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VANCOUVER, B.C.

ASSESSMENT REPORT

on the

SEEL #3 & SEEL #4 Mineral Claims

Omineca Mining Division

NTS 93E / 11E

Latitude ~~50~~°39'N
53

Longitude 127°08'W

Owned by
SEEL ENTERPRISES LTD.
Operated by
Rupert R. Seel (President)

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

January 2003

27,053

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Introduction:

The area of the current SEEL claims was worked between 1969 and 1973 by Bethlehem Copper Mines Ltd., as the Rea claims. Work consisted largely of soil and silt geochemistry surveys, with some regional geological mapping. An area of weakly anomalous copper and silver soil geochemistry was delineated and followed up by a number of diamond drill holes. No drill results have been published and documents are not currently available.

The Rea property was restaked as the Lean-To claims in 1980 by Lansdowne Oil and Minerals Ltd. The existing grids were expanded in the east and the new area tested by soil sampling and a VLF Electromagnetic surveying. A moderately strong copper anomaly with coincident gold, silver, lead and zinc was obtained on the Lean-To claim. A very strong north-south electromagnetic conductor was also found parallel to the western edge of these anomalies. This conductor is suggestive of a sulfide rich zone or possibly a mineralized fault.

Work performed by Lansdowne Oil and Minerals Ltd. (1982) consisted of 38 shallow diamond drill holes to test the above zones. A D-6 Caterpillar was used to rebuild 6km of road from Tahtsa Reach to claim site and construct a further 3.8km of drill access roads. Details of this work are provided in assessment report #11,237 of the Geological Branch.

During 2000 work mainly consisted of construction on a 1.8km exploration trail under permit #MX-2195. 173 metres of trenching were also completed in nine trenches. Details of this work are provided in the assessment reported in January 2001.

In March 2001 the SEE claims were transferred to Seel Enterprises Ltd. and renamed SEEL #1 and SEEL #2.

In February 2002 the SEEL #3 and SEEL #4 claims were staked joining the above claims to the west. 211 soil samples were taken

Location and Access:

The SEEL #3 and SEEL #4 claims are located approximately 96km, by air, south-southwest of the town of Houston, along the northern edge of the Whitesail Range of north-central British Columbia. The property lies 8km north of Troitsa Peak and 4km southeast of Huckleberry Mine (see figure). Elevations range from 3000 to 4000 feet but are largely below 3500 feet.

Access to the claims can be by helicopter, based in Houston, or by road, 103km south of Houston, on Forest Services Roads (F.S.R.) to where Houston Forest Products use a barge to cross Tahtsa Reach. Then a further 14.1 km on the Troitsa F.S.R. At this point the road is on the east side of SEEL #3 claim. This road continues through the SEEL #3 claim to 16km where it crosses the old access road that leads through SEEL #4 claim. This gives access to most of the claim area.

Mineral Claims:

The SEEL #3 and SEEL #4 claim, owned by Seel Enterprises Ltd. is comprised of the following claims:

| <u>Tenure #</u> | <u>Claim Name</u> | <u># of units</u> | <u>Expiry Date</u> |
|-----------------|-------------------|-------------------|--------------------|
| 392096 | SEEL #3 | 15 | 2003-02-23 |
| 392097 | SEEL #4 | 20 | 2003-02-24 |

Report of Work Performed on the SEEL #3, & SEEL #4 claims: Year 2002

Work consisted, mainly, of soil sampling and exploration on the SEEL #3 and SEEL #4 claims. All work was done within this claim group. Work was undertaken between May 2002 and November 2002.

Windfalls and brush were cleared from the old exploration trail for 5 kms. The trail is about 2 metres wide with no culverts, a very good A.T.V. road shown on Figure #1.

A soil geochemical survey was done on parts of the SEEL #3 and SEEL #4 claim.

The location of the sample sites was by hip chain and compass based on G.P.S. control therefore sample sites are on UTM grid. 211 samples were taken as shown on figures #2 -> 6, with assays shown. A 1:5,000 map was produced by McElhanney Consulting Services Ltd. of Vancouver.

Geochemical Survey:

211 soil samples of the "B" horizon were taken at depths of 15cm to 30cm. The samples were placed in soil envelopes provided by Assayers Canada of Vancouver, B.C. The samples were delivered to the same lab where drying, 80 mesh sieving, digestion by hot perchloric acid and analysis of professional geochemists. Samples obtained were analysed for 31 standard elements. Details can be seen in the enclosed ICP Reports (Appendix A).

No samples were taken in areas of swamps as it was not possible to reach the "B" horizon. Sample sites were plotted on 1:5,000 maps produced by McElhanney Consulting Services Ltd.

Discussion of Results:

The area sampled was low, rolling and heavy timbered land, with little rock outcrop. No samples were taken in the swamps.

The results of the I.C.P. analysis failed to show any area of interest, other than the soil sample taken at 624643OE 5946150N. This soil sample was taken from a small breccia zone about 20cm wide and 4 metres in length. This same samples gave the following analysis (in parts per million) Ag 4.4 ; AS 845 ; CU 4800 ; Pb 184 ; Zn 5337. Results are sown on the following 1:5,00 maps; AG = Figure #2, AS = Figure #3, CU = Figure #4, Pb = Figure #5 and ZN = Figure #6.

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0439 SJ

Date : Dec-13-02

Rupert Seel

Attention: Rupert Seel

Project:

Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 622955E 5945590N | <0.2 | 1.80 | 10 | 100 | 1.0 | <5 | 0.09 | <1 | 9 | 27 | 9 | 5.16 | 0.06 | 0.44 | 375 | <2 | 0.04 | 12 | 1440 | 14 | <5 | 3 | <10 | <1 | 0.30 | 108 | <10 | 2 | 149 | 6 |
| 622955E 5945690N | <0.2 | 1.38 | 10 | 90 | 0.5 | <5 | 0.30 | <1 | 8 | 23 | 21 | 3.45 | 0.06 | 0.53 | 560 | <2 | 0.04 | 14 | 870 | 10 | <5 | 4 | <10 | 14 | 0.07 | 66 | <10 | 8 | 92 | 2 |
| 622955E 5945790N | <0.2 | 1.40 | 5 | 90 | 0.5 | <5 | 0.15 | <1 | 8 | 26 | 17 | 3.78 | 0.06 | 0.45 | 465 | <2 | 0.04 | 12 | 910 | 12 | <5 | 4 | <10 | 6 | 0.07 | 81 | <10 | 3 | 96 | 2 |
| 622955E 5945890N | <0.2 | 1.52 | 10 | 60 | 0.5 | <5 | 0.17 | <1 | 8 | 20 | 16 | 2.99 | 0.06 | 0.46 | 355 | <2 | 0.04 | 11 | 580 | 18 | <5 | 3 | <10 | 8 | 0.08 | 61 | <10 | 4 | 72 | 4 |
| 622955E 5945990N | <0.2 | 2.58 | 10 | 80 | 0.5 | <5 | 0.10 | <1 | 7 | 25 | 15 | 3.87 | 0.04 | 0.39 | 375 | <2 | 0.04 | 13 | 1790 | 10 | <5 | 3 | <10 | 2 | 0.11 | 75 | <10 | 3 | 113 | 7 |
| 622955E 5946090N | <0.2 | 3.49 | 5 | 70 | 0.5 | <5 | 0.07 | <1 | 5 | 29 | 9 | 6.25 | 0.04 | 0.28 | 205 | <2 | 0.03 | 8 | 1970 | 12 | <5 | 3 | <10 | <1 | 0.16 | 105 | <10 | 3 | 78 | 10 |
| 623050E 5946090N | <0.2 | 2.42 | 5 | 100 | 0.5 | <5 | 0.14 | <1 | 7 | 22 | 15 | 3.29 | 0.05 | 0.45 | 235 | <2 | 0.03 | 15 | 950 | 6 | <5 | 3 | <10 | 6 | 0.07 | 59 | <10 | 4 | 100 | 4 |
| 623080E 5946150N | <0.2 | 1.03 | <5 | 140 | 0.5 | <5 | 0.07 | <1 | 5 | 12 | 11 | 4.45 | 0.03 | 0.11 | 445 | <2 | 0.03 | 6 | 470 | 12 | <5 | 4 | <10 | <1 | 0.04 | 86 | <10 | 3 | 111 | 2 |
| 623100E 5945590N | <0.2 | 2.62 | 15 | 90 | 1.0 | <5 | 0.72 | <1 | 8 | 24 | 29 | 4.19 | 0.03 | 0.31 | 650 | <2 | 0.04 | 8 | 910 | 10 | <5 | 3 | <10 | 18 | 0.11 | 74 | <10 | 35 | 67 | 3 |
| 623150E 5945990N | <0.2 | 1.90 | 10 | 110 | 0.5 | <5 | 0.15 | <1 | 7 | 20 | 15 | 3.02 | 0.04 | 0.46 | 235 | <2 | 0.03 | 15 | 440 | 8 | <5 | 4 | <10 | 7 | 0.06 | 57 | <10 | 6 | 81 | 8 |
| 623150E 5946090N | <0.2 | 2.54 | 5 | 90 | 1.0 | <5 | 0.09 | <1 | 7 | 26 | 7 | 6.21 | 0.06 | 0.30 | 220 | <2 | 0.03 | 9 | 1380 | 16 | <5 | 3 | <10 | <1 | 0.22 | 121 | <10 | 2 | 109 | 7 |
| 623150E 5946190N | <0.2 | 3.50 | 10 | 130 | 0.5 | <5 | 0.13 | <1 | 8 | 28 | 18 | 4.81 | 0.07 | 0.54 | 285 | <2 | 0.04 | 19 | 770 | 8 | <5 | 5 | <10 | 3 | 0.11 | 81 | <10 | 5 | 110 | 9 |
| 623150E 5946290N | <0.2 | 2.94 | 5 | 140 | 0.5 | <5 | 0.17 | <1 | 7 | 25 | 21 | 3.33 | 0.07 | 0.58 | 310 | <2 | 0.04 | 16 | 540 | 4 | <5 | 5 | <10 | 7 | 0.09 | 60 | <10 | 7 | 67 | 4 |
| 623150E 5946490N | <0.2 | 1.98 | 5 | 80 | 0.5 | <5 | 0.08 | <1 | 5 | 21 | 8 | 4.07 | 0.04 | 0.24 | 165 | <2 | 0.03 | 8 | 510 | 8 | <5 | 3 | <10 | 2 | 0.13 | 85 | <10 | 2 | 44 | 7 |
| 623150E 5946590N | <0.2 | 3.69 | 5 | 70 | 1.0 | <5 | 0.12 | <1 | 6 | 28 | 11 | 3.87 | 0.05 | 0.43 | 240 | <2 | 0.04 | 12 | 1090 | 4 | <5 | 5 | <10 | 4 | 0.12 | 70 | <10 | 8 | 86 | 6 |
| 623150E 5946690N | <0.2 | 2.45 | 5 | 230 | 0.5 | <5 | 0.17 | <1 | 6 | 24 | 15 | 3.25 | 0.05 | 0.55 | 295 | <2 | 0.04 | 17 | 530 | 6 | <5 | 4 | <10 | 6 | 0.08 | 61 | <10 | 5 | 116 | 4 |
| 623150E 5946850N | <0.2 | 2.16 | 10 | 110 | 0.5 | <5 | 0.19 | <1 | 7 | 22 | 15 | 3.33 | 0.05 | 0.46 | 600 | <2 | 0.03 | 14 | 1240 | 6 | <5 | 4 | <10 | 10 | 0.08 | 63 | <10 | 4 | 83 | 3 |
| 623150E 5946950N | <0.2 | 2.09 | 20 | 90 | 0.5 | <5 | 0.11 | <1 | 7 | 26 | 21 | 5.30 | 0.06 | 0.56 | 295 | 2 | 0.03 | 14 | 1210 | 16 | <5 | 4 | <10 | 3 | 0.09 | 94 | <10 | 3 | 126 | 5 |
| 623150E 5947050N | <0.2 | 1.54 | 15 | 100 | 0.5 | <5 | 0.25 | <1 | 7 | 21 | 23 | 4.00 | 0.05 | 0.42 | 445 | <2 | 0.03 | 12 | 1960 | 14 | <5 | 3 | <10 | 6 | 0.06 | 72 | <10 | 4 | 95 | 3 |
| 623150E 5947150N | <0.2 | 1.81 | 10 | 60 | 0.5 | <5 | 0.19 | <1 | 7 | 20 | 17 | 3.14 | 0.03 | 0.37 | 255 | <2 | 0.03 | 13 | 620 | 6 | <5 | 4 | <10 | 6 | 0.08 | 62 | <10 | 7 | 54 | 7 |
| 623150E 5947250N | <0.2 | 2.04 | 10 | 80 | 0.5 | <5 | 0.13 | <1 | 6 | 21 | 9 | 3.72 | 0.05 | 0.37 | 240 | <2 | 0.03 | 11 | 700 | 10 | <5 | 3 | <10 | 4 | 0.11 | 78 | <10 | 2 | 87 | 8 |
| 623200E 5945590N | <0.2 | 2.18 | 15 | 80 | 0.5 | <5 | 0.13 | <1 | 8 | 25 | 16 | 3.88 | 0.05 | 0.44 | 360 | <2 | 0.04 | 11 | 690 | 8 | <5 | 4 | <10 | 5 | 0.10 | 73 | <10 | 5 | 92 | 3 |
| 623250E 5946090N | <0.2 | 3.24 | 10 | 70 | 0.5 | <5 | 0.09 | <1 | 8 | 24 | 19 | 3.57 | 0.06 | 0.43 | 275 | <2 | 0.03 | 16 | 670 | 8 | <5 | 5 | <10 | 4 | 0.10 | 66 | <10 | 5 | 138 | 12 |
| 623250E 5946190N | <0.2 | 2.44 | 15 | 50 | 0.5 | <5 | 0.09 | <1 | 7 | 26 | 15 | 4.53 | 0.04 | 0.38 | 245 | <2 | 0.04 | 11 | 770 | 10 | <5 | 3 | <10 | <1 | 0.15 | 89 | <10 | 3 | 71 | 5 |
| 623250E 5946290N | <0.2 | 3.00 | 10 | 60 | 0.5 | <5 | 0.11 | <1 | 8 | 24 | 26 | 3.71 | 0.06 | 0.43 | 520 | <2 | 0.03 | 13 | 2320 | 6 | <5 | 5 | <10 | 1 | 0.09 | 70 | <10 | 3 | 113 | 6 |
| 623250E 5946390N | <0.2 | 2.79 | 10 | 100 | 0.5 | <5 | 0.14 | <1 | 7 | 26 | 14 | 3.93 | 0.06 | 0.54 | 285 | <2 | 0.04 | 15 | 610 | 8 | <5 | 4 | <10 | 4 | 0.14 | 76 | <10 | 4 | 85 | 6 |
| 623250E 5946490N | <0.2 | 2.67 | 10 | 70 | 0.5 | <5 | 0.15 | <1 | 7 | 27 | 15 | 3.76 | 0.05 | 0.52 | 270 | <2 | 0.04 | 17 | 620 | 6 | <5 | 4 | <10 | 6 | 0.10 | 71 | <10 | 4 | 74 | 4 |
| 623250E 5946590N | <0.2 | 2.07 | 10 | 100 | 0.5 | <5 | 0.17 | <1 | 5 | 18 | 13 | 3.77 | 0.05 | 0.36 | 460 | <2 | 0.03 | 10 | 710 | 8 | <5 | 4 | <10 | 4 | 0.04 | 60 | <10 | 5 | 101 | 3 |
| 623250E 5946690N | <0.2 | 2.69 | 5 | 190 | 1.0 | <5 | 0.27 | <1 | 9 | 30 | 17 | 3.63 | 0.07 | 0.60 | 300 | <2 | 0.04 | 20 | 640 | 10 | <5 | 4 | <10 | 10 | 0.13 | 71 | <10 | 5 | 121 | 3 |
| 623250E 5946850N | <0.2 | 2.43 | 15 | 90 | 0.5 | <5 | 0.12 | <1 | 8 | 26 | 21 | 3.66 | 0.06 | 0.50 | 390 | <2 | 0.04 | 15 | 800 | 10 | <5 | 4 | <10 | 3 | 0.10 | 71 | <10 | 6 | 85 | 6 |

Appendix A

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0439 SJ

Date : Dec-13-02

Rupert Seel

Attention: Rupert Seel

Project:

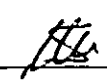
Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 623250E 5946950N | <0.2 | 1.75 | 10 | 110 | 0.5 | <5 | 0.22 | <1 | 6 | 20 | 12 | 3.50 | 0.04 | 0.38 | 275 | <2 | 0.03 | 11 | 460 | 10 | <5 | 3 | <10 | 8 | 0.08 | 65 | <10 | 5 | 77 | 2 |
| 623250E 5947050N | <0.2 | 1.32 | 10 | 110 | 0.5 | <5 | 0.34 | <1 | 6 | 20 | 12 | 4.55 | 0.04 | 0.35 | 295 | <2 | 0.03 | 9 | 560 | 12 | <5 | 2 | <10 | 10 | 0.13 | 75 | <10 | 4 | 100 | 3 |
| 623250E 5947150N | <0.2 | 1.56 | 5 | 90 | 0.5 | <5 | 0.17 | <1 | 7 | 19 | 47 | 3.52 | 0.08 | 0.46 | 520 | <2 | 0.03 | 10 | 730 | 12 | <5 | 6 | <10 | 3 | 0.09 | 74 | <10 | 5 | 88 | 6 |
| 623250E 5947250N | <0.2 | 1.56 | 10 | 140 | 0.5 | <5 | 0.13 | <1 | 6 | 19 | 25 | 3.52 | 0.06 | 0.35 | 450 | <2 | 0.03 | 11 | 660 | 14 | <5 | 3 | <10 | 5 | 0.06 | 72 | <10 | 2 | 120 | 3 |
| 623340E 5946190N | <0.2 | 2.04 | 10 | 90 | 0.5 | <5 | 0.14 | <1 | 6 | 19 | 14 | 3.50 | 0.04 | 0.35 | 490 | <2 | 0.03 | 10 | 2490 | 12 | <5 | 3 | <10 | 3 | 0.10 | 67 | <10 | 3 | 144 | 2 |
| 623340E 5946290N | <0.2 | 1.85 | 5 | 70 | 0.5 | <5 | 0.12 | <1 | 6 | 23 | 5 | 4.35 | 0.04 | 0.28 | 375 | <2 | 0.04 | 8 | 1150 | 12 | <5 | 3 | <10 | 1 | 0.16 | 86 | <10 | 3 | 95 | 3 |
| 623340E 5946390N | <0.2 | 1.07 | <5 | 100 | 0.5 | <5 | 0.16 | <1 | 4 | 13 | 2 | 1.49 | 0.03 | 0.32 | 170 | <2 | 0.04 | 6 | 170 | 10 | <5 | 2 | <10 | 8 | 0.10 | 41 | <10 | 2 | 79 | 1 |
| 623340E 5946490N | <0.2 | 1.97 | 5 | 80 | 0.5 | <5 | 0.10 | <1 | 6 | 20 | 12 | 3.04 | 0.05 | 0.42 | 225 | <2 | 0.04 | 12 | 600 | 12 | <5 | 3 | <10 | 4 | 0.11 | 64 | <10 | 3 | 80 | 3 |
| 623340E 5946590N | <0.2 | 2.39 | 10 | 100 | 0.5 | <5 | 0.09 | <1 | 5 | 24 | 13 | 3.87 | 0.05 | 0.38 | 230 | <2 | 0.03 | 13 | 500 | 10 | <5 | 3 | <10 | 1 | 0.09 | 72 | <10 | 2 | 61 | 5 |
| 623340E 5946690N | <0.2 | 1.74 | 5 | 150 | 0.5 | <5 | 0.24 | <1 | 6 | 23 | 15 | 2.62 | 0.05 | 0.51 | 230 | <2 | 0.03 | 15 | 520 | 6 | <5 | 3 | <10 | 10 | 0.08 | 53 | <10 | 4 | 73 | 2 |
| 623340E 5946790N | <0.2 | 1.85 | 10 | 80 | 0.5 | <5 | 0.09 | <1 | 5 | 20 | 10 | 3.39 | 0.03 | 0.33 | 345 | <2 | 0.03 | 10 | 530 | 10 | <5 | 2 | <10 | 3 | 0.09 | 65 | <10 | 2 | 67 | 3 |
| 623350E 5945730N | <0.2 | 1.64 | 15 | 190 | 0.5 | <5 | 0.54 | <1 | 10 | 17 | 16 | 4.11 | 0.05 | 0.49 | 2085 | 2 | 0.03 | 11 | 1050 | 10 | <5 | 4 | <10 | 27 | 0.02 | 61 | <10 | 21 | 138 | 3 |
| 623350E 5946850N | <0.2 | 2.66 | 10 | 100 | 0.5 | <5 | 0.10 | <1 | 8 | 25 | 24 | 3.64 | 0.04 | 0.43 | 315 | <2 | 0.03 | 17 | 690 | 8 | <5 | 5 | <10 | 2 | 0.09 | 67 | <10 | 7 | 96 | 7 |
| 623350E 5946950N | <0.2 | 2.63 | 15 | 70 | 0.5 | <5 | 0.18 | <1 | 7 | 21 | 13 | 3.37 | 0.04 | 0.39 | 305 | <2 | 0.03 | 12 | 1140 | 8 | <5 | 4 | <10 | 5 | 0.07 | 59 | <10 | 7 | 70 | 4 |
| 623350E 5947050N | <0.2 | 1.87 | 5 | 90 | 1.0 | <5 | 0.16 | <1 | 8 | 24 | 39 | 5.14 | 0.04 | 0.35 | 505 | 2 | 0.03 | 10 | 960 | 16 | <5 | 5 | <10 | 2 | 0.18 | 93 | <10 | 9 | 133 | 4 |
| 623350E 5947150N | <0.2 | 1.84 | 5 | 90 | 0.5 | <5 | 0.21 | <1 | 8 | 24 | 9 | 4.07 | 0.05 | 0.45 | 505 | <2 | 0.04 | 12 | 680 | 12 | <5 | 3 | <10 | 6 | 0.15 | 79 | <10 | 5 | 110 | 3 |
| 623400E 5945590N | <0.2 | 1.48 | 5 | 100 | 0.5 | <5 | 0.22 | <1 | 7 | 16 | 10 | 2.98 | 0.06 | 0.39 | 410 | 2 | 0.04 | 10 | 810 | 10 | <5 | 2 | <10 | 15 | 0.03 | 53 | <10 | 6 | 111 | 2 |
| 623420E 5946190N | 0.2 | 5.25 | <5 | 70 | 1.5 | <5 | 0.11 | <1 | 11 | 49 | 12 | 5.13 | 0.07 | 0.41 | 255 | 2 | 0.04 | 12 | 3030 | 12 | <5 | 4 | <10 | <1 | 0.37 | 106 | <10 | 3 | 181 | 20 |
| 623420E 5946290N | <0.2 | 2.43 | 10 | 100 | 0.5 | <5 | 0.10 | <1 | 7 | 26 | 12 | 5.81 | 0.04 | 0.36 | 285 | <2 | 0.03 | 12 | 1440 | 16 | <5 | 3 | <10 | <1 | 0.13 | 95 | <10 | 3 | 131 | 5 |
| 623420E 5946390N | <0.2 | 2.68 | 15 | 90 | 0.5 | <5 | 0.12 | <1 | 8 | 24 | 24 | 3.73 | 0.06 | 0.45 | 420 | <2 | 0.04 | 16 | 1200 | 10 | <5 | 5 | <10 | 5 | 0.08 | 69 | <10 | 7 | 111 | 7 |
| 623420E 5946490N | <0.2 | 2.76 | 5 | 80 | 0.5 | <5 | 0.11 | <1 | 8 | 24 | 53 | 3.43 | 0.05 | 0.47 | 285 | <2 | 0.04 | 16 | 660 | 4 | <5 | 6 | <10 | 3 | 0.09 | 65 | <10 | 6 | 82 | 7 |
| 623420E 5946590N | <0.2 | 2.96 | 10 | 80 | 0.5 | <5 | 0.13 | <1 | 7 | 24 | 9 | 3.98 | 0.05 | 0.35 | 370 | <2 | 0.04 | 14 | 1490 | 8 | <5 | 3 | <10 | 4 | 0.11 | 73 | <10 | 2 | 132 | 3 |
| 623420E 5946690N | <0.2 | 4.19 | 5 | 90 | 1.0 | <5 | 0.19 | <1 | 9 | 36 | 13 | 3.99 | 0.04 | 0.44 | 215 | <2 | 0.04 | 14 | 830 | 4 | <5 | 4 | <10 | 7 | 0.22 | 76 | <10 | 3 | 90 | 11 |
| 623420E 5946790N | <0.2 | 2.51 | 5 | 60 | 0.5 | <5 | 0.08 | <1 | 7 | 21 | 10 | 3.90 | 0.04 | 0.32 | 385 | <2 | 0.03 | 11 | 980 | 10 | <5 | 3 | <10 | <1 | 0.11 | 71 | <10 | 2 | 81 | 5 |
| 623490E 5946850N | <0.2 | 1.99 | <5 | 60 | 0.5 | <5 | 0.08 | <1 | 4 | 18 | 9 | 3.86 | 0.03 | 0.25 | 195 | <2 | 0.03 | 9 | 1260 | 8 | <5 | 3 | <10 | <1 | 0.05 | 69 | <10 | 2 | 95 | 3 |
| 623490E 5946950N | <0.2 | 1.33 | 5 | 90 | 0.5 | <5 | 0.09 | <1 | 4 | 18 | 16 | 3.34 | 0.03 | 0.19 | 260 | <2 | 0.03 | 8 | 570 | 12 | <5 | 1 | <10 | 5 | 0.11 | 62 | <10 | 2 | 51 | 2 |
| 623490E 5947050N | <0.2 | 1.01 | 5 | 70 | 0.5 | <5 | 0.09 | <1 | 4 | 12 | 4 | 2.02 | 0.03 | 0.20 | 170 | <2 | 0.03 | 6 | 270 | 10 | <5 | 2 | <10 | 4 | 0.09 | 50 | <10 | 2 | 56 | 2 |
| 623490E 5947140N | <0.2 | 1.76 | 5 | 140 | 0.5 | <5 | 0.16 | <1 | 6 | 18 | 10 | 2.82 | 0.04 | 0.32 | 180 | <2 | 0.03 | 11 | 700 | 8 | <5 | 3 | <10 | 9 | 0.07 | 58 | <10 | 4 | 84 | 3 |
| 623500E 5946290N | <0.2 | 2.00 | 5 | 80 | 0.5 | <5 | 0.12 | <1 | 6 | 22 | 10 | 3.73 | 0.06 | 0.34 | 245 | <2 | 0.03 | 10 | 870 | 10 | <5 | 3 | <10 | 4 | 0.09 | 71 | <10 | 2 | 75 | 6 |
| 623500E 5946390N | <0.2 | 2.54 | 10 | 80 | 0.5 | <5 | 0.13 | <1 | 7 | 25 | 14 | 3.71 | 0.05 | 0.42 | 305 | <2 | 0.04 | 14 | 1090 | 6 | <5 | 4 | <10 | 6 | 0.11 | 73 | <10 | 6 | 102 | 8 |

A 5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.



Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0439 SJ

Date : Dec-13-02

Rupert Seel

Attention: Rupert Seel

Project:

Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 623500E 5946490N | <0.2 | 2.33 | 15 | 130 | 0.5 | <5 | 0.16 | <1 | 7 | 25 | 24 | 4.34 | 0.07 | 0.61 | 355 | <2 | 0.04 | 18 | 620 | 8 | <5 | 4 | <10 | 7 | 0.09 | 75 | <10 | 8 | 95 | 3 |
| 623500E 5946590N | <0.2 | 2.45 | 5 | 90 | 0.5 | <5 | 0.13 | <1 | 6 | 23 | 13 | 4.10 | 0.05 | 0.46 | 295 | 2 | 0.03 | 13 | 620 | 12 | <5 | 3 | <10 | 5 | 0.11 | 71 | <10 | 5 | 79 | 3 |
| 623500E 5946690N | <0.2 | 2.75 | 10 | 100 | 0.5 | <5 | 0.12 | <1 | 8 | 25 | 20 | 3.75 | 0.05 | 0.45 | 330 | <2 | 0.04 | 17 | 910 | 6 | <5 | 4 | <10 | 4 | 0.08 | 70 | <10 | 5 | 90 | 3 |
| 623500E 5946790N | <0.2 | 2.77 | 10 | 110 | 0.5 | <5 | 0.18 | <1 | 8 | 24 | 14 | 4.13 | 0.06 | 0.48 | 275 | <2 | 0.04 | 17 | 670 | 8 | <5 | 4 | <10 | 5 | 0.08 | 68 | <10 | 8 | 113 | 3 |
| 623580E 5946850N | <0.2 | 0.72 | <5 | 60 | 0.5 | <5 | 0.07 | <1 | 4 | 9 | 3 | 1.20 | 0.02 | 0.13 | 90 | <2 | 0.03 | 3 | 170 | 18 | <5 | 1 | <10 | 5 | 0.17 | 37 | <10 | 2 | 32 | 1 |
| 623580E 5946950N | <0.2 | 2.05 | 10 | 120 | 0.5 | <5 | 0.15 | <1 | 6 | 21 | 9 | 4.18 | 0.03 | 0.33 | 265 | <2 | 0.03 | 10 | 710 | 10 | <5 | 2 | <10 | 9 | 0.09 | 71 | <10 | 2 | 111 | 3 |
| 623580E 5947050N | <0.2 | 1.61 | 5 | 120 | 0.5 | <5 | 0.13 | <1 | 5 | 21 | 9 | 4.25 | 0.04 | 0.35 | 215 | <2 | 0.03 | 10 | 2520 | 12 | <5 | 2 | <10 | 3 | 0.11 | 81 | <10 | 2 | 97 | 3 |
| 623580E 5947150N | <0.2 | 3.39 | 10 | 170 | 1.0 | <5 | 0.70 | <1 | 10 | 28 | 32 | 3.77 | 0.05 | 0.49 | 850 | <2 | 0.03 | 17 | 1300 | 8 | <5 | 5 | <10 | 28 | 0.10 | 65 | <10 | 27 | 85 | 3 |
| 623590E 5946490N | <0.2 | 2.78 | 15 | 80 | 0.5 | <5 | 0.09 | <1 | 8 | 25 | 16 | 3.76 | 0.04 | 0.37 | 305 | <2 | 0.04 | 16 | 1070 | 8 | <5 | 5 | <10 | 3 | 0.09 | 72 | <10 | 5 | 128 | 7 |
| 623590E 5946590N | <0.2 | 2.23 | 5 | 80 | 0.5 | <5 | 0.14 | <1 | 8 | 24 | 9 | 3.29 | 0.06 | 0.40 | 275 | <2 | 0.04 | 12 | 930 | 8 | <5 | 3 | <10 | 5 | 0.14 | 66 | <10 | 5 | 94 | 4 |
| 623590E 5946690N | <0.2 | 1.97 | 10 | 90 | 0.5 | <5 | 0.15 | <1 | 7 | 21 | 16 | 3.31 | 0.05 | 0.38 | 495 | <2 | 0.04 | 12 | 1120 | 8 | <5 | 3 | <10 | 6 | 0.08 | 62 | <10 | 6 | 78 | 2 |
| 623590E 5946790N | <0.2 | 0.79 | <5 | 90 | <0.5 | <5 | 0.11 | <1 | 3 | 11 | 3 | 1.50 | 0.04 | 0.23 | 155 | <2 | 0.04 | 5 | 210 | 10 | <5 | 1 | <10 | 8 | 0.09 | 42 | <10 | 1 | 43 | 1 |
| 623680E 5946550N | <0.2 | 2.85 | 15 | 110 | 1.0 | <5 | 0.11 | <1 | 9 | 27 | 19 | 3.93 | 0.06 | 0.44 | 475 | <2 | 0.04 | 17 | 1320 | 12 | <5 | 5 | <10 | 5 | 0.11 | 71 | <10 | 7 | 143 | 5 |
| 623680E 5946650N | <0.2 | 3.64 | 5 | 60 | 0.5 | <5 | 0.09 | <1 | 6 | 27 | 9 | 4.12 | 0.04 | 0.26 | 190 | <2 | 0.04 | 8 | 1970 | 12 | <5 | 3 | <10 | 1 | 0.18 | 82 | <10 | 2 | 79 | 9 |
| 623680E 5946750N | <0.2 | 2.33 | 10 | 70 | 0.5 | <5 | 0.10 | <1 | 7 | 24 | 9 | 3.47 | 0.04 | 0.35 | 260 | <2 | 0.04 | 11 | 2240 | 8 | <5 | 3 | <10 | 3 | 0.12 | 67 | <10 | 2 | 109 | 7 |
| 623680E 5946850N | <0.2 | 2.91 | 10 | 70 | 0.5 | <5 | 0.12 | <1 | 6 | 25 | 9 | 5.07 | 0.04 | 0.32 | 225 | <2 | 0.04 | 10 | 1510 | 14 | <5 | 4 | <10 | <1 | 0.13 | 87 | <10 | 4 | 99 | 8 |
| 623680E 5946950N | <0.2 | 3.43 | <5 | 70 | 0.5 | <5 | 0.11 | <1 | 6 | 29 | 14 | 4.82 | 0.04 | 0.32 | 225 | <2 | 0.04 | 10 | 2760 | 12 | <5 | 4 | <10 | <1 | 0.18 | 92 | <10 | 3 | 132 | 12 |
| 623680E 5947050N | <0.2 | 2.48 | 10 | 100 | 0.5 | <5 | 0.14 | <1 | 6 | 22 | 10 | 3.56 | 0.04 | 0.42 | 250 | <2 | 0.04 | 10 | 1000 | 8 | <5 | 3 | <10 | 4 | 0.11 | 61 | <10 | 4 | 108 | 5 |
| 623680E 5947150N | <0.2 | 2.26 | 5 | 70 | 0.5 | <5 | 0.11 | <1 | 5 | 20 | 9 | 3.57 | 0.04 | 0.28 | 190 | <2 | 0.04 | 9 | 1150 | 12 | <5 | 3 | <10 | 3 | 0.09 | 69 | <10 | 2 | 100 | 3 |
| 623780E 5946550N | <0.2 | 2.34 | 5 | 140 | 0.5 | <5 | 0.16 | <1 | 6 | 24 | 15 | 3.38 | 0.07 | 0.65 | 280 | <2 | 0.04 | 17 | 650 | 8 | <5 | 4 | <10 | 10 | 0.08 | 65 | <10 | 4 | 139 | 7 |
| 623800E 5946140N | <0.2 | 3.29 | 10 | 100 | 0.5 | <5 | 0.08 | <1 | 8 | 27 | 17 | 3.83 | 0.05 | 0.43 | 280 | <2 | 0.04 | 15 | 1010 | 10 | <5 | 4 | <10 | 4 | 0.08 | 68 | <10 | 4 | 121 | 8 |
| 623815E 5947348N | 0.2 | 2.66 | 5 | 80 | 0.5 | <5 | 0.09 | <1 | 6 | 25 | 20 | 3.45 | 0.04 | 0.31 | 220 | <2 | 0.04 | 10 | 1130 | 10 | <5 | 3 | <10 | 1 | 0.12 | 67 | <10 | 2 | 86 | 8 |
| 623825E 5947248N | <0.2 | 1.75 | <5 | 70 | 0.5 | <5 | 0.10 | <1 | 4 | 13 | 3 | 3.19 | 0.04 | 0.29 | 310 | <2 | 0.03 | 5 | 1080 | 10 | <5 | 3 | <10 | <1 | 0.07 | 60 | <10 | 3 | 69 | 2 |
| 623830E 5946230N | <0.2 | 3.58 | 10 | 100 | 0.5 | <5 | 0.10 | <1 | 7 | 28 | 18 | 3.94 | 0.06 | 0.46 | 275 | <2 | 0.03 | 17 | 930 | 8 | <5 | 4 | <10 | 3 | 0.09 | 68 | <10 | 4 | 108 | 11 |
| 623830E 5946300N | <0.2 | 2.76 | 10 | 70 | 0.5 | <5 | 0.08 | <1 | 7 | 25 | 18 | 3.47 | 0.04 | 0.42 | 245 | <2 | 0.04 | 14 | 910 | 10 | <5 | 4 | <10 | 3 | 0.10 | 68 | <10 | 3 | 93 | 10 |
| 623830E 5947070N | <0.2 | 1.56 | 10 | 130 | 0.5 | 5 | 0.32 | <1 | 5 | 9 | 38 | 8.08 | 0.05 | 0.17 | 1105 | 2 | 0.03 | 6 | 1820 | 16 | 5 | 4 | <10 | 8 | 0.01 | 75 | <10 | 14 | 108 | 5 |
| 623838E 5946970N | <0.2 | 0.82 | 5 | 80 | <0.5 | <5 | 0.27 | <1 | 5 | 8 | 1 | 4.99 | 0.05 | 0.26 | 765 | 2 | 0.04 | 6 | 670 | 12 | <5 | 2 | <10 | 14 | 0.01 | 43 | <10 | 5 | 74 | 3 |
| 623846E 5946870N | <0.2 | 1.98 | 10 | 80 | 0.5 | <5 | 0.12 | <1 | 6 | 20 | 15 | 2.90 | 0.05 | 0.37 | 235 | <2 | 0.04 | 12 | 640 | 12 | <5 | 4 | <10 | 6 | 0.09 | 57 | <10 | 4 | 84 | 7 |
| 623854E 5946770N | <0.2 | 1.80 | 10 | 60 | 0.5 | <5 | 0.09 | <1 | 5 | 18 | 14 | 2.89 | 0.05 | 0.27 | 190 | <2 | 0.03 | 9 | 1010 | 14 | <5 | 3 | <10 | 4 | 0.08 | 59 | <10 | 3 | 75 | 5 |
| 623862E 5946670N | <0.2 | 0.37 | 10 | 220 | 0.5 | <5 | 0.32 | <1 | 12 | 19 | 4 | 3.29 | 0.12 | 0.06 | 1535 | <2 | 0.03 | 9 | 370 | 34 | <5 | 6 | <10 | 19 | 0.01 | 43 | <10 | 6 | 203 | 3 |

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.



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Rupert Seel

Attention: Rupert Seel

Project:

Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 623870E 5946570N | <0.2 | 1.85 | 5 | 110 | 0.5 | <5 | 0.14 | <1 | 5 | 18 | 12 | 3.03 | 0.06 | 0.42 | 290 | <2 | 0.04 | 11 | 850 | 14 | <5 | 3 | <10 | 9 | 0.06 | 56 | <10 | 3 | 95 | 3 |
| 623878E 5946470N | <0.2 | 2.85 | 15 | 110 | 0.5 | <5 | 0.12 | <1 | 7 | 24 | 25 | 3.55 | 0.07 | 0.49 | 285 | <2 | 0.04 | 16 | 720 | 12 | <5 | 5 | <10 | 6 | 0.08 | 61 | <10 | 8 | 104 | 10 |
| 623886E 5946370N | <0.2 | 3.62 | 10 | 210 | 1.0 | <5 | 0.13 | <1 | 10 | 27 | 19 | 4.89 | 0.06 | 0.47 | 270 | <2 | 0.04 | 18 | 1150 | 18 | <5 | 6 | <10 | 2 | 0.12 | 86 | <10 | 13 | 155 | 9 |
| 623900E 5946200N | <0.2 | 5.87 | 15 | 50 | 0.5 | <5 | 0.05 | <1 | 4 | 33 | 12 | 5.15 | 0.04 | 0.24 | 150 | <2 | 0.04 | 8 | 1220 | 8 | <5 | 5 | <10 | <1 | 0.08 | 86 | <10 | 4 | 63 | 14 |
| 623915E 5947356N | <0.2 | 3.38 | 20 | 150 | 0.5 | <5 | 0.23 | <1 | 8 | 25 | 20 | 3.91 | 0.06 | 0.49 | 455 | <2 | 0.04 | 17 | 1430 | 14 | <5 | 5 | <10 | 11 | 0.09 | 67 | <10 | 6 | 217 | 4 |
| 623920E 5946280N | <0.2 | 3.05 | 15 | 70 | 0.5 | <5 | 0.07 | <1 | 8 | 24 | 15 | 3.87 | 0.04 | 0.41 | 300 | <2 | 0.04 | 15 | 1180 | 10 | <5 | 5 | <10 | 2 | 0.08 | 71 | <10 | 6 | 83 | 10 |
| 623925E 5947256N | <0.2 | 2.44 | <5 | 120 | 0.5 | <5 | 0.10 | <1 | 5 | 16 | 16 | 4.25 | 0.05 | 0.50 | 405 | <2 | 0.03 | 8 | 850 | 8 | <5 | 4 | <10 | <1 | 0.03 | 75 | <10 | 3 | 126 | 3 |
| 623929E 5947075N | <0.2 | 2.14 | 10 | 60 | 0.5 | <5 | 0.08 | <1 | 6 | 20 | 19 | 3.42 | 0.04 | 0.34 | 435 | <2 | 0.03 | 11 | 2000 | 14 | <5 | 3 | <10 | 2 | 0.07 | 65 | <10 | 2 | 83 | 5 |
| 623937E 5946975N | <0.2 | 2.63 | 20 | 120 | 0.5 | <5 | 0.12 | <1 | 8 | 24 | 32 | 3.66 | 0.07 | 0.55 | 380 | <2 | 0.04 | 17 | 780 | 18 | <5 | 6 | <10 | 5 | 0.08 | 65 | <10 | 9 | 89 | 9 |
| 623945E 5946875N | <0.2 | 2.62 | 5 | 140 | 0.5 | <5 | 0.14 | <1 | 7 | 24 | 29 | 2.74 | 0.10 | 0.61 | 285 | 2 | 0.04 | 19 | 580 | 10 | <5 | 4 | <10 | 7 | 0.07 | 53 | <10 | 4 | 124 | 5 |
| 623961E 5946675N | <0.2 | 3.46 | 35 | 130 | 1.0 | <5 | 0.10 | <1 | 10 | 31 | 26 | 4.23 | 0.06 | 0.45 | 260 | 2 | 0.04 | 18 | 1610 | 20 | <5 | 7 | <10 | 2 | 0.16 | 80 | <10 | 12 | 135 | 13 |
| 623969E 5946575N | <0.2 | 1.99 | 5 | 90 | 0.5 | <5 | 0.11 | <1 | 6 | 21 | 15 | 3.21 | 0.05 | 0.52 | 295 | <2 | 0.04 | 13 | 510 | 10 | <5 | 3 | <10 | 5 | 0.08 | 60 | <10 | 4 | 95 | 3 |
| 623977E 5946475N | <0.2 | 2.88 | 10 | 80 | 0.5 | <5 | 0.12 | <1 | 7 | 26 | 19 | 3.74 | 0.05 | 0.43 | 250 | <2 | 0.04 | 15 | 740 | 10 | <5 | 4 | 20 | 2 | 0.13 | 70 | <10 | 3 | 117 | 7 |
| 623985E 5946375N | <0.2 | 1.22 | <5 | 120 | 0.5 | <5 | 0.15 | <1 | 5 | 16 | 6 | 2.04 | 0.04 | 0.45 | 330 | <2 | 0.03 | 10 | 360 | 8 | <5 | 2 | <10 | 7 | 0.06 | 40 | <10 | 2 | 113 | 2 |
| 624010E 5946320N | <0.2 | 3.04 | 10 | 70 | 0.5 | <5 | 0.06 | <1 | 7 | 23 | 14 | 3.52 | 0.04 | 0.36 | 305 | <2 | 0.04 | 12 | 1260 | 8 | <5 | 4 | <10 | 2 | 0.11 | 70 | <10 | 5 | 96 | 9 |
| 624015E 5947364N | <0.2 | 1.76 | <5 | 60 | 0.5 | <5 | 0.17 | <1 | 8 | 13 | 4 | 3.78 | 0.03 | 0.49 | 315 | <2 | 0.03 | 6 | 770 | 12 | <5 | 4 | <10 | 7 | 0.29 | 82 | <10 | 3 | 71 | 13 |
| 624030E 5947215N | <0.2 | 1.81 | 10 | 70 | 0.5 | <5 | 0.09 | <1 | 3 | 17 | 7 | 3.66 | 0.03 | 0.25 | 205 | <2 | 0.03 | 8 | 790 | 12 | <5 | 2 | <10 | 2 | 0.05 | 65 | <10 | 2 | 58 | 4 |
| 624037E 5947115N | <0.2 | 1.78 | 10 | 110 | 0.5 | <5 | 0.12 | <1 | 6 | 18 | 14 | 3.12 | 0.04 | 0.33 | 560 | <2 | 0.04 | 10 | 1560 | 10 | <5 | 3 | <10 | 5 | 0.06 | 60 | <10 | 3 | 93 | 2 |
| 624044E 5947015N | <0.2 | 2.55 | 10 | 100 | 0.5 | <5 | 0.12 | <1 | 6 | 24 | 20 | 3.43 | 0.04 | 0.43 | 215 | <2 | 0.04 | 12 | 610 | 10 | <5 | 3 | <10 | 5 | 0.09 | 64 | <10 | 2 | 97 | 6 |
| 624051E 5946915N | <0.2 | 2.38 | 10 | 90 | 0.5 | <5 | 0.07 | <1 | 6 | 22 | 26 | 3.18 | 0.05 | 0.46 | 250 | <2 | 0.04 | 13 | 810 | 10 | <5 | 4 | <10 | 3 | 0.08 | 61 | <10 | 4 | 81 | 8 |
| 624058E 5946815N | <0.2 | 1.38 | <5 | 70 | 0.5 | <5 | 0.14 | <1 | 6 | 19 | 8 | 2.06 | 0.04 | 0.48 | 225 | <2 | 0.04 | 10 | 220 | 10 | <5 | 2 | <10 | 9 | 0.11 | 44 | <10 | 2 | 89 | 4 |
| 624065E 5946715N | <0.2 | 0.77 | <5 | 60 | 0.5 | <5 | 0.08 | <1 | 4 | 10 | 3 | 1.47 | 0.03 | 0.21 | 125 | <2 | 0.04 | 5 | 230 | 14 | <5 | 2 | <10 | 6 | 0.12 | 37 | <10 | 1 | 56 | 2 |
| 624072E 5946615N | <0.2 | 3.19 | 10 | 90 | 0.5 | <5 | 0.09 | <1 | 6 | 23 | 15 | 3.77 | 0.05 | 0.42 | 245 | <2 | 0.04 | 14 | 600 | 6 | <5 | 4 | <10 | 3 | 0.07 | 62 | <10 | 6 | 101 | 6 |
| 624078E 5946515N | <0.2 | 2.39 | 10 | 90 | 0.5 | <5 | 0.07 | <1 | 7 | 22 | 26 | 3.00 | 0.04 | 0.46 | 305 | <2 | 0.04 | 14 | 760 | 8 | <5 | 5 | <10 | 2 | 0.07 | 56 | <10 | 6 | 71 | 11 |
| 624085E 5946415N | <0.2 | 3.98 | 15 | 80 | 0.5 | <5 | 0.06 | <1 | 6 | 28 | 14 | 4.53 | 0.04 | 0.34 | 185 | <2 | 0.03 | 12 | 1220 | 16 | <5 | 4 | <10 | <1 | 0.07 | 77 | <10 | 3 | 94 | 9 |
| 624100E 5946365N | <0.2 | 3.02 | 15 | 90 | 0.5 | <5 | 0.09 | <1 | 7 | 35 | 18 | 4.25 | 0.08 | 0.68 | 300 | <2 | 0.03 | 19 | 750 | 8 | <5 | 4 | <10 | 2 | 0.08 | 75 | <10 | 5 | 95 | 10 |
| 624115E 5947372N | <0.2 | 2.08 | 10 | 120 | 0.5 | <5 | 0.08 | <1 | 7 | 21 | 21 | 2.92 | 0.05 | 0.44 | 270 | <2 | 0.04 | 14 | 660 | 10 | <5 | 4 | <10 | 5 | 0.08 | 57 | <10 | 5 | 72 | 9 |
| 624118E 5947220N | <0.2 | 2.20 | 10 | 70 | 0.5 | <5 | 0.11 | <1 | 7 | 23 | 17 | 3.44 | 0.04 | 0.43 | 400 | <2 | 0.04 | 14 | 1340 | 12 | <5 | 5 | <10 | 3 | 0.09 | 67 | <10 | 8 | 131 | 7 |
| 624126E 5947120N | <0.2 | 2.56 | 10 | 70 | 1.0 | <5 | 0.11 | <1 | 10 | 30 | 19 | 4.46 | 0.05 | 0.26 | 670 | 2 | 0.04 | 8 | 920 | 12 | <5 | 4 | <10 | 1 | 0.25 | 93 | <10 | 9 | 110 | 5 |
| 624134E 5947020N | <0.2 | 1.89 | 10 | 100 | 0.5 | <5 | 0.15 | <1 | 6 | 21 | 17 | 3.10 | 0.06 | 0.55 | 305 | <2 | 0.04 | 15 | 480 | 10 | <5 | 4 | <10 | 8 | 0.07 | 57 | <10 | 4 | 99 | 2 |

A 5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.



Assayers Canada

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Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0439 SJ

Date : Dec-13-02

Rupert Seel

Attention: Rupert Seel

Project:

Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 624142E 5946920N | <0.2 | 4.02 | 15 | 80 | 0.5 | <5 | 0.07 | <1 | 6 | 27 | 15 | 4.64 | 0.04 | 0.38 | 240 | 2 | 0.03 | 12 | 2160 | 12 | <5 | 4 | <10 | <1 | 0.07 | 74 | <10 | 2 | 102 | 12 |
| 624150E 5946820N | <0.2 | 3.28 | 10 | 90 | 0.5 | <5 | 0.08 | <1 | 8 | 24 | 18 | 4.23 | 0.06 | 0.43 | 250 | <2 | 0.03 | 15 | 1800 | 10 | <5 | 4 | <10 | <1 | 0.07 | 67 | <10 | 3 | 144 | 8 |
| 624158E 5946720N | <0.2 | 1.36 | <5 | 110 | 0.5 | <5 | 0.16 | <1 | 9 | 18 | 7 | 2.30 | 0.04 | 0.41 | 365 | <2 | 0.04 | 8 | 370 | 14 | <5 | 2 | <10 | 11 | 0.16 | 52 | <10 | 2 | 115 | 2 |
| 624166E 5946620N | <0.2 | 2.02 | 10 | 80 | 0.5 | <5 | 0.08 | <1 | 7 | 21 | 22 | 3.22 | 0.05 | 0.42 | 275 | <2 | 0.03 | 12 | 540 | 10 | <5 | 5 | <10 | 3 | 0.07 | 62 | <10 | 7 | 74 | 11 |
| 624172E 5946520N | <0.2 | 3.76 | 10 | 90 | 0.5 | <5 | 0.09 | <1 | 8 | 27 | 28 | 3.87 | 0.06 | 0.49 | 280 | <2 | 0.04 | 18 | 790 | 8 | <5 | 6 | 10 | 3 | 0.08 | 65 | <10 | 8 | 109 | 13 |
| 624180E 5946420N | <0.2 | 2.33 | 5 | 100 | 0.5 | <5 | 0.09 | <1 | 6 | 21 | 14 | 2.99 | 0.04 | 0.41 | 230 | <2 | 0.04 | 12 | 550 | 8 | <5 | 4 | <10 | 5 | 0.08 | 58 | <10 | 5 | 85 | 3 |
| 624190E 5946410N | <0.2 | 2.23 | 10 | 70 | 0.5 | <5 | 0.08 | <1 | 6 | 22 | 16 | 4.20 | 0.03 | 0.29 | 205 | <2 | 0.04 | 9 | 600 | 10 | <5 | 3 | 10 | 3 | 0.08 | 77 | <10 | 5 | 58 | 3 |
| 624215E 5947380N | <0.2 | 1.22 | <5 | 100 | 0.5 | <5 | 0.14 | <1 | 5 | 15 | 4 | 3.66 | 0.04 | 0.30 | 215 | <2 | 0.03 | 6 | 450 | 12 | <5 | 3 | <10 | 2 | 0.08 | 89 | <10 | 2 | 87 | 2 |
| 624223E 5947230N | <0.2 | 2.04 | 10 | 110 | 0.5 | <5 | 0.12 | <1 | 6 | 20 | 15 | 3.01 | 0.05 | 0.41 | 230 | <2 | 0.03 | 10 | 820 | 8 | <5 | 3 | <10 | 7 | 0.07 | 56 | <10 | 4 | 79 | 4 |
| 624231E 5947130N | <0.2 | 2.66 | 15 | 70 | 0.5 | <5 | 0.21 | <1 | 6 | 23 | 11 | 3.78 | 0.04 | 0.39 | 300 | <2 | 0.04 | 12 | 1140 | 10 | <5 | 3 | <10 | 10 | 0.09 | 63 | <10 | 3 | 89 | 4 |
| 624239E 5947030N | <0.2 | 3.25 | 10 | 100 | 0.5 | <5 | 0.09 | <1 | 7 | 26 | 23 | 3.96 | 0.06 | 0.52 | 300 | <2 | 0.03 | 16 | 840 | 12 | <5 | 4 | <10 | 1 | 0.07 | 67 | <10 | 3 | 112 | 12 |
| 624247E 5946930N | <0.2 | 2.57 | 15 | 120 | 0.5 | <5 | 0.08 | <1 | 6 | 23 | 35 | 3.31 | 0.07 | 0.56 | 290 | <2 | 0.03 | 15 | 940 | 14 | <5 | 5 | <10 | 2 | 0.06 | 60 | <10 | 5 | 101 | 5 |
| 624255E 5946830N | <0.2 | 1.28 | 5 | 100 | 0.5 | <5 | 0.18 | <1 | 5 | 16 | 8 | 2.15 | 0.04 | 0.43 | 210 | <2 | 0.04 | 9 | 260 | 8 | <5 | 3 | <10 | 13 | 0.09 | 46 | <10 | 3 | 72 | 2 |
| 624263E 5946730N | <0.2 | 2.47 | 10 | 70 | 0.5 | <5 | 0.07 | <1 | 5 | 22 | 11 | 3.76 | 0.04 | 0.31 | 355 | <2 | 0.04 | 9 | 1930 | 6 | <5 | 3 | <10 | 1 | 0.08 | 65 | <10 | 2 | 86 | 5 |
| 624271E 5946630N | <0.2 | 1.75 | 10 | 80 | 0.5 | <5 | 0.08 | <1 | 5 | 20 | 11 | 4.08 | 0.05 | 0.33 | 225 | <2 | 0.03 | 10 | 430 | 12 | <5 | 3 | 10 | 3 | 0.10 | 79 | <10 | 2 | 72 | 5 |
| 624279E 5946530N | <0.2 | 2.66 | 5 | 110 | 0.5 | <5 | 0.14 | <1 | 6 | 24 | 17 | 3.14 | 0.06 | 0.54 | 270 | <2 | 0.04 | 15 | 490 | 8 | <5 | 5 | <10 | 8 | 0.08 | 65 | <10 | 5 | 112 | 5 |
| 624290E 5946460N | <0.2 | 3.61 | 10 | 70 | 0.5 | <5 | 0.05 | <1 | 6 | 27 | 16 | 3.99 | 0.04 | 0.40 | 220 | <2 | 0.03 | 12 | 700 | 6 | <5 | 4 | <10 | <1 | 0.08 | 73 | <10 | 3 | 85 | 8 |
| 624319E 5947280N | <0.2 | 2.33 | 10 | 80 | 0.5 | <5 | 0.12 | <1 | 8 | 25 | 10 | 3.34 | 0.04 | 0.39 | 290 | <2 | 0.04 | 8 | 1070 | 6 | <5 | 3 | <10 | 3 | 0.19 | 67 | <10 | 3 | 125 | 5 |
| 624327E 5947180N | <0.2 | 1.96 | 15 | 120 | 0.5 | <5 | 0.16 | <1 | 6 | 22 | 18 | 3.43 | 0.06 | 0.53 | 355 | 2 | 0.03 | 13 | 580 | 12 | <5 | 3 | <10 | 8 | 0.08 | 62 | <10 | 6 | 123 | 2 |
| 624335E 5947080N | <0.2 | 2.97 | 15 | 70 | 0.5 | <5 | 0.07 | <1 | 6 | 23 | 13 | 3.58 | 0.05 | 0.30 | 185 | 2 | 0.03 | 10 | 670 | 10 | <5 | 3 | <10 | 1 | 0.10 | 66 | <10 | 3 | 104 | 7 |
| 624343E 5946980N | <0.2 | 2.87 | <5 | 90 | 1.0 | <5 | 0.09 | <1 | 8 | 25 | 11 | 4.77 | 0.06 | 0.34 | 255 | <2 | 0.03 | 11 | 2080 | 20 | <5 | 3 | <10 | <1 | 0.24 | 86 | <10 | 2 | 160 | 7 |
| 624344E 5945852N | <0.2 | 1.75 | <5 | 140 | 0.5 | <5 | 0.07 | <1 | 4 | 13 | 10 | 3.03 | 0.09 | 0.26 | 210 | <2 | 0.03 | 4 | 720 | 6 | <5 | 3 | <10 | 3 | 0.09 | 56 | <10 | 2 | 57 | 4 |
| 624351E 5946880N | <0.2 | 2.89 | 5 | 230 | 1.0 | <5 | 0.21 | <1 | 11 | 27 | 21 | 3.94 | 0.08 | 0.60 | 620 | <2 | 0.04 | 19 | 620 | 12 | <5 | 5 | <10 | 13 | 0.11 | 75 | <10 | 7 | 154 | 3 |
| 624352E 5945752N | <0.2 | 2.55 | 10 | 100 | 0.5 | <5 | 0.09 | <1 | 9 | 23 | 24 | 4.03 | 0.05 | 0.42 | 290 | <2 | 0.03 | 15 | 1100 | 14 | <5 | 4 | <10 | 3 | 0.09 | 76 | <10 | 3 | 108 | 7 |
| 624360E 5946760N | <0.2 | 2.84 | 10 | 110 | 0.5 | <5 | 0.16 | <1 | 6 | 23 | 17 | 3.95 | 0.05 | 0.46 | 305 | 2 | 0.04 | 14 | 810 | 8 | <5 | 4 | <10 | 7 | 0.08 | 67 | <10 | 8 | 81 | 6 |
| 624368E 5946660N | <0.2 | 2.71 | 10 | 130 | 0.5 | <5 | 0.14 | <1 | 7 | 23 | 20 | 3.43 | 0.06 | 0.54 | 280 | <2 | 0.04 | 16 | 610 | 14 | <5 | 4 | <10 | 7 | 0.07 | 60 | <10 | 5 | 107 | 7 |
| 624376E 5946560N | <0.2 | 3.74 | 10 | 120 | 0.5 | <5 | 0.12 | <1 | 6 | 29 | 14 | 3.98 | 0.04 | 0.38 | 170 | <2 | 0.04 | 13 | 700 | 10 | <5 | 4 | <10 | 7 | 0.07 | 78 | <10 | 4 | 75 | 10 |
| 624390E 5946600N | <0.2 | 3.08 | 5 | 120 | 0.5 | <5 | 0.11 | <1 | 7 | 25 | 21 | 3.83 | 0.05 | 0.50 | 275 | <2 | 0.04 | 16 | 740 | 8 | <5 | 5 | <10 | 4 | 0.07 | 68 | <10 | 5 | 123 | 5 |
| 624392E 5946360N | <0.2 | 3.11 | 10 | 60 | 0.5 | <5 | 0.05 | <1 | 4 | 23 | 13 | 3.61 | 0.04 | 0.27 | 155 | <2 | 0.03 | 8 | 830 | 10 | <5 | 4 | <10 | 1 | 0.06 | 67 | <10 | 3 | 59 | 11 |
| 624400E 5946260N | <0.2 | 3.32 | 10 | 80 | 0.5 | <5 | 0.07 | <1 | 7 | 25 | 23 | 4.02 | 0.07 | 0.43 | 255 | <2 | 0.03 | 15 | 970 | 12 | <5 | 5 | <10 | 2 | 0.11 | 73 | <10 | 7 | 100 | 11 |

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0439 SJ

Date : Dec-13-02

Rupert Seel

Attention: Rupert Seel

Project:

Sample: SOIL

MULTI-ELEMENT ICP ANALYSIS

Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|------------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|--------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| 624420E 5946160N | <0.2 | 1.76 | <5 | 210 | 0.5 | <5 | 0.19 | <1 | 6 | 15 | 7 | 2.58 | 0.02 | 0.42 | 180 | <2 | 0.04 | 11 | 160 | 8 | <5 | 3 | <10 | 18 | 0.04 | 55 | <10 | 3 | 39 | 3 |
| 624428E 5946060N | <0.2 | 2.81 | 10 | 80 | 0.5 | <5 | 0.07 | <1 | 9 | 24 | 16 | 3.99 | 0.05 | 0.39 | 515 | <2 | 0.03 | 15 | 1940 | 10 | <5 | 4 | <10 | <1 | 0.09 | 69 | <10 | 3 | 147 | 13 |
| 624436E 5945960N | <0.2 | 3.90 | 10 | 70 | 1.0 | <5 | 0.08 | <1 | 6 | 36 | 9 | 6.00 | 0.04 | 0.38 | 195 | <2 | 0.03 | 12 | 2730 | 14 | <5 | 3 | <10 | <1 | 0.13 | 94 | <10 | 3 | 146 | 12 |
| 624444E 5945860N | <0.2 | 2.12 | 5 | 50 | 0.5 | <5 | 0.04 | <1 | 4 | 17 | 6 | 3.36 | 0.03 | 0.16 | 280 | <2 | 0.03 | 6 | 950 | 10 | <5 | 2 | <10 | <1 | 0.08 | 66 | <10 | 1 | 55 | 4 |
| 624450E 5946400N | <0.2 | 2.86 | 15 | 120 | 0.5 | <5 | 0.07 | <1 | 8 | 26 | 24 | 3.93 | 0.05 | 0.47 | 300 | <2 | 0.04 | 17 | 930 | 10 | <5 | 6 | <10 | 3 | 0.08 | 72 | <10 | 7 | 154 | 15 |
| 624452E 5945760N | <0.2 | 1.67 | <5 | 90 | 0.5 | <5 | 0.10 | <1 | 4 | 9 | 6 | 2.95 | 0.06 | 0.26 | 1295 | <2 | 0.03 | 4 | 510 | 10 | <5 | 2 | <10 | 3 | 0.02 | 52 | <10 | 1 | 114 | 3 |
| 624500E 5946060N | <0.2 | 2.55 | 5 | 70 | 0.5 | <5 | 0.07 | <1 | 7 | 24 | 9 | 3.90 | 0.04 | 0.32 | 220 | <2 | 0.03 | 11 | 1040 | 12 | <5 | 3 | <10 | <1 | 0.12 | 76 | <10 | 3 | 151 | 7 |
| 624500E 5946160N | <0.2 | 3.22 | 5 | 60 | 1.0 | <5 | 0.08 | <1 | 8 | 31 | 9 | 4.48 | 0.04 | 0.29 | 245 | <2 | 0.03 | 9 | 1590 | 12 | <5 | 3 | <10 | <1 | 0.22 | 93 | <10 | 2 | 97 | 8 |
| 624500E 5946260N | <0.2 | 2.73 | 5 | 50 | 0.5 | <5 | 0.05 | <1 | 5 | 22 | 7 | 4.08 | 0.03 | 0.22 | 185 | <2 | 0.03 | 7 | 1690 | 14 | <5 | 3 | <10 | <1 | 0.10 | 78 | <10 | 2 | 96 | 6 |
| 624500E 5946325N | <0.2 | 2.32 | 10 | 70 | 0.5 | <5 | 0.06 | <1 | 8 | 24 | 16 | 3.43 | 0.04 | 0.37 | 305 | <2 | 0.04 | 14 | 880 | 10 | <5 | 4 | <10 | 3 | 0.10 | 67 | <10 | 4 | 88 | 7 |
| 624500E 5946460N | <0.2 | 4.05 | 10 | 100 | 0.5 | <5 | 0.06 | <1 | 7 | 27 | 14 | 4.62 | 0.05 | 0.48 | 260 | <2 | 0.03 | 15 | 700 | 10 | <5 | 4 | <10 | 2 | 0.10 | 81 | <10 | 3 | 119 | 7 |
| 624500E 5946560N | <0.2 | 1.58 | 5 | 60 | 0.5 | <5 | 0.06 | <1 | 4 | 17 | 8 | 3.06 | 0.03 | 0.21 | 135 | <2 | 0.03 | 7 | 430 | 12 | <5 | 3 | <10 | 3 | 0.08 | 63 | <10 | 3 | 41 | 3 |
| 624500E 5946660N | <0.2 | 2.81 | 15 | 90 | 0.5 | <5 | 0.11 | <1 | 7 | 24 | 22 | 3.88 | 0.07 | 0.53 | 360 | <2 | 0.03 | 16 | 670 | 10 | <5 | 5 | <10 | 4 | 0.06 | 63 | <10 | 8 | 89 | 5 |
| 624500E 5946760N | <0.2 | 1.77 | 10 | 100 | 0.5 | <5 | 0.18 | <1 | 5 | 21 | 12 | 4.11 | 0.04 | 0.39 | 250 | <2 | 0.03 | 11 | 790 | 14 | <5 | 2 | <10 | 8 | 0.07 | 68 | <10 | 2 | 93 | 3 |
| 624560E 5946250N | <0.2 | 3.43 | 10 | 70 | 0.5 | <5 | 0.07 | <1 | 9 | 28 | 16 | 3.93 | 0.04 | 0.37 | 285 | <2 | 0.04 | 16 | 1020 | 10 | <5 | 4 | <10 | 2 | 0.10 | 71 | <10 | 4 | 100 | 9 |
| 624600E 5946060N | <0.2 | 1.42 | 5 | 140 | 0.5 | <5 | 0.08 | <1 | 7 | 23 | 9 | 5.25 | 0.04 | 0.34 | 220 | <2 | 0.03 | 10 | 590 | 20 | <5 | 3 | <10 | <1 | 0.16 | 116 | <10 | 2 | 194 | 4 |
| 624600E 5946260N | <0.2 | 2.21 | 15 | 170 | 0.5 | <5 | 0.16 | <1 | 8 | 22 | 18 | 3.52 | 0.05 | 0.45 | 255 | <2 | 0.04 | 16 | 420 | 8 | <5 | 4 | <10 | 9 | 0.09 | 66 | <10 | 9 | 69 | 8 |
| 624600E 5946360N | <0.2 | 2.02 | 5 | 50 | 0.5 | <5 | 0.06 | <1 | 5 | 17 | 9 | 3.75 | 0.04 | 0.24 | 175 | <2 | 0.03 | 8 | 840 | 14 | <5 | 3 | <10 | <1 | 0.12 | 78 | <10 | 3 | 65 | 5 |
| 624600E 5946460N | <0.2 | 3.91 | 15 | 120 | 0.5 | <5 | 0.06 | <1 | 8 | 30 | 19 | 5.68 | 0.06 | 0.44 | 275 | <2 | 0.04 | 15 | 920 | 16 | <5 | 5 | <10 | <1 | 0.11 | 97 | <10 | 4 | 117 | 7 |
| 624600E 5946560N | <0.2 | 3.57 | 5 | 80 | 0.5 | <5 | 0.08 | <1 | 8 | 33 | 10 | 5.19 | 0.05 | 0.38 | 280 | <2 | 0.04 | 12 | 1740 | 14 | <5 | 4 | <10 | <1 | 0.18 | 99 | <10 | 2 | 114 | 9 |
| 624600E 5946660N | <0.2 | 2.66 | 10 | 80 | 0.5 | <5 | 0.13 | <1 | 6 | 23 | 12 | 3.88 | 0.05 | 0.36 | 275 | <2 | 0.03 | 12 | 730 | 10 | <5 | 3 | <10 | 5 | 0.11 | 73 | <10 | 4 | 105 | 6 |
| 624600E 5946760N | <0.2 | 2.51 | 15 | 90 | 0.5 | <5 | 0.13 | <1 | 7 | 22 | 17 | 3.67 | 0.05 | 0.44 | 300 | <2 | 0.04 | 13 | 630 | 10 | <5 | 4 | <10 | 6 | 0.08 | 66 | <10 | 8 | 84 | 3 |
| 624640E 5946150N | 4.4 | 0.36 | 845 | 4260 | 1.5 | 30 | 0.60 | 2 | 181 | 40 | 4800 | >15.00 | 0.06 | 0.32 | >10000 | <2 | 0.03 | 133 | 630 | 184 | 785 | 65 | <10 | <1 | 0.01 | 485 | 90 | 179 | 5337 | 52 |
| 624650E 5946170N | <0.2 | 3.61 | 15 | 70 | 0.5 | <5 | 0.06 | <1 | 7 | 25 | 18 | 4.45 | 0.04 | 0.35 | 325 | <2 | 0.03 | 12 | 1630 | 10 | 5 | 5 | <10 | <1 | 0.09 | 74 | <10 | 5 | 130 | 9 |
| 624700E 5946060N | <0.2 | 1.84 | 30 | 150 | 0.5 | <5 | 0.22 | <1 | 10 | 24 | 27 | 4.56 | 0.06 | 0.62 | 1480 | 2 | 0.04 | 13 | 860 | 20 | <5 | 6 | <10 | 12 | 0.04 | 82 | <10 | 16 | 147 | 3 |
| 624700E 5946160N | <0.2 | 2.21 | 10 | 340 | 0.5 | <5 | 0.28 | <1 | 8 | 20 | 12 | 3.71 | 0.06 | 0.39 | 270 | <2 | 0.04 | 15 | 450 | 14 | <5 | 4 | <10 | 15 | 0.08 | 69 | <10 | 5 | 104 | 5 |
| 624770E 5946250N | <0.2 | 3.06 | 10 | 100 | 1.0 | <5 | 0.10 | <1 | 7 | 27 | 13 | 4.84 | 0.05 | 0.30 | 235 | <2 | 0.04 | 11 | 1780 | 16 | <5 | 4 | <10 | 1 | 0.13 | 84 | <10 | 4 | 181 | 6 |
| E.O. | <0.2 | 1.66 | <5 | 130 | 0.5 | <5 | 0.08 | <1 | 4 | 11 | 2 | 1.62 | 0.08 | 0.12 | 130 | 2 | 0.04 | 5 | 350 | 4 | <5 | 1 | <10 | 12 | 0.08 | 31 | <10 | 6 | 40 | 11 |
| V-1 | <0.2 | 3.17 | 15 | 80 | 0.5 | <5 | 0.09 | <1 | 7 | 26 | 22 | 3.96 | 0.04 | 0.35 | 255 | 2 | 0.04 | 18 | 1130 | 36 | <5 | 4 | <10 | 3 | 0.09 | 74 | <10 | 4 | 220 | 10 |
| V-2 | 0.4 | 2.17 | 80 | 180 | 1.0 | 10 | 0.14 | <1 | 11 | 31 | 44 | 12.68 | 0.04 | 0.39 | 4985 | <2 | 0.03 | 50 | 1230 | 142 | 10 | 6 | <10 | <1 | 0.06 | 81 | <10 | 28 | 376 | 10 |

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.

Rupert Seel

Attention: Rupert Seel

Project:

Sample: Soil, N-100 594

F-100 62

Isay Car 8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0263 SJ

Date : Jul-23-02

MULTI-ELEMENT ICP ANALYSIS
Aqua Regia Digestion

Table with columns for Sample Number, Ag ppm, Al %, As ppm, Ba ppm, Be ppm, Bi ppm, Ca %, Cd ppm, Co ppm, Cr ppm, Cu ppm, Fe %, K %, Mg %, Mn ppm, Mo ppm, Na %, Ni ppm, P ppm, Pb ppm, Sb ppm, Sc ppm, Sn ppm, Sr ppm, Ti %, V ppm, W ppm, Y ppm, Zn ppm, Zr ppm. Rows include samples E5400 N6200 through E5600 N7200 and E5385 N6325 through E5590 N6585.

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.

Signed: [Signature]

Rupert Seel
Attention: Rupert Seel
Project:
Sample: Soil

Assayers Canada
8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 2V0263 SJ
Date : Jul-23-02

MULTI-ELEMENT ICP ANALYSIS
Aqua Regia Digestion

| Sample Number | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sn ppm | Sr ppm | Ti % | V ppm | W ppm | Y ppm | Zn ppm | Zr ppm |
|---------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|------|-------|-------|-------|--------|--------|
| E6420 N7080 | <0.2 | 2.52 | 20 | 90 | <0.5 | <5 | 0.12 | <1 | 7 | 23 | 16 | 5.08 | 0.04 | 0.41 | 295 | <2 | 0.01 | 13 | 900 | 10 | <5 | 4 | <10 | <1 | 0.08 | 85 | <10 | 6 | 131 | |

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95c for 2 hours and diluted to 25ml with D.I.H2O.

Statement of Costs

| | |
|---|-------------|
| Labour (see detail below) | \$3,000.00 |
| 211 Soil Samples I.C.P. Assayers – Canada | \$2,152.84 |
| 4 x 4 pickup truck all found | |
| 15 days @ \$35.00 / day | \$525.00 |
| Power Saw | |
| 4 days @ \$10.00 / day | \$40.00 |
| A.T.V. | |
| 15 days @ \$30.00 / day | \$450.00 |
| Room & Board – camp | |
| 15 days @ \$50.00 / day | \$750.00 |
| Mapping by McElhanney Consulting | \$3,605.90 |
| | <hr/> |
| Total Costs | \$10,523.74 |

Labour (Detail):

| <u>Date</u> | <u>Man day(s)</u> | <u>Work Performed</u> |
|------------------------|-------------------|--|
| June 30 – July 3, 2002 | 4 | R. Seel; clearing of old access trail ~ 5km |
| July 6 – 7, 2002 | 2 | 31 soil samples |
| Sept 1 – 5, 2002 | 5 | R. Seel; layout of grid lines & 105 soil samples |
| Oct 15 – 19, 2002 | 4 | 75 soils samples |

15 man day(s) @ \$200.00 / day



Invoice

211625

Seel Enterprises Ltd.
 6155 Sechelt Inlet Road
 Sechelt, B.C.
 V0N 3A3

Date: 12/31/02

Our Job: 2113-01071-0
 Page: 1

Attention: Mr. Rupert Seel

For Professional Services in Respect To:

Mapping Services For Seel Claims #1 thru #7

Progress billing to December 31st, 2002

| | | | |
|---------------------------|---------------------|----|--------------------------|
| Manager | 2 hrs @ \$90.00/hr | \$ | 180.00 |
| CADD Technologist | 56 hrs @ \$50.00/hr | \$ | 2,800.00 |
| Courier | | \$ | 22.00 |
| Computer | 56 hrs @ \$5.00/hr | \$ | 280.00 |
| Prints | 11 @ \$8.00/print | \$ | <u>88.00</u> |
| | | \$ | 3,370.00 |
| GST | | | <u>235.90</u> |
| Total This Invoice | | | <u>\$3,605.90</u> |

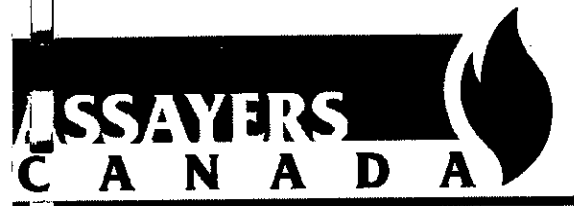
If this invoice requires clarification, please contact this office within 10 days of the invoice.



Jim Christie, B.C.L.S., C.L.S.
 Manager, Engineering Surveys

Invoice is payable upon receipt. After 30 days from date of invoice,

Appendix B



Assayers Canada
 8282 Sherbrooke St.
 Vancouver, B.C.
 V5X 4R6

Tel: (604) 327-3436
 Fax: (604) 327-3423

INVOICE

To: **Rupert Seel**
 6155 Sechelt Inlet Road

 SECHELT, BC
 Canada, V0N 3A3

Invoice No. **42932**
 Invoice Date: **13-Dec-02**
 Account Number: **0494**
 File: **2V0439**

| Item | Qty. | Description | Unit Price | Amount |
|------|------|----------------------|------------|---------|
| 1 | 180 | Sample Prep:Soil | 1.80 | 324.00 |
| 2 | 180 | ICP:Aqua Regia Leach | 8.00 | 1440.00 |

Seel Enterprises Ltd.
 6155 Sechelt Inlet Rd.
 Sechelt, B.C. V0N 3A3
 Tel: (604) 885-9139

0064

JAN 3 2003
 DATE

PAY to
 the order of

ASSAYERS CANADA

\$ 1887.48

ONE THOUSAND EIGHT HUNDRED EIGHTY-SEVEN 48 DOLLARS



ROYAL BANK OF CANADA
 SECHELT BRANCH
 100-5760 TEREDO ST TRAIL BAY MALL
 SECHELT BC V0N 3A0

Seel Enterprises Ltd.

RE

Invoice 42932

PER

Rupert Seel

⑈000064⑈ ⑆05010⑈003⑆ 100⑈415⑈9⑈

THIS DOCUMENT CONTAINS SECURITY FEATURES. SEE REVERSE

Notes:

| | |
|-------------------|----------------|
| Sub-Total: | 1764.00 |
| GST: (R100294743) | 123.48 |
| Total: | \$1887.48 |
| | <u>265.36</u> |
| | 2152.84 |

**ASSAYERS
CANADA**



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6

Tel: (604) 327-3436
Fax: (604) 327-3423

INVOICE

To: **Rupert Seel**
6155 Sechelt Inlet Road

SECHELT, BC
Canada, V0N 3A3

Attention: Rupert Seel

Invoice No. **42656**
Invoice Date: 23-Jul-02
Account Number: 0494
File: 2V0263

| Item | Qty. | Description | Unit Price | Amount |
|------|------|----------------------|------------|--------|
| 1 | 31 | ICP:Aqua Regia Leach | 8.00 | 248.00 |

Notes:

| | |
|-------------------|-----------------|
| Sub-Total: | 248.00 |
| GST: (R100294743) | 17.36 |
| Total: | \$265.36 |

Statement of Qualifications

I, Rupert R. Seel, as president and sole owner of Seel Enterprises Ltd., a company registered in British Columbia, with offices in Sechelt, British Columbia, do hereby state that:

1. Seel Enterprises Ltd (the company) holds a British Columbia Free Miner Certificate (#143461).

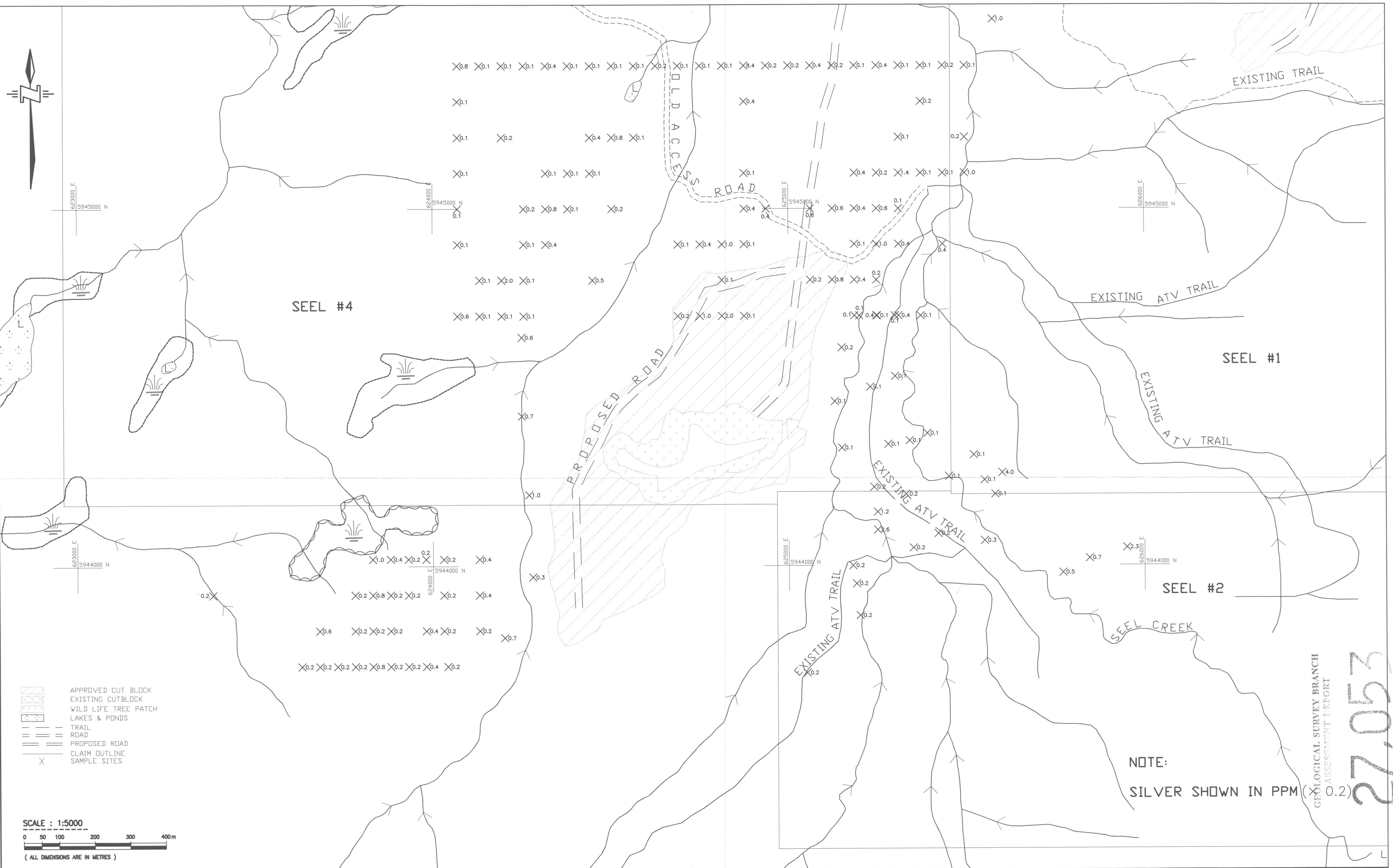
And also I, Rupert R. Seel, of Sechelt, British Columbia, do hereby state that:

1. I am a Prospector. I hold a British Columbia Free Miner Certificate (#124227). I prospected (1947 & 1948) for Consolidated Mining and Smelting (a.k.a. Cominco), in the Whitesail region. Under Dr. H. Warren (at U.B.C.) received geochemistry training.
2. I have worked in the prospecting / exploration field as follows:
 - Consolidated Mining and Smelting (Cominco): 2 seasons (1947 & 1948).
 - Geotechnical photo interpretation, with Dr. Mollard.
 - Thurber Engineering Ltd., various field assignments.
 - Regional GeoChem Sampling Programs; on behalf of McElhanney Consulting Co.; for 7 years.

DATED at Sechelt, B.C., this 22nd day of January, 2003.



Rupert R. Seel



- APPROVED CUT BLOCK
- EXISTING CUTBLOCK
- WILD LIFE TREE PATCH
- LAKES & PONDS
- TRAIL
- ROAD
- PROPOSED ROAD
- CLAIM OUTLINE
- SAMPLE SITES

SCALE : 1:5000
 0 50 100 200 300 400m
 (ALL DIMENSIONS ARE IN METRES)

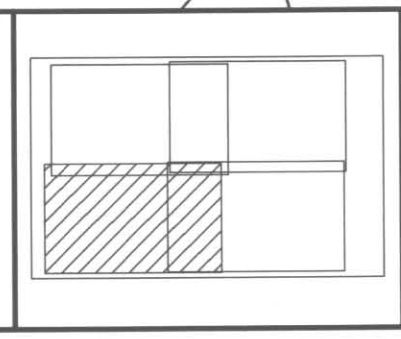
NOTE:
 SILVER SHOWN IN PPM (X 0.2)

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

27,053

| No. | Date | Revision | Dr. | Ch. |
|-----|------|----------|-----|-----|
| | | | | |
| | | | | |

McELHANNEY CONSULTING SERVICES LTD.
 L100-780 BEATTY ST., VANCOUVER, B.C., V6B 2M1. TEL:(604)683-8521 FAX:(604)683-4350












SEEL MINERAL CLAIMS-SOUTHWEST
 TAHTSA REACH
 OMINECA MINING DIVISION
 NTS 093E/11E

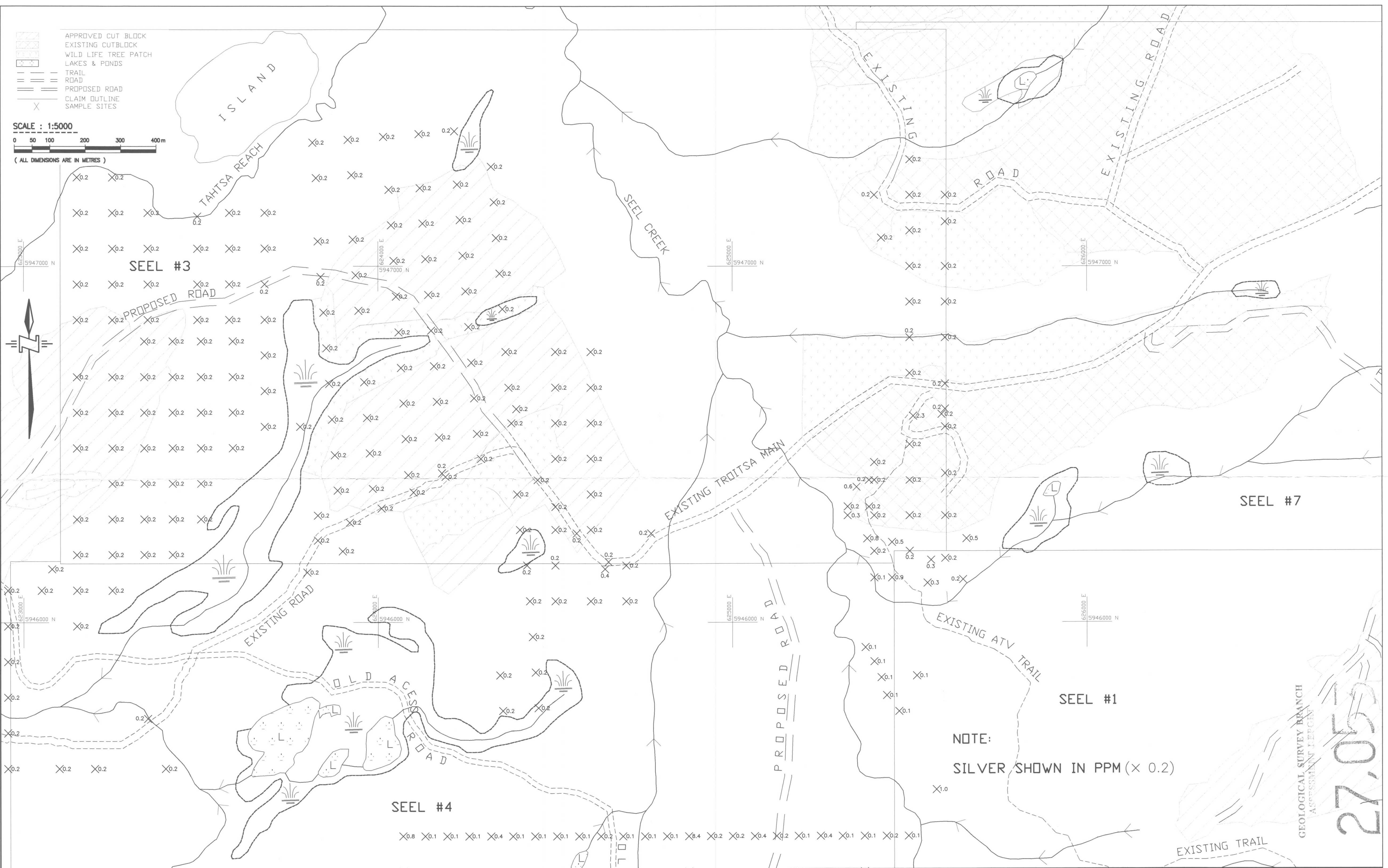
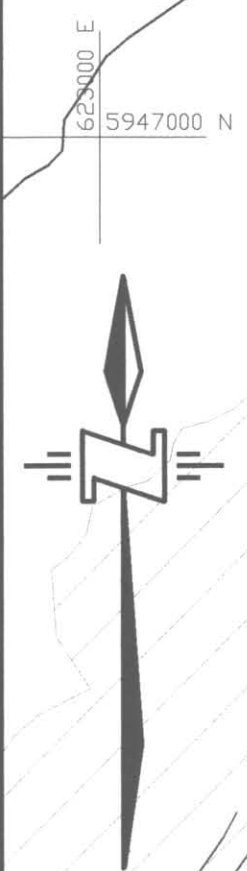
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| Drawn | JDC | Scale 1 : 5000 | 01082-0-03 |
| Checked | RRS | Date 27-12-2002 | |
| Approved | | Revision 0 | |

22-01-2003
 2113-01082-0

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-  APPROVED CUT BLOCK
-  EXISTING CUTBLOCK
-  WILD LIFE TREE PATCH
-  LAKES & PONDS
-  TRAIL
-  ROAD
-  PROPOSED ROAD
-  CLAIM OUTLINE
-  SAMPLE SITES

SCALE : 1:5000
 0 50 100 200 300 400m
 (ALL DIMENSIONS ARE IN METRES)



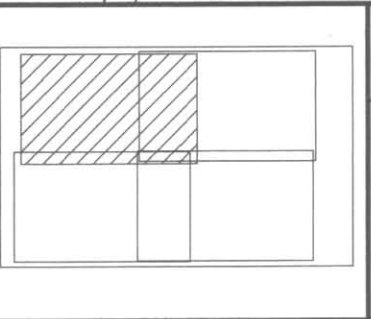
NOTE:
 SILVER SHOWN IN PPM (X 0.2)

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

27,055

| No. | Date | Revision | Dr. | Ch. |
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SEEL MINERAL CLAIMS-NORTHWEST
 TAHTSA REACH
 OMINECA MINING DIVISION
 NTS 093E/11E

| | |
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| Surveyed | FBE |
| Drawn | JDC |
| Checked | RRS |
| Approved | |

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| Job No. 2113-01082-0 |
| Scale 1 : 5000 |
| Date 27-12-2002 |
| Revision 0 |

Drawing No. **01082-0-04**

22-01-2003
 2113-01082-0



623000 E
5945000 N

624000 E
5945000 N

625000 E
5945000 N

626000 E
5945000 N

623000 E
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5944000 N

626000 E
5944000 N

SEEL #4

SEEL #1

SEEL #2

60.0
 X10.0 X15.0 X20.0 X10.0 X15.0
 X25.0 X20.0 X25.0 X30.0 X25.0 X20.0
 X35.0 X20.0 X30.0 X25.0 X15.0 X25.0 X25.0
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- APPROVED CUT BLOCK
- EXISTING CUTBLOCK
- WILD LIFE TREE PATCH
- LAKES & PONDS
- TRAIL
- ROAD
- PROPOSED ROAD
- CLAIM OUTLINE
- SAMPLE SITES

SCALE : 1:5000
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 (ALL DIMENSIONS ARE IN METRES)



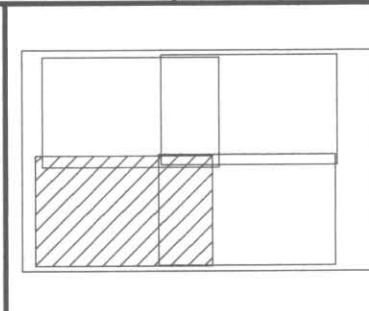
NOTE:
 ARSENIC SHOWN IN PPM (X 40.0)

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

27,053

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SEEL MINERAL CLAIMS-SOUTHWEST
 TAHTSA REACH
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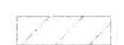


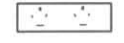





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| Surveyed | FBE |
| Checked | JDC |
| Approved | RRS |

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| Job No. | 2113-01082-0 |
| Scale | 1 : 5000 |
| Date | 27-12-2002 |
| Revision | 0 |

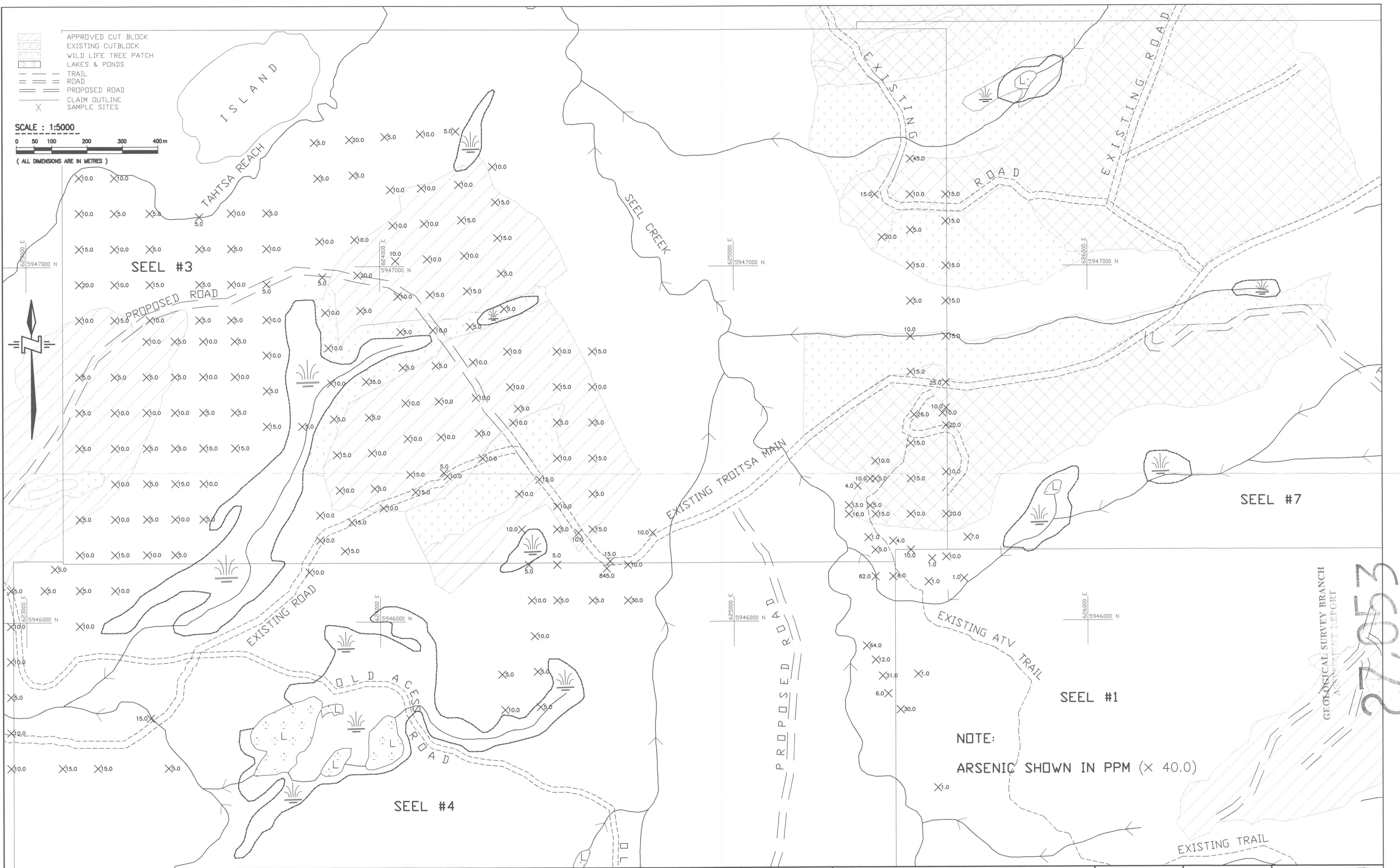
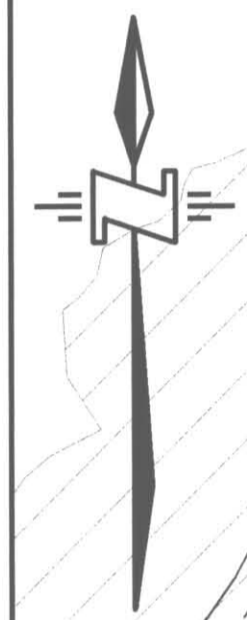
Drawing No. **01082-0-03**

M3

22-01-2003
2113-01082-0

-  APPROVED CUT BLOCK
-  EXISTING CUTBLOCK
-  WILD LIFE TREE PATCH
-  LAKES & PONDS
-  TRAIL
-  ROAD
-  PROPOSED ROAD
-  CLAIM OUTLINE
-  SAMPLE SITES

SCALE : 1:5000
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 (ALL DIMENSIONS ARE IN METRES)



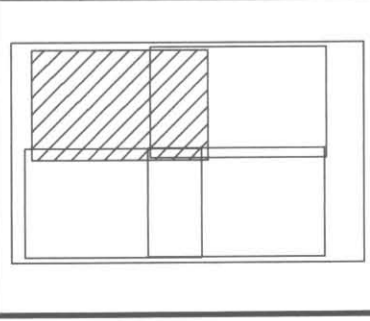
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GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

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| Surveyed | FBE | Job No. 2113-01082-0 | Drawing No. |
| Drawn | JDC | Scale 1 : 5000 | 01082-0-04 |
| Checked | RRS | Date 27-12-2002 | |
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623000 E
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SEEL #4

SEEL #1

SEEL #2

SEEL CREEK

OLD ACCESS ROAD

PROPOSED ROAD

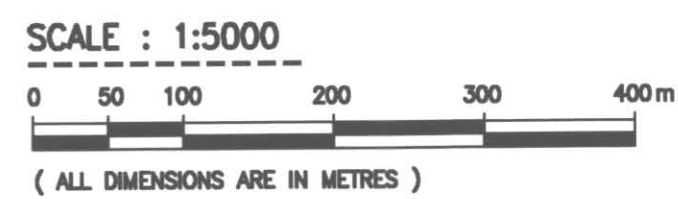
EXISTING ATV TRAIL

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EXISTING ATV TRAIL

EXISTING TRAIL

- APPROVED CUT BLOCK
- EXISTING CUTBLOCK
- WILD LIFE TREE PATCH
- LAKES & PONDS
- TRAIL
- ROAD
- PROPOSED ROAD
- CLAIM OUTLINE
- SAMPLE SITES

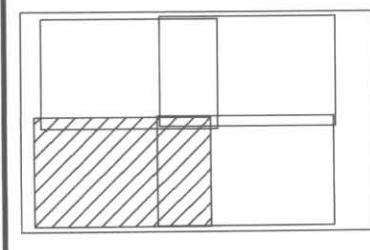


NOTE:
COPPER SHOWN IN PPM (X 40.0)

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

27,053

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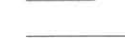




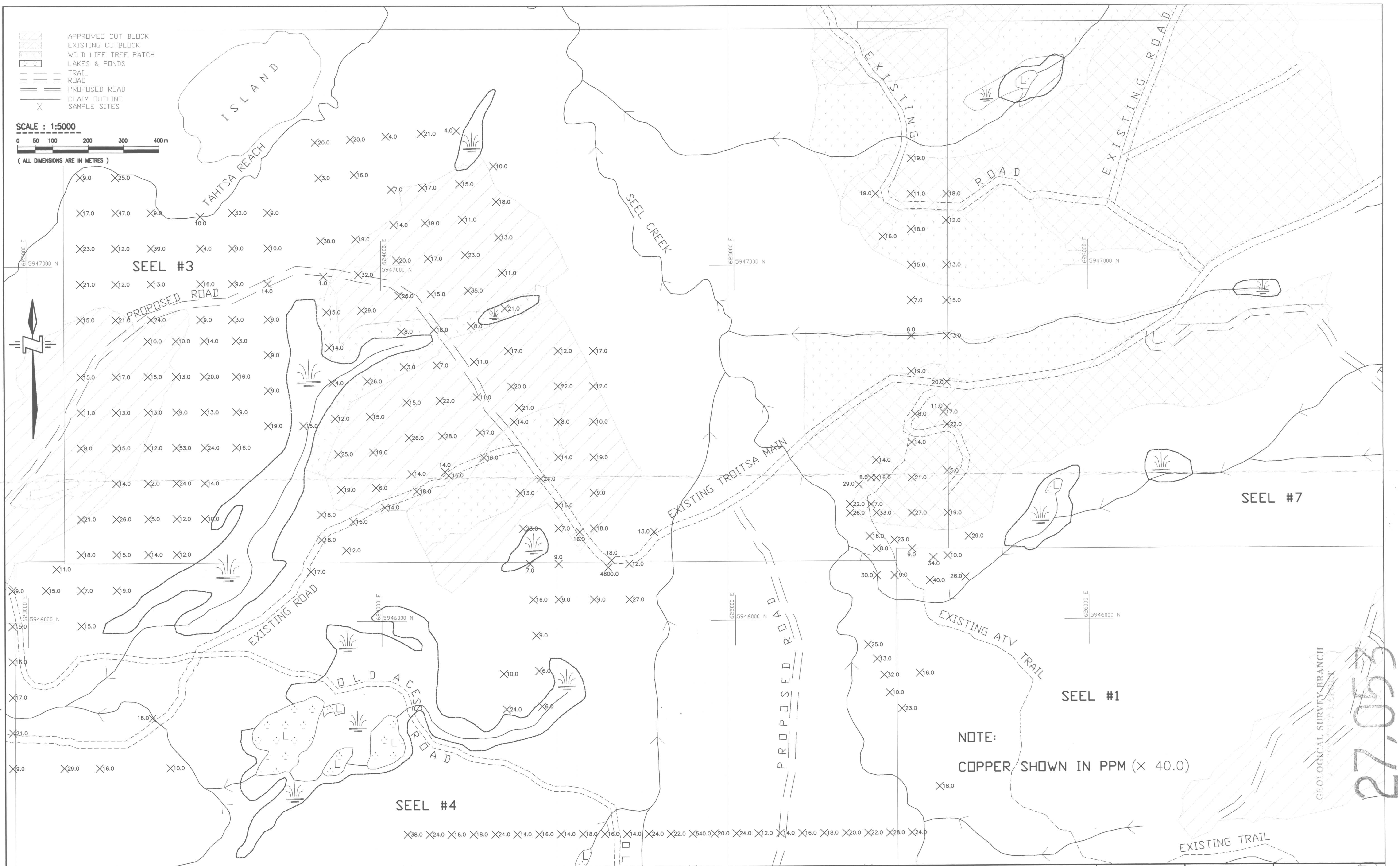
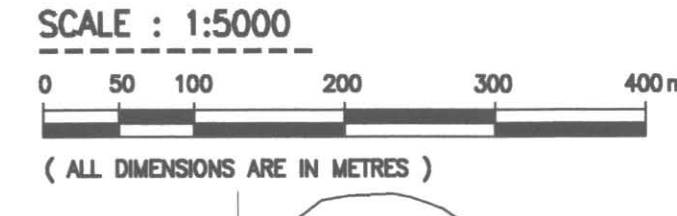
SEEL MINERAL CLAIMS-SOUTHWEST
TAHTSA REACH
OMINECA MINING DIVISION
NTS 093E/11E

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| Surveyed | FBE | Job No. 2113-01082-0 | Drawing No. 01082-0-03 |
| Drawn | JDC | Scale 1 : 5000 | |
| Checked | RRS | Date 27-12-2002 | |
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-  LAKES & PONDS
-  TRAIL
-  ROAD
-  PROPOSED ROAD
-  CLAIM OUTLINE
-  SAMPLE SITES



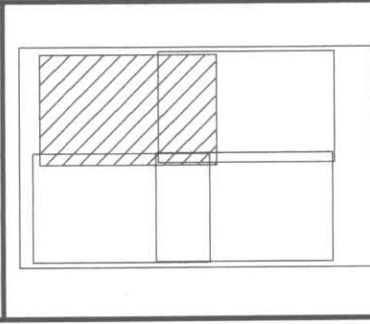
NOTE:
COPPER SHOWN IN PPM (X 40.0)

GEOLOGICAL SURVEY BRANCH

27,053

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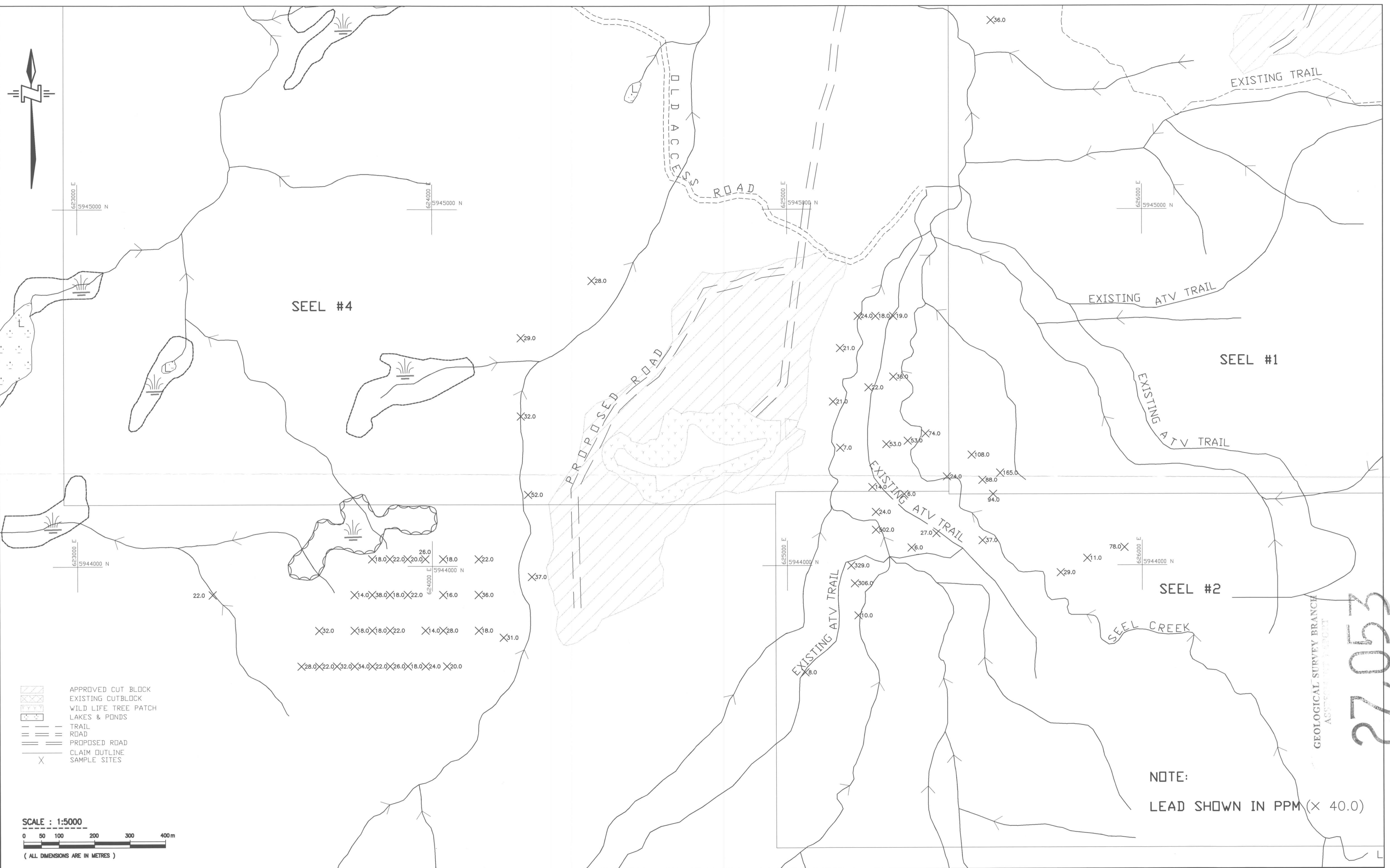


SEEL MINERAL CLAIMS-NORTHWEST
 TAHTSA REACH
 OMINECA MINING DIVISION
 NTS 093E/11E

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| Surveyed | FBE | Job No. 2113-01082-0 | Scale 1 : 5000 |
| Drawn | JDC | Date 27-12-2002 | Revision 0 |
| Checked | RRS | | |
| Approved | | | |

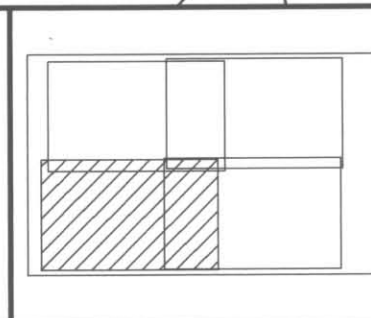
Drawing No. **01082-0-04**

2113-01082-0



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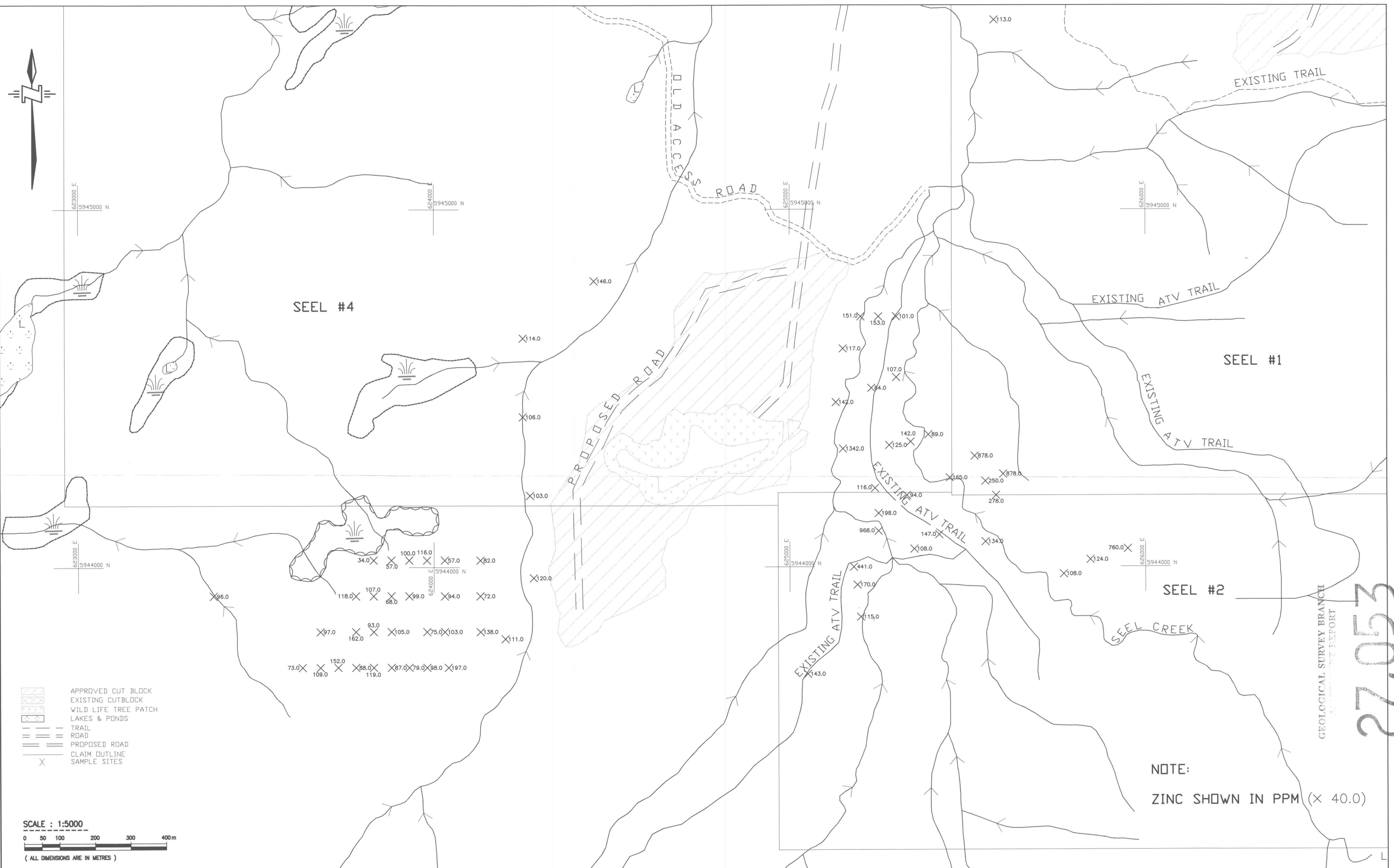


SEEL MINERAL CLAIMS-SOUTHWEST
 TAHTSA REACH
 OMINECA MINING DIVISION
 NTS 093E/11E

Surveyed
 Drawn FBE
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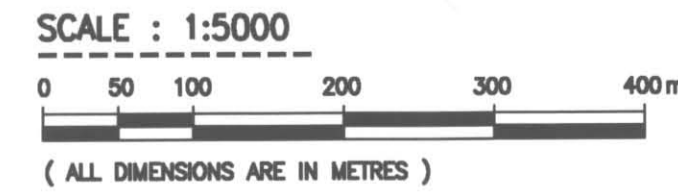
Job No. 2113-01082-0
 Scale 1 : 5000
 Date 27-12-2002
 Revision 0

Drawing No. **117**
01082-0-03



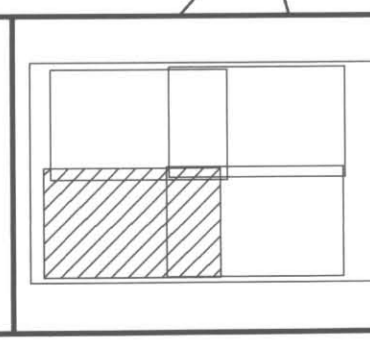
GEOLOGICAL SURVEY BRANCH
APPROVED REPORT

27,053



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SEEL MINERAL CLAIMS-SOUTHWEST

TAHTSA REACH
 OMINECA MINING DIVISION
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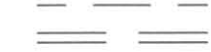




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| Job No. 2113-01082-0 | Scale 1 : 5000 |
| Date 27-12-2002 | Revision 0 |

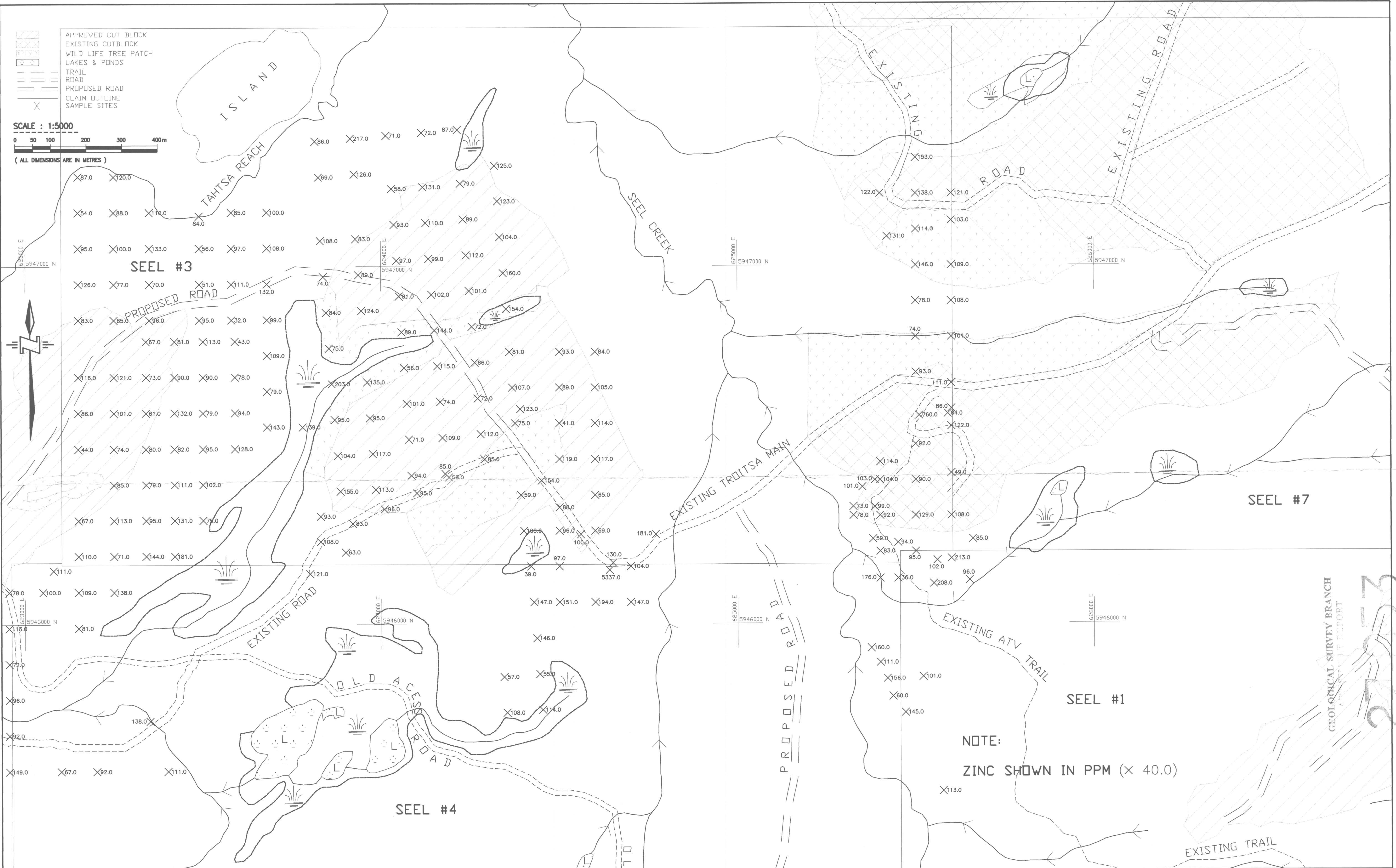
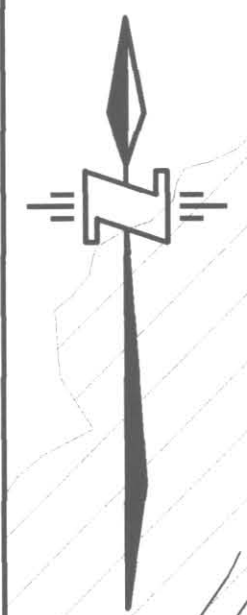
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| Drawing No. | 113 |
| 01082-0-03 | |

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-  APPROVED CUT BLOCK
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-  TRAIL
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-  SAMPLE SITES

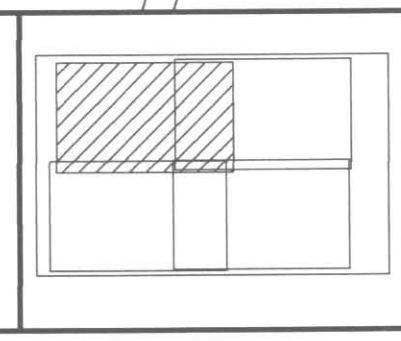
SCALE : 1:5000
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GEOLICAL SURVEY BRANCH
 VANCOUVER REPORT
 2113-01082-04

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| Surveyed | FBE | Job No. 2113-01082-0 | Drawing No. M9 |
| Drawn | JDC | Scale 1 : 5000 | 01082-0-04 |
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