.2	1.45	26	40	2.0	< 2	0.22	1.0	9	21	68	2.32	< 10	< 1	0.13	60	0.49	305	< 1
BB28146	201 202	0.6	2.18	66	80	1.0	2	0.09	1.0	11	29	27	4.18	< 10	< 1	0.21	10	0.56	285	< 1
BB28147	201 202	< 0.2	1.68	14	120	0.5	< 2	0.20	1.5	9	23	10	2.31	< 10	< 1	0.16	20	0.63	300	< 1
BB28148	201 202	1.6	2.39	86	50	3.5	4	0.48	13.5	32	29	376	4.18	< 10	< 1	0.10	30	0.53	625	< 1
BB28149	201 202	2.2	1.37	144	30	3.5	4	0.75	31.0	19	17	983	2.50	< 10	< 1	0.11	40	0.44	435	< 1
BB28150	201 202	1.4	1.93	68	30	2.0	< 2	1.11	38.5	26	23	839	2.85	< 10	< 1	0.12	70	0.44	500	< 1
BB28151	201 202	0.6	1.84	18	50	0.5	< 2	0.32	27.0	13	25	93	2.62	< 10	< 1	0.09	10	0.49	905	< 1
BB28152	201 202	< 0.2	1.14	6	30	< 0.5	< 2	0.04	< 0.5	4	15	4	1.97	< 10	< 1	0.08	20	0.35	145	< 1
BB28153	201 202	< 0.2	1.15	6	30	< 0.5	< 2	0.04	< 0.5	4	14	5	2.05	< 10	< 1	0.08	10	0.34	155	< 1
BB28154	201 202	< 0.2	1.35	6	70	< 0.5	< 2	0.16	< 0.5	9	17	8	2.72	< 10	< 1	0.07	10	0.38	525	< 1
BB28155	201 202	< 0.2	1.93	10	60	0.5	< 2	0.41	< 0.5	10	26	11	3.00	< 10	< 1	0.09	30	0.75	425	< 1
BB28156	201 202	1.4	1.30	100	30	1.5	2	1.45	10.0	7	19	504	2.02	< 10	< 1	0.12	20	0.45	500	< 1
BB28157	201 202	6.2	2.31	26	30	1.5	< 2	0.37	3.0	11	29	183	2.87	< 10	< 1	0.12	20	0.66	275	< 1
BB28158	201 202	5.2	3.91	78	30	4.0	8	0.65	6.0	20	52	97	4.41	10	< 1	0.14	30	1.43	525	< 1
BB28159	201 202	0.6	4.98	< 2	50	1.5	< 2	1.42	3.0	18	69	26	5.15	10	< 1	0.16	40	1.28	240	< 1
BB28160	201 202	1.0	3.48	< 2	70	0.5	< 2	4.92	0.5	17	67	34	4.85	10	< 1	0.21	40	1.22	340	< 1
BB28161	201 202	1.0	2.78	24	50	1.0	2	0.24	2.0	17	32	51	4.22	10	< 1	0.13	10	0.60	315	< 1
BB28162	201 202	5.0	3.16	10	50	2.5	2	0.42	4.5	15	38	66	4.46	10	< 1	0.11	30	0.78	275	< 1
BB28163	201 202	7.8	4.56	130	50	13.0	6	1.14	8.0	9	34	362	3.50	< 10	< 1	0.48	40	5.28	1750	< 1
BB28164	201 202	4.4	1.51	6	60	1.5	2	0.13	3.5	8	19	13	3.28	< 10	< 1	0.06	10	0.31	750	< 1
BB28165	201 202	37.6	2.44	36	40	7.5	4	0.45	4.5	40	37	666	5.84	< 10	< 1	0.06	10	0.75	1830	< 1
BB28166	201 202	0.8	2.22	22	60	1.0	2	0.27	2.5	26	34	35	4.20	< 10	< 1	0.08	10	0.60	405	< 1
BB28167	201 202	5.8	2.19	22	30	3.0	6	0.69	15.5	33	31	252	6.07	10	< 1	0.08	10	0.59	910	< 1
BB28168	201 202	2.4	3.75	12	70	2.0	< 2	0.66	5.5	103	45	146	7.30	10	< 1	0.23	30	1.07	1165	< 1

CERTIFICATION:

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Analytical Chemists * Geochemists * Registered Assayers

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WHITEHORSE, YT
Y1A 3S9

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Account : MTT

CERTIFICATE OF ANALYSIS

A9833344

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
BB28129	201 202	0.01	42	420	42	< 2	5	190	0.10	< 10	< 10	42	< 10	138
BB28130	201 202	< 0.01	23	270	22	< 2	3	34	0.04	< 10	< 10	28	< 10	112
BB28131	201 202	0.01	115	360	34	< 2	3	99	0.09	< 10	< 10	35	< 10	312
BB28132	201 202	0.03	38	510	20	< 2	5	208	0.08	< 10	< 10	37	< 10	270
BB28133	201 202	0.01	34	210	22	< 2	5	170	0.10	< 10	< 10	39	< 10	138
BB28134	201 202	< 0.01	31	320	142	< 2	3	63	0.10	< 10	< 10	36	< 10	698
BB28135	201 202	0.01	31	420	240	< 2	4	104	0.06	< 10	< 10	30	< 10	2510
BB28136	201 202	0.11	50	670	82	< 2	12	204	0.17	< 10	< 10	68	< 10	332
BB28137	201 202	< 0.01	38	220	308	< 2	6	84	0.06	< 10	< 10	33	< 10	674
BB28138	201 202	< 0.01	19	180	30	< 2	2	24	0.08	< 10	< 10	37	< 10	336
BB28139	201 202	0.07	57	820	134	< 2	12	127	0.20	< 10	< 10	69	< 10	238
BB28140	201 202	< 0.01	20	280	80	< 2	3	17	0.08	< 10	< 10	45	< 10	396
BB28141	201 202	< 0.01	16	400	34	< 2	1	15	0.06	< 10	< 10	36	< 10	174
BB28142	201 202	< 0.01	13	100	52	< 2	1	13	0.06	< 10	< 10	27	< 10	118
BB28143	201 202	< 0.01	9	170	54	< 2	1	16	0.07	< 10	< 10	35	< 10	186
BB28144	201 202	< 0.01	18	450	38	< 2	3	30	0.06	< 10	< 10	40	< 10	354
BB28145	201 202	< 0.01	23	270	52	< 2	3	23	0.07	< 10	< 10	26	< 10	390
BB28146	201 202	< 0.01	23	470	66	< 2	3	18	0.09	< 10	< 10	44	< 10	392
BB28147	201 202	< 0.01	22	240	22	< 2	3	13	0.07	< 10	< 10	25	< 10	312
BB28148	201 202	0.01	67	310	358	< 2	5	48	0.07	< 10	< 10	34	< 10	4930
BB28149	201 202	0.01	49	1190	952	< 2	3	49	0.03	< 10	< 10	19	< 10	4550
BB28150	201 202	0.01	51	510	696	< 2	5	74	0.05	< 10	< 10	23	< 10	4000
BB28151	201 202	0.03	35	330	92	< 2	3	31	0.06	< 10	< 10	27	< 10	5420
BB28152	201 202	< 0.01	9	90	10	< 2	1	5	0.03	< 10	< 10	22	< 10	60
BB28153	201 202	< 0.01	9	170	8	< 2	1	4	0.01	< 10	< 10	16	< 10	58
BB28154	201 202	< 0.01	11	180	20	< 2	1	14	0.03	< 10	< 10	28	< 10	190
BB28155	201 202	< 0.01	17	180	22	< 2	3	37	0.06	< 10	< 10	32	< 10	116
BB28156	201 202	0.01	23	910	360	< 2	2	95	0.02	< 10	< 10	17	< 10	948
BB28157	201 202	< 0.01	25	150	548	< 2	4	84	0.05	< 10	< 10	27	< 10	700
BB28158	201 202	0.03	39	590	918	< 2	6	146	0.08	< 10	< 10	45	< 10	1140
BB28159	201 202	0.17	42	730	74	< 2	11	276	0.13	< 10	< 10	67	< 10	234
BB28160	201 202	0.14	53	580	36	< 2	10	385	0.13	< 10	< 10	66	< 10	156
BB28161	201 202	< 0.01	45	210	92	< 2	3	37	0.10	< 10	< 10	41	< 10	1020
BB28162	201 202	< 0.01	40	410	312	< 2	5	64	0.08	< 10	< 10	44	< 10	1540
BB28163	201 202	< 0.01	30	370	914	< 2	9	75	0.06	< 10	< 10	30	< 10	2440
BB28164	201 202	< 0.01	11	290	150	< 2	1	23	0.06	< 10	< 10	36	< 10	754
BB28165	201 202	< 0.01	47	690	362	< 2	5	83	0.06	< 10	< 10	56	< 10	754
BB28166	201 202	< 0.01	45	290	122	< 2	2	207	0.02	< 10	< 10	37	< 10	750
BB28167	201 202	< 0.01	43	1290	2370	< 2	3	78	0.04	< 10	< 10	47	< 10	1590
BB28168	201 202	0.01	126	1200	132	< 2	6	142	0.11	< 10	< 10	51	< 10	918

CERTIFICATION:

Hart Riehl



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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
BB28169	201 202	0.6	1.94	< 2	40	0.5	< 2	0.72	5.5	13	18	17	3.94	< 10	< 1	0.06	20	0.36	225	< 1
BB28170	201 202	8.4	2.92	< 2	40	1.0	2	1.20	10.5	13	37	455	3.64	10	< 1	0.06	20	0.70	675	< 1
BB28171	201 202	0.2	1.75	126	30	1.0	< 2	0.65	9.0	11	24	502	2.54	< 10	< 1	0.09	30	0.47	405	< 1
BB28172	201 202	1.2	2.99	20	40	1.0	2	0.47	5.0	10	41	229	3.29	< 10	< 1	0.07	20	0.82	320	< 1
BB28173	201 202	1.2	2.01	36	40	1.5	< 2	1.36	30.0	8	31	332	2.79	< 10	< 1	0.04	40	0.66	850	< 1
BB28174	201 202	0.4	3.24	< 2	60	0.5	< 2	2.78	4.0	20	45	27	4.82	10	< 1	0.07	40	0.72	365	< 1
BB28175	201 202	1.6	4.17	< 2	110	1.0	2	0.09	0.5	5	65	33	6.71	10	< 1	0.22	30	1.08	210	< 1
BB28176	201 202	1.8	2.33	482	40	2.5	2	0.20	3.0	11	32	151	4.10	< 10	< 1	0.09	20	0.48	405	< 1
BB28177	201 202	25.4	2.45	18	60	2.5	20	0.30	5.0	9	34	176	4.48	10	< 1	0.06	10	0.50	375	< 1
BB28178	201 202	6.6	1.82	44	50	2.5	10	0.12	3.0	8	22	87	3.05	< 10	< 1	0.07	10	0.38	345	< 1
BB28179	201 202	0.8	1.28	6	50	0.5	< 2	0.09	1.5	7	18	9	1.97	< 10	< 1	0.07	10	0.41	200	< 1
BB28180	201 202	0.8	4.00	16	60	1.0	< 2	0.98	3.0	32	62	16	6.24	10	< 1	0.13	20	1.59	985	< 1
BB28181	201 202	1.0	2.65	14	50	4.0	2	0.36	3.0	19	32	27	4.22	< 10	< 1	0.11	10	0.64	610	< 1
BB28182	201 202	1.4	1.29	8	40	1.0	4	0.09	1.0	4	15	10	2.02	< 10	< 1	0.06	10	0.39	210	< 1
BB28183	201 202	4.6	3.43	14	50	4.0	4	0.38	6.5	13	46	45	4.33	10	< 1	0.09	20	0.80	355	< 1
BB28184	201 202	10.4	2.32	8	110	7.0	2	0.67	60.5	10	30	385	4.91	10	< 1	0.04	30	0.25	>10000	1
BB28185	201 202	>100.0	1.95	6	20	4.5	124	6.02	101.5	28	23	7610	4.94	< 10	< 1	0.05	40	0.46	2120	< 1
BB28186	201 202	3.0	3.04	32	50	2.5	4	1.01	18.0	21	47	524	4.01	< 10	< 1	0.08	30	0.59	485	2
BB28187	201 202	1.4	3.38	4	60	1.5	4	0.32	3.0	25	54	65	5.27	10	< 1	0.16	20	0.85	305	< 1
BB28188	201 202	0.6	3.18	< 2	30	0.5	2	7.15	4.0	17	59	35	5.24	10	< 1	0.08	40	1.04	515	< 1
BB28189	201 202	8.0	1.71	34	140	5.0	8	1.18	44.5	30	31	1270	3.41	< 10	< 1	0.14	30	0.70	1440	< 1
BB28190	201 202	22.0	5.34	10	60	1.5	66	0.43	2.0	12	57	104	5.29	10	< 1	0.09	10	1.17	355	< 1
BB28191	201 202	0.6	1.85	12	40	0.5	2	0.26	1.5	8	27	21	3.54	10	< 1	0.06	10	0.42	195	< 1
BB28192	201 202	< 0.2	1.52	14	40	0.5	< 2	0.15	0.5	7	16	13	2.41	< 10	< 1	0.11	10	0.39	195	< 1
BB28193	201 202	< 0.2	1.40	12	30	< 0.5	< 2	0.05	< 0.5	6	18	20	2.94	< 10	< 1	0.07	10	0.41	180	< 1
BB28194	201 202	>100.0	1.23	26	50	9.0	298	1.25	142.5	29	16	6360	4.16	< 10	< 1	0.04	30	0.31	2330	< 1
BB28195	201 202	7.4	3.01	16	50	3.0	10	0.18	5.0	11	31	353	4.57	< 10	< 1	0.08	10	0.53	290	< 1
BB28196	201 202	3.2	1.61	132	40	6.5	6	0.70	31.5	9	19	763	2.60	< 10	< 1	0.12	50	0.40	410	1
BB28197	201 202	4.4	2.24	58	40	4.0	2	0.22	8.0	15	29	173	3.82	< 10	< 1	0.09	30	0.56	370	< 1
BB28198	201 202	4.8	2.84	10	90	1.5	16	0.60	7.5	23	44	85	4.26	10	< 1	0.15	20	0.79	1140	< 1
BB28199	201 202	2.0	4.49	16	50	3.0	< 2	1.61	6.0	18	62	150	4.72	10	< 1	0.08	30	1.15	870	< 1
BB28200	201 202	0.4	2.28	6	50	1.0	< 2	0.15	3.5	19	33	13	3.63	10	< 1	0.12	< 10	0.59	295	< 1
BB28201	201 202	24.4	2.43	58	30	12.0	12	0.38	4.0	48	19	663	4.73	< 10	< 1	0.07	< 10	0.34	1070	< 1
BB28202	201 202	35.8	2.71	36	40	21.5	68	0.69	36.5	36	53	850	6.87	10	< 1	0.06	10	0.67	2080	4
BB28203	201 202	>100.0	1.42	36	50	6.0	108	0.60	41.5	43	23	2790	8.33	< 10	< 1	0.12	30	0.43	1000	1
BB28204	201 202	21.0	2.10	8	20	2.5	40	0.17	4.5	7	22	649	4.21	10	< 1	0.05	10	0.32	340	< 1
BB28205	201 202	0.2	2.29	14	50	0.5	< 2	0.05	< 0.5	9	25	28	3.16	< 10	< 1	0.06	10	0.34	145	< 1
BB28206	201 202	1.6	1.38	8	50	0.5	2	0.14	2.0	8	18	44	2.66	< 10	< 1	0.06	10	0.37	315	< 1
BB28207	201 202	0.6	2.00	12	60	0.5	< 2	0.05	0.5	7	22	13	2.62	< 10	< 1	0.09	10	0.50	230	< 1
BB28208	201 202	14.4	2.48	88	70	1.0	30	0.20	2.5	9	43	74	5.06	10	< 1	0.17	10	0.69	255	1

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BB28169	201 202	< 0.01	21	660	60	< 2	2	212	0.08	< 10	< 10	21	< 10	490
BB28170	201 202	0.09	24	830	1300	< 2	6	157	0.08	< 10	< 10	44	< 10	1655
BB28171	201 202	< 0.01	26	300	376	< 2	3	80	0.05	< 10	< 10	21	< 10	1660
BB28172	201 202	< 0.04	42	190	326	< 2	4	73	0.10	< 10	< 10	38	< 10	5110
BB28173	201 202	< 0.01	23	840	82	< 2	9	267	0.01	< 10	< 10	25	< 10	1330
BB28174	201 202	0.09	42	710	58	< 2	9	270	0.11	< 10	< 10	44	< 10	170
BB28175	201 202	< 0.01	16	420	54	< 2	7	100	0.11	< 10	< 10	73	< 10	336
BB28176	201 202	< 0.01	27	340	458	< 2	3	20	0.06	< 10	< 10	44	< 10	1395
BB28177	201 202	< 0.01	19	720	1190	< 2	3	38	0.06	< 10	< 10	48	< 10	2200
BB28178	201 202	< 0.01	19	270	274	< 2	2	37	0.03	< 10	< 10	29	< 10	958
BB28179	201 202	< 0.01	11	130	80	< 2	1	17	0.04	< 10	< 10	24	< 10	454
BB28180	201 202	0.05	39	620	180	< 2	6	923	0.13	< 10	< 10	63	< 10	352
BB28181	201 202	< 0.01	31	350	318	< 2	3	90	0.08	< 10	< 10	41	< 10	1010
BB28182	201 202	< 0.01	10	150	54	< 2	1	28	0.03	< 10	< 10	27	< 10	402
BB28183	201 202	< 0.01	30	500	230	< 2	5	59	0.09	< 10	< 10	57	< 10	1260
BB28184	201 202	< 0.01	24	860	454	< 2	9	204	0.05	< 10	< 10	40	< 10	3890
BB28185	201 202	0.18	35	1370	>10000	< 2	6	313	0.04	< 10	< 10	26	< 10	>10000
BB28186	201 202	0.04	85	530	702	< 2	5	97	0.07	< 10	10	48	< 10	4300
BB28187	201 202	< 0.01	46	420	410	< 2	6	47	0.19	< 10	< 10	64	< 10	1180
BB28188	201 202	0.13	38	970	78	< 2	11	401	0.10	< 10	< 10	57	< 10	336
BB28189	201 202	0.04	53	920	9900	< 2	5	89	0.04	< 10	< 10	31	< 10	6830
BB28190	201 202	< 0.01	30	490	964	< 2	6	504	0.08	< 10	< 10	51	< 10	1410
BB28191	201 202	< 0.01	16	380	146	< 2	3	40	0.07	< 10	< 10	51	< 10	880
BB28192	201 202	< 0.01	16	670	28	< 2	1	11	0.01	< 10	< 10	17	< 10	156
BB28193	201 202	< 0.01	14	260	66	< 2	1	9	0.03	< 10	< 10	30	< 10	230
BB28194	201 202	0.09	22	1860	>10000	< 2	3	67	0.02	< 10	< 10	23	< 10	>10000
BB28195	201 202	< 0.01	35	560	1135	< 2	3	42	0.05	< 10	< 10	37	< 10	1940
BB28196	201 202	< 0.01	36	420	936	< 2	4	50	0.03	< 10	10	22	< 10	4100
BB28197	201 202	< 0.01	44	190	622	< 2	4	35	0.06	< 10	< 10	35	< 10	3570
BB28198	201 202	0.01	21	360	292	< 2	5	642	0.11	< 10	< 10	48	< 10	1950
BB28199	201 202	0.17	52	890	668	< 2	9	426	0.10	< 10	< 10	61	< 10	844
BB28200	201 202	< 0.01	16	180	80	< 2	3	17	0.10	< 10	< 10	42	< 10	1270
BB28201	201 202	< 0.01	28	840	2640	< 2	3	81	0.04	< 10	< 10	27	< 10	1290
BB28202	201 202	< 0.01	28	1070	5500	< 2	7	73	0.07	< 10	< 10	93	< 10	3600
BB28203	201 202	0.01	32	1130	2380	< 2	4	52	0.05	< 10	< 10	32	< 10	7050
BB28204	201 202	< 0.01	12	700	3410	< 2	3	13	0.04	< 10	< 10	43	< 10	1070
BB28205	201 202	< 0.01	43	360	50	< 2	2	9	0.05	< 10	< 10	30	< 10	208
BB28206	201 202	< 0.01	13	150	176	< 2	1	18	0.04	< 10	< 10	28	< 10	614
BB28207	201 202	< 0.01	21	130	84	< 2	2	14	0.03	< 10	< 10	21	< 10	380
BB28208	201 202	< 0.01	31	500	300	< 2	4	57	0.08	< 10	< 10	48	< 10	726

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CERTIFICATE OF ANALYSIS

A9833344

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
BB28209	201 202	1.8	1.75	32	50	8.0	2	1.25	46.0	28	42	2120	3.02	< 10	< 1	0.12	40	0.75	565	< 1
BB28210	201 202	1.2	1.63	38	20	10.0	2	1.44	42.5	17	28	1735	2.74	< 10	< 1	0.06	20	0.37	350	< 1
BB28211	201 202	1.8	2.60	26	50	19.5	2	0.72	10.5	24	32	154	4.63	10	< 1	0.06	30	0.54	915	< 1
BB28212	201 202	2.8	4.79	< 2	10	3.0	2	2.02	18.0	33	37	158	7.59	10	< 1	0.06	50	0.84	645	< 1
BB28213	201 202	1.6	2.68	14	40	3.0	2	0.64	7.0	19	35	170	3.96	< 10	< 1	0.08	30	0.63	395	< 1
BB28214	201 202	0.6	1.23	4	60	< 0.5	2	0.29	11.0	10	17	12	3.47	10	< 1	0.12	10	0.27	405	< 1
BB28215	201 202	2.0	2.11	48	30	7.0	2	1.02	24.5	20	26	1230	3.16	< 10	< 1	0.10	20	0.42	355	< 1
BB28216	201 202	6.0	2.36	2	40	4.0	6	1.12	39.5	17	33	1050	3.54	< 10	< 1	0.07	20	0.58	715	< 1
BB28217	201 202	0.6	2.19	12	60	0.5	2	0.18	3.5	8	30	54	3.55	< 10	< 1	0.07	30	0.59	265	< 1
BB28218	201 202	0.8	2.10	48	30	3.5	2	0.94	23.0	15	28	623	3.21	< 10	< 1	0.11	40	0.52	305	1
BB28219	201 202	5.2	2.17	364	40	7.0	14	1.50	93.0	32	24	2740	3.78	< 10	< 1	0.12	120	0.60	1430	2
BB28220	201 202	0.8	1.70	44	50	0.5	4	0.15	3.0	7	24	49	3.17	< 10	< 1	0.07	20	0.45	210	1
BB28221	201 202	1.8	2.01	86	40	1.5	2	0.37	25.5	15	28	132	3.12	< 10	< 1	0.09	10	0.64	485	1
BB28222	201 202	0.8	1.65	34	40	5.0	2	1.51	68.0	14	21	1850	2.35	< 10	< 1	0.13	50	0.54	480	< 1
BB28223	201 202	1.0	1.78	56	30	2.0	2	1.49	56.5	9	26	467	3.09	< 10	< 1	0.08	20	0.49	320	1
BB28224	201 202	0.8	1.92	32	50	2.0	2	0.84	22.0	12	24	186	3.09	< 10	< 1	0.08	10	0.39	360	< 1
BB28225	201 202	1.4	2.37	20	50	6.0	2	2.28	69.0	46	33	1285	3.34	< 10	< 1	0.08	40	0.36	710	< 1
BB28226	201 202	0.2	0.89	< 2	50	0.5	< 2	0.14	4.5	3	8	43	1.29	< 10	< 1	0.04	10	0.07	125	< 1
BB28227	201 202	0.2	2.13	14	90	1.0	< 2	0.45	2.5	24	27	34	3.08	< 10	< 1	0.18	30	0.58	595	< 1
BB28228	201 202	0.6	1.70	6	90	0.5	2	0.25	4.5	15	22	20	2.80	< 10	< 1	0.14	20	0.39	1005	< 1
BB28229	201 202	0.2	1.18	6	30	1.0	< 2	0.48	7.0	10	16	55	2.01	< 10	< 1	0.08	50	0.39	335	< 1
BB28230	201 202	0.4	2.88	6	50	1.0	< 2	0.72	8.5	15	36	77	3.91	10	< 1	0.11	20	0.77	300	< 1
BB28231	201 202	0.8	1.86	22	40	3.0	< 2	1.71	28.0	15	26	591	2.71	< 10	< 1	0.12	40	0.56	505	< 1
BB28232	201 202	0.6	1.81	24	50	4.5	< 2	0.93	84.5	22	29	597	3.01	< 10	< 1	0.08	40	0.51	1075	< 1
BB28233	201 202	1.0	2.34	74	80	4.0	2	1.47	122.5	19	30	1240	3.78	< 10	< 1	0.14	60	0.54	545	< 1
BB28234	201 202	0.8	1.54	68	50	2.5	2	1.13	107.0	17	22	996	2.69	< 10	< 1	0.09	30	0.46	705	1
BB28251	201 202	0.4	3.36	< 2	50	1.5	< 2	0.28	2.0	15	51	14	4.27	10	< 1	0.10	10	0.93	195	< 1
BB28252	201 202	1.0	3.16	8	60	1.5	6	0.34	4.5	15	43	43	4.52	10	< 1	0.17	10	0.80	255	< 1
BB28253	201 202	< 0.2	1.28	6	30	< 0.5	< 2	0.10	< 0.5	7	15	8	2.49	< 10	< 1	0.08	20	0.34	150	< 1
BB28254	201 202	0.2	2.43	20	60	1.0	< 2	0.57	15.0	13	33	55	3.10	< 10	< 1	0.16	20	0.67	765	< 1
BB28255	201 202	1.0	1.95	18	50	4.0	2	0.73	28.0	18	28	240	3.04	< 10	< 1	0.11	20	0.47	1170	< 1
BB28256	201 202	< 0.2	0.35	2	30	< 0.5	< 2	0.07	1.0	1	4	4	0.50	< 10	< 1	0.03	30	0.04	95	< 1
BB28257	201 202	0.6	1.04	10	30	1.0	2	0.10	0.5	3	9	35	0.93	< 10	< 1	0.07	40	0.10	65	< 1
BB28258	201 202	1.0	2.28	422	50	2.5	2	0.10	< 0.5	4	17	116	5.99	< 10	< 1	0.13	30	0.55	565	< 1
BB28259	201 202	0.8	3.01	20	60	2.5	6	0.16	1.5	13	24	81	5.11	< 10	< 1	0.16	20	0.41	400	< 1
BB28260	201 202	44.8	3.26	340	70	4.5	74	0.20	10.5	21	42	175	9.59	10	< 1	0.13	20	0.58	1060	< 1
BB28261	201 202	0.2	2.11	< 2	30	0.5	< 2	0.62	30.5	19	28	15	3.81	10	< 1	0.06	10	0.32	295	< 1
BB28262	201 202	0.2	2.13	12	50	1.5	2	0.26	2.5	17	25	33	2.85	< 10	< 1	0.11	10	0.54	565	< 1
BB28263	201 202	< 0.2	1.00	8	40	< 0.5	< 2	0.09	1.0	7	17	8	2.50	< 10	< 1	0.09	10	0.30	160	< 1
BB28264	201 202	0.2	1.45	4	40	0.5	< 2	0.12	1.5	10	24	6	2.44	< 10	< 1	0.10	10	0.47	325	< 1

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BB28209	201 202	0.03	78	1050	1365	< 2	4	88	0.09	< 10	10	33	< 10	6600
BB28210	201 202	0.02	64	370	494	< 2	4	70	0.07	< 10	< 10	27	< 10	6020
BB28211	201 202	< 0.01	59	390	182	< 2	9	383	0.10	< 10	< 10	51	< 10	1090
BB28212	201 202	0.12	75	900	114	< 2	9	286	0.08	< 10	< 10	39	< 10	1130
BB28213	201 202	0.02	100	240	116	< 2	5	59	0.09	< 10	< 10	36	< 10	2350
BB28214	201 202	< 0.01	9	260	78	< 2	1	21	0.08	< 10	< 10	45	< 10	688
BB28215	201 202	0.02	108	360	292	< 2	4	49	0.06	< 10	< 10	24	< 10	6140
BB28216	201 202	0.03	47	810	474	< 2	4	66	0.07	< 10	< 10	38	< 10	7420
BB28217	201 202	< 0.01	21	210	102	< 2	4	17	0.08	< 10	< 10	47	< 10	2130
BB28218	201 202	< 0.01	41	340	256	< 2	4	59	0.06	< 10	< 10	35	< 10	3670
BB28219	201 202	0.03	80	1200	5060	< 2	4	87	0.10	< 10	100	34	< 10	7380
BB28220	201 202	< 0.01	18	200	194	< 2	3	19	0.05	< 10	< 10	39	< 10	874
BB28221	201 202	0.01	31	410	552	< 2	3	27	0.06	< 10	< 10	32	< 10	6330
BB28222	201 202	0.04	57	1070	558	< 2	3	88	0.03	< 10	10	23	< 10	6780
BB28223	201 202	< 0.01	35	570	36	< 2	3	78	0.08	< 10	10	38	< 10	4760
BB28224	201 202	< 0.01	48	320	74	< 2	3	51	0.07	< 10	< 10	36	< 10	3860
BB28225	201 202	0.03	150	660	266	< 2	5	89	0.05	< 10	< 10	26	< 10	6510
BB28226	201 202	0.01	7	160	16	< 2	1	13	0.02	< 10	< 10	20	< 10	380
BB28227	201 202	< 0.01	29	330	44	< 2	3	32	0.06	< 10	< 10	32	< 10	538
BB28228	201 202	< 0.01	15	290	116	< 2	3	19	0.06	< 10	< 10	32	< 10	502
BB28229	201 202	< 0.01	46	520	16	< 2	2	27	0.03	< 10	< 10	16	< 10	2500
BB28230	201 202	< 0.01	34	190	62	< 2	4	37	0.14	< 10	< 10	43	< 10	3850
BB28231	201 202	0.03	99	870	46	< 2	4	105	0.05	< 10	< 10	25	< 10	5590
BB28232	201 202	0.03	38	940	100	< 2	3	43	0.05	< 10	< 10	30	< 10	7530
BB28233	201 202	0.04	127	640	186	< 2	4	85	0.08	< 10	10	38	< 10	8480
BB28234	201 202	0.01	51	860	384	< 2	2	63	0.04	< 10	30	28	< 10	5840
BB28251	201 202	0.01	28	320	58	< 2	5	89	0.12	< 10	< 10	50	< 10	428
BB28252	201 202	0.01	32	270	204	< 2	4	99	0.11	< 10	< 10	44	< 10	804
BB28253	201 202	< 0.01	12	110	12	< 2	1	19	0.03	< 10	< 10	22	< 10	104
BB28254	201 202	0.02	28	140	80	< 2	4	108	0.10	< 10	< 10	36	< 10	1315
BB28255	201 202	0.01	112	510	214	< 2	4	38	0.07	< 10	< 10	32	< 10	5290
BB28256	201 202	< 0.01	3	90	8	< 2	< 1	10	0.03	< 10	< 10	11	< 10	76
BB28257	201 202	< 0.01	8	120	28	< 2	1	29	0.05	< 10	< 10	14	< 10	126
BB28258	201 202	< 0.01	13	500	48	< 2	1	59	< 0.01	< 10	< 10	16	< 10	374
BB28259	201 202	< 0.01	28	820	24	< 2	2	73	0.07	< 10	< 10	30	< 10	498
BB28260	201 202	< 0.01	34	860	1820	< 2	5	39	0.05	< 10	< 10	55	< 10	4110
BB28261	201 202	< 0.01	24	270	108	< 2	3	55	0.14	< 10	< 10	47	< 10	2900
BB28262	201 202	< 0.01	28	170	242	< 2	3	23	0.06	< 10	< 10	31	< 10	656
BB28263	201 202	< 0.01	11	190	16	< 2	1	12	0.07	< 10	< 10	38	< 10	188
BB28264	201 202	< 0.01	11	110	24	< 2	2	28	0.07	< 10	< 10	30	< 10	330

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BB28265	201 202	0.2	5.63	6	30	1.5	2	1.13	< 0.5	27	51	31	4.93	10	< 1	0.35	10	1.38	590	< 1
BB28266	201 202	0.6	1.90	28	60	0.5	8	0.13	3.0	12	30	31	4.67	< 10	< 1	0.17	10	0.55	400	< 1
BB28267	201 202	1.2	6.65	8	60	3.5	2	0.65	3.0	23	87	49	6.32	10	< 1	0.17	30	0.92	505	1
BB28268	201 202	0.4	2.93	12	60	0.5	2	0.27	2.5	15	41	16	4.29	10	< 1	0.18	20	0.80	425	< 1
BB28269	201 202	0.2	3.03	2	50	1.0	< 2	0.51	0.5	23	43	21	5.10	< 10	< 1	0.20	40	1.00	660	< 1
BB28270	201 202	0.2	3.30	< 2	70	0.5	< 2	1.71	1.5	15	45	19	4.34	10	< 1	0.08	20	0.93	860	< 1
BB28271	201 202	0.2	3.74	24	40	1.5	2	0.68	3.0	25	46	17	4.19	10	< 1	0.12	10	0.74	545	< 1
BB28272	201 202	0.2	1.38	12	40	< 0.5	< 2	0.09	0.5	6	25	8	2.86	< 10	< 1	0.13	10	0.43	175	< 1
BB28273	201 202	2.2	1.91	22	40	2.0	2	0.15	3.0	11	26	15	3.21	< 10	< 1	0.22	10	0.58	315	< 1

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BB28265	201 202	0.12	59	610	40	< 2	5	148	0.11	< 10	< 10	47	< 10	302
BB28266	201 202	< 0.01	17	290	142	< 2	3	22	0.07	< 10	< 10	36	< 10	946
BB28267	201 202	0.03	87	910	50	< 2	5	77	0.14	< 10	< 10	58	< 10	430
BB28268	201 202	< 0.01	31	390	96	< 2	4	37	0.12	< 10	< 10	46	< 10	708
BB28269	201 202	0.04	42	530	118	< 2	5	186	0.10	< 10	< 10	43	< 10	388
BB28270	201 202	0.12	29	580	76	< 2	7	174	0.09	< 10	< 10	45	< 10	218
BB28271	201 202	0.05	41	270	48	< 2	4	75	0.13	< 10	< 10	44	< 10	812
BB28272	201 202	< 0.01	14	150	14	< 2	2	14	0.09	< 10	< 10	41	< 10	132
BB28273	201 202	< 0.01	16	210	120	< 2	3	21	0.08	< 10	< 10	35	< 10	618

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28050	205 226	6.6	1.68	4	40	2.5	10	0.53	6.5	8	75	178	6.30	< 10	< 1	0.24	10	0.72	1065	1
28051	205 226	0.6	3.01	< 2	80	0.5	2	0.91	3.5	8	105	59	4.18	< 10	< 1	0.68	20	1.02	595	1
28052	205 226	24.2	2.45	6	40	3.5	58	1.18	40.0	15	74	214	4.80	< 10	< 1	0.20	20	0.85	1760	2
28053	205 226	25.4	2.98	6	30	3.5	58	1.81	82.5	19	54	271	6.63	< 10	< 1	0.16	10	0.48	2190	3
28054	205 226	2.8	3.87	4	30	3.5	6	1.79	28.5	18	54	263	5.06	< 10	< 1	0.17	20	0.68	1510	3
28055	205 226	2.2	0.61	8	10	1.5	8	0.05	5.5	12	194	147	2.23	< 10	< 1	0.15	< 10	0.23	1080	< 1
28056	205 226	>100.0	1.28	2	150	12.5	96	1.06	30.5	8	89	3320	7.58	< 10	< 1	0.65	< 10	0.40	2620	2
28057	205 226	26.4	0.41	2	10	6.5	30	0.18	28.5	4	137	1540	7.02	< 10	< 1	0.12	< 10	0.07	800	1
28058	205 226	18.4	0.93	2	10	7.5	28	1.81	34.0	4	111	1005	5.42	< 10	< 1	0.16	10	0.26	1175	2
28059	205 226	7.2	0.96	6	30	3.5	12	2.68	13.5	7	99	267	2.51	< 10	< 1	0.24	10	0.36	925	< 1
28061	205 226	0.2	4.54	< 2	160	1.0	< 2	3.82	4.0	12	136	44	3.71	< 10	< 1	1.13	20	1.30	350	3
451764	205 226	0.8	0.33	16	60	< 0.5	2	0.06	15.5	4	155	51	1.83	< 10	< 1	0.26	10	0.07	325	3
451765	205 226	>100.0	0.96	2	10	3.5	198	0.42	73.0	10	141	7530	5.06	< 10	< 1	0.13	10	0.51	1270	3
451766	205 226	3.8	4.45	< 2	50	2.0	4	1.79	4.0	3	89	241	6.08	< 10	< 1	0.44	10	0.97	730	2
451767	205 226	>100.0	0.19	4	10	4.0	150	0.01	4.0	< 1	297	3110	2.26	< 10	< 1	0.12	< 10	0.01	50	17
451768	205 226	8.0	1.03	< 2	10	2.5	8	0.27	13.0	3	71	330	>15.00	< 10	< 1	0.15	10	0.38	765	5
451769	205 226	34.4	0.52	74	20	1.5	10	10.35	22.5	4	91	1965	2.32	< 10	< 1	0.04	10	0.28	885	2
451770	205 226	75.6	0.74	< 2	20	2.0	74	0.21	7.5	6	95	1735	10.20	< 10	< 1	0.12	10	0.25	745	1
451771	205 226	12.6	1.55	10	40	0.5	14	0.23	1.5	6	166	258	2.32	< 10	< 1	0.53	10	0.49	260	1
451772	205 226	21.4	1.12	16	30	0.5	8	0.24	1.0	3	211	531	3.23	< 10	< 1	0.42	10	0.32	340	3
451773	205 226	6.8	1.68	10	60	0.5	4	0.19	2.0	4	101	158	2.73	< 10	< 1	0.66	30	0.38	290	< 1
451774	205 226	74.4	0.27	20	10	< 0.5	44	0.27	30.0	10	272	3880	2.22	< 10	< 1	0.07	< 10	0.06	570	4
451775	205 226	>100.0	1.83	< 2	40	0.5	16	9.95	25.0	9	63	1245	3.60	< 10	< 1	0.37	10	0.43	365	1
451776	205 226	0.2	2.30	< 2	30	< 0.5	< 2	>15.00	< 0.5	6	46	26	1.96	< 10	< 1	0.34	10	0.65	280	< 1
451777	205 226	>100.0	1.13	6	10	3.0	114	0.96	11.5	6	77	2360	4.68	< 10	< 1	0.10	10	0.51	1525	3
451778	205 226	2.2	0.48	2	10	1.5	< 2	10.80	12.5	1	81	297	0.75	< 10	< 1	0.05	< 10	0.20	2360	2
451779	205 226	8.0	0.15	2	10	2.0	10	8.50	23.0	2	126	533	0.78	< 10	< 1	0.03	< 10	0.08	5330	2
451780	205 226	>100.0	0.70	22	10	13.0	154	3.92	143.5	20	104	4850	3.62	< 10	< 1	0.04	< 10	0.40	5160	3
451781	205 226	>100.0	0.91	40	10	2.5	1000	0.68	133.5	24	146	7330	4.38	< 10	< 1	0.18	20	0.41	1950	4
451782	205 226	>100.0	1.64	22	20	4.5	194	0.71	69.5	24	98	4450	4.68	< 10	< 1	0.30	40	0.91	2020	2
451783	205 226	14.2	1.52	26	20	4.5	24	1.29	48.5	13	142	1970	2.48	< 10	< 1	0.31	40	0.94	1985	1
451784	205 226	4.4	1.73	46	20	3.0	6	0.45	17.5	9	111	750	2.70	< 10	< 1	0.39	30	0.91	1890	< 1
451785	205 226	>100.0	1.29	128	20	3.0	414	1.29	49.0	18	148	3270	3.12	< 10	< 1	0.27	20	0.68	2250	3
451786	205 226	55.4	1.09	40	30	1.5	102	0.38	19.0	8	148	907	2.24	< 10	< 1	0.24	30	0.64	1760	4
451787	205 226	12.4	0.58	12	10	2.0	26	4.96	19.0	3	131	535	0.91	< 10	< 1	0.11	10	0.38	4780	4
451788	205 226	>100.0	1.07	< 2	30	0.5	12	0.06	5.5	< 1	83	2020	9.06	< 10	< 1	0.35	10	0.62	550	1
451789	205 226	8.2	0.88	2	20	1.0	10	3.95	46.0	7	139	570	1.24	< 10	< 1	0.15	10	0.25	560	3
451790	205 226	51.6	1.37	6	< 10	4.5	70	11.15	236	16	40	1810	3.06	< 10	< 1	0.08	20	0.71	3440	2
451791	205 226	>100.0	0.71	12	20	1.5	6	0.31	3.0	3	217	952	4.70	< 10	< 1	0.22	10	0.19	605	4
451792	205 226	1.4	0.16	< 2	< 10	0.5	2	1.09	1.5	2	300	55	1.03	< 10	< 1	0.05	< 10	0.05	840	5

CERTIFICATION:

Hart Kichler



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Project : QB PROPERTY
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CERTIFICATE OF ANALYSIS

A9833343

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
28050	205 226	0.05	15	350	2180	< 2	4	76	0.14	< 10	< 10	41	< 10	1215
28051	205 226	0.12	19	370	50	< 2	6	117	0.19	< 10	< 10	44	< 10	344
28052	205 226	0.10	31	450	2010	< 2	6	110	0.18	< 10	10	40	< 10	5090
28053	205 226	0.16	29	410	974	< 2	4	154	0.13	< 10	10	31	< 10	9170
28054	205 226	0.22	37	590	302	< 2	4	209	0.12	< 10	< 10	35	< 10	3840
28055	205 226	< 0.01	8	100	160	< 2	1	8	< 0.01	< 10	< 10	11	< 10	772
28056	205 226	0.01	3	300	>10000	2	2	78	0.01	< 10	< 10	22	20	4350
28057	205 226	< 0.01	3	140	>10000	2	1	15	< 0.01	< 10	< 10	11	10	3070
28058	205 226	< 0.01	6	190	9800	< 2	1	52	< 0.01	< 10	< 10	16	< 10	4210
28059	205 226	0.01	11	180	3210	< 2	2	132	0.04	< 10	< 10	17	< 10	1365
28061	205 226	0.27	29	430	144	< 2	6	481	0.18	< 10	< 10	36	< 10	812
451764	205 226	< 0.01	4	250	78	< 2	3	22	< 0.01	< 10	< 10	8	< 10	1245
451765	205 226	< 0.01	6	240	>10000	2	4	37	0.06	< 10	10	24	< 10	7040
451766	205 226	0.31	15	510	1020	< 2	5	205	0.18	< 10	< 10	69	10	384
451767	205 226	< 0.01	4	30	>10000	< 2	< 1	11	< 0.01	< 10	< 10	2	< 10	468
451768	205 226	< 0.01	4	370	468	< 2	4	51	0.15	< 10	< 10	51	< 10	1650
451769	205 226	< 0.01	6	210	3050	< 2	1	273	0.05	< 10	< 10	8	< 10	2230
451770	205 226	< 0.01	5	340	>10000	< 2	3	34	0.05	< 10	< 10	25	< 10	1730
451771	205 226	< 0.01	13	610	2770	< 2	3	23	0.05	< 10	< 10	26	< 10	376
451772	205 226	< 0.01	10	920	1655	< 2	3	27	0.03	< 10	< 10	30	< 10	522
451773	205 226	0.02	10	370	532	< 2	3	32	0.01	< 10	< 10	25	< 10	598
451774	205 226	< 0.01	10	100	>10000	< 2	< 1	19	< 0.01	< 10	< 10	6	< 10	5810
451775	205 226	0.12	16	620	8300	< 2	3	424	0.09	< 10	< 10	31	< 10	1995
451776	205 226	0.18	15	480	58	< 2	4	869	0.08	< 10	< 10	26	< 10	50
451777	205 226	0.02	8	160	>10000	< 2	9	67	0.07	< 10	< 10	23	< 10	3310
451778	205 226	0.01	6	180	414	< 2	1	465	0.01	< 10	< 10	7	< 10	994
451779	205 226	< 0.01	5	50	832	< 2	< 1	518	< 0.01	< 10	< 10	4	< 10	1975
451780	205 226	< 0.01	7	80	>10000	4	1	142	< 0.01	< 10	20	16	< 10	>10000
451781	205 226	< 0.01	17	190	>10000	2	3	42	< 0.01	< 10	20	18	< 10	>10000
451782	205 226	< 0.01	33	420	>10000	2	5	37	< 0.01	< 10	10	40	< 10	9710
451783	205 226	< 0.01	23	310	1920	< 2	5	52	0.01	< 10	< 10	41	< 10	5270
451784	205 226	< 0.01	22	460	416	< 2	5	27	0.02	< 10	< 10	47	< 10	1950
451785	205 226	< 0.01	22	360	>10000	< 2	5	61	< 0.01	< 10	< 10	36	< 10	6160
451786	205 226	< 0.01	14	260	9110	< 2	4	28	< 0.01	< 10	< 10	33	< 10	3440
451787	205 226	< 0.01	8	120	2260	< 2	2	203	< 0.01	< 10	< 10	17	< 10	1525
451788	205 226	< 0.01	< 1	390	310	< 2	8	19	0.19	< 10	< 10	52	< 10	1155
451789	205 226	0.05	12	230	2160	< 2	2	140	0.07	< 10	< 10	17	< 10	4320
451790	205 226	< 0.01	14	490	>10000	4	5	455	0.05	< 10	40	30	< 10	>10000
451791	205 226	< 0.01	7	260	1610	< 2	3	20	0.01	< 10	< 10	19	< 10	454
451792	205 226	< 0.01	5	40	76	< 2	1	43	< 0.01	< 10	< 10	5	< 10	160

CERTIFICATION:

Hart Richlen



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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
451793	205 226	3.0	0.17	< 2	< 10	0.5	16	10.65	5.0	1	101	44	0.84	< 10	< 1	0.04	< 10	0.07	2010	1
451794	205 226	2.4	0.32	8	10	0.5	4	0.45	1.0	4	154	269	5.41	< 10	< 1	0.09	< 10	0.07	735	1
451795	205 226	9.0	0.59	6	< 10	0.5	4	0.19	4.0	10	186	1085	5.27	< 10	< 1	0.12	< 10	0.21	660	2
451796	205 226	< 0.2	1.36	< 2	20	< 0.5	< 2	13.90	3.5	4	52	23	1.58	< 10	< 1	0.30	10	0.46	260	< 1
451797	205 226	92.8	1.20	6	20	3.0	156	1.57	12.0	4	56	414	14.00	< 10	< 1	0.18	10	0.39	685	1
451798	205 226	73.2	0.65	< 2	20	2.0	124	0.35	5.0	1	45	329	13.55	< 10	< 1	0.14	10	0.27	365	< 1
451799	205 226	17.2	1.98	6	40	2.5	32	0.55	27.0	11	69	225	6.15	< 10	< 1	0.21	20	0.85	1285	1
451800	205 226	3.4	0.78	< 2	50	0.5	6	0.18	8.0	4	90	144	5.64	< 10	< 1	0.17	< 10	0.22	590	1

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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
451793	205 226	< 0.01	4	30	84	< 2	1	486	< 0.01	< 10	< 10	3	< 10	672
451794	205 226	< 0.01	11	120	50	< 2	1	16	< 0.01	< 10	< 10	10	< 10	186
451795	205 226	< 0.01	13	100	134	< 2	1	14	< 0.01	< 10	< 10	15	< 10	268
451796	205 226	0.10	7	230	28	< 2	3	551	0.07	< 10	< 10	16	< 10	132
451797	205 226	0.04	8	580	>10000	< 2	4	77	0.09	< 10	< 10	43	< 10	2340
451798	205 226	< 0.01	4	380	>10000	2	3	22	0.11	< 10	< 10	45	< 10	1140
451799	205 226	0.03	19	510	2350	< 2	6	91	0.15	< 10	< 10	43	< 10	2830
451800	205 226	< 0.01	5	240	678	< 2	2	64	0.08	< 10	< 10	24	< 10	1220

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Hart Richler



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A9828476

SAMPLE	PREP CODE	Au ppb FA+AA										
934747	244 --	< 5										
934748	244 --	< 5										
934749	244 --	< 5										
934750	244 --	< 5										
934765	244 --	10										
934766	244 --	10										

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Theresa V. Smith



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A9827630

SAMPLE	PREP CODE	Ag FA g/t	Cu %	Pb %	Zn %						
AA0433	244 --	318	-----	5.26	2.55						
AA0435	244 --	203	0.98	2.93	-----						

Signature

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Account : MTT

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A9827322

SAMPLE	PREP CODE	Ag FA g/t	Pb %	Zn %							
934749 934765	244 -- 244 --	473 -----	7.12 -----	----- 8.03							

CERTIFICATION:

Sara Leina



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P.O. Number :
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* PLEASE NOTE

* INTERFERENCE: HIGH CU ON BI AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA0307	201 202	< 0.2	1.14	10	40	< 0.5	< 2	0.05	< 0.5	4	13	5	2.22	< 10	< 1	0.06	30	0.25	120	1
AA0308	201 202	< 0.2	1.28	12	30	< 0.5	< 2	0.14	< 0.5	7	19	4	1.81	< 10	1	0.07	10	0.47	185	< 1
AA0309	201 202	< 0.2	1.12	10	20	< 0.5	< 2	0.12	0.5	7	18	3	2.08	< 10	< 1	0.11	20	0.35	130	< 1
AA0310	201 202	< 0.2	1.13	18	30	< 0.5	< 2	0.31	3.0	7	21	10	1.73	< 10	< 1	0.11	10	0.52	205	1
AA0311	201 202	< 0.2	1.68	26	40	< 0.5	< 2	0.61	4.5	9	29	22	2.66	< 10	< 1	0.24	30	0.63	320	< 1
AA0312	201 202	< 0.2	1.67	12	70	< 0.5	< 2	0.31	1.0	7	20	11	2.06	< 10	< 1	0.16	30	0.43	225	2
AA0313	201 202	< 0.2	1.01	14	30	< 0.5	< 2	0.33	4.0	6	15	7	1.57	< 10	< 1	0.11	30	0.42	275	< 1
AA0314	201 202	< 0.2	1.17	14	30	0.5	< 2	0.35	1.0	6	18	9	1.77	< 10	< 1	0.14	30	0.50	280	< 1
AA0315	201 202	< 0.2	3.05	34	110	1.5	< 2	0.15	1.5	12	34	94	3.67	< 10	< 1	0.28	40	0.70	340	< 1
AA0316	201 202	< 0.2	1.82	18	50	< 0.5	< 2	0.05	< 0.5	7	24	9	2.57	< 10	< 1	0.16	20	0.48	235	1
AA0317	201 202	< 0.2	1.51	28	40	< 0.5	< 2	0.06	< 0.5	7	21	19	2.21	< 10	1	0.15	30	0.48	225	1
AA0318	201 202	0.4	1.39	18	40	< 0.5	< 2	0.07	< 0.5	7	18	8	2.38	< 10	< 1	0.11	30	0.40	180	< 1
AA0319	201 202	0.4	1.80	26	30	< 0.5	< 2	0.05	0.5	8	27	15	4.00	< 10	< 1	0.11	10	0.49	210	1
AA0406	201 202	< 0.2	1.38	12	40	< 0.5	< 2	0.11	0.5	7	18	8	2.89	< 10	< 1	0.12	30	0.37	195	< 1
AA0407	201 202	0.4	2.70	132	90	< 0.5	2	0.18	0.5	16	42	26	4.98	10	< 1	0.30	10	0.77	390	1
AA0408	201 202	0.2	1.98	34	140	< 0.5	< 2	0.03	0.5	8	31	22	4.90	< 10	< 1	0.38	10	0.66	210	2
AA0409	201 202	0.2	3.36	28	90	0.5	< 2	0.57	1.5	12	40	27	3.71	10	< 1	0.23	30	1.24	610	2
AA0410	201 202	0.6	1.38	86	60	0.5	< 2	0.10	0.5	4	14	48	4.05	< 10	< 1	0.11	30	0.18	160	1
AA0411	201 202	0.4	2.51	22	40	0.5	< 2	0.35	11.0	12	39	17	3.34	< 10	< 1	0.11	40	0.78	285	1
AA0412	201 202	0.2	2.39	18	50	0.5	2	0.31	3.5	18	36	22	3.97	< 10	< 1	0.10	30	0.66	615	2
AA0413	201 202	0.2	2.10	20	60	0.5	2	0.14	5.0	11	34	30	4.00	< 10	< 1	0.06	10	0.52	295	2
AA0414	201 202	0.2	2.07	22	40	< 0.5	< 2	0.09	1.0	9	31	14	4.16	< 10	< 1	0.12	20	0.56	225	1
AA0415	201 202	< 0.2	1.46	10	30	< 0.5	< 2	0.06	< 0.5	5	18	5	1.88	< 10	< 1	0.09	20	0.38	160	1
AA0416	201 202	< 0.2	1.22	10	40	< 0.5	< 2	0.05	< 0.5	6	17	6	2.06	< 10	1	0.12	30	0.42	185	1
AA0417	201 202	< 0.2	3.76	16	50	0.5	< 2	0.97	0.5	18	60	15	5.22	10	< 1	0.09	40	1.90	620	1
AA0418	201 202	< 0.2	1.91	24	30	< 0.5	< 2	0.14	0.5	10	27	9	3.30	< 10	< 1	0.12	10	0.75	200	< 1
AA0419	201 202	< 0.2	1.73	16	30	0.5	< 2	0.62	1.5	10	23	7	3.11	< 10	< 1	0.07	10	0.61	320	1
AA0420	201 202	< 0.2	3.34	18	50	0.5	< 2	0.57	3.5	18	46	20	3.99	10	< 1	0.18	10	1.02	465	1
AA0421	201 202	< 0.2	1.50	12	40	< 0.5	< 2	0.06	< 0.5	8	20	8	2.98	< 10	< 1	0.08	10	0.43	195	< 1
AA0422	201 202	< 0.2	1.98	12	40	0.5	< 2	0.27	< 0.5	10	28	7	3.08	< 10	< 1	0.13	10	0.62	210	1
AA0423	201 202	< 0.2	0.97	8	30	< 0.5	< 2	0.09	< 0.5	5	13	6	2.18	< 10	< 1	0.10	30	0.29	145	1
AA0424	201 202	0.4	3.69	16	60	1.0	< 2	0.41	< 0.5	14	27	11	3.40	10	< 1	0.11	10	0.53	365	1
AA0425	201 202	0.6	1.76	32	40	0.5	< 2	0.72	3.5	9	24	33	2.34	< 10	< 1	0.12	30	0.68	460	1
AA0426	201 202	0.8	2.17	24	40	0.5	< 2	0.26	3.0	9	30	24	3.36	< 10	< 1	0.10	30	0.80	250	1
AA0427	201 202	0.2	1.72	14	50	< 0.5	< 2	0.28	0.5	8	23	11	2.35	< 10	< 1	0.13	20	0.58	205	1
AA0428	201 202	0.8	2.11	32	30	1.0	2	0.24	0.5	9	27	20	2.60	< 10	< 1	0.12	20	0.72	280	< 1
AA0429	201 202	< 0.2	5.79	16	20	1.5	< 2	1.52	0.5	31	58	41	4.62	10	1	0.17	10	1.02	435	2
AA0430	201 202	< 0.2	1.82	12	50	< 0.5	< 2	0.24	2.0	10	30	10	3.26	< 10	2	0.14	20	0.54	245	< 1
AA0431	201 202	< 0.2	2.10	38	50	0.5	< 2	0.14	1.5	11	45	13	4.87	10	< 1	0.10	10	0.56	235	2
AA0432	201 202	< 0.2	1.70	28	50	< 0.5	< 2	0.10	0.5	9	23	12	3.87	< 10	< 1	0.11	30	0.39	225	1

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: QB PROPERTY
Comments:

Page Number 1-B
Total Pages 5
Certificate Date 15-AUG-98
Invoice No. I-9826906
P.O. Number :
Account :

* PLEASE NOTE

* INTERFERENCE: HIGH Cu ON Bi AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA0307	201 202	0.01	8	290	16	< 2	1	7	0.04	< 10	< 10	26	< 10	102
AA0308	201 202	0.01	13	60	12	< 2	2	16	0.05	< 10	< 10	17	< 10	42
AA0309	201 202	0.02	10	80	10	< 2	1	13	0.05	< 10	< 10	25	< 10	78
AA0310	201 202	0.01	13	220	6	< 2	2	21	0.05	< 10	< 10	18	< 10	188
AA0311	201 202	0.01	21	630	14	< 2	3	31	0.07	< 10	< 10	26	< 10	262
AA0312	201 202	0.01	16	300	12	< 2	2	20	0.04	< 10	< 10	18	< 10	120
AA0313	201 202	0.01	11	570	8	< 2	2	18	0.04	< 10	< 10	13	< 10	164
AA0314	201 202	0.01	17	500	10	< 2	2	18	0.05	< 10	< 10	16	< 10	196
AA0315	201 202	0.01	37	320	72	< 2	4	27	0.06	< 10	< 10	29	< 10	350
AA0316	201 202	0.01	15	200	16	< 2	2	9	0.06	< 10	< 10	26	< 10	114
AA0317	201 202	0.01	17	170	20	< 2	2	9	0.04	< 10	< 10	20	< 10	134
AA0318	201 202	0.01	12	150	48	< 2	1	14	0.05	< 10	< 10	26	< 10	102
AA0319	201 202	0.01	17	310	46	< 2	2	16	0.05	< 10	< 10	36	< 10	132
AA0406	201 202	< 0.01	12	160	36	< 2	1	15	0.04	< 10	< 10	27	< 10	140
AA0407	201 202	< 0.01	30	520	370	< 2	3	34	0.14	< 10	< 10	53	< 10	336
AA0408	201 202	< 0.01	13	750	34	< 2	2	31	0.13	< 10	< 10	34	< 10	200
AA0409	201 202	0.01	45	410	128	< 2	4	447	0.10	< 10	< 10	46	< 10	586
AA0410	201 202	< 0.01	9	660	76	< 2	1	43	0.04	< 10	< 10	28	< 10	256
AA0411	201 202	0.01	41	210	36	< 2	4	117	0.07	< 10	< 10	36	< 10	5500
AA0412	201 202	< 0.01	24	210	92	< 2	4	46	0.09	< 10	< 10	47	< 10	982
AA0413	201 202	< 0.01	22	250	198	< 2	3	24	0.07	< 10	< 10	40	< 10	1530
AA0414	201 202	< 0.01	17	210	34	< 2	3	16	0.10	< 10	< 10	47	< 10	392
AA0415	201 202	< 0.01	10	150	24	< 2	2	8	0.05	< 10	< 10	21	< 10	50
AA0416	201 202	< 0.01	11	230	12	< 2	1	10	0.07	< 10	< 10	28	< 10	52
AA0417	201 202	0.01	33	220	26	< 2	9	123	0.10	< 10	< 10	42	< 10	136
AA0418	201 202	< 0.01	18	200	24	< 2	2	20	0.05	< 10	< 10	33	< 10	96
AA0419	201 202	< 0.01	16	220	34	< 2	3	47	0.05	< 10	< 10	21	< 10	254
AA0420	201 202	0.03	33	270	24	< 2	4	110	0.12	< 10	< 10	45	< 10	560
AA0421	201 202	< 0.01	13	140	14	< 2	1	15	0.05	< 10	< 10	27	< 10	92
AA0422	201 202	< 0.01	21	200	20	< 2	2	70	0.07	< 10	< 10	30	< 10	104
AA0423	201 202	< 0.01	10	160	10	< 2	1	19	0.05	< 10	< 10	30	< 10	60
AA0424	201 202	< 0.01	39	630	26	< 2	2	108	0.06	< 10	< 10	27	< 10	144
AA0425	201 202	0.03	20	590	208	< 2	3	87	0.05	< 10	< 10	21	< 10	368
AA0426	201 202	< 0.01	18	190	74	< 2	3	45	0.07	< 10	< 10	34	< 10	606
AA0427	201 202	< 0.01	12	170	56	< 2	2	32	0.06	< 10	< 10	29	< 10	284
AA0428	201 202	< 0.01	20	130	148	< 2	3	60	0.05	< 10	< 10	23	< 10	306
AA0429	201 202	0.21	47	470	38	< 2	3	210	0.16	< 10	< 10	41	< 10	156
AA0430	201 202	< 0.01	20	170	32	< 2	3	29	0.11	< 10	< 10	39	< 10	302
AA0431	201 202	< 0.01	24	290	44	< 2	3	30	0.14	< 10	< 10	63	< 10	494
AA0432	201 202	< 0.01	17	310	68	< 2	1	18	0.09	< 10	< 10	42	< 10	210

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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Project: QB PROPERTY
Comments:

Page Number 2-A
Total Pages 5
Certificate Date 15-AUG-98
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P.O. Number
Account

* PLEASE NOTE

* INTERFERENCE: HIGH CU ON BI AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA0433	201 202	>100.0	1.36	64	10	8.0	406	0.67	80.0	46	21	5530	6.60	< 10	1	0.05	20	0.42	3230	1
AA0434	201 202	1.4	1.17	8	20	< 0.5	2	0.15	1.0	7	14	27	2.17	< 10	< 1	0.08	10	0.36	170	1
AA0435	201 202	>100.0	1.93	110	40	12.5	Intf*	0.29	46.0	56	28	>10000	6.67	< 10	< 1	0.06	110	0.67	4120	1
AA0436	201 202	8.0	2.22	6	20	2.5	14	0.63	5.5	20	39	140	5.26	< 10	< 1	0.05	10	0.42	955	1
AA0437	201 202	0.6	1.75	20	30	0.5	< 2	0.15	6.0	10	22	29	2.48	< 10	< 1	0.18	30	0.59	290	< 1
AA0438	201 202	0.4	1.87	10	80	0.5	< 2	0.32	1.5	10	23	89	2.88	< 10	< 1	0.10	30	0.61	250	< 1
AA4345	201 202	< 0.2	0.89	8	10	< 0.5	< 2	0.50	< 0.5	5	13	13	1.39	< 10	< 1	0.08	10	0.35	155	1
AA4346	201 202	< 0.2	1.27	12	20	< 0.5	< 2	0.09	< 0.5	7	15	10	2.09	< 10	< 1	0.08	10	0.39	145	< 1
AA4347	201 202	< 0.2	4.81	6	60	0.5	< 2	1.34	< 0.5	16	60	18	4.80	10	< 1	0.32	10	1.24	400	3
AA4348	201 202	< 0.2	1.45	8	40	< 0.5	< 2	0.14	< 0.5	9	20	9	2.77	< 10	< 1	0.09	10	0.49	205	1
AA4349	201 202	< 0.2	1.47	10	40	< 0.5	< 2	0.09	< 0.5	7	21	13	2.24	< 10	< 1	0.07	10	0.63	170	< 1
AA4350	201 202	0.2	1.35	8	40	< 0.5	< 2	0.32	2.0	14	19	12	2.29	< 10	< 1	0.09	10	0.46	450	1
AA4351	201 202	1.8	2.06	48	60	2.0	< 2	0.68	17.5	15	23	171	2.80	< 10	< 1	0.10	50	0.46	470	1
AA4352	201 202	0.2	0.97	6	40	< 0.5	< 2	0.05	1.5	10	15	8	2.23	< 10	< 1	0.06	10	0.30	365	< 1
AA4353	201 202	0.2	3.49	36	50	1.0	< 2	0.39	2.5	17	45	22	4.53	< 10	< 1	0.11	20	1.28	1050	1
AA4354	201 202	< 0.2	2.29	152	50	0.5	< 2	0.62	2.0	15	33	21	3.35	< 10	< 1	0.11	10	0.69	980	1
AA4355	201 202	< 0.2	2.44	10	70	< 0.5	< 2	0.53	3.0	13	34	10	3.42	10	< 1	0.14	10	0.61	465	1
AA4356	201 202	0.2	1.71	8	30	0.5	< 2	0.18	< 0.5	6	21	62	2.28	< 10	< 1	0.10	30	0.56	180	1
AA4357	201 202	< 0.2	1.09	10	50	< 0.5	< 2	0.09	0.5	6	17	6	2.04	< 10	< 1	0.11	20	0.37	175	< 1
AA4358	201 202	< 0.2	1.33	10	40	< 0.5	< 2	0.04	< 0.5	5	19	7	2.58	< 10	< 1	0.10	10	0.38	180	< 1
AA4359	201 202	0.2	1.11	8	30	< 0.5	< 2	0.03	< 0.5	6	17	13	1.98	< 10	< 1	0.10	10	0.38	155	1
AA4360	201 202	< 0.2	1.36	20	40	< 0.5	< 2	0.05	< 0.5	7	17	11	2.22	< 10	< 1	0.15	10	0.46	200	< 1
AA4361	201 202	0.8	1.18	4	40	< 0.5	6	0.11	0.5	3	13	4	1.60	< 10	< 1	0.04	10	0.16	55	< 1
AA4362	201 202	0.2	1.62	36	60	0.5	< 2	0.49	1.0	9	23	23	2.55	< 10	< 1	0.20	10	0.62	300	1
AA4363	201 202	0.2	1.96	40	30	1.0	< 2	0.16	0.5	11	26	8	3.00	< 10	< 1	0.09	10	0.65	220	1
AA4364	201 202	< 0.2	3.04	68	20	1.5	< 2	0.43	1.0	15	39	10	3.42	< 10	< 1	0.06	10	1.76	260	< 1
AA4365	201 202	0.2	1.03	8	40	< 0.5	< 2	0.06	6.0	7	18	10	2.98	< 10	< 1	0.09	10	0.26	440	1
AA4366	201 202	0.2	1.56	20	50	< 0.5	< 2	0.24	1.5	12	27	13	2.84	< 10	< 1	0.25	10	0.64	425	1
AA4367	201 202	< 0.2	2.07	8	50	< 0.5	< 2	0.11	< 0.5	10	33	7	3.59	10	< 1	0.10	10	0.67	175	1
AA4368	201 202	0.2	3.36	20	50	0.5	< 2	0.61	0.5	21	44	40	4.24	< 10	< 1	0.16	30	0.93	375	1
AA4369	201 202	3.6	3.95	14	60	1.5	2	0.14	5.5	14	41	41	4.43	< 10	< 1	0.10	10	0.58	260	1
AA4370	201 202	0.2	1.54	26	40	0.5	< 2	0.31	8.0	9	20	202	2.47	< 10	1	0.10	30	0.45	245	< 1
AA4371	201 202	2.6	2.15	10	50	1.5	< 2	3.35	49.0	9	17	351	1.48	< 10	< 1	0.05	50	0.23	665	2
AA4372	201 202	< 0.2	1.92	10	50	< 0.5	< 2	0.17	< 0.5	10	26	9	2.80	< 10	< 1	0.06	10	0.49	265	1
AA4373	201 202	< 0.2	2.05	12	50	0.5	< 2	0.19	< 0.5	12	23	9	3.47	< 10	< 1	0.06	10	0.54	215	< 1
AA4374	201 202	0.2	2.34	6	60	0.5	< 2	0.25	2.5	14	28	9	3.13	< 10	< 1	0.08	10	0.50	885	1
AA4375	201 202	1.6	2.54	10	30	1.0	10	0.25	0.5	15	34	12	4.04	< 10	< 1	0.14	10	0.69	305	< 1
AA4376	201 202	< 0.2	1.69	4	60	< 0.5	< 2	0.18	< 0.5	9	22	6	2.76	< 10	< 1	0.07	10	0.44	295	1
AA4377	201 202	< 0.2	2.79	14	60	0.5	< 2	0.18	< 0.5	12	39	11	3.99	< 10	< 1	0.13	10	0.88	320	< 1
AA4378	201 202	< 0.2	2.56	10	50	0.5	< 2	0.28	< 0.5	12	39	10	3.41	< 10	< 1	0.14	10	0.78	325	< 1

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* PLEASE NOTE

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CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA0433	201 202	< 0.01	26	1660	>10000	8	4	39	0.04	< 10	< 10	27	< 10	>10000
AA0434	201 202	< 0.01	13	580	188	< 2	1	14	0.02	< 10	< 10	16	< 10	348
AA0435	201 202	< 0.01	48	Intf*	>10000	< 2	6	28	0.01	< 10	< 10	36	< 10	7140
AA0436	201 202	< 0.01	60	500	600	< 2	3	96	0.11	< 10	< 10	36	< 10	1080
AA0437	201 202	< 0.01	25	240	110	< 2	2	25	0.05	< 10	< 10	19	< 10	1225
AA0438	201 202	< 0.01	28	650	60	< 2	3	29	0.03	< 10	< 10	20	< 10	328
AA4345	201 202	0.01	10	550	20	2	1	71	0.02	< 10	< 10	11	< 10	68
AA4346	201 202	< 0.01	15	220	22	< 2	1	24	0.02	< 10	< 10	15	< 10	82
AA4347	201 202	< 0.14	36	480	32	< 2	6	663	0.12	< 10	< 10	42	< 10	74
AA4348	201 202	< 0.01	17	170	14	< 2	1	52	0.05	< 10	< 10	25	< 10	124
AA4349	201 202	< 0.01	18	170	26	< 2	1	86	0.04	< 10	< 10	21	< 10	78
AA4350	201 202	< 0.01	17	300	42	< 2	1	44	0.05	< 10	< 10	25	< 10	236
AA4351	201 202	< 0.01	57	450	216	< 2	3	74	0.05	< 10	< 10	23	< 10	760
AA4352	201 202	< 0.01	9	190	64	< 2	1	10	0.05	< 10	< 10	28	< 10	268
AA4353	201 202	0.01	38	360	442	< 2	4	71	0.08	< 10	< 10	37	< 10	886
AA4354	201 202	0.03	26	340	98	< 2	3	69	0.05	< 10	< 10	29	< 10	630
AA4355	201 202	0.04	23	390	38	< 2	3	72	0.10	< 10	< 10	39	< 10	496
AA4356	201 202	< 0.01	22	530	286	< 2	2	64	0.04	< 10	< 10	20	< 10	338
AA4357	201 202	< 0.01	11	170	42	< 2	1	19	0.08	< 10	< 10	32	< 10	190
AA4358	201 202	< 0.01	12	210	42	< 2	1	14	0.07	< 10	< 10	29	< 10	108
AA4359	201 202	< 0.01	12	360	56	< 2	1	9	0.05	< 10	< 10	21	< 10	88
AA4360	201 202	< 0.01	13	270	42	< 2	1	19	0.04	< 10	< 10	19	< 10	84
AA4361	201 202	< 0.01	5	180	98	< 2	1	30	0.06	< 10	< 10	20	< 10	104
AA4362	201 202	< 0.01	18	490	72	< 2	2	54	0.05	< 10	< 10	20	< 10	220
AA4363	201 202	< 0.01	16	200	26	< 2	2	36	0.06	< 10	< 10	31	< 10	204
AA4364	201 202	< 0.01	21	130	128	< 2	5	36	0.04	< 10	< 10	25	< 10	190
AA4365	201 202	< 0.01	10	220	40	< 2	1	14	0.10	< 10	< 10	44	< 10	232
AA4366	201 202	< 0.01	17	260	36	< 2	2	53	0.09	< 10	< 10	31	< 10	210
AA4367	201 202	< 0.01	17	190	26	< 2	3	34	0.12	< 10	< 10	46	< 10	174
AA4368	201 202	0.03	81	210	34	< 2	4	192	0.10	< 10	< 10	35	< 10	232
AA4369	201 202	< 0.01	27	380	220	< 2	3	31	0.11	< 10	< 10	40	< 10	990
AA4370	201 202	< 0.01	45	190	210	< 2	3	35	0.06	< 10	< 10	22	< 10	1480
AA4371	201 202	0.02	16	1420	54	< 2	1	341	0.01	< 10	< 10	14	< 10	100
AA4372	201 202	< 0.01	17	110	14	< 2	2	39	0.03	< 10	< 10	26	< 10	74
AA4373	201 202	< 0.01	25	190	28	< 2	2	91	0.03	< 10	< 10	18	< 10	62
AA4374	201 202	0.01	19	220	28	< 2	3	74	0.06	< 10	< 10	28	< 10	248
AA4375	201 202	0.01	32	340	368	< 2	3	77	0.07	< 10	< 10	30	< 10	456
AA4376	201 202	< 0.01	13	140	20	< 2	2	35	0.05	< 10	< 10	33	< 10	186
AA4377	201 202	< 0.01	26	150	28	< 2	3	85	0.05	< 10	< 10	32	< 10	152
AA4378	201 202	0.01	24	170	38	< 2	3	84	0.09	< 10	< 10	36	< 10	300

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Chemex Labs Ltd.

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

Project: QB PROPERTY
Comments:

Page Number 3-A
Total Pages 5
Certificate Date 15-AUG-88
Invoice No. I-9826908
P.O. Number
Account

* PLEASE NOTE

* INTERFERENCE: HIGH Cu ON BI AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4379	201 202	0.8	3.17	8	50	1.0	< 2	0.19	1.5	18	40	16	4.04	< 10	< 1	0.09	10	0.67	370	2
AA4380	201 202	< 0.2	5.85	8	80	0.5	< 2	1.47	1.0	37	108	25	7.66	10	< 1	0.22	< 10	1.85	1560	1
AA4381	201 202	0.2	2.23	48	40	1.0	< 2	0.72	1.5	10	28	14	3.03	< 10	< 1	0.08	20	0.98	485	< 1
AA4382	201 202	1.8	2.57	60	100	1.5	< 2	0.36	1.5	21	31	73	3.72	< 10	1	0.15	40	0.68	1135	2
AA4383	201 202	0.4	1.96	16	40	0.5	< 2	0.18	0.5	9	26	13	2.66	< 10	< 1	0.12	20	0.56	270	< 1
AA4384	201 202	0.2	1.05	10	40	< 0.5	< 2	0.06	< 0.5	3	13	6	1.35	< 10	< 1	0.12	30	0.32	140	< 1
AA4385	201 202	< 0.2	1.21	8	30	< 0.5	< 2	0.04	< 0.5	4	15	3	2.12	< 10	< 1	0.08	20	0.28	140	1
AA4386	201 202	< 0.2	1.15	10	30	< 0.5	< 2	0.04	< 0.5	4	15	3	2.28	< 10	< 1	0.08	20	0.27	140	< 1
AA4387	201 202	< 0.2	2.02	12	40	0.5	< 2	0.23	0.5	10	26	8	3.22	< 10	< 1	0.09	10	0.54	260	1
AA4388	201 202	< 0.2	2.42	8	60	0.5	< 2	0.26	< 0.5	11	36	10	3.30	< 10	< 1	0.20	10	0.84	325	< 1
AA4389	201 202	< 0.2	3.07	< 2	60	0.5	< 2	0.44	1.0	16	54	10	3.91	< 10	< 1	0.16	10	1.13	445	1
AA4390	201 202	0.2	2.30	8	50	< 0.5	< 2	0.22	0.5	11	35	8	3.42	10	< 1	0.11	10	0.69	290	1
AA4391	201 202	0.2	2.14	26	40	0.5	< 2	0.54	2.0	11	26	36	2.85	< 10	< 1	0.13	40	0.62	440	< 1
AA4392	201 202	0.6	2.79	18	60	0.5	< 2	0.17	1.0	12	43	13	4.61	< 10	1	0.18	10	0.78	260	< 1
AA4393	201 202	2.6	2.17	10	50	1.0	< 2	0.51	12.0	22	24	50	2.88	< 10	< 1	0.08	10	0.46	2240	1
AA4394	201 202	0.2	2.57	18	50	1.0	< 2	0.52	2.5	14	26	12	3.71	< 10	< 1	0.05	10	0.75	550	1
AA4395	201 202	< 0.2	1.65	12	40	< 0.5	< 2	0.13	< 0.5	9	24	18	2.58	< 10	< 1	0.16	20	0.68	295	1
AA4396	201 202	0.2	1.84	32	40	0.5	< 2	0.16	0.5	9	25	15	2.57	< 10	< 1	0.15	20	0.67	315	< 1
AA4397	201 202	< 0.2	2.56	32	80	0.5	< 2	0.08	< 0.5	10	32	25	3.70	< 10	< 1	0.27	10	0.85	380	1
AA4398	201 202	0.2	2.25	26	70	< 0.5	< 2	0.03	< 0.5	7	28	13	3.57	< 10	< 1	0.20	20	0.61	280	1
AA4399	201 202	0.4	2.45	26	80	< 0.5	< 2	0.03	< 0.5	14	34	17	4.78	< 10	< 1	0.28	10	0.59	400	3
AA4400	201 202	0.4	0.99	6	60	< 0.5	< 2	0.04	< 0.5	3	11	16	1.18	< 10	< 1	0.09	10	0.16	65	< 1
AA4401	201 202	< 0.2	1.46	12	40	< 0.5	< 2	0.17	< 0.5	8	24	14	2.34	< 10	< 1	0.22	30	0.66	295	< 1
AA4402	201 202	< 0.2	1.32	12	30	< 0.5	< 2	0.08	< 0.5	5	18	8	1.86	< 10	< 1	0.13	10	0.48	195	< 1
AA4403	201 202	0.2	1.69	22	50	< 0.5	< 2	0.16	< 0.5	8	24	14	2.52	< 10	< 1	0.24	20	0.63	250	< 1
AA4404	201 202	< 0.2	1.84	76	70	< 0.5	< 2	0.12	0.5	9	32	9	4.30	< 10	< 1	0.13	10	0.64	380	2
AA4405	201 202	0.2	1.67	12	50	< 0.5	< 2	0.19	0.5	8	25	6	2.80	< 10	< 1	0.09	10	0.53	270	1
AA4406	201 202	1.2	2.99	18	60	1.0	< 2	0.45	3.0	15	39	30	3.04	< 10	< 1	0.13	10	0.82	400	1
AA4407	201 202	0.2	2.80	26	80	0.5	< 2	0.12	1.5	11	37	21	4.15	< 10	< 1	0.12	10	0.83	275	1
AA4408	201 202	1.0	1.92	22	50	0.5	< 2	0.20	< 0.5	9	24	23	2.58	< 10	< 1	0.12	20	0.63	270	< 1
AA4409	201 202	< 0.2	2.00	12	60	0.5	< 2	0.19	0.5	10	29	13	2.81	< 10	< 1	0.09	20	0.62	320	1
AA4410	201 202	< 0.2	1.69	10	50	< 0.5	< 2	0.16	< 0.5	8	27	8	2.66	< 10	< 1	0.11	20	0.62	260	< 1
AA4411	201 202	0.8	2.09	10	80	0.5	< 2	0.62	0.5	10	26	19	2.43	< 10	< 1	0.09	20	0.57	580	1
AA4412	201 202	< 0.2	1.73	6	60	< 0.5	< 2	0.20	< 0.5	7	25	6	2.32	< 10	< 1	0.10	20	0.64	230	< 1
AA4413	201 202	1.0	3.78	< 2	40	0.5	< 2	1.02	7.0	18	50	19	4.99	< 10	< 1	0.13	30	0.92	795	1
AA4414	201 202	1.0	2.39	36	40	0.5	< 2	0.70	4.0	13	33	47	3.10	< 10	< 1	0.16	20	0.69	360	1
AA4415	201 202	< 0.2	1.68	18	30	< 0.5	< 2	0.11	0.5	8	26	20	2.56	< 10	< 1	0.10	10	0.57	175	< 1
AA4416	201 202	4.4	2.81	10	30	0.5	< 2	3.60	8.0	18	32	25	4.91	< 10	< 1	0.05	30	1.39	615	3
AA4417	201 202	< 0.2	2.40	10	50	< 0.5	< 2	0.20	0.5	12	34	10	4.57	< 10	< 1	0.12	20	0.67	215	1
AA4418	201 202	1.8	5.08	22	60	1.5	< 2	0.70	3.0	18	63	16	4.84	10	< 1	0.21	30	1.20	295	2

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Comments:

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P.O. Number
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* PLEASE NOTE

* INTERFERENCE: HIGH Cu ON Bi AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4379	201 202	0.01	27	390	48	< 2	3	63	0.12	< 10	< 10	40	< 10	268
AA4380	201 202	0.15	55	450	42	< 2	9	521	0.30	< 10	< 10	70	< 10	164
AA4381	201 202	< 0.01	21	280	54	< 2	4	80	0.04	< 10	< 10	24	< 10	256
AA4382	201 202	< 0.01	35	1000	182	< 2	2	52	0.03	< 10	< 10	27	< 10	566
AA4383	201 202	< 0.01	19	400	82	< 2	3	54	0.07	< 10	< 10	26	< 10	346
AA4384	201 202	< 0.01	9	130	36	< 2	1	15	0.05	< 10	< 10	15	< 10	48
AA4385	201 202	< 0.01	7	160	28	< 2	1	13	0.07	< 10	< 10	24	< 10	54
AA4386	201 202	< 0.01	7	220	26	< 2	1	15	0.06	< 10	< 10	24	< 10	54
AA4387	201 202	< 0.01	16	190	36	< 2	13	56	0.06	< 10	< 10	27	< 10	138
AA4388	201 202	< 0.01	23	230	16	< 2	3	88	0.05	< 10	< 10	26	< 10	94
AA4389	201 202	0.03	25	320	48	< 2	4	100	0.10	< 10	< 10	40	< 10	200
AA4390	201 202	< 0.01	16	140	52	< 2	3	43	0.12	< 10	< 10	48	< 10	218
AA4391	201 202	0.01	25	360	44	< 2	3	81	0.05	< 10	< 10	22	< 10	172
AA4392	201 202	0.01	33	490	52	< 2	3	67	0.08	< 10	< 10	35	< 10	192
AA4393	201 202	< 0.01	15	690	380	< 2	1	65	0.02	< 10	< 10	21	< 10	422
AA4394	201 202	< 0.01	23	390	66	< 2	3	71	0.03	< 10	< 10	23	< 10	208
AA4395	201 202	< 0.01	18	280	46	< 2	2	24	0.05	< 10	< 10	19	< 10	118
AA4396	201 202	< 0.01	18	370	84	< 2	2	30	0.05	< 10	< 10	19	< 10	244
AA4397	201 202	< 0.01	22	390	72	< 2	2	21	0.06	< 10	< 10	28	< 10	148
AA4398	201 202	< 0.01	17	360	42	< 2	2	10	0.05	< 10	< 10	25	< 10	112
AA4399	201 202	< 0.01	20	770	84	< 2	3	10	0.08	< 10	< 10	49	< 10	112
AA4400	201 202	0.01	8	370	50	< 2	< 1	13	0.01	< 10	< 10	10	< 10	26
AA4401	201 202	< 0.01	17	470	20	< 2	2	21	0.06	< 10	< 10	18	< 10	66
AA4402	201 202	< 0.01	11	260	26	< 2	1	15	0.05	< 10	< 10	18	< 10	66
AA4403	201 202	< 0.01	20	490	32	< 2	2	25	0.05	< 10	< 10	20	< 10	96
AA4404	201 202	< 0.01	15	320	42	< 2	2	43	0.10	< 10	< 10	47	< 10	216
AA4405	201 202	< 0.01	12	150	44	< 2	2	34	0.08	< 10	< 10	34	< 10	264
AA4406	201 202	0.05	26	460	158	< 2	3	119	0.08	< 10	< 10	27	< 10	362
AA4407	201 202	< 0.01	26	270	94	< 2	3	38	0.05	< 10	< 10	31	< 10	372
AA4408	201 202	< 0.01	23	240	64	< 2	2	55	0.04	< 10	< 10	18	< 10	130
AA4409	201 202	0.01	19	380	42	< 2	3	45	0.06	< 10	< 10	25	< 10	166
AA4410	201 202	< 0.01	15	190	28	< 2	2	36	0.06	< 10	< 10	28	< 10	192
AA4411	201 202	0.03	16	450	24	< 2	2	151	0.04	< 10	< 10	21	< 10	112
AA4412	201 202	< 0.01	15	130	16	< 2	3	56	0.05	< 10	< 10	20	< 10	84
AA4413	201 202	0.08	33	660	38	< 2	7	290	0.10	< 10	< 10	34	< 10	178
AA4414	201 202	0.02	29	240	116	< 2	3	104	0.08	< 10	< 10	28	< 10	324
AA4415	201 202	< 0.01	16	190	52	< 2	2	34	0.06	< 10	< 10	24	< 10	160
AA4416	201 202	< 0.01	25	780	102	< 2	6	279	0.04	< 10	< 10	24	< 10	342
AA4417	201 202	< 0.01	23	160	34	< 2	3	50	0.10	< 10	< 10	38	< 10	242
AA4418	201 202	0.10	31	650	108	< 2	5	274	0.15	< 10	< 10	45	< 10	310

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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* PLEASE NOTE

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CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4419	201 202	1.4	4.30	58	40	2.0	< 2	0.49	3.0	17	52	27	4.35	< 10	< 1	0.21	30	1.56	390	1
AA4420	201 202	0.8	3.19	80	120	1.5	< 2	0.65	5.0	30	39	33	4.35	< 10	< 1	0.25	30	0.82	2280	1
AA4421	201 202	0.2	2.26	346	50	0.5	< 2	0.11	< 0.5	8	27	11	2.91	< 10	< 1	0.18	20	0.61	250	1
AA4422	201 202	0.2	1.96	56	70	< 0.5	< 2	0.09	< 0.5	7	27	11	3.48	< 10	< 1	0.13	20	0.47	420	1
AA4423	201 202	0.2	2.45	18	60	0.5	< 2	0.07	< 0.5	8	29	16	3.55	< 10	< 1	0.19	30	0.65	310	< 1
AA4424	201 202	< 0.2	1.76	12	50	< 0.5	< 2	0.06	< 0.5	8	30	9	2.73	< 10	< 1	0.20	10	0.64	350	1
AA4425	201 202	1.0	2.81	12	40	0.5	< 2	0.21	1.5	13	42	18	3.98	< 10	< 1	0.16	10	0.79	200	1
AA4426	201 202	0.6	3.19	14	50	0.5	< 2	0.35	1.0	14	43	21	3.66	< 10	< 1	0.21	10	0.88	430	1
AA4427	201 202	0.4	1.88	8	40	0.5	< 2	0.84	2.0	9	25	54	2.18	< 10	< 1	0.17	20	0.62	210	1
AA4428	201 202	0.6	3.29	40	40	0.5	< 2	0.29	2.0	15	47	44	4.53	< 10	1	0.21	10	1.05	335	2
AA4429	201 202	< 0.2	3.58	24	60	0.5	< 2	0.76	1.5	15	57	30	4.12	< 10	< 1	0.35	10	1.23	575	1
AA4430	201 202	1.8	2.41	18	100	1.0	< 2	0.75	3.0	8	24	56	2.37	< 10	< 1	0.16	30	0.54	445	1
AA4431	201 202	0.6	2.23	34	70	0.5	< 2	0.31	< 0.5	14	28	27	3.12	< 10	< 1	0.27	30	0.68	465	1
AA4432	201 202	1.2	3.66	46	90	1.5	< 2	0.23	0.5	38	42	22	4.42	< 10	< 1	0.23	30	0.82	1340	2
AA4433	201 202	< 0.2	2.24	26	40	< 0.5	< 2	0.10	0.5	10	34	10	4.06	< 10	< 1	0.19	20	0.68	400	1
AA4434	201 202	0.4	1.72	20	60	< 0.5	< 2	0.05	< 0.5	6	18	5	2.55	< 10	< 1	0.08	30	0.29	245	< 1
AA4435	201 202	< 0.2	1.57	12	40	< 0.5	< 2	0.10	< 0.5	6	21	6	2.26	< 10	< 1	0.19	30	0.47	205	< 1
AA4436	201 202	< 0.2	2.11	42	40	0.5	< 2	0.15	< 0.5	12	30	16	3.43	< 10	< 1	0.22	20	0.71	385	1
AA4437	201 202	< 0.2	1.61	28	50	0.5	< 2	0.30	0.5	13	36	9	2.83	< 10	< 1	0.17	10	0.64	1405	< 1
AA4438	201 202	0.4	1.64	22	40	0.5	2	0.17	0.5	7	21	13	2.61	< 10	< 1	0.13	10	0.47	220	1
AA4439	201 202	< 0.2	2.26	32	40	< 0.5	< 2	0.05	< 0.5	8	37	8	4.49	< 10	< 1	0.10	10	0.66	225	< 1
AA4440	201 202	< 0.2	1.41	12	40	< 0.5	< 2	0.16	< 0.5	7	20	11	1.97	< 10	< 1	0.08	10	0.49	250	< 1
AA4441	201 202	0.8	3.08	36	60	0.5	< 2	0.25	1.5	15	42	29	4.36	< 10	< 1	0.14	10	0.89	295	1
AA4442	201 202	< 0.2	1.13	22	10	< 0.5	< 2	0.32	0.5	7	15	19	1.64	< 10	< 1	0.13	20	0.41	245	1
AA4443	201 202	< 0.2	2.00	26	50	0.5	< 2	0.75	0.5	10	26	27	2.57	< 10	< 1	0.21	30	0.76	385	< 1
AA4444	201 202	0.2	2.09	26	50	0.5	< 2	0.69	0.5	9	26	23	2.51	< 10	< 1	0.24	30	0.73	350	1
AA4445	201 202	0.2	1.87	18	50	0.5	< 2	0.84	0.5	10	24	29	2.18	< 10	< 1	0.21	30	0.65	360	1
AA4446	201 202	0.2	1.97	12	50	0.5	< 2	0.69	0.5	10	25	25	2.23	< 10	< 1	0.22	30	0.64	320	1
AA4447	201 202	< 0.2	1.98	26	40	0.5	< 2	0.37	1.0	10	26	21	2.49	< 10	< 1	0.12	30	0.59	285	1
AA4448	201 202	0.2	2.25	26	40	0.5	< 2	0.90	3.0	14	29	63	3.27	< 10	< 1	0.08	20	0.65	360	1
AA4449	201 202	0.2	1.53	6	40	< 0.5	< 2	0.27	0.5	8	22	9	2.14	< 10	< 1	0.09	20	0.52	490	< 1
AA4450	201 202	< 0.2	1.86	24	30	< 0.5	< 2	0.21	< 0.5	9	30	8	2.77	< 10	< 1	0.17	10	0.70	280	< 1
AA4451	201 202	0.2	3.10	14	60	1.0	< 2	0.69	1.0	13	38	19	3.72	< 10	< 1	0.13	30	0.73	340	1
AA4452	201 202	< 0.2	1.91	14	40	0.5	< 2	0.19	< 0.5	8	28	9	2.94	< 10	< 1	0.12	10	0.62	230	1
AA4453	201 202	0.2	1.39	4	50	< 0.5	< 2	0.43	< 0.5	7	17	6	2.04	< 10	< 1	0.06	10	0.39	490	< 1
AA4454	201 202	< 0.2	1.60	6	50	< 0.5	< 2	0.08	< 0.5	7	22	5	2.76	< 10	< 1	0.07	10	0.46	230	< 1
AA4455	201 202	< 0.2	1.66	10	60	< 0.5	< 2	0.10	< 0.5	7	20	6	2.71	< 10	< 1	0.10	10	0.51	205	< 1
AA4456	201 202	< 0.2	2.33	10	40	0.5	< 2	0.21	< 0.5	11	24	7	3.34	< 10	< 1	0.05	20	0.45	565	1
AA4457	201 202	< 0.2	1.47	8	40	< 0.5	< 2	0.09	< 0.5	7	22	5	2.17	< 10	< 1	0.07	20	0.41	210	< 1
AA4458	201 202	0.2	2.54	30	30	0.5	< 2	0.51	0.5	14	31	31	3.03	< 10	< 1	0.24	30	0.82	360	1

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

To: NORDAC RESOURCES LTD.
C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: QB PROPERTY
Comments:

Page Number 4-B
Total Pages 5
Certificate Date 15-AUG-88
Invoice No. I-9826908
P.O. Number :
Account :

* PLEASE NOTE

* INTERFERENCE: HIGH Cu ON Bi AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4419	201 202	0.04	37	380	156	< 2	4	143	0.10	< 10	< 10	36	< 10	218
AA4420	201 202	0.01	29	460	212	< 2	4	95	0.08	< 10	< 10	42	< 10	514
AA4421	201 202	< 0.01	19	350	56	< 2	2	21	0.05	< 10	< 10	22	< 10	178
AA4422	201 202	< 0.01	12	420	64	< 2	2	26	0.07	< 10	< 10	33	< 10	220
AA4423	201 202	< 0.01	20	350	32	< 2	2	25	0.06	< 10	< 10	23	< 10	96
AA4424	201 202	< 0.01	17	220	28	< 2	3	8	0.09	< 10	< 10	26	< 10	66
AA4425	201 202	0.01	28	270	60	< 2	3	68	0.08	< 10	< 10	33	< 10	308
AA4426	201 202	0.03	32	380	80	< 2	3	133	0.09	< 10	< 10	30	< 10	198
AA4427	201 202	0.03	21	660	106	< 2	3	116	0.05	< 10	< 10	17	< 10	250
AA4428	201 202	0.01	37	340	90	< 2	4	131	0.09	< 10	< 10	34	< 10	394
AA4429	201 202	0.04	34	240	66	< 2	5	137	0.14	< 10	< 10	39	< 10	208
AA4430	201 202	0.01	25	890	116	< 2	3	99	0.03	< 10	< 10	18	< 10	282
AA4431	201 202	< 0.01	27	610	84	< 2	3	37	0.06	< 10	< 10	21	< 10	172
AA4432	201 202	0.01	43	550	122	< 2	4	56	0.08	< 10	< 10	32	< 10	296
AA4433	201 202	< 0.01	20	440	28	< 2	3	22	0.10	< 10	< 10	37	< 10	230
AA4434	201 202	< 0.01	10	450	54	< 2	1	19	0.05	< 10	< 10	28	< 10	112
AA4435	201 202	< 0.01	15	320	22	< 2	1	13	0.07	< 10	< 10	20	< 10	60
AA4436	201 202	< 0.01	35	340	32	< 2	3	35	0.06	< 10	< 10	24	< 10	168
AA4437	201 202	< 0.01	23	510	20	< 2	2	27	0.05	< 10	< 10	22	< 10	146
AA4438	201 202	< 0.01	18	440	48	< 2	1	41	0.05	< 10	< 10	19	< 10	118
AA4439	201 202	< 0.01	17	440	34	< 2	2	11	0.08	< 10	< 10	42	< 10	208
AA4440	201 202	< 0.01	13	180	44	< 2	1	26	0.04	< 10	< 10	18	< 10	120
AA4441	201 202	< 0.01	32	340	66	< 2	3	86	0.09	< 10	< 10	41	< 10	294
AA4442	201 202	0.02	13	570	46	< 2	1	69	0.04	< 10	< 10	12	< 10	98
AA4443	201 202	0.03	23	440	82	< 2	3	88	0.06	< 10	< 10	20	< 10	202
AA4444	201 202	0.04	19	250	66	< 2	3	94	0.07	< 10	< 10	21	< 10	184
AA4445	201 202	0.05	18	600	80	< 2	3	122	0.06	< 10	< 10	19	< 10	156
AA4446	201 202	0.05	18	510	50	< 2	3	123	0.06	< 10	< 10	19	< 10	124
AA4447	201 202	0.01	21	260	56	< 2	3	63	0.06	< 10	< 10	21	< 10	184
AA4448	201 202	0.04	26	350	80	< 2	4	125	0.07	< 10	< 10	28	< 10	268
AA4449	201 202	< 0.01	13	210	24	< 2	2	45	0.05	< 10	< 10	21	< 10	246
AA4450	201 202	< 0.01	17	210	36	< 2	3	37	0.08	< 10	< 10	26	< 10	120
AA4451	201 202	0.03	23	190	82	< 2	4	102	0.10	< 10	< 10	37	< 10	220
AA4452	201 202	< 0.01	17	190	24	< 2	3	44	0.08	< 10	< 10	30	< 10	108
AA4453	201 202	< 0.01	10	230	24	< 2	1	53	0.04	< 10	< 10	20	< 10	94
AA4454	201 202	< 0.01	11	250	26	< 2	1	13	0.06	< 10	< 10	32	< 10	126
AA4455	201 202	< 0.01	15	420	18	< 2	1	19	0.04	< 10	< 10	22	< 10	72
AA4456	201 202	< 0.01	17	730	28	< 2	4	26	0.04	< 10	< 10	20	< 10	112
AA4457	201 202	< 0.01	14	260	12	< 2	1	14	0.04	< 10	< 10	18	< 10	48
AA4458	201 202	0.05	31	330	112	< 2	3	114	0.07	< 10	< 10	24	< 10	136

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: QB PROPERTY
Comments:

Page Number 5-A
Total Pages 5
Certificate Date 15-AUG-88
Invoice No. I-9826906
P.O. Number
Account

* PLEASE NOTE

* INTERFERENCE: HIGH CU ON BI AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4459	201 202	< 0.2	2.25	10	70	0.5	< 2	0.22	< 0.5	11	32	7	3.18	10	< 1	0.11	30	0.65	220	< 1
AA4460	201 202	< 0.2	1.19	12	40	< 0.5	< 2	0.09	< 0.5	5	16	6	1.94	< 10	< 1	0.09	20	0.37	160	< 1
AA4461	201 202	< 0.2	1.84	8	80	0.5	< 2	0.15	< 0.5	9	22	6	2.83	10	< 1	0.10	30	0.62	580	< 1
AA4462	201 202	< 0.2	1.54	8	40	0.5	< 2	0.10	< 0.5	6	18	4	2.28	< 10	< 1	0.07	30	0.40	180	< 1
AA4463	201 202	< 0.2	1.71	8	70	0.5	< 2	0.56	< 0.5	8	23	9	2.57	10	< 1	0.15	30	0.63	240	< 1
AA4464	201 202	< 0.2	1.87	16	60	0.5	< 2	0.29	< 0.5	9	24	10	2.54	< 10	< 1	0.17	30	0.60	305	< 1
AA4465	201 202	< 0.2	1.94	10	60	0.5	< 2	0.24	0.5	9	25	8	3.09	10	< 1	0.09	20	0.54	260	< 1
AA4466	201 202	< 0.2	2.32	8	70	1.0	< 2	0.38	1.0	12	31	20	3.70	10	< 1	0.13	30	0.65	630	< 1
AA4467	201 202	< 0.2	2.49	< 2	80	0.5	< 2	0.18	4.0	13	36	14	4.18	10	< 1	0.12	10	0.76	625	< 1
AA4468	201 202	< 0.2	2.27	6	60	0.5	< 2	0.43	0.5	11	28	15	3.19	10	< 1	0.08	20	0.69	280	< 1
AA4469	201 202	< 0.2	2.48	< 2	50	0.5	< 2	0.27	0.5	14	37	8	4.27	10	< 1	0.15	20	0.75	230	< 1
AA4470	201 202	< 0.2	1.42	6	60	0.5	< 2	0.08	< 0.5	7	19	5	2.36	< 10	< 1	0.07	20	0.46	220	< 1
AA4471	201 202	< 0.2	1.41	6	40	< 0.5	< 2	0.13	< 0.5	7	17	3	2.11	< 10	< 1	0.06	20	0.38	255	< 1
AA4472	201 202	< 0.2	2.18	8	100	0.5	< 2	0.23	< 0.5	12	20	5	4.01	10	< 1	0.12	20	0.60	295	< 1
AA4473	201 202	< 0.2	1.41	8	30	< 0.5	< 2	0.06	< 0.5	4	15	3	2.25	< 10	< 1	0.06	10	0.34	150	< 1
AA4474	201 202	< 0.2	1.51	10	30	0.5	< 2	0.12	< 0.5	6	18	4	2.09	< 10	< 1	0.08	10	0.51	150	< 1
AA4475	201 202	< 0.2	3.37	8	60	1.5	< 2	0.54	< 0.5	14	44	9	3.87	10	< 1	0.11	30	1.01	290	< 1
AA4476	201 202	< 0.2	1.63	8	40	0.5	< 2	0.37	< 0.5	9	21	10	2.63	< 10	< 1	0.11	30	0.49	420	< 1
AA4477	201 202	< 0.2	1.60	8	50	< 0.5	< 2	0.06	< 0.5	7	20	4	2.62	10	< 1	0.08	30	0.45	215	< 1
AA4478	201 202	< 0.2	2.61	4	120	1.0	< 2	1.26	3.0	20	36	15	4.07	10	< 1	0.12	10	0.65	2560	< 1
AA4479	201 202	< 0.2	1.82	10	60	< 0.5	< 2	0.13	< 0.5	9	24	7	3.91	10	< 1	0.09	10	0.56	325	< 1
AA4480	201 202	< 0.2	1.54	6	50	< 0.5	< 2	0.14	< 0.5	6	21	6	2.78	10	< 1	0.09	20	0.40	165	< 1
AA4481	201 202	< 0.2	0.88	6	40	< 0.5	< 2	0.37	< 0.5	4	12	5	1.29	< 10	< 1	0.08	10	0.28	235	< 1
AA4482	201 202	< 0.2	1.69	14	40	0.5	2	0.42	< 0.5	8	21	12	2.22	< 10	< 1	0.13	30	0.55	280	< 1
AA4483	201 202	0.6	1.57	8	100	< 0.5	< 2	0.08	0.5	8	23	9	2.95	10	< 1	0.10	20	0.42	820	< 1
AA4484	201 202	< 0.2	2.31	14	40	0.5	< 2	0.58	0.5	12	36	10	3.18	10	< 1	0.19	10	0.90	370	< 1
AA4485	201 202	< 0.2	1.18	4	50	< 0.5	< 2	0.12	< 0.5	5	16	7	2.70	10	< 1	0.08	30	0.27	170	< 1
AA4486	201 202	< 0.2	3.39	6	90	1.5	< 2	0.46	2.0	15	42	9	4.27	10	< 1	0.18	10	0.87	435	< 1
AA4487	201 202	< 0.2	1.81	8	80	< 0.5	< 2	0.11	< 0.5	7	25	7	3.37	10	< 1	0.09	20	0.52	295	< 1

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

Project : QB PROPERTY
Comments:

Page Number 5-B
Total Pages 5
Certificate Date 15-AUG-98
Invoice No. I-9826906
P.O. Number :
Account :

* PLEASE NOTE

* INTERFERENCE: HIGH CU ON BI AND P

CERTIFICATE OF ANALYSIS

A9826906

SAMPLE DESCRIPTION	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
AA4459	201 202	< 0.01	22	170	24	2	3	50	0.08	< 10	< 10	34	< 10	66
AA4460	201 202	< 0.01	12	300	10	< 2	1	15	0.05	< 10	< 10	21	< 10	48
AA4461	201 202	< 0.01	16	250	14	2	3	31	0.05	< 10	< 10	24	< 10	64
AA4462	201 202	< 0.01	11	250	10	< 2	2	21	0.05	< 10	< 10	26	< 10	48
AA4463	201 202	0.01	16	430	22	2	3	68	0.07	< 10	< 10	28	< 10	88
AA4464	201 202	0.01	22	220	22	< 2	3	54	0.06	< 10	< 10	23	< 10	86
AA4465	201 202	< 0.01	15	290	46	< 2	3	52	0.08	< 10	< 10	36	< 10	204
AA4466	201 202	0.01	22	230	62	< 2	4	75	0.09	< 10	< 10	35	< 10	132
AA4467	201 202	< 0.01	19	300	42	4	4	35	0.10	< 10	< 10	49	< 10	560
AA4468	201 202	0.01	24	210	72	< 2	4	103	0.04	< 10	< 10	24	< 10	392
AA4469	201 202	0.01	28	410	18	< 2	3	83	0.10	< 10	< 10	35	< 10	144
AA4470	201 202	< 0.01	12	270	12	< 2	2	25	0.05	< 10	< 10	25	< 10	84
AA4471	201 202	< 0.01	8	140	16	< 2	2	31	0.05	< 10	< 10	23	< 10	74
AA4472	201 202	< 0.01	10	460	18	< 2	3	21	0.13	< 10	< 10	59	< 10	82
AA4473	201 202	< 0.01	7	110	10	< 2	2	16	0.04	< 10	< 10	20	< 10	58
AA4474	201 202	< 0.01	11	180	14	< 2	2	49	0.05	< 10	< 10	19	< 10	50
AA4475	201 202	0.04	28	190	20	2	5	138	0.12	< 10	< 10	41	< 10	124
AA4476	201 202	0.01	21	290	20	< 2	3	62	0.05	< 10	< 10	23	< 10	82
AA4477	201 202	< 0.01	12	140	10	< 2	3	12	0.05	< 10	< 10	28	< 10	66
AA4478	201 202	0.01	22	470	48	< 2	4	150	0.11	< 10	< 10	52	< 10	442
AA4479	201 202	< 0.01	14	290	18	< 2	2	25	0.08	< 10	< 10	42	< 10	168
AA4480	201 202	< 0.01	11	160	12	2	2	23	0.07	< 10	< 10	38	< 10	82
AA4481	201 202	< 0.01	7	160	8	< 2	1	33	0.03	< 10	< 10	13	< 10	52
AA4482	201 202	0.02	17	290	22	< 2	3	66	0.05	< 10	< 10	20	< 10	68
AA4483	201 202	< 0.01	11	180	14	< 2	2	23	0.08	< 10	< 10	42	< 10	132
AA4484	201 202	0.03	22	150	24	< 2	4	129	0.09	< 10	< 10	30	< 10	134
AA4485	201 202	< 0.01	9	130	10	< 2	1	18	0.06	< 10	< 10	39	< 10	90
AA4486	201 202	0.07	25	450	28	2	5	155	0.13	< 10	< 10	45	< 10	666
AA4487	201 202	< 0.01	13	170	10	< 2	3	21	0.07	< 10	< 10	41	< 10	112

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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to: NORDAC RESOURCES LTD.
C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
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Project : QB PROPERTY
Comments:

Page : 1-A
Total Pages : 1
Certificate Date: 10-AUG-98
Invoice No. : 19826905
P.O. Number :
Account : MTT

CERTIFICATE OF ANALYSIS

A9826905

SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm
934747	208	226	4	0.10	< 10	< 20	< 5	20	0.56	< 5	< 5	80	25	0.32	< 10	0.04	0.05	1480	< 5	0.03	< 5
934748	208	226	190	0.80	30	20	5	320	0.16	35	15	110	2810	3.65	< 10	0.07	0.53	3090	< 5	0.03	15
934749	208	226	>200	0.32	< 10	20	< 5	900	0.06	10	10	250	135	3.03	< 10	0.08	0.18	960	< 5	0.03	5
934750	208	226	66	1.54	50	< 20	< 5	80	0.11	20	20	80	10100	4.47	< 10	0.18	1.08	3130	< 5	0.03	25
934765	208	226	42	0.75	30	20	< 5	100	8.86	730	60	50	365	5.93	< 10	0.06	0.40	3870	< 5	0.03	20
934766	208	226	5	2.77	< 10	< 20	< 5	< 10	1.06	10	60	70	1440	22.2	< 10	0.22	0.85	490	5	0.20	50

CERTIFICATION:

Heidi Bickler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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Page Number : 1-B
Total Pages : 1
Certificate Date: 10-AUG-98
Invoice No. : 19826905
P.O. Number :
Account : MTT

CERTIFICATE OF ANALYSIS

A9826905

SAMPLE	PREP CODE	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
934747	208 226	< 100	150	< 10	< 5	25	< 0.01	< 20	< 20	< 20	< 20	145
934748	208 226	400	41600	< 10	< 5	20	0.06	< 20	< 20	20	< 20	11830
934749	208 226	< 100	>50000	< 10	< 5	45	0.03	< 20	< 20	< 20	< 20	2240
934750	208 226	400	9570	< 10	< 5	10	< 0.01	< 20	< 20	40	< 20	8720
934765	208 226	600	2520	< 10	5	185	0.03	< 20	< 20	20	< 20	>50000
934766	208 226	500	165	< 10	5	75	0.06	< 20	< 20	60	< 20	855

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W. J. Buehl



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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P.O. Number :
Account : MTT

CERTIFICATE OF ANALYSIS

A9835044

SAMPLE	PREP CODE	Au ppb FA+AA	Sn ppm	Ge ppm							
451781	244 --	10	85	< 5							
451797	244 --	< 5	40	< 5							

CERTIFICATION:

Hart Richey



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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Project : QB PROPERTY
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Page : 1
Total Pages : 1
Certificate Date: 11-NOV-1998
Invoice No. : 19835633
P.O. Number :
Account : MTT

CERTIFICATE OF ANALYSIS

A9835633

SAMPLE	PREP CODE	Au ppb FA+AA										
28050	244 --	< 5										
28051	244 --	< 5										
28052	244 --	< 5										
28053	244 --	< 5										
28054	244 --	< 5										
28055	244 --	< 5										
28056	244 --	< 5										
28057	244 --	< 5										
28058	244 --	< 5										
28059	244 --	< 5										
451765	244 --	< 5										
451767	244 --	< 5										
451770	244 --	< 5										
451771	244 --	< 5										
451772	244 --	< 5										
451773	244 --	< 5										
451774	244 --	< 5										
451775	244 --	< 5										
451776	244 --	< 5										
451778	244 --	< 5										
451779	244 --	< 5										
451780	244 --	< 5										
451782	244 --	< 5										
451783	244 --	< 5										
451784	244 --	< 5										
451785	244 --	< 5										
451786	244 --	< 5										
451787	244 --	< 5										
451789	244 --	< 5										
451790	244 --	< 5										
451791	244 --	< 5										
451792	244 --	< 5										
451793	244 --	< 5										
451794	244 --	< 5										
451795	244 --	< 5										
451796	244 --	< 5										
451798	244 --	< 5										
451799	244 --	< 5										
451800	244 --	< 5										
059833	244 --	< 5										

CERTIFICATION:

Theresa Vink



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CERTIFICATE OF ANALYSIS

A9834514

SAMPLE	PREP CODE	Ag FA g/t	Pb %	Zn %							
BB28100	244 --	-----	1.04	-----							
BB28185	244 --	210	2.89	2.54							
BB28194	244 --	276	6.11	2.01							
BB28203	244 --	106	-----	-----							

CERTIFICATION:

Signature
2010/11/19



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Invoice No. : 19834437
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Account : MTT

CERTIFICATE OF ANALYSIS

A9834437

SAMPLE	PREP CODE	Ag FA g/t	Zn %								
059831 059833	244 -- 244 --	----- 211	7.36 -----								

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Sato Teina



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CERTIFICATE OF ANALYSIS

A9834195

SAMPLE	PREP CODE	Ag FA oz/T	Pb %	Zn %							
28056	244 --	3.5	2.22	-----							
28057	244 --	-----	1.37	-----							
451765	244 --	6.1	1.89	-----							
451767	244 --	3.8	1.91	-----							
451770	244 --	-----	3.10	-----							
451774	244 --	-----	1.46	-----							
451775	244 --	3.0	-----	-----							
451777	244 --	4.6	1.71	-----							
451780	244 --	4.0	1.39	1.61							
451781	244 --	15.2	9.63	1.78							
451782	244 --	3.8	2.05	-----							
451785	244 --	5.9	3.99	-----							
451788	244 --	5.0	-----	-----							
451790	244 --	-----	1.22	2.43							
451791	244 --	4.1	-----	-----							
451797	244 --	-----	1.81	-----							
451798	244 --	-----	1.21	-----							

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Sato *Leina*



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CERTIFICATE OF ANALYSIS

A9833855

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm
059831	208 226	14	0.16	50	< 20	< 5	< 10	0.03	270	70	20	2800	>30.0	< 10	0.02	0.01	420	< 5	0.02	10
059832	208 226	59	0.27	40	< 20	< 5	20	0.51	70	15	110	4440	2.06	< 10	0.09	0.07	700	5	0.03	15
059833	208 226	>200	1.00	30	< 20	30	170	0.75	395	30	90	8040	4.78	< 10	0.01	0.85	6790	5	0.01	10

CERTIFICATION:

Hart R. ...



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SAMPLE	PREP CODE	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
059831	208 226	< 100	285	10	< 5	< 5	< 0.01	< 20	< 20	< 20	< 20	>50000
059832	208 226	100	10690	10	< 5	20	< 0.01	< 20	< 20	< 20	< 20	8690
059833	208 226	< 100	17960	10	< 5	25	< 0.01	< 20	< 20	20	< 20	36100

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CERTIFICATE OF ANALYSIS

A9833344

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
AA0900	201 202	0.8	2.56	14	70	0.5	2	1.98	2.0	10	35	54	3.00	< 10	< 1	0.23	20	0.78	250	1
AA0901	201 202	0.4	3.42	14	90	1.5	4	0.53	10.5	19	47	23	4.11	10	< 1	0.15	30	0.86	2330	2
AA0902	201 202	0.2	2.48	14	70	0.5	2	0.18	1.5	9	35	17	4.09	10	< 1	0.13	20	0.58	270	1
AA0903	201 202	< 0.2	3.06	8	70	0.5	< 2	0.19	1.0	11	43	14	4.72	10	< 1	0.11	20	0.83	300	1
AA0904	201 202	< 0.2	2.32	10	80	0.5	< 2	0.11	0.5	10	34	11	3.48	< 10	< 1	0.13	30	0.58	435	< 1
AA0905	201 202	0.4	1.66	22	50	0.5	2	0.66	0.5	8	23	34	2.06	< 10	< 1	0.18	30	0.61	320	< 1
AA0906	201 202	< 0.2	3.05	20	60	1.0	< 2	0.24	2.0	13	38	16	4.50	10	< 1	0.14	20	1.03	410	1
AA0907	201 202	1.2	2.38	32	70	1.0	2	0.17	2.0	12	32	15	3.37	< 10	< 1	0.14	20	0.59	355	1
AA0908	201 202	< 0.2	1.38	14	40	< 0.5	< 2	0.11	< 0.5	5	18	11	1.91	< 10	< 1	0.17	30	0.43	190	< 1
AA0909	201 202	0.2	1.30	8	80	< 0.5	< 2	0.19	2.0	7	19	8	2.49	< 10	< 1	0.10	30	0.37	305	< 1
AA0910	201 202	2.0	2.78	134	120	1.5	12	0.47	1.5	19	40	28	4.41	< 10	< 1	0.29	30	0.99	595	< 1
AA0911	201 202	< 0.2	3.24	28	60	0.5	2	0.16	2.0	11	35	16	4.96	10	< 1	0.15	30	1.42	510	< 1
AA0912	201 202	1.8	2.72	20	60	0.5	< 2	0.27	0.5	11	31	32	2.87	< 10	< 1	0.13	40	0.71	265	< 1
AA0913	201 202	0.4	2.02	22	60	0.5	< 2	0.10	1.5	9	29	13	3.83	< 10	< 1	0.11	40	0.54	270	1
AA0914	201 202	0.2	1.82	16	40	0.5	< 2	0.35	0.5	9	24	13	2.23	< 10	< 1	0.13	40	0.56	255	< 1
AA0915	201 202	0.2	3.08	16	50	1.5	< 2	0.48	0.5	15	36	12	6.69	< 10	< 1	0.11	40	0.67	740	< 1
AA0916	201 202	< 0.2	2.08	12	60	0.5	< 2	0.17	< 0.5	9	27	10	3.00	< 10	< 1	0.13	40	0.61	230	< 1
AA0917	201 202	< 0.2	2.09	10	60	0.5	< 2	0.13	0.5	8	29	8	3.51	< 10	< 1	0.12	30	0.57	220	< 1
AA0918	201 202	< 0.2	2.29	10	70	0.5	< 2	0.31	< 0.5	10	34	9	3.59	< 10	< 1	0.13	30	0.65	265	< 1
AA0919	201 202	< 0.2	2.03	4	50	0.5	< 2	0.13	< 0.5	9	29	10	2.83	< 10	< 1	0.14	20	0.59	205	1
AA0920	201 202	< 0.2	2.28	10	70	0.5	< 2	0.26	< 0.5	11	31	11	3.32	< 10	< 1	0.15	30	0.66	310	1
AA0921	201 202	< 0.2	2.43	12	70	0.5	2	0.16	0.5	11	32	12	3.41	< 10	< 1	0.16	30	0.76	255	1
AA0922	201 202	< 0.2	1.93	18	60	0.5	< 2	0.28	0.5	9	22	31	2.35	< 10	< 1	0.14	30	0.58	335	< 1
AA0923	201 202	0.6	1.65	6	40	< 0.5	2	0.12	1.0	6	28	8	2.15	< 10	< 1	0.12	20	0.57	185	< 1
AA0924	201 202	0.6	1.95	22	60	0.5	2	0.25	2.0	9	25	29	2.76	< 10	< 1	0.11	30	0.61	295	1
AA0925	201 202	0.2	2.19	38	60	0.5	< 2	0.31	1.5	9	34	14	3.20	< 10	< 1	0.13	30	0.84	375	< 1
AA0926	201 202	0.2	1.55	14	60	0.5	2	0.35	< 0.5	10	20	16	2.06	< 10	< 1	0.19	30	0.49	430	< 1
AA0927	201 202	< 0.2	1.06	6	40	< 0.5	< 2	0.05	< 0.5	3	13	8	1.33	< 10	< 1	0.11	30	0.31	175	< 1
AA0928	201 202	< 0.2	2.28	16	80	0.5	< 2	0.09	0.5	9	29	24	2.87	< 10	< 1	0.30	40	0.69	315	< 1
AA0929	201 202	0.2	1.68	12	80	< 0.5	< 2	0.06	< 0.5	6	21	9	2.45	< 10	< 1	0.19	40	0.42	200	< 1
AA0930	201 202	0.2	2.50	60	60	1.0	< 2	0.12	< 0.5	10	26	22	3.57	< 10	< 1	0.19	40	0.60	255	< 1
AA0931	201 202	0.2	2.35	14	60	0.5	< 2	0.21	0.5	9	28	23	2.95	< 10	< 1	0.17	40	0.71	220	1
AA0932	201 202	0.2	2.69	12	60	0.5	< 2	0.07	< 0.5	10	30	19	4.03	< 10	< 1	0.15	30	0.59	250	< 1
AA0933	201 202	< 0.2	2.01	20	70	0.5	2	0.06	< 0.5	8	24	12	3.59	< 10	< 1	0.15	30	0.46	275	< 1
AA0934	201 202	< 0.2	1.86	14	60	0.5	< 2	0.28	< 0.5	11	26	19	2.69	< 10	< 1	0.25	40	0.70	370	1
AA0935	201 202	< 0.2	1.84	8	50	< 0.5	2	0.07	< 0.5	6	22	11	3.14	< 10	< 1	0.17	40	0.50	205	1
AA0936	201 202	< 0.2	0.81	10	50	< 0.5	< 2	0.05	0.5	3	14	6	1.74	< 10	< 1	0.08	30	0.18	165	1
AA0937	201 202	0.4	2.86	30	130	1.5	< 2	0.38	3.0	35	29	43	3.25	< 10	< 1	0.31	30	0.66	815	1
AA0938	201 202	< 0.2	2.08	22	40	0.5	< 2	0.05	< 0.5	7	20	12	2.60	< 10	< 1	0.12	20	0.38	215	1
AA0939	201 202	0.2	2.05	10	60	0.5	2	0.04	< 0.5	7	20	14	3.50	< 10	< 1	0.13	30	0.48	215	< 1

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CERTIFICATE OF ANALYSIS

A9833344

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
AA0900	201 202	0.06	25	620	78	< 2	4	275	0.07	< 10	< 10	26	< 10	234
AA0901	201 202	0.04	24	360	126	< 2	5	127	0.15	< 10	< 10	49	< 10	628
AA0902	201 202	< 0.01	22	270	36	< 2	3	51	0.11	< 10	< 10	43	< 10	232
AA0903	201 202	0.01	22	310	28	< 2	4	50	0.14	< 10	< 10	48	< 10	272
AA0904	201 202	< 0.01	17	230	18	< 2	3	33	0.10	< 10	< 10	42	< 10	276
AA0905	201 202	0.05	17	570	88	< 2	3	92	0.07	< 10	< 10	19	< 10	166
AA0906	201 202	< 0.01	29	410	46	< 2	3	53	0.11	< 10	< 10	47	< 10	186
AA0907	201 202	< 0.01	19	250	104	< 2	3	38	0.10	< 10	< 10	42	< 10	380
AA0908	201 202	< 0.01	14	430	20	< 2	1	13	0.06	< 10	< 10	18	< 10	68
AA0909	201 202	< 0.01	11	170	24	< 2	1	38	0.07	< 10	< 10	38	< 10	276
AA0910	201 202	0.01	42	520	106	< 2	4	112	0.10	< 10	10	39	< 10	426
AA0911	201 202	< 0.01	23	230	36	< 2	3	47	0.10	< 10	< 10	39	< 10	196
AA0912	201 202	0.03	27	390	188	< 2	3	107	0.07	< 10	< 10	26	< 10	252
AA0913	201 202	< 0.01	17	230	40	< 2	3	30	0.10	< 10	< 10	43	10	334
AA0914	201 202	0.03	18	380	62	< 2	3	99	0.06	< 10	< 10	21	< 10	140
AA0915	201 202	0.03	26	1120	120	< 2	3	105	0.08	< 10	10	33	< 10	196
AA0916	201 202	< 0.01	20	260	40	< 2	3	50	0.07	< 10	< 10	30	< 10	122
AA0917	201 202	< 0.01	16	270	28	< 2	3	40	0.07	< 10	< 10	32	< 10	142
AA0918	201 202	0.01	20	350	26	< 2	3	91	0.09	< 10	< 10	36	< 10	168
AA0919	201 202	< 0.01	17	190	20	< 2	3	33	0.09	< 10	< 10	34	< 10	126
AA0920	201 202	< 0.01	18	270	34	< 2	3	53	0.10	< 10	< 10	38	< 10	204
AA0921	201 202	< 0.01	25	240	42	< 2	4	50	0.09	< 10	< 10	35	< 10	126
AA0922	201 202	0.03	25	280	54	< 2	3	75	0.06	< 10	< 10	19	< 10	100
AA0923	201 202	< 0.01	12	130	66	< 2	3	27	0.11	< 10	< 10	32	< 10	358
AA0924	201 202	< 0.01	20	240	114	< 2	3	37	0.06	< 10	< 10	27	< 10	294
AA0925	201 202	< 0.01	19	190	48	< 2	4	64	0.09	< 10	< 10	33	< 10	272
AA0926	201 202	0.01	19	940	54	< 2	2	36	0.05	< 10	< 10	18	< 10	202
AA0927	201 202	< 0.01	10	130	10	< 2	1	6	0.04	< 10	< 10	14	< 10	56
AA0928	201 202	0.01	24	260	26	< 2	3	13	0.06	< 10	< 10	26	< 10	140
AA0929	201 202	< 0.01	13	410	20	< 2	2	11	0.06	< 10	< 10	30	< 10	72
AA0930	201 202	< 0.01	26	310	86	< 2	3	24	0.05	< 10	< 10	29	< 10	152
AA0931	201 202	< 0.01	27	190	98	< 2	3	27	0.07	< 10	< 10	30	< 10	242
AA0932	201 202	< 0.01	25	470	20	< 2	3	10	0.06	< 10	< 10	34	< 10	158
AA0933	201 202	< 0.01	16	430	12	< 2	3	12	0.07	< 10	< 10	43	< 10	90
AA0934	201 202	< 0.01	25	400	38	< 2	3	26	0.07	< 10	< 10	24	< 10	152
AA0935	201 202	< 0.01	16	180	14	< 2	2	12	0.05	< 10	< 10	33	< 10	88
AA0936	201 202	< 0.01	8	210	4	< 2	1	8	0.07	< 10	< 10	37	< 10	60
AA0937	201 202	0.01	38	790	94	< 2	3	43	0.05	< 10	< 10	29	< 10	446
AA0938	201 202	< 0.01	16	350	10	< 2	2	6	0.04	< 10	< 10	18	< 10	72
AA0939	201 202	< 0.01	15	250	14	< 2	2	10	0.05	< 10	< 10	28	< 10	102

CERTIFICATION:

Hart K. R. R.



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AA0940	201 202	1.0	2.30	26	90	3.0	2	0.62	4.5	15	24	261	3.18	< 10	< 1	0.15	100	0.37	245	1
AA0941	201 202	0.2	2.19	8	60	1.5	2	0.90	3.5	18	30	12	3.73	< 10	< 1	0.05	30	0.42	1780	2
AA0942	201 202	< 0.2	1.84	22	30	0.5	2	0.13	1.5	8	21	16	2.51	< 10	< 1	0.19	30	0.57	290	< 1
AA0943	201 202	0.2	1.63	16	50	< 0.5	< 2	0.17	< 0.5	6	22	14	2.20	< 10	< 1	0.29	30	0.61	255	< 1
AA0944	201 202	0.2	1.81	8	90	0.5	< 2	0.22	0.5	8	24	24	2.33	< 10	< 1	0.21	30	0.55	285	1
AA0945	201 202	1.0	1.67	6	60	0.5	2	0.25	0.5	5	22	17	1.78	< 10	< 1	0.14	30	0.54	190	< 1
AA0946	201 202	< 0.2	1.92	20	60	0.5	< 2	0.20	1.0	8	24	24	2.66	< 10	< 1	0.22	30	0.67	340	< 1
AA0947	201 202	< 0.2	1.61	48	40	< 0.5	2	0.06	0.5	5	21	13	3.96	< 10	< 1	0.09	20	0.38	205	1
AA0948	201 202	< 0.2	3.11	60	90	1.5	2	0.28	0.5	13	35	11	3.56	< 10	< 1	0.17	30	1.02	650	< 1
AA0949	201 202	< 0.2	2.37	20	60	0.5	2	0.17	< 0.5	9	29	20	2.98	< 10	< 1	0.19	30	0.76	330	< 1
AA0950	201 202	< 0.2	1.91	12	80	0.5	< 2	0.30	< 0.5	11	22	19	2.45	< 10	< 1	0.25	40	0.63	345	< 1
AA0951	201 202	< 0.2	1.14	8	50	< 0.5	< 2	0.22	< 0.5	5	15	7	1.61	< 10	< 1	0.18	30	0.45	335	< 1
AA0952	201 202	0.2	2.31	6	70	1.0	< 2	0.74	1.0	13	33	9	3.33	< 10	< 1	0.09	20	0.67	845	1
AA0953	201 202	0.8	2.00	126	50	< 0.5	< 2	0.07	< 0.5	7	26	16	3.90	< 10	< 1	0.11	20	0.51	230	1
AA0954	201 202	0.4	1.81	20	30	0.5	2	0.13	2.0	7	22	15	2.82	< 10	< 1	0.17	30	0.54	265	< 1
AA0955	201 202	0.2	2.02	14	60	0.5	< 2	0.19	0.5	7	27	8	2.75	< 10	< 1	0.14	30	0.59	255	< 1
AA0956	201 202	< 0.2	1.25	12	40	< 0.5	< 2	0.12	< 0.5	4	14	6	1.68	< 10	< 1	0.11	30	0.39	175	< 1
AA0957	201 202	0.2	1.33	18	20	< 0.5	2	0.13	< 0.5	5	18	29	3.32	< 10	< 1	0.12	30	0.45	230	1
AA0958	201 202	< 0.2	1.84	18	100	0.5	2	0.18	< 0.5	9	26	23	2.71	< 10	< 1	0.32	30	0.70	360	1
AA0959	201 202	< 0.2	1.86	16	60	0.5	< 2	0.16	0.5	9	25	21	2.72	< 10	< 1	0.26	40	0.68	360	< 1
AA0960	201 202	0.2	1.50	30	40	< 0.5	< 2	0.15	< 0.5	5	20	21	2.36	< 10	< 1	0.22	40	0.57	270	< 1
AA0961	201 202	0.2	2.03	58	60	0.5	2	0.10	1.0	6	27	8	3.02	< 10	< 1	0.11	20	0.63	265	< 1
AA0962	201 202	< 0.2	2.39	22	70	0.5	2	0.26	1.5	12	35	10	3.48	< 10	< 1	0.15	10	0.82	550	< 1
AA0963	201 202	0.6	1.82	14	50	0.5	< 2	0.11	0.5	7	26	18	2.54	< 10	< 1	0.17	20	0.63	285	< 1
AA0964	201 202	< 0.2	1.81	12	30	0.5	2	0.13	< 0.5	8	23	29	2.52	< 10	< 1	0.14	30	0.64	270	< 1
AA0965	201 202	0.6	2.11	28	40	0.5	< 2	0.10	< 0.5	7	24	13	2.93	< 10	< 1	0.12	10	0.54	225	< 1
AA0966	201 202	1.0	2.24	14	90	0.5	< 2	0.18	0.5	12	25	39	3.19	< 10	< 1	0.20	10	0.72	330	1
AA0967	201 202	0.2	1.64	12	50	< 0.5	2	0.06	< 0.5	7	23	24	2.85	< 10	< 1	0.23	10	0.66	255	< 1
AA0968	201 202	0.6	0.49	10	50	< 0.5	< 2	0.06	1.0	1	6	9	1.13	< 10	< 1	0.04	10	0.09	150	< 1
AA0969	201 202	0.2	0.93	8	30	< 0.5	2	0.13	3.5	6	13	9	1.70	< 10	< 1	0.09	20	0.26	120	< 1
AA0970	201 202	0.2	0.89	12	40	< 0.5	2	0.14	3.5	6	14	11	1.90	< 10	< 1	0.10	30	0.27	160	1
AA0971	201 202	0.2	1.73	12	50	0.5	< 2	0.42	0.5	9	26	15	2.51	< 10	< 1	0.14	30	0.69	300	< 1
AA0972	201 202	< 0.2	1.21	4	40	< 0.5	< 2	0.12	< 0.5	5	17	8	1.56	< 10	< 1	0.11	20	0.40	165	< 1
AA0973	201 202	0.8	2.27	10	60	1.5	2	0.80	4.0	15	24	89	2.78	< 10	< 1	0.16	30	0.62	445	1
AA0974	201 202	< 0.2	0.60	2	30	< 0.5	< 2	0.09	2.5	3	10	6	1.33	< 10	< 1	0.06	20	0.13	100	< 1
AA0975	201 202	0.8	0.58	12	30	< 0.5	2	0.11	1.5	3	10	10	1.38	< 10	< 1	0.08	30	0.13	95	1
AA0976	201 202	0.4	2.63	26	50	1.5	< 2	0.21	5.5	24	31	26	3.45	< 10	< 1	0.13	30	0.77	375	1
AA0977	201 202	0.2	2.03	20	40	0.5	2	0.19	1.0	8	23	17	2.66	< 10	< 1	0.10	20	0.66	250	< 1
AA0978	201 202	< 0.2	1.13	14	40	< 0.5	< 2	0.14	< 0.5	5	13	13	1.77	< 10	< 1	0.08	10	0.37	170	1
AA0979	201 202	0.2	2.00	12	60	1.0	2	0.40	2.0	14	26	38	3.11	< 10	< 1	0.08	20	0.52	485	1

CERTIFICATION:

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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C/O ARCHER, CATHRO
BOX 4127, 2054 SECOND AVE.
WHITEHORSE, YT
Y1A 3S9

Project: QB PROPERTY
Comments:

Page: 2-B
Total Pages: 8
Certificate Date: 23-OCT-1998
Invoice No.: I9833344
P.O. Number:
Account: MTT

CERTIFICATE OF ANALYSIS

A9833344

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
AA0940	201 202	< 0.01	70	830	512	< 2	2	64	0.03	< 10	20	24	< 10	320
AA0941	201 202	< 0.01	23	820	114	< 2	4	53	0.06	< 10	< 10	27	< 10	454
AA0942	201 202	< 0.01	21	270	40	< 2	3	21	0.07	< 10	< 10	21	< 10	360
AA0943	201 202	< 0.01	16	480	26	< 2	2	27	0.08	< 10	< 10	20	< 10	92
AA0944	201 202	0.01	21	370	52	< 2	1	37	0.05	< 10	< 10	25	< 10	102
AA0945	201 202	0.02	17	410	58	< 2	2	39	0.06	< 10	< 10	18	< 10	204
AA0946	201 202	< 0.01	22	400	48	< 2	3	29	0.07	< 10	< 10	22	< 10	604
AA0947	201 202	< 0.01	14	460	30	< 2	1	26	0.09	< 10	< 10	47	< 10	180
AA0948	201 202	0.01	30	200	52	< 2	4	57	0.07	< 10	< 10	29	< 10	174
AA0949	201 202	0.01	21	330	56	< 2	3	31	0.07	< 10	< 10	26	< 10	186
AA0950	201 202	< 0.01	25	550	54	< 2	3	36	0.07	< 10	< 10	20	< 10	152
AA0951	201 202	< 0.01	12	540	26	< 2	1	22	0.05	< 10	< 10	14	< 10	68
AA0952	201 202	0.01	20	360	24	< 2	4	55	0.09	< 10	< 10	36	< 10	260
AA0953	201 202	< 0.01	15	230	142	< 2	2	15	0.08	< 10	< 10	35	< 10	232
AA0954	201 202	< 0.01	20	190	34	< 2	3	22	0.06	< 10	< 10	22	< 10	376
AA0955	201 202	< 0.01	17	330	74	< 2	3	30	0.08	< 10	< 10	28	< 10	238
AA0956	201 202	< 0.01	9	390	20	< 2	1	28	0.05	< 10	< 10	15	< 10	56
AA0957	201 202	< 0.01	18	390	52	< 2	2	19	0.05	< 10	< 10	16	< 10	218
AA0958	201 202	0.01	23	370	60	< 2	3	26	0.07	< 10	< 10	22	< 10	220
AA0959	201 202	< 0.01	20	390	46	< 2	3	24	0.07	< 10	< 10	22	< 10	222
AA0960	201 202	< 0.01	14	550	92	< 2	2	27	0.06	< 10	< 10	18	< 10	108
AA0961	201 202	< 0.01	14	180	22	< 2	3	36	0.07	< 10	< 10	28	< 10	198
AA0962	201 202	< 0.01	20	150	20	< 2	3	71	0.11	< 10	< 10	42	< 10	208
AA0963	201 202	< 0.01	17	360	48	< 2	2	24	0.05	< 10	< 10	23	< 10	162
AA0964	201 202	< 0.01	21	280	42	< 2	3	23	0.05	< 10	< 10	21	< 10	250
AA0965	201 202	< 0.01	17	270	38	< 2	2	20	0.06	< 10	< 10	22	< 10	190
AA0966	201 202	< 0.01	27	530	62	< 2	1	36	0.04	< 10	< 10	21	< 10	150
AA0967	201 202	< 0.01	16	260	42	< 2	1	16	0.05	< 10	< 10	24	< 10	94
AA0968	201 202	0.01	3	170	16	< 2	< 1	14	0.04	< 10	< 10	21	< 10	58
AA0969	201 202	< 0.01	7	140	42	< 2	1	24	0.05	< 10	< 10	26	< 10	188
AA0970	201 202	< 0.01	9	210	60	< 2	1	28	0.09	< 10	< 10	30	< 10	210
AA0971	201 202	< 0.01	18	250	36	< 2	3	56	0.08	< 10	< 10	25	< 10	262
AA0972	201 202	< 0.01	11	180	22	< 2	2	20	0.05	< 10	< 10	19	< 10	84
AA0973	201 202	0.01	84	570	54	< 2	3	104	0.05	< 10	< 10	20	< 10	340
AA0974	201 202	< 0.01	5	140	24	< 2	< 1	16	0.07	< 10	< 10	29	< 10	112
AA0975	201 202	< 0.01	5	140	20	< 2	1	20	0.06	< 10	< 10	29	< 10	106
AA0976	201 202	< 0.01	19	230	178	< 2	3	40	0.09	< 10	< 10	37	< 10	740
AA0977	201 202	< 0.01	19	290	74	< 2	3	33	0.04	< 10	< 10	20	< 10	220
AA0978	201 202	< 0.01	14	410	30	< 2	1	11	0.02	< 10	< 10	15	< 10	82
AA0979	201 202	< 0.01	43	340	140	< 2	3	66	0.08	< 10	< 10	29	< 10	446

CERTIFICATION:

Hauk Rishden

APPENDIX IV
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

Project: Rancheria Property: QB

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Rock Sample Descriptions								Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
Sample Number:	Grid North:	11320 N	Grid East:	4660 E	Type:	Float	Dimension:	57	0.91%	17080	5720
059346	UTM:	N	UTM:	N	Sample Width:		Abundance:				
	Elevation:	1405 m									
Comments:	Sample taken by Greg Duso in 1996, similar to sample 59348.										
Sample Number:	Grid North:	11320 N	Grid East:	4675 E	Type:	Float	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
059347	UTM:	N	UTM:	N	Sample Width:		Abundance:	147	13720	6210	4080
	Elevation:	1405 m									
Comments:	Sample taken by Greg Duso in 1996, similar to sample 59348.										
Sample Number:	Grid North:	11320 N	Grid East:	4705 E	Type:	Float	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
059348	UTM:	N	UTM:	N	Sample Width:		Abundance:	181	2.35%	1.29%	9950
	Elevation:	1405 m									
Comments:	Sample taken by Greg Duso in 1996. Strong limonite and manganese coating with weak malachite in parts. Fresh surface is light brown to light grey with a high quartz content and minor carbonate (only some areas of the rock react to HCl). Galena, sphalerite and chalcopyrite are fine grained and occur as disseminated blebs.										
Sample Number:	Grid North:	11285 N	Grid East:	4725 E	Type:	Float	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
934747	UTM:	N	UTM:	N	Sample Width:		Abundance:	4	150	145	25
	Elevation:	1402									
Comments:	Common float material taken from the bottom of the vegetation kill zone. Sample consists of coarse grained white quartz with no sulphides or carbonate minerals. 5% of the float samples have some manganese stain on the outside.										
Sample Number:	Grid North:	11287 N	Grid East:	4727 E	Type:	Float	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
934748	UTM:	N	UTM:	N	Sample Width:		Abundance:	190	41600	11830	110
	Elevation:	1405 m									
Comments:	Common float material in same area as samples 934747 and 934749. Strong limonite and manganese coating, often with pitted boxwork texture. Light brown in color and consists of medium grained sugary quartz with no carbonate. Galena was visible as cubic grains up to 3 mm in size.										
Sample Number:	Grid North:	11290 N	Grid East:	4730 E	Type:	Float	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
934749	UTM:	N	UTM:	N	Sample Width:		Abundance:	473	7.12%	2240	135
	Elevation:	1407 m									
Comments:	Not a very common float type but occurs just up slope from samples 934747 and 934748. Sample consists of a 3 to 10 cm wide band of sugary white quartz within a light brown altered schist. The schist contains a 1 cm limonite halo near the quartz and is bleached away from the limonite. The quartz band contains medium grained cubic galena with possible tetrahedrite and no carbonate minerals.										

Rock Sample Descriptions

Project:

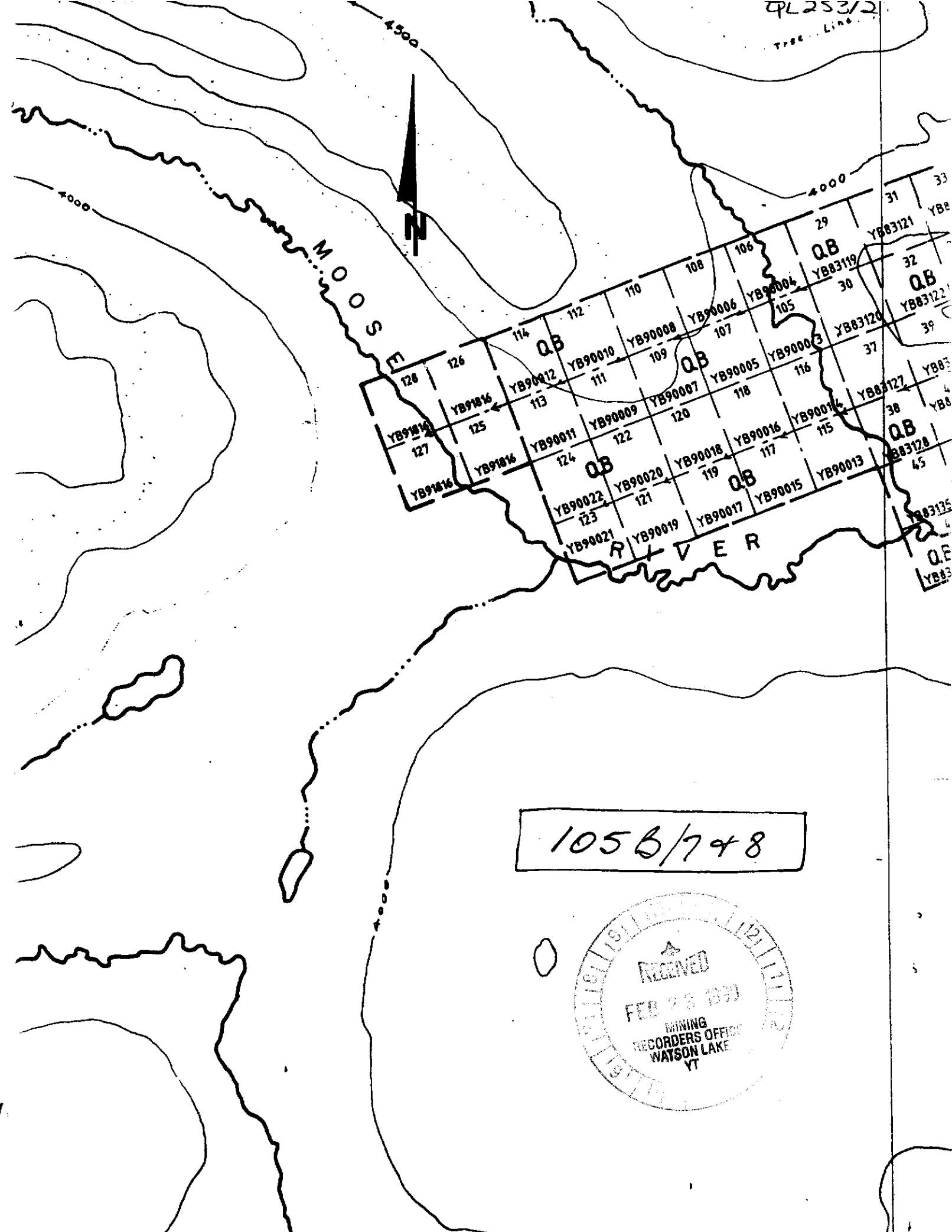
Rancheria

Property:

QB

Page 3 of 4

Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451767	11340 N	UTM:	4740 E	Float	10 X 20 cm	130.3	1.91%	468	3110
		Elevation:		Sample Width:	Abundance:	Common			
Comments:	Several pieces of float samples up to 30 cm in size. Moderate to strong limonite coating with weak manganese coating. Fresh surface is light brown. Very siliceous material with no calcite, mainly fine grained white quartz. Mineralized with galena blebs up to 6 mm wide scattered throughout the rock, minor disseminated sphalerite and chalcopyrite. Minor malachite coating the outside. About 2% of the float in this area is mineralized and to the east is an area of felsic dyke float.								
Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451768	11625 N	UTM:	4740 E	Float	10 X 20 cm	8.0	468	1650	330
		Elevation:		Sample Width:	Abundance:	Fairly Common			
Comments:	Float sample of medium to dark brown, strongly weathered boxwork limonite material with no sulphides. The rock is completely leached with strong limonite and weak manganese. The amount of mineralized float increases up hill toward sample 451769/770 and TR98-05.								
Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451769	11645 N	UTM:	4760 E	Float	20 X 20 cm	34.4	3050	2230	1965
		Elevation:		Sample Width:	Abundance:	Very Common			
Comments:	Float sample which consists of 3/4 medium to coarse grained carbonate which reacts briskly to HCl and 1/4 medium grained siliceous material which does not react to HCl. The siliceous material contains fine grained disseminations or blebs up to 3 mm long of chalcopyrite while galena occurs as <1.5 mm blebs, and sphalerite was not visible.								
Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451770	11645 N	UTM:	4760 E	Float	2 X 2 m area	75.6	3.10%	1730	1735
		Elevation:		Sample Width:	Abundance:	Very Common			
Comments:	Several mineralized float samples occur in this area and this sample was taken as chips from several pieces, all of which contain galena, chalcopyrite and malachite. Some samples with up to 10% galena or 2% chalcopyrite. This is the site of sample 451769 and TR98-05.								
Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451774	11217 N	UTM:	4808 E	Float	1 X 1 m	74.4	1.46%	5810	3880
		Elevation:		Sample Width:	Abundance:	Not Common			
Comments:	A 1 m in diameter float boulder was found at 7.0 m along TR98-01. It is composed of jasperoid (quartz flooded limestone) with weak limonite and manganese coating. There is a weak to moderate malachite coating both on the rock and inside along fractures. The rock is mineralized with 1 to 2 mm blebs of galena, sphalerite and chalcopyrite. Most sulphides are in the quartz-rich areas of the rock and not the carbonate-rich areas.								
Sample Number:	Grid North:		Grid East:	Type:	Dimension:	Ag (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
451777	11202 N	UTM:	4760 E	Float	1 X 1 m	157.7	1.71 %	3310	2360
		Elevation:		Sample Width:	Abundance:	Fairly Common			
Comments:	A 1 m in diameter float boulder of strongly limonite and manganese coated quartz material with about 2% schist fragments and no calcite. The boulder is mineralized with disseminated galena blebs, finely disseminated sphalerite with a weak to moderate malachite coating and trace disseminated pyrite and pyrrhotite. Trenching beneath the boulder encountered a larger mineralized boulder but beneath this is glacial till. Toward the south end of the trench weakly limonite stained and unmineralized schist was encountered.								



7253/2
TERR. LINE

M O O S



128	126	114	112	110	108	106	29	31	33
YB90014	YB90016	YB90012	YB90010	YB90008	YB90006	YB90004	QB	YB83121	YB8
127	125	113	111	109	107	105	30	32	34
YB90014	YB90016	YB90011	YB90009	YB90007	YB90005	YB90003	YB83120	QB	YB83122
124	122	120	118	116	114	112	37	39	41
YB90022	YB90020	YB90018	YB90016	YB90014	YB90012	YB90010	YB83127	YB83	YB8
123	121	119	117	115	113	111	38	40	42
YB90021	YB90019	YB90017	YB90015	YB90013	YB90011	YB90009	QB	YB83128	YB83
							45	47	49

105B/748

