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Gold Commissioner's Office  
VANCOUVER, B.C.

**Prospecting report  
How Group mining claims  
Nicola mining division  
British Columbia**

**Author  
Larry Crittenden  
November 6/98**

**GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT**

**25,744**

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## Summary

The How group property is located in the Nicola Mining Division of B.C. approx. 25 km North of Merrit.

Phase I prospecting, silt sampling and soil sampling as well as rock and moss mat samples were carried out from Aug 14 1997 to Aug 6 1998.

As historical and recent geochemical anomalies in an area that is underlain by the volcanic rocks of the Triassic Nicola formation have been previously discovered. Results from this work in the general area prompted additional exploration.

Samples taken within claim area (area being approx. 3,875 hectares.) resulted in anomalous returned results of up to 6000 ppm Au, 250 ppm silver, >10,000 ppm copper, >10,000 ppm zinc, and >10,000 ppm lead.

Historical mining and exploration activities date back to the 1900's and were concentrated on several skarn type deposits around Skakum Mnt. area. Results include 21.3 g/t gold, 3,257 g/t silver, 4.6 % lead, and 27 % zinc.

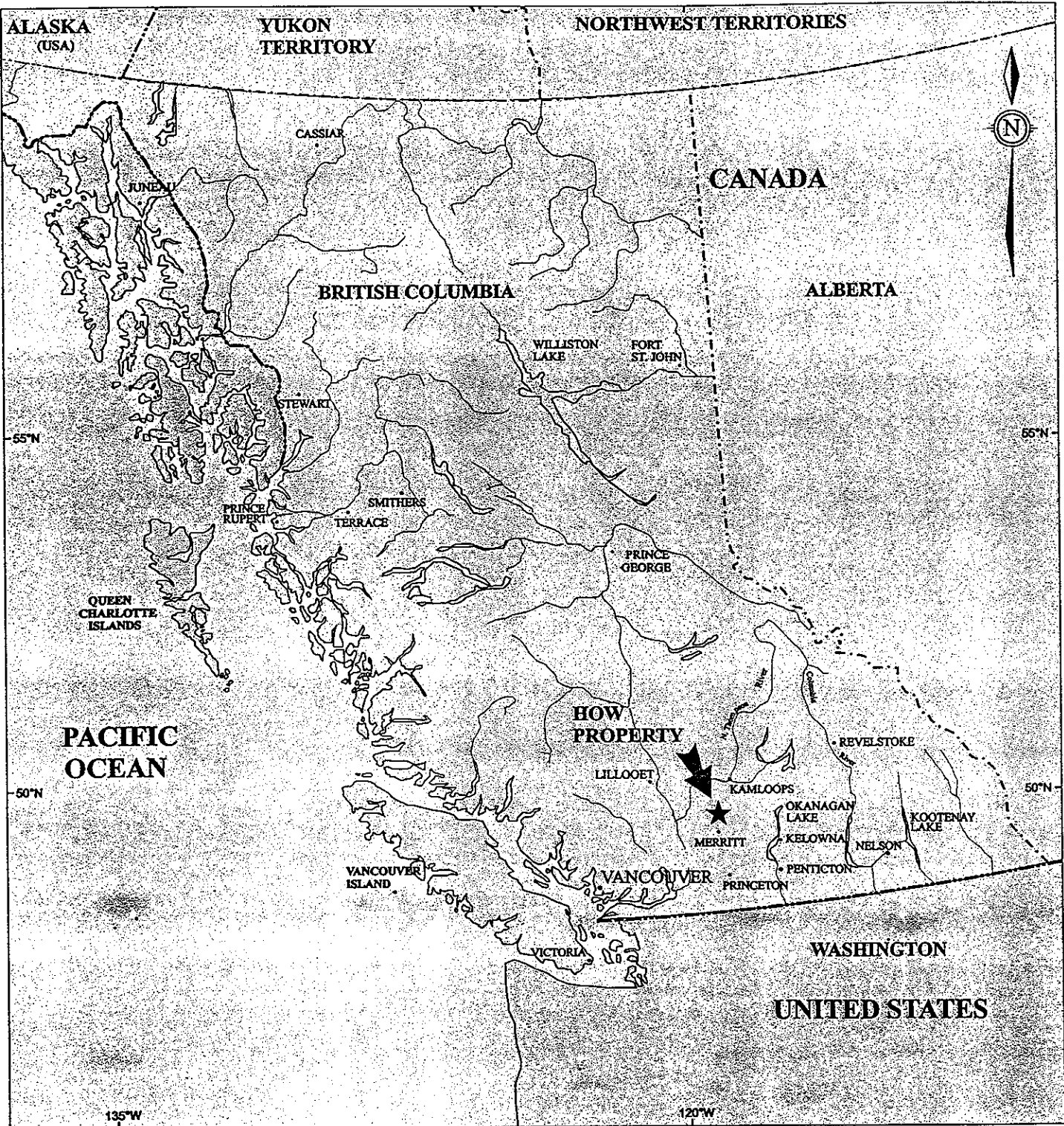
## 1.0 Introduction

This report summarizes work carried out on the How Group mining claims, located within the Nicola Mining Divisions,

By Larry Crittenden Ted Hayes and Chris Naas from Aug 14 1997 to Aug 6 1998

It is a summary of work carried out for the purposes of gathering mineralogical information and fulfilling requirements, for mineral tenure act regulations for extending claim ownership forfeiture time frame.

Work carried out consisted of approx. 35 km of extensive traversing, 36 Rock samples, 93 geochemical soil samples, 17 stream sediment samples, 2.050 kms of geochem soil grid lines placed and sampled at 25m interval. Moss mat samples were also collected.



**LEGEND**

- Country Boundary
- Provincial Boundary
- VANCOUVER City Location and Name



**AHURA MINING LTD.**

**GENERAL LOCATION MAP**

**HOW PROJECT**  
*Nicola Mining Division, B.C.*

Project No:	CC01	By:	B.T./C.N.
Scale:	1:1,000,000	Drawn:	CADNET
Figure:	1	Date:	November 1997



## 2.0 Location, Access, Title

### 2.0 Location

The How group claims are located 23km North of Merrit. which is within the Nicola Mining Division.

Location of these claims is centered at approx.  $50^{\circ}17'00''N$  and  $120^{\circ}43'00''W$  on NTS map sheet 92 I 07 EW

As shown in fig.

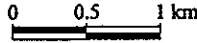
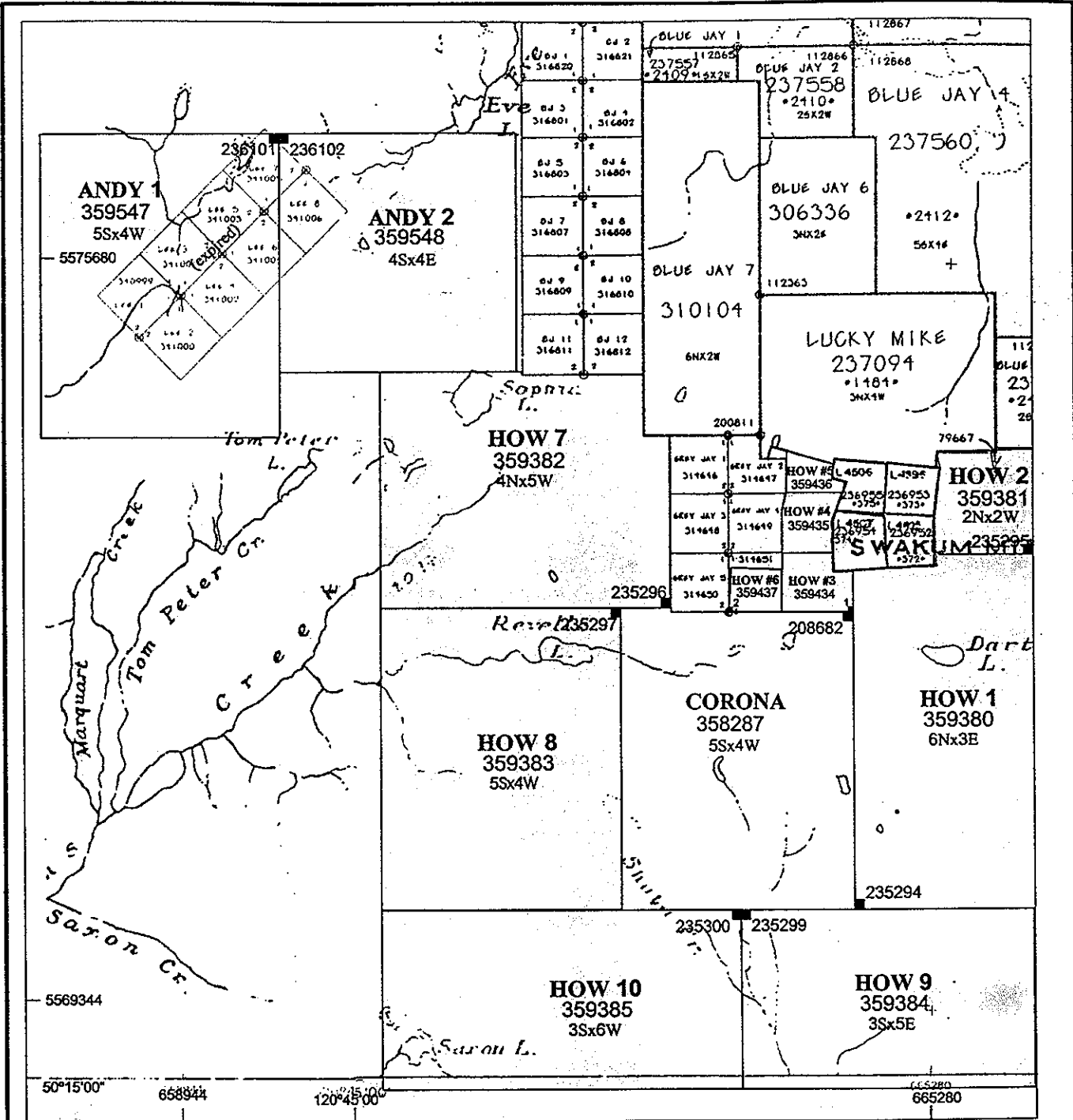
### 2.1 Access

Road access to the property from the town of Merritt is by four-wheel drive road ( two wheel drive in the dry seasons) which exits Highway 5a ,1.4 km north of the junction of Highways 5 and 5a. At the 18.5 km mark , a side road (The old Skakum Mnt. road ) heads North for approx. 1 km where it intersects the claim line of How 9 at or near ID post 3s 2e. Access to rest of claim group is obtained by four-wheel drive roads, some of which are unaccessable due to blockage by fallen trees.

### 2.2 Title

The How claims were staked by Ahura mining ltd. in 1997. The Corona claim was staked by Mr. William Petrie in 1997. Ahura holds a 100 % interest in the How claims and Mr. Petrie holds a 100 % interest in the Corona Claim.

A informal agreement has been reached between Ahura and Mr. Petrie on joint ownership of the Corona claim , though no binding agreement has been signed between party's



**LEGEND**

- Claim Outline
- Claim Name
- Tenure No.
- Claim Dimensions
- LCP
- Project Area

*After B.C. Mineral Titles Reference  
Map 092107W (Aug. 17, 1997)  
Map 092107E (June 17, 1997)*



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**CLAIM LOCATION MAP**

**HOW PROJECT**  
*Nicola Mining Division, B.C.*

Project No: CC01	By: L.C./C.K.
Scale: 1:50,000	Drawn: C.K./L.F.
Figure: 2	Date: November 1997

**CME**

as of date of this report. Table below is a summary of claim status. A more detailed description of the mineral tenures of each claim is presented in Appendix 1.

**TABLE 1 ; Summary of Claim Status**

<b>CLAIM NAME</b>	<b>TENURE NO.</b>	<b>UNITS</b>	<b>ANNIVERSARY</b>
HOW 1	359380	18	SEPT.13 1998
HOW# 2	359381	4	SEPT.14 1998
HOW #3	359434	1	SEPT.13 1998
HOW #4	359435	1	SEPT.13 1998
HOW #5	359436	1	SEPT.13 1998
HOW #6	359437	1	SEPT.14 1998
HOW 8	359383	20	SEPT 18 1998
HOW 9	359384	15	SEPT.21 1998
HOW 10	359385	18	SEPT.22 1998
CORONA	358287	20	AUG . 11 1998
	<b>TOTAL</b>	<b>99</b>	

### **3.0 PREVIOUS WORK**

The history of previous work done on the How group area is taken largely from Kelly (1972).

Copper mineralization was discovered on Swakum Mt. in 1916, by Oscar Schmidt and Associates. Some 22 tons of ore were shipped from surface showings and from an incline which they sank on a outcropping in 1917 (The Lucky Mike Showing). It was later also called the Last Chance Showing. The shipment returned 46 % copper. It was noted that the copper mineralization appeared, from drilling results, to be only a small inclusion in an otherwise barren volcanic flow. Another shaft was sunk southwest of the first one and went down 15.2 metres on a limestone-greenstone contact. A considerable amount of bornite and calcopyrite was found at the contact. Samples taken some 91.4 metres from

the limestone outcrop, across 4.6 metres of unidentified surface rock, yielded 0.80% copper with traces of gold and silver.

Some time between 1918 and 1924 a shaft was sunk 23.1 metres on a siliceous vein carrying lead, zinc, silver and gold on the Alameda claims, 800 metres south of the Lucky Mike. A shipment of 36 sacks was made, which assayed 130.3 g/t silver, minor gold, 22% lead, and 36% zinc. The vein was stated to be small at the surface, dipping 45° to the west with a north-south strike. In 1924, the shaft was full of water but some 10 tons of ore were found piled at the collar. Samples from this assayed 6.8 g/t gold, 377.1 g/t silver, 14% lead, and 27% zinc. Some quartzose material, which was assumed to come from the bottom of the shaft, assayed 10.3 g/t gold, 102.9 g/t silver, 6% lead, and 8% zinc.

In the next three years, additional work was done on some claims lying immediately south of the Alameda Mineral Leases, and a camp had been set up to service the Lucky Mike, Alameda and the new Thelma claims.

By 1929, two shafts had been sunk about 91.4 metres apart, one on the Thelma claim and the other on the Bernice claim. About 457 metres north of the Thelma shaft, an opening was made on a mineralized limestone. Another 91 metres to the north a crosscut tunnel was driven through a body of low-grade mineralization from 2.5 to 3 metres wide.

The Thelma shaft was sunk to a depth of 76 metres, but did not encounter the ore which had been found at the 18 metre level. At that level, 1.4 metres of vein matter was exposed, samples from the vein assayed 1.4 g/t gold, 3,257 g/t silver 8% lead, and 1% zinc. At the bottom of the shaft, only narrow seams of zinc were encountered.

The shaft on the Bernice claim was sunk to a depth of 18.6 metres and a shipment of 31 tons of ore was made. It is reported to have come from two seams, 5 centimetres and 45 centimetres wide and the intervening ground was stated to be well mineralized. No assays were given.

Financial difficulties were encountered in 1930 and the properties were shut down. In 1934, Sheffield Gold and Silver Mines Ltd. acquired the Thelma group of 12 claims, the Alameda group of 10 claims and the Corona group of four claims. Shortly thereafter, fire destroyed the head frame and buildings of the Thelma Property and both the Thelma shaft and the Bernice shaft were flooded. Since then, the Alameda, Thelma, Bernice and Corona Workings seem to have been idle.

In 1942 the Last Chance-Lucky Mike property was staked as a tungsten prospect. Following this, surface stripping and excavating of open cuts, which revealed fair values in tungsten, a limited amount of drilling was undertaken for the Metals Controller in 1943. Sulphides were found not be confined to the skarn, and may be found in adjacent greenstones. The deposit had an exposed length of 106 metres, but its extensions along

strike are covered by overburden at both ends. The zone is from 7.6 metres to 22.9 metres wide with an average width of about 12.2 metres. The average of surface samples taken across the width yielded 0.25%  $WO_3$ . Fourteen diamond drill holes tested the mineralized zone at depth. Core was examined with ultraviolet light which indicated good tungsten content. Eight of these holes yielded an average of 0.21%  $WO_3$  across an average width of 7.6 metres. Samples were not assayed for gold or copper.

The claims around the Alameda shaft, and those around the Lucky Mike or Last Chance Showings, as well as neighboring ground, were included in 1956 in a block of 32 claims and 8 fractions, known as the Mac group, owned by Jacson Mines Ltd. A geological study was made of this area in September 1956. Rock sampling of drillhole 10, a hole which had been drilled in the course of testing the tungsten showings, resulted in three 1.5 metre samples which returned values of 0.35%, 0.85% and 0.22% copper. A couple of trenches were cut on strike with the mine and north from it, but the extension of the mineralization was not found.

In 1958, Torwest Resources Ltd. acquired a large area in the vicinity of the peak of Swakum Mountain. It included 176 claims and two mineral leases, covering the old showings of the Lucky Mike or Last Chance, Thelma, Alameda and Gold Gossan. A self potential survey followed by trenching and diamond drilling in the areas north of the peak of Swakum Mountain was undertaken. Mineralization consisted of pyrite, pyrrhotite and chalcopyrite, with local sphalerite, galena and scheelite which occurs either with quartz in small shears and fractures or disseminated in skarn and limey tuffs. The conclusion made from the drilling program was that mineralization is most likely to occur at the intersections of faults with beds of limestone or limey tuffs.

An reconnaissance induced polarization survey was made on a portion of the Alameda property in 1969 by Siegel Associates on behalf of Zulco Explorations Ltd. A sharp chargeability peak, with coincident low resistivity was observed on lot 4505 of Mineral Lease N-27-N. This claim lies 457 metres west and immediately north of the Alameda shaft.

In 1972, a property evaluation of the Alameda, Amigo and Lo claims was undertaken by Gomara Resources Ltd. Random sampling of the Lucky Mike shaft returned 1.68% copper, 25 g/t silver, 0.14% lead, 0.10% zinc, 0.17% tungsten, and trace molybdenum. A sample taken 335 metres southwest of the Lucky Mike shaft, on the side of the road, returned values of 0.21% copper, trace silver, 0.05% zinc, no tungsten, and trace molybdenum. Sampling on the north side of an adit, located 457 metres northwest of Swakum Mountain returned values of 21.3 g/t gold, 69.9 g/t silver, 0.42% copper, 2.88% lead, and 1.54% zinc. A composite sample from the Alameda tailings returned 283.9 g/t silver, 1.06% copper, 10.55% lead, 26.6% zinc, and trace tungsten.

From 1972 to 1973, Asarci explored the Rey Lake area, approximately 5 kilometres to the north of Swakum Mountain. Exploration work focused on a skarn and breccia zone and consisted of geophysics and drilling of 86 percussion holes and 17 diamond drill holes.

From 1974 to 1976, Craigmont mines drilled 10 diamond drill holes. Resulting from the Asarco program, a drill indicated tonnage of 31,250,000 tons grading 0.20 % copper and 0.021 % molybdenum was determined in one zone of approximate dimensions 150 metres wide by 450 metres long and 150 metres deep (Hunter, 1991)

From 1986 and 1987 work conducted on the Sophia claims included 4.2 km of magnetometre and VLF-EM surveying and 5.1 km of Induced Polarization ( IP ) surveying.

#### 4.0 Economic Setting, Mineral Occurrences

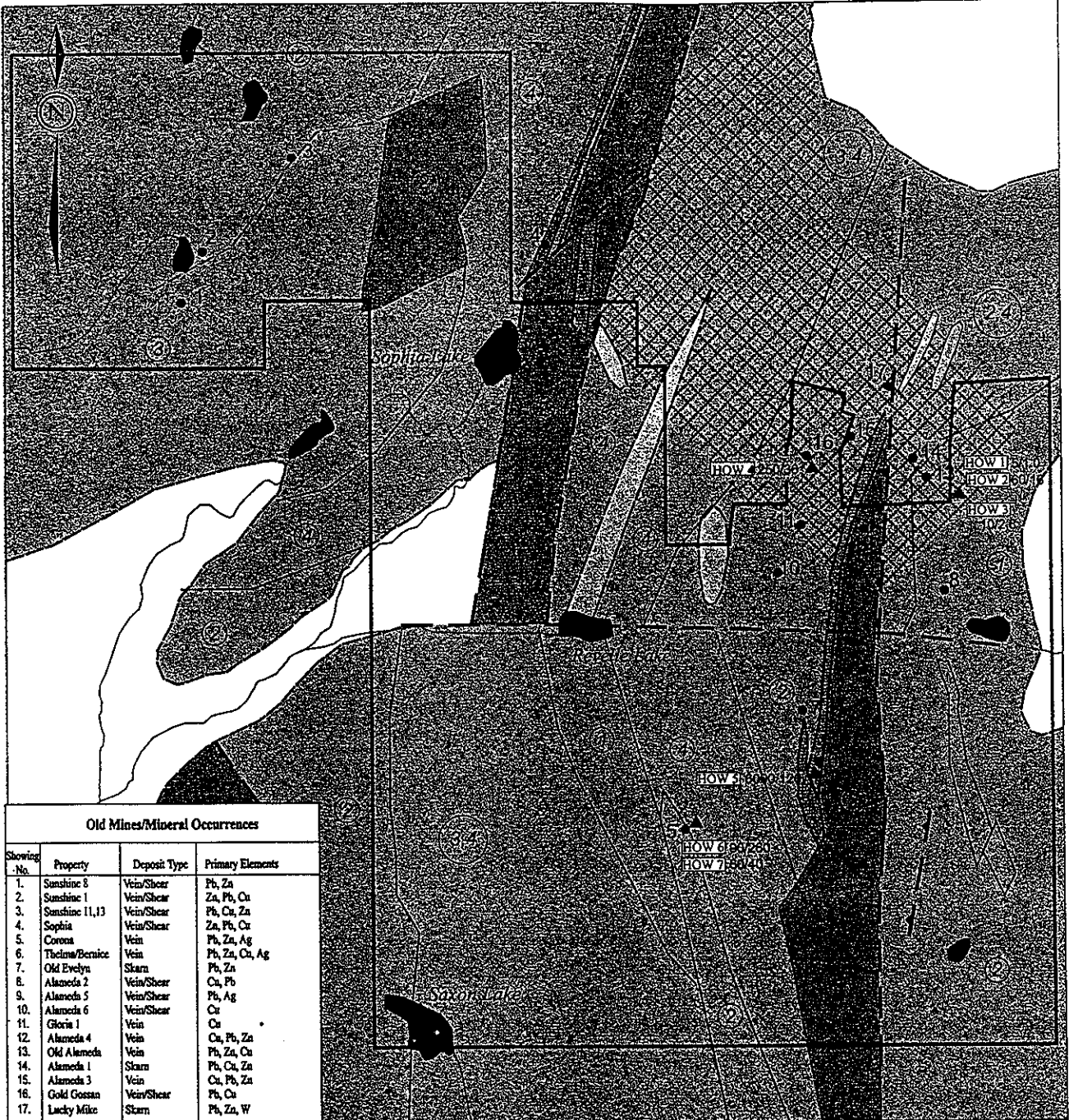
Volcanogenic sulphide deposits are presently the most economically significant exploration targets within the How Group volcanic rocks.

Listed below are known deposits within general area, sample and deposit values for following are outlined in Previous work.

Exact locations for occurrences are shown in fig 3

<b>OLD MINES AND OR MINERAL OCCURRENCES</b>
---

Property	Deposit Type	Primary Elements
Sophia	Vein/Shear	Zn,Pb,Cu
Corona	Vein	Zn,Pb,Ag
Thelma/Bernice	Vein	Pb,Zn,Cu,Ag
Alameda 1	Skarn	Pb,Cu,Zn
Alameda 2	Vein/Shear	Cu,Pb
Old Alameda	Vein	Pb,Zn,Cu



Old Mines/Mineral Occurrences			
Showing No.	Property	Deposit Type	Primary Elements
1.	Sunshine 8	Vein/Shear	Pb, Zn
2.	Sunshine 1	Vein/Shear	Zn, Pb, Cu
3.	Sunshine 11,13	Vein/Shear	Pb, Cu, Zn
4.	Sophia	Vein/Shear	Zn, Pb, Cu
5.	Corona	Vein	Pb, Zn, Ag
6.	Theima/Bernice	Vein	Pb, Zn, Cu, Ag
7.	Old Evelyn	Skarn	Pb, Zn
8.	Alameda 2	Vein/Shear	Cu, Pb
9.	Alameda 5	Vein/Shear	Pb, Ag
10.	Alameda 6	Vein/Shear	Cu
11.	Gloria 1	Vein	Cu
12.	Alameda 4	Vein	Cu, Pb, Zn
13.	Old Alameda	Vein	Pb, Zn, Cu
14.	Alameda 1	Skarn	Pb, Cu, Zn
15.	Alameda 3	Vein	Cu, Pb, Zn
16.	Gold Gossan	Vein/Shear	Pb, Cu
17.	Lucky Mike	Skarn	Pb, Zn, W

### LEGEND

#### Geology

Quaternary

Alluvium

#### Jurassic

1: Sandstone, pebble conglomerate

2: Boulder conglomerate

Limestone

#### Triassic

Diorite

#### Nicola Group

Limestone

1: Dacite/Rhyolite tuff

2: Andesite-Dacite breccia

3: Andesite breccia

4: Andesite & basalt flows

Extent of Skarn Alteration

#### Symbols

Lithological Contact

Fault (arrow on downthrown side)

Old Mine/Mineral Occurrence

▲ [HOW 4] 250/36 Rock Sample Number with gold(ppb)/silver(ppm) results

Property Outline

Lakes and Creeks

0 0.5 1 km

## AHURA MINING LTD.

### PROPERTY GEOLOGY AND MINERAL OCCURRENCE

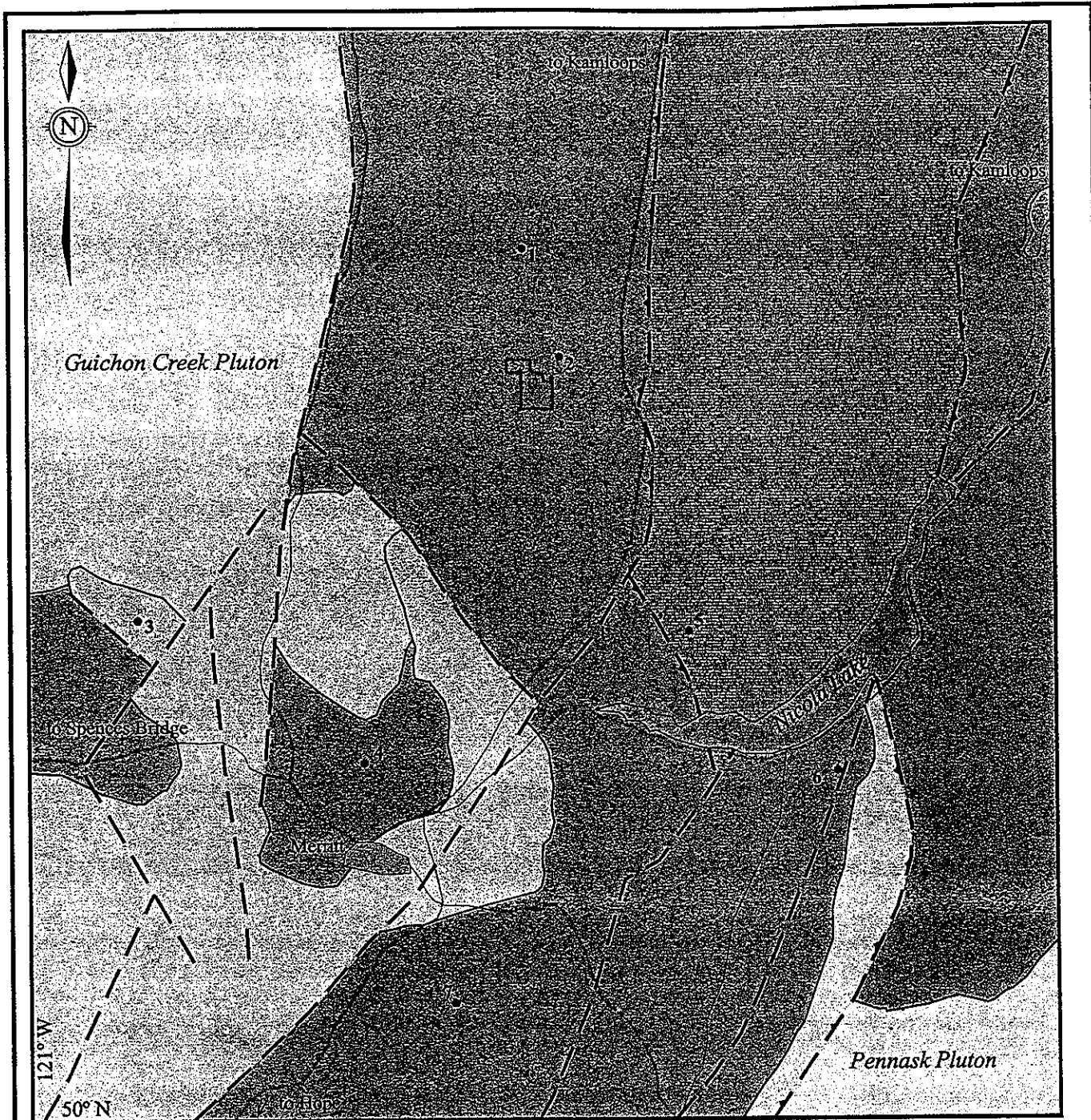
#### HOW PROJECT

Nicola Mining Division, B.C.

Project No:	CC01	By:	C.N.
Scale:	1:50,000	Drawn:	C.K.
Figure:	4	Date:	November 1997



After Open File 1990-29 (Sheet 2 of 2)  
Figure 4: Geology of the Swakam Mountain area



**LEGEND**

**Geology**

- Nicola Group
- Triassic and Jurassic plutons
- Post-Nicola stratified rocks
- Nicola Horst

**Symbols**

- Faults (arrow on downthrown side)
- Geological Contact
- Mineral Occurrences

- Highways
- Towns
- Lakes and Creeks
- Property Outline

**MINERAL OCCURRENCES**

- 1 Rey Lake
- 2 Lucky Mike
- 3 Craigmont
- 4 Merritt
- 5 South Nicola
- 6 Quilchena
- 7 Iron Mountain



**AHURA MINING LTD.**

**REGIONAL GEOLOGY**

**HOW PROJECT**  
Nicola Mining Division, B.C.

Project No:	CC01	By:	C.K.
Scale:	1:250,000	Drawn:	C.K.
Figure:	3	Date:	November 1997



After Open File 1990-29 (Sheet 2 of 2)  
Figure 1: Locality Map of the Study Area

Property	Deposit Type	Primary Elements
Alameda 3	Vein	Cu,Pb,Zn
Alameda 4	Vein	Cu,Pb,Zn
Alameda 5	Vein/Shear	Pb,Ag
Alameda 6	Vein/Shear	Cu
Lucky Mike/Last Chance	Skarn	Pb,Zn,W

## 5.0 New Exploration

### Phase 1 Exploration

Phase 1 "a" exploration consisted of an extensive soil and rock sampling program. As well as numerous silt samples. This program was initiated to explore claim area and to see if anomalous zones, which were discovered during earlier exploration but not completely followed up on extend farther than previously thought. This part of the program started at outcroppings that had visible chalcopyrite, pyrite, and sulphide mineralization. As well as extending off known mineral occurrences in area.

A 2050 metre soil geochem line was placed along southern end of claims, and sample stations were placed every 25 metres, samples taken were approximately 1 kg in bulk. All samples were taken at a depth of 40cm resulting in good B-Horizon sample recovery. All sample locations tagged and recorded by color, texture, depth and sample number, as well as location (see enclosed map, figure 4). A total of 93 soil samples were taken some of the geochemical highlights are:

SAMPLE NUMBER	RESULTS
L10+00 N 2+25 W	100 ppb Au, 55 ppm Cu, 58 ppm W
L10+00 N 2+00 W	38 ppb Au, 55 ppm Cu, 75 ppm W
L10+00 N 7+50 E	175 ppm Cu, 1208 ppm P, 47 ppm W

In addition to the soil geochem lines.

Rock samples were collected from various locations though out the claim area

These samples were taken by exstensive traversing over claims, rock chip and grab samples locations are marked on map fig 4.

A total of 36 rock samples were taken from exposed mineralized outcropping at existing mineral occurrences and expanded outward to cover entire claim area.

Sample highlites are as follows:

<b>SAMPLE NUMBER</b>	<b>RESULTS</b>
TSW # 5	800 ppb Au, 685 ppm As,2400 ppm Cu
TWS # 1	28,000 PPM Cu,50 ppb Au,
HOW 5	6000 ppbAu,1800 ppm Cu, 19000 ppm Pb
HOW 6	250 ppm Ag,420 ppm Cu,23000 ppm Zn

#### **Silt Samples**

This phase consisted of silt samples taken from within creeks running through out claim area (obtained by traversing creeks). Silt samples were taken from active channels at 2kg of fine granulated silt.A couple moss mat sample were also recovered

Results from some of these samples are as follows:

<b>SAMPLE NUMBERS</b>	<b>RESULTS</b>
97092105 silt	1700 ppb Au,
18119700 moss mat	5800 ppb Au
18119701 silt	3200 ppb Au

## 6.0 Analytical Methods

All samples have been analyzed for gold and all base minerals (Au, ICP). Rock samples have been crushed and sieved at 0.80 mesh. Soil and silt samples were dried at 75 degrees centigrade. Then sieved at 0.80 mesh. Result procedure consists of 0.8 gr. digested in dilute Aqua-Regio in boiling water for up to 2 hours, barked with demineralized water and analyzed by atomic absorption. Sensitivity for such analytical results is 1 ppm.

## 7.0 Statement of Expenditures

<u>ITEM</u>	<u>DAYS</u>	<u>COST PER DAY</u>	<u>TOTAL</u>
Manpower			
Supervisor	10	\$250.00	\$2,500.00
Local labor	10	\$150.00	\$1,500.00
Accommodations	10	\$ 70.00	\$ 700.00
Food	10	\$ 70.00	\$ 700.00
Transportation	10	\$125.00	\$1,250.00
Fuel	10	\$ 25.00	\$ 250.00
Supplies			\$ 150.00
Property Evaluation report			\$ 450.00
Administration costs Prospecting Report & misc.			\$ 325.00
Lab Processing		146 samples @ \$ 15.00 each	\$ 2,190.00
		<b>TOTAL COSTS.....</b>	<b>\$10,015.00</b>

## 8.0 Dates on Site

1. Sept 24 1997
2. Sept 25 1997
3. Sept 26 1997
4. Sept 27 1997
5. Sept 28 1997
6. Oct 01 1997
7. Aug 02 1998
8. Aug 03 1998
9. Aug 04 1998
10. Aug 05 1998

## 9.0 Conclusions

1. Geological and geochemical exploration of the How Group claims has resulted in the exposure of anomalous zones of Au, Ag, Cu, Zn, and WO<sub>3</sub>. Geochemistry is located in an area that is underlain by the altered volcanic rocks of the Triassic Nicola Group.
2. The How Group lies within a favourable geological environment. Historical work has been confined to the old workings (skarn type deposits) leaving the remainder of the claim area open for additional new exploration.
3. The North-South fault/ Shear zone is a exploration target
4. Further exploration of the How property is recommended

## 10.0 Statement of Qualifications

I Larry Crittenden, do hereby certify:

1. That I have been a professional prospector for approximately 14 years, working for numerous different companies and clients as well as for myself. I have also been employed in mineral exploration overseas as a project manager.
2. That the opinions and conclusions contained herein are based on fieldwork carried out by C.M.E. Consulting personnel.
3. That I own no direct, indirect or contingent interest in the subject properties or shares or securities in any associated companies.

Vancouver, B.C.

Oct 6 1998

LARRY CRITTENDEN

# Appendix 1



B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenures with Tag Number = 235294:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
<a href="#">359380</a>	HOW 1	<a href="#">140388</a> 100.0000%	092I07E	19980913	14 Nicola	18	235294

Shortcuts: [Main Menu](#) [Free Miner Tenure Number](#) [Owner Locator](#) [Map Claim Name](#) [Tag Number](#) [Lot Glossary](#)

Logged in as user: cme

## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenure Number 359380**

Tenure Number	359380
Old Tenure Number	359380
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 1
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970913
Good to Date	19980913
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235294
Number of Units	18
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970913
iss_rdate	0
app_date	19970913
app_rdate	.19970930



B.C. Ministry of Employment and Investment

Mineral Titles Searchable Database

Tenures with Tag Number = 235295:

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359381	HOW 2	140388 100.0000%	092107E	19980914	14 Nicola	4	235295

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner](#) [Locator Map](#) [Claim Name](#) [Tag Number](#) [Lot](#)  
[Glossary](#)

Logged in as user: cme

## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359381**

Tenure Number	359381
Old Tenure Number	359381
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 2
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970914
Good to Date	19980914
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235295
Number of Units	4
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970914
iss_rdate	0
app_date	19970914
app_rdate	19970930

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B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenures with Tag Number = 675551M:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359434	HOW #3	140388 100.0000%	092I07E	19980913	14 Nicola	1	675551M

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner Locator](#) [Map](#) [Claim Name](#) [Tag Number](#) [Lot](#)  
[Glossary](#)

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## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359434**

Tenure Number	359434
Old Tenure Number	359434
Locator	111386
Locator Name	HAYES, EDWARD WILSON
Claim Name	HOW #3
Primary Map Number	092I07E
Map Quadrant	B
Completion Date	19970913
Good to Date	19980913
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	675551M
Number of Units	1
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	2
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971006
iss_date	19970913
iss_rdate	0
app_date	19970913
app_rdate	19971002

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B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenures with Tag Number = 675552M:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359435	HOW #4	140388 100.0000%	092I07E	19980913	14 Nicola	1	675552M

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner Locator](#) [Map](#) [Claim Name](#) [Tag Number](#) [Lot Glossary](#)

Logged in as user: cme



## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359435**

Tenure Number	359435
Old Tenure Number	359435
Locator	111386
Locator Name	HAYES, EDWARD WILSON
Claim Name	HOW #4
Primary Map Number	092I07E
Map Quadrant	B
Completion Date	19970913
Good to Date	19980913
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	675552M
Number of Units	1
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	2
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971006
iss_date	19970913
iss_rdate	0
app_date	19970913
app_rdate	19971002

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B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenures with Tag Number = 675553M:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
<a href="#">359436</a>	<a href="#">HOW #5</a>	<a href="#">140388</a> <a href="#">100.0000%</a>	<a href="#">092I07E</a>	<a href="#">19980913</a>	<a href="#">14 Nicola</a>	<a href="#">1</a>	<a href="#">675553M</a>

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner](#) [Locator](#) [Map](#) [Claim Name](#) [Tag Number](#) [Lot](#)  
[Glossary](#)

Logged in as user: cme

## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359436**

Tenure Number	359436
Old Tenure Number	359436
Locator	111386
Locator Name	HAYES, EDWARD WILSON
Claim Name	HOW #5
Primary Map Number	092I07E
Map Quadrant	B
Completion Date	19970913
Good to Date	19980913
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	675553M
Number of Units	1
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	2
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
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app_rdate	19971002

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## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359437**

Tenure Number	359437
Old Tenure Number	359437
Locator	111386
Locator Name	HAYES, EDWARD WILSON
Claim Name	HOW #6
Primary Map Number	092I07E
Map Quadrant	B
Completion Date	19970914
Good to Date	19980914
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	675554M
Number of Units	1
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	2
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971006
iss_date	19970914
iss_rdate	0
app_date	19970914
app_rdate	19971002

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B.C. Ministry of Employment and Investment

Mineral Titles Searchable Database

Tenures with Tag Number = 235297:

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359383	HOW 8	140388 100.0000%	092I07E	19980918	14 Nicola	20	235297

Shortcuts: [Main Menu](#) [Free Miner Tenure Number Owner Locator Map Claim Name Tag Number Lot Glossary](#)

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## B.C. Ministry of Employment and Investment

## Mineral Titles Searchable Database

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**Tenure Number 359383**

Tenure Number	359383
Old Tenure Number	359383
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 8
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970918
Good to Date	19980918
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235297
Number of Units	20
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970918
iss_rdate	0
app_date	19970918
app_rdate	19970930

---

## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenure Number 359383**

Tenure Number	359383
Old Tenure Number	359383
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 8
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970918
Good to Date	19980918
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235297
Number of Units	20
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970918
iss_rdate	0
app_date	19970918
app_rdate	19970930

B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database****Tenures with Tag Number = 235299:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359384	HOW 9	140388 100.0000%	092I07E	19980921	14 Nicola	15	235299

Shortcuts: [Main Menu](#) [Free Miner Tenure Number Owner Locator Map Claim Name Tag Number Lot Glossary](#)

Logged in as user: cme

## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359384**

Tenure Number	359384
Old Tenure Number	359384
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 9
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970921
Good to Date	19980921
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235299
Number of Units	15
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970921
iss_rdate	0
app_date	19970921
app_rdate	19970930

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B.C. Ministry of Employment and Investment  
Mineral Titles Searchable Database

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**Tenures with Tag Number = 235300:**

Tenure Number	Claim Name	Owner Number	Map Number	Good to Date	Mining Division	Units	Tag Number
359385	HOW 10	140388 100.0000%	092I07E	19980922	14 Nicola	18	235300

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner Locator](#) [Map](#) [Claim Name](#) [Tag Number](#) [Lot](#)  
[Glossary](#)

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## B.C. Ministry of Employment and Investment

**Mineral Titles Searchable Database**

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**Tenure Number 359385**

Tenure Number	359385
Old Tenure Number	359385
Locator	130134
Locator Name	CRITTENDEN, LARRY LEE
Claim Name	HOW 10
Primary Map Number	092I07E
Map Quadrant	
Completion Date	19970922
Good to Date	19980922
Tenure Type	M
Tenure Sub-Type	C
Mining Division	14 Nicola
Tag Number	235300
Number of Units	18
Hectares	.000
Posts not Placed	0
Termination Date	0
Termination Code	
Claim Type	4
Lease Type	
Protection	N
Land District	0
Land District	0
Land District	0
s_map_no_1	
s_quadrt_1	
s_map_no_2	
s_quadrt_2	
s_map_no_3	
s_quadrt_3	
plotted	
sktch_flag	Y
sktch_date	19971002
iss_date	19970922
iss_rdate	0
app_date	19970922
app_rdate	19970930

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# Appendix 2

# ROSSBACHER LABORATORY LTD.

## CERTIFICATE OF ANALYSIS

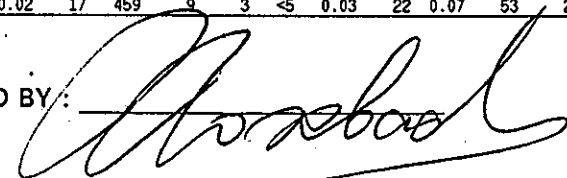
2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ, Channel Islands.  
Project: HOW group/Ted Hayes  
Type of Analysis: ICP

Certificate: 98164 icp  
Invoice: 50898  
Date Entered: 98-08-24  
File Name: CME98164.I  
Page No.: 2

PRE FIX	SAMPLE NAME	PPB Au AA	ppm Ag	% Al	ppm As	ppm Ba	ppm Be	ppm Bi	ppm Ca	ppm Cd	ppm Co	ppm Cr	ppm Cu	% Fe	% K	ppm La	% Mg	ppm Mn	ppm Mo	% Na	ppm Ni	ppm P	ppm Pb	ppm Sb	ppm Se	% Si	ppm Sr	% Tl	ppm V	ppm W	ppm Zn
S	L10+00N 10+00	4	0.3	3.21	22	124	1	2	0.16	0.2	13	27	50	3.51	0.04	5	0.65	488	3	0.02	21	919	16	3	<5	0.04	12	0.13	86	2	63
L	L10+00N 4+00W silt	10	0.5	2.51	23	276	1	5	1.38	1.0	17	28	69	4.39	0.09	9	0.66	2081	6	0.04	22	1259	18	4	<5	0.03	49	0.07	76	2	64
S	L10+00N 0+25E	4	0.5	1.98	18	144	1	2	0.59	1.2	18	29	68	4.23	0.10	12	0.78	883	4	0.04	21	638	21	7	<5	0.03	32	0.12	96	2	67
S	L10+00N 0+50E	2	0.7	1.78	18	171	1	2	0.40	1.3	13	23	34	3.07	0.08	6	0.44	1002	3	0.02	16	1528	16	6	<5	0.03	22	0.07	69	2	102
S	L10+00N 0+75E	4	0.5	2.02	13	162	1	5	0.60	1.0	18	35	75	4.37	0.11	11	0.87	897	4	0.03	26	619	24	2	<5	0.03	26	0.09	96	2	69
S	L10+00N 1+00E	6	0.2	1.63	10	147	1	2	0.47	0.9	12	23	34	3.13	0.13	6	0.48	627	4	0.02	15	156	16	2	<5	0.03	26	0.08	67	22	71
S	L10+00N 1+25E	4	0.5	1.78	11	131	1	2	0.57	1.4	15	28	40	3.29	0.16	7	0.60	876	4	0.02	18	508	16	5	<5	0.03	33	0.09	76	2	65
S	L10+00N 1+50E	4	0.3	1.76	12	143	1	2	0.53	1.1	15	32	39	3.33	0.14	10	0.62	874	3	0.02	17	24	17	2	<5	0.03	33	0.10	76	2	66
S	L10+00N 1+75E	4	0.3	1.80	9	136	1	2	0.52	0.9	15	27	38	3.49	0.13	11	0.64	891	4	0.02	18	150	15	6	<5	0.03	30	0.10	80	2	58
S	L10+00N 2+00E	4	0.2	2.27	18	159	1	2	0.48	0.9	19	31	39	3.87	0.13	11	0.73	951	3	0.03	20	618	12	2	<5	0.03	33	0.13	93	2	69
S	L10+00N 2+25E	2	0.1	1.86	26	163	1	2	0.57	0.6	15	29	50	4.09	0.16	10	0.74	763	4	0.03	22	512	11	4	<5	0.03	36	0.10	95	2	62
S	L10+00N 2+50E	18	0.7	1.78	22	134	1	2	0.48	1.1	19	30	54	4.68	0.12	9	0.75	858	5	0.03	20	510	19	4	<5	0.03	32	0.12	102	11	55
S	L10+00N 2+75E	4	0.2	1.81	14	129	1	2	0.45	0.8	15	25	35	3.40	0.06	9	0.63	575	4	0.03	18	204	11	3	<5	0.03	27	0.10	80	2	46
S	L10+00N 3+00E	70	0.4	1.77	13	112	1	2	0.52	0.2	17	29	34	3.76	0.06	7	0.62	785	4	0.02	18	788	16	2	<5	0.03	26	0.10	88	2	60
S	L10+00N 3+25E	14	0.2	1.67	17	107	1	2	0.47	0.2	15	32	39	4.06	0.09	7	0.67	576	4	0.02	19	166	16	6	<5	0.03	27	0.12	94	2	49
S	L10+00N 3+50E	2	0.3	1.83	19	165	1	2	0.50	1.2	14	33	32	3.14	0.13	6	0.56	864	5	0.03	19	393	16	2	<5	0.03	29	0.10	75	2	67
S	L10+00N 3+75E	6	0.6	1.73	8	153	1	2	0.42	1.5	13	25	30	3.02	0.10	4	0.49	654	4	0.02	18	438	29	3	<5	0.03	22	0.09	69	2	91
S	L10+00N 4+00E	4	0.8	1.79	27	153	1	3	0.69	1.0	14	25	49	3.35	0.10	9	0.59	596	6	0.03	20	879	32	2	<5	0.03	34	0.07	72	7	88
S	L10+00N 4+25E	8	0.4	1.59	25	134	1	3	0.59	0.9	14	26	38	3.09	0.17	9	0.59	647	3	0.03	17	391	16	3	<5	0.03	31	0.10	72	11	63
S	L10+00N 4+50E	2	0.5	2.04	9	127	1	2	0.50	1.3	13	33	41	3.24	0.13	5	0.65	535	4	0.03	19	592	11	2	<5	0.03	29	0.13	80	2	66
S	L10+00N 4+75E	2	0.3	1.72	17	119	1	2	0.49	0.2	13	28	36	2.80	0.10	10	0.51	721	5	0.03	16	321	10	2	<5	0.03	27	0.11	66	2	59
S	L10+00N 5+00E	48	0.5	1.73	20	100	1	2	0.46	0.8	17	34	42	3.56	0.09	9	0.63	678	6	0.03	18	591	17	3	<5	0.03	28	0.11	86	18	64
S	L10+00N 5+25E	56	0.7	2.12	22	176	1	2	0.65	0.9	16	31	55	3.68	0.20	12	0.60	821	6	0.03	21	791	20	9	<5	0.03	36	0.10	78	28	90
S	L10+00N 5+50E	4	0.4	2.15	34	185	1	2	0.69	0.8	18	33	59	3.84	0.24	12	0.66	889	6	0.03	24	434	18	7	<5	0.03	38	0.11	84	2	86
S	L10+00N 5+75E	6	0.5	2.10	17	190	1	2	0.69	0.8	18	39	59	3.84	0.23	13	0.66	918	5	0.03	25	626	17	10	<5	0.03	39	0.11	80	2	81
S	L10+00N 6+00E	4	0.1	1.93	21	153	1	2	0.49	0.2	17	33	52	3.77	0.20	10	0.59	836	4	0.03	22	1002	16	3	<5	0.03	31	0.09	78	2	70
S	L10+00N 6+25E	4	0.5	1.67	20	196	1	2	0.97	1.0	14	29	50	3.33	0.12	10	0.53	750	6	0.03	22	590	16	2	<5	0.03	48	0.07	67	43	57
S	L10+00N 6+50E	2	0.2	1.72	26	202	1	2	0.67	0.7	16	28	44	3.33	0.16	9	0.54	819	5	0.03	20	889	14	2	<5	0.03	35	0.08	70	2	62
S	L10+00N 6+75E	2	0.1	2.07	12	213	1	2	0.54	0.2	14	24	46	3.10	0.09	11	0.48	745	5	0.03	20	792	14	10	<5	0.03	35	0.08	64	2	70
S	L10+00N 7+00E	4	0.4	1.62	10	239	1	2	0.61	0.6	12	20	41	2.74	0.09	9	0.41	911	4	0.03	18	240	12	2	<5	0.03	39	0.08	56	2	66
S	L10+00N 7+25E	2	0.2	1.74	13	214	1	2	0.54	0.2	11	24	43	2.88	0.07	11	0.46	622	4	0.03	18	10	15	6	<5	0.03	33	0.09	65	2	57
S	L10+00N 7+50E	2	1.9	4.01	25	438	1	13	1.07	1.0	11	35	174	3.58	0.18	25	0.76	291	8	0.03	37	1208	20	10	<5	0.03	63	0.04	58	47	101
S	L10+00N 7+75E	2	0.4	1.57	26	241	1	2	0.29	0.5	12	20	35	3.03	0.04	6	0.28	659	6	0.02	14	364	14	2	<5	0.03	22	0.03	53	15	63
S	L10+00N 8+00E	2	0.2	1.62	24	187	1	2	0.22	0.2	11	21	25	2.75	0.04	6	0.24	808	4	0.02	13	978	17	2	<5	0.03	17	0.04	50	2	70
S	L10+00N 8+25E	2	0.2	1.70	19	170	1	2	0.15	0.7	8	24	28	2.97	0.05	5	0.34	280	4	0.02	14	10	11	3	<5	0.03	13	0.05	59	33	61
S	L10+00N 8+50E	4	0.2	1.34	16	89	1	2	0.35	0.2	13	30	27	2.99	0.06	9	0.58	381	5	0.02	19	430	16	2	<5	0.03	20	0.08	70	17	43
S	L10+00N 8+75E	34	0.1	1.91	12	174	1	4	0.65	0.2	14	36	65	3.32	0.08	21	0.68	886	6	0.03	22	339	16	9	<5	0.03	38	0.07	74	28	54
S	L10+00N 9+00E	2	0.3	1.54	23	104	1	2	0.45	1.0	17	35	51	3.67	0.14	11	0.70	756	5	0.03	20	313	19	5	<5	0.03	26	0.11	84	3	53
S	L10+00N 9+25E	2	0.2	1.50	27	128	1	7	0.41	0.6	12	28	41	2.90	0.17	7	0.52	630	5	0.02	16	10	26	7	<5	0.03	25	0.09	67	2	67
S	L10+00N 9+50E	18	0.2	1.33	13	118	1	2	0.36	0.5	12	21	25	2.44	0.09	6	0.41	649	3	0.02	17	459	9	3	<5	0.03	22	0.07	53	2	56

CERTIFIED BY:



# ROSSBACHER LABORATORY LTD.

## CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

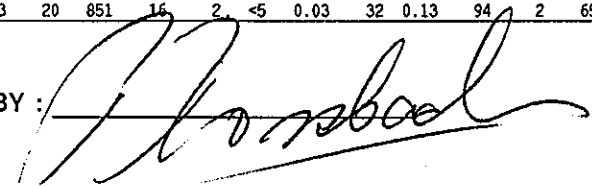
To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ, Channel Islands.

Project: HOW group/Ted Hayes  
Type of Analysis: ICP

Certificate: 98164 icp  
Invoice: 50898  
Date Entered: 98-08-24  
File Name: CME98164.I  
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	ppm Ag	% Al	ppm As	ppm Ba	ppm Be	ppm B1	ppm Ca	ppm Cd	ppm Co	ppm Cr	ppm Cu	% Fe	% K	ppm La	% Mg	ppm Mn	ppm Mo	% Na	ppm Ni	ppm P	ppm Pb	ppm Sb	ppm Se	% Si	ppm Sr	% Ti	ppm V	ppm W	ppm Zn
S	L10+00N 0+00	52	0.6	1.92	11	130	1	2	0.37	0.9	10	13	30	3.06	0.09	1	0.50	576	3	0.02	16	198	18	2	<5	0.03	24	0.11	77	2	71
S	L10+00N 0+25W	6	0.6	1.87	10	167	1	2	0.48	1.2	11	10	33	3.26	0.08	1	0.47	816	2	0.03	15	585	14	2	<5	0.03	26	0.09	72	2	83
S	L10+00N 0+50W	6	0.4	1.97	7	119	1	2	0.47	0.2	11	17	35	3.57	0.07	1	0.69	510	2	0.02	19	500	13	2	<5	0.03	29	0.14	97	2	60
S	L10+00N 0+75W	30	0.3	1.75	5	95	1	2	0.37	0.2	10	13	25	3.23	0.04	1	0.53	325	2	0.02	15	499	9	2	<5	0.03	21	0.12	86	2	47
S	L10+00N 1+00W	6	0.3	1.39	6	74	1	2	0.34	1.1	9	14	26	2.95	0.11	1	0.45	356	3	0.02	14	272	14	2	<5	0.03	20	0.11	72	2	42
S	L10+00N 1+25W	2	0.4	1.57	6	87	1	2	0.32	0.2	7	11	27	2.86	0.06	2	0.43	339	1	0.02	14	10	16	2	<5	0.03	18	0.11	71	2	44
S	L10+00N 1+50W	2	0.5	1.77	9	133	1	2	0.40	0.9	10	17	39	3.00	0.11	4	0.49	721	2	0.02	14	852	15	2	<5	0.02	25	0.09	68	25	53
S	L10+00N 1+75W	4	0.4	1.65	12	82	1	2	0.36	0.9	13	19	39	3.59	0.13	1	0.64	591	2	0.02	17	515	13	2	<5	0.03	20	0.12	90	2	40
S	L10+00N 2+00W	38	0.8	2.16	24	158	1	2	0.83	1.3	10	16	55	3.20	0.08	4	0.62	549	2	0.03	20	1032	15	2	<5	0.03	34	0.06	70	75	77
S	L10+00N 2+25W	100	0.4	1.75	19	100	1	2	0.55	0.9	14	21	55	3.85	0.21	2	0.76	715	3	0.03	18	595	14	2	<5	0.03	28	0.11	91	58	42
S	L10+00N 2+50W	30	0.4	2.14	13	161	1	2	0.44	0.9	13	15	34	3.17	0.10	1	0.51	896	2	0.02	16	425	15	2	<5	0.03	25	0.10	77	7	61
S	L10+00N 2+75W	6	0.2	2.13	11	110	1	2	0.34	0.8	10	16	28	3.06	0.06	1	0.50	681	2	0.02	18	247	10	2	<5	0.03	20	0.11	74	2	59
S	L10+00N 3+00W	4	0.8	3.07	28	214	1	2	0.83	1.1	11	23	85	3.79	0.09	8	0.72	431	4	0.04	24	520	17	2	<5	0.03	37	0.12	80	2	56
S	L10+00N 3+25W	2	0.4	1.62	9	97	1	2	0.42	0.6	10	18	28	3.15	0.05	1	0.54	582	3	0.02	15	611	10	2	<5	0.03	22	0.11	83	2	42
S	L10+00N 3+50W	4	0.5	1.81	13	96	1	2	0.33	0.8	11	18	24	3.09	0.04	1	0.50	421	1	0.02	17	760	15	2	<5	0.03	20	0.13	84	2	40
S	L10+00N 3+75W	2	0.5	1.98	13	103	1	2	0.32	0.2	10	21	25	3.13	0.06	1	0.51	485	1	0.02	17	988	13	2	<5	0.03	19	0.13	82	2	43
S	L10+00N 4+00W	2	1.0	2.12	19	212	1	2	1.55	0.6	12	18	71	3.30	0.08	9	0.58	1190	2	0.03	20	609	15	2	<5	0.03	50	0.06	63	2	54
S	L10+00N 4+25W	2	0.6	2.13	18	142	1	2	0.40	0.7	10	17	31	3.15	0.04	4	0.47	231	1	0.02	16	578	14	2	<5	0.03	24	0.11	79	2	53
S	L10+00N 4+50W	2	0.4	1.86	15	92	1	2	0.31	0.9	10	20	28	3.03	0.04	2	0.52	503	2	0.02	15	214	9	2	<5	0.03	17	0.09	76	2	40
S	L10+00N 4+75W	2	0.4	1.82	19	121	1	2	0.58	0.2	12	24	33	3.26	0.09	2	0.61	754	1	0.02	18	634	13	3	<5	0.03	24	0.11	83	2	46
S	L10+00N 5+00W	4	0.5	1.87	27	150	1	2	0.49	0.8	13	25	55	3.45	0.12	5	0.54	984	1	0.02	17	475	20	2	<5	0.03	21	0.12	88	2	66
S	L10+00N 5+25W	2	0.5	2.49	21	143	1	2	0.34	0.6	12	21	73	3.60	0.06	3	0.49	987	1	0.02	16	802	22	2	<5	0.03	17	0.09	83	2	89
S	L10+00N 5+50W	2	0.5	2.38	31	134	1	2	0.33	0.8	14	25	43	3.62	0.05	4	0.61	695	2	0.02	17	462	17	2	<5	0.03	20	0.11	89	39	71
S	L10+00N 5+75W	4	0.4	1.97	14	114	1	2	0.41	0.6	14	25	38	3.59	0.07	4	0.66	563	2	0.02	16	596	15	2	<5	0.03	24	0.12	88	2	54
S	L10+00N 6+00W	2	0.6	2.23	16	132	1	2	0.65	0.9	11	26	62	2.98	0.07	6	0.63	458	3	0.03	19	334	14	2	<5	0.03	34	0.08	72	2	70
S	L10+00N 6+25W	4	0.4	1.78	18	114	1	2	0.51	0.6	13	23	40	3.15	0.11	8	0.59	671	3	0.02	16	156	16	2	<5	0.02	34	0.10	76	2	59
S	L10+00N 6+50W	2	0.2	1.75	13	117	1	4	0.43	0.2	14	22	45	3.10	0.14	7	0.55	779	2	0.02	17	261	11	2	<5	0.03	27	0.10	74	22	61
S	L10+00N 6+75W	2	0.2	1.69	7	112	1	2	0.40	0.2	14	22	47	3.38	0.15	6	0.53	805	1	0.02	19	476	16	2	<5	0.03	23	0.09	79	2	62
S	L10+00N 7+00W	2	0.5	1.57	14	118	1	2	0.46	0.9	14	20	41	3.28	0.13	6	0.54	800	2	0.02	18	969	13	2	<5	0.03	23	0.08	74	2	63
S	L10+00N 7+25W	2	0.6	1.80	19	123	1	2	0.55	0.2	15	26	40	3.53	0.12	6	0.59	799	3	0.02	18	841	14	2	<5	0.03	26	0.11	86	2	52
S	L10+00N 7+50W	2	0.4	2.29	22	155	1	3	0.47	0.9	15	29	44	3.82	0.15	6	0.66	929	3	0.02	20	425	13	2	<5	0.03	29	0.10	92	2	63
S	L10+00N 7+75W	2	0.6	2.72	20	306	1	2	0.60	1.1	15	21	38	3.71	0.25	9	0.51	2254	5	0.02	18	1123	16	4	<5	0.03	29	0.07	73	2	104
S	L10+00N 8+00W	4	0.3	1.92	20	301	1	2	1.34	1.5	11	18	34	2.73	0.15	4	0.38	1471	2	0.02	16	1568	9	2	<5	0.03	40	0.06	61	2	81
S	L10+00N 8+25W	4	0.5	2.53	19	177	1	10	0.73	0.9	16	33	52	3.76	0.13	12	0.61	944	4	0.03	23	59	12	2	<5	0.03	33	0.10	81	2	66
S	L10+00N 8+50W	22	0.5	1.71	22	75	1	4	0.51	0.9	14	35	37	3.46	0.08	7	0.68	644	4	0.02	18	300	11	2	<5	0.03	24	0.12	90	18	42
S	L10+00N 8+75W	6	0.2	1.68	10	116	1	2	0.43	0.7	10	25	24	2.86	0.05	7	0.50	398	3	0.02	15	10	11	2	<5	0.03	24	0.11	76	18	43
S	L10+00N 9+00W	4	0.4	1.92	6	116	1	2	0.37	0.9	8	21	29	2.73	0.03	5	0.41	212	1	0.02	13	727	14	2	<5	0.03	20	0.06	64	2	36
S	L10+00N 9+25W	2	0.3	1.72	13	120	1	2	0.52	1.2	14	28	30	3.29	0.08	5	0.59	863	4	0.02	17	344	15	3	<5	0.03	27	0.11	87	2	49
S	L10+00N 9+50W	4	0.6	1.76	14	162	1	2	0.51	1.2	16	29	36	3.32	0.20	9	0.61	996	3	0.02	19	468	12	2	<5	0.03	28	0.13	83	2	50
S	L10+00N 9+75W	164	0.5	2.14	19	153	1	2	0.68	0.5	15	28	52	3.69	0.10	8	0.70	904	3	0.03	20	851	16	2	<5	0.03	32	0.13	94	2	65

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## CERTIFICATE OF ANALYSIS

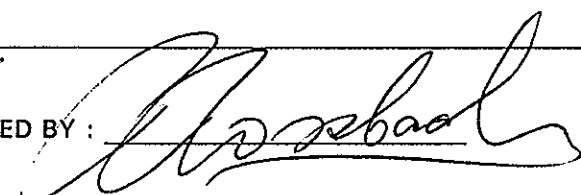
2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ, Channel Islands.  
Project: HOW group/Ted Hayes  
Type of Analysis: ICP

Certificate: 98164 icp  
Invoice: 50898  
Date Entered: 98-08-24  
File Name: CME98164.I  
Page No.: 3

PRE FIX	SAMPLE NAME	PPB Au AA	ppm Ag	% Al	ppm As	ppm Ba	ppm Be	ppm Bi	ppm Ca	ppm Cd	ppm Co	ppm Cr	ppm Cu	% Fe	% K	ppm La	% Hg	ppm Mn	ppm Mo	% Na	ppm Ni	ppm P	ppm Pb	ppm Sb	ppm Se	% Si	ppm Sr	% Ti	ppm V	ppm W	ppm Zn
S	L10+00N 9+75E	2	0.2	1.29	26	92	1	2	0.25	0.6	11	29	21	2.55	0.11	7	0.47	480	3	0.02	18	10	14	6	<5	0.03	17	0.09	58	2	55
S	L10+00N 10+00	2	0.5	1.88	29	214	1	8	1.02	0.7	15	35	62	3.19	0.13	13	0.64	851	6	0.03	23	765	19	10	<5	0.03	50	0.08	66	2	91
S	L10+00N 10+25	2	0.2	1.64	16	107	1	6	0.39	1.0	14	32	42	3.12	0.21	7	0.62	606	6	0.03	24	726	16	9	<5	0.03	25	0.12	78	40	66
S	L10+00N 10+50	2	0.2	1.64	36	89	1	7	0.51	0.2	14	33	39	3.25	0.19	7	0.69	508	7	0.03	22	457	17	3	<5	0.03	27	0.13	83	2	50
Al	EVE- 1	10	0.2	2.17	16	43	1	10	0.52	1.1	30	28	72	7.14	0.88	9	1.70	1474	9	0.17	12	1271	16	17	<5	0.05	54	0.19	189	5	110
Al	EVE- 2	10	0.2	2.25	17	115	1	7	0.57	0.5	22	37	43	4.67	1.01	8	1.72	745	6	0.10	12	786	21	19	<5	0.05	38	0.21	96	2	63
Al	EVE- 3	10	0.2	4.89	17	48	1	10	2.15	1.3	31	30	57	7.55	0.91	11	1.61	1158	14	0.35	15	542	15	19	<5	0.09	65	0.11	131	44	92
Al	EVE- 4	10	0.2	3.81	14	44	1	20	1.16	0.9	31	45	101	7.57	1.20	9	2.21	909	13	0.41	17	942	15	13	<5	0.04	85	0.04	118	34	57
Al	EVE- 5	10	0.4	4.04	21	47	1	12	1.37	1.6	31	33	193	7.15	0.94	9	2.26	828	13	0.45	17	1180	21	15	<5	0.07	83	0.16	182	32	50
Al	EVE- 6	10	0.2	1.56	17	82	1	7	0.53	0.2	19	38	77	4.66	0.61	6	1.16	463	7	0.12	12	352	12	13	<5	0.04	14	0.16	131	2	43
Al	EVE- 7	10	0.2	2.66	10	272	1	7	0.74	0.2	22	42	52	4.38	1.30	10	1.65	600	7	0.23	15	1200	7	12	<5	0.04	51	0.24	126	2	47
Al	F- 1	10	0.6	1.35	24	135	1	8	3.43	2.4	22	25	114	7.11	0.12	15	1.58	2811	8	0.06	14	1160	27	19	<5	0.05	78	<.01	94	21	198
Al	SL 835E	840	>200	0.09	288	73	1	33	6.98	>1000	11	27	1344	6.02	0.03	13	0.64	27482	98	0.03	17	6565>20000	862	<5	0.03	61	<.01	27	484	69104	

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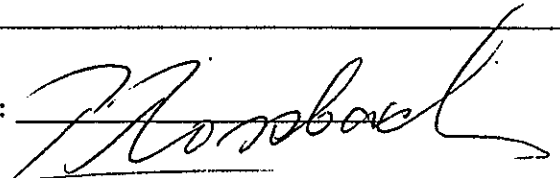
## CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,  
 British Columbia, Can. V5B 3N1  
 Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
 PO 199 Victory House, Le Truchot, StPeterPort  
 Guernsey GYI 4JQ , Channel Islands.  
 Project: HOW CEO 1  
 Type of Analysis: ICP

Certificate: 97135 I  
 Invoice: 50853  
 Date Entered: 97-09-11  
 File Name: CME97135.I  
 Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPH Ag	% Al	PPH As	PPH Ba	PPH Be	PPH Bi	% Ca	PPH Cd	PPH Co	PPH Cr	PPH Cu	% Fe	% K	PPH La	% Mg	PPH Mn	PPH Mo	% Na	PPH Ni	PPH P	PPH Pb	PPH Sb.	PPH Se	% Si	PPH Sr	% Ti	PPH V	PPH W	PPH Zn
Al	TH #1	10	0.2	0.36	42	65	1	1	0.37	0.7	3	61	20	1.58	0.17	10	0.12	306	13	0.08	4	148	2	3	1	0.03	17	0.01	10	3	44
Al	TH #2	20	0.8	0.44	49	27	1	3	3.24	0.9	25	15	62	6.08	0.27	5	1.19	1053	3	0.05	6	608	16	12	1	0.04	67	0.01	49	8	82
Al	TH #3	30	140.	0.42	65	39	1	10	4.44	53.3	20	14	260	3.97	0.28	2	1.67	1197	6	0.06	13	720	8000	82	1	0.04	110	0.01	44	65	3000
Al	TH #4	10	0.2	1.09	6	120	1	1	4.22	0.1	17	1	82	4.57	0.24	3	0.76	1111	1	0.07	4	736	2	1	1	0.03	57	0.01	44	1	88
Al	TH #5	5	0.2	0.52	59	32	1	1	5.29	0.6	16	42	62	3.56	0.02	2	1.98	826	2	0.04	7	461	4	8	1	0.04	88	0.01	128	3	74
Al	TH #6	10	0.2	3.10	1	17	1	1	4.42	3.8	8	46	19	1.74	0.01	4	0.29	416	2	0.03	4	494	4	3	1	0.05	107	0.25	73	11	130
Al	TH #7	10	0.2	2.91	7	53	1	6	1.54	1.0	21	23	58	5.70	0.03	5	1.83	1156	2	0.06	4	448	6	4	1	0.04	22	0.38	154	15	88

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## CERTIFICATE OF ANALYSIS

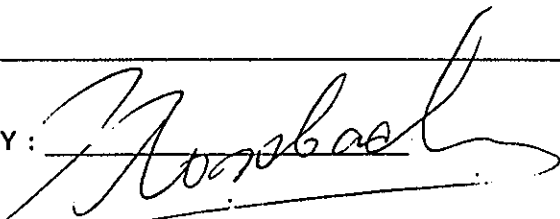
2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ , Channel Islands.

Project: HOW CEO 1  
Type of Analysis: ICP

Certificate: 97137 I  
Invoice: 50853  
Date Entered: 97-10-01  
File Name: CME97137.I  
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM % Ag Al	PPH As	PPH Ba	PPH Be	PPH % Bi Ca	PPM Cd	PPH Co	PPH Cr	PPH % Cu Fe	% K	PPM % La Mg	PPM Mn	PPM % Mo. Na	PPH Ni	PPH P	PPH Pb	PPH Sb	PPH % Se Si	PPH % Sr Ti	PPM V	PPM W	PPM Zn	
AL	TSW #1	50	25.4 0.06	5 20	1 1	1 0.03	0.1 13	165 28000	5.36 0.04	1 0.02	107 65	0.02 14	23 66	11 72	0.03 2	0.01 2	2 34	36							
AL	TSW #2	10	0.2 0.09	1 34	1 22	0.02 0.1	2 98	60 0.35	0.06 2	0.01 311	4 0.02	3 128	1 1	1 0.03	2 0.01	2 10	24								
AL	TSW #3	10	0.2 1.14	8 44	1 1	0.43 0.1	10 55	46 3.15	0.39 4	0.97 364	3 0.05	7 1264	1 1	1 0.03	29 0.15	48 5	70								
AL	TSW #4	90	84.0 0.06	1110 39	1 10	0.02 3.5	25 23	360 15.71	0.01 1	0.02 152	14 0.01	7 185	434 15	62 0.04	7 0.01	3 22	160								
AL	TSW #5	800	120.0 0.01	685 8	1 88	0.10 0.8	4 186	2400 2.29	0.01 1	0.01 59	8 0.01	8 21	213 163	1 0.03	2 0.01	2 5	130								
AL	TSW #6	30	0.6 0.10	1 240	1 1	2.50 0.1	8 79	60 2.87	0.10 1	0.60 2421	3 0.01	9 120	1 1	1 0.05	25 0.01	20 4	130								
AL	TSW #7	20	1.0 0.39	1 186	1 1	1.72 0.1	5 15	18 2.29	0.21 8	0.45 1370	1 0.02	5 912	1 1	1 0.04	40 0.01	6 1	78								

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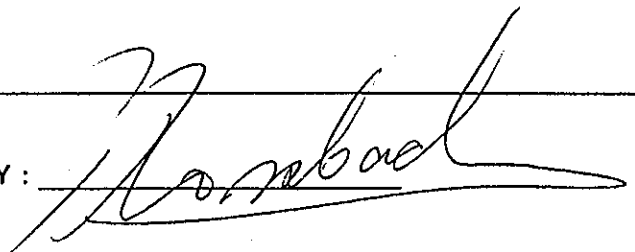
## CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ , Channel Islands.  
Project: HOW CEO 1  
Type of Analysis: ICP

Certificate: 97141  
Invoice: 50853  
Date Entered: 97-11-10  
File Name: CME97141.I  
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPH Ag	% Al	PPM As	PPH Ba	PPM Be	% Bi	% Ca	PPH Cd	PPM Co	PPM Cr	PPH Cu	% Fe	% K	PPH La	% Hg	PPM Nn	PPH Mo	% Na	PPM Ni	PPH P	PPM Pb	PPH Sb	PPH Se	% Si	PPH Sr	% Tl	PPH V	PPH W	PPM Zn
A1	97092100	30	2.0	0.33	16	17	1	3	0.14	4.4	4	67	40	1.95	0.05	2	0.13	88	5	0.07	5	488	24	2	1	0.02	5	0.01	4	1	790
A1	97092101	20	0.1	0.52	21	376	1	7	5.77	1.1	11	84	46	2.41	0.11	6	2.15	787	3	0.04	18	486	6	12	1	0.03	170	0.01	25	24	50
A1	97092102	20	0.2	0.31	7	240	1	1	1.98	0.1	8	18	96	2.44	0.22	14	0.50	1015	2	0.05	3	983	10	3	1	0.03	51	0.01	4	13	88
A1	97092103	5	0.4	1.25	27	89	1	1	0.63	0.1	10	57	8	2.69	0.06	8	0.99	652	3	0.06	7	932	2	4	1	0.02	32	0.10	33	9	50
A1	97092104	5	2.5	0.94	7	173	1	5	0.85	0.8	12	24	4000	3.02	0.26	14	0.47	953	5	0.02	6	587	6	4	1	0.02	25	0.01	8	4	56
S	97092105	1700	0.4	1.09	11	85	1	1	0.57	0.5	12	49	30	4.10	0.05	4	0.58	544	1	0.03	15	647	16	3	1	0.03	24	0.12	94	6	66
A1	5th # 2	5	0.5	1.18	6	51	1	1	1.47	0.8	10	83	56	2.44	0.20	4	0.79	600	5	0.03	24	456	8	4	1	0.02	26	0.11	20	5	72

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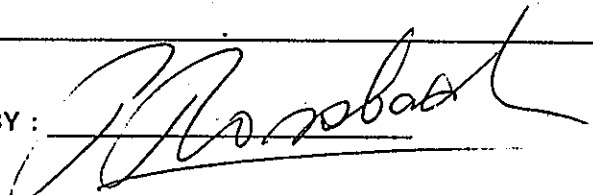
## CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,  
British Columbia, Can. V5B 3N1  
Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GYI 4JQ , Channel Islands.  
Project: HOW CEO 1  
Type of Analysis: ICP

Certificate: 97145  
Invoice: 50853  
Date Entered: 97-11-10  
File Name: CME97145.1  
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPH Ag	% Al	PPH As	PPM Ba	PPM Be	PPH Bi	% Ca	PPH Cd	PPM Co	PPM Cr	PPH Cu	% Fe	% K	PPH La	% Mg	PPH Mn	PPH Mo	% Na	PPH Ni	PPM P	PPH Pb	PPH Sb	PPH Se	% Si	PPM Sr	% Tl	PPH V	PPM W	PPM Zn
L	AHURA SW HOW 1-2 ✓	5	0.8	1.44	10	157	1	1	1.05	0.1	5	16	75	1.44	0.03	10	0.30	298	2	0.03	9	698	8	4	1	0.02	56	0.05	24	6	75
L	AHURA SW HOW 2 ✓	5	0.7	2.24	11	163	1	4	1.49	2.1	10	26	70	2.69	0.10	8	0.59	767	2	0.05	20	748	6	1	1	0.02	80	0.09	47	6	70
L	AHURA SW HOW 2-1 ✓	5	0.4	1.96	9	130	1	1	0.61	1.2	12	29	46	2.48	0.08	4	0.59	356	1	0.03	13	703	4	7	1	0.02	36	0.13	60	4	46
L	AHURA N HOW 7- 1	5	0.4	1.54	15	108	1	1	1.03	0.8	11	36	35	3.16	0.12	7	0.62	494	1	0.04	16	805	4	7	1	0.02	35	0.11	70	5	35
L	AHURA N HOW 7- 2	5	0.2	1.09	7	119	1	1	0.68	0.1	9	24	25	2.48	0.04	5	0.49	1133	1	0.03	11	952	2	4	1	0.02	30	0.10	53	3	25
L	AHURA N HOW 7- 3	5	0.4	1.79	8	132	1	1	0.99	1.1	11	28	40	2.86	0.08	7	0.65	395	1	0.04	13	694	8	5	1	0.02	37	0.12	70	5	40
L	AHURA SW HOW 8-1 ✓	5	0.4	1.49	12	82	1	1	0.64	0.7	12	25	34	2.96	0.07	6	0.62	467	1	0.03	12	769	10	4	1	0.02	23	0.12	66	7	34
L	AHURA SW HOW 8-2 ✓	5	0.4	1.76	3	113	1	1	1.05	0.7	11	25	40	2.99	0.08	5	0.64	596	2	0.04	13	1134	4	2	1	0.02	40	0.11	62	4	40
L	AHURA SW HOW 9-10 ✓	5	0.6	1.92	22	416	1	1	1.24	0.8	13	13	39	5.07	0.06	7	0.56	2987	1	0.04	13	889	4	4	1	0.02	63	0.07	51	4	39
L	AHURA SW SED ✓	5	1.0	1.69	14	492	1	1	2.91	0.9	11	5	76	4.73	0.05	17	0.41	3023	1	0.04	10	1312	4	5	1	0.03	153	0.04	44	5	76
A1	HOW 1	5	1.0	0.81	9	546	1	1	1.37	0.8	10	30	16	2.37	0.30	16	0.52	1177	2	0.07	8	701	6	3	1	0.03	48	0.01	8	9	68
A1	HOW 2	50	16.0	0.16	19	46	1	15	0.46	0.8	26	176	16000	3.83	0.12	4	0.08	372	87	0.02	18	195	30	6	1	0.03	10	0.01	3	1	40
A1	HOW 3	10	2.8	0.68	12	119	1	1	0.35	0.1	15	28	1200	2.83	0.33	13	0.18	686	43	0.02	8	540	8	1	1	0.02	18	0.01	6	1	64
A1	HOW 4	250	36.0	0.02	60	12	1	17	0.73	2.7	3	216	1000	1.30	0.01	1	0.10	105	10	0.02	6	113	60	2	1	0.02	16	0.01	2	1	130
A1	HOW 5	6000	120.	0.03	638	18	1	20	0.01	681.9	34	80	1800	11.81	0.01	5	0.02	60	80	0.02	12	5612	19000	1381	1	0.02	2	0.01	1	1	50000
A1	HOW 6	90	250.	0.30	263	106	1	14	0.62	415.9	18	94	420	4.63	0.16	3	0.23	4209	36	0.03	15	2682	4500	255	1	0.03	30	0.01	55	1	23000
A1	HOW 7	60	40.0	0.18	146	15	1	4	2.48	61.0	11	130	73	2.71	0.09	3	0.57	1051	11	0.03	8	947	2820	66	1	0.02	41	0.01	27	1	4900

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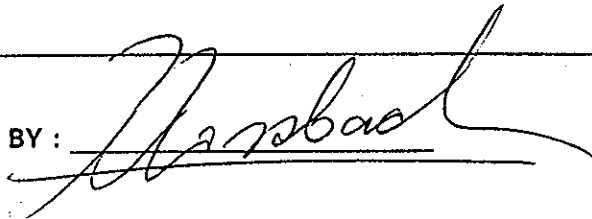
## CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,  
 British Columbia, Can. V5B 3N1  
 Ph:(604)299-6910 Fax:299-6252

To : CME & COMPANY  
 PO 199 Victory House, Le Truchot, StPeterPort  
 Guernsey GY1 4JQ , Channel Islands.  
 Project: HOW CEO 1  
 Type of Analysis: ICP

Certificate: 97149  
 Invoice: 50853  
 Date Entered: 97-10-20  
 File Name: CME97149.1  
 Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPH Ag	% Al	PPH AS	PPH Ba	PPM Be	PPM Bi	% Ca	PPH Cd	PPH Co	PPH Cr	PPM Cu	% Fe	% K	PPM La	% Mg	PPH Mn	PPH Mo	% Na	PPM Ni	PPH P	PPH Pb	PPH Sb	PPM Se	% Si	PPH Sr	% Ti	PPM V	PPH W	PPH Zn
A1	9129701	200	0.2	1.97	2	62	1	3	2.74	0.5	9	28	82	4.34	0.14	3	0.89	800	2	0.02	12	771	4	2	5	0.02	97	0.08	48	17	70
A1	9129702	60	0.2	0.92	3	99	1	3	3.44	0.5	17	8	70	5.48	0.21	5	1.22	1177	1	0.02	4	656	2	2	5	0.01	27	0.01	35	8	64
A1	9129703	130	0.2	1.15	5	41	1	3	0.37	0.5	8	25	58	4.47	0.09	6	0.53	150	17	0.04	3	1422	2	2	5	0.02	13	0.02	26	5	14

CERTIFIED BY : 

# ROSSBACHER LABORATORY LTD.

## CERTIFICATE OF ANALYSIS

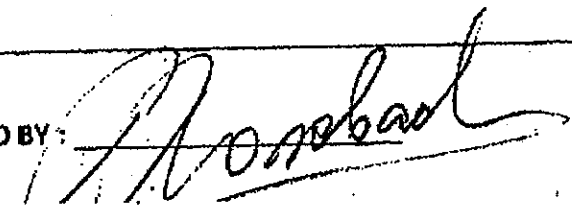
2225 Springer Ave., Burnaby,  
British Columbia, Can. V6B 3N1  
Ph:(604)299-8910 Fax:299-8262

To : CME & COMPANY  
PO 199 Victory House, Le Truchot, StPeterPort  
Guernsey GY1 4JQ, Channel Islands.  
Project: Ted Hayes  
Type of Analysis: ICP

Certificate: 97186  
Invoice: 50874  
Date Entered: 98-01-08  
File Name: CME97186.1  
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM Ag	% Al	PPM As	PPM Ba	PPM Be	PPM Bi	PPM Ca	PPM Cd	PPM Co	PPM Cr	PPM Cu	PPM Fe	% K	PPM La	PPM Mg	PPM Mn	PPM Mo	% Na	PPM Ni	PPM P	PPM Pb	PPM Sb	PPM Se	% Si	PPM Sr	% Ti	PPM V	PPM Zn
L	18119700	5800	0.5	1.38	7	108	1	1	0.68	1.0	8	25	24	3.00	0.01	2	0.73	667	1	0.06	18	635	10	1	1	0.01	30	0.09	69	100
L	18119701	3200	0.8	1.44	8	125	1	1	0.70	1.0	5	31	39	3.46	0.04	4	0.74	891	1	0.05	18	652	14	1	1	0.01	36	0.10	79	108
AL	18119702	5	0.1	2.44	9	49	1	1	2.42	1.0	12	62	58	3.98	0.05	10	1.93	1202	1	0.10	24	1624	1	1	1	0.01	32	0.26	101	78
AL	18119703	5	0.1	0.47	4	76	1	1	2.46	1.0	1	30	8	1.41	0.32	10	0.19	655	1	0.06	1	894	14	1	1	0.01	69	0.01	6	38
L	18119704	190	0.1	1.36	10	119	1	1	0.75	1.0	11	38	20	2.99	0.03	4	0.70	765	1	0.08	13	897	3	1	1	0.01	37	0.12	76	60
L	18119705	490	0.5	1.73	16	183	1	1	0.86	1.0	12	26	32	3.42	0.07	4	0.67	1405	1	0.06	13	762	4	1	1	0.01	38	0.10	76	75
AL	18119706	5	0.2	0.77	26	327	2	1	9.80	1.0	3	42	10	1.79	0.09	1	0.61	1696	1	0.03	1	364	1	1	6	0.01	276	0.01	31	62
L	18119707	9408	0.4	1.17	9	100	1	1	0.58	1.0	13	44	22	4.14	0.05	6	0.71	816	1	0.06	16	701	9	1	1	0.01	29	0.14	113	72
AL	18119708	5	0.5	1.60	13	79	1	1	7.67	1.0	1	26	26	2.47	0.15	2	0.32	1901	1	0.04	3	633	4	1	1	0.01	79	0.08	73	66
L	18119709	5	0.1	1.04	1	42	1	1	0.69	1.0	6	31	13	1.88	0.02	4	0.58	241	1	0.06	12	1131	1	1	1	0.01	33	0.13	66	54

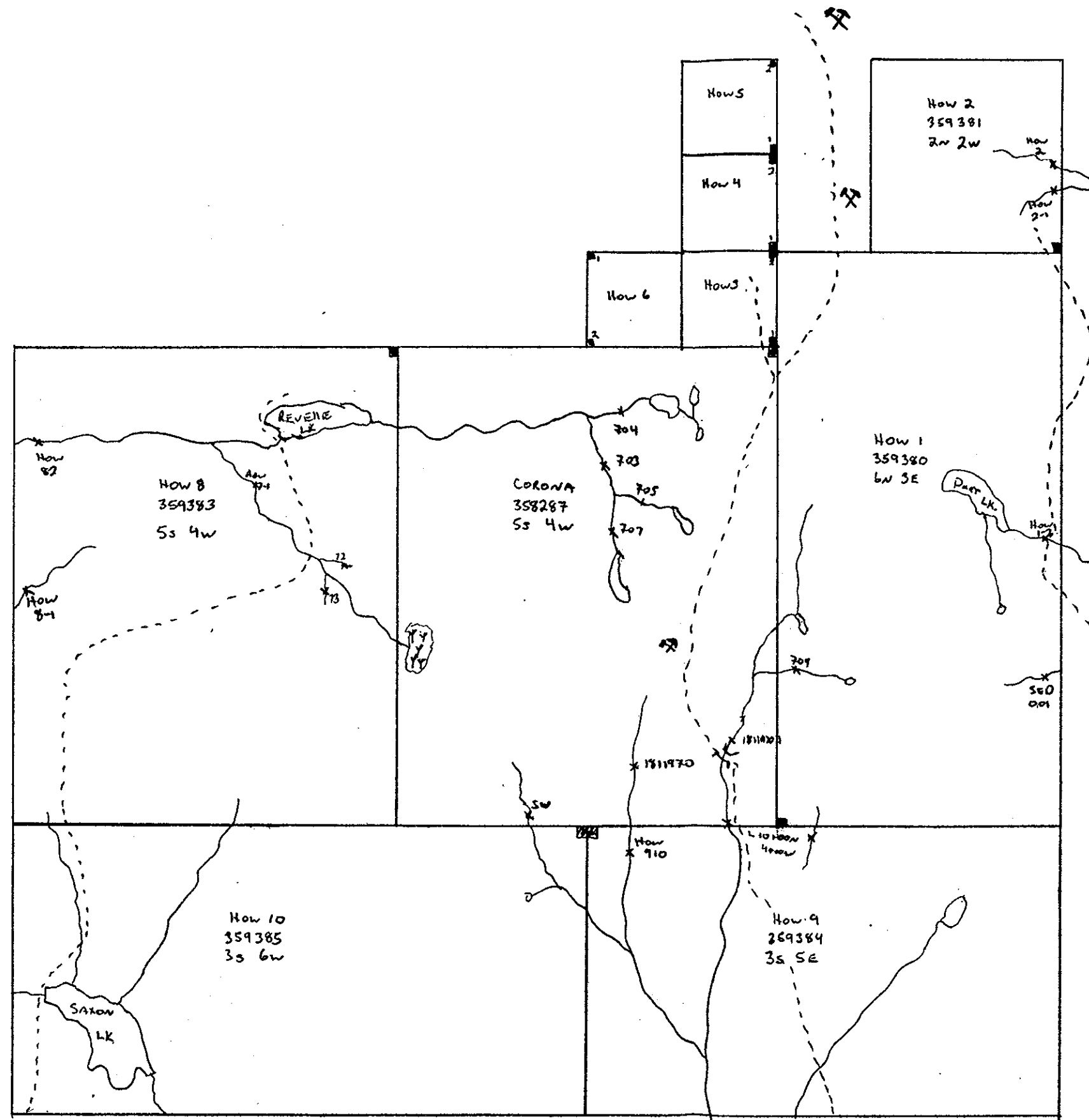
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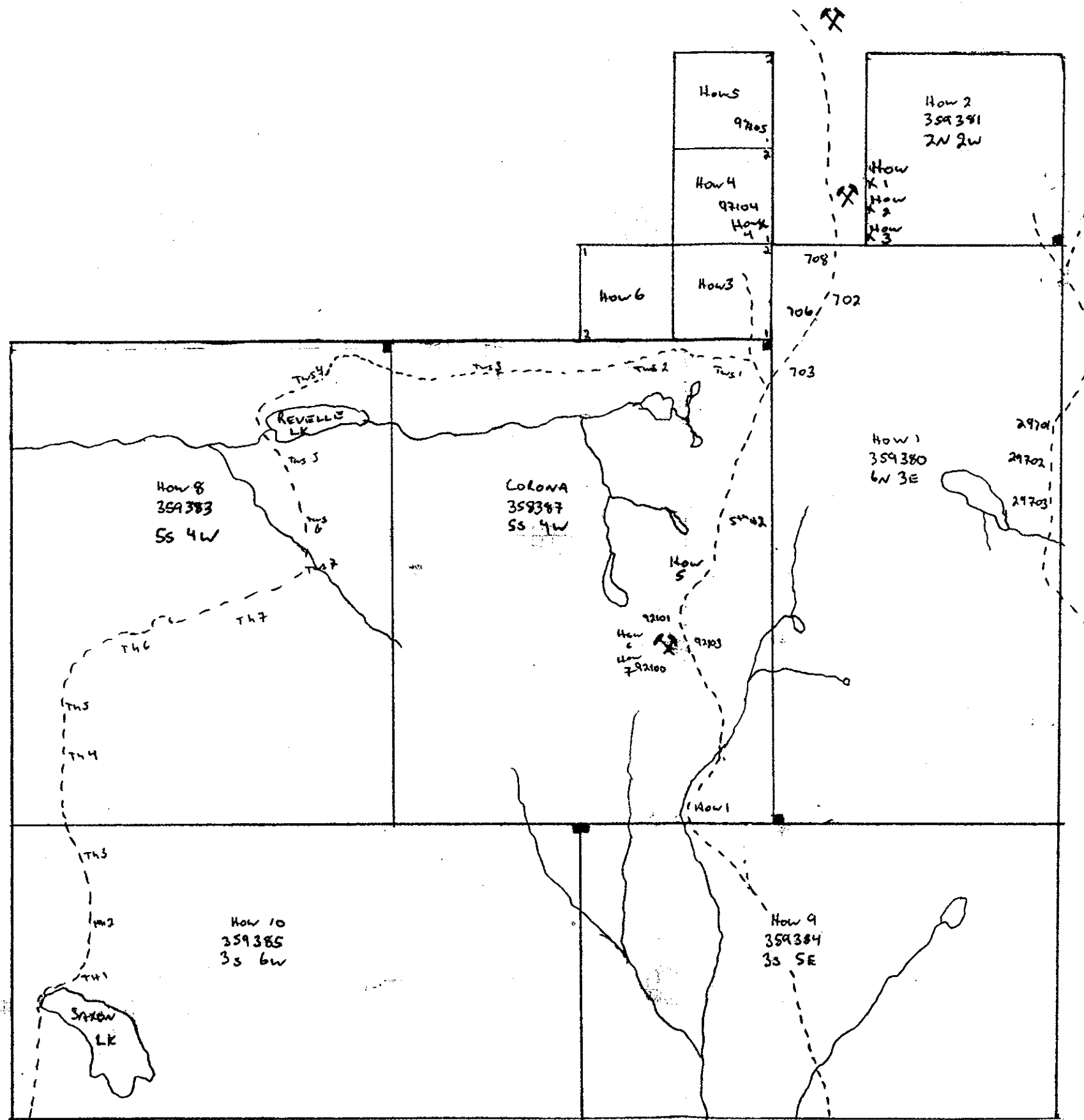
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PAGE.001





AHURA MINING	
Silt Sample Location MAP	
Scale 1:25000	by LC
	Drawn LC
	Date Nov 98



AHURA MINING	
Rock Sample Location MAP	
DATE: NOV 98	
Scale 1:25,000	by LC
Drawn LC	