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CANASIL RESOURCES INCORPORATED

GEOLOGICAL AND GEOCHEMICAL REPORT

BRENDA GROUP OF MINERAL CLAIMS

TOODOGGONE GOLD CAMP

OMINECA MINING DISTRICT
G E O L O G I C A L B R A N C H
A S S E S S M E N T P R E P O R T
BRITISH COLUMBIA

NTS 94E 2W & 7W

22,272

LATITUDE : 57 Degrees 16 Minutes North

LONGITUDE: 126 Degrees 52 Minutes West

Owner and Operator

Canasil Resources Inc. 1695 Marine Drive, North Vancouver, B. C.
V7P 1V1

PREPARED BY:

Paul J. Weishaupt

Paul J. Weishaupt F.M.C 128530

Date submitted: April 9, 1992

TABLE OF CONTENTS

| | Page |
|---|------|
| 1. Introduction | 1 / |
| 2. Location, Access and Physiographic Setting | 1 / |
| 3. Land Status | 2 / |
| 4. History | 3 / |
| 5. Geology | 5 / |
| 6. 1991 Exploration program | 7 / |
| 6.1 Soil and Rock Sampling, White Pass Zone | |
| 6.2 Soil and Rock Sampling, Creek Zone | |
| 6.3 Rock Sampling, E.B.Zone | |
| 7. Conclusion and Recommendation | 9 |

APPENDICES AND MAPS

| | |
|------------|--|
| Appendix 1 | Method of Analysis |
| Appendix 2 | Assay certification from soil and rock samples |
| Appendix 3 | Project cost |
| Appendix 4 | Statement of Qualification |

Figure 6 British Columbia Index Map

Figure 7 Claim Map

Figure 1 White Pass soil values in Gold and Silver WP91-1

Figure 2 Creek Zone soil values in Lead CR91-2

Figure 3 Creek Zone soil values in Copper CR91-3

Figure 4 Creek Zone soil values in Zinc CR91-4

Figure 5 E.B Zone Trench EB91-5

1. INTRODUCTION

The following report was prepared, based on exploration work conducted on the property each year for the past 8 years. Information provided by the Ministry of Energy, Mines and Petroleum Resources form the basis of the general history of the Toodoggone Gold Camp. Age determination of the epithermal alterations on the property were provided by a British Columbia Geoscience Research Grant Program conducted by F.R Clark and A.E Williams-Jones, McGill University.

2. LOCATION, ACCESS AND PHYSIOGRAPHIC SETTING

The Canasil property lies south of and along Jock Creek, which flows easterly and north-easterly into the Toodoggone River in the Omineca Mining Division of British Columbia. The claims are centred on the latitude 57 degrees 16 minutes North, longitude 126 degrees 52 minutes West. Designation by the National Topographic Systems (N.T.S) is 94E 2W & 7W. Elevations on the property range from 1200 meters along the Jock Creek valley to 2000 meters above mean sea level in the south-westerly part of the claims.

The lower elevations are lightly timbered with spruce and pine, the uplands are bare rock and talus. A forest fire destroyed most of the timber along the Jock Creek valley.

Access to the property is by 4 wheel drive road from the Shasta property, a distance of nine Km. The old Baker Mine road, leading to the Shasta property connects with the newly constructed O.M.A.R (Cheni road to Sturdee Airstrip) a distance of 10 Km.

The travel distances from Prince George to the property are:-

Prince George to Windy Point 156 Km. hard top highway

Windy Point to Moosevale 382 Km. gravel road.

Moosevale to Sturdee Airstrip 75 Km. gravel road

Sturdee Airstrip to Shasta property 10 Km. gravel road

Shasta to Brenda property 9 Km. 4-wheel drive road

No weather records have been kept within the property map area. The winters appear to be cold, the summers moderate and usually frost free in the valleys between June and late August.

3. LAND STATUS

Canasil Resources Inc. has an undivided 100% interest in the property which consists of 9 two-post mineral claims and 11 mineral claims consisting of 131 units.

All the claims are in good standing till 1995.

The work credit requested on the Statement of Work recorded on February 25, 1992 is being applied to the following claims:-

BRENDA GROUP

| Claim name | Tenure No. | No. of Units | New expiry date |
|------------|------------|--------------|-----------------|
| TOM 3 | 306720 | 9 | 5/31/96 |
| TOM 4 | 239993 | 6 | 5/31/96 |
| TOM 5 | 306721 | 20 | 5/31/96 |
| JAN 1 | 238770 | 6 | 3/29/96 |
| JAN 2 | 238771 | 16 | 3/29/96 |
| JAN 6 | 299100 | 4 | 2/28/96 |
| HANS | 239523 | 6 | 7/06/96 |
| MAX 1 | 238872 | 1 - 2 post | 8/21/96 |
| MAX 2 | 238873 | 1 - 2 post | 8/21/96 |
| MAX 3 | 238874 | 1 - 2 post | 8/21/96 |
| POCK | 239522 | 16 | 7/06/96 |
| BRENDA 1 | 238271 | 1 - 2 post | 6/13/96 |
| BRENDA 4 | 238272 | 1 - 2 post | 6/13/96 |
| BRENDA 5 | 238273 | 1 - 2 post | 6/13/96 |
| BRENDA 6 | 238274 | 1 - 2 post | 6/13/96 |
| BRENDA 7 | 238275 | 1 - 2 post | 6/13/96 |
| BRENDA 8 | 238276 | 1 - 2 post | 6/13/96 |

The claims are shown on B.C Ministry of Energy, Mines and Petroleum Resources claim plan M 94E 7W and M 94E 2W. (Figure 7)

4. HISTORY

- 1929 Engineer-prospector, Emil Bronlund, explored the Toodoggone Gold Camp.
- 1950 Emil Bronlund found Gold values in samples taken from mineralized exposure on Jock and Red Creeks and staked 4 claims, the Jock 1 to 4 to cover this area.
- 1951 Gold and Silver bearing floats were discovered at higher elevations on Red and White Creeks, but the source of these floats was not found.
- 1980 In cooperation with Bronlund, the Brenda claims were staked for Canmine Development Co., a private company.
- 1981 Canmine Development Company Inc. carried out a limited program of geology and geophysics and filed the work for assessment purposes.
- 1982 - 1983 No work was carried out.
- 1984 A limited hand trenching program in areas of anomalous Silver values was performed but was unable to reach bedrock. Prospecting of higher elevations located small quartz-stockwork in the creek. Grab samples returned values in Gold of 67,000 ppb.
- 1985 Canmine Development optioned the property to Canasil Resources. Detailed geological mapping, geophysical surveying and soil sampling along Jock Creek was performed. Mineralized quartz-breccia with very low Gold values were located. Prospecting of Red Creek and its basin located further ore floats with values of 0.30 to 0.50 oz. Gold/ton and 4.0 to 63.5 oz. Silver/ton. Quartz-alunite outcrops were located.
- 1987 A joint venture agreement with Cyprus Gold Canada Inc. was made. An access road was constructed to the property, hand trenching and further geochemical surveys along Jock Creek were done. There was a dispute over Claim Title of approximately 40 units with Golden Rule Res.

History continued

- 1988 Drilling of 3998 feet in 12 holes was completed. None of the holes intersected ore grade material. The claim dispute was not resolved. Cyprus Gold (Canada) Inc. relinquished option.
- 1989 The Claim Title dispute was settled in favour of Canasil Resources Inc. Geophysical and geochemical surveys were done on the disputed area. Mini-excavator trenching was performed with encouraging results.
- 1990 Backhoe trenching on the Creek Zone, White Pass East and EB Zone was conducted. Additional Geochemical and Geophysical Surveys were conducted in White Pass East.
- 1991 The geochemical survey was completed in the White Pass East Zone. Hand trenching and rock sampling was done in the White Pass East, E.B and Creek Zones.

5. PROPERTY GEOLOGY

Canasil's Brenda property is underlaid by northwest trending metavolcanic and metasedimentary rock of mesozoic age which extends throughout the Toodoggone region. A parallel regional fault, which has been traced over 50 kilometres (31 miles), extends through the property. Rocks to the northeast of the fault are lower jurassic metasediments and metavolcanics of the Hazelton Group. Those to the southwest are middle jurassic, Toodoggone Metavolcanics and late triassic Takla Group Metavolcanics.

The extrusive Toodoggone Metavolcanics share a faulted contact with the older Takla Group Metavolcanics. Two quartz-monzonite stocks, each greater than 3,300 feet in diameter, have been mapped on the property. Other intrusive features consist of fine grained monzonite to syenite dykes. The stocks and dykes are likely late stage equivalents of the Toodoggone Volcanics.

The Toodoggone and Takla Metavolcanics host most of the known precious metal prospects in the district. Gold and Silver tend to be localized along faults and cross fracture structures in association with fissure veins, quartz-chalcedony stockworks, breccia zones and silicified areas. These occurrences reflect alteration patterns which typify epithermal precious metal deposits (banded multiple-stage silicification, clay alteration, local alunite alteration, seritization, chloritization, epidotization and pyritization).

Locally, the Alunite Zone is characterized by a central area of intense quartz-alunite alteration which grades outwards into increasing dickite and hematite rich alterations. An andesite ash-flow tuff hosts the alteration, but the zone appears to be fault-bounded and outcrops adjacent to the andesite flow are of the Hazelton Group Volcanics. The Alunite Zone was traced by floats and outcrops for 1.75 km. The importance of the Alunite Alteration Zone is that it is a favourable environment for the generation of acid-sulphate type epithermal Gold deposits. K-Ar age determination, by J.R. Clark and A.E. Williams of the Department of Geological Sciences, McGill University, confirmed that hydrothermal activity and mineralization in the Toodoggone district is of jurassic age.

Several areas of quartz-chalcedony breccia in outcrops and floats have been located on the property. These rock types are also observed in Cheni's A.G.B. and Cliff Creek Zones including areas at Baker Mine and on the International Shasta/Homestake property. The principle ore minerals are fine grained argentite, electrum, native Gold and Silver with lesser chalcopyrite, galena and sphalerite.

Property Geology continued

Some of the Creek Zone structures, along Jock Creek, display intense quartz-sulphide stockworks and potassic alteration and silicification which grades outwards into quartz stringers with weaker alteration, which in turn is surrounded by propylitic alteration.(epidote -chlorite assemblages.)

Sampled B zone where
possible, alpine type;
by shovel. TK.

6. 1991 - 1992 EXPLORATION PROGRAM

6.1 White Pass Zone In 1991 an additional geochemical soil sampling survey was conducted to enlarge the 1989-1990 grid to delineate the size of the gold soil anomaly. 163 samples were collected at 20 meter spacing along newly cut grid lines. Other samples were reanalyzed for multiple elements. All samples were submitted to Acme Analytical Laboratories in Vancouver for 31 element analysis using I.C.P. Gold values in p.p.b were determined by atomic absorption. Gold and silver values were plotted on Plan WP91-1. Only gold values were contoured at 75 ppb. and 200 ppb.

Discussion of Results

The following values in gold have been used in evaluating the geochemical results:-

| Above threshold | Weakly Anomalous | Anomalous |
|-----------------|------------------|-----------|
| 20 | 50 | +75 |

A total of 709 soil samples were collected of which 120 had gold values above 75 ppb. and the average values in the 120 samples was 202 ppb.

Rock Sampling

43 Rock samples were taken from 13 hand cut trenches and 4 test pits.

Discussion of Results.

The hand trenching was concentrated in areas where soil values of +100 ppb. gold were obtained. The soil anomaly is overlaying a large alteration zone and hand trenching was unable to reach unaltered exposures. 33 out of the 43 samples taken had anomalous values of +75 ppb. in gold. In trench No. 13 gold values of +1000 ppb. were obtained. Sample # 12184 1420 ppb. gold

12186 1350 ppb. gold

12142 1800 ppb. gold

All of the anomalous Au. values in the trench samples are associated with zones of extreme alteration and appear to correspond to the gold values obtained from overlaying soil.

6.2 CREEK ZONE A total of 331 soil samples were submitted to Acme Laboratories in Vancouver for 30 element analysis using I.C.P

Discussion of results

The following values have been used in evaluating the geochemical results.

| Above threshold | Weakly Anomalous | Anomalous |
|-----------------|------------------|-----------|
| Cu. 100 | 150 | 200 |
| Zn. 150 | 250 | 400 |
| Pb. 200 | 250 | 300 |
| Ag. 2 ppm. | 3 | 4 |

Based on the above numerical criteria only the element Pb. is widely distributed in close association with Ag.

Isolated anomalous values in Zn. and Cu. are as follows:-

Cu. Line 1+00 SE 1+25 SW 459 ppm.
Line 1+00 SE 1+50 SW 332 ppm.
BL. 1+50 SE 1790 ppm.
Line 2+50 SE 261 ppm

Zn. Line 0+50 NW 5+50 SW 420 ppm.
Line 1+00 SW 4+25 SW 429 ppm.
BL. 1+50 SE 9850 ppm.

Field observations in the Creek Zone strongly suggest an extensive Ferrycrete deposit overlaying the bedrock in areas of possible mineralization.

Rock Sampling

A trench was dug at 3+65 SE 0+50 to 0+75 SW, an area where mineral floats were located. Drilling and blasting was required to remove the 1.5 meter Ferrycrete and get below to the bedrock. 4.5 meters of bedrock was sampled at 1.5 meter spacing and 3 large samples were collected.

| Sample No. | Cu. ppm. | Pb. ppm. | Zn. ppm. | Ag. |
|------------|----------|----------|----------|-----|
| 107166 | 2752 | 126 | 38648 | 6.3 |
| 107167 | 838 | 1131 | 10822 | 2.4 |
| 107168 | 1650 | 712 | 10294 | 4.4 |

Discussion of Results

The influence of the Ferrycrete deposit overlying large areas of the bedrock will require further studies and testing. Soil samples taken in the vicinity of the trench have values in Cu. and Zn. from background to threshold. Only the elements Pb. and Ag. are considered anomalous.

6.3 E. B. ZONE Drilling and blasting of this zone was conducted to obtain fresh samples. All of the samples obtained show strong anomalous gold values. The analytical results are included in Figure EB 91-5

7. CONCLUSION AND RECOMMENDATION

The Brenda property shows every indication of being a valuable exploration property with a potential for economic epithermal gold, silver and porphyry deposits. The claims cover favourable host rock with significant alteration zones. Work done to date has outlined many locations from which samples taken have shown significant values in gold, silver and base metals.

The target locations are as follows:-

- a. White Creek Zone a gold soil anomaly has been defined with a strike length of 800 meters and widths measuring from 20 meters to 140 meters. Drilling will be required to assess the potential of this target.
- b. Creek Zone Due to the complexity created by the Ferrycrete further geochemical interpretation of the soil results, based on all thirty elements, will be required. Backhoe trenching of the Pb. soil anomaly with isolated Cu. and Ag. will be required to get a clearer assessment of this area.
- c. E. B. Zone Further trenching and sampling is required to fully determine the size, orientation and grade distribution of mineralization in this zone.

APPENDIX 1

ACME ANALYTICAL LABORATORIES LTD.

GEOCHEMICAL LABORATORY METHOD

SAMPLE PREPARATION

Soil Samples

1. Soil samples are dried at 60 degrees Celsius and 30 grams is sieved to -80 mesh.

GEOCHEMICAL ANALYSIS (ICP)

0.5 gram samples are digested in hot dilute aqua regia in a boiling water bath and diluted to 10 ml. with demineralized water.

Extracted metals are determined by:

1. ICP - 0.50 gram sample is digested with 3 ml. of 3:1:2 HCl-HNO₃-H₂O at 95 degrees celsius for 1 hour and is diluted to 10 ml. with water.

Cu., Pb., Zn. and AG. are determined by ICP.

GEOCHEMICAL ANALYSIS (AA)

2. 10.0 gram samples that have been ignited overnite at 600 degrees celsius are digested with hot dilute aqua regia and the clear solution obtained is extracted with Methyl Isobutyl Ketone.

Au. is determined in the MIBK extract by Atomic Absorption.

3. Fire Assay for Au. and Ag. 1 A.T. Sample

The results for Cu., Pb., Zn. and AG. are reported in Parts Per Million (PPM)

The results for Au. are reported in Parts Per Billion (PPB).

The results for Au., Ag. Fire Assay are reported in oz/ton

APPENDIX 2

ASSAY CERTIFICATES FOR SOIL AND ROCK SAMPLES

GEOCHEMICAL ANALYSIS CERTIFICATE

WHITE PASS ZONE

Canasil Resources Inc. PROJECT BRENDA File # 91-3000 Page 1

1695 Marine Drive, North Vancouver BC V7P 1V1 Submitted by: P.J. WEISHAUPP

| 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 X | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L5+50N 7+60E | 15 | 48 | 1085 | 111 | 3.2 | 3 | 7 | 535 | 6.84 | 25 | 5 | ND | 1 | 114 | .8 | 2 | 5 | 57 | .10 | .221 | 17 | 7 | .29 | 206 | .04 | 4 | 2.64 | .07 | .16 | 1 | 59.4 |
| L5+50N 7+80E | 7 | 11 | 643 | 22 | 4.6 | 1 | 4 | 72 | 6.07 | 25 | 5 | ND | 1 | 663 | .2 | 2 | 8 | 13 | .04 | .133 | 15 | 3 | .05 | 194 | .01 | 2 | .59 | .23 | .36 | 1 | 58.3 |
| L5+50N 7+90E | 6 | 21 | 232 | 40 | 1.7 | 3 | 4 | 201 | 5.74 | 19 | 5 | ND | 1 | 275 | .2 | 2 | 13 | 31 | .04 | .138 | 14 | 5 | .12 | 239 | .01 | 2 | 1.06 | .12 | .27 | 1 | 41.8 |
| L5+50N 8+00E | 9 | 42 | 236 | 95 | 1.9 | 1 | 6 | 338 | 6.31 | 25 | 5 | ND | 1 | 163 | .6 | 2 | 5 | 30 | .03 | .167 | 20 | 4 | .17 | 233 | .01 | 3 | 1.80 | .12 | .30 | 1 | 77.7 |
| L5+50N 8+20E | 5 | 19 | 90 | 64 | 1.3 | 1 | 5 | 262 | 5.28 | 17 | 5 | ND | 1 | 98 | .5 | 3 | 4 | 48 | .03 | .150 | 18 | 4 | .20 | 330 | .01 | 2 | 2.43 | .08 | .24 | 1 | 57.5 |
| L5+50N 8+40E | 5 | 13 | 76 | 40 | 1.1 | 1 | 5 | 212 | 6.61 | 27 | 5 | ND | 1 | 164 | .2 | 5 | 3 | 28 | .02 | .213 | 16 | 4 | .11 | 248 | .01 | 4 | 1.66 | .18 | .17 | 1 | 20.7 |
| L5+50N 8+60E | 3 | 12 | 50 | 37 | .9 | 1 | 4 | 272 | 5.58 | 16 | 5 | ND | 1 | 118 | .2 | 2 | 5 | 37 | .03 | .198 | 19 | 2 | .24 | 318 | .02 | 2 | 1.53 | .14 | .17 | 1 | 30.8 |
| L5+50N 8+80E | 4 | 16 | 98 | 59 | 1.9 | 3 | 5 | 304 | 6.17 | 14 | 5 | ND | 1 | 156 | .3 | 2 | 3 | 37 | .04 | .160 | 22 | 4 | .32 | 282 | .02 | 2 | 2.02 | .11 | .23 | 1 | 22.4 |
| L5+50N 9+00E | 8 | 33 | 223 | 125 | 2.7 | 6 | 7 | 387 | 6.16 | 21 | 5 | ND | 1 | 104 | .8 | 2 | 5 | 60 | .09 | .126 | 15 | 9 | .34 | 225 | .04 | 4 | 2.72 | .06 | .14 | 1 | 35.7 |
| L5+50N 9+20E | 5 | 26 | 53 | 201 | 1.6 | 4 | 11 | 825 | 5.50 | 5 | 5 | ND | 1 | 79 | .7 | 2 | 2 | 57 | .22 | .194 | 9 | 6 | .45 | 117 | .06 | 2 | 4.80 | .03 | .07 | 1 | 81.9 |
| L5+50N 9+40E | 4 | 20 | 60 | 126 | 1.4 | 6 | 8 | 507 | 4.91 | 5 | 5 | ND | 1 | 103 | .8 | 2 | 3 | 53 | .10 | .168 | 12 | 5 | .31 | 148 | .04 | 2 | 3.45 | .04 | .10 | 1 | 20.3 |
| L5+50N 9+60E | 5 | 17 | 102 | 113 | 2.1 | 2 | 6 | 310 | 6.14 | 6 | 5 | ND | 1 | 176 | .6 | 2 | 7 | 45 | .07 | .178 | 24 | 3 | .25 | 274 | .02 | 2 | 3.18 | .08 | .22 | 1 | 17.6 |
| L5+50N 9+80E | 8 | 16 | 46 | 104 | 1.2 | 4 | 16 | 2325 | 5.14 | 6 | 5 | ND | 1 | 39 | .9 | 3 | 2 | 32 | .09 | .197 | 12 | 5 | .29 | 150 | .02 | 4 | 3.46 | .02 | .09 | 1 | 210.0 |
| LO+00N | 2 | 9 | 110 | 20 | .3 | 1 | 4 | 72 | 5.71 | 8 | 5 | ND | 3 | 280 | .2 | 2 | 3 | 8 | .03 | .092 | 32 | 1 | .04 | 49 | .01 | 3 | .94 | .03 | .72 | 1 | 20.4 |
| STANDARD C/AU-S | 19 | 57 | 37 | 133 | 7.2 | 70 | 34 | 1043 | 3.97 | 44 | 19 | 7 | 38 | 52 | 18.5 | 16 | 18 | 55 | .48 | .090 | 38 | 58 | .88 | 176 | .09 | 34 | 1.88 | .06 | .15 | 13 | 48.3 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-KNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: P1 SOIL P2 TO P3 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 30 1991 DATE REPORT MAILED:

Aug 6/91 SIGNED BY *D. Toye*, D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

ACME ANAL

ICAL LABORATORIES LTD.

852 E. HASTINGS ST. V.

DUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-3158

253-1716



GEOCHEMICAL ANALYSIS CERTIFICATE

WHITE PASS ZONE
Canasil Resources Inc. PROJECT BRENDA File # 91-2214 Page 1
 1695 Marine Drive, North Vancouver BC V7P 1V1 Submitted by: PAUL J. WEISHAVPT

| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|------|--------|-------|--------|--------|--------|--------|--------|--------|-------|------|------|--------|--------|------|--------|------|-------|------|------|-----|-------|---------|
| L11N 0+00E | 3 | 42 | 74 | 101 | .4 | 7 | 4 | 416 | 2.78 | 6 | 5 | ND | 1 | 72 | .2 | 2 | 2 | 69 | .20 | .053 | 11 | 16 | .42 | 150 | .08 | 4 | 2.17 | .02 | .07 | 1 | 3 |
| L11N 0+20E | 3 | 55 | 353 | 145 | .3 | 12 | 6 | 532 | 4.38 | 8 | 5 | ND | 1 | 82 | .5 | 2 | 2 | 65 | .17 | .076 | 12 | 17 | .71 | 254 | .05 | 2 | 3.34 | .02 | .11 | 1 | 4 |
| L11N 0+40E | 2 | 30 | 55 | 94 | .5 | 9 | 4 | 404 | 3.37 | 5 | 5 | ND | 1 | 69 | .4 | 2 | 2 | 60 | .28 | .082 | 9 | 18 | .59 | 141 | .07 | 2 | 2.36 | .02 | .07 | 1 | 89 |
| L11N 0+60E | 2 | 33 | 67 | 97 | .4 | 8 | 5 | 454 | 3.16 | 5 | 5 | ND | 1 | 90 | .4 | 2 | 2 | 55 | .40 | .062 | 9 | 17 | .67 | 160 | .10 | 2 | 2.31 | .02 | .07 | 1 | 13 |
| L11N 0+80E | 1 | 22 | 36 | 95 | .5 | 10 | 5 | 344 | 2.57 | 10 | 5 | ND | 1 | 42 | .3 | 2 | 2 | 50 | .19 | .060 | 11 | 17 | .43 | 142 | .06 | 5 | 2.39 | .01 | .05 | 1 | 4 |
| L11N 1+00E | 2 | 29 | 57 | 94 | .3 | 8 | 4 | 353 | 3.18 | 4 | 5 | ND | 1 | 66 | .4 | 2 | 3 | 55 | .19 | .053 | 11 | 15 | .45 | 165 | .07 | 5 | 2.13 | .02 | .07 | 1 | 1 |
| L11N 1+20E | 3 | 36 | 65 | 117 | .3 | 7 | 5 | 492 | 3.95 | 6 | 5 | ND | 1 | 111 | .4 | 2 | 2 | 49 | .50 | .067 | 9 | 10 | .71 | 227 | .09 | 4 | 3.47 | .02 | .10 | 1 | 7 |
| L11N 1+40E | 3 | 31 | 55 | 102 | .3 | 4 | 4 | 442 | 4.06 | 6 | 5 | ND | 1 | 85 | .6 | 2 | 3 | 45 | .34 | .098 | 9 | 12 | .52 | 177 | .08 | 4 | 4.53 | .02 | .08 | 1 | 4 |
| L11N 1+60E | 1 | 22 | 42 | 79 | .4 | 9 | 4 | 280 | 2.58 | 6 | 5 | ND | 1 | 48 | .3 | 2 | 2 | 51 | .16 | .044 | 10 | 15 | .35 | 129 | .07 | 2 | 2.05 | .02 | .06 | 1 | 5 |
| L11N 1+80E | 2 | 37 | 57 | 109 | .5 | 10 | 7 | 609 | 3.67 | 6 | 5 | ND | 1 | 100 | .7 | 2 | 2 | 50 | .50 | .065 | 9 | 15 | .70 | 199 | .10 | 7 | 3.02 | .02 | .08 | 1 | 3 |
| L11N 2+00E | 2 | 34 | 47 | 107 | .3 | 10 | 6 | 451 | 3.63 | 7 | 5 | ND | 1 | 64 | .7 | 2 | 2 | 53 | .29 | .062 | 9 | 17 | .56 | 163 | .07 | 4 | 2.95 | .01 | .07 | 1 | 1 |
| L11N 2+20E | 3 | 32 | 45 | 94 | .4 | 8 | 5 | 442 | 5.88 | 7 | 5 | ND | 1 | 48 | .2 | 2 | 3 | 122 | .17 | .076 | 8 | 27 | .38 | 128 | .17 | 5 | 2.53 | .02 | .05 | 1 | 1 |
| L11N 2+40E | 1 | 35 | 42 | 136 | .3 | 17 | 10 | 491 | 3.71 | 8 | 5 | ND | 1 | 60 | .4 | 2 | 3 | 53 | .29 | .053 | 11 | 23 | .63 | 157 | .08 | 7 | 3.01 | .01 | .07 | 1 | 7 |
| L11N 2+60E | 3 | 59 | 66 | 131 | .3 | 13 | 9 | 531 | 4.33 | 6 | 5 | ND | 1 | 96 | .2 | 2 | 2 | 60 | .46 | .068 | 10 | 24 | .79 | 212 | .11 | 2 | 3.05 | .02 | .10 | 1 | 10 |
| L11N 2+80E | 4 | 50 | 79 | 101 | .6 | 7 | 5 | 398 | 3.83 | 8 | 5 | ND | 1 | 75 | .6 | 2 | 2 | 62 | .19 | .069 | 11 | 14 | .43 | 170 | .05 | 3 | 2.62 | .02 | .08 | 1 | 1 |
| L11N 3+00E | 3 | 33 | 73 | 121 | .4 | 8 | 6 | 418 | 3.59 | 6 | 5 | ND | 1 | 53 | .6 | 2 | 2 | 58 | .17 | .047 | 10 | 15 | .42 | 140 | .07 | 3 | 1.87 | .01 | .09 | 1 | 9 |
| L11N 3+20E | 2 | 22 | 78 | 95 | .2 | 9 | 4 | 312 | 2.60 | 6 | 5 | ND | 1 | 51 | .3 | 2 | 2 | 50 | .17 | .055 | 10 | 14 | .38 | 145 | .07 | 2 | 1.84 | .02 | .07 | 1 | 5 |
| L11N 3+40E | 2 | 39 | 75 | 139 | .4 | 14 | 7 | 503 | 5.74 | 10 | 5 | ND | 1 | 47 | .3 | 2 | 2 | 71 | .17 | .065 | 10 | 29 | .57 | 154 | .09 | 2 | 2.84 | .02 | .07 | 1 | 2 |
| L11N 3+60E | 1 | 32 | 68 | 130 | .4 | 12 | 7 | 484 | 4.32 | 6 | 5 | ND | 1 | 50 | 1.0 | 2 | 2 | 61 | .21 | .053 | 11 | 19 | .54 | 172 | .08 | 5 | 2.23 | .01 | .07 | 1 | 3 |
| L11N 3+80E | 3 | 38 | 81 | 101 | .7 | 8 | 4 | 423 | 4.82 | 7 | 5 | ND | 1 | 77 | .7 | 2 | 3 | 77 | .41 | .090 | 8 | 15 | .33 | 184 | .08 | 3 | 2.08 | .01 | .10 | 1 | 3 |
| L11N 4+00E | 4 | 49 | 93 | 150 | 1.0 | 14 | 7 | 483 | 5.36 | 8 | 5 | ND | 1 | 81 | .6 | 2 | 2 | 63 | .18 | .081 | 11 | 28 | .59 | 170 | .08 | 3 | 3.21 | .02 | .08 | 1 | 3 |
| L11N 4+20E | 2 | 28 | 86 | 96 | .6 | 10 | 5 | 327 | 3.89 | 5 | 5 | ND | 1 | 56 | .2 | 2 | 2 | 66 | .14 | .056 | 10 | 17 | .39 | 142 | .08 | 6 | 2.11 | .01 | .08 | 1 | 5 |
| L11N 4+40E | 3 | 28 | 99 | 91 | .8 | 8 | 4 | 401 | 4.34 | 6 | 5 | ND | 1 | 66 | .2 | 2 | 2 | 83 | .14 | .045 | 11 | 17 | .44 | 159 | .12 | 2 | 2.57 | .02 | .08 | 1 | 4 |
| L11N 4+60E | 3 | 39 | 81 | 127 | .4 | 14 | 6 | 469 | 5.17 | 8 | 5 | ND | 2 | 61 | .4 | 2 | 2 | 72 | .18 | .059 | 11 | 25 | .68 | 176 | .11 | 4 | 2.98 | .02 | .08 | 1 | 11 |
| L11N 4+80E | 1 | 33 | 51 | 98 | .5 | 12 | 7 | 432 | 3.68 | 6 | 5 | ND | 1 | 45 | .5 | 2 | 2 | 68 | .19 | .058 | 12 | 22 | .53 | 174 | .09 | 6 | 2.44 | .01 | .06 | 1 | 1 |
| L11N 5+00E | 3 | 32 | 110 | 86 | .5 | 7 | 4 | 336 | 3.34 | 7 | 5 | ND | 1 | 68 | .4 | 2 | 4 | 69 | .13 | .051 | 12 | 16 | .38 | 158 | .09 | 2 | 2.09 | .02 | .09 | 1 | 4 |
| L11N 5+20E | 4 | 27 | 86 | 64 | .9 | 5 | 2 | 186 | 2.68 | 5 | 5 | ND | 1 | 58 | .2 | 2 | 2 | 69 | .14 | .063 | 9 | 17 | .18 | 123 | .06 | 6 | 1.69 | .01 | .06 | 1 | 3 |
| L11N 5+40E | 3 | 79 | 101 | 169 | .7 | 19 | 10 | 521 | 5.03 | 8 | 5 | ND | 1 | 81 | .6 | 2 | 2 | 59 | .25 | .093 | 9 | 35 | .73 | 178 | .10 | 3 | 3.88 | .03 | .09 | 1 | 1 |
| L11N 5+60E | 3 | 48 | 66 | 121 | .7 | 11 | 5 | 394 | 3.31 | 7 | 5 | ND | 1 | 64 | .7 | 2 | 2 | 54 | .26 | .096 | 11 | 18 | .49 | 128 | .06 | 3 | 1.75 | .02 | .08 | 1 | 13 |
| L11N 5+80E | 25 | 409 | 147 | 956 | 2.5 | 12 | 24 | 31312 | 3.67 | 11 | 5 | ND | 1 | 167 | 34.9 | 2 | 2 | 31 | .77 | .153 | 37 | 3 | .33 | 312 | .01 | 2 | 2.80 | .02 | .24 | 3 | 86 |
| L7N 6+00E | 18 | 365 | 69 | 632 | 1.6 | 7 | 24 | 18258 | 1.62 | 7 | 19 | ND | 1 | 130 | 18.2 | 2 | 2 | 21 | 1.07 | .192 | 60 | 9 | .11 | 158 | .01 | 2 | 2.49 | .01 | .05 | 1 | 22 |
| L7N 5+20E | 5 | 56 | 211 | 107 | 1.4 | 4 | 3 | 314 | 5.07 | 13 | 5 | ND | 1 | 89 | .3 | 2 | 5 | 62 | .08 | .092 | 15 | 3 | .22 | 243 | .03 | 2 | 2.36 | .04 | .16 | 1 | 24 |
| L7N 5+40E | 6 | 110 | 240 | 140 | 2.8 | 4 | 3 | 538 | 6.00 | 47 | 5 | ND | 1 | 169 | .6 | 2 | 4 | 48 | .09 | .189 | 19 | 1 | .29 | 315 | .02 | 4 | 3.72 | .04 | .20 | 1 | 5 |
| L7N 5+60E | 5 | 78 | 168 | 123 | 3.5 | 4 | 3 | 351 | 6.13 | 21 | 5 | ND | 1 | 109 | .3 | 2 | 4 | 39 | .06 | .179 | 18 | 1 | .24 | 252 | .02 | 4 | 3.82 | .04 | .17 | 1 | 60 |
| L7N 5+80E | 4 | 77 | 175 | 159 | 1.8 | 6 | 5 | 454 | 5.82 | 16 | 5 | ND | 1 | 106 | .4 | 2 | 5 | 57 | .08 | .160 | 15 | 6 | .35 | 221 | .02 | 3 | 3.21 | .03 | .17 | 1 | 35 |
| L7N 6+00E | 4 | 100 | 89 | 203 | 1.4 | 5 | 8 | 547 | 5.64 | 14 | 7 | ND | 2 | 104 | .4 | 2 | 3 | 58 | .05 | .214 | 26 | 1 | .42 | 308 | .01 | 5 | 3.20 | .03 | .26 | 1 | 18 |
| STANDARD C/AU-S | 18 | 56 | 37 | 132 | 7.1 | 70 | 32 | 1044 | 3.96 | 38 | 18 | 6 | 39 | 52 | 18.4 | 14 | 22 | 57 | .48 | .090 | 39 | 58 | .88 | 176 | .09 | 35 | 1.88 | .06 | .15 | 11 | 50 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AI. AI DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 2 1991 DATE REPORT MAILED: July 5/91 SIGNED BY: C. Leong, D. Toye, C. Leong, J. Wang; CERTIFIED B.C. ASSAYERS



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2214

Page 2



| 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 % | S ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L7N 6+20E | 9 | 78 | 248 | 139 | 2.3 | 6 | 5 | 428 | 5.59 | 15 | 5 | ND | 1 | 132 | .6 | 2 | 3 | 48 | .10 | .110 | 22 | 5 | .43 | 332 | .03 | 2 | 2.49 | .04 | .24 | 1 | 240 |
| L7N 6+40E | 8 | 58 | 222 | 84 | 2.8 | 3 | 3 | 231 | 4.67 | 12 | 5 | ND | 1 | 88 | .6 | 2 | 2 | 45 | .06 | .155 | 18 | 1 | .18 | 251 | .01 | 2 | 2.41 | .04 | .19 | 1 | 51 |
| L7N 6+60E | 5 | 40 | 112 | 123 | 1.8 | 6 | 4 | 336 | 5.06 | 9 | 5 | ND | 1 | 80 | .5 | 2 | 2 | 57 | .10 | .101 | 14 | 11 | .32 | 203 | .04 | 2 | 3.20 | .03 | .12 | 1 | 14 |
| L7N 6+80E | 3 | 22 | 67 | 115 | 2.8 | 6 | 4 | 295 | 4.33 | 4 | 5 | ND | 1 | 63 | 1.0 | 2 | 2 | 60 | .16 | .063 | 10 | 14 | .34 | 154 | .07 | 2 | 2.90 | .02 | .06 | 1 | 14 |
| L7N 7+00E | 4 | 40 | 77 | 145 | 1.4 | 11 | 5 | 334 | 4.87 | 7 | 5 | ND | 2 | 78 | .2 | 2 | 2 | 59 | .09 | .076 | 13 | 18 | .43 | 191 | .04 | 2 | 3.36 | .03 | .10 | 1 | 110 |
| L7N 7+20E | 8 | 47 | 132 | 126 | 2.0 | 8 | 5 | 389 | 4.84 | 13 | 5 | ND | 2 | 76 | .5 | 2 | 2 | 48 | .08 | .090 | 14 | 12 | .40 | 202 | .04 | 2 | 2.80 | .04 | .12 | 1 | 47 |
| L7N 7+40E | 3 | 23 | 49 | 100 | 1.5 | 8 | 5 | 413 | 4.27 | 7 | 5 | ND | 1 | 47 | .3 | 2 | 2 | 55 | .18 | .107 | 8 | 19 | .44 | 115 | .07 | 2 | 3.25 | .01 | .05 | 1 | 8 |
| L7N 7+60E | 3 | 15 | 101 | 52 | 1.6 | 3 | 2 | 213 | 2.17 | 4 | 5 | ND | 1 | 48 | .2 | 2 | 2 | 44 | .11 | .075 | 11 | 11 | .15 | 104 | .05 | 2 | 1.52 | .01 | .05 | 1 | 16 |
| L7N 7+80E | 7 | 26 | 218 | 79 | 2.6 | 10 | 4 | 334 | 4.23 | 10 | 5 | ND | 1 | 64 | .2 | 2 | 2 | 35 | .05 | .110 | 14 | 14 | .28 | 203 | .03 | 2 | 2.94 | .07 | .12 | 1 | 33 |
| L7N 8+00E | 11 | 36 | 389 | 71 | 3.7 | 2 | 3 | 534 | 4.05 | 6 | 5 | ND | 2 | 55 | .2 | 2 | 2 | 26 | .04 | .127 | 13 | 6 | .19 | 195 | .02 | 3 | 2.94 | .05 | .10 | 1 | 42 |
| L7N 8+20E | 8 | 20 | 309 | 55 | 2.5 | 2 | 2 | 243 | 4.61 | 10 | 5 | ND | 1 | 77 | .4 | 2 | 2 | 35 | .03 | .211 | 14 | 2 | .08 | 209 | .02 | 2 | 1.98 | .06 | .10 | 1 | 15 |
| L7N 8+40E | 7 | 19 | 310 | 50 | 1.7 | 1 | 2 | 159 | 3.53 | 6 | 5 | ND | 1 | 69 | .2 | 2 | 2 | 40 | .04 | .100 | 14 | 3 | .10 | 181 | .02 | 2 | 1.74 | .04 | .09 | 1 | 13 |
| L7N 8+60E | 9 | 33 | 240 | 77 | 1.7 | 5 | 4 | 357 | 5.64 | 12 | 5 | ND | 1 | 93 | .2 | 2 | 4 | 34 | .04 | .146 | 16 | 5 | .27 | 304 | .03 | 2 | 2.72 | .08 | .15 | 1 | 50 |
| L7N 8+80E | 8 | 32 | 203 | 78 | 2.2 | 6 | 4 | 238 | 5.31 | 9 | 5 | ND | 1 | 90 | .5 | 2 | 2 | 39 | .05 | .140 | 15 | 7 | .24 | 264 | .03 | 3 | 2.59 | .07 | .12 | 1 | 62 |
| L7N 9+00E | 6 | 27 | 204 | 70 | 2.1 | 5 | 3 | 225 | 4.76 | 10 | 5 | ND | 1 | 83 | .2 | 2 | 2 | 39 | .04 | .112 | 14 | 4 | .21 | 251 | .02 | 2 | 2.74 | .07 | .11 | 1 | 55 |
| L7N 9+20E | 4 | 18 | 165 | 56 | 1.0 | 1 | 3 | 158 | 4.04 | 13 | 5 | ND | 1 | 64 | .2 | 2 | 2 | 54 | .03 | .088 | 13 | 1 | .09 | 181 | .02 | 2 | 1.77 | .04 | .08 | 1 | 150 |
| L7N 9+40E | 6 | 18 | 134 | 85 | .7 | 3 | 5 | 429 | 6.37 | 14 | 5 | ND | 1 | 105 | .2 | 2 | 3 | 51 | .06 | .123 | 16 | 2 | .24 | 245 | .03 | 2 | 2.02 | .07 | .15 | 1 | 17 |
| L7N 9+60E | 5 | 15 | 98 | 58 | 1.6 | 5 | 4 | 242 | 5.20 | 10 | 5 | ND | 1 | 147 | .2 | 2 | 2 | 36 | .03 | .097 | 15 | 3 | .20 | 238 | .02 | 2 | 2.29 | .11 | .17 | 1 | 3 |
| L7N 9+80E | 3 | 10 | 59 | 45 | .6 | 1 | 3 | 165 | 6.58 | 6 | 5 | ND | 1 | 150 | .2 | 2 | 2 | 33 | .02 | .160 | 22 | 1 | .16 | 185 | .03 | 2 | 2.24 | .16 | .17 | 1 | 6 |
| L7N 10+10E | 4 | 6 | 37 | 22 | 1.1 | 1 | 1 | 89 | 5.01 | 8 | 5 | ND | 1 | 467 | .2 | 2 | 6 | 11 | .04 | .125 | 26 | 2 | .15 | 97 | .01 | 2 | 1.39 | .02 | .53 | 1 | 5 |
| L7N 4+60E | 68 | 448 | 123 | 73 | 6.3 | 1 | 2 | 171 | 5.60 | 16 | 5 | ND | 6 | 234 | 1.2 | 2 | 2 | 22 | .08 | .169 | 28 | 1 | .16 | 141 | .06 | 2 | 1.20 | .03 | .61 | 1 | 970 |
| L7N 4+60S | 33 | 207 | 454 | 66 | 9.7 | 1 | 2 | 175 | 4.36 | 24 | 5 | ND | 2 | 493 | 10.1 | 2 | 2 | 18 | .09 | .210 | 32 | 1 | .14 | 245 | .03 | 2 | 1.50 | .03 | .36 | 1 | 390 |
| L6+50N 4+10E | 31 | 357 | 738 | 113 | 3.7 | 1 | 2 | 461 | 4.50 | 22 | 5 | ND | 2 | 109 | .2 | 2 | 2 | 27 | .03 | .071 | 9 | 4 | .46 | 167 | .01 | 2 | 2.18 | .02 | .65 | 1 | 200 |
| L6+50N 4+20E | 28 | 273 | 140 | 78 | 2.4 | 1 | 1 | 322 | 3.60 | 12 | 5 | ND | 2 | 111 | .5 | 2 | 2 | 24 | .05 | .069 | 6 | 4 | .31 | 157 | .01 | 2 | 1.69 | .03 | .51 | 1 | 430 |
| L6+50N 4+20N | 43 | 532 | 114 | 94 | 3.1 | 2 | 2 | 326 | 6.30 | 11 | 5 | ND | 3 | 129 | .2 | 2 | 3 | 23 | .02 | .083 | 16 | 8 | .36 | 105 | .01 | 2 | 1.97 | .04 | 1.24 | 1 | 260 |
| L6+50N 4+20S | 38 | 269 | 72 | 99 | 2.1 | 2 | 2 | 372 | 3.71 | 11 | 5 | ND | 2 | 111 | .2 | 2 | 2 | 26 | .03 | .059 | 8 | 4 | .45 | 204 | .01 | 2 | 2.14 | .02 | .47 | 1 | 470 |
| L6N 7+20E | 18 | 47 | 162 | 92 | 1.8 | 10 | 5 | 644 | 5.67 | 20 | 5 | ND | 1 | 67 | .2 | 2 | 2 | 46 | .06 | .156 | 15 | 13 | .33 | 185 | .03 | 2 | 2.43 | .05 | .14 | 1 | 140 |
| L6N 7+40E | 14 | 50 | 218 | 104 | 2.4 | 9 | 5 | 490 | 6.56 | 23 | 5 | ND | 1 | 86 | .3 | 2 | 3 | 49 | .06 | .187 | 16 | 11 | .31 | 215 | .04 | 2 | 3.24 | .07 | .16 | 1 | 75 |
| L6N 7+60E | 18 | 54 | 200 | 107 | 1.9 | 11 | 7 | 499 | 5.87 | 25 | 5 | ND | 1 | 86 | .5 | 2 | 4 | 51 | .08 | .144 | 16 | 12 | .39 | 217 | .05 | 2 | 2.54 | .07 | .15 | 1 | 200 |
| L6N 7+80E | 12 | 49 | 243 | 130 | 1.5 | 11 | 6 | 515 | 5.81 | 23 | 5 | ND | 1 | 90 | .5 | 2 | 4 | 47 | .08 | .145 | 16 | 13 | .44 | 242 | .04 | 4 | 2.58 | .07 | .17 | 1 | 100 |
| L6N 8+00E | 8 | 30 | 166 | 75 | 1.1 | 3 | 3 | 301 | 5.43 | 16 | 5 | ND | 1 | 96 | .3 | 2 | 2 | 53 | .06 | .176 | 16 | 2 | .20 | 251 | .02 | 2 | 2.55 | .05 | .15 | 1 | 92 |
| L6N 8+20E | 3 | 14 | 122 | 54 | 1.8 | 1 | 2 | 327 | 4.54 | 7 | 6 | ND | 3 | 872 | .3 | 2 | 6 | 27 | .06 | .207 | 49 | 4 | .43 | 133 | .23 | 2 | 2.07 | .11 | .32 | 1 | 110 |
| L6N 8+40E | 8 | 26 | 89 | 123 | 1.4 | 2 | 5 | 504 | 7.67 | 20 | 5 | ND | 2 | 196 | .4 | 2 | 2 | 69 | .07 | .198 | 24 | 3 | .48 | 161 | .15 | 2 | 2.26 | .11 | .21 | 1 | 96 |
| L6N 8+60E | 10 | 54 | 201 | 158 | 1.5 | 4 | 5 | 521 | 5.08 | 15 | 5 | ND | 1 | 93 | .7 | 2 | 3 | 48 | .09 | .117 | 14 | 5 | .35 | 222 | .03 | 2 | 2.16 | .05 | .15 | 1 | 52 |
| L6N 8+80E | 9 | 37 | 167 | 110 | 1.5 | 5 | 4 | 347 | 5.00 | 15 | 5 | ND | 1 | 90 | .3 | 2 | 3 | 50 | .06 | .114 | 14 | 5 | .28 | 198 | .03 | 2 | 2.16 | .05 | .13 | 1 | 74 |
| L6N 9+00E | 10 | 41 | 189 | 104 | 1.1 | 3 | 3 | 313 | 4.61 | 11 | 5 | ND | 1 | 68 | .3 | 2 | 2 | 50 | .06 | .109 | 12 | 4 | .23 | 180 | .03 | 2 | 2.20 | .04 | .12 | 1 | 40 |
| STANDARD C/AU-S | 18 | 56 | 42 | 132 | 6.9 | 70 | 32 | 1040 | 3.96 | 38 | 18 | 6 | 38 | 51 | 18.4 | 14 | 19 | 57 | .48 | .090 | 38 | 58 | .88 | 176 | .09 | 33 | 1.89 | .06 | .15 | 12 | 49 |



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2214

Page 3



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L6N 9+20E | 5 | 25 | 88 | 120 | .9 | 4 | 5 | 472 | 5.85 | 14 | 5 | ND | 1 | 101 | .2 | 2 | 3 | 48 | .07 | .152 | 14 | 5 | .40 | 251 | .05 | 2 | 2.82 | .07 | .13 | 1 | 63 |
| L6N 9+40E | 6 | 20 | 72 | 86 | .7 | 3 | 4 | 468 | 4.56 | 11 | 5 | ND | 1 | 69 | .2 | 2 | 2 | 41 | .05 | .118 | 13 | 4 | .27 | 165 | .04 | 2 | 2.15 | .05 | .10 | 1 | 63 |
| L6N 9+60E | 5 | 22 | 86 | 92 | 1.0 | 4 | 5 | 537 | 4.70 | 9 | 5 | ND | 1 | 79 | .3 | 2 | 2 | 40 | .06 | .129 | 16 | 4 | .28 | 185 | .03 | 3 | 2.15 | .06 | .12 | 1 | 29 |
| L6N 9+80E | 3 | 14 | 42 | 90 | 1.4 | 3 | 5 | 950 | 3.45 | 10 | 5 | ND | 1 | 86 | .2 | 2 | 2 | 28 | 1.07 | .135 | 22 | 1 | .27 | 260 | .01 | 2 | 1.89 | .03 | .13 | 1 | 26 |
| L6N 10+00E | 4 | 17 | 69 | 79 | .9 | 2 | 4 | 406 | 4.52 | 8 | 5 | ND | 1 | 74 | .2 | 2 | 2 | 49 | .06 | .106 | 12 | 3 | .22 | 186 | .03 | 2 | 2.14 | .04 | .11 | 1 | 50 |

ACME ANAL

CAL LABORATORIES LTD.

852 E. HASTINGS ST. VA

OVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(6

253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

WHITE PASS ZONE

Canasil Resources Inc. PROJECT BRENDA

1695 Marine Drive, North Vancouver BC V7P 1V1

File # 91-2152 Page 1

| 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 % | B ppm | Al % | Na % | K % | W ppm | Alu* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|-------------|
| L11N 6+20E | 2 | 20 | 29 | 144 | 1.4 | 11 | 5 | 300 | 4.11 | 10 | 5 | ND | 1 | 36 | .7 | 3 | 2 | 66 | .22 | .049 | 9 | 21 | .33 | 106 | .09 | 2 | 2.93 | .01 | .04 | 1 | 1 |
| L11N 6+40E | 3 | 25 | 44 | 126 | 1.2 | 15 | 6 | 394 | 5.46 | 10 | 5 | ND | 3 | 36 | .7 | 5 | 2 | 78 | .16 | .075 | 13 | 27 | .35 | 137 | .11 | 3 | 3.37 | .01 | .05 | 1 | 5 |
| L11N 6+60E | 5 | 51 | 60 | 120 | 1.2 | 8 | 6 | 678 | 4.16 | 5 | 5 | ND | 1 | 83 | 1.0 | 4 | 2 | 73 | .27 | .116 | 8 | 23 | .29 | 179 | .06 | 2 | 2.64 | .02 | .09 | 1 | 16 |
| L11N 6+80E | 8 | 74 | 218 | 173 | 1.7 | 11 | 5 | 547 | 5.13 | 8 | 5 | ND | 1 | 110 | .7 | 4 | 2 | 67 | .22 | .099 | 12 | 19 | .40 | 244 | .06 | 2 | 3.19 | .03 | .13 | 1 | 45 |
| L11N 7+00E | 10 | 88 | 293 | 191 | 1.6 | 6 | 4 | 714 | 5.62 | 12 | 5 | ND | 2 | 133 | 1.5 | 3 | 2 | 52 | .13 | .100 | 15 | 10 | .31 | 315 | .04 | 2 | 2.24 | .04 | .19 | 1 | 10 |
| L11N 7+20E | 4 | 79 | 259 | 133 | 2.5 | 5 | 4 | 748 | 4.53 | 10 | 5 | ND | 3 | 359 | 1.8 | 3 | 2 | 47 | .12 | .117 | 23 | 8 | .32 | 296 | .06 | 2 | 3.22 | .04 | .17 | 1 | 7 |
| L11N 7+40E | 4 | 35 | 42 | 232 | 1.7 | 5 | 7 | 604 | 4.97 | 13 | 5 | ND | 2 | 476 | 2.7 | 2 | 2 | 73 | .27 | .283 | 23 | 6 | .28 | 248 | .02 | 2 | 6.19 | .02 | .05 | 1 | 6 |
| L11N 7+60E | 8 | 22 | 437 | 66 | 2.6 | 1 | 1 | 325 | 4.95 | 12 | 5 | ND | 3 | 133 | .2 | 9 | 2 | 44 | .04 | .081 | 13 | 2 | .29 | 276 | .04 | 2 | 1.77 | .06 | .25 | 1 | 22 |
| L11N 7+80E | 7 | 17 | 219 | 65 | 2.4 | 1 | 1 | 312 | 6.31 | 18 | 5 | ND | 3 | 236 | 1.1 | 8 | 2 | 59 | .04 | .136 | 16 | 4 | .25 | 166 | .07 | 2 | 2.44 | .13 | .21 | 1 | 7 |
| L11N 8+00E | 31 | 21 | 256 | 59 | 2.1 | 1 | 1 | 280 | 5.78 | 31 | 5 | ND | 2 | 148 | .3 | 8 | 2 | 45 | .03 | .097 | 13 | 3 | .23 | 289 | .07 | 2 | 1.52 | .06 | .19 | 1 | 14 |
| L11N 8+20E | 5 | 18 | 185 | 24 | 1.5 | 1 | 1 | 56 | 5.51 | 26 | 5 | ND | 3 | 167 | .2 | 2 | 2 | 20 | .01 | .065 | 17 | 3 | .06 | 191 | .01 | 2 | 1.20 | .05 | .35 | 1 | 9 |
| L11N 8+40E | 4 | 12 | 101 | 30 | .7 | 1 | 1 | 282 | 4.53 | 12 | 5 | ND | 2 | 76 | .8 | 9 | 5 | 17 | .01 | .058 | 19 | 2 | .42 | 70 | .01 | 2 | 1.48 | .04 | .49 | 1 | 3 |
| L11N 8+60E | 5 | 30 | 446 | 30 | 2.5 | 1 | 1 | 151 | 5.74 | 20 | 5 | ND | 3 | 76 | .2 | 9 | 2 | 36 | .01 | .062 | 17 | 4 | .13 | 255 | .03 | 2 | 1.59 | .05 | .21 | 1 | 1 |
| L11N 8+80E | 5 | 30 | 441 | 51 | 2.3 | 1 | 1 | 212 | 5.33 | 19 | 5 | ND | 2 | 212 | .9 | 10 | 2 | 33 | .10 | .094 | 17 | 2 | .22 | 415 | .10 | 3 | 2.72 | .02 | .21 | 1 | 1 |
| L11N 9+00E | 6 | 36 | 201 | 64 | 3.6 | 3 | 1 | 177 | 5.70 | 25 | 5 | ND | 3 | 135 | 1.1 | 14 | 2 | 37 | .03 | .079 | 18 | 6 | .17 | 268 | .04 | 3 | 2.78 | .04 | .11 | 1 | 1 |
| L11N 9+20E | 6 | 33 | 157 | 85 | 1.9 | 6 | 3 | 235 | 4.91 | 19 | 5 | ND | 3 | 132 | .2 | 6 | 2 | 39 | .07 | .092 | 14 | 21 | .22 | 264 | .03 | 2 | 3.52 | .03 | .14 | 1 | 6 |
| L11N 9+40E | 5 | 22 | 221 | 22 | 1.2 | 2 | 1 | 145 | 4.35 | 25 | 5 | ND | 2 | 103 | .7 | 8 | 2 | 36 | .03 | .080 | 14 | 9 | .17 | 313 | .01 | 2 | 1.17 | .04 | .17 | 1 | 2 |
| L11N 9+60E | 7 | 14 | 231 | 8 | .6 | 1 | 1 | 14 | 4.74 | 50 | 5 | ND | 1 | 82 | .8 | 8 | 2 | 33 | .01 | .085 | 8 | 2 | .03 | 279 | .01 | 2 | .78 | .02 | .26 | 1 | 1 |
| L11N 9+80E | 6 | 34 | 144 | 72 | 1.4 | 4 | 2 | 212 | 9.35 | 29 | 5 | ND | 4 | 52 | .8 | 2 | 15 | 42 | .03 | .114 | 11 | 15 | .16 | 147 | .04 | 2 | 1.97 | .01 | .08 | 1 | 1 |
| L11N 10+00E | 3 | 5 | 161 | 33 | .8 | 1 | 1 | 22 | 2.00 | 7 | 5 | ND | 1 | 33 | .2 | 4 | 2 | 21 | .01 | .030 | 9 | 2 | .04 | 160 | .01 | 2 | .79 | .03 | .14 | 1 | 1 |
| L10N 0+00E | 3 | 28 | 94 | 103 | .6 | 6 | 4 | 365 | 3.31 | 5 | 5 | ND | 1 | 61 | .7 | 3 | 2 | 65 | .20 | .072 | 10 | 12 | .29 | 165 | .06 | 2 | 2.36 | .02 | .10 | 1 | 6 |
| L10N 0+20E | 3 | 55 | 37 | 83 | 1.0 | 7 | 3 | 208 | 2.47 | 3 | 8 | ND | 1 | 49 | .5 | 5 | 2 | 44 | .14 | .108 | 11 | 15 | .16 | 150 | .03 | 2 | 2.12 | .01 | .06 | 1 | 32 |
| L10N 0+40E | 5 | 41 | 84 | 143 | .7 | 8 | 6 | 574 | 3.89 | 2 | 5 | ND | 1 | 119 | 1.0 | 5 | 2 | 56 | .62 | .087 | 11 | 10 | .76 | 221 | .10 | 2 | 3.17 | .02 | .11 | 1 | 8 |
| L10N 0+60E | 2 | 47 | 48 | 154 | .7 | 15 | 8 | 595 | 4.22 | 5 | 7 | ND | 1 | 53 | .5 | 2 | 2 | 60 | .21 | .063 | 11 | 22 | .64 | 181 | .08 | 2 | 3.29 | .01 | .09 | 1 | 7 |
| L10N 0+80E | 3 | 43 | 72 | 75 | .8 | 6 | 3 | 257 | 2.79 | 3 | 6 | ND | 1 | 68 | .9 | 2 | 2 | 50 | .18 | .067 | 11 | 9 | .25 | 168 | .05 | 2 | 2.93 | .01 | .08 | 1 | 26 |
| L10N 1+00E | 4 | 50 | 68 | 139 | .8 | 10 | 6 | 441 | 4.10 | 2 | 5 | ND | 1 | 85 | .8 | 2 | 2 | 61 | .35 | .081 | 10 | 19 | .45 | 188 | .10 | 2 | 3.38 | .02 | .09 | 1 | 9 |
| L10N 1+20E | 4 | 44 | 68 | 116 | .8 | 7 | 4 | 409 | 3.98 | 5 | 5 | ND | 1 | 95 | .7 | 2 | 2 | 57 | .32 | .078 | 11 | 13 | .39 | 185 | .08 | 2 | 3.20 | .02 | .09 | 1 | 4 |
| L10N 1+40E | 4 | 37 | 44 | 127 | .9 | 8 | 6 | 432 | 3.90 | 6 | 5 | ND | 1 | 100 | 1.3 | 2 | 2 | 48 | .40 | .082 | 9 | 14 | .40 | 186 | .08 | 2 | 3.57 | .02 | .10 | 1 | 1 |
| L10N 1+60E | 4 | 37 | 44 | 93 | 1.1 | 10 | 5 | 359 | 4.02 | 4 | 5 | ND | 1 | 77 | 1.0 | 3 | 2 | 53 | .34 | .082 | 9 | 18 | .36 | 177 | .08 | 2 | 3.30 | .01 | .07 | 1 | 4 |
| L10N 1+80E | 5 | 38 | 71 | 131 | .9 | 6 | 6 | 480 | 4.12 | 5 | 5 | ND | 2 | 111 | .8 | 2 | 2 | 47 | .53 | .111 | 10 | 12 | .42 | 202 | .10 | 2 | 4.69 | .02 | .11 | 1 | 8 |
| L10N 2+00E | 3 | 38 | 52 | 92 | .7 | 6 | 4 | 386 | 3.41 | 6 | 5 | ND | 1 | 76 | 1.0 | 2 | 2 | 57 | .26 | .071 | 9 | 11 | .29 | 193 | .06 | 2 | 2.68 | .02 | .08 | 1 | 1 |
| L10N 2+20E | 5 | 57 | 54 | 124 | 1.3 | 11 | 5 | 418 | 5.81 | 7 | 5 | ND | 1 | 70 | 1.4 | 2 | 2 | 72 | .20 | .106 | 10 | 29 | .38 | 168 | .12 | 2 | 4.25 | .02 | .06 | 1 | 14 |
| L10N 2+40E | 5 | 72 | 85 | 131 | 1.0 | 13 | 6 | 516 | 6.66 | 8 | 5 | ND | 1 | 91 | .9 | 2 | 5 | 119 | .32 | .096 | 8 | 37 | .85 | 129 | .24 | 2 | 3.12 | .02 | .06 | 1 | 7 |
| L10N 2+60E | 2 | 31 | 56 | 72 | .8 | 8 | 4 | 271 | 4.13 | 5 | 5 | ND | 1 | 44 | .2 | 2 | 2 | 84 | .12 | .046 | 8 | 19 | .23 | 119 | .11 | 2 | 1.77 | .01 | .04 | 1 | 4 |
| L10N 2+80E | 5 | 62 | 85 | 142 | .8 | 13 | 7 | 535 | 5.37 | 10 | 5 | ND | 1 | 65 | 1.2 | 2 | 2 | 57 | .18 | .098 | 10 | 27 | .38 | 160 | .07 | 2 | 4.16 | .02 | .09 | 1 | 13 |
| L10N 3+00E | 5 | 43 | 64 | 97 | 1.1 | 7 | 5 | 436 | 5.10 | 5 | 5 | ND | 1 | 63 | .8 | 2 | 2 | 82 | .20 | .087 | 9 | 15 | .32 | 149 | .13 | 2 | 2.05 | .01 | .07 | 1 | 15 |
| STANDARD C/AU-S | 19 | 64 | 39 | 134 | 7.4 | 71 | 32 | 1052 | 3.98 | 38 | 19 | 6 | 39 | 52 | 17.0 | 14 | 18 | 57 | .49 | .090 | 38 | 58 | .88 | 177 | .09 | 34 | 1.89 | .06 | .15 | 11 | 46 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 28 1991 DATE REPORT MAILED: July 5/91 SIGNED BY D.TOE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2152

Page 2



| 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 % | Ca ppm | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|-----------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L10N 3+20E | 4 | 29 | 67 | 79 | 1.0 | 7 | 4 | 363 | 5.65 | 6 | 5 | ND | 2 | 58 | .2 | 2 | 2 | 85 | .15 | .093 | 10 | 19 | .46 | 139 | .12 | 2 | 3.12 | .01 | .07 | 1 | 9 |
| L10N 3+40E | 4 | 42 | 70 | 106 | .8 | 8 | 4 | 411 | 4.44 | 8 | 5 | ND | 2 | 68 | .2 | 2 | 2 | 68 | .20 | .088 | 11 | 17 | .49 | 146 | .08 | 2 | 2.80 | .02 | .07 | 1 | 26 |
| L10N 3+60E | 3 | 29 | 65 | 96 | .9 | 9 | 5 | 313 | 4.70 | 10 | 5 | ND | 1 | 47 | .2 | 2 | 2 | 92 | .11 | .061 | 10 | 18 | .34 | 144 | .07 | 2 | 2.76 | .01 | .07 | 1 | 7 |
| L10N 3+80E | 5 | 42 | 104 | 87 | 1.0 | 8 | 4 | 404 | 4.25 | 9 | 5 | ND | 2 | 64 | .3 | 2 | 2 | 82 | .17 | .066 | 12 | 15 | .45 | 156 | .14 | 2 | 2.04 | .02 | .09 | 1 | 13 |
| L10N 4+00E | 5 | 71 | 130 | 120 | .8 | 11 | 5 | 496 | 5.01 | 9 | 5 | ND | 2 | 79 | .2 | 2 | 4 | 77 | .19 | .128 | 13 | 17 | .56 | 201 | .10 | 4 | 2.20 | .02 | .13 | 1 | 21 |
| L10N 4+20E | 3 | 30 | 97 | 85 | 1.2 | 5 | 3 | 354 | 3.43 | 5 | 5 | ND | 1 | 52 | .3 | 2 | 2 | 53 | .15 | .082 | 12 | 10 | .21 | 158 | .06 | 2 | 2.03 | .02 | .06 | 1 | 14 |
| L10N 4+40E | 4 | 34 | 64 | 108 | .7 | 8 | 4 | 456 | 4.41 | 8 | 5 | ND | 1 | 45 | .2 | 2 | 2 | 68 | .14 | .086 | 11 | 14 | .39 | 122 | .07 | 4 | 2.22 | .01 | .06 | 1 | 10 |
| L10N 4+60E | 10 | 120 | 295 | 207 | 1.2 | 2 | 3 | 395 | 4.48 | 9 | 5 | ND | 1 | 110 | .5 | 2 | 2 | 60 | .19 | .083 | 17 | 1 | .23 | 251 | .03 | 3 | 2.54 | .02 | .18 | 1 | 98 |
| L10N 4+80E | 7 | 93 | 173 | 224 | .7 | 7 | 5 | 634 | 5.17 | 9 | 5 | ND | 1 | 93 | .5 | 2 | 3 | 73 | .18 | .091 | 14 | 13 | .54 | 199 | .05 | 2 | 3.08 | .02 | .13 | 1 | 46 |
| L10N 5+00E | 2 | 24 | 40 | 101 | .3 | 7 | 6 | 671 | 3.68 | 8 | 5 | ND | 2 | 60 | .3 | 2 | 2 | 44 | .28 | .095 | 9 | 15 | .44 | 163 | .08 | 2 | 4.46 | .01 | .05 | 1 | 7 |
| L10N 5+20E | 2 | 26 | 46 | 114 | .4 | 10 | 5 | 410 | 3.72 | 8 | 5 | ND | 1 | 49 | .5 | 2 | 2 | 58 | .22 | .069 | 10 | 18 | .47 | 156 | .08 | 2 | 3.56 | .01 | .06 | 1 | 8 |
| L10N 5+40E | 2 | 15 | 32 | 79 | .3 | 10 | 6 | 485 | 4.44 | 8 | 5 | ND | 1 | 29 | .2 | 2 | 2 | 98 | .13 | .047 | 10 | 16 | .36 | 200 | .10 | 2 | 1.77 | .01 | .05 | 1 | 8 |
| L10N 5+60E | 17 | 82 | 213 | 125 | 1.8 | 4 | 3 | 291 | 3.94 | 9 | 5 | ND | 1 | 105 | .6 | 2 | 5 | 55 | .12 | .094 | 15 | 1 | .17 | 315 | .02 | 3 | 1.78 | .03 | .28 | 1 | 78 |
| L10N 5+80E | 20 | 108 | 197 | 161 | 3.1 | 4 | 4 | 470 | 6.38 | 15 | 5 | ND | 1 | 117 | .6 | 2 | 3 | 61 | .09 | .250 | 17 | 3 | .37 | 292 | .02 | 2 | 2.50 | .03 | .34 | 1 | 150 |
| L10N 6+00E | 18 | 106 | 185 | 143 | 2.4 | 3 | 3 | 414 | 5.04 | 14 | 5 | ND | 1 | 111 | .6 | 2 | 2 | 56 | .10 | .215 | 17 | 1 | .31 | 344 | .01 | 2 | 2.05 | .03 | .32 | 1 | 100 |
| L10N 6+20E | 9 | 74 | 288 | 123 | 4.3 | 5 | 4 | 331 | 5.43 | 15 | 5 | ND | 1 | 134 | .5 | 2 | 5 | 40 | .06 | .163 | 27 | 1 | .34 | 349 | .01 | 3 | 2.42 | .05 | .26 | 1 | 88 |
| L10N 6+40E | 4 | 46 | 385 | 120 | 2.6 | 11 | 4 | 478 | 4.32 | 10 | 5 | ND | 1 | 72 | .3 | 2 | 3 | 45 | .11 | .090 | 13 | 12 | .37 | 204 | .05 | 3 | 3.27 | .03 | .11 | 1 | 15 |
| L10N 6+60E | 3 | 26 | 172 | 79 | 4.1 | 3 | 3 | 535 | 7.76 | 25 | 5 | ND | 2 | 60 | .2 | 2 | 4 | 74 | .05 | .117 | 12 | 2 | .30 | 268 | .04 | 2 | 2.92 | .04 | .15 | 1 | 7 |
| L10N 6+80E | 2 | 30 | 576 | 48 | 3.0 | 2 | 2 | 526 | 6.49 | 22 | 5 | ND | 2 | 53 | .2 | 2 | 4 | 47 | .02 | .086 | 13 | 1 | .15 | 231 | .03 | 2 | 1.98 | .04 | .21 | 1 | 8 |
| L10N 7+00E | 4 | 26 | 399 | 60 | 2.2 | 1 | 1 | 421 | 4.17 | 13 | 5 | ND | 2 | 44 | .2 | 2 | 2 | 46 | .05 | .059 | 15 | 3 | .34 | 154 | .01 | 3 | 1.75 | .01 | .11 | 1 | 5 |
| L10N 7+20E | 4 | 64 | 1310 | 153 | 4.8 | 2 | 2 | 1083 | 4.83 | 12 | 5 | ND | 2 | 84 | 1.7 | 2 | 2 | 42 | .11 | .120 | 15 | 1 | .28 | 483 | .04 | 3 | 2.51 | .02 | .22 | 1 | 8 |
| L10N 7+40E | 6 | 61 | 311 | 153 | 3.5 | 4 | 4 | 715 | 5.65 | 17 | 5 | ND | 1 | 115 | .8 | 2 | 2 | 57 | .13 | .167 | 15 | 2 | .38 | 416 | .07 | 2 | 3.14 | .02 | .26 | 1 | 13 |
| L10N 7+60E | 2 | 31 | 291 | 338 | 2.6 | 4 | 7 | 741 | 3.80 | 19 | 5 | ND | 1 | 72 | 1.5 | 2 | 2 | 61 | .25 | .076 | 12 | 1 | .51 | 468 | .02 | 2 | 3.92 | .01 | .06 | 1 | 160 |
| L10N 7+80E | 3 | 26 | 199 | 186 | 1.2 | 7 | 6 | 492 | 6.12 | 15 | 5 | ND | 1 | 59 | .3 | 2 | 2 | 72 | .14 | .154 | 11 | 14 | .32 | 137 | .10 | 2 | 4.04 | .02 | .07 | 1 | 47 |
| L10N 8+00E CRUSHING | 7 | 26 | 101 | 117 | 4.2 | 5 | 5 | 441 | 7.97 | 36 | 5 | ND | 1 | 196 | .2 | 2 | 3 | 65 | .07 | .352 | 26 | 4 | .25 | 270 | .04 | 2 | 3.54 | .02 | .12 | 1 | 160 |
| L10N 8+20E | 1 | 18 | 30 | 235 | .7 | 4 | 13 | 1261 | 5.07 | 11 | 5 | ND | 1 | 61 | .7 | 2 | 2 | 76 | .33 | .156 | 12 | 8 | .41 | 97 | .05 | 2 | 4.36 | .02 | .06 | 1 | 11 |
| L10N 8+40E | 8 | 4 | 1923 | 17 | .6 | 1 | 1 | 31 | 2.34 | 30 | 5 | ND | 2 | 425 | .2 | 6 | 8 | 13 | .03 | .107 | 26 | 1 | .02 | 511 | .01 | 5 | .75 | .01 | .28 | 1 | 1 |
| L10N 8+60E | 7 | 10 | 120 | 27 | .4 | 1 | 1 | 63 | 4.60 | 17 | 5 | ND | 1 | 19 | .2 | 2 | 2 | 46 | .01 | .049 | 6 | 1 | .05 | 70 | .01 | 5 | 1.04 | .01 | .05 | 1 | 4 |
| L10N 8+80E | 6 | 5 | 176 | 20 | .1 | 1 | 1 | 37 | 3.68 | 34 | 5 | ND | 1 | 29 | .2 | 3 | 4 | 20 | .01 | .053 | 11 | 1 | .02 | 145 | .01 | 3 | .70 | .01 | .12 | 1 | 1 |
| L10N 9+00E | 6 | 10 | 174 | 35 | .2 | 1 | 1 | 102 | 2.93 | 28 | 5 | ND | 1 | 68 | .2 | 2 | 4 | 33 | .02 | .059 | 8 | 1 | .06 | 220 | .05 | 2 | .80 | .01 | .06 | 1 | 2 |
| L10N 9+20E | 5 | 37 | 387 | .89 | 1.5 | 4 | 3 | 438 | 4.71 | 28 | 5 | ND | 3 | 139 | .4 | 2 | 3 | 46 | .09 | .084 | 18 | 1 | .43 | 386 | .08 | 4 | 2.48 | .04 | .13 | 1 | 27 |
| L10N 9+40E | 8 | 31 | 597 | 52 | 4.9 | 2 | 2 | 215 | 5.21 | 18 | 5 | ND | 1 | 135 | .2 | 2 | 4 | 68 | .09 | .133 | 20 | 1 | .11 | 282 | .06 | 2 | 2.29 | .02 | .13 | 1 | 45 |
| L10N 9+60E | 6 | 39 | 448 | 100 | 3.2 | 3 | 3 | 515 | 7.89 | 15 | 5 | ND | 2 | 149 | .2 | 2 | 3 | 65 | .08 | .192 | 16 | 1 | .31 | 286 | .04 | 4 | 4.14 | .02 | .10 | 1 | 9 |
| L10N 9+80E | 3 | 10 | 105 | 28 | .3 | 2 | 1 | 74 | 2.71 | 18 | 5 | ND | 1 | 44 | .2 | 2 | 4 | 24 | .02 | .042 | 6 | 1 | .08 | 113 | .01 | 2 | .86 | .01 | .06 | 1 | 3 |
| L10N 10+00E | 4 | 24 | 144 | 63 | .6 | 4 | 3 | 290 | 4.32 | 18 | 5 | ND | 3 | 92 | .2 | 2 | 3 | 27 | .03 | .064 | 12 | 4 | .33 | 281 | .01 | 7 | 2.17 | .03 | .16 | 1 | 5 |
| L9N 0+00E | 3 | 69 | 58 | 136 | .4 | 14 | 7 | 543 | 5.73 | 10 | 5 | ND | 1 | 79 | .4 | 2 | 2 | 96 | .23 | .072 | 10 | 24 | .65 | 143 | .12 | 2 | 2.59 | .02 | .07 | 1 | 40 |
| STANDARD C/AU-S | 18 | 57 | 40 | 133 | 6.9 | 71 | 33 | 1050 | 4.00 | 37 | 16 | 6 | 40 | 52 | 18.4 | 15 | 18 | 56 | .48 | .091 | 39 | 58 | .89 | 177 | .09 | 32 | 1.89 | .06 | .15 | 13 | 46 |



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2152

Page 3



| 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 % | B ppm | Al % | Na % | K % | W ppm | AuK ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L9N 0+20E | 3 | 52 | 54 | 126 | .3 | 11 | 9 | 525 | 5.29 | 13 | 6 | ND | 1 | 55 | 1.3 | 2 | 2 | 86 | .15 | .081 | 9 | 24 | .53 | 124 | .10 | 5 | 2.29 | .01 | .06 | 2 | 5 |
| L9N 0+40E | 3 | 60 | 83 | 117 | .3 | 9 | 7 | 486 | 4.76 | 4 | 5 | ND | 1 | 77 | .6 | 2 | 2 | 96 | .17 | .080 | 10 | 18 | .46 | 124 | .09 | 2 | 2.32 | .02 | .07 | 1 | 4 |
| L9N 0+60E | 3 | 38 | 66 | 94 | .3 | 8 | 6 | 293 | 2.93 | 7 | 5 | ND | 1 | 61 | .6 | 2 | 2 | 55 | .19 | .079 | 9 | 16 | .37 | 162 | .04 | 3 | 1.78 | .01 | .07 | 1 | 1 |
| L9N 0+80E | 3 | 28 | 65 | 110 | .1 | 11 | 6 | 418 | 3.68 | 5 | 5 | ND | 1 | 50 | .5 | 2 | 2 | 75 | .17 | .058 | 10 | 17 | .51 | 121 | .09 | 4 | 2.22 | .01 | .06 | 1 | 1 |
| L9N 1+00E | 3 | 28 | 65 | 112 | .3 | 8 | 8 | 536 | 4.36 | 9 | 5 | ND | 1 | 58 | .2 | 2 | 2 | 83 | .19 | .083 | 11 | 19 | .54 | 152 | .11 | 2 | 2.40 | .02 | .07 | 1 | 4 |
| L9N 1+20E | 3 | 32 | 64 | 120 | .4 | 8 | 8 | 496 | 4.27 | 8 | 6 | ND | 1 | 83 | .7 | 2 | 2 | 48 | .34 | .095 | 8 | 16 | .55 | 167 | .07 | 4 | 3.94 | .01 | .07 | 1 | 4 |
| L9N 1+40E | 2 | 16 | 79 | 58 | .1 | 3 | 3 | 230 | 3.43 | 4 | 5 | ND | 1 | 50 | .2 | 2 | 2 | 86 | .16 | .066 | 9 | 15 | .28 | 111 | .07 | 2 | 2.42 | .01 | .06 | 1 | 4 |
| L9N 1+60E | 3 | 26 | 72 | 105 | .8 | 12 | 9 | 469 | 5.35 | 7 | 7 | ND | 1 | 42 | .2 | 2 | 2 | 77 | .16 | .081 | 10 | 26 | .55 | 124 | .08 | 2 | 3.25 | .01 | .06 | 1 | 4 |
| L9N 1+80E | 5 | 36 | 147 | 119 | .2 | 9 | 7 | 531 | 5.18 | 8 | 5 | ND | 1 | 96 | .2 | 2 | 2 | 99 | .21 | .096 | 12 | 19 | .76 | 213 | .11 | 2 | 2.73 | .02 | .12 | 1 | 1 |
| L9N 2+00E | 2 | 20 | 61 | 101 | .5 | 9 | 8 | 414 | 5.60 | 3 | 5 | ND | 1 | 34 | .2 | 2 | 3 | 84 | .13 | .086 | 10 | 23 | .47 | 116 | .12 | 2 | 2.72 | .01 | .05 | 1 | 8 |
| L9N 2+20E | 2 | 19 | 69 | 77 | .3 | 3 | 5 | 277 | 3.26 | 4 | 5 | ND | 1 | 41 | .2 | 2 | 2 | 67 | .14 | .062 | 10 | 15 | .24 | 106 | .10 | 2 | 1.69 | .01 | .06 | 1 | 7 |
| L9N 2+40E | 3 | 20 | 60 | 105 | .5 | 11 | 9 | 465 | 5.61 | 8 | 5 | ND | 1 | 47 | .6 | 2 | 2 | 80 | .15 | .067 | 9 | 18 | .58 | 141 | .08 | 2 | 2.39 | .01 | .06 | 1 | 5 |
| L9N 2+60E | 2 | 14 | 41 | 72 | .7 | 4 | 7 | 298 | 4.92 | 7 | 9 | ND | 1 | 31 | .2 | 2 | 4 | 85 | .11 | .093 | 8 | 17 | .26 | 94 | .10 | 3 | 1.94 | .01 | .04 | 1 | 8 |
| L9N 2+80E | 3 | 36 | 89 | 135 | .7 | 4 | 8 | 423 | 5.16 | 8 | 6 | ND | 1 | 43 | 1.0 | 2 | 2 | 82 | .14 | .070 | 9 | 19 | .34 | 104 | .10 | 2 | 2.15 | .01 | .06 | 1 | 55 |
| L9N 3+00E | 5 | 64 | 96 | 196 | 1.1 | 9 | 8 | 499 | 5.96 | 7 | 6 | ND | 1 | 53 | .9 | 2 | 2 | 77 | .16 | .079 | 11 | 22 | .47 | 160 | .09 | 2 | 3.12 | .01 | .07 | 1 | 3 |
| L9N 3+20E | 5 | 139 | 96 | 147 | 3.0 | 11 | 7 | 483 | 5.13 | 11 | 5 | ND | 2 | 82 | 1.3 | 2 | 2 | 53 | .26 | .089 | 12 | 18 | .52 | 191 | .07 | 2 | 3.89 | .02 | .15 | 2 | 350 |
| L9N 3+40E | 7 | 131 | 124 | 119 | 2.2 | 4 | 5 | 361 | 5.64 | 6 | 5 | ND | 1 | 79 | .2 | 2 | 2 | 81 | .18 | .118 | 10 | 6 | .23 | 180 | .05 | 2 | 2.47 | .02 | .14 | 1 | 290 |
| L9N 3+60E | 4 | 128 | 157 | 157 | 1.6 | 14 | 8 | 530 | 5.29 | 7 | 5 | ND | 2 | 55 | 1.1 | 3 | 2 | 53 | .25 | .135 | 10 | 20 | .40 | 130 | .11 | 2 | 4.81 | .01 | .06 | 1 | 32 |
| L9N 3+80E | 5 | 130 | 320 | 127 | 1.7 | 3 | 6 | 613 | 4.65 | 8 | 7 | ND | 1 | 114 | .7 | 2 | 2 | 67 | .25 | .101 | 11 | 11 | .30 | 175 | .06 | 3 | 2.23 | .02 | .09 | 1 | 20 |
| L9N 4+00E | 7 | 177 | 570 | 431 | 2.5 | 1 | 10 | 897 | 5.96 | 6 | 7 | ND | 1 | 80 | .8 | 2 | 2 | 44 | .52 | .157 | 12 | 7 | .45 | 138 | .02 | 2 | 4.55 | .01 | .11 | 1 | 35 |
| L9N 4+20E | 7 | 135 | 362 | 329 | 1.3 | 3 | 9 | 895 | 4.87 | 9 | 5 | ND | 1 | 106 | .7 | 3 | 3 | 58 | .39 | .115 | 12 | 10 | .41 | 173 | .05 | 3 | 3.06 | .02 | .13 | 1 | 77 |
| L9N 4+40E | 6 | 118 | 315 | 291 | 1.1 | 4 | 7 | 633 | 5.52 | 9 | 5 | ND | 1 | 102 | 1.4 | 2 | 2 | 60 | .25 | .130 | 11 | 11 | .39 | 149 | .06 | 2 | 3.54 | .02 | .10 | 1 | 91 |
| L9N 4+60E | 3 | 24 | 56 | 116 | 1.5 | 7 | 8 | 438 | 5.77 | 7 | 5 | ND | 1 | 41 | .2 | 2 | 3 | 77 | .18 | .089 | 8 | 19 | .46 | 102 | .10 | 2 | 2.95 | .01 | .05 | 1 | 9 |
| L9N 4+80E | 3 | 23 | 83 | 81 | .7 | 2 | 5 | 240 | 3.64 | 5 | 5 | ND | 1 | 42 | .2 | 2 | 2 | 67 | .14 | .058 | 7 | 13 | .19 | 102 | .06 | 2 | 1.69 | .01 | .05 | 1 | 10 |
| L9N 5+00E | 5 | 30 | 68 | 125 | 1.4 | 10 | 9 | 475 | 5.74 | 10 | 5 | ND | 1 | 47 | .2 | 2 | 2 | 78 | .18 | .085 | 10 | 20 | .51 | 133 | .08 | 2 | 2.72 | .01 | .06 | 1 | 2 |
| L9N 5+20E | 4 | 37 | 78 | 127 | .5 | 13 | 9 | 529 | 3.94 | 9 | 5 | ND | 1 | 55 | .5 | 2 | 2 | 66 | .21 | .057 | 12 | 22 | .54 | 150 | .06 | 2 | 2.25 | .02 | .06 | 1 | 12 |
| L9N 5+40E | 35 | 167 | 66 | 114 | 1.7 | 1 | 5 | 945 | 6.32 | 5 | 5 | ND | 2 | 229 | 1.2 | 2 | 2 | 30 | .07 | .146 | 21 | 3 | .56 | 43 | .03 | 2 | 1.61 | .08 | .65 | 1 | 82 |
| L9N 5+60E | 23 | 192 | 216 | 231 | 2.8 | 3 | 7 | 630 | 5.60 | 12 | 5 | ND | 1 | 157 | 1.2 | 2 | 2 | 48 | .11 | .137 | 20 | 8 | .47 | 261 | .02 | 2 | 2.33 | .03 | .31 | 1 | 280 |
| L9N 5+80E | 18 | 151 | 205 | 190 | 2.2 | 3 | 7 | 664 | 4.97 | 17 | 5 | ND | 1 | 142 | 1.3 | 2 | 2 | 46 | .11 | .119 | 18 | 7 | .42 | 240 | .02 | 3 | 2.08 | .03 | .28 | 1 | 130 |
| L9N 6+00E | 4 | 23 | 66 | 106 | .2 | 5 | 8 | 570 | 6.18 | 13 | 8 | ND | 1 | 52 | .4 | 2 | 2 | 110 | .17 | .106 | 10 | 18 | .53 | 125 | .12 | 2 | 2.22 | .02 | .07 | 1 | 17 |
| L9N 6+20E | 4 | 17 | 57 | 86 | .4 | 5 | 8 | 477 | 6.35 | 9 | 6 | ND | 1 | 47 | .2 | 2 | 2 | 121 | .17 | .080 | 8 | 14 | .43 | 114 | .18 | 2 | 1.95 | .01 | .05 | 1 | 17 |
| L9N 6+40E | 8 | 29 | 464 | 75 | 1.1 | 2 | 6 | 767 | 4.40 | 11 | 6 | ND | 1 | 185 | .8 | 2 | 2 | 57 | .09 | .103 | 13 | 7 | .18 | 230 | .04 | 2 | 1.85 | .04 | .22 | 1 | 17 |
| L9N 6+60E | 6 | 43 | 254 | 76 | 2.5 | 4 | 4 | 171 | 3.85 | 7 | 5 | ND | 1 | 91 | .4 | 2 | 2 | 45 | .06 | .116 | 16 | 5 | .16 | 226 | .01 | 3 | 1.66 | .03 | .18 | 1 | 3 |
| L9N 6+80E | 10 | 67 | 246 | 120 | 2.2 | 1 | 8 | 366 | 5.53 | 19 | 8 | ND | 2 | 133 | .4 | 4 | 5 | 44 | .06 | .123 | 22 | 4 | .31 | 187 | .02 | 2 | 1.73 | .06 | .29 | 1 | 30 |
| L9N 7+00E | 5 | 16 | 165 | 76 | 2.3 | 6 | 5 | 217 | 5.51 | 14 | 6 | ND | 2 | 108 | .8 | 2 | 3 | 49 | .13 | .082 | 13 | 11 | .26 | 193 | .03 | 2 | 2.68 | .04 | .10 | 1 | 91 |
| L9N 7+20E | 5 | 11 | 477 | 36 | 2.3 | 2 | 3 | 388 | 2.98 | 7 | 5 | ND | 1 | 133 | .8 | 2 | 5 | 25 | .03 | .065 | 14 | 4 | .11 | 191 | .02 | 2 | 1.06 | .07 | .16 | 1 | 27 |
| STANDARD C/AU-S | 19 | 56 | 38 | 133 | 6.9 | 73 | 31 | 1052 | 4.02 | 40 | 24 | 6 | 40 | 52 | 18.5 | 18 | 21 | 55 | .49 | .091 | 39 | 59 | .88 | 176 | .09 | 35 | 1.90 | .06 | .15 | 13 | 48 |



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2152

Page 4



| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % ppm | As ppm | U ppm | Au ppm | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V % | Ca ppm | P % | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|-----------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L9N 7+40E | 9 | 23 | 1371 | 33 | 4.0 | 1 | 1 | 539 | 5.24 | 18 | 5 | ND | 5 | 250 | 1.1 | 2 | 2 | 28 | .02 | .140 | 20 | 2 | .13 | 228 | .02 | 3 | 1.74 | .10 | .14 | 1 | 5 |
| L9N 7+60E | 11 | 30 | 1102 | 65 | 4.2 | 1 | 1 | 244 | 6.41 | 26 | 5 | ND | 4 | 398 | .7 | 9 | 2 | 30 | .04 | .179 | 20 | 1 | .10 | 222 | .01 | 4 | 1.35 | .14 | .17 | 1 | 15 |
| L9N 7+80E | 11 | 30 | 1264 | 39 | 4.5 | 1 | 1 | 210 | 5.36 | 19 | 5 | ND | 7 | 630 | 1.0 | 9 | 2 | 18 | .05 | .203 | 19 | 1 | .10 | 181 | .01 | 5 | 1.32 | .13 | .27 | 1 | 1 |
| L9N 8+00E | 11 | 37 | 750 | 64 | 3.3 | 2 | 1 | 368 | 6.73 | 26 | 5 | ND | 2 | 184 | .7 | 13 | 2 | 41 | .04 | .149 | 23 | 5 | .21 | 200 | .03 | 6 | 1.34 | .11 | .19 | 1 | 15 |
| L9N 8+20E | 7 | 17 | 535 | 33 | 1.5 | 1 | 1 | 176 | 3.33 | 18 | 5 | ND | 1 | 177 | .4 | 4 | 2 | 38 | .04 | .121 | 15 | 2 | .09 | 197 | .01 | 3 | 1.46 | .06 | .10 | 1 | 4 |
| L9N 8+40E | 6 | 40 | 392 | 58 | 3.4 | 1 | 1 | 198 | 7.74 | 24 | 5 | ND | 4 | 97 | .4 | 3 | 2 | 51 | .02 | .140 | 18 | 5 | .15 | 239 | .01 | 3 | 2.16 | .05 | .13 | 1 | 8 |
| L9N 8+60E | 10 | 73 | 387 | 220 | 3.4 | 4 | 5 | 881 | 6.49 | 25 | 5 | ND | 5 | 80 | 1.4 | 2 | 2 | 47 | .10 | .171 | 20 | 5 | .35 | 239 | .06 | 3 | 4.08 | .02 | .14 | 1 | 28 |
| L9N 8+80E | 6 | 46 | 575 | 136 | 3.2 | 3 | 4 | 754 | 4.51 | 14 | 5 | ND | 2 | 89 | .3 | 4 | 2 | 56 | .13 | .117 | 16 | 5 | .25 | 202 | .04 | 3 | 2.51 | .02 | .12 | 1 | 4 |
| L9N 9+00E | 8 | 31 | 125 | 118 | 1.8 | 4 | 5 | 596 | 4.57 | 25 | 5 | ND | 2 | 115 | .6 | 2 | 2 | 43 | .08 | .147 | 19 | 3 | .30 | 291 | .03 | 3 | 3.56 | .03 | .13 | 1 | 32 |
| L9N 9+20E | 5 | 28 | 262 | 100 | 2.7 | 2 | 3 | 410 | 4.73 | 27 | 5 | ND | 2 | 105 | .5 | 6 | 2 | 33 | .06 | .109 | 16 | 4 | .20 | 209 | .02 | 3 | 2.66 | .03 | .11 | 1 | 37 |
| L9N 9+40E | 6 | 22 | 228 | 64 | .5 | 3 | 3 | 198 | 4.58 | 27 | 5 | ND | 4 | 119 | .6 | 3 | 2 | 31 | .03 | .077 | 18 | 5 | .17 | 286 | .01 | 3 | 1.68 | .03 | .14 | 1 | 14 |
| L9N 9+60E | 4 | 21 | 241 | 52 | 2.4 | 1 | 1 | 236 | 6.23 | 19 | 5 | ND | 6 | 143 | .9 | 9 | 2 | 28 | .01 | .120 | 23 | 2 | .26 | 100 | .06 | 3 | 1.87 | .18 | .14 | 1 | 8 |
| L9N 9+80E | 6 | 23 | 274 | 34 | 1.3 | 1 | 1 | 71 | 4.72 | 16 | 5 | ND | 3 | 172 | .3 | 4 | 2 | 24 | .01 | .089 | 26 | 2 | .10 | 294 | .01 | 3 | 1.38 | .07 | .11 | 1 | 70 |
| L9N 10+00E | 2 | 9 | 112 | 22 | .3 | 1 | 1 | 26 | 3.21 | 9 | 5 | ND | 3 | 115 | .2 | 3 | 2 | 15 | .01 | .065 | 20 | 1 | .04 | 289 | .01 | 4 | .63 | .09 | .14 | 1 | 4 |
| L8N 5+00E | 26 | 272 | 196 | 307 | 2.9 | 4 | 7 | 945 | 5.15 | 18 | 5 | ND | 2 | 188 | 1.8 | 2 | 2 | 53 | .17 | .155 | 22 | 8 | .37 | 248 | .02 | 2 | 2.82 | .02 | .33 | 1 | 260 |
| L8N 5+20E | 6 | 37 | 58 | 123 | 1.0 | 4 | 3 | 371 | 4.47 | 10 | 5 | ND | 2 | 103 | 1.7 | 6 | 2 | 61 | .34 | .083 | 10 | 9 | .37 | 189 | .08 | 4 | 5.01 | .02 | .09 | 1 | 33 |
| L8N 5+40E | 51 | 64 | 86 | 814 | 2.2 | 9 | 36 | 27278 | 7.79 | 13 | 5 | ND | 1 | 122 | .4 | 2 | 2 | 36 | .23 | .132 | 14 | 13 | 1.05 | 204 | .03 | 2 | 2.86 | .03 | .14 | 1 | 50 |
| L8N 5+60E | 6 | 44 | 138 | 93 | 2.1 | 5 | 3 | 223 | 4.74 | 7 | 5 | ND | 1 | 96 | .5 | 3 | 2 | 63 | .09 | .094 | 15 | 7 | .14 | 216 | .03 | 2 | 2.13 | .03 | .13 | 1 | 7 |
| L8N 5+80E | 4 | 53 | 75 | 563 | 1.4 | 8 | 10 | 709 | 8.11 | 6 | 5 | ND | 2 | 278 | 2.4 | 2 | 2 | 99 | .14 | .157 | 31 | 9 | .36 | 170 | .09 | 2 | 4.39 | .02 | .08 | 1 | 4 |
| L8N 6+00E | 4 | 16 | 64 | 93 | 1.3 | 1 | 4 | 304 | 2.30 | 2 | 5 | ND | 2 | 161 | .9 | 2 | 2 | 17 | .02 | .057 | 16 | 1 | .09 | 89 | .01 | 3 | 1.03 | .02 | .21 | 1 | 1 |
| L8N 6+20E | 9 | 26 | 137 | 40 | 1.5 | 1 | 1 | 234 | 4.21 | 2 | 5 | ND | 3 | 130 | 1.7 | 2 | 2 | 10 | .02 | .064 | 13 | 1 | .14 | 64 | .01 | 3 | .71 | .07 | .55 | 1 | 2 |
| L8N 6+40E | 11 | 90 | 268 | 149 | 4.0 | 4 | 4 | 371 | 5.83 | 19 | 5 | ND | 4 | 136 | .5 | 2 | 2 | 41 | .07 | .155 | 29 | 5 | .21 | 186 | .01 | 2 | 2.13 | .05 | .35 | 1 | 16 |
| L8N 6+60E | 7 | 65 | 151 | 166 | 2.0 | 11 | 6 | 461 | 5.34 | 9 | 5 | ND | 3 | 99 | 1.0 | 4 | 2 | 55 | .10 | .115 | 20 | 12 | .35 | 246 | .05 | 2 | 3.17 | .04 | .19 | 1 | 11 |
| L8N 6+80E | 7 | 39 | 252 | 93 | 2.4 | 10 | 4 | 254 | 5.59 | 12 | 5 | ND | 4 | 101 | .5 | 2 | 2 | 44 | .06 | .104 | 21 | 15 | .26 | 283 | .03 | 2 | 3.22 | .09 | .17 | 1 | 23 |
| L8N 7+00E | 12 | 52 | 843 | 75 | 5.6 | 1 | 1 | 125 | 6.95 | 28 | 5 | ND | 6 | 212 | .2 | 5 | 2 | 34 | .03 | .170 | 43 | 3 | .15 | 110 | .03 | 3 | 1.90 | .19 | .25 | 1 | 99 |
| L8N 7+20E | 14 | 43 | 237 | 81 | 1.7 | 4 | 2 | 197 | 7.73 | 23 | 5 | ND | 5 | 111 | .5 | 2 | 2 | 49 | .04 | .121 | 22 | 6 | .23 | 99 | .06 | 3 | 2.55 | .11 | .34 | 1 | 30 |
| L8N 7+40E | 27 | 36 | 185 | 75 | 1.3 | 3 | 2 | 113 | 8.12 | 18 | 5 | ND | 2 | 124 | .5 | 6 | 2 | 54 | .04 | .137 | 20 | 7 | .13 | 102 | .02 | 2 | 2.53 | .15 | .22 | 1 | 22 |
| L8N 7+60E | 13 | 24 | 283 | 46 | 1.2 | 3 | 2 | 112 | 5.13 | 11 | 5 | ND | 2 | 102 | .5 | 2 | 2 | 38 | .03 | .110 | 17 | 7 | .09 | 288 | .02 | 2 | 1.49 | .10 | .14 | 1 | 10 |
| L8N 7+80E | 11 | 49 | 249 | 52 | 1.6 | 1 | 1 | 2 | 11.16 | 5 | 5 | ND | 8 | 179 | .2 | 2 | 2 | 44 | .01 | .134 | 23 | 3 | .03 | 32 | .11 | 2 | 1.10 | .55 | .22 | 1 | 22 |
| L8N 8+00E | 7 | 31 | 287 | 52 | 1.8 | 4 | 2 | 178 | 5.09 | 10 | 5 | ND | 4 | 118 | .3 | 2 | 2 | 54 | .03 | .118 | 23 | 7 | .11 | 258 | .03 | 2 | 2.10 | .11 | .17 | 1 | 5 |
| L8N 8+20E | 6 | 27 | 351 | 53 | 1.0 | 1 | 1 | 140 | 4.36 | 11 | 5 | ND | 2 | 137 | .9 | 2 | 2 | 44 | .03 | .120 | 22 | 5 | .08 | 231 | .01 | 2 | 1.95 | .08 | .13 | 1 | 3 |
| L8N 8+40E | 6 | 22 | 212 | 35 | 1.9 | 3 | 2 | 158 | 4.85 | 11 | 5 | ND | 2 | 89 | .2 | 2 | 2 | 53 | .05 | .101 | 19 | 9 | .09 | 183 | .03 | 2 | 1.85 | .05 | .10 | 1 | 5 |
| L8N 8+60E | 12 | 23 | 185 | 52 | 3.0 | 2 | 2 | 128 | 6.29 | 28 | 5 | ND | 5 | 174 | .2 | 3 | 2 | 30 | .04 | .139 | 27 | 5 | .10 | 227 | .01 | 4 | 2.12 | .05 | .22 | 1 | 11 |
| L8N 8+80E | 8 | 15 | 165 | 40 | .9 | 1 | 1 | 95 | 3.80 | 17 | 5 | ND | 1 | 110 | .2 | 4 | 2 | 40 | .04 | .109 | 22 | 7 | .06 | 170 | .01 | 3 | 1.06 | .03 | .15 | 1 | 1 |
| L8N 8+00E | 8 | 31 | 229 | 75 | 2.4 | 4 | 2 | 209 | 6.24 | 17 | 5 | ND | 2 | 107 | .2 | 3 | 2 | 47 | .05 | .137 | 20 | 13 | .14 | 242 | .03 | 2 | 2.41 | .06 | .13 | 1 | 5 |
| L8N 9+20E | 7 | 29 | 262 | 58 | 2.9 | 3 | 2 | 202 | 5.38 | 19 | 5 | ND | 2 | 105 | .2 | 3 | 2 | 34 | .03 | .143 | 19 | 9 | .12 | 241 | .02 | 3 | 2.08 | .06 | .15 | 1 | 1 |
| STANDARD C/AU-S | 20 | 64 | 42 | 130 | 7.5 | 72 | 32 | 1085 | 4.01 | 37 | 17 | 5 | 39 | 53 | 17.6 | 16 | 18 | 60 | .50 | .090 | 39 | 58 | .88 | 178 | .09 | 36 | 1.91 | .06 | .15 | 13 | 53 |



Canasil Resources Inc. PROJECT BRENDA FILE # 91-2152

Page 5



| 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 % | Ca ppm | P % | La ppm | Cr ppm | Mg ppm | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|-----------|--------|-----------|-----------|-----------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L8N 9+40E | 5 | 30 | 336 | 74 | 1.5 | 3 | 6 | 440 | 4.50 | 22 | 5 | ND | 2 | 126 | .6 | 2 | 2 | 31 | .07 | .097 | 19 | 6 | .29 | 225 | .04 | 2 | 1.07 | .07 | .21 | 1 | 18 |
| L8N 9+60E | 4 | 6 | 96 | 34 | .6 | 2 | 3 | 225 | 3.94 | 8 | 5 | ND | 1 | 155 | .4 | 2 | 2 | 18 | .02 | .083 | 13 | 4 | .30 | 98 | .01 | 2 | 1.62 | .06 | .33 | 1 | 1 |
| L8N 9+80E | 5 | 26 | 218 | 114 | 2.1 | 9 | 6 | 368 | 5.24 | 13 | 5 | ND | 1 | 79 | .7 | 2 | 3 | 46 | .06 | .090 | 13 | 12 | .33 | 221 | .03 | 2 | 3.05 | .04 | .12 | 1 | 4 |
| L8N 10+00E | 4 | 20 | 148 | 81 | 2.4 | 6 | 5 | 267 | 4.05 | 18 | 5 | ND | 1 | 92 | .3 | 2 | 2 | 29 | .05 | .071 | 14 | 9 | .31 | 221 | .02 | 5 | 2.07 | .04 | .12 | 1 | 21 |
| L8N 5+00E 40M NORTH | 35 | 1 | 4 | 771 | .8 | 5 | 82 | 20695 | 29.60 | 7 | 5 | ND | 2 | 49 | 3.6 | 2 | 2 | 2 | .25 | .150 | 2 | 3 | .01 | 35 | .01 | 4 | .33 | .01 | .02 | 1 | 14 |



ACME ANALYTICAL

ROCK SAMPLES WHITE PASS ZONE

Canasil Resources Inc. PROJECT BRENDA FILE # 91-3000

Page 2



ACME ANALYTICAL

| 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 % | B ppm | Al % | Na % | K % | W ppm | Alu* ppb | |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|-------------|------|
| D 12146 | 8 | 25 | 44 | 83 | 1.0 | 2 | 4 | 474 | 4.23 | 36 | 6 | ND | 4 | 95 | 1.3 | 2 | 4 | 26 | .13 | .073 | 14 | 2 | .54 | 168 | .05 | 5 | 1.15 | .16 | .33 | 1 | 100 | |
| D 12147 | 3 | 26 | 20 | 185 | .6 | 1 | 4 | 491 | 3.64 | 32 | 5 | ND | 3 | 56 | 1.6 | 2 | 2 | 27 | .06 | .063 | 10 | 1 | .74 | 103 | .02 | 2 | 1.41 | .10 | .26 | 1 | 53 | |
| D 12148 | TRENCH 2 | 21 | 82 | 34 | .7 | 1 | 3 | 141 | 4.46 | 19 | 5 | ND | 3 | 50 | .2 | 2 | 2 | 20 | .01 | .075 | 10 | 2 | .25 | 105 | .01 | 4 | .78 | .05 | .30 | 1 | 70 | |
| D 12149 | | 60 | 57 | 232 | 20 | 1.2 | 1 | 2 | 56 | 3.93 | 18 | 5 | ND | 5 | 76 | .2 | 2 | 2 | 21 | .01 | .075 | 19 | 1 | .07 | 239 | .05 | 2 | .79 | .10 | .31 | 1 | 131 |
| D 12150 | TRENCH 3 | 18 | 51 | 151 | 20 | 2.9 | 2 | 2 | 73 | 2.92 | 26 | 5 | ND | 3 | 30 | .2 | 4 | 2 | 15 | .01 | .040 | 7 | 2 | .11 | 218 | .01 | 3 | .66 | .11 | .35 | 1 | 163 |
| D 12151 | | 8 | 70 | 284 | 21 | 3.4 | 1 | 3 | 63 | 3.78 | 32 | 5 | ND | 5 | 71 | .2 | 2 | 4 | 15 | .01 | .072 | 12 | 2 | .11 | 240 | .01 | 4 | .96 | .05 | .53 | 1 | 290 |
| D 12152 | | 3 | 6 | 40 | 6 | .9 | 2 | 1 | 27 | 1.14 | 19 | 5 | ND | 2 | 24 | .2 | 2 | 9 | 7 | .01 | .036 | 10 | 2 | .02 | 215 | .01 | 3 | .50 | .03 | .29 | 1 | 147 |
| D 12153 | T.P. 1 | 6 | 12 | 143 | 17 | 1.0 | 1 | 1 | 68 | 1.04 | 20 | 5 | ND | 2 | 48 | .2 | 2 | 2 | 9 | .02 | .029 | 12 | 1 | .09 | 168 | .02 | 4 | .77 | .05 | .34 | 1 | 530 |
| D 12154 | T.P. 2 | 9 | 22 | 109 | 32 | 1.3 | 1 | 2 | 42 | 3.10 | 9 | 5 | ND | 3 | 114 | .4 | 2 | 2 | 13 | .02 | .062 | 22 | 2 | .09 | 173 | .01 | 2 | .78 | .13 | .47 | 1 | 60 |
| D 12155 | T.P. 3 | 4 | 123 | 539 | 49 | .9 | 1 | 2 | 112 | 3.96 | 7 | 5 | ND | 3 | 82 | .3 | 2 | 2 | 26 | .01 | .068 | 24 | 1 | .15 | 148 | .01 | 2 | .91 | .02 | .29 | 1 | 70 |
| D 12156 | | 5 | 46 | 96 | 92 | 1.7 | 1 | 2 | 586 | 2.99 | 8 | 5 | ND | 3 | 18 | .7 | 2 | 2 | 29 | .01 | .026 | 7 | 2 | .84 | 121 | .01 | 4 | 1.42 | .03 | .38 | 1 | 92 |
| D 12157 | TRENCH 4 | 2 | 39 | 25 | 109 | .6 | 1 | 2 | 847 | 2.44 | 5 | 5 | ND | 2 | 20 | .3 | 2 | 2 | 29 | .02 | .018 | 7 | 2 | 1.17 | 72 | .01 | 3 | 1.64 | .03 | .28 | 1 | 49 |
| D 12158 | | 3 | 68 | 47 | 111 | .8 | 1 | 3 | 605 | 3.80 | 8 | 5 | ND | 4 | 16 | .9 | 2 | 2 | 29 | .02 | .038 | 10 | 2 | .75 | 138 | .01 | 2 | 1.51 | .04 | .38 | 1 | 44 |
| D 12159 | 5 | 12 | 5 | 131 | 13 | 3.0 | 1 | 1 | 35 | 2.21 | 26 | 5 | ND | 2 | 53 | .2 | 2 | 2 | 7 | .01 | .038 | 13 | 1 | .04 | 107 | .01 | 2 | .47 | .12 | .34 | 1 | 186 |
| D 12160 | | 26 | 6 | 459 | 9 | 6.0 | 1 | 1 | 17 | 1.52 | 41 | 7 | ND | 2 | 25 | .2 | 2 | 4 | 5 | .01 | .026 | 4 | 2 | .02 | 84 | .01 | 2 | .35 | .05 | .25 | 1 | 240 |
| D 12161 | TRENCH 6 | 12 | 10 | 402 | 13 | 4.3 | 1 | 1 | 20 | 2.16 | 31 | 5 | ND | 4 | 61 | .2 | 2 | 2 | 7 | .02 | .054 | 12 | 1 | .02 | 150 | .01 | 2 | .47 | .09 | .32 | 1 | 210 |
| D 12162 | | 19 | 27 | 43 | 34 | 1.7 | 1 | 2 | 25 | 3.27 | 34 | 5 | ND | 3 | 63 | .3 | 2 | 4 | 9 | .04 | .071 | 12 | 1 | .03 | 75 | .01 | 2 | .53 | .04 | .31 | 1 | 117 |
| D 12163 | 7 | 10 | 63 | 306 | 32 | 1.0 | 1 | 4 | 76 | 5.56 | 13 | 5 | ND | 4 | 199 | .3 | 2 | 2 | 16 | .03 | .140 | 23 | 1 | .10 | 129 | .01 | 2 | .85 | .20 | .40 | 1 | 360 |
| D 12164 | | 3 | 101 | 68 | 133 | 2.0 | 2 | 4 | 1447 | 3.62 | 8 | 5 | ND | 3 | 68 | .7 | 2 | 2 | 64 | .14 | .048 | 8 | 3 | .81 | 82 | .29 | 2 | 1.60 | .04 | .19 | 1 | 15 |
| D 12165 | TRENCH 8 | 20 | 40 | 154 | 10 | 3.4 | 2 | 2 | 38 | 2.90 | 9 | 5 | ND | 2 | 62 | .2 | 2 | 2 | 6 | .01 | .035 | 16 | 3 | .03 | 98 | .09 | 3 | .38 | .11 | .32 | 1 | 57 |
| D 12166 | | 11 | 40 | 159 | 11 | 2.3 | 1 | 3 | 28 | 3.81 | 6 | 5 | ND | 3 | 139 | .5 | 2 | 2 | 7 | .02 | .059 | 34 | 1 | .03 | 112 | .02 | 2 | .48 | .17 | .50 | 1 | 49 |
| D 12167 | 9 | 24 | 293 | 61 | 181 | 2.1 | 2 | 3 | 1006 | 4.24 | 12 | 8 | ND | 4 | 134 | .3 | 2 | 2 | 54 | .06 | .052 | 10 | 2 | 1.15 | 143 | .04 | 2 | 2.18 | .05 | .34 | 1 | 1240 |
| D 12168 | | 19 | 380 | 68 | 103 | 2.1 | 1 | 2 | 499 | 3.34 | 14 | 5 | ND | 4 | 110 | .3 | 2 | 2 | 25 | .05 | .059 | 8 | 2 | .46 | 194 | .01 | 2 | 1.79 | .04 | .54 | 1 | 720 |
| D 12169 | | 20 | 306 | 60 | 246 | 1.8 | 4 | 6 | 1179 | 4.51 | 11 | 5 | ND | 4 | 268 | .6 | 2 | 2 | 61 | .08 | .106 | 12 | 3 | 1.41 | 164 | .21 | 2 | 2.94 | .03 | .37 | 1 | 240 |
| D 12170 | | 9 | 132 | 27 | 135 | .9 | 3 | 4 | 892 | 2.68 | 5 | 5 | ND | 2 | 151 | .5 | 2 | 2 | 37 | .35 | .036 | 8 | 3 | .83 | 111 | .17 | 2 | 1.73 | .04 | .15 | 1 | 300 |
| D 12171 | TRENCH 10 | 5 | 160 | 57 | 109 | .5 | 3 | 3 | 854 | 1.99 | 12 | 5 | ND | 3 | 110 | 1.2 | 2 | 2 | 19 | .38 | .036 | 8 | 3 | .63 | 122 | .12 | 2 | 1.56 | .03 | .24 | 1 | 55 |
| D 12172 | | 18 | 212 | 59 | 192 | 2.9 | 4 | 5 | 563 | 3.91 | 12 | 5 | ND | 4 | 61 | .9 | 2 | 2 | 32 | .11 | .054 | 13 | 4 | .61 | 160 | .05 | 2 | 1.45 | .02 | .36 | 1 | 370 |
| D 12173 | T.P. 4 | 9 | 231 | 59 | 120 | .7 | 2 | 3 | 862 | 2.19 | 12 | 5 | ND | 3 | 123 | 1.1 | 2 | 6 | 21 | .27 | .043 | 11 | 3 | .69 | 129 | .03 | 2 | 1.67 | .03 | .29 | 1 | 82 |
| D 12174 | | 2 | 37 | 25 | 211 | .5 | 2 | 6 | 1915 | 2.52 | 4 | 5 | ND | 3 | 72 | 1.3 | 2 | 2 | 38 | .59 | .062 | 6 | 3 | 1.01 | 41 | .13 | 2 | 1.56 | .03 | .11 | 1 | 10 |
| D 12175 | | 10 | 143 | 58 | 196 | 1.9 | 1 | 2 | 618 | 3.85 | 17 | 5 | ND | 6 | 64 | 1.3 | 2 | 4 | 24 | .10 | .047 | 15 | 2 | .73 | 176 | .01 | 2 | 1.45 | .04 | .62 | 1 | 190 |
| D 12176 | TRENCH 11 | 5 | 71 | 20 | 263 | 1.7 | 1 | 5 | 946 | 3.12 | 6 | 5 | ND | 4 | 67 | 1.4 | 2 | 2 | 31 | .30 | .058 | 14 | 2 | .62 | 145 | .04 | 2 | 1.30 | .02 | .35 | 1 | 131 |
| D 12177 | | 2 | 47 | 15 | 436 | .6 | 3 | 7 | 1695 | 3.19 | 4 | 5 | ND | 2 | 83 | 2.1 | 2 | 3 | 49 | .68 | .078 | 8 | 3 | 1.06 | 34 | .11 | 2 | 1.76 | .03 | .12 | 1 | 7 |
| D 12178 | | 7 | 51 | 23 | 110 | 2.5 | 1 | 3 | 548 | 2.57 | 13 | 9 | ND | 4 | 64 | 1.2 | 2 | 5 | 14 | .20 | .033 | 14 | 2 | .30 | 183 | .02 | 2 | .94 | .02 | .49 | 1 | 220 |
| D 12179 | | 9 | 84 | 40 | 158 | 1.6 | 1 | 2 | 450 | 3.00 | 17 | 5 | ND | 6 | 58 | .9 | 2 | 5 | 16 | .06 | .036 | 12 | 2 | .52 | 126 | .01 | 2 | 1.04 | .04 | .52 | 1 | 75 |
| D 12180 | | 13 | 94 | 37 | 204 | 2.2 | 2 | 3 | 2014 | 3.54 | 8 | 5 | ND | 2 | 62 | 1.4 | 2 | 4 | 39 | .38 | .071 | 6 | 1 | 1.07 | 90 | .16 | 2 | 1.75 | .04 | .31 | 1 | 50 |
| D 12181 | 12 | 22 | 214 | 53 | 111 | 1.6 | 1 | 2 | 422 | 3.86 | 16 | 5 | ND | 5 | 184 | 1.4 | 2 | 3 | 29 | .10 | .095 | 14 | 2 | .49 | 137 | .06 | 2 | 1.63 | .03 | .35 | 1 | 420 |
| STANDARD C/AU-R | | 19 | 58 | 35 | 132 | 7.4 | 70 | 32 | 1048 | 3.94 | 42 | 15 | 6 | 40 | 52 | 18.6 | 16 | 18 | 56 | .48 | .089 | 39 | 58 | .88 | 176 | .09 | 32 | 1.87 | .06 | .15 | 13 | 480 |



Canasil Resources Inc. PROJECT BRENDA FILE # 91-3000

Page 3



| 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 ppm | La ppm | Cr ppm | Mg ppm | Ba ppm | Ti ppm | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|----------|-----------|-----------|-----------|-----------|-----------|----------|---------|---------|--------|----------|------------|
| D 12182 TRENCH 12 | 27 | 228 | 258 | 59 | 6.3 | 1 | 1 | 131 | 3.88 | 24 | 5 | ND | 4 | 172 | 2.3 | 2 | 4 | 24 | .08 | .110 | 9 | 1 | .15 | 246 | .01 | 2 | .97 | .02 | .33 | 1 | 690 |
| D 12183 | 11 | 346 | 25 | 170 | 4.2 | 2 | 4 | 810 | 5.06 | 10 | 5 | ND | 4 | 38 | .2 | 2 | 2 | 41 | .03 | .071 | 14 | 3 | .85 | 184 | .01 | 2 | 1.78 | .04 | .59 | 1 | 610 |
| D 12184 | 11 | 363 | 14 | 100 | 3.0 | 2 | 1 | 424 | 4.83 | 9 | 5 | ND | 4 | 41 | .6 | 2 | 3 | 33 | .03 | .058 | 15 | 3 | .52 | 152 | .01 | 2 | 1.56 | .03 | .73 | 1 | 1420 |
| D 12185 | 13 | 312 | 19 | 158 | 2.5 | 3 | 2 | 605 | 5.00 | 6 | 5 | ND | 3 | 64 | .3 | 2 | 3 | 45 | .06 | .059 | 13 | 4 | .77 | 193 | .01 | 2 | 1.80 | .04 | .58 | 1 | 830 |
| D 12186 TRENCH 13 | 11 | 391 | 34 | 182 | 2.6 | 3 | 3 | 784 | 5.08 | 9 | 5 | ND | 4 | 74 | .5 | 2 | 2 | 49 | .08 | .079 | 16 | 4 | .97 | 193 | .02 | 2 | 2.23 | .04 | .50 | 1 | 1350 |
| D 12187 | 12 | 330 | 14 | 117 | 1.9 | 2 | 1 | 492 | 4.84 | 4 | 5 | ND | 4 | 54 | .2 | 2 | 3 | 37 | .03 | .055 | 11 | 3 | .68 | 161 | .01 | 2 | 1.64 | .05 | .63 | 1 | 610 |
| D 12188 | 9 | 290 | 27 | 159 | 3.1 | 2 | 2 | 499 | 4.57 | 7 | 5 | ND | 3 | 56 | .2 | 2 | 2 | 38 | .02 | .053 | 14 | 3 | .63 | 150 | .01 | 2 | 1.74 | .03 | .62 | 1 | 820 |
| D 12189 | 26 | 349 | 613 | 1303 | 317.1 | 81 | 35 | 878 | 4.95 | 425 | 5 | 8 | 1 | 11 | 20.4 | 18 | 3 | 62 | .10 | .036 | 2 | 183 | 1.69 | 36 | .03 | 2 | 1.59 | .01 | .26 | 8 | 7550 |
| D 12190 EB ZONE | 8 | 1888 | 2289 | 13018 | 4.5 | 2 | 7 | 1572 | 3.91 | 20 | 5 | ND | 1 | 24 | 105.2 | 2 | 11 | 33 | .57 | .117 | 9 | 3 | .77 | 32 | .08 | 4 | 1.08 | .02 | .16 | 1 | 120 |
| D 12191 | 5 | 309 | 3782 | 5358 | 182.7 | 4 | 3 | 2098 | 1.89 | 6 | 5 | 86 | 1 | 55 | 52.9 | .2 | 2 | 5 | 8.45 | .022 | 5 | 5 | .14 | 20 | .01 | 2 | .26 | .01 | .11 | 29 | 68000 |
| STANDARD C/AU-R | 19 | 57 | 43 | 134 | 7.0 | 71 | 32 | 1058 | 4.02 | 42 | 16 | 6 | 38 | 52 | 18.8 | 16 | 18 | 56 | .50 | .092 | 39 | 59 | .88 | 179 | .09 | 33 | 1.92 | .06 | .15 | 11 | 490 |

GEOCHEMICAL ANALYSIS CERTIFICATE

Canasil Resources Inc. PROJECT BRENDA 1988 File # 88-2427R Page 1

CREEK ZONE

| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L0+25SE 10+25SW | 4 | 66 | 62 | 154 | .5 | 6 | 6 | 608 | 4.57 | 5 | 5 | ND | 1 | 87 | 1.0 | 2 | 4 | 91 | .40 | .068 | 12 | 9 | .57 | 124 | .11 | 22 | 2.54 | .04 | .09 | 1 | 1 |
| L0+25SE 10+00SW | 3 | 31 | 72 | 90 | .2 | 4 | 3 | 400 | 3.84 | 3 | 5 | ND | 1 | 72 | 1.0 | 2 | 2 | 75 | .22 | .073 | 13 | 9 | .32 | 121 | .08 | 10 | 2.36 | .01 | .08 | 1 | 3 |
| L0+25SE 9+75SW | 4 | 54 | 68 | 171 | 1.7 | 8 | 5 | 713 | 5.94 | 7 | 5 | ND | 3 | 89 | 1.0 | 3 | 2 | 91 | .29 | .096 | 13 | 12 | .73 | 137 | .11 | 17 | 3.69 | .04 | .15 | 1 | 1 |
| L0+25SE 9+50SW | 4 | 45 | 71 | 141 | 1.6 | 8 | 5 | 592 | 5.25 | 5 | 5 | ND | 1 | 79 | 1.0 | 2 | 2 | 82 | .25 | .096 | 12 | 12 | .64 | 130 | .09 | 4 | 3.72 | .02 | .07 | 1 | 2 |
| L0+25SE 9+25SW | 5 | 56 | 94 | 182 | .8 | 12 | 6 | 633 | 5.67 | 9 | 5 | ND | 1 | 75 | 1.0 | 2 | 2 | 83 | .17 | .127 | 15 | 17 | .72 | 181 | .07 | 12 | 4.50 | .02 | .13 | 1 | 1 |
| L0+25SE 9+00SW | 5 | 66 | 88 | 184 | 1.0 | 8 | 6 | 757 | 5.77 | 6 | 5 | ND | 2 | 80 | 1.0 | 2 | 2 | 88 | .38 | .108 | 13 | 12 | .85 | 130 | .12 | 6 | 4.18 | .01 | .09 | 1 | 1 |
| L0+25SE 8+75SW | 6 | 59 | 111 | 147 | 1.3 | 8 | 5 | 638 | 5.60 | 7 | 5 | ND | 1 | 70 | 1.0 | 2 | 2 | 91 | .24 | .126 | 12 | 14 | .66 | 144 | .09 | 17 | 3.32 | .02 | .08 | 1 | 1 |
| L0+25SE 8+50SW | 7 | 86 | 153 | 194 | 1.3 | 10 | 7 | 797 | 5.48 | 10 | 5 | ND | 2 | 91 | 1.0 | 2 | 4 | 82 | .29 | .097 | 13 | 15 | .90 | 201 | .08 | 19 | 3.38 | .02 | .14 | 1 | 6 |
| L0+25SE 8+25SW | 6 | 73 | 187 | 194 | .6 | 11 | 8 | 808 | 5.20 | 9 | 5 | ND | 1 | 95 | 1.0 | 2 | 3 | 76 | .20 | .107 | 14 | 15 | .78 | 272 | .04 | 11 | 3.77 | .03 | .12 | 1 | 2 |
| L0+25SE 8+00SW | 7 | 97 | 233 | 224 | 1.8 | 13 | 8 | 929 | 5.65 | 13 | 5 | ND | 1 | 107 | 1.0 | 2 | 4 | 77 | .14 | .122 | 17 | 19 | .87 | 368 | .03 | 13 | 4.66 | .03 | .19 | 1 | 1 |
| L0+25SE 7+75SW | 5 | 66 | 198 | 180 | .9 | 9 | 6 | 696 | 5.13 | 11 | 5 | ND | 2 | 95 | 1.0 | 3 | 2 | 80 | .19 | .127 | 13 | 15 | .75 | 278 | .05 | 10 | 3.12 | .05 | .20 | 1 | 36 |
| L0+25SE 7+50SW | 6 | 78 | 224 | 208 | 1.6 | 6 | 5 | 675 | 6.22 | 12 | 5 | ND | 1 | 84 | 1.0 | 2 | 2 | 85 | .14 | .179 | 13 | 13 | .57 | 222 | .03 | 10 | 3.33 | .02 | .10 | 1 | 1 |
| L0+25SE 7+25SW | 6 | 54 | 227 | 154 | 2.5 | 8 | 4 | 631 | 5.13 | 12 | 5 | ND | 2 | 81 | 1.0 | 3 | 3 | 63 | .12 | .091 | 13 | 14 | .61 | 289 | .04 | 20 | 2.85 | .03 | .19 | 1 | 1 |
| L0+25SE 7+00SW | 6 | 57 | 186 | 156 | 2.2 | 8 | 4 | 566 | 5.56 | 14 | 5 | ND | 1 | 71 | 1.0 | 2 | 2 | 56 | .10 | .092 | 12 | 16 | .57 | 286 | .03 | 22 | 3.72 | .03 | .14 | 1 | 2 |
| L0+25SE 6+75SW | 7 | 49 | 180 | 123 | 1.4 | 7 | 4 | 513 | 6.48 | 16 | 5 | ND | 1 | 74 | 1.0 | 2 | 3 | 71 | .11 | .103 | 11 | 16 | .54 | 289 | .07 | 17 | 2.47 | .02 | .11 | 1 | 1 |
| L0+25SE 6+50SW | 8 | 62 | 208 | 166 | 2.1 | 10 | 5 | 591 | 5.72 | 17 | 5 | ND | 2 | 94 | 1.0 | 2 | 3 | 68 | .12 | .092 | 14 | 16 | .65 | 406 | .05 | 2 | 2.51 | .01 | .22 | 1 | 2 |
| L0+25SE 6+25SW | 7 | 51 | 186 | 143 | 1.4 | 6 | 4 | 512 | 5.93 | 13 | 5 | ND | 1 | 72 | 1.0 | 2 | 3 | 72 | .11 | .086 | 12 | 14 | .47 | 223 | .03 | 2 | 2.52 | .01 | .10 | 1 | 1 |
| L0+25SE 6+00SW | 7 | 65 | 300 | 135 | 4.0 | 8 | 4 | 662 | 6.02 | 11 | 5 | ND | 1 | 105 | 1.0 | 2 | 4 | 67 | .10 | .088 | 15 | 13 | .62 | 369 | .03 | 3 | 2.92 | .03 | .22 | 1 | 1 |
| L0+25SE 5+75SW | 4 | 28 | 85 | 70 | .7 | 1 | 1 | 1106 | 2.05 | 10 | 5 | ND | 2 | 34 | 1.0 | 2 | 3 | 22 | .02 | .026 | 16 | 2 | 1.29 | 120 | .02 | 4 | 1.51 | .02 | .11 | 1 | 17 |
| L0+25SE 5+50SW | 5 | 53 | 139 | 120 | 1.4 | 9 | 4 | 538 | 5.44 | 11 | 5 | ND | 1 | 67 | 1.0 | 2 | 3 | 64 | .11 | .068 | 12 | 19 | .59 | 266 | .05 | 16 | 2.78 | .02 | .10 | 1 | 11 |
| L0+25SE 5+25SW | 6 | 29 | 137 | 57 | .8 | 2 | 2 | 213 | 5.03 | 8 | 5 | ND | 1 | 68 | 1.0 | 2 | 3 | 56 | .03 | .085 | 9 | 7 | .23 | 294 | .02 | 6 | 1.90 | .01 | .13 | 1 | 12 |
| L0+25SE 5+00SW | 5 | 61 | 129 | 119 | 2.3 | 9 | 3 | 455 | 4.56 | 5 | 5 | ND | 1 | 59 | 1.0 | 2 | 2 | 47 | .07 | .065 | 11 | 15 | .47 | 214 | .03 | 11 | 3.14 | .01 | .08 | 1 | 240 |
| L0+25SE 4+75SW | 23 | 27 | 113 | 63 | 3.3 | 2 | 2 | 297 | 6.83 | 5 | 5 | ND | 1 | 63 | 1.0 | 2 | 6 | 51 | .04 | .103 | 9 | 6 | .23 | 301 | .02 | 5 | 2.10 | .03 | .20 | 1 | 6 |
| L0+25SE 4+50SW | 4 | 40 | 112 | 115 | 1.3 | 6 | 5 | 543 | 6.04 | 13 | 5 | ND | 1 | 46 | 1.0 | 2 | 3 | 96 | .21 | .113 | 7 | 21 | .46 | 112 | .08 | 2 | 3.39 | .02 | .07 | 1 | 5 |
| L0+25SE 4+25SW | 3 | 42 | 89 | 122 | 1.1 | 9 | 4 | 439 | 5.02 | 8 | 5 | ND | 1 | 44 | 1.0 | 2 | 2 | 58 | .13 | .074 | 11 | 23 | .49 | 199 | .06 | 4 | 4.24 | .01 | .05 | 1 | 2 |
| L0+25SE 4+00SW | 4 | 42 | 114 | 111 | 3.0 | 6 | 4 | 393 | 6.19 | 12 | 5 | ND | 1 | 43 | 1.0 | 2 | 2 | 97 | .15 | .115 | 9 | 25 | .40 | 115 | .06 | 5 | 3.03 | .03 | .09 | 1 | 41 |
| L0+25SE 3+75SW | 6 | 50 | 160 | 119 | 2.3 | 7 | 4 | 473 | 7.06 | 16 | 5 | ND | 3 | 54 | 1.0 | 4 | 2 | 94 | .17 | .148 | 13 | 23 | .42 | 224 | .08 | 18 | 3.35 | .03 | .14 | 1 | 6 |
| L0+25SE 3+50SW | 8 | 47 | 67 | 94 | 2.3 | 6 | 3 | 477 | 7.60 | 21 | 5 | ND | 2 | 99 | 1.0 | 2 | 2 | 49 | .07 | .138 | 12 | 14 | .44 | 338 | .03 | 21 | 2.99 | .02 | .16 | 1 | 4 |
| L0+25SE 3+25SW | 4 | 51 | 82 | 122 | 1.7 | 10 | 4 | 391 | 4.74 | 8 | 5 | ND | 2 | 57 | 1.0 | 2 | 2 | 58 | .11 | .074 | 11 | 21 | .50 | 212 | .04 | 16 | 2.70 | .03 | .09 | 1 | 5 |
| L0+25SE 3+00SW | 3 | 48 | 46 | 64 | .7 | 5 | 2 | 226 | 2.55 | 2 | 5 | ND | 1 | 40 | 1.0 | 2 | 3 | 34 | .07 | .033 | 8 | 11 | .28 | 122 | .02 | 9 | 1.56 | .03 | .03 | 1 | 10 |
| L0+25SE 2+75SW | 5 | 55 | 55 | 79 | 2.3 | 6 | 3 | 321 | 4.38 | 2 | 5 | ND | 3 | 42 | 1.0 | 2 | 2 | 40 | .06 | .088 | 10 | 14 | .37 | 166 | .04 | 8 | 1.78 | .01 | .12 | 1 | 19 |
| L0+25SE 2+50SW | 9 | 128 | 284 | 78 | 4.8 | 4 | 2 | 526 | 4.75 | 12 | 5 | ND | 1 | 76 | 1.0 | 2 | 2 | 49 | .06 | .075 | 14 | 8 | .52 | 178 | .03 | 10 | 2.10 | .04 | .12 | 1 | 28 |
| L0+25SE 2+25SW | 8 | 156 | 256 | 87 | 7.2 | 3 | 2 | 509 | 5.17 | 12 | 5 | ND | 1 | 68 | 1.0 | 2 | 2 | 49 | .06 | .104 | 13 | 9 | .50 | 187 | .03 | 9 | 2.26 | .01 | .08 | 1 | 23 |
| L0+25SE 2+00SW | 3 | 38 | 62 | 100 | .7 | 9 | 4 | 349 | 4.70 | 6 | 5 | ND | 1 | 38 | 1.0 | 2 | 2 | 67 | .12 | .094 | 8 | 22 | .43 | 121 | .05 | 15 | 2.88 | .01 | .03 | 1 | 2 |
| L0+25SE 1+75SW | 2 | 28 | 55 | 86 | .8 | 9 | 3 | 318 | 4.06 | 5 | 5 | ND | 1 | 35 | 1.0 | 2 | 2 | 69 | .13 | .074 | 8 | 23 | .35 | 106 | .06 | 21 | 2.41 | .01 | .01 | 1 | 8 |
| L0+25SE 1+50SW | 2 | 20 | 38 | 56 | 1.0 | 6 | 3 | 546 | 2.84 | 5 | 5 | ND | 1 | 29 | 1.0 | 2 | 2 | 54 | .14 | .042 | 7 | 20 | .20 | 94 | .04 | 13 | 1.29 | .01 | .07 | 1 | 2 |
| STD C/AU-S | 17 | 58 | 42 | 132 | 6.6 | 67 | 28 | 1046 | 4.03 | 41 | 15 | 7 | 37 | 47 | 17.0 | 17 | 20 | 55 | .48 | .081 | 38 | 55 | .90 | 174 | .06 | 35 | 1.97 | .06 | .17 | 14 | 51 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPM

- SAMPLE TYPE: CORE AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. DL for 1 ppm

DATE RECEIVED: JAN 20 1992 DATE REPORT MAILED: Jan 21/92 SIGNED BY C. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R

Page 2



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L0+25SE 1+25SW | 2 | 52 | 60 | 126 | 1.2 | 12 | 5 | 502 | 3.92 | 7 | 20 | ND | 4 | 52 | 1.0 | 3 | 2 | 69 | .22 | .062 | 9 | 29 | .55 | 118 | .07 | 24 | 2.44 | .02 | .24 | 1 | 4 |
| L0+25SE 1+00SW | 2 | 36 | 64 | 124 | .8 | 6 | 4 | 557 | 4.78 | 7 | 17 | ND | 1 | 42 | 1.0 | 2 | 2 | 89 | .18 | .171 | 9 | 21 | .37 | 130 | .05 | 16 | 2.82 | .01 | .12 | 1 | 44 |
| L0+25SE 0+75SW | 2 | 38 | 55 | 112 | 2.0 | 9 | 5 | 613 | 5.79 | 8 | 19 | ND | 3 | 36 | 1.0 | 2 | 2 | 80 | .17 | .140 | 8 | 30 | .45 | 101 | .06 | 18 | 4.61 | .03 | .09 | 1 | 7 |
| L0+25SE 0+50SW | 12 | 67 | 1135 | 140 | 5.8 | 3 | 2 | 605 | 8.58 | 12 | 20 | ND | 2 | 172 | 1.0 | 2 | 2 | 53 | .07 | .161 | 32 | 12 | .39 | 51 | .02 | 8 | 2.51 | .03 | .79 | 1 | 14 |
| L0+25SE 0+25SW | 5 | 52 | 170 | 171 | 1.9 | 11 | 5 | 756 | 4.84 | 12 | 23 | ND | 4 | 82 | 1.0 | 2 | 5 | 66 | .12 | .095 | 16 | 22 | .71 | 296 | .03 | 8 | 2.94 | .01 | .34 | 1 | 2 |
| L0+25SE BLSW | 4 | 30 | 81 | 136 | 2.2 | 6 | 4 | 491 | 5.63 | 12 | 20 | ND | 3 | 37 | 1.0 | 3 | 3 | 85 | .11 | .127 | 10 | 19 | .39 | 142 | .05 | 12 | 4.70 | .01 | .12 | 1 | 106 |
| L2+50SE 11+25SW | 3 | 64 | 82 | 152 | 1.4 | 8 | 5 | 509 | 4.26 | 8 | 11 | ND | 1 | 109 | 1.0 | 2 | 3 | 100 | .40 | .073 | 12 | 15 | .53 | 168 | .07 | 7 | 2.22 | .01 | .29 | 1 | 1 |
| L2+50SE 11+00SW | 2 | 124 | 69 | 320 | 1.9 | 13 | 13 | 960 | 6.25 | 7 | 9 | ND | 1 | 128 | 3.0 | 2 | 2 | 127 | .75 | .119 | 12 | 18 | .92 | 178 | .10 | 17 | 3.17 | .01 | .27 | 1 | 1 |
| L2+50SE 10+75SW | 3 | 88 | 93 | 132 | 1.2 | 8 | 5 | 451 | 4.13 | 10 | 8 | ND | 1 | 88 | 1.0 | 2 | 5 | 105 | .25 | .070 | 11 | 14 | .53 | 157 | .07 | 10 | 2.56 | .02 | .20 | 1 | 1 |
| L2+50SE 10+50SW | 3 | 101 | 70 | 198 | 2.2 | 11 | 8 | 592 | 5.74 | 3 | 11 | ND | 1 | 74 | 1.0 | 2 | 5 | 99 | .29 | .099 | 12 | 18 | .65 | 138 | .07 | 15 | 4.58 | .01 | .18 | 1 | 1 |
| L2+50SE 10+25SW | 4 | 42 | 94 | 130 | 1.1 | 8 | 4 | 524 | 3.59 | 4 | 15 | ND | 1 | 92 | 1.0 | 3 | 3 | 75 | .28 | .070 | 12 | 13 | .57 | 149 | .06 | 8 | 2.71 | .02 | .24 | 1 | 1 |
| L2+50SE 10+00SW | 3 | 29 | 83 | 87 | 1.1 | 6 | 3 | 332 | 2.41 | 2 | 5 | ND | 1 | 79 | 1.0 | 2 | 2 | 57 | .27 | .046 | 11 | 11 | .33 | 122 | .04 | 2 | 1.90 | .03 | .15 | 1 | 1 |
| L2+50SE 9+75SW | 4 | 44 | 86 | 135 | 1.3 | 8 | 4 | 571 | 3.58 | 4 | 14 | ND | 1 | 85 | 1.0 | 2 | 3 | 66 | .26 | .062 | 12 | 14 | .60 | 144 | .05 | 9 | 2.67 | .03 | .19 | 1 | 1 |
| L2+50SE 9+50SW | 4 | 45 | 95 | 149 | 1.0 | 11 | 5 | 615 | 3.78 | 4 | 5 | ND | 1 | 86 | 1.0 | 2 | 2 | 72 | .26 | .055 | 13 | 17 | .71 | 162 | .07 | 10 | 2.97 | .02 | .13 | 1 | 2 |
| L2+50SE 9+25SW | 4 | 44 | 115 | 102 | 2.0 | 5 | 4 | 485 | 3.79 | 2 | 8 | ND | 1 | 103 | 1.0 | 3 | 2 | 87 | .24 | .065 | 13 | 12 | .37 | 164 | .08 | 11 | 2.02 | .04 | .20 | 1 | 1 |
| L2+50SE 9+00SW | 5 | 57 | 123 | 167 | 2.4 | 10 | 5 | 681 | 4.61 | 9 | 5 | ND | 1 | 101 | 1.0 | 2 | 2 | 81 | .26 | .065 | 14 | 15 | .76 | 180 | .08 | 20 | 3.55 | .01 | .11 | 1 | 2 |
| L2+50SE 8+75SW | 5 | 67 | 107 | 156 | 2.1 | 10 | 5 | 684 | 4.42 | 9 | 5 | ND | 1 | 84 | 1.0 | 2 | 2 | 76 | .24 | .096 | 14 | 17 | .73 | 161 | .06 | 18 | 3.45 | .03 | .08 | 1 | 1 |
| L2+50SE 8+50SW | 4 | 59 | 147 | 136 | 3.6 | 7 | 4 | 686 | 4.71 | 2 | 5 | ND | 1 | 111 | 1.0 | 2 | 3 | 76 | .20 | .111 | 14 | 12 | .62 | 267 | .04 | 8 | 2.86 | .03 | .16 | 1 | 5 |
| L2+50SE 8+25SW | 5 | 37 | 228 | 84 | 3.1 | 3 | 2 | 384 | 3.32 | 12 | 5 | ND | 1 | 166 | 1.0 | 2 | 5 | 63 | .14 | .100 | 18 | 7 | .28 | 307 | .02 | 6 | 2.22 | .01 | .30 | 1 | 9 |
| L2+50SE 8+00SW | 6 | 52 | 211 | 118 | 1.9 | 6 | 4 | 582 | 4.43 | 8 | 5 | ND | 1 | 104 | 1.0 | 2 | 4 | 82 | .15 | .071 | 14 | 13 | .52 | 252 | .06 | 9 | 2.47 | .02 | .11 | 1 | 2 |
| L2+50SE 7+75SW | 6 | 59 | 166 | 125 | 3.2 | 9 | 4 | 621 | 5.08 | 10 | 5 | ND | 1 | 92 | 1.0 | 3 | 2 | 70 | .14 | .090 | 16 | 16 | .62 | 274 | .04 | 8 | 3.03 | .01 | .22 | 1 | 5 |
| L2+50SE 6+75SW | 6 | 46 | 261 | 89 | 3.7 | 3 | 2 | 638 | 5.09 | 8 | 5 | ND | 1 | 134 | 1.0 | 2 | 2 | 50 | .06 | .106 | 15 | 6 | .42 | 408 | .01 | 11 | 2.50 | .01 | .23 | 1 | 15 |
| L2+50SE 6+50SW | 7 | 59 | 313 | 143 | 3.2 | 6 | 3 | 694 | 6.45 | 10 | 5 | ND | 2 | 100 | 1.0 | 2 | 4 | 61 | .08 | .095 | 15 | 16 | .60 | 335 | .03 | 9 | 3.64 | .02 | .22 | 1 | 7 |
| L2+50SE 6+25SW | 6 | 66 | 315 | 140 | 2.6 | 8 | 3 | 687 | 5.18 | 13 | 5 | ND | 2 | 96 | 1.0 | 3 | 2 | 51 | .08 | .076 | 15 | 15 | .54 | 291 | .05 | 15 | 3.43 | .02 | .17 | 1 | 30 |
| L2+50SE 6+00SW | 6 | 59 | 488 | 84 | 2.2 | 1 | 2 | 1157 | 3.81 | 5 | 5 | ND | 1 | 182 | 1.0 | 2 | 2 | 38 | .06 | .085 | 16 | 4 | .56 | 328 | .05 | 11 | 1.91 | .03 | .39 | 1 | 39 |
| L2+50SE 5+75SW | 6 | 78 | 304 | 135 | 2.4 | 7 | 4 | 878 | 5.89 | 18 | 5 | ND | 3 | 100 | 1.0 | 3 | 2 | 62 | .09 | .085 | 17 | 15 | .73 | 311 | .06 | 22 | 3.10 | .01 | .18 | 1 | 56 |
| L2+50SE 5+50SW | 7 | 30 | 261 | 83 | 2.1 | 1 | 1 | 535 | 6.51 | 12 | 5 | ND | 1 | 79 | 1.0 | 2 | 2 | 60 | .05 | .077 | 11 | 7 | .36 | 115 | .02 | 5 | 2.38 | .01 | .01 | 1 | 3 |
| L2+50SE 5+25SW | 6 | 40 | 209 | 91 | 1.9 | 5 | 2 | 602 | 5.09 | 11 | 5 | ND | 1 | 61 | 1.0 | 2 | 3 | 52 | .07 | .068 | 12 | 12 | .50 | 103 | .04 | 8 | 3.40 | .02 | .01 | 1 | 16 |
| L2+50SE 5+00SW | 6 | 25 | 237 | 59 | 2.3 | 1 | 1 | 427 | 3.84 | 6 | 5 | ND | 1 | 62 | 1.0 | 2 | 3 | 60 | .06 | .047 | 9 | 4 | .32 | 109 | .04 | 5 | 1.70 | .02 | .01 | 1 | 10 |
| L2+50SE 4+75SW | 7 | 42 | 186 | 95 | 2.2 | 4 | 2 | 596 | 5.34 | 11 | 5 | ND | 1 | 70 | 1.0 | 2 | 3 | 65 | .09 | .092 | 12 | 9 | .51 | 236 | .02 | 4 | 2.79 | .01 | .22 | 1 | 11 |
| L2+50SE 4+50SW | 7 | 49 | 162 | 89 | 1.0 | 5 | 3 | 766 | 4.81 | 13 | 5 | ND | 1 | 82 | 1.0 | 2 | 3 | 54 | .07 | .065 | 12 | 11 | .60 | 259 | .05 | 22 | 2.24 | .02 | .11 | 1 | 20 |
| L2+50SE 4+25SW | 6 | 26 | 291 | 74 | 1.2 | 2 | 2 | 426 | 7.00 | 8 | 5 | ND | 1 | 44 | 1.0 | 2 | 2 | 76 | .05 | .075 | 9 | 10 | .28 | 120 | .05 | 2 | 3.11 | .01 | .01 | 1 | 3 |
| L2+50SE 4+00SW | 7 | 34 | 152 | 75 | 1.8 | 1 | 2 | 502 | 7.35 | 12 | 5 | ND | 1 | 36 | 1.0 | 2 | 4 | 79 | .07 | .088 | 8 | 6 | .32 | 123 | .04 | 5 | 2.41 | .02 | .06 | 1 | 4 |
| STD C/AU-S | 17 | 58 | 43 | 131 | 6.7 | 67 | 28 | 1133 | 3.89 | 44 | 18 | 6 | 36 | 49 | 17.0 | 16 | 19 | 57 | .47 | .083 | 40 | 57 | .89 | 176 | .07 | 32 | 1.91 | .06 | .16 | 10 | 52 |

Sample type: CORE.



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R

Page 4



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L3+50SE 6+75SW | 7 | 84 | 742 | 227 | 3.6 | 9 | 4 | 585 | 6.48 | 11 | 5 | ND | 5 | 79 | 1.0 | 2 | 2 | 53 | .10 | .107 | 16 | 15 | .59 | 337 | .03 | 16 | 4.14 | .03 | .15 | 1 | 53 |
| L3+50SE 6+50SW | 6 | 58 | 449 | 141 | 1.8 | 6 | 3 | 516 | 4.63 | 5 | 5 | ND | 1 | 96 | 1.0 | 2 | 2 | 47 | .09 | .077 | 14 | 11 | .47 | 277 | .02 | 10 | 2.74 | .05 | .09 | 1 | 13 |
| L3+50SE 6+25SW | 7 | 38 | 453 | 151 | 3.7 | 3 | 2 | 819 | 6.08 | 12 | 5 | ND | 3 | 140 | 2.0 | 2 | 3 | 54 | .12 | .117 | 13 | 7 | .55 | 501 | .03 | 10 | 2.53 | .04 | .14 | 1 | 13 |
| L3+50SE 6+00SW | 9 | 22 | 251 | 91 | 1.8 | 3 | 2 | 434 | 8.17 | 15 | 5 | ND | 4 | 100 | 1.0 | 2 | 2 | 46 | .05 | .096 | 13 | 8 | .42 | 125 | .01 | 10 | 2.93 | .03 | .08 | 1 | 10 |
| L3+50SE 5+75SW | 10 | 37 | 291 | 100 | 1.2 | 2 | 2 | 478 | 7.81 | 14 | 5 | ND | 3 | 65 | 1.0 | 2 | 2 | 61 | .05 | .091 | 11 | 7 | .36 | 132 | .02 | 5 | 2.50 | .03 | .08 | 1 | 18 |
| L3+50SE 5+50SW | 11 | 52 | 440 | 91 | 2.2 | 3 | 2 | 664 | 6.08 | 4 | 5 | ND | 1 | 81 | 1.0 | 2 | 2 | 64 | .08 | .081 | 11 | 8 | .40 | 275 | .04 | 2 | 3.53 | .02 | .07 | 1 | 34 |
| L3+50SE 5+25SW | 8 | 56 | 586 | 92 | 3.3 | 2 | 2 | 637 | 5.82 | 4 | 5 | ND | 2 | 89 | 1.0 | 2 | 2 | 59 | .05 | .074 | 12 | 6 | .37 | 145 | .02 | 2 | 3.14 | .02 | .07 | 1 | 15 |
| L3+50SE 5+00SW | 6 | 20 | 287 | 62 | 1.1 | 2 | 1 | 487 | 4.03 | 4 | 5 | ND | 1 | 70 | 1.0 | 2 | 2 | 59 | .07 | .043 | 9 | 3 | .25 | 90 | .02 | 5 | 2.62 | .01 | .04 | 1 | 40 |
| L3+50SE 4+75SW | 7 | 31 | 259 | 98 | 1.8 | 4 | 2 | 491 | 7.15 | 8 | 5 | ND | 3 | 49 | 1.0 | 2 | 2 | 50 | .05 | .079 | 12 | 10 | .29 | 96 | .03 | 2 | 4.55 | .01 | .06 | 1 | 8 |
| L3+50SE 4+50SW | 6 | 28 | 276 | 80 | 2.8 | 3 | 1 | 434 | 4.36 | 4 | 5 | ND | 1 | 56 | 1.0 | 2 | 2 | 49 | .04 | .053 | 9 | 7 | .30 | 99 | .02 | 2 | 4.01 | .01 | .03 | 1 | 37 |
| L3+50SE 4+25SW | 7 | 33 | 186 | 99 | 2.5 | 3 | 2 | 879 | 6.41 | 8 | 5 | ND | 4 | 41 | 1.0 | 2 | 2 | 66 | .07 | .082 | 8 | 7 | .68 | 138 | .07 | 8 | 3.45 | .01 | .08 | 1 | 13 |
| L3+50SE 4+00SW | 8 | 29 | 161 | 83 | 2.7 | 2 | 2 | 435 | 7.67 | 5 | 5 | ND | 2 | 29 | 1.0 | 2 | 3 | 65 | .05 | .084 | 8 | 7 | .38 | 104 | .02 | 5 | 3.56 | .02 | .04 | 1 | 9 |
| L3+50SE 3+75SW | 7 | 51 | 178 | 111 | 3.2 | 4 | 3 | 598 | 6.59 | 10 | 5 | ND | 3 | 45 | 1.0 | 2 | 2 | 49 | .05 | .099 | 10 | 9 | .50 | 140 | .04 | 14 | 4.54 | .04 | .09 | 1 | 29 |
| L3+50SE 3+50SW | 3 | 71 | 96 | 150 | 1.0 | 17 | 7 | 572 | 5.39 | 8 | 5 | ND | 6 | 59 | 1.0 | 2 | 2 | 74 | .20 | .069 | 11 | 31 | .76 | 233 | .08 | 10 | 3.35 | .01 | .11 | 1 | 11 |
| L3+50SE 3+25SW | 3 | 37 | 92 | 122 | .6 | 8 | 4 | 422 | 5.32 | 4 | 5 | ND | 2 | 40 | 1.0 | 2 | 2 | 80 | .16 | .086 | 8 | 20 | .49 | 123 | .06 | 7 | 3.29 | .01 | .03 | 1 | 9 |
| L3+50SE 3+00SW | 5 | 55 | 96 | 132 | 2.0 | 10 | 5 | 545 | 5.54 | 9 | 5 | ND | 4 | 79 | 1.0 | 2 | 2 | 63 | .12 | .068 | 12 | 22 | .62 | 284 | .06 | 3 | 3.08 | .01 | .10 | 1 | 56 |
| L3+50SE 2+75SW | 4 | 42 | 86 | 118 | .9 | 11 | 4 | 400 | 5.62 | 5 | 5 | ND | 2 | 46 | 1.0 | 2 | 2 | 75 | .12 | .068 | 10 | 25 | .50 | 181 | .08 | 11 | 3.19 | .02 | .03 | 1 | 6 |
| L3+50SE 2+50SW | 4 | 43 | 88 | 106 | 2.6 | 8 | 4 | 439 | 5.42 | 7 | 5 | ND | 5 | 41 | 1.0 | 2 | 2 | 46 | .08 | .079 | 14 | 19 | .44 | 250 | .05 | 13 | 4.63 | .01 | .09 | 1 | 16 |
| L3+50SE 2+25SW | 5 | 99 | 128 | 117 | 2.1 | 9 | 4 | 594 | 5.05 | 9 | 5 | ND | 3 | 69 | 1.0 | 2 | 2 | 54 | .12 | .089 | 13 | 19 | .68 | 391 | .06 | 13 | 2.07 | .02 | .12 | 1 | 88 |
| L3+50SE 2+00SW | 3 | 47 | 97 | 93 | 1.1 | 7 | 3 | 437 | 4.98 | 8 | 5 | ND | 1 | 53 | 1.0 | 2 | 2 | 59 | .13 | .085 | 8 | 18 | .50 | 241 | .06 | 13 | 1.56 | .01 | .05 | 1 | 30 |
| L3+50SE 1+25NE | 25 | 183 | 89 | 216 | 1.2 | 15 | 21 | 998 | 6.48 | 5 | 5 | ND | 4 | 103 | 1.0 | 2 | 2 | 76 | 1.00 | .097 | 9 | 31 | 1.00 | 135 | .09 | 14 | 3.83 | .03 | .08 | 1 | 16 |
| L3+50SE 1+00NE | 16 | 154 | 86 | 213 | .6 | 15 | 21 | 1090 | 5.53 | 5 | 5 | ND | 1 | 108 | 1.0 | 2 | 2 | 76 | .92 | .087 | 9 | 26 | .97 | 155 | .09 | 5 | 3.69 | .01 | .05 | 1 | 19 |
| L3+50SE 0+75NE | 24 | 173 | 82 | 210 | 1.0 | 14 | 23 | 1095 | 6.21 | 3 | 5 | ND | 4 | 100 | 1.0 | 2 | 2 | 72 | .95 | .086 | 9 | 29 | .94 | 143 | .09 | 2 | 3.59 | .02 | .06 | 1 | 15 |
| L3+50SE 0+50NE | 21 | 168 | 87 | 223 | .7 | 15 | 15 | 924 | 6.17 | 7 | 5 | ND | 2 | 112 | 1.0 | 2 | 2 | 77 | 1.04 | .086 | 8 | 29 | 1.02 | 144 | .10 | 13 | 3.97 | .02 | .05 | 1 | 17 |
| L3+50SE 0+25NE | 29 | 178 | 78 | 216 | 1.1 | 15 | 23 | 1226 | 7.52 | 10 | 5 | ND | 4 | 88 | 2.0 | 2 | 2 | 79 | .90 | .110 | 9 | 32 | .91 | 120 | .09 | 2 | 3.70 | .01 | .08 | 1 | 13 |
| L4+50SE 9+75SW | 5 | 47 | 107 | 142 | 2.0 | 5 | 4 | 601 | 4.26 | 7 | 5 | ND | 3 | 163 | 1.0 | 2 | 2 | 44 | .16 | .082 | 15 | 8 | .61 | 273 | .02 | 7 | 2.32 | .02 | .27 | 1 | 23 |
| L4+50SE 9+50SW | 4 | 53 | 93 | 222 | 3.0 | 12 | 7 | 602 | 5.30 | 2 | 5 | ND | 3 | 93 | 2.0 | 2 | 2 | 68 | .34 | .119 | 14 | 17 | .68 | 237 | .06 | 11 | 4.38 | .01 | .13 | 1 | 15 |
| L4+50SE 9+25SW | 5 | 83 | 151 | 154 | 1.9 | 8 | 5 | 731 | 5.36 | 10 | 5 | ND | 2 | 109 | 1.0 | 2 | 2 | 81 | .24 | .086 | 14 | 13 | .84 | 336 | .06 | 10 | 2.50 | .04 | .23 | 1 | 11 |
| STD C/AU-S | 17 | 58 | 39 | 132 | 7.1 | 67 | 28 | 1047 | 4.08 | 41 | 15 | 6 | 37 | 47 | 17.0 | 16 | 19 | 56 | .51 | .086 | 38 | 56 | .95 | 175 | .06 | 36 | 2.01 | .05 | .14 | 12 | 51 |

Sample type: CORE.



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R

Page 5



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L4+50SE 9+00SW | 4 | 67 | 158 | 153 | 2.1 | 7 | 4 | 688 | 5.02 | 29 | 5 | ND | 4 | 172 | 2.0 | 2 | 2 | 71 | .25 | .113 | 15 | 11 | .72 | 302 | .07 | 2 | 2.17 | .04 | .27 | 2 | 11 |
| L4+50SE 8+75SW | 5 | 49 | 331 | 126 | 1.8 | 5 | 3 | 405 | 4.92 | 17 | 5 | ND | 1 | 96 | 2.0 | 2 | 2 | 78 | .23 | .114 | 13 | 9 | .37 | 239 | .04 | 4 | 2.14 | .02 | .12 | 1 | 1 |
| L4+50SE 8+50SW | 6 | 59 | 235 | 148 | 3.1 | 9 | 4 | 571 | 5.51 | 15 | 5 | ND | 1 | 74 | 1.0 | 2 | 2 | 54 | .12 | .103 | 12 | 17 | .51 | 239 | .03 | 18 | 3.05 | .01 | .09 | 1 | 12 |
| L4+50SE 8+25SW | 6 | 81 | 181 | 169 | 1.4 | 13 | 6 | 701 | 4.70 | 17 | 5 | ND | 1 | 111 | 1.0 | 2 | 3 | 62 | .16 | .083 | 15 | 18 | .72 | 294 | .03 | 6 | 2.81 | .02 | .17 | 1 | 11 |
| L4+50SE 8+00SW | 6 | 50 | 232 | 111 | 2.2 | 6 | 3 | 490 | 5.55 | 16 | 5 | ND | 1 | 108 | 1.0 | 2 | 2 | 57 | .08 | .109 | 13 | 11 | .43 | 367 | .02 | 5 | 2.36 | .03 | .15 | 1 | 30 |
| L4+50SE 7+75SW | 5 | 27 | 177 | 78 | 1.4 | 2 | 2 | 326 | 4.66 | 15 | 5 | ND | 1 | 70 | 1.0 | 2 | 2 | 56 | .06 | .093 | 11 | 8 | .25 | 281 | .02 | 4 | 2.54 | .01 | .12 | 1 | 19 |
| L4+50SE 7+50SW | 6 | 36 | 222 | 77 | 1.7 | 3 | 2 | 338 | 3.76 | 16 | 5 | ND | 2 | 82 | 1.0 | 2 | 2 | 62 | .07 | .079 | 14 | 8 | .25 | 315 | .04 | 4 | 1.89 | .01 | .13 | 1 | 1 |
| L4+50SE 7+25SW | 6 | 42 | 210 | 151 | 2.9 | 6 | 3 | 524 | 6.44 | 17 | 5 | ND | 4 | 92 | 1.0 | 2 | 2 | 56 | .08 | .090 | 15 | 12 | .48 | 400 | .02 | 6 | 2.75 | .02 | .15 | 1 | 8 |
| L4+50SE 7+00SW | 6 | 22 | 162 | 94 | 3.3 | 3 | 2 | 441 | 7.41 | 20 | 5 | ND | 2 | 54 | 1.0 | 2 | 3 | 52 | .04 | .103 | 12 | 11 | .36 | 189 | .03 | 2 | 3.27 | .01 | .08 | 1 | 27 |
| L4+50SE 6+75SW | 6 | 17 | 180 | 63 | .6 | 2 | 1 | 303 | 4.27 | 13 | 5 | ND | 1 | 65 | 1.0 | 2 | 3 | 57 | .06 | .062 | 11 | 5 | .21 | 151 | .04 | 4 | 1.56 | .02 | .09 | 1 | 4 |
| L4+50SE 6+50SW | 3 | 6 | 90 | 22 | .4 | 1 | 1 | 143 | 1.41 | 2 | 5 | ND | 1 | 39 | 1.0 | 2 | 2 | 21 | .02 | .022 | 4 | 1 | .10 | 56 | .01 | 2 | .69 | .01 | .04 | 1 | 14 |
| L4+50SE 6+25SW | 6 | 25 | 139 | 63 | 1.1 | 2 | 1 | 332 | 3.46 | 2 | 5 | ND | 1 | 56 | 1.0 | 2 | 2 | 29 | .04 | .049 | 6 | 5 | .29 | 128 | .01 | 2 | 1.90 | .03 | .05 | 1 | 27 |
| L4+50SE 6+00SW | 6 | 24 | 292 | 53 | 2.2 | 2 | 1 | 305 | 3.90 | 11 | 5 | ND | 1 | 70 | 1.0 | 2 | 2 | 66 | .08 | .057 | 10 | 6 | .23 | 174 | .02 | 3 | 2.13 | .01 | .07 | 1 | 9 |
| L4+50SE 5+75SW | 7 | 54 | 333 | 114 | 3.0 | 5 | 3 | 549 | 5.77 | 13 | 5 | ND | 3 | 87 | 1.0 | 2 | 2 | 65 | .09 | .079 | 13 | 13 | .44 | 269 | .03 | 4 | 3.25 | .01 | .11 | 1 | 14 |
| L4+50SE 5+50SW | 6 | 65 | 306 | 111 | 1.8 | 7 | 3 | 651 | 4.74 | 11 | 5 | ND | 4 | 91 | 1.0 | 2 | 2 | 53 | .08 | .068 | 13 | 13 | .53 | 281 | .04 | 8 | 2.92 | .01 | .12 | 1 | 13 |
| L4+50SE 5+25SW | 8 | 68 | 377 | 101 | 2.2 | 4 | 3 | 822 | 4.11 | 15 | 5 | ND | 1 | 109 | 1.0 | 2 | 2 | 49 | .09 | .091 | 13 | 8 | .57 | 283 | .06 | 10 | 1.63 | .01 | .14 | 1 | 20 |
| L4+50SE 5+00SW | 9 | 64 | 382 | 94 | 3.3 | 3 | 2 | 748 | 4.63 | 12 | 5 | ND | 2 | 131 | 1.0 | 2 | 2 | 44 | .08 | .105 | 14 | 7 | .52 | 301 | .05 | 9 | 2.11 | .04 | .17 | 1 | 15 |
| L4+50SE 4+75SW | 10 | 51 | 608 | 64 | 4.2 | 2 | 1 | 550 | 4.99 | 13 | 5 | ND | 3 | 107 | 1.0 | 2 | 2 | 40 | .04 | .084 | 16 | 4 | .40 | 241 | .04 | 8 | 1.94 | .01 | .15 | 1 | 47 |
| L4+50SE 4+50SW | 11 | 51 | 483 | 57 | 1.3 | 2 | 1 | 860 | 6.49 | 18 | 5 | ND | 4 | 46 | 1.0 | 2 | 2 | 56 | .05 | .061 | 10 | 5 | .29 | 123 | .05 | 5 | 2.38 | .01 | .10 | 2 | 16 |
| L4+50SE 4+25SW | 7 | 77 | 167 | 144 | 2.5 | 11 | 5 | 642 | 5.25 | 14 | 5 | ND | 6 | 79 | 1.0 | 2 | 2 | 52 | .08 | .087 | 17 | 18 | .65 | 270 | .05 | 9 | 3.70 | .01 | .12 | 1 | 21 |
| L4+50SE 4+00SW | 3 | 43 | 82 | 117 | 1.0 | 8 | 5 | 429 | 4.73 | 16 | 5 | ND | 3 | 41 | 1.0 | 2 | 2 | 85 | .16 | .054 | 8 | 23 | .46 | 120 | .05 | 9 | 3.37 | .01 | .07 | 1 | 5 |
| L4+50SE 3+75SW | 4 | 31 | 98 | 77 | .6 | 4 | 2 | 360 | 4.46 | 11 | 5 | ND | 3 | 68 | 1.0 | 2 | 2 | 57 | .06 | .051 | 11 | 13 | .46 | 167 | .03 | 6 | 2.41 | .02 | .10 | 1 | 1 |
| L4+50SE 3+50SW | 5 | 36 | 89 | 78 | 1.1 | 5 | 2 | 308 | 5.83 | 20 | 5 | ND | 2 | 44 | 1.0 | 2 | 2 | 72 | .08 | .073 | 9 | 17 | .23 | 153 | .03 | 7 | 2.70 | .01 | .06 | 1 | 3 |
| L4+50SE 3+25SW | 4 | 29 | 87 | 85 | 1.5 | 4 | 2 | 412 | 6.14 | 14 | 5 | ND | 4 | 41 | 1.0 | 2 | 2 | 59 | .06 | .071 | 11 | 14 | .34 | 178 | .03 | 6 | 3.28 | .02 | .06 | 1 | 8 |
| L4+50SE 3+00SW | 4 | 44 | 82 | 109 | 1.0 | 8 | 4 | 458 | 5.63 | 14 | 5 | ND | 4 | 54 | 1.0 | 2 | 2 | 54 | .08 | .077 | 13 | 20 | .46 | 236 | .07 | 12 | 3.91 | .03 | .06 | 1 | 9 |
| L4+50SE 2+75SW | 5 | 38 | 107 | 95 | 1.0 | 5 | 3 | 574 | 5.59 | 13 | 5 | ND | 5 | 64 | 1.0 | 2 | 2 | 55 | .07 | .081 | 11 | 13 | .44 | 290 | .03 | 8 | 2.51 | .02 | .16 | 2 | 35 |
| L4+50SE 2+50SW | 5 | 45 | 105 | 97 | .9 | 6 | 3 | 728 | 4.82 | 11 | 5 | ND | 4 | 66 | 1.0 | 2 | 2 | 50 | .08 | .075 | 11 | 12 | .58 | 388 | .05 | 11 | 2.12 | .01 | .18 | 1 | 45 |
| L4+50SE 2+25SW | 5 | 38 | 114 | 107 | 1.4 | 6 | 3 | 527 | 5.24 | 16 | 5 | ND | 4 | 53 | 1.0 | 2 | 2 | 52 | .08 | .089 | 10 | 13 | .44 | 341 | .03 | 10 | 3.00 | .01 | .16 | 1 | 5 |
| L4+50SE 2+00SW | 3 | 38 | 82 | 87 | .2 | 8 | 3 | 316 | 4.24 | 9 | 5 | ND | 3 | 40 | 1.0 | 2 | 2 | 64 | .09 | .054 | 9 | 21 | .37 | 132 | .05 | 8 | 2.39 | .02 | .05 | 1 | 4 |
| L4+50SE 1+75SW | 4 | 35 | 99 | 97 | .9 | 7 | 3 | 425 | 5.55 | 18 | 5 | ND | 4 | 42 | 1.0 | 2 | 2 | 69 | .09 | .077 | 10 | 21 | .46 | 216 | .05 | 8 | 2.59 | .01 | .09 | 2 | 1 |
| L4+50SE 1+50SW | 3 | 31 | 92 | 74 | .7 | 6 | 3 | 357 | 4.96 | 12 | 5 | ND | 3 | 39 | 1.0 | 2 | 2 | 68 | .09 | .072 | 8 | 19 | .33 | 222 | .05 | 9 | 2.26 | .02 | .07 | 1 | 1 |
| L4+50SE 1+25SW | 3 | 33 | 80 | 101 | .9 | 8 | 4 | 409 | 4.99 | 13 | 5 | ND | 4 | 36 | 1.0 | 2 | 2 | 63 | .09 | .082 | 9 | 20 | .39 | 189 | .05 | 8 | 3.30 | .01 | .07 | 1 | 3 |
| L4+50SE 1+00SW | 3 | 26 | 82 | 55 | .8 | 4 | 2 | 228 | 4.45 | 10 | 5 | ND | 2 | 39 | 1.0 | 2 | 3 | 70 | .07 | .057 | 8 | 17 | .21 | 195 | .04 | 7 | 1.72 | .01 | .09 | 1 | 1 |
| L4+50SE 0+75SW | 3 | 44 | 123 | 100 | .9 | 10 | 4 | 394 | 5.12 | 13 | 5 | ND | 5 | 50 | 1.0 | 2 | 2 | 54 | .08 | .076 | 9 | 19 | .47 | 255 | .06 | 11 | 2.02 | .01 | .13 | 1 | 11 |
| L4+50SE 0+50SW | 2 | 22 | 50 | 78 | .1 | 9 | 3 | 294 | 3.68 | 7 | 5 | ND | 3 | 28 | 1.0 | 2 | 2 | 57 | .09 | .058 | 10 | 18 | .36 | 112 | .03 | 9 | 2.13 | .01 | .04 | 1 | 1 |
| L4+50SE 0+25SW | 2 | 73 | 90 | 90 | .3 | 7 | 3 | 321 | 13.64 | 13 | 5 | ND | 5 | 37 | 1.0 | 2 | 2 | 55 | .06 | .105 | 8 | 17 | .40 | 206 | .08 | 5 | 1.13 | .01 | .10 | 1 | 1 |
| STD C/AU-S | 17 | 59 | 41 | 132 | 6.9 | 68 | 29 | 1060 | 4.06 | 42 | 23 | 7 | 39 | 49 | 18.0 | 17 | 17 | 58 | .49 | .082 | 40 | 57 | .92 | 177 | .07 | 34 | 2.01 | .06 | .16 | 12 | 51 |

Sample type: CORE.



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R

Page 6



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L4+50SE 8LSW | 2 | 28 | 43 | 126 | .1 | 19 | 8 | 478 | 3.73 | 5 | 5 | ND | 3 | 41 | 1.0 | 2 | 2 | 59 | .18 | .044 | 11 | 27 | .78 | 187 | .07 | 2 | 2.72 | .01 | .04 | 1 | 1 |
| L4+50SE 1+25NE | 19 | 151 | 76 | 210 | 1.0 | 15 | 24 | 1336 | 6.28 | 4 | 5 | ND | 4 | 99 | 1.0 | 2 | 2 | 92 | .92 | .090 | 8 | 41 | .99 | 161 | .10 | 6 | 3.20 | .01 | .09 | 1 | 12 |
| L4+50SE 1+00NE | 19 | 154 | 73 | 189 | .5 | 14 | 13 | 814 | 6.17 | 6 | 5 | ND | 3 | 105 | 1.0 | 2 | 2 | 84 | 1.05 | .081 | 7 | 35 | 1.03 | 118 | .11 | 2 | 3.67 | .01 | .06 | 1 | 12 |
| L4+50SE 0+75NE | 11 | 95 | 56 | 167 | .3 | 11 | 16 | 1046 | 5.45 | 4 | 5 | ND | 1 | 92 | 2.0 | 2 | 2 | 89 | .75 | .113 | 6 | 28 | .96 | 107 | .10 | 2 | 2.64 | .01 | .07 | 1 | 7 |
| L4+50SE 0+50NE | 19 | 137 | 77 | 236 | .6 | 15 | 25 | 1238 | 6.40 | 7 | 5 | ND | 4 | 109 | 2.0 | 2 | 2 | 88 | 1.02 | .109 | 7 | 41 | 1.01 | 135 | .12 | 5 | 3.07 | .01 | .09 | 1 | 15 |
| L4+50SE 0+25NE | 2 | 52 | 37 | 130 | .2 | 16 | 10 | 788 | 4.26 | 10 | 5 | ND | 3 | 74 | 1.0 | 2 | 2 | 69 | .54 | .049 | 12 | 22 | .80 | 180 | .07 | 2 | 2.70 | .01 | .05 | 1 | 8 |
| L5+50SE 11+00SW | 4 | 63 | 107 | 163 | .6 | 7 | 4 | 453 | 5.85 | 8 | 5 | ND | 2 | 91 | 1.0 | 2 | 3 | 118 | .31 | .091 | 10 | 17 | .59 | 144 | .14 | 2 | 2.46 | .01 | .05 | 1 | 1 |
| L5+50SE 10+75SW | 4 | 81 | 121 | 146 | 1.1 | 7 | 4 | 475 | 5.52 | 9 | 5 | ND | 1 | 93 | 1.0 | 2 | 3 | 99 | .28 | .081 | 9 | 14 | .58 | 158 | .11 | 2 | 2.48 | .01 | .08 | 1 | 3 |
| L5+50SE 10+50SW | 5 | 50 | 160 | 130 | 1.1 | 6 | 4 | 434 | 6.07 | 12 | 5 | ND | 2 | 80 | 1.0 | 2 | 2 | 93 | .17 | .098 | 13 | 17 | .42 | 271 | .09 | 2 | 1.99 | .01 | .11 | 1 | 9 |
| L5+50SE 10+25SW | 3 | 46 | 97 | 97 | .3 | 4 | 3 | 324 | 3.84 | 7 | 5 | ND | 1 | 68 | 1.0 | 2 | 2 | 87 | .23 | .066 | 9 | 10 | .31 | 143 | .07 | 2 | 1.68 | .01 | .08 | 1 | 1 |
| L5+50SE 10+00SW | 4 | 53 | 117 | 96 | 1.1 | 4 | 3 | 287 | 3.71 | 6 | 5 | ND | 3 | 70 | 1.0 | 2 | 2 | 75 | .16 | .053 | 12 | 11 | .25 | 180 | .05 | 2 | 2.08 | .01 | .10 | 1 | 6 |
| L5+50SE 9+75SW | 5 | 68 | 144 | 129 | 1.6 | 7 | 4 | 372 | 4.06 | 9 | 5 | ND | 1 | 102 | 1.0 | 2 | 2 | 69 | .23 | .071 | 14 | 12 | .40 | 233 | .05 | 2 | 2.29 | .01 | .09 | 1 | 6 |
| L5+50SE 9+50SW | 4 | 57 | 125 | 146 | .8 | 7 | 4 | 444 | 4.04 | 8 | 5 | ND | 1 | 102 | 2.0 | 2 | 2 | 72 | .22 | .071 | 12 | 14 | .55 | 216 | .05 | 2 | 2.33 | .01 | .10 | 1 | 9 |
| L5+50SE 9+25SW | 4 | 37 | 143 | 94 | 2.2 | 3 | 2 | 310 | 3.54 | 7 | 5 | ND | 3 | 107 | 1.0 | 2 | 2 | 56 | .19 | .072 | 14 | 7 | .28 | 291 | .03 | 2 | 2.09 | .01 | .14 | 1 | 37 |
| L5+50SE 9+00SW | 4 | 33 | 121 | 76 | .7 | 3 | 2 | 209 | 3.46 | 5 | 5 | ND | 1 | 84 | 1.0 | 2 | 2 | 76 | .18 | .069 | 11 | 11 | .18 | 199 | .06 | 2 | 1.67 | .01 | .07 | 1 | 1 |
| L5+50SE 8+75SW | 5 | 62 | 172 | 154 | 2.6 | 8 | 4 | 623 | 5.92 | 14 | 5 | ND | 1 | 112 | 1.0 | 2 | 2 | 76 | .15 | .092 | 13 | 16 | .60 | 368 | .04 | 2 | 2.51 | .01 | .13 | 1 | 1 |
| L5+50SE 8+50SW | 5 | 43 | 193 | 108 | 1.2 | 5 | 3 | 409 | 4.78 | 11 | 5 | ND | 2 | 94 | 1.0 | 2 | 2 | 69 | .16 | .080 | 13 | 10 | .38 | 300 | .04 | 2 | 2.14 | .01 | .13 | 1 | 1 |
| L5+50SE 8+25SW | 6 | 46 | 176 | 134 | 1.2 | 8 | 4 | 435 | 4.60 | 8 | 5 | ND | 1 | 105 | 1.0 | 2 | 2 | 64 | .24 | .068 | 12 | 15 | .50 | 251 | .03 | 2 | 2.58 | .02 | .07 | 1 | 1 |
| L5+50SE 8+00SW | 5 | 52 | 134 | 132 | 1.5 | 9 | 4 | 457 | 5.08 | 7 | 5 | ND | 3 | 92 | 1.0 | 2 | 2 | 76 | .18 | .075 | 14 | 17 | .54 | 229 | .07 | 2 | 2.55 | .01 | .12 | 1 | 1 |
| L5+50SE 7+75SW | 6 | 68 | 185 | 179 | .9 | 13 | 6 | 656 | 5.65 | 8 | 5 | ND | 1 | 115 | 1.0 | 2 | 2 | 65 | .16 | .078 | 15 | 22 | .78 | 297 | .04 | 2 | 3.52 | .01 | .09 | 1 | 7 |
| L5+50SE 7+50SW | 6 | 40 | 231 | 91 | 1.5 | 5 | 3 | 514 | 5.97 | 13 | 5 | ND | 3 | 108 | 1.0 | 2 | 2 | 74 | .17 | .108 | 14 | 12 | .39 | 358 | .05 | 2 | 1.92 | .03 | .18 | 1 | 3 |
| L5+50SE 7+25SW | 6 | 32 | 221 | 77 | 1.7 | 3 | 2 | 392 | 5.47 | 6 | 5 | ND | 1 | 89 | 1.0 | 2 | 2 | 63 | .09 | .075 | 13 | 9 | .31 | 242 | .04 | 2 | 2.02 | .01 | .10 | 1 | 9 |
| L5+50SE 7+00SW | 6 | 39 | 202 | 120 | 3.6 | 3 | 3 | 495 | 4.97 | 10 | 5 | ND | 2 | 83 | 1.0 | 2 | 2 | 45 | .10 | .081 | 11 | 9 | .40 | 156 | .02 | 3 | 4.80 | .01 | .05 | 1 | 12 |
| L5+50SE 6+75SW | 7 | 32 | 268 | 103 | 1.1 | 4 | 3 | 373 | 6.48 | 11 | 5 | ND | 2 | 68 | 1.0 | 2 | 3 | 71 | .09 | .101 | 13 | 10 | .28 | 260 | .05 | 2 | 2.10 | .01 | .10 | 1 | 4 |
| L5+50SE 6+50SW | 6 | 46 | 343 | 114 | 1.6 | 5 | 3 | 549 | 7.13 | 17 | 5 | ND | 3 | 83 | 1.0 | 2 | 2 | 69 | .08 | .102 | 13 | 12 | .49 | 363 | .03 | 2 | 2.86 | .01 | .14 | 1 | 6 |
| L5+50SE 6+25SW | 7 | 46 | 330 | 69 | 1.3 | 1 | 2 | 239 | 4.28 | 13 | 5 | ND | 1 | 59 | 1.0 | 2 | 2 | 63 | .06 | .073 | 11 | 5 | .15 | 346 | .03 | 2 | 1.61 | .01 | .14 | 1 | 3 |
| L5+50SE 6+00SW | 9 | 34 | 295 | 105 | 1.2 | 2 | 2 | 534 | 4.74 | 17 | 6 | ND | 3 | 84 | 1.0 | 2 | 3 | 68 | .14 | .090 | 15 | 5 | .38 | 392 | .05 | 2 | 1.53 | .01 | .19 | 1 | 11 |
| L5+50SE 5+75SW | 7 | 79 | 341 | 189 | 1.9 | 5 | 4 | 791 | 7.34 | 17 | 5 | ND | 4 | 77 | 1.0 | 2 | 2 | 55 | .07 | .092 | 19 | 10 | .65 | 366 | .01 | 2 | 3.27 | .01 | .20 | 1 | 34 |
| L5+50SE 5+50SW | 7 | 46 | 371 | 84 | 1.4 | 2 | 2 | 474 | 4.54 | 11 | 5 | ND | 1 | 61 | 1.0 | 2 | 2 | 69 | .10 | .065 | 12 | 7 | .32 | 219 | .03 | 2 | 2.00 | .01 | .10 | 1 | 6 |
| L5+50SE 5+25SW | 9 | 40 | 281 | 82 | 1.1 | 2 | 2 | 655 | 5.76 | 9 | 5 | ND | 3 | 94 | 1.0 | 2 | 2 | 68 | .07 | .083 | 13 | 5 | .46 | 274 | .05 | 2 | 2.15 | .02 | .15 | 1 | 3 |
| L5+50SE 5+00SW | 5 | 24 | 236 | 64 | 1.0 | 2 | 2 | 302 | 3.66 | 8 | 5 | ND | 1 | 66 | 1.0 | 2 | 2 | 50 | .09 | .056 | 13 | 8 | .19 | 178 | .04 | 2 | 1.92 | .01 | .08 | 1 | 15 |
| L5+50SE 4+75SW | 8 | 39 | 211 | 74 | 1.8 | 2 | 2 | 445 | 5.14 | 5 | 5 | ND | 2 | 58 | 1.0 | 2 | 2 | 55 | .06 | .072 | 11 | 7 | .35 | 136 | .02 | 2 | 3.41 | .01 | .06 | 1 | 11 |
| L5+50SE 4+50SW | 7 | 50 | 214 | 104 | 3.5 | 3 | 3 | 727 | 5.03 | 8 | 5 | ND | 5 | 71 | 1.0 | 3 | 2 | 47 | .10 | .100 | 11 | 7 | .49 | 188 | .04 | 2 | 3.97 | .01 | .11 | 2 | 18 |
| L5+50SE 4+25SW | 7 | 49 | 123 | 89 | 1.3 | 6 | 3 | 379 | 5.49 | 11 | 6 | ND | 5 | 54 | 1.0 | 2 | 2 | 65 | .09 | .069 | 12 | 18 | .38 | 158 | .04 | 2 | 2.56 | .01 | .08 | 1 | 5 |
| L5+50SE 4+00SW | 6 | 59 | 120 | 124 | 2.0 | 9 | 4 | 440 | 6.21 | 9 | 5 | ND | 3 | 63 | 1.0 | 2 | 2 | 54 | .08 | .089 | 13 | 20 | .48 | 256 | .04 | 2 | 4.11 | .01 | .08 | 1 | 4 |
| L5+50SE 3+75SW | 5 | 37 | 121 | 93 | 1.1 | 6 | 3 | 406 | 5.56 | 12 | 5 | ND | 3 | 53 | 1.0 | 2 | 3 | 74 | .11 | .070 | 11 | 18 | .35 | 179 | .05 | 9 | 2.53 | .01 | .07 | 1 | 10 |
| STD C/AU-S | 18 | 59 | 44 | 132 | 6.6 | 68 | 29 | 1065 | 4.18 | 42 | 15 | 7 | 38 | 49 | 18.0 | 16 | 19 | 58 | .51 | .082 | 40 | 57 | .95 | 179 | .07 | 33 | 2.01 | .06 | .13 | 14 | 48 |

Sample type: CORE.



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R

Page 7



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L5+50SE 3+50SW | 5 | 49 | 103 | 94 | 1.3 | 7 | 3 | 392 | 5.50 | 8 | 5 | ND | 4 | 57 | 1.0 | 2 | 2 | 67 | .09 | .070 | 11 | 21 | .39 | 195 | .04 | 2 | 2.64 | .02 | .09 | 2 | 9 |
| L5+50SE 3+25SW | 6 | 38 | 160 | 87 | 1.6 | 4 | 3 | 505 | 6.44 | 5 | 5 | ND | 3 | 57 | 1.0 | 2 | 2 | 60 | .09 | .087 | 11 | 14 | .34 | 268 | .03 | 2 | 2.57 | .02 | .11 | 2 | 9 |
| L5+50SE 3+00SW | 5 | 49 | 148 | 111 | .7 | 7 | 4 | 509 | 5.72 | 7 | 5 | ND | 4 | 59 | 1.0 | 2 | 2 | 59 | .11 | .101 | 12 | 21 | .54 | 259 | .05 | 2 | 3.72 | .04 | .10 | 1 | 1 |
| L5+50SE 2+75SW | 4 | 21 | 100 | 79 | .9 | 3 | 2 | 336 | 4.89 | 7 | 5 | ND | 2 | 51 | 1.0 | 2 | 2 | 83 | .09 | .053 | 9 | 13 | .25 | 189 | .04 | 2 | 2.33 | .02 | .06 | 2 | 1 |
| L5+50SE 2+50SW | 5 | 49 | 97 | 107 | .9 | 7 | 4 | 520 | 4.92 | 9 | 5 | ND | 5 | 76 | 1.0 | 2 | 3 | 60 | .11 | .075 | 13 | 18 | .52 | 251 | .04 | 2 | 2.81 | .03 | .09 | 2 | 9 |
| L5+50SE 2+25SW | 5 | 31 | 93 | 81 | .9 | 5 | 3 | 569 | 4.77 | 6 | 5 | ND | 2 | 53 | 1.0 | 2 | 2 | 57 | .10 | .063 | 9 | 14 | .41 | 233 | .02 | 2 | 2.45 | .02 | .08 | 1 | 13 |
| L5+50SE 2+00SW | 4 | 16 | 76 | 48 | .8 | 3 | 2 | 241 | 3.72 | 5 | 5 | ND | 1 | 44 | 1.0 | 2 | 2 | 46 | .07 | .062 | 8 | 9 | .18 | 247 | .03 | 2 | 1.44 | .02 | .08 | 2 | 9 |
| L5+50SE 1+75SW | 4 | 29 | 70 | 57 | .4 | 4 | 2 | 324 | 3.98 | 4 | 5 | ND | 2 | 54 | 1.0 | 2 | 2 | 40 | .09 | .052 | 8 | 11 | .34 | 247 | .03 | 2 | 1.65 | .03 | .10 | 1 | 4 |
| L5+50SE 1+50SW | 3 | 43 | 72 | 101 | .9 | 10 | 4 | 400 | 4.48 | 5 | 5 | ND | 4 | 51 | 1.0 | 2 | 2 | 57 | .11 | .079 | 11 | 23 | .48 | 247 | .05 | 10 | 3.02 | .01 | .08 | 1 | 4 |
| L5+50SE 1+25SW | 3 | 47 | 97 | 93 | .4 | 8 | 4 | 469 | 3.98 | 4 | 5 | ND | 3 | 51 | 1.0 | 2 | 2 | 55 | .12 | .061 | 10 | 20 | .52 | 270 | .05 | 13 | 1.88 | .01 | .10 | 1 | 7 |
| L5+50SE 1+00SW | 3 | 54 | 103 | 105 | .8 | 10 | 4 | 505 | 4.01 | 7 | 5 | ND | 4 | 50 | 1.0 | 2 | 2 | 53 | .11 | .070 | 10 | 21 | .57 | 280 | .05 | 2 | 2.02 | .03 | .11 | 1 | 13 |
| L5+50SE 0+75SW | 4 | 67 | 144 | 124 | 1.5 | 12 | 5 | 462 | 4.55 | 3 | 5 | ND | 2 | 55 | 1.0 | 2 | 2 | 53 | .14 | .077 | 11 | 22 | .57 | 319 | .05 | 2 | 1.98 | .03 | .11 | 1 | 8 |
| L5+50SE 0+50SW | 3 | 50 | 113 | 103 | .7 | 10 | 4 | 437 | 3.58 | 6 | 5 | ND | 2 | 47 | 1.0 | 2 | 2 | 45 | .13 | .062 | 11 | 19 | .54 | 264 | .04 | 2 | 1.78 | .03 | .10 | 1 | 5 |
| L5+50SE 0+25SW | 3 | 19 | 76 | 136 | 1.4 | 3 | 3 | 563 | 11.55 | 26 | 5 | ND | 4 | 31 | 1.0 | 2 | 2 | 45 | .05 | .301 | 8 | 5 | .57 | 392 | .01 | 2 | 3.86 | .02 | .09 | 2 | 4 |
| L5+50SE 0+BL | 3 | 17 | 49 | 90 | 1.1 | 3 | 2 | 410 | 7.51 | 15 | 5 | ND | 2 | 36 | 1.0 | 2 | 2 | 56 | .06 | .210 | 10 | 9 | .44 | 152 | .04 | 2 | 2.96 | .02 | .07 | 1 | 1 |
| L5+50SE 1+25NE | 15 | 126 | 64 | 205 | .5 | 14 | 23 | 1415 | 6.17 | 5 | 5 | ND | 6 | 95 | 1.0 | 2 | 2 | 93 | .98 | .101 | 6 | 38 | 1.17 | 313 | .13 | 2 | 2.96 | .01 | .06 | 1 | 49 |
| L5+50SE 1+00NE | 23 | 169 | 64 | 167 | .6 | 15 | 30 | 1617 | 6.75 | 7 | 5 | ND | 7 | 97 | 1.0 | 2 | 2 | 96 | .96 | .096 | 7 | 43 | 1.06 | 136 | .13 | 2 | 3.25 | .01 | .08 | 2 | 25 |
| L5+50SE 0+75NE | 21 | 143 | 74 | 177 | .1 | 16 | 23 | 1080 | 6.71 | 8 | 5 | ND | 6 | 100 | 1.0 | 2 | 2 | 102 | .94 | .085 | 7 | 47 | .99 | 133 | .11 | 2 | 3.34 | .03 | .07 | 3 | 15 |
| L5+50SE 0+50NE | 3 | 49 | 61 | 117 | .7 | 17 | 10 | 558 | 3.79 | 2 | 5 | ND | 5 | 39 | 1.0 | 2 | 2 | 52 | .25 | .055 | 10 | 22 | .67 | 145 | .07 | 2 | 2.18 | .01 | .07 | 1 | 18 |
| L5+50SE 0+25NE | 22 | 154 | 81 | 204 | .6 | 15 | 21 | 1088 | 6.54 | 3 | 5 | ND | 6 | 98 | 2.0 | 2 | 2 | 88 | .90 | .096 | 8 | 38 | .95 | 131 | .11 | 2 | 3.60 | .02 | .08 | 1 | 15 |
| STD C/AU-S | 17 | 58 | 40 | 130 | 6.5 | 67 | 28 | 1060 | 4.09 | 36 | 19 | 7 | 40 | 48 | 17.0 | 16 | 19 | 55 | .49 | .086 | 38 | 55 | .93 | 176 | .06 | 34 | 2.00 | .05 | .14 | 13 | 53 |

Sample type: .

ACME ANAL

CAL LABORATORIES LTD.

852 E. HASTINGS ST. V7

VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(6)

253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

CANASIL RESOURCES INC. PROJECT BRENDA File # 88-2548R Page 1
CREEK ZONE

| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 0+50NW 0+75NE | 6 | 103 | 109 | 353 | 1.8 | 11 | 11 | 1095 | 4.53 | 7 | 5 | ND | 1 | 79 | 2.0 | 2 | 2 | 56 | .28 | .080 | 13 | 18 | .61 | 228 | .04 | 2 | 2.63 | .02 | .07 | 1 | 1 |
| 0+50NW 0+50NE | 7 | 116 | 161 | 398 | 2.1 | 13 | 14 | 1461 | 4.81 | 5 | 5 | ND | 1 | 94 | 2.0 | 2 | 2 | 49 | .18 | .092 | 14 | 21 | .63 | 303 | .03 | 3 | 3.07 | .01 | .09 | 1 | 7 |
| 0+50NW 0+25NE | 8 | 107 | 194 | 428 | 2.1 | 12 | 12 | 1510 | 4.95 | 7 | 5 | ND | 1 | 102 | 2.0 | 2 | 2 | 47 | .15 | .102 | 16 | 17 | .66 | 339 | .02 | 4 | 3.24 | .01 | .11 | 1 | 1 |
| 0+50NW 0+00NE | 6 | 71 | 154 | 247 | 1.7 | 9 | 6 | 908 | 5.03 | 7 | 5 | ND | 1 | 85 | 1.0 | 2 | 2 | 56 | .15 | .101 | 13 | 18 | .61 | 289 | .03 | 2 | 2.26 | .02 | .10 | 1 | 2 |
| 0+50NW 0+25SW | 5 | 45 | 128 | 141 | 3.5 | 9 | 4 | 532 | 4.91 | 6 | 5 | ND | 2 | 68 | 1.0 | 2 | 2 | 56 | .10 | .103 | 12 | 20 | .53 | 272 | .03 | 3 | 2.25 | .01 | .09 | 1 | 4 |
| 0+50NW 0+50SW | 6 | 424 | 174 | 118 | 5.6 | 5 | 2 | 388 | 3.97 | 5 | 5 | ND | 1 | 53 | 1.0 | 2 | 2 | 38 | .13 | .100 | 36 | 11 | .37 | 184 | .02 | 2 | 2.79 | .02 | .06 | 1 | 5 |
| 0+50NW 0+75SW | 3 | 73 | 68 | 109 | 2.6 | 7 | 6 | 892 | 4.15 | 6 | 5 | ND | 1 | 26 | 1.0 | 2 | 2 | 55 | .12 | .164 | 13 | 17 | .30 | 111 | .03 | 2 | 3.17 | .01 | .04 | 1 | 11 |
| 0+50NW 1+00SW | 2 | 25 | 52 | 65 | 1.0 | 5 | 3 | 247 | 3.77 | 6 | 5 | ND | 2 | 23 | 1.0 | 2 | 2 | 69 | .08 | .059 | 9 | 20 | .19 | 109 | .06 | 2 | 1.71 | .01 | .03 | 1 | 1 |
| 0+50NW 1+25SW | 3 | 61 | 58 | 153 | 1.2 | 14 | 5 | 476 | 4.06 | 6 | 5 | ND | 2 | 43 | 1.0 | 2 | 2 | 61 | .16 | .051 | 8 | 31 | .64 | 117 | .06 | 2 | 2.74 | .01 | .04 | 1 | 1 |
| 0+50NW 1+50SW | 4 | 32 | 54 | 78 | .7 | 7 | 3 | 302 | 3.54 | 4 | 5 | ND | 3 | 44 | 1.0 | 2 | 2 | 51 | .19 | .048 | 10 | 17 | .34 | 159 | .05 | 2 | 2.17 | .01 | .03 | 1 | 1 |
| 0+50NW 1+75SW | 3 | 32 | 63 | 90 | .5 | 8 | 4 | 399 | 4.68 | 4 | 5 | ND | 2 | 37 | 1.0 | 2 | 2 | 70 | .12 | .092 | 8 | 22 | .39 | 133 | .06 | 4 | 2.29 | .01 | .04 | 1 | 3 |
| 0+50NW 2+00SW | 3 | 44 | 67 | 109 | .6 | 8 | 5 | 531 | 4.63 | 5 | 5 | ND | 3 | 45 | 1.0 | 2 | 2 | 55 | .11 | .058 | 9 | 23 | .52 | 114 | .06 | 6 | 1.99 | .01 | .05 | 1 | 11 |
| 0+50NW 2+25SW | 2 | 48 | 55 | 117 | .8 | 11 | 4 | 395 | 3.95 | 7 | 5 | ND | 2 | 46 | 1.0 | 2 | 2 | 55 | .14 | .059 | 10 | 22 | .53 | 163 | .04 | 3 | 2.16 | .02 | .05 | 1 | 265 |
| 0+50NW 2+50SW | 7 | 120 | 180 | 359 | 3.1 | 10 | 12 | 1266 | 4.67 | 7 | 5 | ND | 1 | 98 | 1.0 | 2 | 2 | 49 | .15 | .106 | 18 | 17 | .67 | 349 | .02 | 2 | 3.34 | .01 | .09 | 1 | 19 |
| 0+50NW 2+75SW | 7 | 93 | 163 | 265 | 2.3 | 9 | 8 | 995 | 5.12 | 8 | 5 | ND | 2 | 105 | 1.0 | 2 | 2 | 60 | .13 | .083 | 15 | 18 | .62 | 319 | .03 | 2 | 2.59 | .02 | .09 | 1 | 1 |
| 0+50NW 3+00SW | 4 | 41 | 81 | 128 | 1.1 | 7 | 4 | 527 | 5.62 | 9 | 5 | ND | 2 | 54 | 1.0 | 2 | 2 | 61 | .09 | .082 | 9 | 18 | .48 | 222 | .05 | 3 | 2.46 | .01 | .07 | 1 | 1 |
| 0+50NW 3+25SW | 4 | 52 | 81 | 124 | .8 | 11 | 4 | 484 | 4.89 | 7 | 5 | ND | 3 | 72 | 1.0 | 2 | 2 | 56 | .14 | .078 | 10 | 22 | .55 | 236 | .05 | 3 | 2.87 | .03 | .08 | 1 | 1 |
| 0+50NW 3+50SW | 4 | 49 | 79 | 116 | .5 | 9 | 4 | 396 | 4.34 | 8 | 5 | ND | 2 | 68 | 1.0 | 2 | 2 | 56 | .10 | .063 | 10 | 21 | .47 | 224 | .03 | 4 | 2.58 | .01 | .07 | 1 | 1 |
| 0+50NW 3+75SW | 8 | 90 | 184 | 323 | 2.9 | 10 | 19 | 1600 | 4.58 | 10 | 5 | ND | 2 | 97 | 1.0 | 2 | 2 | 50 | .24 | .102 | 15 | 16 | .67 | 276 | .02 | 3 | 3.09 | .02 | .07 | 1 | 9 |
| 0+50NW 4+00SW | 10 | 125 | 207 | 325 | 2.8 | 9 | 73 | 6157 | 4.98 | 12 | 5 | ND | 2 | 122 | 1.0 | 2 | 2 | 51 | .44 | .110 | 17 | 15 | .66 | 340 | .02 | 2 | 3.19 | .01 | .12 | 1 | 7 |
| 0+50NW 4+25SW | 4 | 47 | 88 | 114 | .7 | 13 | 5 | 442 | 4.43 | 5 | 5 | ND | 2 | 55 | 1.0 | 2 | 2 | 68 | .13 | .053 | 10 | 27 | .49 | 211 | .06 | 2 | 1.94 | .01 | .07 | 1 | 1 |
| 0+50NW 4+50SW | 4 | 54 | 76 | 150 | 1.2 | 10 | 5 | 420 | 4.58 | 5 | 5 | ND | 2 | 41 | 1.0 | 2 | 2 | 48 | .23 | .104 | 12 | 19 | .43 | 198 | .08 | 2 | 4.26 | .01 | .04 | 1 | 1 |
| STD C/AU-S | 17 | 58 | 39 | 132 | 7.2 | 67 | 28 | 1045 | 4.01 | 42 | 19 | 7 | 36 | 47 | 17.0 | 17 | 19 | 55 | .48 | .086 | 38 | 55 | .90 | 175 | .06 | 32 | 1.96 | .06 | .14 | 12 | 53 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JAN 20 1992 DATE REPORT MAILED: Jan 21/92 SIGNED BY..... D.TOEY, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

Jan 21/92



CANASIL RESOURCES INC. PROJECT BRENDA FILE # 88-2548R

Page 2



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| 0+50NW 4+75SW | 6 | 87 | 158 | 213 | .7 | 8 | 6 | 858 | 4.54 | 7 | 5 | ND | 1 | 116 | 1.0 | 2 | 2 | 54 | .30 | .086 | 13 | 17 | .60 | 258 | .05 | 3 | 2.06 | .01 | .07 | 1 | 32 |
| 0+50NW 5+00SW | 6 | 88 | 143 | 292 | 1.2 | 8 | 11 | 1150 | 4.79 | 4 | 5 | ND | 1 | 118 | 1.0 | 2 | 2 | 67 | .39 | .086 | 13 | 19 | .60 | 258 | .05 | 3 | 2.08 | .01 | .10 | 1 | 7 |
| 0+50NW 5+25SW | 8 | 159 | 170 | 394 | 2.9 | 8 | 6 | 765 | 4.06 | 3 | 5 | ND | 1 | 101 | 1.0 | 2 | 2 | 46 | .33 | .090 | 15 | 13 | .57 | 256 | .03 | 2 | 4.05 | .01 | .08 | 1 | 39 |
| 0+50NW 5+50SW | 7 | 102 | 195 | 420 | 2.3 | 11 | 9 | 1113 | 4.93 | 7 | 5 | ND | 1 | 132 | 2.0 | 2 | 2 | 48 | .59 | .099 | 17 | 16 | .64 | 345 | .03 | 4 | 2.78 | .01 | .09 | 1 | 9 |
| 0+50NW 5+75SW | 6 | 118 | 169 | 213 | 1.9 | 16 | 6 | 695 | 4.97 | 7 | 5 | ND | 1 | 105 | 1.0 | 2 | 2 | 60 | .32 | .084 | 14 | 27 | .86 | 287 | .06 | 3 | 2.96 | .01 | .13 | 1 | 10 |
| 0+50NW 6+00SW | 6 | 115 | 175 | 168 | 2.0 | 10 | 5 | 623 | 5.73 | 2 | 5 | ND | 2 | 98 | 1.0 | 2 | 2 | 77 | .21 | .090 | 14 | 23 | .65 | 306 | .07 | 3 | 2.43 | .01 | .09 | 1 | 10 |
| 0+50NW 6+25SW | 7 | 60 | 193 | 125 | 3.6 | 4 | 3 | 361 | 3.63 | 6 | 5 | ND | 1 | 151 | 1.0 | 2 | 3 | 58 | .41 | .089 | 16 | 9 | .34 | 321 | .02 | 2 | 2.19 | .01 | .10 | 1 | 7 |
| 0+50NW 6+50SW | 7 | 75 | 229 | 186 | 1.4 | 9 | 5 | 737 | 5.24 | 7 | 5 | ND | 2 | 129 | 1.0 | 2 | 2 | 57 | .12 | .109 | 16 | 12 | .70 | 298 | .03 | 3 | 2.79 | .01 | .15 | 1 | 12 |
| 0+50NW 6+75SW | 10 | 67 | 247 | 183 | 2.8 | 9 | 5 | 580 | 6.48 | 8 | 5 | ND | 3 | 103 | 1.0 | 2 | 2 | 65 | .10 | .110 | 17 | 17 | .67 | 392 | .03 | 2 | 3.74 | .01 | .17 | 1 | 14 |
| 0+50NW 7+00SW | 8 | 63 | 279 | 172 | 2.7 | 8 | 5 | 682 | 6.54 | 11 | 5 | ND | 2 | 94 | 1.0 | 2 | 2 | 74 | .10 | .140 | 15 | 14 | .56 | 399 | .04 | 2 | 3.13 | .01 | .14 | 1 | 16 |
| 0+50NW 7+25SW | 7 | 64 | 161 | 151 | 2.8 | 10 | 5 | 604 | 6.69 | 11 | 5 | ND | 4 | 77 | 1.0 | 2 | 4 | 58 | .09 | .124 | 13 | 21 | .65 | 386 | .04 | 2 | 4.11 | .01 | .15 | 1 | 12 |
| 0+50NW 7+50SW | 5 | 59 | 99 | 108 | 2.3 | 7 | 4 | 442 | 5.08 | 2 | 5 | ND | 2 | 63 | 1.0 | 2 | 2 | 67 | .15 | .094 | 10 | 19 | .46 | 203 | .06 | 4 | 3.04 | .01 | .07 | 1 | 23 |
| 0+50NW 7+75SW | 7 | 68 | 166 | 142 | 2.3 | 10 | 5 | 580 | 5.53 | 6 | 5 | ND | 3 | 83 | 1.0 | 2 | 2 | 75 | .17 | .108 | 13 | 20 | .64 | 266 | .07 | 2 | 3.02 | .01 | .10 | 1 | 1 |
| 0+50NW 8+00SW | 6 | 53 | 112 | 132 | .7 | 7 | 4 | 519 | 5.53 | 2 | 5 | ND | 3 | 73 | 1.0 | 2 | 2 | 85 | .17 | .107 | 11 | 18 | .51 | 205 | .06 | 2 | 3.06 | .01 | .08 | 1 | 26 |
| 0+50NW 8+25SW | 4 | 58 | 90 | 158 | 1.3 | 8 | 6 | 628 | 4.85 | 2 | 5 | ND | 2 | 58 | 1.0 | 2 | 2 | 70 | .21 | .111 | 11 | 15 | .63 | 156 | .08 | 2 | 4.27 | .01 | .06 | 1 | 8 |
| 0+50NW 8+50SW | 4 | 50 | 78 | 136 | .7 | 7 | 5 | 625 | 5.19 | 2 | 5 | ND | 2 | 73 | 1.0 | 2 | 2 | 96 | .31 | .130 | 12 | 13 | .57 | 123 | .14 | 6 | 2.43 | .01 | .07 | 1 | 1 |
| 0+50NW 8+75SW | 5 | 60 | 91 | 157 | 1.3 | 9 | 6 | 652 | 5.40 | 2 | 5 | ND | 1 | 64 | 1.0 | 2 | 2 | 81 | .23 | .120 | 11 | 17 | .69 | 136 | .08 | 3 | 3.61 | .01 | .05 | 1 | 5 |
| 0+50NW 9+00SW | 6 | 67 | 92 | 159 | .8 | 9 | 6 | 764 | 5.87 | 2 | 5 | ND | 2 | 74 | 1.0 | 2 | 2 | 98 | .30 | .111 | 11 | 14 | .82 | 111 | .13 | 2 | 2.87 | .01 | .07 | 1 | 3 |
| 0+50NW 9+25SW | 1 | 89 | 22 | 54 | 1.1 | 5 | 2 | 98 | 1.20 | 2 | 5 | ND | 1 | 48 | 2.0 | 2 | 2 | 16 | .51 | .142 | 14 | 4 | .12 | 157 | .01 | 3 | 2.10 | .01 | .04 | 1 | 8 |
| 0+50NW 9+50SW | 4 | 34 | 67 | 66 | .8 | 4 | 2 | 320 | 2.31 | 2 | 5 | ND | 1 | 83 | 1.0 | 2 | 2 | 58 | .26 | .054 | 11 | 9 | .20 | 128 | .07 | 3 | 2.14 | .02 | .06 | 1 | 2 |
| 0+50NW 9+75SW | 1 | 29 | 24 | 70 | .3 | 3 | 3 | 160 | 1.43 | 2 | 5 | ND | 1 | 105 | 1.0 | 2 | 2 | 20 | 1.57 | .131 | 5 | 5 | .25 | 160 | .01 | 3 | 3.28 | .02 | .10 | 1 | 1 |
| 0+50NW 10+00SW | 3 | 38 | 64 | 99 | .6 | 4 | 3 | 424 | 3.71 | 3 | 5 | ND | 1 | 101 | 1.0 | 2 | 2 | 72 | .28 | .086 | 12 | 7 | .41 | 140 | .07 | 2 | 2.44 | .01 | .07 | 1 | 5 |
| STD C/AU-S | 17 | 57 | 37 | 128 | 7.1 | 66 | 27 | 1046 | 3.95 | 38 | 20 | 7 | 36 | 47 | 17.0 | 17 | 21 | 55 | .48 | .086 | 38 | 55 | .89 | 174 | .06 | 32 | 1.92 | .05 | .14 | 11 | 51 |

Sample type: .

GEOCHEMICAL ANALYSIS CERTIFICATE

Canasil Resources Inc. PROJECT BRENTA 1988 File # 88-2427R2 Page 1

CREEK ZONE

| 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 ppm | La ppm | Cr ppm | Mg % | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|----------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|
| L2+50SE 7+50SW | 5 | 59 | 197 | 120 | 2.1 | 10 | 5 | 521 | 4.75 | 7 | 6 | ND | 1 | 83 | .2 | 2 | 2 | 64 | .10 | .076 | 12 | 17 | .56 | 214 | .07 | 5 | 2.40 | .01 | .08 | 1 |
| L2+50SE 7+25SW | 6 | 54 | 305 | 112 | 4.0 | 7 | 5 | 578 | 5.59 | 7 | 7 | ND | 1 | 95 | .6 | 2 | 3 | 56 | .07 | .092 | 13 | 13 | .55 | 464 | .04 | 5 | 2.04 | .02 | .17 | 1 |
| L2+50SE 7+00SW | 8 | 56 | 967 | 110 | 8.9 | 5 | 4 | 512 | 5.17 | 7 | 5 | ND | 1 | 91 | .2 | 2 | 2 | 45 | .05 | .096 | 15 | 9 | .38 | 352 | .03 | 2 | 1.64 | .02 | .19 | 1 |
| L2+50SE 3+75SW | 8 | 23 | 179 | 51 | 1.3 | 3 | 2 | 401 | 5.66 | 6 | 5 | ND | 1 | 32 | .2 | 2 | 5 | 65 | .03 | .063 | 8 | 8 | .29 | 84 | .04 | 5 | 2.62 | .01 | .04 | 1 |
| L2+50SE 3+50SW | 6 | 38 | 117 | 82 | 1.4 | 10 | 4 | 354 | 7.33 | 8 | 6 | ND | 2 | 39 | .2 | 2 | 7 | 67 | .05 | .106 | 9 | 17 | .35 | 187 | .05 | 4 | 3.40 | .01 | .06 | 1 |
| L2+50SE 3+25SW | 6 | 30 | 130 | 75 | 2.4 | 7 | 4 | 374 | 8.67 | 14 | 5 | ND | 1 | 36 | .2 | 2 | 4 | 84 | .06 | .141 | 9 | 15 | .28 | 196 | .08 | 2 | 2.40 | .01 | .06 | 1 |
| L2+50SE 3+00SW | 2 | 52 | 79 | 108 | 3.1 | 15 | 6 | 354 | 4.59 | 8 | 5 | ND | 1 | 43 | .2 | 2 | 2 | 46 | .07 | .092 | 10 | 19 | .48 | 207 | .07 | 2 | 3.38 | .01 | .06 | 2 |
| L2+50SE 2+75SW | 4 | 46 | 97 | 95 | 2.1 | 10 | 4 | 429 | 4.67 | 7 | 5 | ND | 1 | 65 | .3 | 2 | 2 | 64 | .08 | .066 | 10 | 16 | .46 | 251 | .08 | 2 | 1.75 | .01 | .09 | 1 |
| L2+50SE 2+50SW | 7 | 54 | 406 | 75 | 2.2 | 3 | 2 | 511 | 4.70 | 4 | 5 | ND | 1 | 78 | .2 | 2 | 2 | 53 | .04 | .080 | 11 | 6 | .38 | 185 | .04 | 2 | 2.20 | .01 | .07 | 1 |
| L2+50SE 2+25SW | 2 | 19 | 72 | 45 | .4 | 6 | 2 | 182 | 2.78 | 2 | 5 | ND | 1 | 35 | .2 | 2 | 2 | 53 | .06 | .037 | 8 | 15 | .17 | 83 | .06 | 2 | 1.54 | .01 | .02 | 1 |
| L2+50SE 2+00SW | 2 | 31 | 82 | 69 | 1.3 | 7 | 4 | 307 | 4.50 | 3 | 5 | ND | 1 | 36 | .2 | 2 | 3 | 70 | .07 | .095 | 8 | 16 | .30 | 169 | .07 | 2 | 2.56 | .01 | .04 | 1 |
| L2+50SE 1+75SW | 6 | 38 | 219 | 78 | 1.3 | 8 | 5 | 470 | 5.14 | 9 | 6 | ND | 1 | 48 | .2 | 2 | 5 | 51 | .06 | .068 | 11 | 16 | .45 | 383 | .06 | 3 | 1.63 | .02 | .12 | 1 |
| L2+50SE 1+50SW | 3 | 42 | 99 | 105 | .9 | 12 | 6 | 464 | 4.49 | 5 | 5 | ND | 3 | 57 | .2 | 2 | 2 | 52 | .07 | .065 | 13 | 23 | .54 | 273 | .06 | 2 | 2.45 | .02 | .07 | 1 |
| L2+50SE 1+25SW | 3 | 62 | 155 | 66 | 2.0 | 6 | 3 | 359 | 4.58 | 5 | 5 | ND | 1 | 43 | .3 | 2 | 2 | 49 | .06 | .078 | 9 | 14 | .31 | 296 | .03 | 2 | 1.89 | .02 | .08 | 1 |
| L2+50SE 1+00SW | 3 | 45 | 211 | 72 | 1.9 | 6 | 3 | 398 | 5.20 | 7 | 5 | ND | 1 | 41 | .2 | 2 | 3 | 51 | .06 | .122 | 12 | 13 | .35 | 362 | .03 | 2 | 1.66 | .02 | .09 | 1 |
| L2+50SE 0+75SW | 5 | 126 | 259 | 103 | 4.7 | 10 | 5 | 294 | 4.03 | 6 | 5 | ND | 1 | 38 | .5 | 2 | 4 | 53 | .11 | .087 | 12 | 17 | .35 | 127 | .04 | 5 | 1.87 | .01 | .05 | 1 |
| L2+50SE 0+50SW | 2 | 81 | 44 | 95 | 4.7 | 15 | 6 | 378 | 4.06 | 2 | 5 | ND | 1 | 33 | .2 | 2 | 2 | 67 | .14 | .062 | 10 | 22 | .52 | 77 | .08 | 2 | 1.73 | .01 | .03 | 1 |
| L2+50SE 0+25SW | 5 | 261 | 302 | 94 | 5.5 | 3 | 3 | 507 | 3.96 | 2 | 5 | ND | 1 | 49 | .2 | 2 | 3 | 42 | .06 | .081 | 17 | 5 | .40 | 158 | .03 | 2 | 1.76 | .01 | .08 | 1 |
| L2+50SE 0+BL SW | 1 | 40 | 48 | 138 | .4 | 16 | 8 | 453 | 3.58 | 2 | 5 | ND | 1 | 39 | .2 | 2 | 2 | 59 | .21 | .059 | 10 | 19 | .58 | 119 | .06 | 2 | 1.75 | .01 | .04 | 1 |
| L2+50SE 1+00NE | 19 | 149 | 72 | 280 | .4 | 17 | 26 | 1141 | 5.40 | 7 | 5 | ND | 1 | 100 | 1.1 | 2 | 3 | 73 | .85 | .093 | 14 | 27 | .90 | 136 | .07 | 2 | 2.95 | .01 | .05 | 1 |
| L2+50SE 0+75NE | 19 | 145 | 72 | 264 | .6 | 19 | 20 | 948 | 5.76 | 8 | 5 | ND | 1 | 106 | .4 | 2 | 2 | 70 | .87 | .091 | 12 | 28 | .90 | 135 | .08 | 2 | 2.96 | .02 | .06 | 1 |
| L2+50SE 0+50NE | 29 | 170 | 90 | 175 | .9 | 18 | 16 | 796 | 6.53 | 6 | 5 | ND | 1 | 114 | .9 | 2 | 6 | 78 | .91 | .102 | 9 | 35 | 1.01 | 132 | .11 | 2 | 3.60 | .01 | .07 | 1 |
| L2+50SE 0+25NE | 3 | 32 | 45 | 171 | .7 | 16 | 10 | 569 | 4.46 | 7 | 5 | ND | 1 | 41 | .7 | 2 | 2 | 63 | .18 | .077 | 9 | 20 | .60 | 155 | .05 | 3 | 2.42 | .01 | .05 | 1 |
| RE L2+50SE 1+00NE | 18 | 149 | 72 | 284 | .4 | 20 | 26 | 1145 | 5.37 | 10 | 5 | ND | 1 | 101 | 1.1 | 2 | 2 | 74 | .86 | .095 | 14 | 28 | .90 | 136 | .07 | 2 | 2.98 | .01 | .06 | 1 |
| STANDARD C | 20 | 62 | 42 | 130 | 7.5 | 72 | 32 | 1080 | 4.04 | 36 | 16 | 8 | 39 | 53 | 17.3 | 15 | 21 | 62 | .50 | .089 | 40 | 56 | .91 | 185 | .09 | 34 | 1.90 | .07 | .15 | 11 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: SOIL PULP Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: JAN 31 1992 DATE REPORT MAILED: Feb 4/92 SIGNED BY: C. LEONG, D.TOYE, J.WANG; CERTIFIED B.C. ASSAYERS



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2427R2

Page 2



| 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 % | B ppm | Al % | Na % | K % | W ppm |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|
| L3+50SE 10+75SW N.S. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| L3+50SE 10+50SW N.S. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| L3+50SE 10+25SW | 5 | 56 | 80 | 164 | 1.2 | 16 | 7 | 512 | 4.41 | 4 | 5 | ND | 1 | 100 | 1.5 | 2 | 2 | 69 | .26 | .095 | 13 | 17 | .62 | 185 | .07 | 3 | 2.78 | .02 | .09 | 1 |
| L3+50SE 10+00SW | 4 | 78 | 109 | 207 | .9 | 13 | 8 | 651 | 5.10 | 12 | 5 | ND | 1 | 135 | 2.0 | 2 | 2 | 81 | .50 | .102 | 14 | 15 | .85 | 214 | .09 | 2 | 2.97 | .02 | .13 | 1 |
| L3+50SE 9+75SW | 4 | 44 | 91 | 154 | 1.7 | 13 | 6 | 551 | 4.72 | 7 | 5 | ND | 1 | 89 | 1.2 | 2 | 2 | 73 | .29 | .109 | 12 | 20 | .58 | 183 | .07 | 3 | 2.53 | .02 | .09 | 1 |
| L3+50SE 9+50SW | 4 | 43 | 85 | 149 | .7 | 13 | 6 | 486 | 3.98 | 4 | 5 | ND | 1 | 87 | .8 | 2 | 2 | 62 | .23 | .088 | 11 | 20 | .63 | 161 | .07 | 2 | 2.52 | .01 | .09 | 1 |
| L3+50SE 9+25SW | 4 | 44 | 93 | 142 | 1.4 | 13 | 6 | 494 | 4.02 | 4 | 5 | ND | 1 | 91 | 1.0 | 2 | 2 | 62 | .24 | .092 | 13 | 16 | .58 | 174 | .07 | 5 | 2.79 | .02 | .09 | 1 |
| L3+50SE 9+00SW | 4 | 45 | 98 | 134 | 2.0 | 11 | 6 | 577 | 4.64 | 4 | 5 | ND | 1 | 103 | .9 | 2 | 2 | 77 | .28 | .079 | 13 | 17 | .65 | 182 | .10 | 4 | 2.57 | .02 | .09 | 1 |
| L3+50SE 8+75SW | 5 | 60 | 83 | 137 | 1.9 | 10 | 8 | 604 | 5.01 | 7 | 5 | ND | 1 | 81 | 1.1 | 2 | 2 | 62 | .29 | .144 | 10 | 12 | .56 | 198 | .05 | 5 | 3.96 | .01 | .08 | 1 |
| L3+50SE 8+50SW | 5 | 70 | 134 | 170 | 1.8 | 12 | 7 | 677 | 5.09 | 8 | 5 | ND | 1 | 105 | 1.2 | 2 | 2 | 69 | .25 | .095 | 13 | 16 | .82 | 212 | .07 | 7 | 3.07 | .02 | .11 | 1 |
| L3+50SE 8+25SW | 7 | 85 | 185 | 188 | 1.9 | 13 | 8 | 837 | 6.26 | 15 | 5 | ND | 1 | 130 | .9 | 2 | 3 | 79 | .21 | .122 | 15 | 20 | .91 | 254 | .07 | 2 | 3.28 | .02 | .11 | 1 |
| L3+50SE 8+00SW | 6 | 59 | 199 | 124 | 2.5 | 9 | 5 | 658 | 5.14 | 11 | 5 | ND | 1 | 129 | .6 | 2 | 4 | 74 | .19 | .124 | 16 | 17 | .64 | 275 | .05 | 6 | 2.50 | .02 | .12 | 1 |
| L3+50SE 7+75SW | 10 | 48 | 267 | 102 | 7.5 | 7 | 6 | 521 | 10.12 | 22 | 5 | ND | 1 | 113 | .2 | 2 | 6 | 71 | .07 | .212 | 18 | 15 | .43 | 441 | .06 | 5 | 2.77 | .03 | .18 | 1 |
| L3+50SE 7+50SW | 6 | 74 | 211 | 128 | 2.2 | 9 | 6 | 626 | 5.59 | 11 | 5 | ND | 2 | 106 | .2 | 2 | 3 | 75 | .13 | .090 | 15 | 18 | .64 | 307 | .08 | 2 | 2.94 | .02 | .11 | 1 |
| L3+50SE 7+25SW | 9 | 22 | 996 | 59 | 4.4 | 2 | 2 | 297 | 3.81 | 7 | 5 | ND | 2 | 200 | .2 | 2 | 6 | 33 | .04 | .112 | 24 | 7 | .32 | 299 | .01 | 2 | 2.23 | .01 | .12 | 1 |
| L3+50SE 7+00SW | 9 | 50 | 472 | 103 | 1.9 | 6 | 4 | 560 | 7.36 | 12 | 5 | ND | 2 | 100 | .2 | 2 | 4 | 71 | .10 | .115 | 13 | 15 | .53 | 326 | .07 | 6 | 2.35 | .02 | .13 | 1 |
| L3+50SE 1+75SW | 5 | 75 | 212 | 73 | 4.9 | 5 | 3 | 455 | 4.60 | 6 | 5 | ND | 1 | 64 | .3 | 2 | 3 | 53 | .09 | .091 | 12 | 10 | .44 | 241 | .05 | 4 | 1.87 | .01 | .08 | 1 |
| L3+50SE 1+50SW | 4 | 64 | 190 | 77 | 3.3 | 6 | 3 | 568 | 5.19 | 5 | 5 | ND | 1 | 64 | .3 | 2 | 2 | 58 | .10 | .078 | 11 | 13 | .55 | 193 | .09 | 5 | 1.36 | .02 | .08 | 1 |
| L3+50SE 1+25SW | 5 | 76 | 215 | 78 | 5.6 | 6 | 4 | 518 | 6.24 | 10 | 5 | ND | 1 | 53 | .2 | 2 | 2 | 55 | .10 | .108 | 11 | 14 | .51 | 165 | .05 | 5 | 1.92 | .01 | .06 | 1 |
| L3+50SE 1+00SW | 7 | 76 | 696 | 95 | 2.0 | 9 | 5 | 624 | 7.34 | 9 | 5 | ND | 1 | 53 | .2 | 2 | 8 | 68 | .12 | .112 | 10 | 20 | .69 | 210 | .11 | 2 | 1.70 | .02 | .08 | 1 |
| L3+50SE 0+75SW | 8 | 161 | 720 | 74 | 4.1 | 4 | 3 | 577 | 7.13 | 10 | 5 | ND | 1 | 81 | .2 | 2 | 5 | 57 | .07 | .296 | 21 | 12 | .44 | 308 | .04 | 4 | 2.43 | .02 | .12 | 1 |
| L3+50SE 0+50SW | 9 | 66 | 442 | 98 | 3.8 | 3 | 4 | 734 | 6.88 | 13 | 5 | ND | 2 | 101 | .2 | 2 | 5 | 57 | .06 | .118 | 15 | 10 | .58 | 318 | .06 | 2 | 2.74 | .02 | .14 | 1 |
| L3+50SE 0+25SW | 5 | 66 | 197 | 152 | 1.9 | 12 | 8 | 553 | 7.59 | 10 | 5 | ND | 3 | 43 | .2 | 2 | 2 | 64 | .15 | .097 | 12 | 22 | .58 | 170 | .09 | 3 | 2.70 | .01 | .06 | 1 |
| L3+50SE 0+BLSW | 1 | 29 | 37 | 104 | .7 | 17 | 10 | 476 | 4.08 | 3 | 5 | ND | 3 | 61 | .4 | 2 | 2 | 71 | .40 | .065 | 12 | 22 | .65 | 138 | .08 | 5 | 2.36 | .01 | .05 | 1 |
| RE L3+50SE 0+50SW | 9 | 61 | 429 | 98 | 3.7 | 4 | 4 | 725 | 6.73 | 10 | 5 | ND | 3 | 99 | .2 | 2 | 4 | 57 | .07 | .113 | 15 | 10 | .58 | 309 | .06 | 5 | 2.71 | .02 | .13 | 1 |
| STANDARD C | 21 | 61 | 43 | 135 | 7.4 | 73 | 32 | 1117 | 4.05 | 40 | 18 | 6 | 40 | 53 | 17.0 | 15 | 23 | 60 | .49 | .092 | 40 | 59 | .92 | 181 | .09 | 36 | 1.91 | .07 | .15 | 13 |

Sample type: SOIL PULP. Samples beginning 'RE' are duplicate samples.

GEOCHEMICAL ANALYSIS CERTIFICATE

CREEK ZONE

Canasil Resources Inc. PROJECT BRENDA 1988 File # 88-2211R Page 1

| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L1+00SE 11+25SW | 5 | 128 | 131 | 198 | 1.4 | 12 | 11 | 876 | 6.14 | 9 | 5 | ND | 1 | 101 | 1.0 | 2 | 2 | 126 | .48 | .078 | 10 | 18 | .89 | 110 | .12 | 23.15 | .03 | .07 | 1 | 6 | |
| L1+00SE 11+00SW | 3 | 77 | 67 | 135 | 1.8 | 9 | 6 | 523 | 4.76 | 5 | 5 | ND | 1 | 87 | 1.0 | 2 | 2 | 96 | .39 | .078 | 9 | 11 | .53 | 110 | .07 | 102.90 | .01 | .07 | 1 | 1 | |
| L1+00SE 10+75SW | 3 | 79 | 105 | 112 | 2.0 | 6 | 5 | 402 | 3.67 | 3 | 5 | ND | 1 | 97 | 1.0 | 2 | 2 | 76 | .32 | .064 | 17 | 10 | .38 | 176 | .05 | 102.58 | .02 | .07 | 1 | 6 | |
| L1+00SE 10+50SW | 4 | 87 | 85 | 209 | .6 | 11 | 7 | 744 | 4.98 | 6 | 5 | ND | 1 | 112 | 1.0 | 2 | 2 | 89 | .50 | .073 | 13 | 13 | .88 | 159 | .09 | 23.69 | .01 | .08 | 1 | 5 | |
| L1+00SE 10+25SW | 3 | 64 | 69 | 179 | 1.1 | 10 | 6 | 658 | 4.54 | 6 | 5 | ND | 1 | 97 | 1.0 | 2 | 2 | 78 | .40 | .077 | 14 | 13 | .71 | 147 | .08 | 33.12 | .01 | .08 | 1 | 1 | |
| L1+00SE 10+00SW | 3 | 55 | 79 | 117 | .9 | 8 | 5 | 515 | 4.16 | 5 | 5 | ND | 1 | 80 | 1.0 | 2 | 2 | 84 | .23 | .072 | 12 | 13 | .50 | 125 | .07 | 22.53 | .02 | .08 | 1 | 1 | |
| L1+00SE 9+75SW | 3 | 41 | 73 | 119 | 1.2 | 7 | 4 | 454 | 3.15 | 4 | 5 | ND | 1 | 76 | 1.0 | 2 | 2 | 60 | .27 | .065 | 12 | 13 | .48 | 119 | .05 | 22.39 | .01 | .07 | 1 | 1 | |
| L1+00SE 9+50SW | 5 | 71 | 104 | 196 | .8 | 14 | 7 | 745 | 4.84 | 7 | 5 | ND | 1 | 83 | 1.0 | 2 | 2 | 80 | .22 | .077 | 13 | 20 | .89 | 165 | .05 | 23.75 | .01 | .09 | 1 | 1 | |
| L1+00SE 9+25SW | 4 | 57 | 107 | 135 | 1.7 | 7 | 4 | 552 | 3.93 | 8 | 5 | ND | 1 | 86 | 1.0 | 2 | 2 | 75 | .26 | .077 | 12 | 11 | .60 | 142 | .07 | 22.69 | .03 | .08 | 1 | 1 | |
| L1+00SE 9+00SW | 6 | 83 | 195 | 198 | 1.3 | 12 | 7 | 784 | 5.30 | 13 | 5 | ND | 1 | 106 | 1.0 | 2 | 3 | 80 | .13 | .119 | 17 | 17 | .75 | 306 | .02 | 24.30 | .02 | .15 | 1 | 2 | |
| L1+00SE 8+75SW | 6 | 72 | 189 | 185 | 1.1 | 12 | 6 | 764 | 5.13 | 4 | 5 | ND | 1 | 100 | 1.0 | 2 | 2 | 83 | .16 | .094 | 16 | 16 | .77 | 255 | .05 | 23.64 | .01 | .14 | 1 | 1 | |
| L1+00SE 8+50SW | 5 | 91 | 201 | 210 | 2.6 | 11 | 8 | 835 | 5.21 | 12 | 5 | ND | 1 | 104 | 1.0 | 2 | 2 | 76 | .16 | .101 | 17 | 16 | .82 | 298 | .03 | 23.87 | .02 | .14 | 1 | 9 | |
| L1+00SE 8+25SW | 6 | 85 | 288 | 202 | 2.2 | 11 | 6 | 618 | 4.88 | 12 | 5 | ND | 1 | 123 | 1.0 | 2 | 3 | 71 | .10 | .116 | 18 | 17 | .73 | 397 | .02 | 24.29 | .02 | .17 | 1 | 2 | |
| L1+00SE 8+00SW | 6 | 64 | 241 | 128 | 2.1 | 7 | 4 | 488 | 4.20 | 13 | 5 | ND | 1 | 105 | 1.0 | 2 | 2 | 69 | .17 | .091 | 15 | 13 | .46 | 262 | .05 | 22.55 | .01 | .12 | 1 | 1 | |
| L1+00SE 7+75SW | 6 | 65 | 286 | 132 | 2.5 | 7 | 4 | 485 | 3.78 | 10 | 5 | ND | 1 | 101 | 1.0 | 2 | 2 | 58 | .12 | .086 | 16 | 14 | .49 | 313 | .02 | 22.55 | .01 | .11 | 1 | 4 | |
| L1+00SE 7+50SW | 6 | 43 | 253 | 72 | 3.6 | 3 | 2 | 279 | 3.05 | 10 | 5 | ND | 1 | 69 | 1.0 | 2 | 2 | 57 | .12 | .066 | 14 | 9 | .23 | 222 | .02 | 21.96 | .01 | .09 | 1 | 16 | |
| L1+00SE 7+25SW | 9 | 85 | 340 | 173 | 6.0 | 7 | 5 | 652 | 6.68 | 18 | 5 | ND | 2 | 93 | 1.0 | 2 | 3 | 54 | .08 | .136 | 19 | 13 | .54 | 393 | .02 | 22.84 | .03 | .23 | 1 | 43 | |
| L1+00SE 7+00SW | 7 | 43 | 276 | 90 | 2.7 | 3 | 3 | 360 | 4.71 | 15 | 5 | ND | 1 | 76 | 1.0 | 2 | 4 | 84 | .14 | .094 | 13 | 11 | .32 | 327 | .08 | 31.68 | .03 | .13 | 1 | 11 | |
| L1+00SE 6+75SW | 6 | 46 | 193 | 116 | 2.0 | 7 | 3 | 450 | 4.94 | 12 | 5 | ND | 2 | 76 | 1.0 | 2 | 2 | 63 | .09 | .068 | 14 | 15 | .40 | 301 | .04 | 22.73 | .02 | .11 | 1 | 2 | |
| L1+00SE 6+50SW | 6 | 81 | 195 | 189 | 2.5 | 9 | 5 | 804 | 4.66 | 10 | 5 | ND | 2 | 82 | 1.0 | 2 | 2 | 59 | .11 | .071 | 13 | 17 | .73 | 271 | .04 | 23.34 | .02 | .11 | 1 | 22 | |
| L1+00SE 6+25SW | 5 | 61 | 265 | 115 | 2.0 | 6 | 3 | 689 | 4.15 | 14 | 5 | ND | 2 | 75 | 1.0 | 2 | 2 | 55 | .11 | .064 | 13 | 13 | .55 | 230 | .04 | 102.52 | .02 | .10 | 1 | 1 | |
| L1+00SE 6+00SW | 8 | 84 | 317 | 124 | 4.7 | 6 | 3 | 742 | 5.89 | 15 | 5 | ND | 3 | 92 | 1.0 | 2 | 2 | 58 | .06 | .073 | 16 | 11 | .77 | 354 | .06 | 53.22 | .02 | .14 | 1 | 13 | |
| L1+00SE 5+75SW | 23 | 46 | 419 | 159 | 3.1 | 5 | 3 | 782 | 5.97 | 28 | 5 | ND | 4 | 93 | 1.0 | 2 | 2 | 47 | .06 | .127 | 19 | 8 | .55 | 334 | .02 | 24.47 | .02 | .28 | 1 | 62 | |
| L1+00SE 5+50SW | 6 | 43 | 157 | 104 | 3.1 | 4 | 3 | 545 | 8.54 | 21 | 5 | ND | 3 | 53 | 1.0 | 2 | 2 | 96 | .05 | .129 | 10 | 11 | 1.09 | 213 | .04 | 84.04 | .02 | .08 | 1 | 15 | |
| L1+00SE 5+25SW | 5 | 43 | 125 | 102 | 2.0 | 7 | 3 | 450 | 5.91 | 14 | 5 | ND | 1 | 61 | 1.0 | 2 | 3 | 72 | .09 | .101 | 11 | 17 | .42 | 227 | .05 | 153.26 | .01 | .08 | 1 | 5 | |
| L1+00SE 5+00SW | 5 | 52 | 137 | 114 | 1.5 | 7 | 3 | 468 | 5.65 | 13 | 5 | ND | 2 | 73 | 1.0 | 2 | 2 | 79 | .10 | .074 | 13 | 20 | .46 | 264 | .05 | 142.76 | .02 | .09 | 1 | 1 | |
| L1+00SE 4+75SW | 6 | 31 | 112 | 87 | 2.3 | 3 | 2 | 629 | 5.85 | 15 | 5 | ND | 2 | 78 | 1.0 | 2 | 2 | 45 | .05 | .080 | 11 | 9 | .53 | 288 | .04 | 52.99 | .01 | .16 | 1 | 1 | |
| L1+00SE 4+50SW | 5 | 93 | 116 | 73 | 3.2 | 2 | 2 | 432 | 6.94 | 17 | 5 | ND | 2 | 54 | 1.0 | 2 | 2 | 60 | .05 | .070 | 11 | 9 | .37 | 184 | .03 | 22.40 | .03 | .09 | 1 | 6 | |
| L1+00SE 4+25SW | 3 | 45 | 73 | 529 | 1.5 | 8 | 14 | 1400 | 5.93 | 12 | 5 | ND | 3 | 59 | 1.0 | 2 | 2 | 70 | .08 | .071 | 17 | 15 | .59 | 129 | .02 | 104.51 | .01 | .06 | 1 | 3 | |
| L1+00SE 4+00SW | 5 | 65 | 94 | 131 | 1.0 | 10 | 5 | 598 | 4.79 | 10 | 5 | ND | 4 | 88 | 1.0 | 2 | 2 | 53 | .12 | .070 | 14 | 21 | .64 | 298 | .08 | 52.30 | .01 | .13 | 1 | 1 | |
| L1+00SE 3+75SW | 5 | 46 | 74 | 132 | .7 | 6 | 4 | 489 | 5.33 | 11 | 5 | ND | 3 | 60 | 1.0 | 2 | 3 | 53 | .10 | .071 | 10 | 14 | .47 | 210 | .04 | 223.20 | .01 | .09 | 1 | 11 | |
| L1+00SE 3+50SW | 4 | 28 | 88 | 74 | 1.0 | 5 | 3 | 295 | 4.18 | 9 | 5 | ND | 2 | 61 | 1.0 | 2 | 2 | 74 | .09 | .058 | 12 | 17 | .26 | 164 | .07 | 31.85 | .01 | .07 | 1 | 2 | |
| L1+00SE 3+25SW | 4 | 41 | 76 | 102 | 3.0 | 8 | 3 | 370 | 5.36 | 8 | 5 | ND | 2 | 58 | 1.0 | 2 | 2 | 61 | .08 | .100 | 11 | 20 | .41 | 213 | .05 | 23.99 | .01 | .08 | 1 | 2 | |
| L1+00SE 3+00SW | 3 | 46 | 61 | 132 | 1.5 | 14 | 5 | 417 | 5.19 | 11 | 5 | ND | 3 | 43 | 1.0 | 2 | 2 | 70 | .12 | .071 | 9 | 28 | .51 | 124 | .08 | 24.03 | .01 | .05 | 1 | 1 | |
| L1+00SE 2+75SW | 3 | 42 | 70 | 135 | .9 | 11 | 4 | 415 | 4.74 | 12 | 5 | ND | 2 | 46 | 1.0 | 2 | 2 | 62 | .13 | .073 | 9 | 25 | .50 | 136 | .06 | 22.97 | .02 | .05 | 1 | 3 | |
| L1+00SE 2+50SW | 3 | 28 | 67 | 73 | .7 | 6 | 3 | 308 | 3.98 | 10 | 5 | ND | 1 | 43 | 1.0 | 2 | 2 | 63 | .11 | .069 | 8 | 18 | .30 | 131 | .05 | 251.68 | .02 | .04 | 1 | 2 | |
| STD C/AU-S | 17 | 58 | 39 | 132 | 6.7 | 67 | 29 | 1063 | 4.10 | 42 | 19 | 7 | 36 | 49 | 18.0 | 17 | 19 | 57 | .50 | .083 | 39 | 56 | .93 | 176 | .07 | 382.00 | .05 | .13 | 12 | 49 | |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR Mn Fe Sr Ca P La Cr Mg Ba Ti B W AND LIMITED FOR Na K AND Al. AU DETECTION LIMIT BY ICP IS 3 PPM.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB DL For Cd 1ppm
 - SAMPLE TYPE: CORE AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JAN 20 1992 DATE REPORT MAILED: Jan 21/92 SIGNED BY C. Toye, C. Leong, J. Wang; CERTIFIED B.C. ASSAYERS



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2211R

Page 2



| 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 % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|--------|----------|------------|
| L1+00SE 2+25SW | 3 | 40 | 65 | 132 | .5 | 12 | 4 | 483 | 4.37 | 7 | 5 | ND | 2 | 53 | 1.0 | 2 | 2 | 54 | .12 | .076 | 10 | 23 | .54 | 210 | .06 | 16 | 3.51 | .01 | .06 | 1 | 4 |
| L1+00SE 2+00SW | 3 | 49 | 119 | 132 | .7 | 11 | 4 | 569 | 4.37 | 9 | 5 | ND | 1 | 54 | 1.0 | 2 | 2 | 66 | .15 | .074 | 10 | 23 | .58 | 172 | .05 | 2 | 2.51 | .02 | .07 | 1 | 6 |
| L1+00SE 1+75SW | 3 | 29 | 73 | 84 | 1.0 | 7 | 3 | 454 | 3.86 | 6 | 5 | ND | 1 | 51 | 1.0 | 2 | 2 | 63 | .13 | .086 | 9 | 16 | .46 | 145 | .05 | 3 | 1.96 | .01 | .05 | 1 | 4 |
| L1+00SE 1+50SW | 5 | 332 | 959 | 221 | 11.4 | 3 | 3 | 1429 | 2.97 | 6 | 8 | ND | 1 | 29 | 1.0 | 2 | 2 | 28 | .15 | .177 | 45 | 9 | .29 | 133 | .01 | 13 | 4.15 | .01 | .04 | 1 | 3 |
| L1+00SE 1+25SW | 7 | 459 | 1263 | 234 | 15.9 | 3 | 2 | 299 | 3.07 | 5 | 11 | ND | 1 | 40 | 2.0 | 2 | 2 | 22 | .17 | .163 | 50 | 10 | .30 | 96 | .02 | 5 | 5.15 | .01 | .04 | 1 | 17 |
| L1+00SE 1+00SW | 5 | 104 | 982 | 248 | 10.5 | 7 | 5 | 699 | 5.32 | 9 | 5 | ND | 1 | 78 | 1.0 | 2 | 2 | 56 | .13 | .178 | 18 | 15 | .36 | 202 | .03 | 14 | 3.68 | .03 | .11 | 1 | 20 |
| L1+00SE 0+75SW | 8 | 107 | 464 | 248 | 3.5 | 7 | 4 | 629 | 5.48 | 8 | 5 | ND | 1 | 61 | 1.0 | 2 | 2 | 52 | .15 | .089 | 14 | 15 | .43 | 190 | .03 | 11 | 2.16 | .01 | .16 | 1 | 31 |
| L1+00SE 0+50SW | 5 | 77 | 301 | 167 | 2.1 | 6 | 3 | 491 | 4.25 | 7 | 5 | ND | 1 | 49 | 1.0 | 2 | 2 | 55 | .12 | .055 | 17 | 15 | .46 | 158 | .04 | 13 | 1.73 | .03 | .08 | 1 | 69 |
| L1+00SE 0+25SW | 2 | 30 | 58 | 161 | .6 | 13 | 6 | 484 | 4.22 | 7 | 5 | ND | 1 | 44 | 1.0 | 2 | 2 | 71 | .31 | .067 | 10 | 20 | .56 | 114 | .06 | 28 | 2.49 | .03 | .04 | 1 | 620 |
| L1+00SE BL | 5 | 134 | 189 | 249 | 3.1 | 5 | 3 | 494 | 5.04 | 9 | 5 | ND | 1 | 59 | 3.0 | 2 | 2 | 57 | .21 | .099 | 21 | 12 | .39 | 238 | .03 | 16 | 2.48 | .03 | .10 | 1 | 16 |
| L1+00SE 0+25SE | 2 | 44 | 53 | 236 | 2.1 | 6 | 5 | 480 | 5.05 | 2 | 5 | ND | 1 | 31 | 1.0 | 2 | 2 | 85 | .23 | .072 | 12 | 17 | .26 | 122 | .04 | 10 | 2.63 | .01 | .05 | 1 | 2 |
| L1+50SE 12+00SW | 4 | 134 | 53 | 374 | 1.2 | 4 | 7 | 621 | 4.79 | 5 | 5 | ND | 1 | 83 | 1.0 | 2 | 2 | 56 | .22 | .130 | 22 | 4 | .52 | 276 | .02 | 10 | 3.59 | .01 | .12 | 1 | 3 |
| L1+50SE 11+75SW | 4 | 131 | 110 | 232 | .8 | 11 | 9 | 877 | 6.68 | 7 | 5 | ND | 1 | 134 | 1.0 | 2 | 2 | 119 | .52 | .102 | 13 | 18 | 1.02 | 159 | .15 | 19 | 3.73 | .04 | .11 | 1 | 4 |
| L1+50SE 11+50SW | 3 | 110 | 74 | 163 | 1.8 | 11 | 7 | 719 | 4.94 | 3 | 5 | ND | 1 | 109 | 1.0 | 2 | 2 | 90 | .49 | .079 | 18 | 17 | .69 | 119 | .10 | 16 | 3.00 | .02 | .08 | 1 | 3 |
| L1+50SE 11+25SW | 3 | 149 | 96 | 243 | .5 | 16 | 16 | 1093 | 6.66 | 9 | 5 | ND | 1 | 130 | 1.0 | 2 | 2 | 139 | .76 | .087 | 11 | 24 | 1.15 | 121 | .15 | 20 | 3.58 | .03 | .07 | 1 | 5 |
| L1+50SE 11+00SW | 3 | 84 | 74 | 175 | 1.1 | 11 | 7 | 670 | 5.29 | 6 | 5 | ND | 1 | 104 | 1.0 | 2 | 2 | 102 | .49 | .084 | 11 | 17 | .80 | 119 | .09 | 9 | 3.43 | .02 | .08 | 1 | 6 |
| L1+50SE 10+75SW | 3 | 47 | 61 | 142 | .8 | 9 | 9 | 655 | 4.52 | 6 | 5 | ND | 1 | 71 | 1.0 | 2 | 2 | 83 | .35 | .096 | 12 | 14 | .53 | 127 | .05 | 3 | 3.91 | .01 | .07 | 1 | 2 |
| L1+50SE 10+50SW | 2 | 34 | 63 | 88 | .9 | 5 | 4 | 354 | 3.96 | 2 | 5 | ND | 1 | 64 | 1.0 | 2 | 2 | 90 | .20 | .055 | 10 | 10 | .28 | 102 | .07 | 2 | 2.31 | .02 | .05 | 1 | 2 |
| L1+50SE 10+25SW | 2 | 35 | 63 | 104 | .8 | 7 | 4 | 415 | 3.58 | 3 | 5 | ND | 1 | 77 | 1.0 | 2 | 2 | 69 | .25 | .064 | 11 | 12 | .42 | 119 | .05 | 13 | 2.36 | .01 | .07 | 1 | 3 |
| L1+50SE 10+00SW | 4 | 58 | 72 | 153 | .8 | 9 | 5 | 624 | 5.01 | 5 | 5 | ND | 1 | 79 | 1.0 | 2 | 2 | 74 | .27 | .090 | 13 | 14 | .65 | 143 | .07 | 14 | 3.69 | .01 | .09 | 1 | 9 |
| L1+50SE 9+75SW | 5 | 65 | 104 | 169 | 1.1 | 12 | 6 | 606 | 4.73 | 5 | 5 | ND | 1 | 84 | 1.0 | 2 | 2 | 82 | .19 | .073 | 14 | 18 | .72 | 169 | .06 | 11 | 3.79 | .02 | .10 | 1 | 1 |
| L1+50SE 9+50SW | 5 | 63 | 120 | 136 | .9 | 7 | 4 | 544 | 4.19 | 7 | 5 | ND | 1 | 86 | 1.0 | 2 | 2 | 102 | .26 | .077 | 13 | 12 | .57 | 129 | .12 | 19 | 2.66 | .03 | .08 | 1 | 1 |
| L1+50SE 9+25SW | 5 | 71 | 116 | 165 | .8 | 9 | 6 | 671 | 4.88 | 7 | 5 | ND | 1 | 87 | 1.0 | 2 | 2 | 91 | .27 | .073 | 13 | 14 | .76 | 142 | .10 | 22 | 2.86 | .01 | .08 | 1 | 4 |
| L1+50SE 9+00SW | 4 | 29 | 104 | 70 | 1.9 | 3 | 2 | 287 | 2.08 | 3 | 5 | ND | 1 | 76 | 1.0 | 2 | 2 | 55 | .25 | .044 | 12 | 7 | .24 | 96 | .07 | 10 | 1.71 | .01 | .06 | 1 | 1 |
| L1+50SE 8+75SW | 5 | 51 | 196 | 127 | 1.9 | 6 | 4 | 584 | 3.83 | 6 | 5 | ND | 1 | 89 | 1.0 | 2 | 2 | 67 | .20 | .084 | 13 | 11 | .60 | 193 | .04 | 17 | 2.24 | .01 | .10 | 1 | 1 |
| L1+50SE 8+50SW | 4 | 57 | 157 | 128 | 2.1 | 8 | 4 | 486 | 4.29 | 7 | 5 | ND | 1 | 82 | 1.0 | 2 | 2 | 75 | .23 | .100 | 12 | 16 | .45 | 228 | .05 | 13 | 2.29 | .01 | .10 | 1 | 2 |
| L1+50SE 8+25SW | 5 | 98 | 241 | 175 | 4.2 | 11 | 6 | 589 | 5.26 | 6 | 5 | ND | 1 | 107 | 1.0 | 2 | 2 | 64 | .17 | .133 | 16 | 17 | .61 | 368 | .03 | 19 | 3.48 | .01 | .15 | 1 | 5 |
| L1+50SE 8+00SW | 5 | 73 | 207 | 131 | 2.5 | 8 | 4 | 404 | 3.73 | 8 | 5 | ND | 1 | 105 | 1.0 | 2 | 2 | 72 | .23 | .084 | 14 | 13 | .50 | 247 | .04 | 4 | 2.70 | .01 | .12 | 1 | 1 |
| L1+50SE 7+75SW | 8 | 75 | 313 | 135 | 2.8 | 7 | 4 | 582 | 5.95 | 15 | 5 | ND | 1 | 82 | 1.0 | 2 | 2 | 79 | .11 | .101 | 13 | 18 | .55 | 294 | .05 | 2 | 2.33 | .02 | .12 | 1 | 6 |
| L1+50SE 7+50SW | 6 | 80 | 321 | 162 | 3.8 | 7 | 4 | 666 | 5.39 | 6 | 5 | ND | 1 | 95 | 1.0 | 2 | 2 | 62 | .13 | .096 | 16 | 13 | .56 | 360 | .03 | 2 | 2.65 | .01 | .18 | 1 | 5 |
| L1+50SE 7+25SW | 8 | 45 | 309 | 100 | 4.4 | 5 | 3 | 348 | 4.42 | 11 | 5 | ND | 1 | 60 | 1.0 | 2 | 2 | 64 | .12 | .093 | 13 | 12 | .33 | 208 | .05 | 2 | 2.03 | .02 | .09 | 1 | 6 |
| L1+50SE 7+00SW | 9 | 63 | 371 | 120 | 4.3 | 7 | 4 | 488 | 4.81 | 10 | 5 | ND | 1 | 82 | 1.0 | 2 | 2 | 80 | .14 | .066 | 15 | 14 | .52 | 268 | .05 | 8 | 2.44 | .01 | .12 | 1 | 6 |
| L1+50SE 6+75SW | 7 | 62 | 207 | 146 | 2.4 | 9 | 4 | 584 | 4.97 | 9 | 5 | ND | 1 | 87 | 1.0 | 2 | 2 | 85 | .20 | .068 | 14 | 17 | .62 | 243 | .07 | 11 | 2.51 | .01 | .11 | 1 | 4 |
| L1+50SE 6+50SW | 7 | 57 | 271 | 112 | 4.0 | 6 | 3 | 513 | 3.94 | 8 | 5 | ND | 1 | 92 | 1.0 | 2 | 2 | 58 | .10 | .066 | 15 | 11 | .48 | 231 | .03 | 12 | 2.24 | .01 | .10 | 1 | 9 |
| L1+50SE 6+25SW | 7 | 86 | 324 | 103 | 4.7 | 5 | 3 | 501 | 4.53 | 9 | 5 | ND | 1 | 104 | 1.0 | 2 | 3 | 54 | .10 | .084 | 16 | 10 | .48 | 234 | .03 | 10 | 2.21 | .01 | .11 | 1 | 13 |
| L1+50SE 6+00SW | 8 | 109 | 317 | 100 | 8.9 | 4 | 3 | 428 | 4.22 | 10 | 5 | ND | 1 | 100 | 1.0 | 2 | 2 | 52 | .11 | .090 | 16 | 9 | .42 | 197 | .03 | 15 | 2.26 | .03 | .08 | 1 | 11 |
| L1+50SE 5+75SW | 11 | 17 | 228 | 52 | 1.8 | 1 | 1 | 308 | 4.59 | 16 | 5 | ND | 1 | 48 | 1.0 | 2 | 2 | 38 | .02 | .040 | 11 | 3 | .43 | 83 | .02 | 14 | 1.83 | .01 | .05 | 1 | 7 |
| STD C/AU-S | 17 | 58 | 41 | 132 | 6.7 | 67 | 28 | 1064 | 4.08 | 42 | 19 | 7 | 36 | 49 | 17.0 | 17 | 18 | 57 | .49 | .083 | 39 | 56 | .92 | 175 | .07 | 39 | 1.95 | .07 | .15 | 11 | 51 |

Sample type: .



Canasil Resources Inc. PROJECT BRENDA 1988 FILE # 88-2211R

Page 3



| 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 % | B ppm | Al % | Na % | K ppm | W % | Au* ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|---------|-----------|---------|----------|---------|---------|----------|--------|------------|
| L1+50SE 5+50SW | 7 | 32 | 157 | 82 | 1.7 | 3 | 2 | 469 | 5.79 | 13 | 5 | ND | 2 | 40 | 1.0 | 2 | 2 | 52 | .04 | .051 | 10 | 8 | .56 | 89 | .03 | 4 | 2.44 | .02 | .04 | 1 | 15 |
| L1+50SE 5+25SW | 6 | 54 | 100 | 119 | 2.4 | 9 | 4 | 467 | 7.34 | 12 | 5 | ND | 3 | 53 | 1.0 | 2 | 2 | 70 | .08 | .100 | 12 | 24 | .46 | 217 | .07 | 25 | 3.98 | .03 | .08 | 1 | 14 |
| L1+50SE 5+00SW | 6 | 66 | 115 | 158 | 1.6 | 12 | 5 | 640 | 5.87 | 9 | 5 | ND | 3 | 73 | 1.0 | 2 | 2 | 71 | .13 | .099 | 14 | 27 | .63 | 254 | .06 | 2 | 3.88 | .01 | .08 | 1 | 41 |
| L1+50SE 4+75SW | 6 | 62 | 156 | 109 | 1.7 | 9 | 4 | 679 | 5.10 | 14 | 5 | ND | 4 | 77 | 1.0 | 2 | 2 | 52 | .07 | .069 | 15 | 17 | .60 | 318 | .04 | 4 | 2.67 | .01 | .12 | 1 | 33 |
| L1+50SE 4+50SW | 6 | 37 | 106 | 87 | 1.1 | 6 | 3 | 418 | 5.62 | 10 | 5 | ND | 2 | 62 | 1.0 | 2 | 3 | 75 | .07 | .087 | 13 | 16 | .34 | 249 | .02 | 2 | 2.76 | .01 | .08 | 1 | 12 |
| L1+50SE 4+25SW | 5 | 47 | 183 | 96 | 2.5 | 6 | 3 | 489 | 5.75 | 16 | 5 | ND | 2 | 61 | 1.0 | 2 | 2 | 64 | .08 | .078 | 11 | 15 | .40 | 237 | .03 | 10 | 2.90 | .02 | .09 | 2 | 19 |
| L1+50SE 4+00SW | 5 | 55 | 107 | 140 | 2.4 | 14 | 6 | 628 | 5.52 | 11 | 5 | ND | 2 | 61 | 1.0 | 2 | 2 | 63 | .11 | .098 | 14 | 27 | .56 | 260 | .06 | 15 | 3.96 | .01 | .09 | 1 | 15 |
| L1+50SE 3+75SW | 6 | 65 | 105 | 139 | 2.2 | 13 | 5 | 565 | 4.73 | 11 | 5 | ND | 3 | 75 | 1.0 | 2 | 2 | 56 | .10 | .074 | 13 | 25 | .61 | 257 | .05 | 3 | 3.54 | .01 | .10 | 1 | 145 |
| L1+50SE 3+50SW | 5 | 39 | 85 | 113 | 1.3 | 8 | 4 | 446 | 6.27 | 8 | 5 | ND | 2 | 61 | 1.0 | 2 | 2 | 67 | .08 | .078 | 11 | 21 | .47 | 179 | .04 | 2 | 2.76 | .03 | .07 | 1 | 12 |
| L1+50SE 3+25SW | 6 | 31 | 107 | 79 | .5 | 4 | 2 | 381 | 4.06 | 9 | 5 | ND | 1 | 70 | 1.0 | 2 | 2 | 83 | .08 | .060 | 11 | 13 | .32 | 231 | .05 | 14 | 1.74 | .02 | .08 | 1 | 16 |
| L1+50SE 3+00SW | 4 | 47 | 68 | 168 | 1.6 | 14 | 5 | 488 | 4.41 | 16 | 5 | ND | 3 | 52 | 1.0 | 2 | 2 | 60 | .13 | .077 | 11 | 27 | .55 | 160 | .07 | 6 | 3.68 | .03 | .05 | 1 | 10 |
| L1+50SE 2+75SW | 3 | 29 | 76 | 99 | 1.0 | 7 | 3 | 351 | 4.90 | 6 | 5 | ND | 2 | 37 | 1.0 | 2 | 2 | 76 | .10 | .089 | 9 | 26 | .33 | 133 | .06 | 2 | 2.39 | .02 | .05 | 1 | 50 |
| L1+50SE 2+50SW | 4 | 21 | 109 | 61 | 1.1 | 4 | 2 | 266 | 4.41 | 6 | 5 | ND | 1 | 39 | 1.0 | 2 | 2 | 91 | .16 | .072 | 6 | 25 | .17 | 170 | .07 | 12 | 1.01 | .02 | .06 | 1 | 51 |
| L1+50SE 2+25SW | 4 | 57 | 76 | 125 | 2.5 | 7 | 3 | 428 | 3.87 | 6 | 5 | ND | 1 | 47 | 1.0 | 2 | 2 | 57 | .17 | .085 | 13 | 17 | .35 | 168 | .04 | 2 | 2.14 | .01 | .07 | 1 | 10 |
| L1+50SE 2+00SW | 2 | 13 | 50 | 50 | .6 | 2 | 1 | 199 | 1.14 | 3 | 5 | ND | 1 | 41 | 1.0 | 2 | 3 | 30 | .14 | .021 | 9 | 8 | .15 | 76 | .03 | 2 | 1.15 | .01 | .03 | 2 | 3 |
| L1+50SE 1+75SW | 3 | 34 | 59 | 113 | .7 | 10 | 4 | 418 | 4.13 | 12 | 5 | ND | 2 | 41 | 1.0 | 2 | 2 | 66 | .11 | .058 | 9 | 20 | .46 | 133 | .05 | 18 | 2.23 | .02 | .05 | 1 | 9 |
| L1+50SE 1+50SW | 3 | 44 | 221 | 115 | 2.5 | 7 | 3 | 356 | 2.75 | 9 | 5 | ND | 1 | 44 | 1.0 | 2 | 2 | 47 | .14 | .035 | 11 | 17 | .42 | 109 | .04 | 2 | 2.05 | .01 | .05 | 1 | 12 |
| L1+50SE 1+25SW | 10 | 72 | 954 | 133 | 2.9 | 6 | 3 | 499 | 5.00 | 8 | 5 | ND | 1 | 30 | 1.0 | 2 | 2 | 58 | .10 | .074 | 10 | 12 | .42 | 150 | .02 | 2 | 2.02 | .02 | .07 | 1 | 40 |
| L1+50SE 1+00SW | 5 | 38 | 122 | 130 | 1.4 | 2 | 2 | 301 | 3.70 | 9 | 5 | ND | 1 | 23 | 1.0 | 2 | 2 | 57 | .13 | .071 | 8 | 11 | .12 | 95 | .02 | 11 | 1.81 | .01 | .05 | 1 | 1 |
| L1+50SE 0+75SW | 3 | 28 | 101 | 128 | 1.7 | 4 | 2 | 301 | 3.44 | 7 | 5 | ND | 1 | 27 | 1.0 | 2 | 2 | 68 | .09 | .064 | 9 | 16 | .17 | 113 | .03 | 2 | 2.52 | .01 | .04 | 1 | 6 |
| L1+50SE 0+50SW | 2 | 19 | 48 | 218 | 1.6 | 8 | 6 | 513 | 4.34 | 9 | 5 | ND | 4 | 25 | 1.0 | 2 | 2 | 68 | .09 | .095 | 10 | 18 | .39 | 118 | .04 | 3 | 3.55 | .02 | .07 | 1 | 5 |
| L1+50SE 0+25SW | 3 | 19 | 39 | 127 | .9 | 8 | 5 | 459 | 5.24 | 7 | 5 | ND | 2 | 29 | 1.0 | 2 | 2 | 94 | .16 | .077 | 8 | 18 | .37 | 104 | .04 | 2 | 2.52 | .01 | .05 | 1 | 5 |
| L1+50SE BL | 27 | 1790 | 361 | 9850 | 3.1 | 29 | 221 | 21843 | 19.07 | 17 | 17 | ND | 2 | 43 | 112.0 | 2 | 2 | 38 | .28 | .099 | 51 | 22 | .28 | 502 | .03 | 2 | 2.71 | .01 | .06 | 1 | 68 |
| L1+50SE 0+50NE | 6 | 113 | 57 | 415 | .7 | 14 | 15 | 1187 | 4.09 | 10 | 5 | ND | 1 | 76 | 2.0 | 2 | 2 | 60 | .69 | .086 | 18 | 19 | .80 | 146 | .05 | 3 | 2.45 | .01 | .07 | 1 | 13 |
| L1+50SE 0+25NE | 2 | 24 | 44 | 129 | 1.4 | 5 | 4 | 320 | 4.70 | 6 | 5 | ND | 1 | 24 | 1.0 | 2 | 2 | 96 | .12 | .098 | 8 | 18 | .20 | 76 | .03 | 10 | 2.18 | .01 | .04 | 1 | 8 |
| STD C/AU-S | 17 | 59 | 38 | 132 | 6.9 | 67 | 29 | 1068 | 3.94 | 42 | 21 | 6 | 37 | 49 | 17.0 | 17 | 17 | 57 | .49 | .084 | 40 | 57 | .91 | 177 | .07 | 31 | 1.95 | .06 | .14 | 12 | 49 |

Sample type: .

ACME ANAL

CAL LABORATORIES LTD.

852 E. HASTINGS ST. VICTORIA B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Canasil Resources Inc. PROJECT BRENDA File # 91-4959
 1695 Marine Drive, North Vancouver BC V7P 1V1 Submitted by: P.J. WEISHAUP

| 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 ppm | La ppm | Cr ppm | Mg ppm | Ba ppm | Ti % | B ppm | Al % | Na % | K % | W ppm | Au* ppb |
|-----------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|----------|-----------|-----------|-----------|-----------|---------|----------|---------|---------|--------|----------|------------|
| D 107154 | ↑ | 6 | 138 | 26 | 52 | 4.5 | 69 | 31 | 876 | 5.40 | 227 | 6 | ND | 2 | 72 | .7 | 2 | 2 | 107 | .49 | .050 | 2 | 113 | 1.99 | 66 | .06 | 2 | 2.58 | .07 | .44 | 2 | 510 |
| D 107155 | | 11 | 265 | 48 | 104 | 10.5 | 79 | 31 | 1080 | 6.92 | 255 | 5 | ND | 1 | 68 | .8 | 2 | 2 | 127 | .34 | .062 | 2 | 122 | 2.24 | 78 | .06 | 2 | 2.78 | .05 | .61 | 1 | 1020 |
| D 107156 | | 8 | 75 | 39 | 125 | 9.8 | 80 | 34 | 1390 | 6.69 | 166 | 5 | 3 | 1 | 98 | 1.2 | 2 | 2 | 156 | .75 | .066 | 2 | 184 | 2.76 | 73 | .13 | 2 | 3.69 | .11 | .96 | 1 | 720 |
| D 107157 | | 8 | 89 | 53 | 61 | 6.3 | 52 | 18 | 602 | 3.57 | 131 | 5 | ND | 1 | 197 | .7 | 4 | 2 | 64 | .48 | .022 | 2 | 124 | 1.18 | 53 | .07 | 2 | 1.42 | .05 | .14 | 2 | 410 |
| D 107158 | EB ZONE | 1 | 302 | 523 | 28071 | 13.0 | 127 | 44 | 3557 | 8.57 | 85 | 5 | ND | 1 | 16 | 371.6 | 2 | 5 | 181 | .24 | .051 | 2 | 450 | 9.52 | 17 | .21 | 2 | 5.23 | .01 | .07 | 1 | 122 |
| RE D 107163 | | 22 | 31 | 243 | 728 | 2.4 | 5 | 11 | 178 | 3.07 | 456 | 5 | ND | 5 | 22 | 10.4 | 2 | 2 | 12 | .20 | .046 | 3 | 7 | .10 | 49 | .04 | 2 | .51 | .01 | .19 | 1 | 640 |
| D 107159 | | 47 | 105 | 703 | 985 | 58.2 | 97 | 35 | 825 | 5.84 | 360 | 5 | ND | 1 | 11 | 10.5 | 2 | 2 | 56 | .16 | .040 | 2 | 163 | 1.42 | 54 | .08 | 2 | 1.52 | .01 | .27 | 1 | 1710 |
| D 107160 | | 5 | 264 | 1659 | 2679 | 56.5 | 113 | 37 | 3105 | 7.37 | 200 | 8 | ND | 1 | 37 | 31.3 | 2 | 2 | 129 | .19 | .049 | 2 | 320 | 3.94 | 60 | .18 | 2 | 3.54 | .01 | .25 | 1 | 1360 |
| D 107161 | | 8 | 49 | 106 | 191 | 6.5 | 60 | 20 | 567 | 5.24 | 261 | 5 | 2 | 1 | 8 | 2.5 | 2 | 3 | 64 | .27 | .054 | 2 | 82 | 1.42 | 82 | .11 | 2 | 1.64 | .01 | .31 | 1 | 490 |
| D 107162 | | 37 | 118 | 815 | 414 | 38.2 | 70 | 26 | 1027 | 3.71 | 229 | 9 | 2 | 1 | 21 | 7.2 | 11 | 2 | 62 | .21 | .025 | 2 | 157 | 1.46 | 36 | .05 | 2 | 1.52 | .01 | .17 | 1 | 1530 |
| D 107163 | | 22 | 31 | 240 | 704 | 2.4 | 5 | 11 | 177 | 3.05 | 457 | 5 | ND | 1 | 21 | 10.0 | 2 | 2 | 11 | .20 | .047 | 2 | 7 | .10 | 48 | .04 | 2 | .51 | .01 | .20 | 1 | 730 |
| D 107164 | | 316 | 23 | 59 | 507 | 3.7 | 6 | 10 | 160 | 2.46 | 200 | 5 | ND | 1 | 9 | 5.5 | 4 | 2 | 21 | .16 | .034 | 2 | 28 | .08 | 51 | .03 | 2 | .64 | .01 | .27 | 1 | 164 |
| D 107165 | ↓ CREEK ZONE | 23 | 18 | 11 | 36 | 1.0 | 13 | 15 | 154 | 4.93 | 267 | 5 | ND | 1 | 9 | 1.4 | 2 | 2 | 27 | .26 | .052 | 3 | 14 | .16 | 77 | .07 | 4 | 1.04 | .01 | .41 | 1 | 250 |
| D 107166 | | 16 | 2752 | 126 | 38648 | 6.3 | 3 | 7 | 1400 | 4.68 | 17 | 5 | 2 | 1 | 19 | 235.5 | 2 | 8 | 22 | .49 | .047 | 6 | 4 | .51 | 24 | .02 | 2 | .88 | .02 | .19 | 1 | 72 |
| D 107167 | | 11 | 838 | 1131 | 10822 | 2.4 | 2 | 7 | 1751 | 4.00 | 15 | 5 | ND | 1 | 27 | 60.7 | 2 | 2 | 42 | .54 | .114 | 8 | 3 | 1.00 | 49 | .09 | 2 | 1.39 | .02 | .19 | 1 | 68 |
| D 107168 | | 14 | 1650 | 712 | 10294 | 4.4 | 2 | 8 | 1446 | 5.05 | 14 | 5 | ND | 1 | 20 | 60.2 | 2 | 6 | 37 | .41 | .098 | 9 | 8 | 1.00 | 36 | .04 | 2 | 1.31 | .03 | .23 | 1 | 147 |
| STANDARD C/AU-R | | 20 | 64 | 40 | 134 | 7.5 | 72 | 31 | 1046 | 3.97 | 43 | 25 | 7 | 40 | 53 | 17.2 | 15 | 20 | 59 | .48 | .090 | 41 | 57 | .88 | 178 | .09 | 34 | 1.90 | .06 | .15 | 11 | 500 |

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: OCT 7 1991 DATE REPORT MAILED: Oct 9/91 SIGNED BY: C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ROCK SAMPLES EB ZONE and CREEK ZONE

APPENDIX 3

PROJECT COST

| | | | |
|-------------------------------------|--|------------------------------------|------------------|
| <u>Wages</u> | P. J. Weishaupt H. Stirnimann | 40 days @ \$180 40 days @ \$165 | \$7,200 6,600 |
| <u>Campcost</u> | 80 Man days @ \$30 | | 2,400 |
| <u>Analysis</u> | 46 soil samples @ \$4.50 = \$207 354 soil samples @ \$1.50 = \$531 61 rock samples @ \$12.75 = \$777 226 soil samples @ \$10.50 = \$2,373 | | |
| | | \$3,888 | 3,888 |
| <u>Truck rental</u> including gas | | | 2,710 |
| <u>Helicopter</u> | Northern Mountain - Prince George | | 574 |
| <u>Fixed wing aircraft</u> | Central Mountain - Smithers | | 905 |
| <u>Road Toll</u> to Cheni Gold Mine | | | 750 |
| | Total cost | | \$25,027 |

APPENDIX 4

STATEMENT OF QUALIFICATIONS

NAME: P.J. WEISHAUPt

EDUCATION: Graduated Institute of Technology Agriculture
Flawil, Switzerland.

AFFILIATIONS: Member Canadian Institute of Mining
The Geological Society
Member Geological Association of Canada

EXPERIENCE:

| | |
|-------------------|---|
| 1960 - 1967 | Bralorne-Pioneer Mines Prospector, Geologist's assistant, Underground mining and surveying. |
| 1968 - 1970 | Can-Fer Mines Ltd. Geologist. |
| 1970 - 1973 | Bralorne Resources Ltd. Exploration Manager. |
| 1973 - 1975 | Westfour Contracting Ltd. Manager, Coal Division. |
| 1975 - 1977 | Dolimage, Mason & Stewart Consulting Project Manager. |
| 1978 - 1981 | McIntyre Coal Mine Environmental Consultant |
| 1981 - to present | Canmine Development Company Inc. & Canasil Resources Inc. President. |

CANASIL RESOURCES

INC.

INDEX MAP
of

BRITISH COLUMBIA

BRENDA PROPERTY

Toodoggone Gold Camp

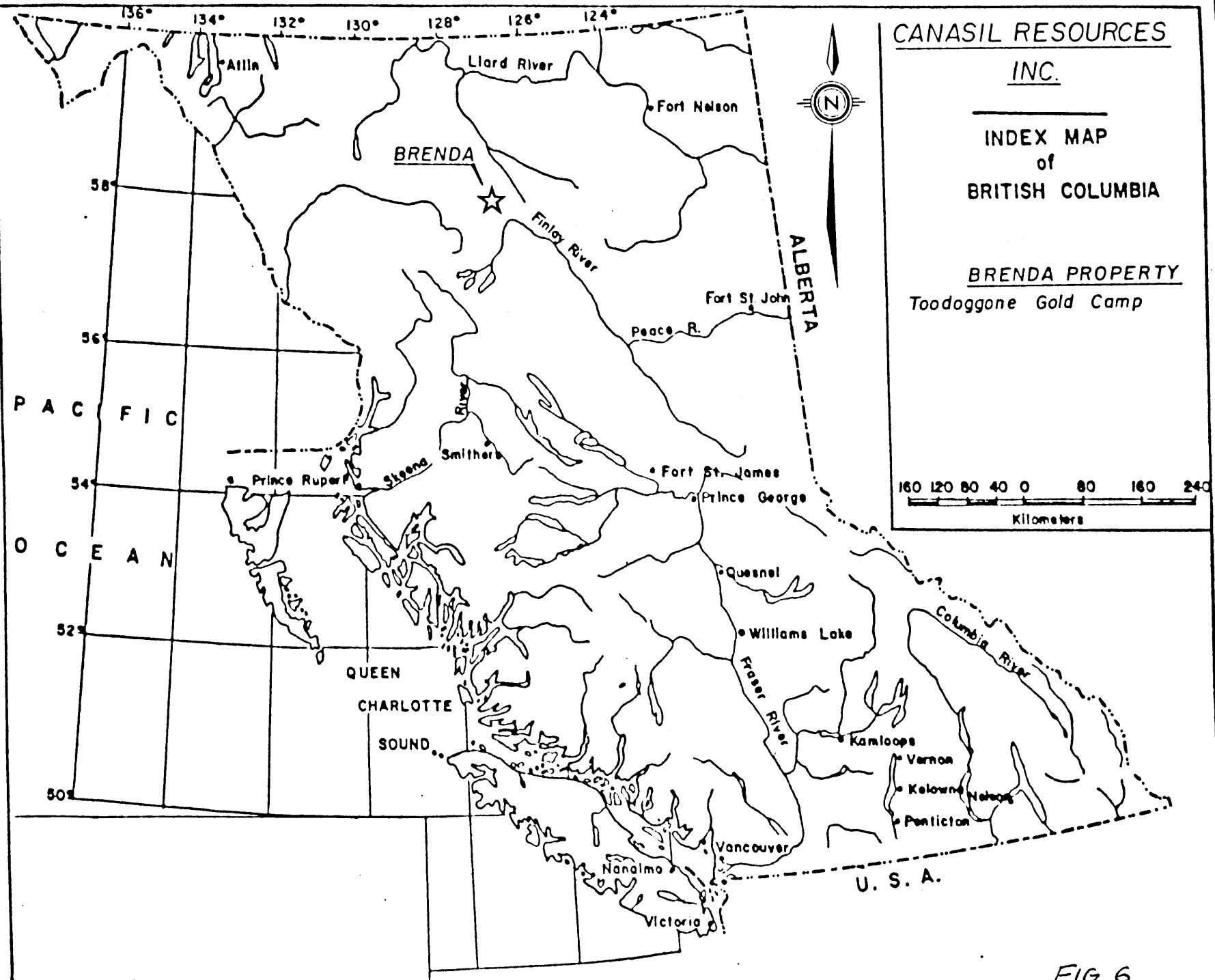
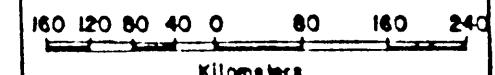


FIG. 6

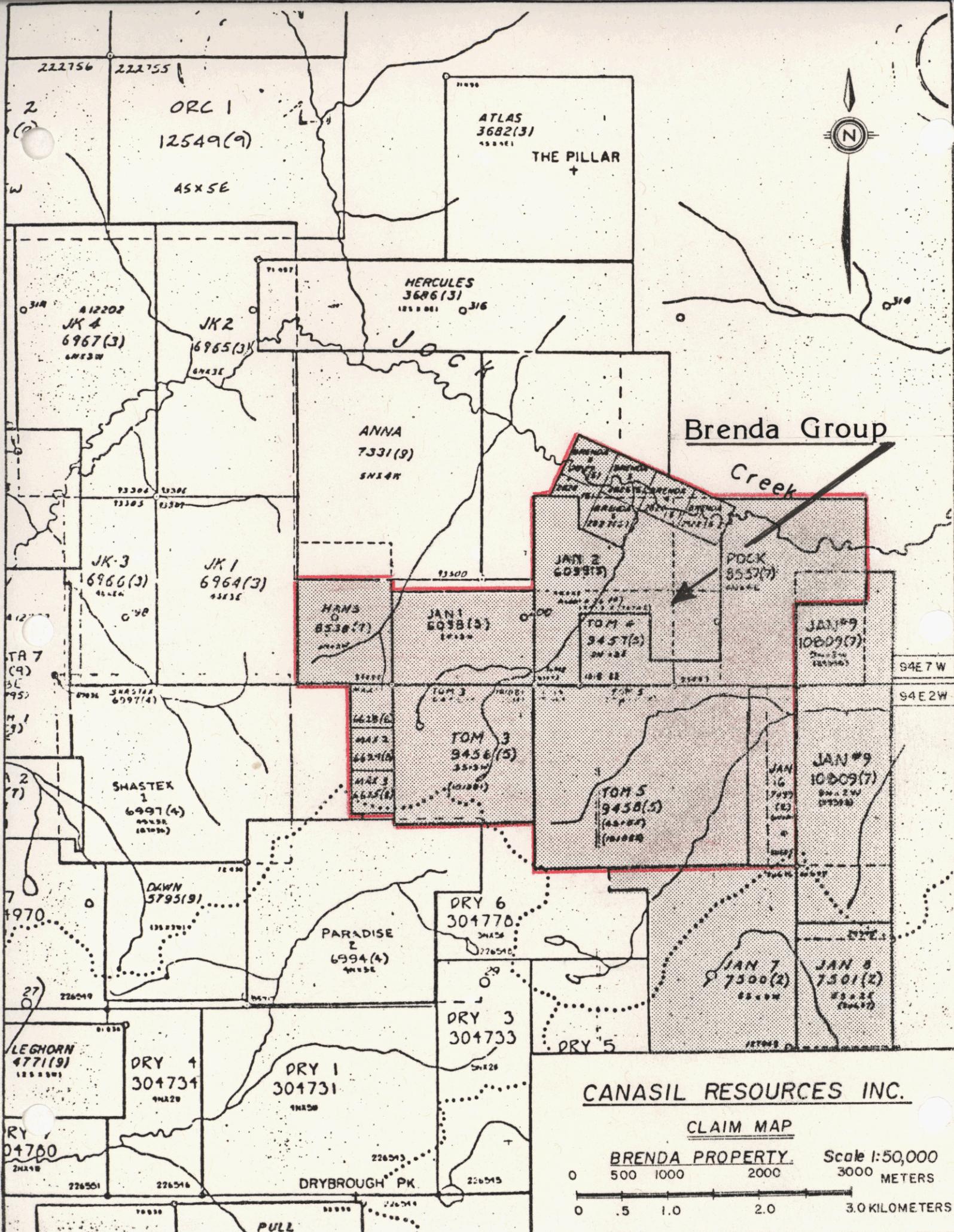
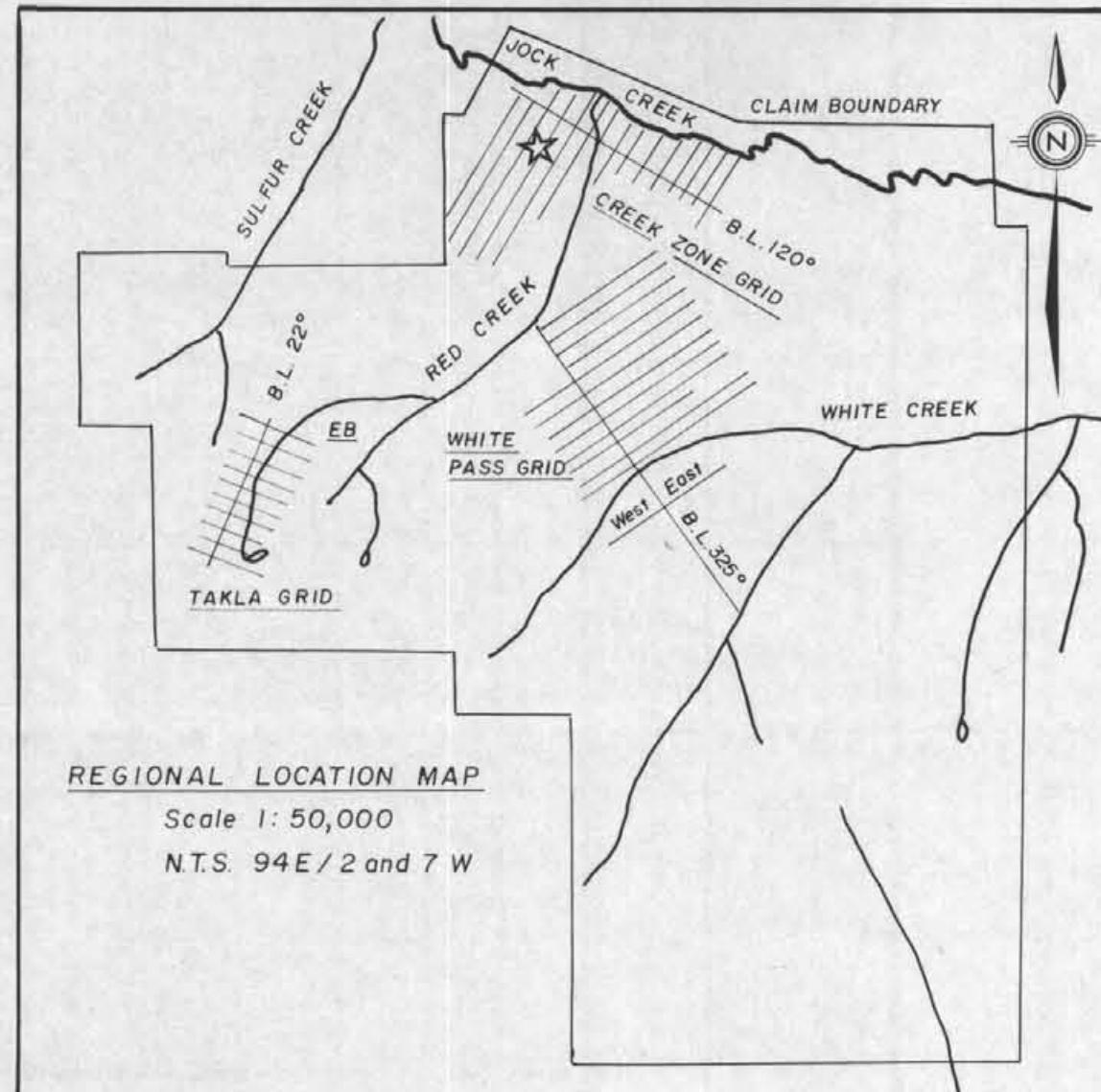
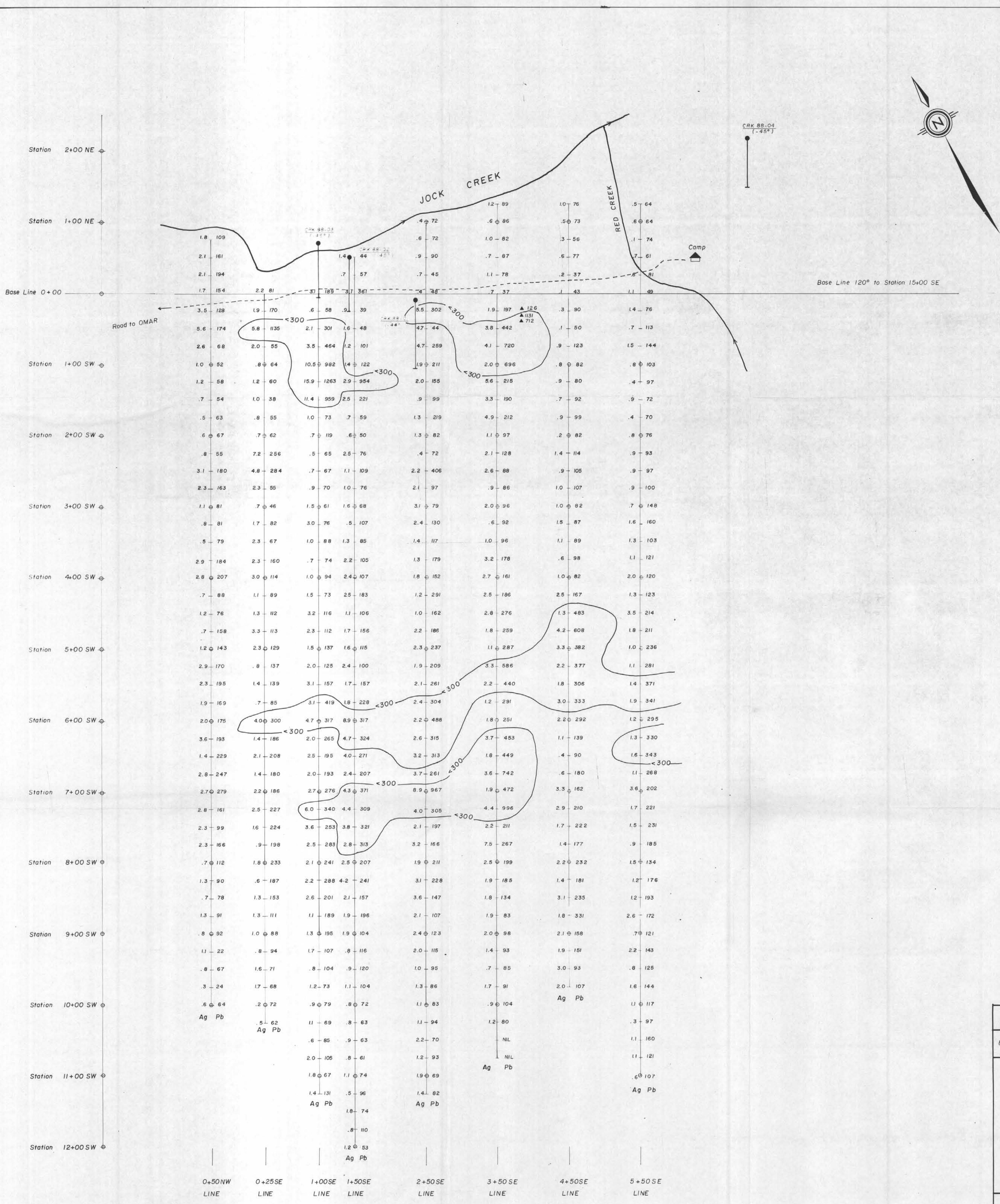


FIG.7



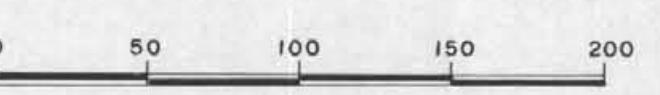
LEGEND

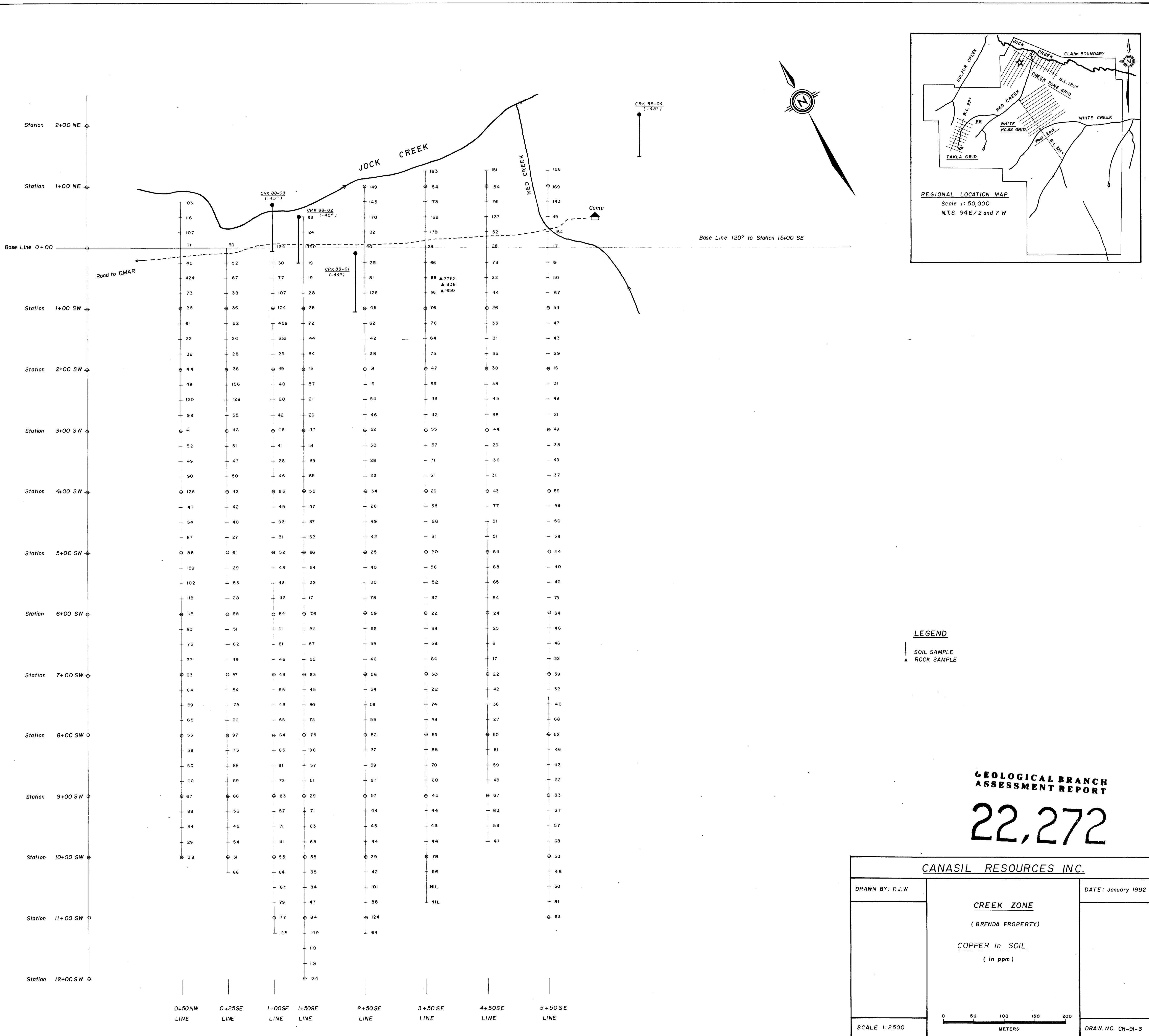
| | |
|---------------------------|----------------|
| SILVER | LEAD in p.p.m. |
| SOIL SAMPLE | 1.2-181 |
| ROCK SAMPLE | |
| Anomalous Pb Distribution | |

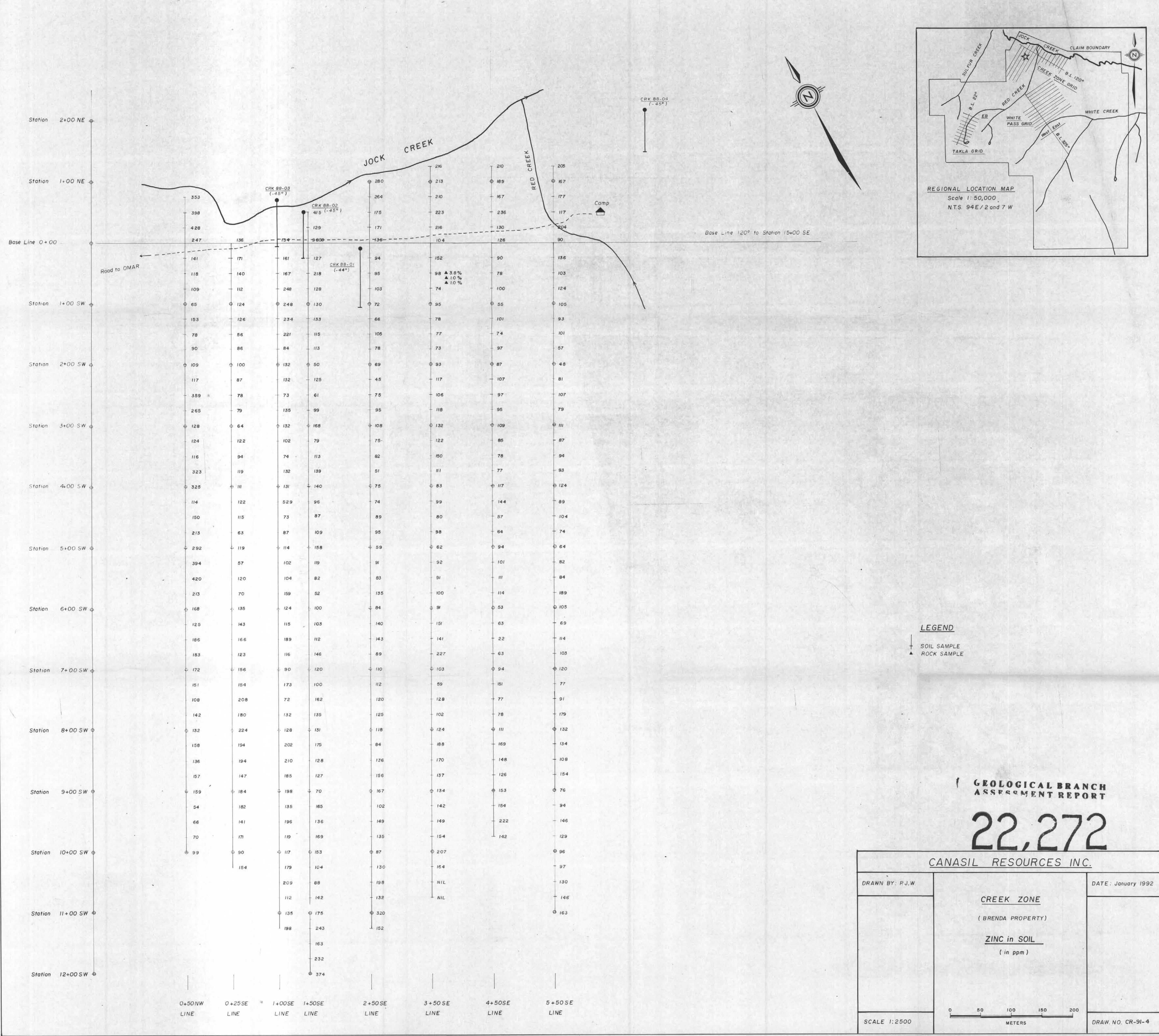
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

22,272

CANASIL RESOURCES INC.

| | | |
|------------------|--|--------------------|
| DRAWN BY: P.J.W. | <p><u>CREEK ZONE</u></p> <p>(BRENDA PROPERTY)</p> <p><u>LEAD in SOIL</u></p> <p>(in ppm)</p>  | DATE: January 1992 |
| SCALE 1:2500 | | DRAW. NO. CR-91-2 |





GEOLOGICAL BRANCH
ASSESSMENT REPORT

| SAMPLE NO. | Au ppb | Ag ppm |
|------------|--------|--------|
| 107154 | 510 | 4.5 |
| 107155 | 1020 | 10.5 |
| 107156 | 720 | 9.8 |
| 107157 | 410 | 6.3 |
| 107158 | 122 | 13.0 |
| 107159 | 1710 | 58.2 |
| 107160 | 1360 | 56.5 |
| 107161 | 490 | 6.5 |
| 107162 | 1530 | 38.2 |
| 107163 | 730 | 2.4 |
| 107164 | 164 | 3.7 |
| 107165 | 250 | 1.0 |
| 12189 | 7550 | 317.1 |
| 12190 | 120 | 4.5 |
| 12191 | 68000 | 182.7 |

LEGEND

△ △ Quartz Chalcedony Breccia

V V Takla Volcanics

EB. ZONE TRENCH

SCALE: 1:100 DATE: January 1992

