# Geochemical Report on the Cupro Property, Cupro and Top 1 to 3 Mineral Claims, New Westminster Mining Division, British Columbia, Canada

NTS 092H/04W, 092H/05W

Latitude 49° 14' 11" N / Longitude 121° 53' 44" W

UTM 10 (NAD 83)W, Northing 5454321 / Easting 580398

Claims Owners: William A. Howell, 15294 96 A Avenue, Surrey, BC, Canada V3R 8P5

Operator: Bold View Resources Ltd. 800 N. Rainbow Bl. Ste. 208, Las Vegas, Nevada, United States 89107

Author: David J. Bridge, P. Geo, 601 – 31 Elliot Street, New Westminster, BC, Canada, V3L 5C9

Date: November 9, 2007

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Figures

Introduction:

The Cupro property is located adjacent to the small community of Harrison Mills located 105 km east of Vancouver along Highway 7 (Figure 1 and 2). Harrison Mills is located on the banks of the Harrison River and is between the towns of Agassiz and Mission. Access to the showings on the property is via well maintained logging roads which exit the highway in numerous places (Figure 3). The property covers the southern and western slopes of Mt. Woodside which are being actively logged for the second growth of timber.

Property Definition:

The Cupro Property was purchased from William A. Howell by Bold View Resources Ltd. In 2007. Geochemical and geological work on the property was done from August 1 to 18, 2007 to keep the property in good standing. The Property consists of mineral claims, tenure numbers 539301, 539307, 539311, 540085, 549027, 549028 and 549029 and the geochemical and geological work was completed on tenures 539301, 539307, 549027 and 549028. The Cupro Property has the potential to host and volcaniogenic massive sulphide deposit because the host rocks and exposed mineralization on the property is similar to that surrounding the Senca deposit located to the northwest.

15 rocks samples were collected and assayed and 90 soil samples were collected and assayed from the Cupro Property.

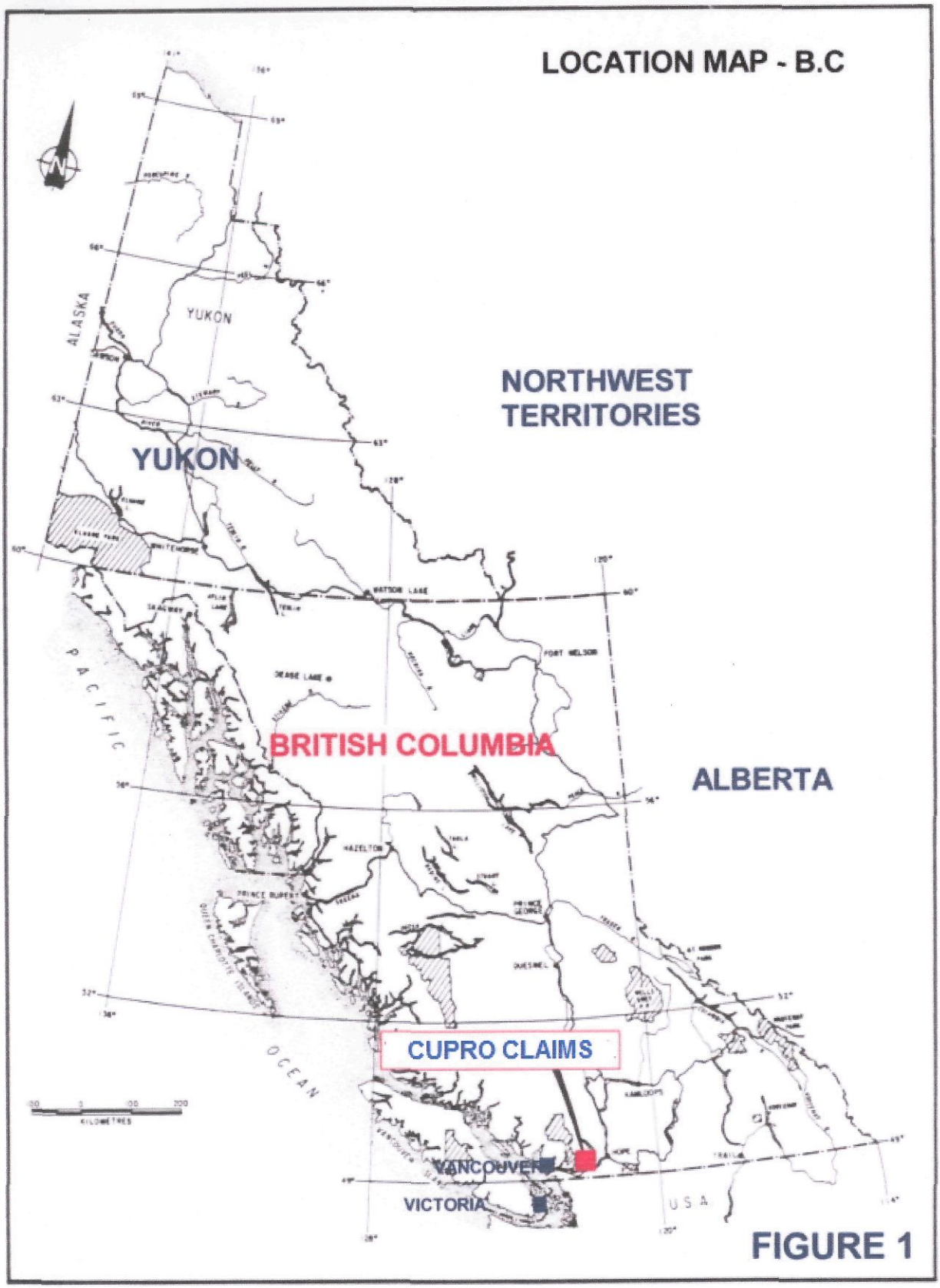
Regional Geology

The Cupro property occurs within a large volcanic-sedimentary belt of Jurassic age adjacent to, but on the east side of, the Coast Crystalline Complex. The belt is about 20 km wide and 60 km long and extends along the western side of the Harrison Lake. A major fracture system (The Harrison Lake Fault zone) along Harrison Lake is associated with gold-bearing quartz diorite and granodiorite intrusions of mid-Tertiary age and recent to present day hot spring geothermal activity (Figure 4).

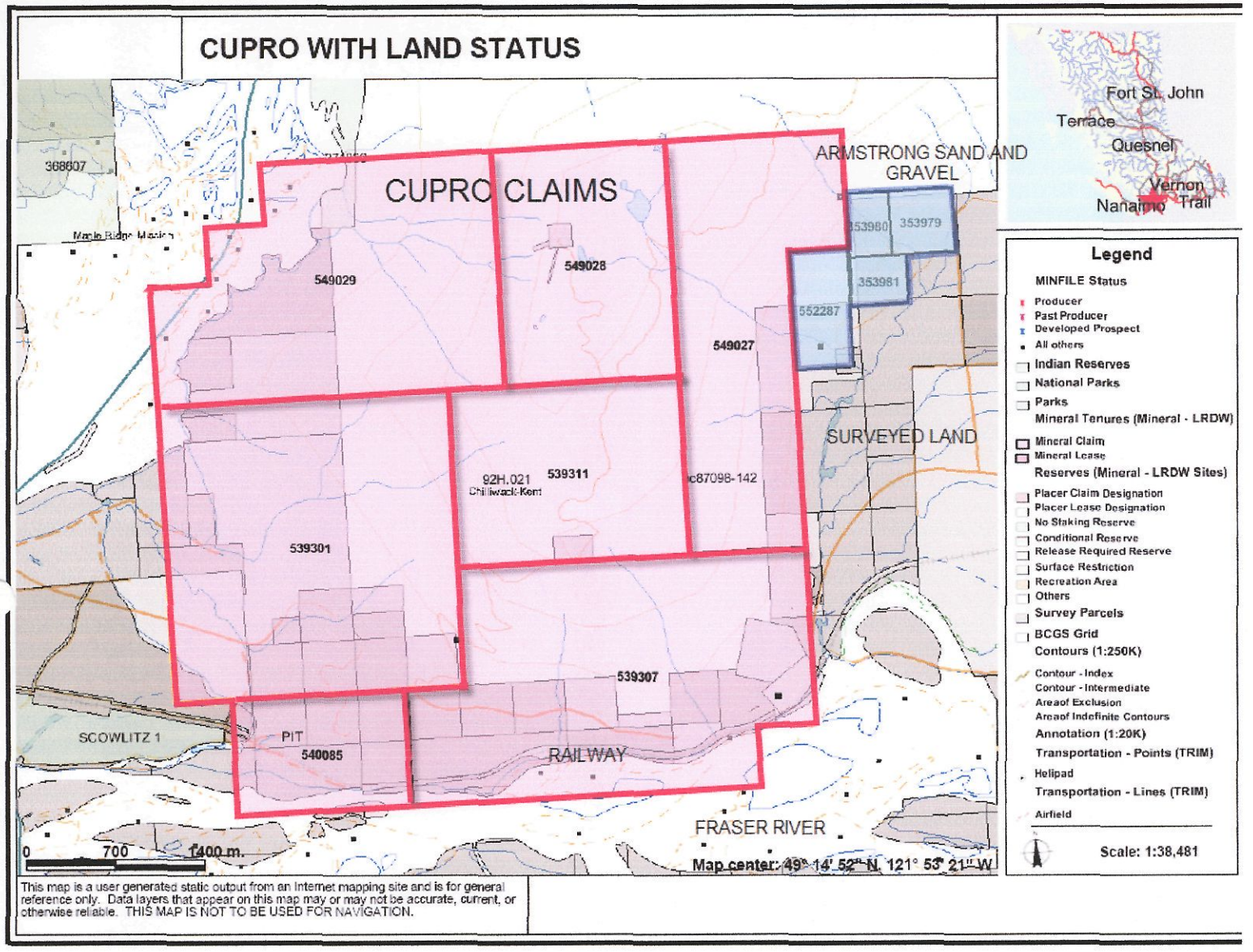
Local and Property Geology:

Property scale geological mapping was done along the well maintained logging roads. The southern and western slopes of Mt. Woodside are composed of a package of plagioclase and quartz phyric volcanic tuffs, agglomerates, water lain tuffs and flow banded rhylolite of Jurassic in age. A plagioclase phyric vo plagioclase phyric volcanic tuff with oxidized sulphide fragments of pyrite and sphalerite is exposed on

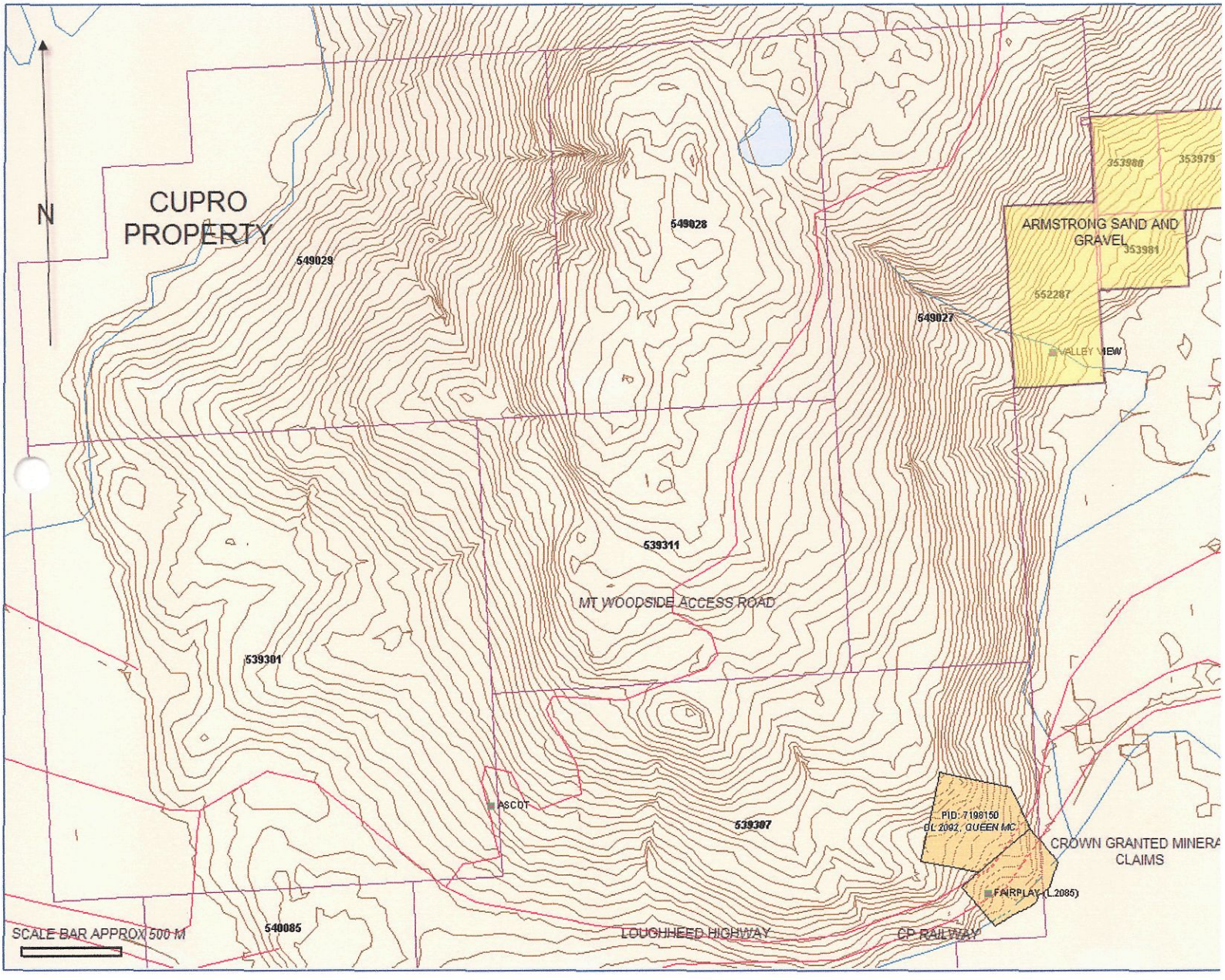
a sharp


LOCATION MAP - B.C
ALASKA
YUKON
NORTHWEST TERRITORIES
YUKON
BRITISH COLUMBIA
ALBERTA
PACIFIC
OCEAN
CUPRO CLAIMS
VANCOUVER
VICTORIA
U S A
FIGURE 1

## FIGURE 2. CLAIM SKETCH SHOWING ADJACENT LAND



# FIGURE 3. SKETCH OF CLAIMS AND TOPOGRAPHY



corner of the road. Overlying this package is a fragmental volcanic lapilli tuff which forms the hanging wall to the mineralization at the Senaca deposit.

Geochemical Survey

90 soil samples were collected from the road cut along the main logging road zig zagging up the slopes of Mt Woodside. Most samples were collected from the C soil horizon (1 meter depth) which was composed of over colsolidated glacial lodgement till or rarely from the oxidized B soil horizon (30 cm depth). The samples were collected by scoping approximately 300 grams of fine soil with a grub hoe into a Kraft soil bag. Rock samples were collected by taking a representative grab sample of the mineralized outcrop and placing the sample in a plastic bag.

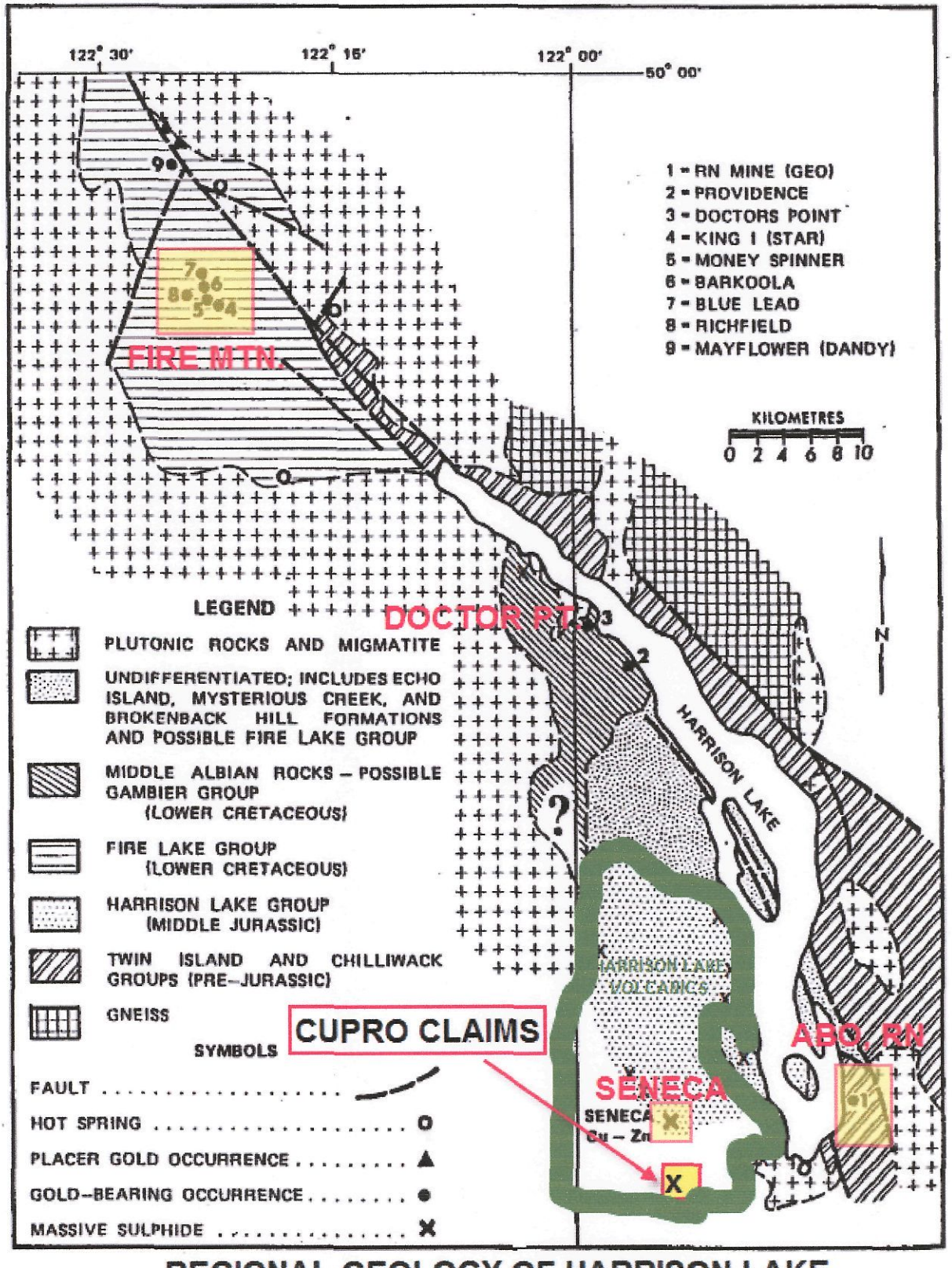
All samples were shipped to Acme Analytical Labs Ltd of Vancouver, BC for analysis by procedure 1EX which is a four acid digestion ($HClO_4$ – $HNO_3$ – HCl – HF) and analysis for 41 elements by ICP-MS. Variations in analysis of the control standard for each element is within acceptable limits. The soil samples were sieved to minus 150 mesh and than analyzed and the rock samples were crushed and pulavized t o minus 150 mesh.

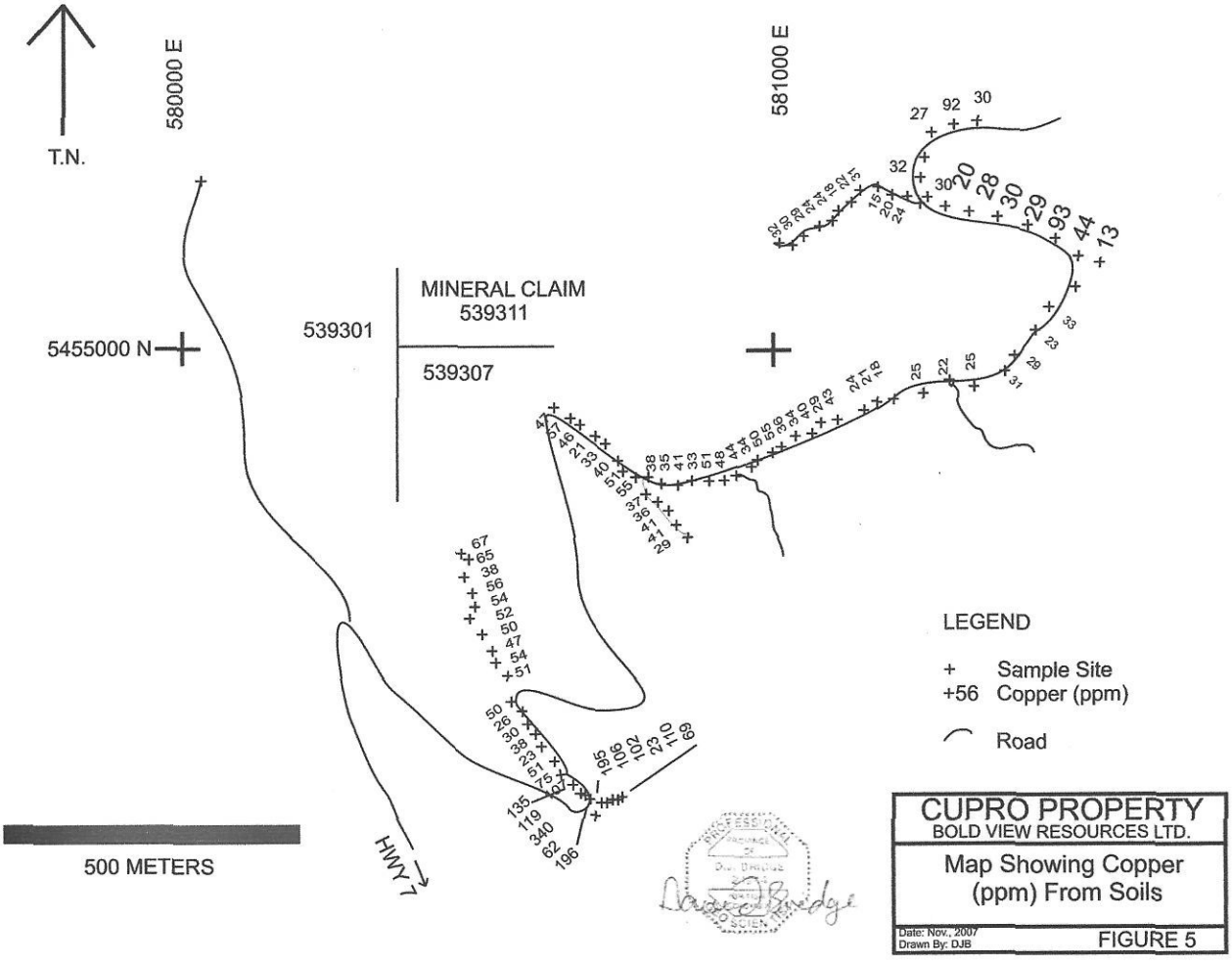
The soil samples returned values of copper from 13.1 to 196.3 ppm, lead 5.8 to 131 ppm, zinc 67 to 555 ppm, silver 0.1 to 1.9 ppm and gold was always less than detection limit of 0.1 ppm. Anomalous samples correspond to areas of mineralized outcrops (Figures 5 to 8).

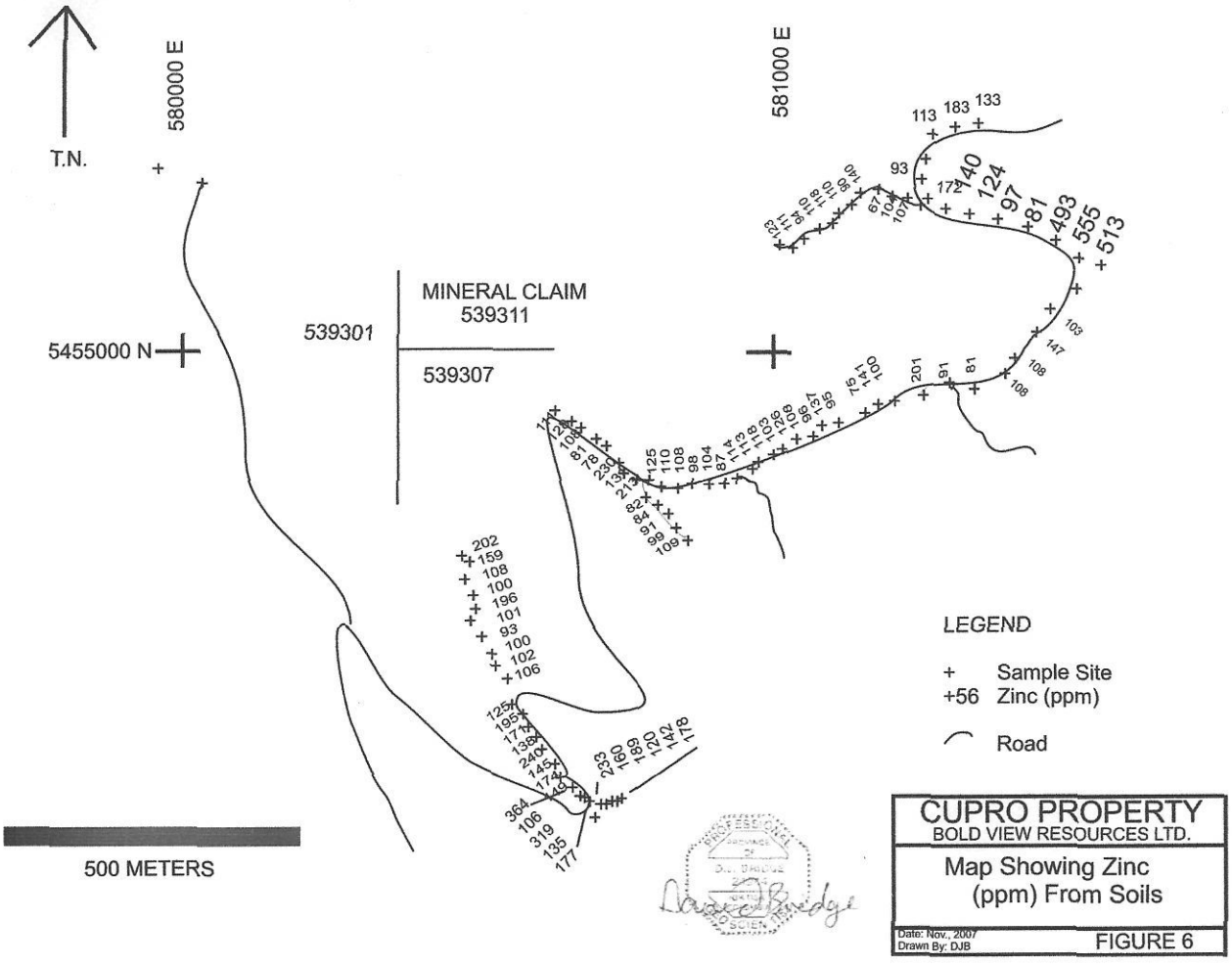
The following rock samples were collected (see maps for locations, Figure 9)

| Sample | Cu (ppm) | Pb (ppm) | Zinc (ppm) | Ag (ppm) | Description |
|---|---|---|---|---|---|
| RA1 | 20.8 | 14.1 | 403 | 0.2 | Silicified vent breccia with 10% pyrite and trace sphalerite |
| RA2 | 95.2 | 28.6 | 201 | 1.1 | Silicifield vent breccia with 10% Pyrite |
| RA3 | 28.6 | 15.8 | 38 | 0.3 | Silicified vent breccia with 10% pyrite |

Figure 4: Regional Geology of Curpo Property




T.N.
580000 E
581000 E
5455000 N
MINERAL CLAIM
539311
539301
539307
HWY 7
500 METERS
LEGEND
+ Sample Site
+56 Copper (ppm)
Road
CUPRO PROPERTY
BOLD VIEW RESOURCES LTD.
Map Showing Copper (ppm) From Soils
Date: Nov., 2007
Drawn By: DJB
FIGURE 5

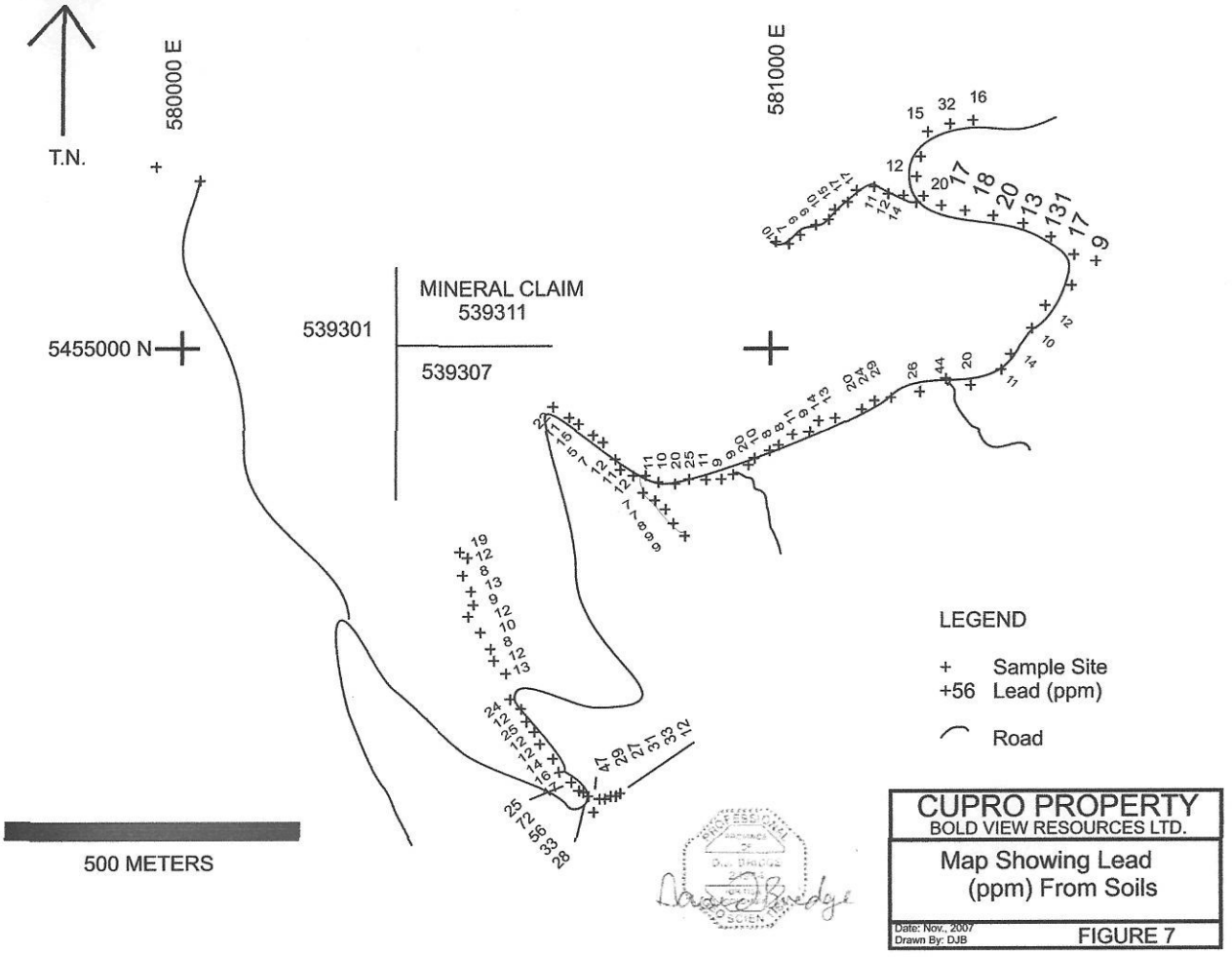


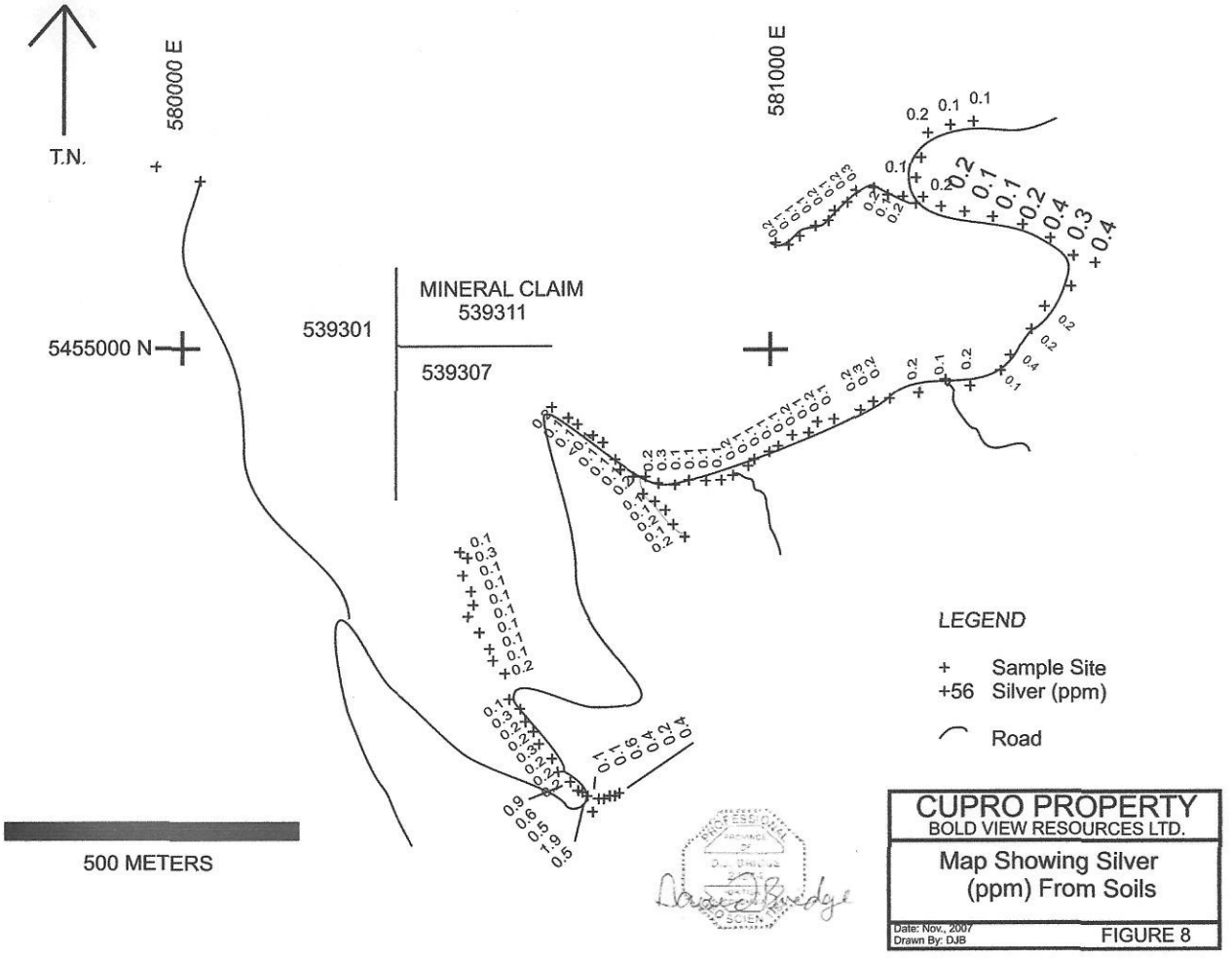

**CUPRO PROPERTY**
BOLD VIEW RESOURCES LTD.

Map Showing Zinc (ppm) From Soils

Date: Nov., 2007
Drawn By: DJB

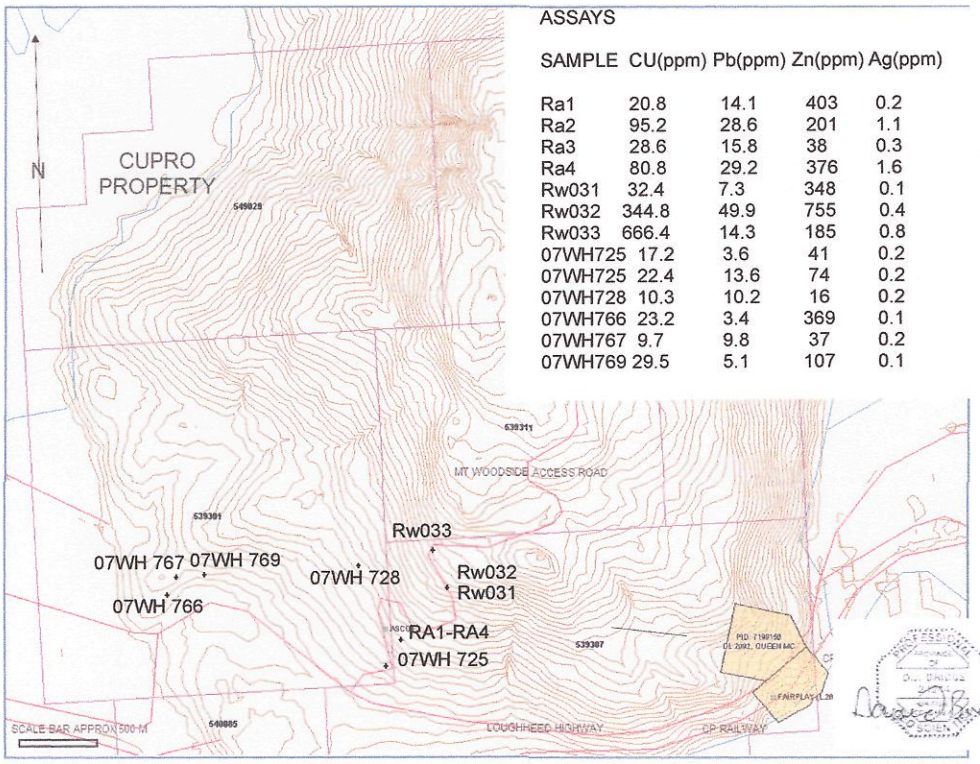
FIGURE 6


T.N.
580000 E
581000 E
5455000 N
MINERAL CLAIM
539311
539301
539307
LEGEND
+ Sample Site
+56 Lead (ppm)
Road
500 METERS
CUPRO PROPERTY
BOLD VIEW RESOURCES LTD.
Map Showing Lead (ppm) From Soils
Date: Nov., 2007
Drawn By: DJB
FIGURE 7




| CUPRO PROPERTY<br>BOLD VIEW RESOURCES LTD. | |
|---|---|
| Map Showing Silver (ppm) From Soils | |
| Date: Nov., 2007<br>Drawn By: DJB | FIGURE 8 |

FIGURE 9. ASSAY PLAN



| Sample | Cu (ppm) | Pb (ppm) | Zinc (ppm) | Ag (ppm) | Description |
|---|---|---|---|---|---|
| RA 4 | 80.8 | 29.2 | 376 | 1.6 | Vent breccia with 10% pyrite |
| RW031 | 32.4 | 7.3 | 348 | 0.1 | Cherty fine grained tuff |
| RW032 | 344.8 | 49.9 | 755 | 0.4 | Plagioclase phyric tuff with oxized pyrite and sphalerite clasts |
| RW033 | 666.4 | 14.3 | 185 | 0.8 | Silicified vent breccia with disseminated chalcopyrite and sphalerite |
| 07WH 725 | 17.2 | 3.6 | 41 | 0.2 | Andestic tuff |
| 07WH 725 | 22.4 | 13.6 | 74 | 0.2 | Andestic tuff |
| 07WH 728 | 10.3 | 10.2 | 16 | 0.2 | Andestic tuff |
| 07WH 766 | 23.2 | 3.4 | 369 | 0.1 | Pyritic altered andesite tuff |
| 07WH 767 | 9.7 | 9.8 | 37 | 0.2 | Pyritic altered andesite tuff |
| 07WH 769 | 29.5 | 5.1 | 107 | 0.1 | Pyritic altered andesite tuff |

Interpretation and Conclusions

Further mineral exploration should be completed on the Cupro Property to locate the massive sulphide horizon locations which are alluded to by the outcropping of vent breccias with chalcopyrite and sphalerite and the occurrence of sulphide clasts in plagioclase phyric tuff.

References

Arthur, Andrew J., Paul L. Smith, James W. H. Monger, and Howard W. Tipper; 1993. Mesozoic Stratigraphy and Jurassic Paleontology West of Harrison Lake, Southwestern British Columbia, Geological Survey of Canada, Bulletin 441, 62pp.

Cost Statement

| | |
|---|---|
| Wages : Geologist 8 days at $650.00/day | |
| Supervising Geologists 3 days/$650.00/day | $7,150 |
| 4x4 truck 8 days at $100.00/day | $800 |
| Room and Board 6 days at $85/day | $510 |
| Fuel | $399 |
| Samples Assaying | $2000 |
| Radio rental | $35 |
| GPS rental | $35 |
| Chain Saw rental | $40 |
| Consumerables | $95 |
| Recording Fees | $1700 |
| Report | $4236 |
| Total | $17,000 |

$5,240 applied to event number 4163788

$11,760 applied to event number 4165073

Statement of Author's Qualifications

I, David Bridge, hereby certify that:

*I am an independent geologist residing at 601 – 31 Elliot Street, New Westminster, BC, Canada*

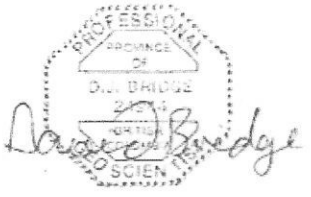
I am a graduate of the University of British Columbia with a Bachelors degree in Geological Engineering in 1990 and a Masters in Geological Engineering in 1994.

I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC Number 24974)

I visited the Cupro Property during the period August 1 to August 18, 2007 to conduct some of the mineral exploration outlined in this report.

Dated at New Westminster, B.C. this 9 th day of November, 2007

Respectfully submitted



David J. Bridge, P. Geo, MASc

Appendix 1: Assay Certificates

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(If 9001 Accredited Co.)

# GEOCHEMICAL ANALYSIS CERTIFICATE

## Howell, W.A. PROJECT CUPRO File # A706019 Page 1

15294 - 96A Ave, Surrey BC V3R 8P5 Submitted by: W.A. Howell

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppm | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | Al % | Na % | K % | W ppm | Zr ppm | Ce ppm | Sn ppm | Y ppm | Nb ppm | Ta ppm | Be ppm | Sc ppm | Li ppm | S % | Rb ppm | Hf ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| G-1 | 1.3 | 3.2 | 22.9 | 47 | <.1 | 8.1 | 4.4 | 646 | 2.13 | 1 | 4.4 | <.1 | 7.7 | 676 | .1 | <.1 | .2 | 53 | 2.24 | .088 | 23.1 | 103.6 | .59 | 865 | .222 | 7.15 | 2.559 | 3.10 | .2 | 9.7 | 46 | 1.3 | 14.3 | 24.7 | 1.8 | 2 | 5 | 34.9 | <.1 | 123.6 | .7 |
| A 0+00 | 3.6 | 13.1 | 9.5 | 513 | .4 | 10.3 | 8.0 | 777 | 3.79 | 13 | 2.5 | <.1 | 5.9 | 135 | 1.0 | .6 | .2 | 78 | 1.24 | .106 | 26.8 | 60.7 | .68 | 392 | .382 | 11.97 | 1.037 | .77 | .7 | 280.2 | 76 | 1.4 | 47.3 | 8.4 | .6 | 2 | 20 | 56.6 | .2 | 34.6 | 6.3 |
| A 0+50 | 3.0 | 44.2 | 17.0 | 555 | .3 | 22.6 | 16.6 | 1379 | 4.24 | 14 | 1.8 | <.1 | 7.3 | 63 | 1.0 | .8 | .2 | 81 | .45 | .196 | 22.3 | 39.9 | .88 | 407 | .224 | 16.14 | .507 | 1.36 | .5 | 207.6 | 79 | 1.0 | 29.6 | 3.9 | .3 | 2 | 31 | 32.0 | .2 | 43.1 | 6.7 |
| A 1+00 | 1.7 | 93.3 | 131.0 | 493 | .4 | 18.3 | 12.8 | 845 | 4.91 | 10 | 1.8 | <.1 | 4.3 | 151 | .7 | .6 | .2 | 149 | .94 | .078 | 19.2 | 65.0 | 1.31 | 377 | .510 | 9.55 | 1.816 | 1.23 | .7 | 201.2 | 40 | 1.6 | 19.6 | 8.5 | .6 | 1 | 20 | 30.2 | .2 | 39.8 | 5.5 |
| A 1+50 | .7 | 29.4 | 13.1 | 81 | .2 | 15.1 | 12.1 | 836 | 3.47 | 8 | .7 | <.1 | 2.0 | 300 | .2 | .9 | .1 | 138 | 1.99 | .062 | 14.0 | 40.3 | 1.19 | 463 | .419 | 7.81 | 2.763 | .99 | .4 | 24.5 | 30 | .7 | 15.6 | 4.5 | .3 | 1 | 17 | 12.3 | .2 | 17.5 | 1.0 |
| A 2+00 | 1.0 | 30.1 | 20.4 | 97 | .1 | 17.1 | 13.2 | 841 | 3.87 | 13 | .9 | <.1 | 2.1 | 231 | .3 | .9 | .1 | 134 | 1.62 | .066 | 12.5 | 43.5 | 1.19 | 376 | .412 | 6.77 | 2.342 | .83 | .5 | 27.3 | 30 | .8 | 12.4 | 5.6 | .4 | 1 | 14 | 14.5 | .2 | 19.3 | 1.0 |
| A 2+50 | 1.6 | 28.8 | 18.8 | 124 | .1 | 19.8 | 12.2 | 605 | 4.51 | 9 | 1.1 | <.1 | 3.2 | 213 | .3 | .7 | .1 | 140 | 1.51 | .048 | 15.6 | 52.7 | 1.09 | 375 | .453 | 9.06 | 2.206 | .79 | .6 | 63.4 | 35 | 1.0 | 14.6 | 5.7 | .4 | 1 | 17 | 19.5 | .2 | 23.7 | 2.0 |
| A 3+00 | 1.9 | 20.5 | 17.6 | 140 | .2 | 14.6 | 8.2 | 419 | 4.36 | 7 | .9 | <.1 | 3.2 | 215 | .3 | .8 | .2 | 159 | 1.22 | .045 | 18.0 | 54.2 | .74 | 364 | .578 | 6.74 | 2.174 | .81 | .7 | 40.3 | 35 | 1.5 | 9.6 | 8.4 | .6 | 1 | 12 | 26.6 | .2 | 26.5 | 1.1 |
| A 3+50 | 1.3 | 30.5 | 13.8 | 172 | .2 | 18.8 | 11.1 | 506 | 4.47 | 10 | 1.2 | <.1 | 3.8 | 218 | .3 | .6 | .2 | 145 | 1.34 | .078 | 17.1 | 61.0 | .82 | 349 | .526 | 7.36 | 1.881 | .77 | .8 | 55.0 | 36 | 1.4 | 9.6 | 7.7 | .5 | 1 | 13 | 27.6 | .2 | 26.9 | 1.4 |
| A 4+00 | 1.0 | 32.4 | 12.1 | 93 | .1 | 18.7 | 9.5 | 661 | 3.28 | 12 | .7 | <.1 | 2.1 | 288 | .1 | .7 | .1 | 130 | 1.93 | .026 | 13.4 | 39.8 | 1.24 | 358 | .460 | 7.18 | 2.765 | .80 | .5 | 22.0 | 31 | .8 | 13.7 | 5.4 | .3 | 1 | 16 | 11.9 | .2 | 14.7 | .8 |
| A 5+00 | 1.7 | 27.4 | 15.9 | 113 | .2 | 38.2 | 15.6 | 777 | 5.15 | 24 | .9 | <.1 | 1.9 | 282 | .3 | .9 | .2 | 163 | 1.84 | .038 | 12.4 | 75.0 | 1.41 | 431 | .559 | 7.59 | 2.155 | .88 | .7 | 21.7 | 30 | 1.1 | 15.4 | 6.9 | .5 | 1 | 14 | 26.3 | .2 | 16.8 | .9 |
| A 5+50 | 1.2 | 92.0 | 32.7 | 183 | .1 | 81.1 | 23.9 | 935 | 5.60 | 169 | 1.7 | <.1 | 3.7 | 212 | .2 | .8 | .2 | 173 | 1.36 | .237 | 13.0 | 99.3 | 2.14 | 469 | .430 | 10.99 | 1.743 | 1.19 | .9 | 59.6 | 38 | .9 | 20.0 | 4.7 | .3 | 1 | 23 | 25.6 | .2 | 27.4 | 1.9 |
| A 6+00 | 1.0 | 30.6 | 16.0 | 133 | .1 | 31.5 | 13.0 | 695 | 4.12 | 10 | 1.2 | <.1 | 3.4 | 200 | .3 | .7 | .2 | 131 | 1.29 | .058 | 16.3 | 68.7 | 1.48 | 406 | .476 | 8.72 | 1.665 | 1.24 | .7 | 56.6 | 34 | 1.3 | 11.8 | 7.1 | .5 | 1 | 15 | 25.2 | .2 | 40.5 | 2.5 |
| B 0+00 | 5.2 | 196.3 | 28.1 | 177 | .5 | 10.2 | 8.1 | 751 | 6.85 | 16 | .6 | <.1 | 1.8 | 145 | .3 | .8 | .6 | 152 | .82 | .128 | 12.3 | 33.9 | 1.33 | 707 | .467 | 6.86 | 2.037 | 1.49 | .5 | 26.9 | 28 | .9 | 10.9 | 5.5 | .4 | 1 | 18 | 9.0 | .4 | 30.3 | 1.0 |
| B 0+10 | 12.0 | 62.0 | 33.0 | 135 | 1.9 | 6.7 | 5.8 | 822 | 9.27 | 27 | .3 | <.1 | .8 | 141 | .1 | 1.0 | 2.2 | 205 | .72 | .138 | 9.1 | 23.2 | 1.43 | 1253 | .559 | 7.08 | 1.647 | 2.53 | .6 | 23.8 | 18 | .8 | 7.2 | 5.0 | .3 | 1 | 20 | 5.0 | 1.0 | 43.7 | 1.1 |
| B 0+20 | 17.0 | 340.9 | 56.3 | 319 | .5 | 5.5 | 11.1 | 895 | 18.33 | 20 | .5 | <.1 | 1.2 | 60 | .2 | 1.3 | 2.5 | 180 | .32 | .187 | 5.7 | 22.2 | 1.01 | 877 | .347 | 6.14 | .751 | 1.55 | .4 | 32.9 | 16 | .5 | 9.2 | 2.7 | .2 | 1 | 21 | 4.2 | .6 | 29.9 | 1.4 |
| B 0+30 | 8.3 | 119.2 | 72.8 | 106 | .6 | 2.9 | 2.9 | 355 | 8.33 | 10 | .3 | <.1 | .7 | 72 | .1 | .8 | 2.5 | 297 | .34 | .130 | 4.8 | 15.1 | .88 | 769 | .648 | 8.01 | 1.447 | 3.21 | .7 | 20.3 | 10 | .8 | 4.5 | 4.3 | .3 | 1 | 28 | 2.4 | .8 | 62.2 | 1.0 |
| B 0+40 | 3.8 | 135.5 | 25.7 | 364 | .9 | 3.4 | 3.8 | 1042 | 9.65 | 29 | .3 | <.1 | .5 | 73 | 1.2 | 1.4 | .3 | 247 | .42 | .164 | 6.0 | 15.4 | 1.41 | 633 | .399 | 7.36 | 1.221 | 2.83 | .5 | 13.1 | 14 | .8 | 7.4 | 3.0 | .2 | <1 | 24 | 3.3 | 1.6 | 66.0 | .6 |
| B 0+50 | 1.9 | 107.1 | 17.9 | 149 | .2 | 12.5 | 8.7 | 679 | 3.76 | 6 | .8 | <.1 | 2.5 | 155 | .4 | .7 | .2 | 110 | .85 | .081 | 16.6 | 38.3 | 1.04 | 399 | .418 | 6.62 | 2.374 | .93 | .5 | 33.7 | 38 | .9 | 11.3 | 6.6 | .5 | 1 | 13 | 10.9 | .2 | 26.1 | 1.1 |
| B 0+75 | 1.5 | 75.2 | 16.2 | 174 | .2 | 15.0 | 12.7 | 799 | 3.75 | 7 | 1.0 | <.1 | 2.3 | 183 | .5 | .7 | .1 | 118 | 1.21 | .081 | 15.3 | 37.7 | 1.22 | 393 | .440 | 7.32 | 2.571 | .94 | .5 | 42.0 | 37 | .8 | 14.3 | 6.1 | .4 | 1 | 15 | 10.4 | .1 | 21.5 | 1.7 |
| B 1+00 | 1.2 | 51.0 | 14.9 | 145 | .2 | 14.4 | 9.5 | 738 | 3.05 | 5 | .7 | <.1 | 2.5 | 158 | .3 | .6 | .1 | 86 | .94 | .079 | 16.9 | 40.3 | .88 | 343 | .393 | 6.08 | 2.386 | .78 | .6 | 30.1 | 36 | .8 | 10.4 | 6.5 | .4 | 1 | 11 | 13.0 | .1 | 21.6 | 1.1 |
| B 1+34 | .6 | 23.7 | 12.5 | 240 | .3 | 17.9 | 11.0 | 1249 | 3.05 | 3 | .9 | <.1 | 3.8 | 222 | .2 | .5 | .1 | 105 | 1.43 | .118 | 25.1 | 62.5 | .74 | 557 | .505 | 6.17 | 2.106 | 1.02 | .8 | 36.6 | 46 | 1.2 | 11.0 | 7.9 | .6 | 1 | 11 | 23.4 | .1 | 37.4 | 1.2 |
| B 1+50 | 1.3 | 38.4 | 12.2 | 138 | .2 | 17.6 | 9.6 | 599 | 3.30 | 4 | .8 | <.1 | 2.7 | 208 | .2 | .5 | .1 | 106 | 1.27 | .052 | 16.5 | 48.7 | .98 | 388 | .449 | 6.84 | 2.510 | .85 | .5 | 35.1 | 35 | 1.0 | 10.1 | 6.8 | .5 | 1 | 13 | 14.6 | .1 | 25.6 | 1.2 |
| B 1+75 | .9 | 30.7 | 25.3 | 171 | .2 | 24.8 | 12.1 | 1392 | 3.57 | 5 | .9 | <.1 | 3.4 | 218 | .4 | .7 | .2 | 132 | 1.46 | .089 | 20.2 | 67.9 | .96 | 492 | .486 | 6.59 | 1.894 | .94 | .5 | 36.6 | 43 | 1.2 | 10.4 | 7.0 | .5 | 1 | 13 | 19.4 | .2 | 36.1 | 1.3 |
| B 2+00 | 1.0 | 26.0 | 12.4 | 195 | .3 | 28.4 | 13.0 | 1033 | 3.72 | 4 | 1.1 | <.1 | 4.6 | 245 | .3 | .6 | .2 | 134 | 1.52 | .088 | 24.9 | 74.4 | .81 | 548 | .576 | 6.46 | 1.890 | 1.06 | .8 | 47.5 | 47 | 1.5 | 10.4 | 9.3 | .7 | 1 | 12 | 28.2 | .1 | 44.3 | 1.4 |
| B 2+25 | 1.5 | 50.9 | 24.9 | 125 | .1 | 21.5 | 12.9 | 890 | 4.13 | 8 | .9 | <.1 | 2.4 | 265 | .3 | .8 | .1 | 131 | 1.85 | .089 | 14.9 | 49.4 | 1.33 | 445 | .433 | 7.42 | 2.443 | .99 | .6 | 32.4 | 30 | 1.0 | 13.1 | 5.9 | .4 | 1 | 16 | 13.7 | .1 | 22.6 | 1.1 |
| B 2+75 | 1.5 | 51.7 | 14.0 | 106 | .2 | 27.7 | 14.8 | 739 | 4.74 | 9 | 1.1 | <.1 | 3.3 | 259 | .2 | .9 | .2 | 154 | 1.76 | .097 | 16.6 | 60.8 | 1.36 | 462 | .492 | 8.17 | 2.078 | .95 | .6 | 35.1 | 47 | 1.0 | 17.7 | 6.1 | .4 | 1 | 18 | 14.0 | .1 | 22.4 | 1.1 |
| RE B 2+75 | 1.6 | 51.0 | 13.7 | 107 | .2 | 29.1 | 14.8 | 737 | 4.69 | 8 | 1.2 | <.1 | 2.8 | 258 | .2 | .8 | .1 | 152 | 1.88 | .094 | 16.8 | 61.3 | 1.43 | 453 | .493 | 7.73 | 2.225 | .94 | .6 | 34.8 | 48 | 1.0 | 17.3 | 6.9 | .5 | 1 | 19 | 14.4 | .1 | 22.6 | 1.1 |
| B 3+00 | 2.1 | 54.2 | 12.0 | 102 | .1 | 10.3 | 10.4 | 830 | 4.42 | 7 | .7 | <.1 | 1.4 | 187 | .3 | .6 | .2 | 114 | 1.16 | .135 | 14.1 | 35.0 | 1.13 | 335 | .408 | 6.70 | 2.533 | .78 | .4 | 22.6 | 34 | .8 | 14.4 | 4.4 | .3 | 1 | 18 | 6.3 | .1 | 16.1 | .9 |
| B 3+25 | 1.9 | 47.3 | 8.2 | 100 | .1 | 8.2 | 9.2 | 850 | 4.18 | 6 | .6 | <.1 | 1.3 | 162 | .1 | .5 | .1 | 105 | .95 | .106 | 14.7 | 27.7 | 1.27 | 367 | .411 | 6.73 | 2.660 | .89 | .4 | 22.9 | 32 | .9 | 16.7 | 4.7 | .3 | 1 | 17 | 6.3 | .1 | 15.7 | 1.0 |
| B 3+50 | 1.0 | 50.1 | 10.6 | 93 | .1 | 27.4 | 15.8 | 859 | 4.90 | 7 | 1.1 | <.1 | 5.0 | 295 | .2 | .7 | .1 | 174 | 2.25 | .092 | 15.9 | 70.7 | 1.34 | 502 | .532 | 8.13 | 2.134 | .94 | .6 | 30.2 | 46 | .9 | 19.4 | 5.8 | .4 | 1 | 19 | 12.3 | .1 | 19.4 | 1.0 |
| B 3+75 | 1.1 | 52.1 | 12.3 | 101 | .1 | 33.6 | 16.6 | 876 | 4.72 | 8 | 2.8 | <.1 | 10.7 | 320 | .1 | .8 | .1 | 166 | 2.38 | .100 | 14.1 | 67.1 | 1.47 | 495 | .504 | 7.86 | 2.404 | .93 | .5 | 32.4 | 36 | .9 | 16.4 | 5.8 | .4 | 1 | 18 | 15.5 | .2 | 18.2 | 1.2 |
| B 4+00 | 2.2 | 54.2 | 9.7 | 196 | .1 | 10.1 | 7.5 | 679 | 4.36 | 6 | .8 | <.1 | 1.4 | 183 | .5 | .5 | .2 | 113 | 1.15 | .122 | 14.5 | 35.1 | 1.05 | 342 | .413 | 6.26 | 2.730 | .72 | .5 | 24.4 | 33 | .8 | 14.7 | 5.4 | .3 | 1 | 16 | 7.2 | .1 | 15.4 | 1.0 |
| B 4+25 | 2.1 | 56.6 | 13.5 | 100 | .1 | 12.7 | 9.1 | 699 | 4.23 | 6 | .7 | <.1 | 1.7 | 179 | .2 | .6 | .2 | 118 | 1.04 | .081 | 16.2 | 37.1 | 1.15 | 351 | .422 | 6.52 | 2.622 | .80 | .4 | 31.5 | 37 | 1.0 | 17.3 | 5.1 | .4 | 1 | 16 | 9.6 | .1 | 18.2 | 1.0 |
| B 4+50 | 1.8 | 38.8 | 8.2 | 108 | .1 | 11.7 | 8.7 | 751 | 3.90 | 7 | .5 | <.1 | 1.2 | 182 | .2 | .5 | .2 | 111 | 1.14 | .109 | 14.8 | 33.2 | 1.30 | 351 | 422 | 6.88 | 2.666 | .88 | .4 | 24.0 | 31 | .8 | 18.2 | 5.1 | .3 | 1 | 18 | 6.7 | .1 | 15.3 | 1.0 |
| B 4+75 | 2.6 | 65.4 | 12.5 | 159 | .3 | 19.5 | 11.0 | 674 | 4.69 | 11 | .7 | <.1 | 2.3 | 193 | .4 | .8 | .1 | 132 | 1.15 | .101 | 19.1 | 51.9 | 1.14 | 381 | .424 | 7.30 | 2.162 | .84 | .5 | 31.8 | 53 | .9 | 17.3 | 5.4 | .3 | 1 | 17 | 11.0 | .1 | 22.6 | 1.2 |
| B 5+00 | 1.7 | 67.1 | 19.0 | 202 | .1 | 6.6 | 13.2 | 818 | 3.81 | 6 | .5 | <.1 | 1.0 | 165 | .5 | .4 | .1 | 104 | .93 | .123 | 13.8 | 21.0 | 1.15 | 376 | .450 | 7.15 | 2.953 | 1.07 | .5 | 29.1 | 34 | .9 | 20.1 | 5.2 | .4 | 1 | 18 | 4.9 | .1 | 18.1 | 1.1 |
| C 0+10 | 2.6 | 195.6 | 47.3 | 233 | .1 | 11.7 | 10.6 | 845 | 4.32 | 11 | .7 | <.1 | 1.7 | 159 | .5 | 1.0 | .2 | 115 | .96 | .119 | 14.8 | 30.6 | 1.17 | 370 | .434 | 6.92 | 2.589 | .96 | .5 | 29.5 | 32 | .8 | 11.9 | 6.0 | .4 | 1 | 16 | 8.5 | .1 | 17.8 | 1.1 |
| STANDARD DS6 | 12.0 | 132.4 | 33.2 | 169 | .3 | 34.1 | 13.8 | 952 | 3.84 | 24 | 6.9 | <.1 | 6.1 | 343 | 6.3 | 5.5 | 5.0 | 121 | 2.29 | .105 | 22.3 | 222.3 | 1.11 | 634 | .395 | 6.61 | 1.830 | 1.48 | 8.5 | 60.9 | 45 | 6.5 | 14.3 | 10.5 | .7 | 3 | 11 | 27.8 | .1 | 59.3 | 1.9 |

GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY. FOR SOME MINERALS & MAY VOLATIZE SOME ELEMENTS, ANALYSIS BY ICP-MS.
- SAMPLE TYPE: SOIL S150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

SEP 18 2007

Data FA DATE RECEIVED: AUG 14 2007 DATE REPORT MAILED:.....

Raymond Chan

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppm | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | Al % | Na % | K % | W ppm | Zr ppm | Ce ppm | Sn ppm | Y ppm | Nb ppm | Ta ppm | Be ppm | Sc ppm | Li ppm | S % | Rb ppm | Hf ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| G-1 | 1.5 | 3.6 | 18.9 | 47 | <.1 | 7.3 | 4.1 | 666 | 2.11 | <1 | 3.3 | <.1 | 7.1 | 678 | <.1 | .1 | .2 | 40 | 2.22 | .072 | 27.2 | 125.3 | .60 | 922 | .231 | 7.43 | 2.514 | 2.63 | .3 | 8.3 | 50 | 1.1 | 13.5 | 19.7 | 1.5 | 3 | 4 | 35.7 | .1 | 107.9 | .6 |
| C 0+20 | 1.9 | 106.5 | 29.3 | 160 | .1 | 10.5 | 11.4 | 761 | 3.73 | 6 | .8 | <.1 | 2.2 | 152 | .3 | .8 | .2 | 86 | .86 | .088 | 14.3 | 32.2 | 1.07 | 337 | .409 | 6.44 | 2.416 | .74 | .5 | 24.3 | 37 | .8 | 11.0 | 6.0 | .4 | 1 | 13 | 9.0 | .1 | 15.9 | .9 |
| C 0+30 | 5.4 | 102.7 | 27.6 | 189 | .6 | 10.8 | 7.4 | 657 | 11.36 | 37 | .5 | <.1 | 1.8 | 113 | .2 | 1.1 | .4 | 140 | .78 | .187 | 8.9 | 42.9 | 1.11 | 348 | .405 | 5.31 | 1.384 | .95 | .4 | 18.6 | 40 | .7 | 8.9 | 4.0 | .3 | 1 | 15 | 9.1 | .7 | 21.2 | .8 |
| C 0+40 | 5.0 | 23.7 | 31.6 | 120 | .4 | 1.3 | 1.2 | 779 | 11.05 | 11 | .2 | <.1 | .4 | 61 | .1 | .8 | .6 | 305 | .21 | .099 | 4.8 | 14.5 | 1.58 | 169 | .563 | 6.63 | .684 | 2.97 | .7 | 10.7 | 10 | .6 | 5.3 | 2.4 | .1 | <1 | 26 | 2.3 | 2.1 | 60.1 | .6 |
| C 0+50 | 2.1 | 110.8 | 33.6 | 142 | .2 | 9.5 | 8.0 | 674 | 4.51 | 8 | .8 | <.1 | 2.5 | 142 | .3 | .6 | .2 | 90 | .79 | .218 | 14.8 | 45.8 | .90 | 355 | .430 | 6.08 | 1.974 | .71 | .5 | 29.2 | 29 | .7 | 11.9 | 6.0 | .4 | <1 | 11 | 13.3 | <.1 | 20.9 | .9 |
| C 0+60 | 2.9 | 69.0 | 12.8 | 178 | .4 | 10.9 | 7.7 | 767 | 3.83 | 6 | .8 | <.1 | 2.7 | 130 | .1 | .5 | .4 | 69 | .72 | .265 | 15.9 | 37.8 | .61 | 365 | .398 | 5.89 | 1.848 | .62 | .4 | 31.3 | 29 | .6 | 8.5 | 6.4 | .4 | 1 | 9 | 12.9 | <.1 | 22.3 | 1.1 |
| D 0+00 | 1.4 | 29.8 | 14.1 | 109 | .2 | 26.7 | 9.4 | 715 | 3.73 | 7 | 1.0 | <.1 | 3.6 | 183 | .2 | .6 | .2 | 98 | 1.12 | .167 | 18.4 | 72.2 | .87 | 377 | .483 | 6.50 | 1.775 | .72 | .6 | 35.3 | 33 | 1.3 | 9.4 | 7.5 | .5 | 1 | 11 | 19.4 | <.1 | 25.7 | 1.2 |
| D 0+25 | 2.4 | 42.8 | 9.1 | 99 | .1 | 33.9 | 13.3 | 625 | 4.44 | 21 | 1.0 | <.1 | 3.1 | 184 | .1 | .6 | .2 | 112 | 1.12 | .091 | 16.8 | 71.1 | 1.08 | 374 | .529 | 7.60 | 2.153 | .72 | .5 | 31.9 | 46 | 1.0 | 14.4 | 7.1 | .5 | 1 | 15 | 16.0 | <.1 | 22.5 | 1.1 |
| RE D 0+25 | 1.8 | 39.5 | 9.4 | 99 | .1 | 32.9 | 13.0 | 616 | 4.65 | 21 | 1.1 | <.1 | 3.2 | 190 | .1 | .5 | .2 | 109 | 1.14 | .086 | 17.8 | 66.2 | 1.11 | 329 | .525 | 7.24 | 2.164 | .71 | .6 | 34.5 | 44 | .9 | 13.6 | 7.3 | .5 | 1 | 15 | 15.1 | <.1 | 22.3 | 1.1 |
| D 0+50 | 2.0 | 41.0 | 8.8 | 91 | .2 | 24.3 | 12.0 | 622 | 4.27 | 9 | .8 | <.1 | 2.9 | 194 | .2 | .6 | .2 | 107 | 1.13 | .066 | 21.6 | 67.1 | 1.08 | 369 | .518 | 7.46 | 2.180 | .72 | .5 | 29.6 | 69 | .8 | 20.4 | 6.5 | .4 | 1 | 16 | 13.2 | <.1 | 23.9 | 1.1 |
| D 0+75 | 1.8 | 36.2 | 7.9 | 84 | .1 | 9.9 | 7.9 | 703 | 3.84 | 5 | .6 | <.1 | 1.6 | 167 | .1 | .5 | .1 | 96 | .98 | .080 | 14.3 | 38.1 | 1.16 | 354 | .425 | 7.14 | 2.516 | .75 | .4 | 26.0 | 28 | .6 | 11.0 | 4.8 | .3 | 1 | 15 | 9.8 | <.1 | 15.5 | 1.0 |
| D 1+00 | 1.7 | 37.9 | 7.6 | 82 | .1 | 14.2 | 9.9 | 679 | 3.70 | 5 | .6 | <.1 | 1.6 | 163 | .2 | .4 | .1 | 99 | 1.02 | .058 | 14.1 | 43.9 | 1.04 | 333 | .455 | 6.93 | 2.411 | .66 | .5 | 23.1 | 37 | .7 | 11.0 | 4.7 | .3 | 1 | 14 | 5.8 | <.1 | 16.9 | .9 |
| D 1+25 | 4.3 | 55.2 | 12.3 | 213 | .2 | 21.4 | 9.6 | 585 | 4.61 | 7 | 1.0 | <.1 | 3.3 | 179 | .3 | .8 | .2 | 114 | 1.09 | .075 | 19.0 | 67.9 | .98 | 388 | .527 | 7.67 | 2.046 | .81 | .6 | 38.9 | 45 | 1.2 | 11.1 | 7.1 | .4 | 1 | 14 | 14.0 | <.1 | 27.9 | 1.3 |
| D 1+50 | 1.9 | 51.3 | 11.6 | 131 | .1 | 13.7 | 10.9 | 744 | 3.83 | 5 | .7 | <.1 | 2.4 | 212 | .1 | .6 | .2 | 110 | 1.36 | .066 | 16.7 | 46.9 | 1.28 | 366 | .452 | 7.54 | 2.170 | .90 | .4 | 27.4 | 34 | 1.0 | 11.0 | 5.1 | .3 | 1 | 14 | 12.6 | <.1 | 19.9 | 1.0 |
| D 1+75 | 2.5 | 40.8 | 12.4 | 230 | .1 | 20.6 | 10.3 | 593 | 4.26 | 7 | .9 | <.1 | 2.8 | 170 | .3 | .6 | .2 | 106 | 1.04 | .068 | 18.0 | 56.1 | .99 | 372 | .475 | 7.24 | 2.131 | .72 | .4 | 31.2 | 45 | 1.1 | 10.5 | 6.4 | .4 | 1 | 13 | 14.1 | <.1 | 21.7 | 1.2 |
| D 2+00 | 2.2 | 33.7 | 7.1 | 78 | .1 | 13.3 | 8.9 | 660 | 3.80 | 5 | .5 | <.1 | 1.5 | 178 | .1 | .5 | .1 | 91 | 1.06 | .059 | 14.1 | 41.9 | .99 | 361 | .457 | 6.96 | 2.515 | .66 | .4 | 22.0 | 34 | .7 | 12.4 | 5.1 | .3 | 1 | 14 | 6.7 | <.1 | 15.4 | .9 |
| D 2+25 | 1.1 | 21.9 | 5.8 | 81 | <.1 | 5.9 | 8.2 | 677 | 3.32 | 4 | .4 | <.1 | 1.1 | 189 | .1 | .4 | .1 | 75 | 1.14 | .056 | 12.4 | 24.8 | .92 | 284 | .481 | 6.90 | 2.919 | .69 | .4 | 19.2 | 31 | .7 | 12.7 | 4.9 | .3 | 1 | 13 | 3.3 | <.1 | 11.6 | .8 |
| D 2+62 | 2.8 | 46.7 | 15.3 | 108 | .1 | 7.5 | 8.2 | 726 | 4.49 | 6 | .4 | <.1 | 1.3 | 163 | .2 | .6 | .2 | 101 | 1.03 | .100 | 13.0 | 31.0 | 1.08 | 315 | .444 | 6.51 | 2.524 | .65 | .3 | 18.8 | 30 | .8 | 11.5 | 4.0 | .3 | 1 | 15 | 6.1 | <.1 | 12.6 | .8 |
| D 2+75 | 2.5 | 57.0 | 11.7 | 128 | .1 | 10.2 | 13.6 | 953 | 5.06 | 7 | .6 | <.1 | 1.6 | 200 | .2 | .6 | .2 | 133 | 1.26 | .111 | 13.7 | 37.2 | 1.45 | 436 | .483 | 7.83 | 2.381 | .91 | .4 | 21.2 | 34 | .8 | 14.3 | 4.9 | .3 | 1 | 17 | 8.1 | <.1 | 16.6 | .9 |
| D 3+25 | 2.3 | 47.4 | 22.4 | 111 | .2 | 33.0 | 14.7 | 946 | 4.44 | 9 | .8 | <.1 | 2.6 | 182 | .3 | .7 | .2 | 108 | 1.14 | .105 | 17.6 | 71.7 | 1.09 | 363 | .503 | 7.30 | 2.124 | .75 | .6 | 26.9 | 41 | 1.2 | 13.2 | 6.9 | .5 | 1 | 14 | 14.1 | <.1 | 21.4 | 1.0 |
| E 0+25 | 1.9 | 38.2 | 11.5 | 125 | .2 | 24.8 | 11.2 | 576 | 4.38 | 6 | 1.0 | <.1 | 3.9 | 189 | .1 | .6 | .2 | 119 | 1.11 | .067 | 21.7 | 78.3 | .92 | 424 | .571 | 7.82 | 1.971 | .86 | .6 | 41.5 | 44 | 1.1 | 10.7 | 7.4 | .5 | 1 | 13 | 20.7 | <.1 | 33.3 | 1.4 |
| E 0+50 | 2.1 | 35.7 | 10.0 | 110 | .3 | 25.4 | 11.2 | 489 | 4.35 | 5 | 1.3 | <.1 | 4.5 | 181 | .1 | .6 | .2 | 115 | 1.13 | .070 | 22.0 | 75.9 | .88 | 421 | .572 | 7.59 | 1.883 | .86 | .7 | 48.6 | 45 | 1.3 | 9.9 | 7.9 | .5 | 1 | 13 | 24.2 | <.1 | 31.8 | 1.5 |
| E 0+75 | 1.9 | 41.3 | 20.1 | 108 | .1 | 26.1 | 11.4 | 704 | 4.40 | 10 | .8 | <.1 | 2.8 | 168 | .2 | .7 | .2 | 103 | 1.07 | .101 | 15.7 | 63.4 | 1.10 | 354 | .496 | 7.51 | 2.173 | .78 | .5 | 32.1 | 34 | 1.2 | 10.6 | 5.9 | .4 | 1 | 13 | 13.6 | <.1 | 23.2 | 1.1 |
| E 1+00 | 1.9 | 33.5 | 25.0 | 98 | .1 | 26.2 | 9.6 | 599 | 3.93 | 6 | .8 | <.1 | 3.2 | 174 | .3 | .7 | .2 | 99 | 1.08 | .092 | 17.3 | 63.0 | .94 | 340 | .521 | 6.90 | 1.990 | .73 | .5 | 33.2 | 37 | 1.0 | 9.9 | 7.1 | .4 | 1 | 12 | 16.3 | <.1 | 22.9 | 1.2 |
| E 1+25 | 2.4 | 51.9 | 11.9 | 104 | .1 | 22.0 | 11.6 | 679 | 4.25 | 9 | .8 | <.1 | 2.3 | 170 | .1 | .7 | .2 | 105 | 1.03 | .078 | 14.4 | 62.2 | 1.04 | 344 | .495 | 7.18 | 2.104 | .71 | .4 | 27.4 | 38 | 1.0 | 11.1 | 6.3 | .4 | 1 | 15 | 8.9 | <.1 | 20.7 | 1.0 |
| E 1+50 | 1.9 | 48.6 | 9.2 | 87 | .1 | 19.1 | 10.0 | 801 | 4.29 | 9 | .5 | <.1 | 1.5 | 175 | .2 | .5 | .2 | 103 | 1.12 | .090 | 13.2 | 52.3 | 1.20 | 324 | .468 | 7.02 | 2.530 | .71 | .4 | 23.1 | 31 | .7 | 12.9 | 4.7 | .3 | 1 | 16 | 7.6 | <.1 | 16.7 | .9 |
| E 1+75 | 1.7 | 44.6 | 9.8 | 114 | .2 | 27.5 | 11.1 | 710 | 4.21 | 9 | .8 | <.1 | 2.8 | 181 | .2 | .6 | .1 | 104 | 1.12 | .087 | 15.9 | 68.7 | .99 | 327 | .488 | 7.10 | 2.012 | .72 | .5 | 29.4 | 35 | 1.0 | 10.1 | 6.1 | .4 | 1 | 13 | 13.8 | <.1 | 21.1 | 1.0 |
| E 2+08 | 1.8 | 34.3 | 20.0 | 113 | .1 | 26.0 | 10.6 | 746 | 4.08 | 11 | .8 | <.1 | 3.2 | 196 | .2 | .6 | .2 | 101 | 1.14 | .082 | 17.5 | 68.7 | .97 | 352 | .533 | 6.84 | 2.124 | .79 | .5 | 33.3 | 38 | 1.4 | 11.6 | 6.8 | .5 | 1 | 13 | 16.8 | <.1 | 25.3 | 1.1 |
| E 2+25 | 2.4 | 50.1 | 10.6 | 118 | .1 | 31.4 | 13.3 | 689 | 4.34 | 11 | .8 | <.1 | 2.8 | 195 | .1 | .6 | .2 | 117 | 1.18 | .087 | 16.8 | 65.0 | 1.07 | 359 | .516 | 7.22 | 2.040 | .75 | .6 | 30.4 | 38 | 1.2 | 12.3 | 6.3 | .4 | 1 | 14 | 15.9 | <.1 | 22.2 | 1.1 |
| E 2+50 | 2.4 | 55.6 | 8.3 | 103 | .1 | 11.9 | 9.7 | 744 | 4.33 | 8 | .6 | <.1 | 1.8 | 179 | .1 | .5 | .2 | 96 | 1.10 | .092 | 13.0 | 39.2 | 1.07 | 285 | .444 | 6.95 | 2.461 | .69 | .4 | 22.5 | 34 | .8 | 11.6 | 4.4 | .3 | 1 | 15 | 7.0 | <.1 | 16.0 | .8 |
| E 2+75 | 1.6 | 36.8 | 8.9 | 126 | .1 | 35.0 | 10.4 | 819 | 4.38 | 15 | .7 | <.1 | 2.6 | 179 | .2 | .5 | .2 | 117 | 1.14 | .195 | 15.4 | 81.7 | 1.09 | 335 | .536 | 6.96 | 2.081 | .75 | .5 | 27.7 | 33 | 1.3 | 10.7 | 7.8 | .4 | 1 | 13 | 17.1 | <.1 | 24.3 | 1.0 |
| E 3+00 | 1.5 | 34.4 | 11.8 | 108 | .2 | 16.9 | 9.9 | 634 | 3.86 | 10 | .9 | <.1 | 3.2 | 208 | .2 | .7 | .2 | 105 | 1.27 | .089 | 16.3 | 59.0 | .88 | 384 | .492 | 6.99 | 2.183 | .81 | .5 | 34.3 | 36 | 1.3 | 10.1 | 5.7 | .4 | 1 | 13 | 17.3 | <.1 | 24.7 | 1.0 |
| E 3+25 | 1.7 | 40.3 | 9.5 | 96 | .1 | 17.8 | 10.5 | 669 | 4.21 | 8 | .8 | <.1 | 2.7 | 213 | .1 | .6 | .2 | 105 | 1.35 | .076 | 15.0 | 52.7 | .99 | 356 | .482 | 7.04 | 2.284 | .81 | .5 | 28.6 | 31 | 1.0 | 10.5 | 6.1 | .4 | 1 | 14 | 12.5 | <.1 | 20.8 | 1.0 |
| E 3+50 | 1.4 | 29.5 | 14.4 | 137 | .2 | 20.0 | 10.1 | 676 | 3.98 | 9 | .8 | <.1 | 3.2 | 211 | .3 | .7 | .2 | 110 | 1.35 | .104 | 16.7 | 63.0 | .94 | 393 | .518 | 7.19 | 2.086 | .86 | .5 | 32.2 | 37 | 1.0 | 10.1 | 6.6 | .4 | 2 | 13 | 16.6 | <.1 | 24.2 | 1.2 |
| E 3+75 | 1.7 | 43.8 | 13.0 | 95 | .1 | 15.7 | 10.0 | 658 | 3.98 | 11 | .7 | <.1 | 2.3 | 204 | .2 | .6 | .2 | 107 | 1.27 | .082 | 12.7 | 53.0 | .97 | 345 | .450 | 6.84 | 2.124 | .72 | .5 | 26.0 | 30 | .9 | 10.6 | 5.3 | .3 | 1 | 13 | 9.6 | <.1 | 16.9 | .9 |
| E 4+25 | 1.3 | 24.6 | 20.7 | 75 | .2 | 14.1 | 11.3 | 804 | 3.62 | 11 | .7 | <.1 | 2.5 | 186 | .3 | .7 | .2 | 101 | 1.28 | .081 | 14.0 | 57.3 | .79 | 320 | .448 | 5.97 | 1.903 | .68 | .5 | 24.6 | 30 | 1.0 | 9.2 | 4.8 | .3 | 1 | 12 | 11.0 | <.1 | 18.4 | .8 |
| E 4+50 | 2.0 | 21.4 | 24.4 | 141 | .3 | 15.4 | 9.5 | 713 | 3.86 | 10 | 1.1 | <.1 | 3.9 | 159 | .4 | .8 | .2 | 87 | .91 | .094 | 19.1 | 58.6 | .65 | 385 | .453 | 6.36 | 1.368 | .86 | .5 | 36.8 | 36 | 1.2 | 9.4 | 6.6 | .5 | 1 | 10 | 19.4 | <.1 | 31.4 | 1.2 |
| E 4+75 | 2.7 | 18.4 | 29.6 | 100 | .2 | 14.6 | 9.5 | 655 | 3.76 | 9 | .9 | <.1 | 3.3 | 171 | .5 | .8 | .2 | 98 | .98 | .078 | 17.9 | 57.0 | .66 | 338 | .452 | 6.08 | 1.661 | .72 | .6 | 29.9 | 36 | 1.5 | 10.2 | 7.8 | .5 | 2 | 10 | 18.5 | <.1 | 25.7 | 1.0 |
| STANDARD DST6 | 13.7 | 134.4 | 35.1 | 175 | .3 | 32.5 | 14.4 | 994 | 4.18 | 24 | 7.9 | <.1 | 7.4 | 332 | 5.7 | 5.3 | 5.0 | 115 | 2.11 | .093 | 27.0 | 250.0 | 1.07 | 658 | .425 | 6.93 | 1.668 | 1.46 | 8.0 | 56.6 | 52 | 6.3 | 14.6 | 10.3 | .7 | 3 | 11 | 26.1 | <.1 | 57.5 | 1.9 |

Sample type: SOIL S150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



Data ___ FA ___

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppm | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | Al % | Na % | K % | W ppm | Zr ppm | Ce ppm | Sn ppm | Y ppm | Nb ppm | Ta ppm | Be ppm | Sc ppm | Li ppm | S % | Rb ppm | Hf ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| G-1 | 1.3 | 3.2 | 20.6 | 45 | <.1 | 7.5 | 3.7 | 704 | 2.03 | 1 | 3.6 | <.1 | 7.1 | 708 | <.1 | <.1 | .3 | 33 | 2.34 | .088 | 20.9 | 110.4 | .53 | 933 | .208 | 6.80 | 2.577 | 2.22 | .2 | 9.8 | 43 | 1.4 | 13.6 | 21.5 | 1.8 | 2 | 5 | 36.9 | <.1 | 91.1 | .8 |
| E 5+25 | 2.4 | 25.9 | 26.8 | 201 | .2 | 21.2 | 22.4 | 1032 | 3.29 | 10 | .9 | <.1 | 2.7 | 201 | 1.7 | .8 | .2 | 82 | 1.37 | .107 | 13.9 | 55.3 | .84 | 360 | .339 | 6.52 | 1.745 | .71 | .4 | 26.2 | 37 | 1.0 | 15.4 | 4.4 | .3 | 1 | 12 | 17.6 | .1 | 21.7 | 1.1 |
| E 5+75 | 1.8 | 22.7 | 44.4 | 91 | .1 | 13.4 | 7.8 | 617 | 3.08 | 8 | .7 | <.1 | 2.6 | 155 | .3 | .8 | .3 | 82 | 1.01 | .075 | 11.4 | 42.1 | .55 | 340 | .320 | 4.85 | 1.497 | .60 | .6 | 35.2 | 25 | 1.5 | 8.7 | 4.8 | .3 | 1 | 9 | 14.6 | .1 | 21.5 | 2.3 |
| E 6+25 | 1.2 | 25.3 | 20.6 | 81 | .2 | 16.3 | 10.1 | 682 | 3.27 | 8 | .7 | <.1 | 2.3 | 203 | .3 | .7 | .2 | 88 | 1.30 | .071 | 11.7 | 46.1 | .84 | 357 | .317 | 6.06 | 1.972 | .76 | .4 | 40.6 | 29 | .9 | 10.5 | 3.8 | .3 | 1 | 12 | 13.4 | .1 | 20.6 | 1.0 |
| E 6+75 | 1.7 | 31.1 | 11.7 | 108 | .1 | 14.0 | 15.3 | 1110 | 4.57 | 8 | .8 | <.1 | 1.9 | 184 | .2 | .6 | .1 | 109 | 1.22 | .089 | 11.7 | 55.0 | .81 | 345 | .330 | 8.44 | 2.150 | .66 | .4 | 20.9 | 25 | .7 | 11.9 | 3.6 | .3 | 1 | 15 | 14.7 | .1 | 18.4 | .8 |
| E 7+08 | 1.5 | 29.5 | 14.3 | 108 | .4 | 14.6 | 9.5 | 509 | 4.20 | 7 | 1.3 | <.1 | 3.3 | 187 | .3 | .8 | .2 | 117 | 1.13 | .084 | 13.5 | 55.8 | .71 | 411 | .438 | 7.03 | 1.902 | .81 | .6 | 60.4 | 30 | 1.1 | 9.8 | 5.9 | .4 | 1 | 13 | 20.7 | .1 | 25.6 | 2.1 |
| E 7+64 | 2.4 | 23.3 | 10.3 | 147 | .2 | 17.9 | 11.5 | 577 | 4.32 | 6 | 1.2 | <.1 | 4.0 | 219 | .4 | .6 | .2 | 120 | 1.36 | .086 | 16.4 | 68.8 | .74 | 428 | .440 | 8.14 | 1.973 | .90 | .7 | 50.9 | 35 | 1.2 | 10.9 | 6.1 | .5 | 1 | 14 | 22.5 | .2 | 28.2 | 1.6 |
| E 8+14 | 2.5 | 33.9 | 12.0 | 103 | .2 | 17.3 | 11.3 | 548 | 4.17 | 7 | .9 | <.1 | 3.2 | 232 | .5 | .7 | .1 | 124 | 1.55 | .068 | 14.2 | 56.4 | .96 | 405 | .423 | 7.57 | 2.290 | .77 | .5 | 29.4 | 35 | 1.1 | 12.3 | 4.9 | .3 | 1 | 16 | 18.1 | .1 | 21.7 | 1.2 |
| F 0+25 | 1.3 | 24.0 | 14.9 | 107 | .2 | 17.6 | 9.8 | 538 | 4.07 | 6 | .9 | <.1 | 3.6 | 232 | .2 | .8 | .3 | 132 | 1.33 | .057 | 17.3 | 65.3 | .74 | 406 | .536 | 7.02 | 2.124 | .86 | .7 | 44.8 | 37 | 1.5 | 9.3 | 7.3 | .6 | 1 | 13 | 24.1 | .1 | 30.6 | 1.8 |
| F 0+50 | 2.1 | 20.8 | 12.5 | 104 | .1 | 18.8 | 9.4 | 523 | 4.58 | 11 | .8 | <.1 | 3.1 | 221 | .4 | .9 | .2 | 150 | 1.35 | .060 | 15.4 | 69.8 | .84 | 395 | .501 | 7.10 | 2.046 | .80 | .7 | 30.0 | 32 | 1.4 | 8.9 | 6.6 | .5 | 1 | 14 | 23.1 | .1 | 28.1 | .9 |
| F 0+75 | 1.6 | 15.3 | 11.7 | 67 | .2 | 11.8 | 10.8 | 573 | 3.43 | 6 | .8 | <.1 | 2.6 | 250 | .2 | .7 | .2 | 127 | 1.51 | .034 | 16.3 | 51.2 | .80 | 405 | .478 | 6.46 | 2.426 | .87 | .6 | 28.3 | 34 | 1.2 | 10.4 | 5.9 | .5 | 1 | 13 | 17.0 | .1 | 26.4 | 1.0 |
| F 1+00 | 2.0 | 31.0 | 17.7 | 118 | .3 | 18.6 | 21.0 | 791 | 3.85 | 4 | 1.0 | <.1 | 3.5 | 237 | .2 | .6 | .2 | 124 | 1.47 | .039 | 19.1 | 69.6 | 1.01 | 459 | .493 | 6.56 | 2.318 | .98 | .7 | 35.3 | 39 | 1.3 | 11.4 | 7.3 | .5 | 1 | 14 | 25.2 | .1 | 34.2 | 1.2 |
| F 1+25 | 2.2 | 22.5 | 17.5 | 140 | .2 | 15.3 | 10.7 | 486 | 3.45 | 6 | .8 | <.1 | 3.4 | 194 | .3 | .7 | .2 | 111 | 1.26 | .049 | 17.5 | 66.9 | .67 | 395 | .452 | 5.78 | 1.908 | .86 | .6 | 35.6 | 36 | 1.4 | 9.4 | 6.6 | .5 | 1 | 10 | 23.0 | <.1 | 30.1 | 1.2 |
| F 1+50 | 1.3 | 18.5 | 15.8 | 90 | .1 | 11.7 | 7.1 | 642 | 3.15 | 6 | .9 | <.1 | 2.7 | 222 | .2 | .7 | .2 | 106 | 1.43 | .070 | 13.2 | 50.5 | .80 | 337 | .412 | 6.01 | 2.134 | .70 | .5 | 33.8 | 29 | 1.1 | 11.5 | 6.0 | .4 | <1 | 12 | 15.0 | <.1 | 20.2 | 2.0 |
| F 1+75 | 1.3 | 24.1 | 10.0 | 110 | .2 | 10.8 | 6.1 | 654 | 3.72 | 5 | 1.2 | <.1 | 3.4 | 189 | .2 | .6 | .3 | 126 | 1.24 | .082 | 18.0 | 59.3 | .86 | 374 | .521 | 6.72 | 2.127 | .86 | .8 | 38.8 | 37 | 1.6 | 9.3 | 7.6 | .6 | 1 | 13 | 22.2 | <.1 | 28.0 | 1.5 |
| F 2+00 | 1.7 | 24.9 | 9.7 | 118 | .2 | 16.7 | 8.5 | 629 | 4.07 | 6 | 1.1 | <.1 | 4.5 | 228 | .1 | .7 | .2 | 134 | 1.44 | .139 | 14.6 | 64.4 | .88 | 400 | .472 | 7.52 | 2.269 | .82 | .8 | 40.3 | 32 | 1.3 | 9.4 | 6.7 | .5 | 1 | 14 | 24.8 | <.1 | 28.2 | 1.4 |
| RE F 2+00 | 1.6 | 23.2 | 10.5 | 110 | .1 | 16.0 | 8.3 | 603 | 4.02 | 7 | 1.0 | <.1 | 3.3 | 226 | .2 | .7 | .2 | 128 | 1.45 | .147 | 14.8 | 65.1 | .91 | 393 | .476 | 7.40 | 2.149 | .81 | .9 | 41.1 | 31 | 1.4 | 9.3 | 6.9 | .5 | 1 | 14 | 24.2 | <.1 | 27.6 | 1.2 |
| F 2+25 | 2.1 | 29.1 | 9.6 | 94 | .1 | 11.5 | 7.8 | 693 | 3.98 | 6 | .9 | <.1 | 3.0 | 207 | .1 | .7 | .2 | 125 | 1.27 | .094 | 16.0 | 50.1 | .90 | 389 | .436 | 7.62 | 2.408 | .81 | .6 | 40.4 | 35 | 1.2 | 9.3 | 6.0 | .4 | <1 | 14 | 19.9 | <.1 | 24.2 | 1.2 |
| F 2+50 | 1.6 | 30.0 | 7.6 | 111 | .1 | 12.1 | 8.2 | 890 | 3.61 | 4 | .6 | <.1 | 1.7 | 194 | .1 | .6 | .2 | 117 | 1.12 | .091 | 11.9 | 40.2 | 1.17 | 461 | .380 | 7.21 | 2.492 | .78 | .4 | 20.0 | 26 | .9 | 8.8 | 4.5 | .3 | 1 | 14 | 15.0 | <.1 | 22.3 | .7 |
| F 2+75 | 2.0 | 32.4 | 10.2 | 123 | .2 | 15.6 | 10.9 | 864 | 3.81 | 4 | .9 | <.1 | 3.1 | 235 | .1 | .6 | .2 | 139 | 1.45 | .095 | 17.9 | 60.6 | 1.07 | 448 | .458 | 7.40 | 2.525 | .93 | .7 | 32.7 | 38 | 1.3 | 9.9 | 6.1 | .4 | 1 | 14 | 23.4 | <.1 | 30.5 | 1.1 |
| STANDARD DST6 | 12.1 | 125.6 | 33.6 | 159 | .3 | 32.1 | 13.2 | 975 | 3.88 | 24 | 7.4 | <.1 | 6.4 | 335 | 6.0 | 5.6 | 5.2 | 111 | 2.33 | .103 | 30.1 | 250.8 | 1.09 | 643 | .369 | 7.01 | 1.750 | 1.46 | 8.5 | 57.2 | 48 | 6.2 | 15.1 | 10.0 | .7 | 3 | 12 | 28.3 | .1 | 60.4 | 1.9 |

Sample type: SOIL S150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



Data ___ FA ___

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-171
To Howell, W.A. PROJECT CUPRO
Acme file # A706020 Received: AUG 14 2007 * 15 samples in this disk file.
Analysis: GROUP 1EX - 0.25 GM SAMPLE DIGESTED WITH HCLO4-HNO3-HCL-HF TO 10 ML. (>) CONCENTRATION EXCEEDS UPPER LIM

| ELEMENT Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLES ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| G-1 0.6 | 3.7 | 24.9 | 63 | 0.1 | 3.5 | 4.6 | 744 | 2.24 | 1 | 3.5 | <.1 |
| RA1 5.7 | 20.8 | 14.1 | 403 | 0.2 | 2 | 12.6 | 132 | 11.58 | 6 | 0.1 | <.1 |
| RA2 12 | 95.2 | 28.6 | 201 | 1.1 | 2.5 | 14.7 | 456 | 8.26 | 12 | 0.1 | <.1 |
| RA3 9.1 | 28.6 | 15.8 | 38 | 0.3 | 2.3 | 12.3 | 150 | 13.44 | 6 | <.1 | <.1 |
| RA4 21.5 | 80.8 | 29.2 | 376 | 1.6 | 2.8 | 16.5 | 882 | 5.21 | 37 | 0.1 | <.1 |
| RW031 0.4 | 32.4 | 7.3 | 348 | 0.1 | 0.9 | 3.1 | 1075 | 2.96 | 1 | 0.2 | <.1 |
| RW032 0.9 | 344.8 | 49.9 | 755 | 0.4 | 1.6 | 7.1 | 1353 | 4.68 | 1 | 0.1 | <.1 |
| RW033 16.1 | 666.4 | 14.3 | 185 | 0.8 | 1.2 | 5.5 | 47 | 5.08 | 1 | 0.2 | <.1 |
| 07WH 725 10.4 | 17.2 | 3.6 | 41 | 0.2 | 0.8 | 1.7 | 242 | 2.48 | 1 | 0.3 | <.1 |
| 07WH 725 5.2 | 22.4 | 13.6 | 74 | 0.2 | 8.6 | 8.3 | 952 | 2.27 | 7 | 0.3 | <.1 |
| 07WH 728 33.5 | 10.3 | 10.2 | 16 | 0.3 | 0.9 | 2.4 | 92 | 4.02 | 8 | 0.2 | <.1 |
| 07WH 766 1.8 | 23.2 | 3.4 | 369 | 0.1 | 3 | 14.3 | 1880 | 6.63 | 2 | 0.5 | <.1 |
| 07WH 767 10.7 | 9.7 | 9.8 | 37 | 0.2 | 14.4 | 50.7 | 342 | 16.85 | 2 | 0.4 | <.1 |
| 07WH 769 2 | 29.4 | 5.1 | 110 | 0.1 | 5.8 | 17.6 | 1719 | 6.4 | 3 | 0.7 | <.1 |
| RE 07WH 1.9 | 26.7 | 5.2 | 105 | 0.1 | 5.9 | 16.4 | 1693 | 6.29 | 2 | 0.6 | <.1 |
| STANDAR 11.8 | 127.9 | 36.1 | 164 | 0.3 | 30.2 | 13.1 | 922 | 3.86 | 24 | 7.8 | <.1 |

6 @ CSV TEXT FORMAT

IITS. SOME MINERALS MAY BE PARTIALLY

| Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.7 | 722 | 0.1 | 0.3 | 0.2 | 46 | 2.27 | 0.083 | 24.6 | 8.7 | 0.62 | 938 | 0.232 | |
| <.1 | 40 | 2.1 | 0.5 | 1 | 78 | 0.21 | 0.02 | <.1 | 6.4 | 0.3 | 6 | 0.286 | |
| 0.1 | 93 | 0.8 | 0.7 | 0.6 | 133 | 0.22 | 0.06 | 0.7 | 5 | 0.77 | 16 | 0.391 | |
| <.1 | 50 | 0.1 | 0.6 | 1.4 | 101 | 0.11 | 0.031 | <.1 | 6.1 | 0.37 | 23 | 0.395 | |
| 0.1 | 58 | 2.4 | 1.9 | 0.4 | 116 | 0.26 | 0.06 | 4.4 | 7 | 1.64 | 76 | 0.354 | |
| 0.4 | 142 | 0.2 | 0.5 | <.1 | 40 | 0.45 | 0.147 | 14.1 | 2.7 | 1.62 | 282 | 0.494 | |
| 0.2 | 58 | 3.2 | 0.7 | 0.1 | 101 | 0.19 | 0.077 | 7.7 | 2.5 | 1.83 | 269 | 0.312 | |
| 0.2 | 13 | 1.7 | 0.3 | 0.4 | 23 | 0.02 | 0.015 | 3.3 | 8.5 | 0.2 | 15 | 0.08 | |
| 0.7 | 7 | 0.1 | 0.3 | 0.1 | 37 | 0.01 | 0.017 | 6.6 | 3.7 | 1.32 | 392 | 0.087 | |
| 0.7 | 82 | 0.4 | 1.1 | 0.1 | 58 | 0.15 | 0.052 | 12.2 | 22.2 | 0.67 | 1272 | 0.239 | |
| 0.5 | 39 | <.1 | 1.7 | 1.5 | 34 | 0.03 | 0.014 | 1.9 | 6.1 | 0.41 | 49 | 0.164 | |
| 1 | 388 | 2.2 | 0.4 | 0.1 | 133 | 2.58 | 0.157 | 9.5 | 4.3 | 2.51 | 1445 | 0.67 | |
| 0.2 | 14 | 0.1 | 0.2 | 2 | 151 | 0.21 | 0.061 | 0.3 | 15.4 | 0.89 | 8 | 0.315 | |
| 1.3 | 248 | 0.2 | 0.4 | 0.3 | 190 | 2.58 | 0.086 | 9.5 | 14.1 | 2.23 | 450 | 0.401 | |
| 1.3 | 234 | 0.1 | 0.4 | 0.3 | 192 | 2.53 | 0.081 | 9.3 | 13.6 | 2.21 | 434 | 0.398 | |
| 7 | 325 | 6.2 | 5.8 | 5.3 | 104 | 2.11 | 0.105 | 26.4 | 232.9 | 1.06 | 660 | 0.388 | |

| Al % | Na % | K % | W ppm | Zr ppm | Ce ppm | Sn ppm | Y ppm | Nb ppm | Ta ppm | Be ppm | Sc ppm | Li ppm | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.88 | 2.753 | 2.99 | 1.7 | 8.3 | 44 | 1.4 | 13.6 | 21.3 | 1.6 | 3 | 5 | 35.8 | |
| 5.82 | 0.329 | 5.67 | 1.7 | 7.6 | <1 | 0.3 | 5.4 | 1.1 | 0.1 | <1 | 13 | 1.5 | |
| 6.7 | 0.164 | 4.96 | 1.6 | 9.2 | 3 | 1.3 | 7.7 | 1.9 | 0.1 | <1 | 18 | 1.8 | |
| 6.72 | 0.59 | 6.09 | 1.6 | 8.7 | <1 | 1.3 | 4.8 | 2 | 0.1 | <1 | 16 | 0.5 | |
| 6.01 | 0.12 | 5.26 | 1 | 9.8 | 12 | 0.7 | 13.1 | 1.9 | 0.1 | <1 | 19 | 3.5 | |
| 7.98 | 3.701 | 1.25 | 2.5 | 22.2 | 32 | 1.4 | 20.4 | 6 | 0.3 | 1 | 19 | 4.5 | |
| 7.49 | 2.342 | 1.55 | 1 | 12.6 | 15 | 0.8 | 11.8 | 1.8 | 0.1 | 1 | 17 | 3.2 | |
| 3.39 | 0.554 | 1.25 | 0.8 | 11.9 | 6 | 0.3 | 2.4 | 1.4 | 0.1 | <1 | 3 | 5.9 | |
| 4.77 | 0.233 | 1.76 | 0.7 | 20.2 | 13 | 0.5 | 3.3 | 4.1 | 0.3 | <1 | 2 | 1.7 | |
| 6.53 | 3.014 | 2.39 | 0.7 | 24.8 | 27 | 0.8 | 9.4 | 3.5 | 0.2 | 1 | 11 | 10.2 | |
| 5.68 | 0.428 | 2.8 | 0.8 | 20.6 | 5 | 1.4 | 4.6 | 5.9 | 0.4 | <1 | 6 | 3 | |
| 9.12 | 2.707 | 0.8 | 0.6 | 38.3 | 22 | 1.1 | 22.5 | 2.9 | 0.2 | 2 | 34 | 7.2 | |
| 6.82 | 0.146 | 3.21 | 0.9 | 13.1 | 2 | 2.2 | 13 | 3.5 | 0.2 | 1 | 17 | 1.3 | |
| 7.6 | 1.776 | 1.14 | 2.8 | 26.5 | 20 | 0.7 | 13.1 | 4.1 | 0.3 | 1 | 20 | 5.3 | |
| 7.35 | 1.664 | 1.16 | 2.5 | 25.7 | 19 | 0.7 | 12 | 4.1 | 0.3 | 1 | 19 | 4.6 | |
| 6.79 | 1.671 | 1.45 | 8.3 | 54.5 | 54 | 7.3 | 14.1 | 9.6 | 0.7 | 4 | 11 | 25.9 | |

| S | Rb | Hf |
|---|---|---|
| % | ppm | ppm |
| 0.1 | 123.5 | 0.6 |
| >10 | 78.1 | 0.4 |
| 7.6 | 73 | 0.5 |
| >10 | 89.2 | 0.5 |
| 4.5 | 68.1 | 0.5 |
| 0.1 | 22.2 | 1 |
| 0.3 | 26.6 | 0.5 |
| 5.2 | 18.2 | 0.5 |
| 0.7 | 33.1 | 0.5 |
| 0.1 | 20.8 | 1 |
| 3.6 | 53.3 | 0.8 |
| 0.3 | 5.5 | 1.4 |
| >10 | 60.4 | 0.6 |
| 2.2 | 21.2 | 1.1 |
| 2.2 | 20.8 | 1.1 |
| 0.1 | 60.4 | 1.7 |