

84-#845-#13005

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,005

GEOCHEMICAL ASSESSMENT REPORT

on the

CARIBOO-LIKELY PROJECT

Located near

Likely, B.C., Cariboo Mining Division

NTS: 93A/11W, 12E

Latitude: 52° 40' N

Longitude: 121° 30' W

Field Work between May 1, 1984 and September 17, 1984

OWNER AND OPERATOR

Mt. Calvery Resources Ltd.
1027-470 Granville Street
Vancouver, B.C. V6C 1V5

A.J. Schmidt, P.Eng.
October 5, 1984
Vancouver, B.C.

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1. INTRODUCTION

A comprehensive program of line cutting and grid establishment, geochemical soil sampling, backhoe trenching and profile sampling was completed by Mt. Calvery Resources over its entire large claim block (553 units) in the Likely area of Central British Columbia, during the period May 1 - September 17, 1984.

A contractor cut approximately 97.1 km of base lines and tie lines, and established approximately 261.9 km of blazed grid lines. From all these lines, a total of 7440 soil samples were collected from the "B" horizon, and analyzed for Au, Ag, Cu, As.

A backhoe was used to dig 49 pits and/or trenches within the geochemical anomalies discovered, and 162 soil profile samples were collected from these pits (3-7 m in depth).

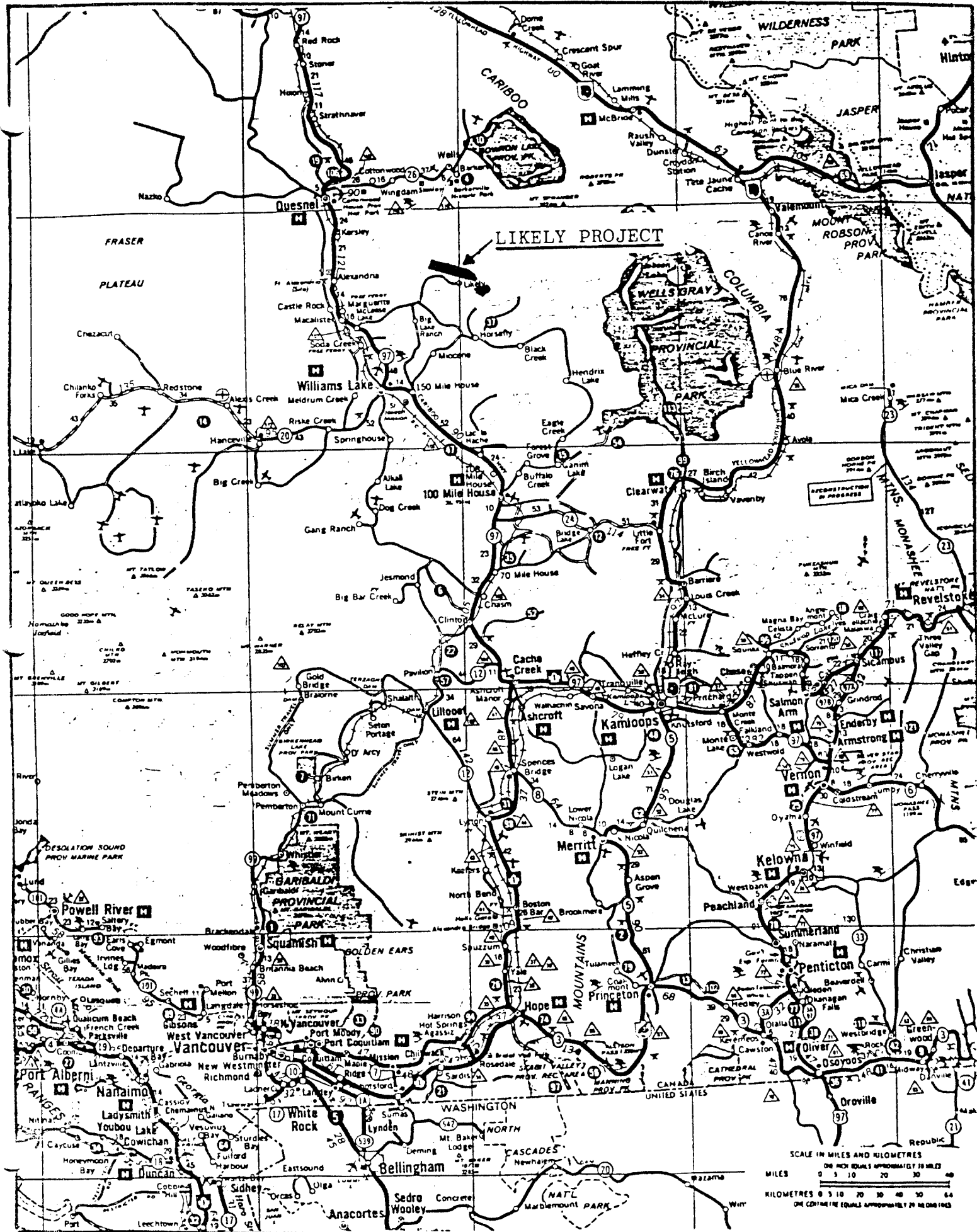
The results of these programs are discussed and the costs detailed within this report. All work was done under the direct supervision of the writer.

2. LOCATION AND ACCESS

The property is located immediately adjacent to the village of Likely, and extends from Boswell Lake in the south to Kangaroo Creek in the north. Quesnel Lake and Quesnel River form the approximate southwestern boundary to the property (Figures 1 and 2).

The area is readily accessible from Highway 97 at 150 Mile House by 75 km of all-weather paved and gravel road to Likely. All-weather gravel roads lead from Likely to Quesnel Forks, Keithley Creek and Spanish Lake through the central portion of the property. Numerous logging roads, which vary from good two-wheel-drive roads to overgrown walking trails, provide ready access to all of the claims with the exception of the JUN 6-9 claims within the Kangaroo Creek drainage. A hand-operated cable car crossing at Quesnel Forks provides some access to the area north of the Cariboo River.

Elevations vary from 604 m at Quesnel River to 1500 m on the MARCH 1 claim.



LOCATION OF LIKELY PROJECT - FIGURE 1

3. CLAIMS AND CLAIM GROUPS

Mt. Calvery Resources presently owns (by Bill of Sale) 525 mineral claim units and has letters of Agreement covering an additional 28 units. These 553 units are presently contained within 8 groups for filing assessment work. This report describes work completed (grid establishment, geochemical soil sampling, trenching) over all 8 claim groups (Figure 3).

Pertinent claims data are listed in the following table:

CLAIM SUMMARY AS AT SEPTEMBER 26, 1984

<u>Claim Name</u>	<u>Record No.</u>	<u>Recording Date</u>	<u>Due Date</u>	<u>No. of Units</u>
AST	5101	Sept. 6, 1983	Sept. 6, 1987*	20
AUG 1	1149	Aug. 31, 1979	Aug. 31, 1988*	6
CENTRE	6207	June 5, 1984	June 5, 1985	4
CPW	4541	Nov. 1, 1982	Nov. 1, 1993	4
DE 1	5624	Dec. 14, 1983	Dec. 14, 1984	1
DOWN	6206	June 5, 1984	June 5, 1985	4
DUG	999	May 22, 1979	May 22, 1986*	12
DAVE FR.	6182	June 22, 1984	June 22, 1988*	1
E 2	4321	May 17, 1982	May 17, 1987*	6
EASY 1	877	Nov. 2, 1978	Nov. 2, 1987*	20
3	879	Nov. 2, 1978	Nov. 2, 1987*	15
4	880	Nov. 2, 1978	Nov. 2, 1986*	20
5	881	Nov. 2, 1978	Nov. 2, 1987*	6
6	923	Dec. 7, 1978	Dec. 7, 1987*	20
7	1007	May 23, 1979	May 23, 1987*	20
EJL	4592	Nov. 25, 1982	Nov. 25, 1988*	2
GAP	6302	July 26, 1984	July 26, 1988*	2
HEP FR.	6309	June 29, 1984	June 29, 1988*	1
J 1	4406	July 29, 1982	July 29, 1986*	10
J 2	4407	July 29, 1982	July 29, 1986*	10
JUL 1	1852	Aug. 8, 1980	Aug. 8, 1987*	9
JUN 6	1794	July 7, 1980	July 7, 1985*	20
7	1795	July 7, 1980	July 7, 1985*	20
8	1796	July 7, 1980	July 7, 1986*	20
9	1797	July 7, 1980	July 7, 1986*	20
10	1798	July 7, 1980	July 7, 1987*	18
11	1799	July 7, 1980	July 7, 1986*	18
JUNE	1050	June 28, 1979	June 28, 1986*	20
LAKE 1	3994	Aug. 24, 1981	Aug. 24, 1987*	8
MARCH 1	1531	Mar. 17, 1980	Mar. 17, 1987*	20
2	1532	Mar. 17, 1980	Mar. 17, 1987*	4
MARH 3	5898	Mar. 14, 1984	Mar. 14, 1985	1
MARK FR.	6183	June 22, 1984	June 22, 1988*	1
NOB 1	5389	Nov. 12, 1983	Nov. 12, 1987*	6
NOR 1	5386	Nov. 12, 1983	Nov. 12, 1987*	1
NORE 1	5387	Nov. 12, 1983	Nov. 12, 1987*	6

(Cont'd)

122°00'

45'

30'

45'

52°30'

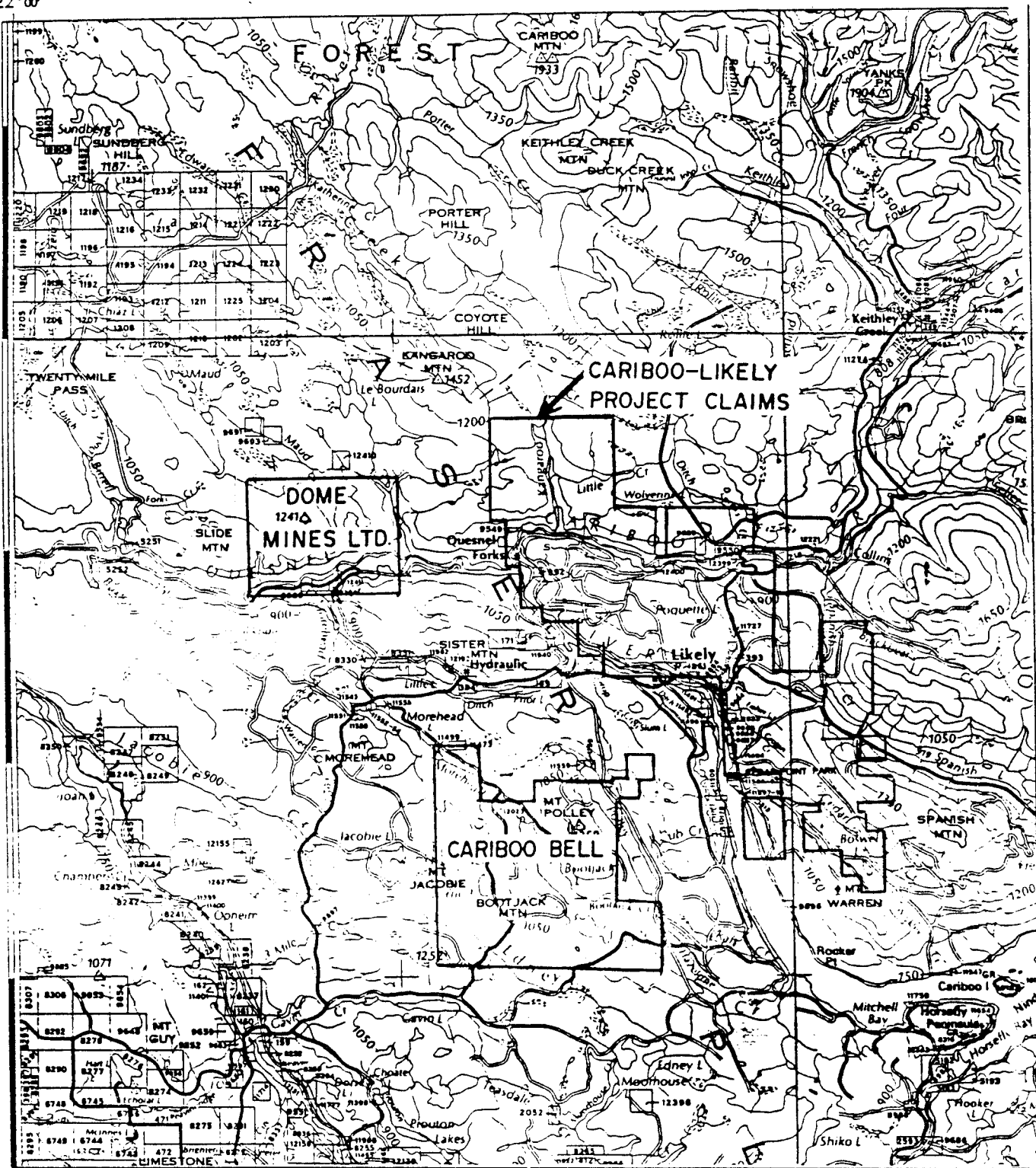


FIGURE 2

MT. CALVARY RESOURCES LTD.
LOCATION OF CLAIMS

MAP: 93A/12E, 11W SCALE 1:250,000

Claim Summary as at September 26, 1984 (Cont'd)

<u>Claim Name</u>	<u>Record No.</u>	<u>Recording Date</u>	<u>Due Date</u>	<u>No. of Units</u>
NOV 4	1366	Dec. 12, 1979	Dec. 12, 1987*	20
5	5388	Nov. 12, 1983	Nov. 12, 1986*	15
6	5390	Nov. 12, 1983	Nov. 12, 1986*	20
7	5391	Nov. 12, 1983	Nov. 12, 1986*	8
NOVR 1	5554	Nov. 29, 1983	Nov. 29, 1986*	12
2	5571	Dec. 2, 1983	Dec. 2, 1986*	8
PESO B	488	Sept. 21, 1977	Sept. 21, 1985*	18
E	491	Sept. 21, 1977	Sept. 21, 1985*	6
RIDGE	6308	June 29, 1984	June 29, 1985	16
ROSE 1	3993	Aug. 24, 1981	Aug. 24, 1986*	2
2	3992	Aug. 24, 1981	Aug. 24, 1986*	12
3	4196	Dec. 15, 1981	Dec. 15, 1986*	15
4 FR	4197	Dec. 15, 1981	Dec. 15, 1986*	1
TOWN	6205	June 5, 1984	June 5, 1985	4
TY	1051	June 29, 1979	June 29, 1987*	20
TOTAL				553 Units =====

* Expiry date after the assessment work applied for in this report is credited.

GROUPING OF CLAIMS

<u>Kangaroo Group</u>	<u>Rose Group</u>	<u>Murderer Group</u>	<u>Airstrip Group</u>	<u>Spanish Group</u>
Jun 6	June	Easy 4	Easy 1	Nov 4
Jun 7	Dug	Easy 6	E 2	March 1
Jun 8	Rose 3	Easy 7	Easy 3	March 2
Jun 9	Rose 4 FR	Nov 6	Easy 5	Jun 10
Rose 1	Novr 1	Nov 7	Ty	Jun 11
Rose 2	Novr 2	Marh 3	EJL	Nov 5
	Ast 1		Aug 1	Nor 1
<u>Boswell Group</u>	Nob 1	<u>Peso Group</u>	Lake 1	Gap
Jul 1	Nore 1	Peso B	Dave Fr	<u>Ungrouped</u>
J 1		Peso E	Mark Fr	DE 1
J 2			Hep Fr	Town
				Down
				Centre
				Ridge
				CPW

MT. CALVERY RESOURCES LTD
 CARIBOO - LIKELY GOLD
 PROJECT
 Cariboo Mining Division BC.

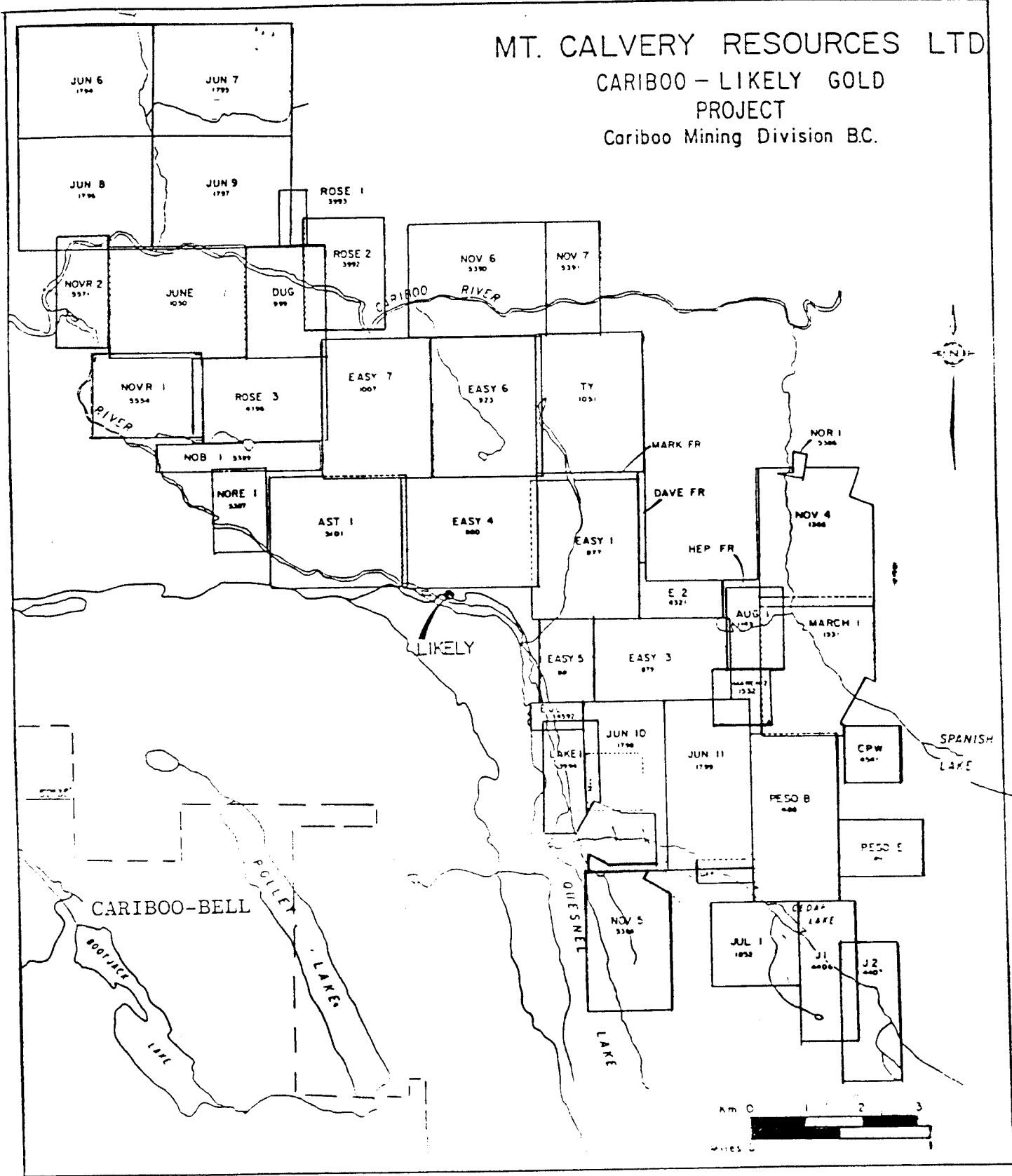


FIGURE 3
 CLAIM MAP

4. HISTORY OF THE PROPERTY

"The first gold discovery in the Cariboo was in mid 1859 on the Horsefly River about 20 km south of the Likely Project. By late 1859, numerous miners were working shallow diggings on gravel bars around the junction between the Cariboo and Quesnel Rivers. Subsequent discoveries of richer placer deposits at Keithley Creek in 1860 and then the bonanza of Williams Creek in 1861 attracted a stampede of men through the area.

Quesnel Forks townsite was laid out by the Royal Engineers in 1861, and remained the main supply centre for the Cariboo until 1865 when the Cariboo Wagon Road was completed via Quesnel and Lightning Creek.

Placer mining in the Quesnel Forks region is discussed in detail by Cockfield and Walker (1933), and is summarized as follows:

- 1) Shallow workings were mined on the gravel flat around the Quesnel Forks townsite where gold was found on certain clay layers. Glaciofluvial bench gravels were also productive along the Cariboo River.
- 2) High level gravels from buried channel deposits on bed-rock were worked on a large scale at the Bullion Mine hydraulic operation 5 km downstream from Likely. Another high level old channel deposit was worked along lower Morehead Creek, 13 km downstream from Quesnel Forks.
- 3) Recent bar gravels on the Quesnel River were deposited from small tributary creeks cutting the old high level channel. Gravels in the small tributary creeks were also extensively mined.
- 4) Apparently eluvial (residual) concentrations of gold were found in Cedar Creek and Poquette Creek Valley.

The famous Bullion Mine operated from 1894 to 1905, when somewhat over 12 million yards of Pleistocene gravels were processed to yield \$1,233,936.51. More recently, the Bullion Mine was operated on a smaller scale between 1933 and 1942.

Placer gold has been found in all creeks draining the Likely Project claims. The most notable production came from Cedar Creek, Likely Gulch, Gold Creek, Rose Gulch and Spanish Creek.

Recent exploration has resulted in the discoveries of the Cariboo Bell porphyry copper-gold deposit on Mount Polley and the Dome Mines Limited Quesnel River Gold Deposit between lower Maud Creek and Slide Mountain. A significant

proportion of the gold in the placer deposits in the Likely area probably originated from similar types of bedrock mineralization." (Richardson, 1983)

Prospector R. E. Mickle began acquiring claims in the Likely area in 1977 and almost all of the claims now held by Mt. Calvery Resources in the Cariboo-Likely Project are subject to underlying agreements with Mr. Mickle.

Silver Standard Mines completed a soil geochemical survey in the Gold Creek area in 1978 and drilled 4 diamond drill holes, but then relinquished their option agreement with Mickle. Aquarius Resources Ltd. acquired most of the Likely area claims from Mickle in 1980, and later that year were partnered with Carolin Mines Ltd. Carolin, as operator, completed an airborne EM survey and magnetometer survey in early 1981, and then completed three geochemical grids over anomalous areas of interest in late 1981. A minor amount of trenching was completed in 1982. Aquarius completed geochemical surveys and trenching on the PESO claims in 1979, 1981.

Carolin Mines purchased Aquarius' interest in the Likely area claims in 1982.

Mt. Calvery Resources and Carolin Mines completed a joint venture agreement covering the Likely area claims in January, 1984, and Mt. Calvery became the operator. Several fractional claims were found and staked by Mt. Calvery during the course of their 1984 field work.

Mt. Calvery has a Letter Agreement with Aquarius regarding the acquisition of the PESO B and PESO E claims (September 1984).

Mt. Calvery has also completed (August 1984) a Letter Agreement with Whitecap Energy Ltd, et al., regarding acquisition of the CPW claim on Spanish Mountain.

Gold-bearing quartz veins were first discovered on Spanish Mountain in 1933, and a limited amount of underground development work done in 1937. Trenching and drilling of the quartz veins was again performed in 1947.

5. LINECUTTING AND GRID ESTABLISHMENT

Ketza Enterprises Ltd. (Blake MacDonald, President) was the successful low bidder for this contract. A highly experienced 7 man crew of native Indians was brought from Ross River, Yukon to the Property in early May, and established a tent camp at Rosette Lake.

A central base line was established (50 West) azimuth 136° , beginning at the north end of Carolin's 1981 'Central Grid'. This central base line was cut, by power saw, to 1.0 m width, blazed, flagged, picketed, tight chained and slope corrected. Stations were marked every 25 metres. The existing 1981 cross lines were refurbished and rechained. This high quality base line extends from the Cariboo River (445 N) to 307 N (9.85 km).

Other base lines (slightly lesser quality) were established at approximately 2000 metre intervals SW and NE of B.L. 50W. These were 70W, 30 and 33W, 15W and 73 and 69W Base Lines. Control tie lines of this same quality (power sawn, blazed, flagged, picketed, tight chained, slope corrected) were also established at about 2000 metre intervals between the base lines. As well, 70 km of this quality cut line were established over selected portions of the three 1981 grids in order to facilitate geophysical surveys (IP and Mag).

A total of 87.23 km of lesser base lines, tie lines and IP lines were completed.

At 400 metre intervals, cross lines (azimuth 046°) were established between the base lines. These grid lines were blazed, flagged, 'hip-chained', slope corrected, and soil sampled at 50 metre intervals. A total of 261.82 km of these lines were completed by Ketzia personnel.

In selected areas, fill-in geochemical lines were later established, to bring the line spacing to 200 metres (and in a few rare cases, to 100 metres).

All base lines and cross lines were located by the writer and tied into topographic features to allow accurate plotting on the base maps (Scale 1:5 000)

6. GEOCHEMICAL SURVEY

Grid lines were established over the entire property (with the exception of PESO E claim) by the contractor, Ketzia Enterprises. Soil samples were collected by Ketzia's trained and highly experienced personnel from all lines at 50 metre intervals. In almost all cases, the 'B' horizon was sampled, varying in depth from 10 cm to 30 cm. The samples were taken by mattock, placed in a large kraft waterproof paper bag, labelled with the appropriate coordinate, air dried, and then shipped by bus to Acme Analytical Laboratories in Vancouver, B.C. The soil samples taken were a minimum of 300 grams in weight and free from large rock fragments and organic material. Sampling procedures

were periodically checked by the writer.

A total of 7440 soil samples were thus collected during the program.

Acme analyzed all samples submitted for Au, Ag, As, Cu with instructions to pulverize and analyze all the -80 mesh material. (Analytical procedures are outlined in Appendix I). The analytical results (Appendix II) are plotted on the eight geochemical base maps (see Figures 4-11 incl.). Only those gold assays above 5 ppb were plotted, silver above 0.5 ppm, copper above 40 ppm, and arsenic above 40 ppm.

Statistical analysis of the 1984 geochemical data was not considered necessary because histograms had been constructed (J. DeLeen, P.Eng., June 1982) for the 1201 soil samples collected and analyzed in 1981. Those samples were taken from three large separate grid areas within the property and are judged to be fully representative of the property as a whole.

The 1981 statistical parameters are listed below:

ASSAY DISTRIBUTION PARAMETERS

<u>Element</u>	<u>Mean</u>	<u>Range</u>	<u>Threshold</u>
GOLD	40.05 ppb	5 ppb - 9,500 ppb	40 ppb
SILVER	0.25 ppm	0.1 ppm - 5.3 ppm	0.6 ppm
ARSENIC	46.0 ppm	3 ppm - 1,656 ppm	75 ppm
COPPER	48.6 ppm	6 ppm - 779 ppm	85 ppm

DeLeen's histograms of the 1981 geochemical data are reproduced in Appendix III.

7. DISCUSSION OF GEOCHEMICAL RESULTS

Numerous geochemical soil anomalies of all elements were outlined by the survey work described above. In some cases, fill-in geochemical lines were established in order to provide more detail in anomalous areas. Some of the more significant anomalies will be briefly described below, beginning at the northern end of the property.

a) Kangaroo Creek Cu Anomaly (Fig. 4)

A major Cu anomaly ($Cu > 100$ ppm) has been located on the west side of Kangaroo Creek, 1500 metres north of the Cariboo River. It has been indicated by anomalous Cu values on 3 widely-spaced lines

(including 50W B.L.) and measures about 700 m x 200 m. There are several anomalous Au values located within the Cu anomaly, which is on a steep slope above the creek, indicating that overburden will be shallow, and that the soils should be representative of bedrock. The area has not yet been visited by any company geologist or prospector.

There are many other Cu, Au and Cu+Ag anomalies indicated by the reconnaissance-type sampling completed thus far north of the Cariboo River, but interpretation is impossible without fill-in sampling. Access to the area, at present, is by helicopter or on foot.

b) North Grid Anomalies (Fig. 5)

Many small, one or two sample, gold anomalies have been indicated in the area from Rosette Lake north to the Cariboo River, which in general is heavily masked by overburden. Eleven back hoe trenches were dug, to 4 metre depths, to test some of the better gold soil anomalies, but only four of these trenches were able to reach bedrock. Three of these bedrock trenches investigated an old prospect (the 'LK') located at L447, 63W which is reflected by anomalous gold in soil values.

c) Murderer Creek As & Au Anomalies (Fig. 7)

This gently sloping, upland area, is also heavily masked by overburden, and outcrops are exceedingly scarce. This may possibly be why there are so few gold in soil anomalies. However, several very large, and strong (150 ppm) As soil anomalies have been outlined. One of these extends from L394N to L408N (1600 metres) and averages about 150-200 metres in width. Arsenic soil values are generally in the 200-400 ppm range, but several just east of Murderer Creek reach 1800 ppm.

Another large arsenic soil anomaly occurs from L376N to L386N (1100 metres) and also averages about 150-200 metres in width.

A third arsenic soil anomaly occurs from L368N to L376N (900 metres) and averages about 100 metres in width.

All three of these arsenic soil anomalies have very few accompanying anomalous gold values. Geologically, these three arsenic anomalies closely overlie the contact zone of weakly pyritic argillites to the east (best defined by IP anomalies) with overlying volcanic tuffs. Their source may be a mineralized horizon at that contact or may be the expression of a mineralized, more steeply dipping, basement structure. Altered, weakly mineralized float has been found along the length of the anomalies. Eighteen back hoe trenches were dug to 4 metre depths to test these As \pm Au anomalies, but only 10 of them reached bedrock.

A multitude of one and two sample gold soil anomalies occurs west of Poquette Creek, many previously defined by Carolin Mines' 1981 geochemical survey. They are largely still unexplained.

d) Gold Creek Au + As Anomaly (Fig. 7)

Gold-bearing shear zones located at the mouth of Gold Creek, on the east side of Poquette Creek, have been known for many years, and an attempt was made to drill test them in 1978. This mineralization is clearly reflected by the Au and As values in the overlying soils - with Au values peaking to 89,000 ppb and As values peaking at 1656 ppm. The known mineralization is also contained within the prophylic alteration haloe surrounding a poorly-exposed diorite stock, located just west of Poquette Creek.

e) Grogan-Fisher-Likely Creeks Area (Fig. 10)

A number of one and two sample gold anomalies, some with accompanying high arsenic values, occur in a NW-trending zone from L345N, 61W to about L355N, 58W, i.e. about 1100 metres long, with an average width of about 75-100 metres. This zone occupies the periphery of another diorite stock, which is exposed in Grogan and Fisher Creek, gullies. Overburden is heavy in the general area, and soil geochemistry is only responsive in areas of thin overburden near the creek gullies. Prospecting has located several arsenopyrite-quartz veinlets in wide shear zones within these anomalies.

f) Cedar Creek Area (Figs. 10 & 11)

The geochemical soil survey has partially outlined an irregularly-shaped area of interest from L295N, 69W to L319N, 69W, a distance of 2400 metres. Within this area are strong geochemical anomalies in Au, As and Cu. In general, heavy overburden has effectively limited the geochemical responses to areas near the canyon of Cedar Creek. Limited prospecting and one backhoe trench to bedrock within this area have found large (> 6 m) quartz-arsenopyrite veins carrying low Au + Ag values, and have also found narrow sulphide-rich (py,po) shear zones carrying low Au values (0.02-0.04 opt).

g) Spanish Creek Au Anomaly (Fig. 10)

Strong gold soil anomalies occur from L311N, 31W to L315N, 31W, with values of about 250-300 ppb Au. They probably are the down ice expression of low-grade (0.04-0.08 opt Au) gold mineralization in phyllites exposed by trenching on the DON claims by other operators, at approximate coordinates 309N, 30W. However, low-grade Au values are known in phyllites at about 318N, 30W, so the gold soil anomalies could also represent the strike extension of similar stratabound gold mineralization.

Other long but narrow gold soil anomalies occur south of Spanish Creek, trending northwesterly towards Hepburn Lake.

h) Spanish Mountain Au Anomaly (Fig. 10)

The largest and strongest geochemical gold soil anomaly discovered by the 1984 work extends from Spanish Mountain (CPW claim) northwesterly for a length of approximately 4.5 km (approximately 300N, 38W to 343N, 45W). Values range up to 5100 ppb Au. The anomaly is relatively narrow, about 300 metres wide for much of its length, but widening towards the east. There appears to be no copper geochemically associated with the gold, but there is a good silver association. Arsenic correlation is weak, but positive. Prospecting and later bedrock trenching on the CPW claim has been successful in discovering stratabound gold mineralization. The gold is associated with pyrite (up to 20%) in graphitic phyllites, striking northwest. Grades of 0.14 opt Au

over 11.0 metres and 0.095 opt Au over 15.0 metres, in trenches, have thus far been documented.

Twelve back hoe pits (ten to 4 m depth, two to 7 m depth) were dug in order to explore this major geochemical anomaly, but most were unsuccessful in reaching bedrock. All exposed extremely hard boulder clay and glacial till.

8. TRENCHING PROGRAM

A small John Deere back hoe was used in July to dig 45 pits and/or trenches within the geochemical anomalies in an attempt to find the source of the metal values. This machine had a usual depth capacity of 12 feet (3.5 metres), but in several cases, by pre-stripping, depths of 15 feet (4.5 metres) were obtained. In September, a large cat shovel was used to do bedrock trenching on the Spanish Mountain gold discovery (Madre Zone) and it also dug two pits to 21 feet (6-7 metres) on L317N. All trenches were profile sampled at about 1.0 metre intervals, and those samples handled in the same way as the regular soil samples, i.e. analyzed for Au, Ag, As, Cu. A total of 162 profile samples were collected and analyzed.

The results of this trenching program are presented in Appendix IV (Analytical Results). The same data is presented graphically in Appendix V.

In general, high gold values at surface (e.g. 500 or 1000 ppb) do not persist into the soils, in fact, values were found to be usually much lower with increasing depth. Surface values in Ag, Cu, As were generally found to remain much the same with increasing depth. In several cases, Au and As values were found to increase with depth, and these areas are believed (geologically) to be relatively close to bedrock mineralization. Examples of this would be the trenches at L396N, 40+70W (Au 35 to 100 ppb, As 266 to 544 ppm), L372N, 43+50W (Au 5 to 245 ppb, As 288 to 1942 ppm).

9. CONCLUSIONS

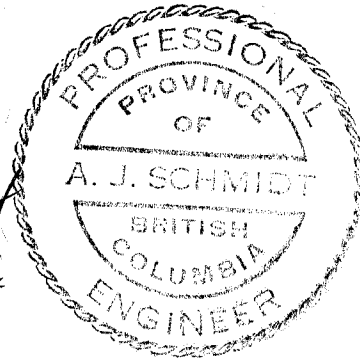
The geochemical soil survey has shown that strongly anomalous gold values occur in many parts of the large property. Soils geochemistry accurately reflects known bedrock gold mineralization, such as the Gold Creek zone and the Madre Zone. However, the thick mantle of glacial till over much of the property must severely restrict the effectiveness of the geochemical survey.

Important geochemical anomalies in copper (Kangaroo Creek), arsenic (Murderer Creek) and Au + As + Cu (Cedar Creek) still remain to be adequately explained.

10. STATEMENT OF COSTS

a)	Line cutting, grid establishment, soil sampling by Contractor, Ketza Enterprises Ltd. (invoices)	\$ 79,768.85
b)	Geochemical Analyses - (incl. freight charges) by Acme Analytical Laboratories Ltd. (invoices)	69,676.99
c)	Back hoe Trenching by Bicchieri Enterprises Ltd., Likely, B.C. (invoices)	5,628.33
d)	'Shovel' Trenching by R.P. Gamache & Sons Ltd., Quesnel, B.C. (estim.)	200.00
e)	Report preparation	
	- A. Schmidt - 6 days @ \$220/day	\$ 1,320.00
	- Secretarial, reproduction, binding	300.00
	- Drafting, R.W.R. Mineral Graphics Ltd.	<u>2,075.57</u>
		3,695.57
		<u>3,695.57</u>
	TOTAL	<u>\$ 158,969.74</u> =====

*A Schmidt
Oct. 5/84*



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Geochemical Report on the Likely Project, Assessment Report,
May 21, 1982.

RICHARDSON, P.W., and SHELDRAKE, R.

Report on a Helicopter EM and Magnetometer Survey, Likely
Project by Apex Airborne Surveys Ltd., May 15, 1981,
Private Carolin Mines Report.

12. STATEMENT OF AUTHOR'S QUALIFICATIONS

I, Andrew J. Schmidt, of Vancouver, British Columbia, do hereby certify that:

- i) I am a registered Professional Engineer of the Province of British Columbia, residing at 1282 West 7th Avenue, Vancouver, B.C. V6H 1B6
- ii) I am a graduate of the University of British Columbia, in Geological Engineering; B.A.Sc. 1961
- iii) I have practiced my profession continuously since 1961 in many parts of Canada, Alaska, the Western United States, Mexico and Portugal.
- iv) This report is based on my direct supervision of and participation in the field work during the period May 1st - September 17th, 1984, and my interpretation of the data, while employed by Mt. Calvery Resources Ltd.



A. J. Schmidt, P.Eng.
October 5, 1984.

APPENDIX I

Acme Analytical Laboratories
Analytical Methods



ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

852 E. Hastings St., Vancouver, B.C. V6A 1R6

Telephone : 253 - 3158

Mt. Calvery

Geochemical Analysis Procedure

Sample Preparation

1. Soil sample are dried at 60°C and sieved to -80 mesh.
2. Rock samples are pulverized to -100 mesh.

Geochemical Analysis (AA and 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 :

Inductively Coupled Argon Plasma (ICP) for Cu, Ag and As.

Geochemical Analysis for Au*

10.0 gram samples that have been ignited overnite at 600°C are digested with not dilute aqua regia, and the clear solution obtained is extracted with Methyl Isobutyl Ketone.

Au* is determined in the MIBK extract by Atomic Absorption using background correction (Detection Limit = 5 ppb direct AA).

APPENDIX II

Analytical Results - Soil Samples (Au, Ag, Cu, As)

Cu+Ag ✓ Au ✓ AS ✓

① 201 Samples

ACME ANALYTICAL LABORATORIES LTD.
8 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: MAY 18 1984

DATE REPORT MAILED: May 24/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY RES PROJECT # CARIBOO-LIKELY FILE # 84-0808 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 443+50N	30	.1	8	5
50W 443+00N	21	.3	9	5
50W 442+50N	35	.1	15	5
50W 442+00N	41	.2	10	5
50W 441+50N	38	.2	15	10
50W 441+00N	43	.3	8	5
50W 440+50N	46	.2	8	5
50W 440+00N	34	.2	8	5
50W 439+50N	26	.1	26	15
50W 439+00N	20	.2	28	5
50W 438+50N	11	.2	20	5
50W 438+00N	19	.2	39	5
50W 437+50N	46	.1	26	5
50W 437+00N	31	.1	24	5
50W 436+50N	18	.2	13	5
50W 436+00N	38	.1	39	5
50W 435+50N	30	.1	51	25
50W 435+00N	68	.4	90	30
50W 434+50N	60	.6	54	45
50W 434+00N	34	.2	50	20
50W 433+50N	39	.2	71	5
50W 433+00N	29	.1	36	10
50W 432+50N	67	.7	46	5
50W 432+00N	23	.1	29	5
50W 431+50N	37	.2	45	40
50W 431+00N	33	.3	47	5
50W 430+50N	29	.1	36	25
50W 430+00N	45	.4	50	10
50W 429+50N	32	.1	24	15
50W 429+00N	38	.1	47	5
50W 428+50N	54	.5	83	20
50W 428+00N	51	.4	79	10
50W 427+50N	53	.2	77	65
50W 427+00N	38	.3	61	10
50W 426+50N	43	.1	74	15
50W 426+00N	49	.3	71	20
50W 425+50N	47	.1	81	10
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU# PPB
50W 425+00N	102	.7	119	15
50W 424+50N	154	.9	99	5
50W 424+00N	117	.6	140	15
50W 423+50N	90	.6	114	20
50W 423+00N	76	.2	96	530
50W 422+50N	84	.7	97	35
50W 422+00N	61	.2	95	20
50W 421+50N	56	.2	85	30
50W 421+00N	58	.9	76	20
50W 420+50N	49	.5	64	5
50W 420+00N	50	.3	73	120
50W 419+50N	43	.1	74	10
50W 419+00N	53	.2	74	20
50W 418+50N	280	1.9	153	5
50W 418+00N	174	1.3	134	10
50W 417+50N	63	.4	68	5
50W 417+00N	49	.3	80	5
50W 416+50N	34	.4	57	25
50W 416+00N	80	.6	108	15
50W 415+50N	127	.7	127	30
50W 415+00N	79	.5	80	10
50W 414+50N	63	.2	66	15
50W 414+00N	52	.2	53	10
50W 413+50N	87	.3	76	5
50W 413+00N	27	.1	33	5
50W 412+50N	49	.2	47	5
50W 412+00N	15	.2	10	5
50W 411+50N	34	.2	37	20
50W 411+00N	41	.2	37	5
50W 410+50N	75	.2	51	15
50W 410+00N	54	.3	39	10
50W 409+50N	79	.1	52	70
50W 409+00N	120	.3	149	35
50W 408+50N	48	.3	25	5
50W 408+00N	61	.2	44	65
50W 407+50N	34	.1	25	25
50W 407+00N	25	.1	18	5
STD A-1/AU 0.5	29	.4	9	530

* {

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 406+50N	37	.2	33	5
50W 406+00N	71	.1	47	5
50W 405+50N	37	.2	36	5
50W 405+00N	64	.2	55	5
50W 404+50N	35	.2	29	5
50W 404+00N	36	.2	47	10
50W 403+50N	48	.1	53	5
50W 403+00N	41	.3	64	5
50W 402+50N	41	.2	44	5
50W 402+00N	20	.5	24	5
50W 401+50N	45	.3	52	5
50W 401+00N	43	.4	40	10
50W 400+50N	43	1.1	60	5
50W 400+00N	46	.4	42	5
50W 399+50N	53	.3	40	10
50W 399+00N	84	1.4	55	5
50W 398+50N	145	.7	91	20
50W 398+00N	43	.2	52	5
50W 397+50N	51	.3	42	5
50W 397+00N	44	.2	35	25
50W 396+50N	56	.5	37	75
50W 396+00N	28	.2	62	10
50W 395+50N	30	.2	40	150
50W 395+00N	14	.1	22	5
50W 394+50N	43	.2	47	15
50W 394+00N	38	.3	40	45
50W 393+50N	22	.5	23	15
50W 393+00N	62	.2	63	305
50W 392+50N	40	.5	76	5
50W 392+00N	31	.4	48	5
50W 391+50N	24	.4	60	45
50W 391+00N	74	.3	65	30
50W 390+50N	34 ✓	.2 ✓	34	20
50W 365+00N	16	.3	265	10
50W 364+50N	23	.3	183	5
50W 364+00N	21	.2	106	85 ✓
STD A-1/AU 0.5	30	.4	9	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
425N 64+50W	72	.6	73	10
425N 64+00W	60	1.0	45	5
425N 63+50W	125	1.5	96	5
425N 63+00W	98	.3	51	5
425N 62+50W	33	.2	47	30
425N 62+00W	54	.3	42	25
425N 61+50W	51	.3	38	5
425N 61+00W	41	.6	27	5
425N 60+50W	23	.2	22	5
425N 60+00W	28	.2	26	5
425N 59+50W	36	.5	25	35
425N 59+00W	43	.4	31	270
425N 58+50W	65	.5	27	55
425N 58+00W	60	.4	31	15
425N 57+50W	89	.5	56	35
425N 57+00W	60	.6	44	30
425N 56+50W	- 126	.5	48	260
425N 56+00W	39	.3	42	50
425N 55+50W	58	.3	51	5
425N 55+00W	63	.4	40	5
425N 54+50W	96	.4	55	5
425N 54+00W	46	.4	38	5
425N 53+50W	40	.4	45	5
425N 53+00W	22	.3	40	5
425N 52+50W	76	.3	79	15
425N 52+00W	52	.4	59	5
425N 51+50W	45	.2	61	5
425N 51+00W	62	.3	87	30
425N 50+50W	79	1.0	104	15
423N 52+50W	58	.4	46	5
423N 52+00W	62	.3	70	20
423N 51+50W	40	.3	67	5
423N 51+00W	45	.2	65	10
423N 50+50W	60	.2	86	5
421N 50+50W	48	.2	64	15
419N 51+00W	47	.3	59	50
419N 50+50W	60	.5	67	5
STD A-1/AU 0.5	29	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
378N 45+00W	54	.3	88	5
378N 44+50W	30	.2	56	5
378N 44+00W	47	.2	114	5
378N 43+50W	23	.1	64	5
378N 43+00W	79	.1	183	70
378N 42+50W	33	.2	74	5
378N 42+00W	11	.1	20	5
378N 41+50W	58	.1	83	20
378N 41+00W	70	.6	117	30
378N 40+50W	40	.4	78	5
378N 40+00W	18	.1	27	30
378N 39+50W	57	.3	67	5
378N 39+00W	31	.1	59	5
378N 38+50W	78	.9	60	5
378N 38+00W	29	.1	24	5
378N 37+50W	12	.1	18	10
378N 37+00W	34	.1	35	5
378N 36+50W	54	.2	57	5
378N 36+00W	39	.3	119	160
378N 35+50W	95	.2	77	5
378N 35+00W	116 ✓	2.3 ✓	217 ✓	125 ✓
376N 45+00W	157	.1	210	40
376N 44+50W	113	.1	171	50
376N 44+00W	59	.1	106	25
376N 43+50W	24	.1	51	30
376N 43+00W	83	.1	142	10
376N 42+50W	54	.2	100	20
376N 42+00W	54	.1	170	15
376N 41+50W	24	.1	74	20
376N 41+00W	49	.1	75	30
376N 40+50W	29	.1	37	10
376N 40+00W	47	.1	48	15
376N 39+50W	11	.1	19	15
376N 39+00W	46	.1	42	15
376N 38+50W	50	.1	68	10
376N 38+00W	28	.3	227 ✓	115 ✓
376N 37+50W	94 ✓	.3 ✓	89 ✓	30 ✓
STD A-1/AU 0.5	30	.3	9	525

AS

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
374N 37+00W	42 ✓	.1 ✓	62 ✓	5 ✓
374N 45+00W	34	.3	57	20
374N 44+50W	335	.4	312	50
374N 44+00W	102	.5	159	25
374N 43+50W	49	.5	94	5
374N 43+00W	140	.9	214	15
374N 42+50W	75	.4	135	30
374N 42+00W	44	.2	57	5
374N 41+50W	46	.5	80	20
374N 41+00W	46	.2	53	10
374N 40+50W	38	.3	51	5
374N 40+00W	43	.2	60	15
374N 39+50W	64	.5	89	30
374N 39+00W	33	.4	61	25
374N 38+50W	36	.4	46	5
374N 38+00W	57	.3	136	100
374N 37+50W	114 ✓	.5 ✓	181 ✓	5 ✓
STD A-1/AU 0.5	30	.3	10	515

Cu + Ag ✓

Au ✓
As ✓

MSR ASSAY (116)
C-L. ASSAY (2) Sample
JSB
A.S.
Binder. (Geodrem)

IE ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: MAY 25 1984

DATE REPORT MAILED: May 29/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *Deane Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY RES PROJECT # CARIBOO LIKELY FILE # 84-0870 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPM
70W 425+00N	22	.1	10	5
70W 424+50N	25	.1	24	25
70W 424+00N	25	.1	24	15
70W 423+50N	38	.1	30	5
70W 423+00N	31	.1	22	25
70W 422+50N	31	.1	25	150
70W 422+00N	18	.1	15	5
70W 421+50N	85	.1	66 ✓	10 ✓
50W 362+50N	93	.2	46	5
50W 362+00N	109	.2	110	20
50W 361+50N	55	.1	58	5
50W 361+00N	123	.5	195	85
50W 360+50N	85	.4	138	110
50W 360+00N	86	.1	96	85
50W 359+50N	93	.3	121	50
50W 359+00N	77	.1	73	165
50W 358+50N	44	.1	67	5
50W 358+00N	65	.1	46	100
50W 357+50N	77	.1	123	55
50W 357+00N	9	.1	13	5
50W 356+50N	31	.2	30	5
50W 356+00N	22	.2	19	5
50W 355+50N	34	.1	27	25
50W 355+00N	33	.1	30	5
50W 354+50N	41	.1	41	75
50W 354+00N	50	.4	42 ✓	30
50W 353+50N	39	.1	30	65
50W 353+00N	115	.7	47	5
50W 352+50N	53	.9	43	40
50W 352+00N	39	.3	30	5
50W 351+50N	75	.2	53	5
50W 351+00N	62	.5	43	25
50W 350+50N	36	.1	34	5
50W 350+00N	53	.3	43	10
50W 349+50N	21	.1	32	310
50W 349+00N	25	.2	40	15 ✓
50W 348+50N	52 ✓	.1 ✓	61 ✓	20
STD A-17AU 0.5	30	.4	9	480

(37)

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 348+00N	28	.2	24	35
50W 347+50N	42	.4	30	40
50W 347+00N	10	.2	11	5
50W 346+50N	17	.2	18	20
50W 346+00N	39	.3	41	40
50W 345+50N	32	.3	16	20
50W 345+00N	27	.3	28	5
50W 344+50N	31	.1	28	5
50W 344+00N	15	.2	17	5
50W 343+50N	42	.3	33	25
50W 343+00N	56	.6	41	50
50W 342+50N	73	2.2	45	5
50W 342+00N	18	.3	19	25
50W 341+50N	56	.1	45	100
50W 341+00N	32	.2	31	35
50W 340+50N	13	.1	17	10
50W 340+00N	35	.4	32	40
50W 339+50N	33	.2	46	30
50W 339+00N	153	3.1	52	15
50W 338+50N	21	.7	19	30
50W 338+00N	46	.7	29	5
50W 337+50N	15	.2	27	5
50W 337+00N	87	2.8	35	15
50W 336+50N	26	.4	26	20
50W 336+00N	20	.1	28	20
50W 335+50N	32	.5	18	5
50W 335+00N	39	.4	37	5
50W 334+50N	30	.4	33	5
50W 334+00N	117	3.5	44	20
425N 69+50W	25	.3	16	5
425N 69+00W	17	.3	11	5
425N 68+50W	25	.3	11	5
425N 68+00W	21	.1	21	5
425N 67+50W	71	.3	65	35
425N 67+00W	35	.2	41	15
425N 66+50W	95	.1	47	5
425N 66+00W	58	.6	2	5
STD A-1/AU 0.5	29	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
425N 65+60W	27	.3	48	10
425N 65+00W	26	.2	34	5
392N 49+50W	37	.3	48	10
392N 49+00W	40	.3	50	5
392N 48+50W	62	.4	97	40
392N 48+00W	28	.2	47	25
392N 47+50W	31	.2	49	30
392N 47+00W	27	.3	49	20
392N 46+50W	37	.3	69	25
392N 46+00W	30	.3	49	5
392N 45+50W	83	.2	140	25
392N 45+00W	83	.1	125	15
392N 44+50W	35	.2	71	5
392N 44+00W	42	.2	69	5
392N 43+50W	70	.4	104	10
392N 43+00W	58	.8	75	5
392N 42+50W	81	.7	65	5
392N 42+00W	24	.4	59	150
392N 41+50W	26	.5	166	15
392N 41+00W	36	.1	79	10
392N 40+50W	43	.3	54	5
392N 40+00W	45	.8	138	5
392N 39+50W	50	.2	72	10
392N 39+00W	37	.3	44	5
392N 38+50W	17	.2	21	5
392N 38+00W	61	.4	42	5
392N 37+50W	39	.3	30	5
392N 37+00W	40	.3	30	5
392N 36+50W	49	.3	32	5
392N 36+00W	28	.2	21	5
392N 35+50W	101	1.3	57	5
392N 35+00W	22	.2	26	5
392N 34+50W	41	.5	45	10
392N 34+00W	16	.2	12	5
392N 33+50W	33	.3	28	5
392N 33+00W	39	.3	39	5
392N 32+50W	42	.3	37	5
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* FPB
392N 32+00W	32	.1	21	640
392N 31+50W	31	.4	22	5
392N 31+00W	23	.2	29	5
392N 30+50W	21	.1	22	5
392N 30+00W	30	.3	19	5
<hr/>				
STD A-1/AU 0.5	29	.3	9	470

ACME ANALYTICAL LABORATORIES LTD.

PHONE: 253-3158

852 East Hastings St., Vancouver, B.C. V6A 1R6

File: 84-0870

Date: MAY 29 1984

MT. CALVERY RESOURCES
1027 - 470 GRANVILLE ST
VANCOUVER BC

TERMS:
NET TWO WEEKS
2% PER MONTH CHARGED ON
OVERDUE ACCOUNTS.

NUMBER	ASSAY	PRICE	AMOUNT
	PROJECT : CARIBOO LIKELY		
116	GEOCHEM CU AG AS ASSAYS @	4.00	464.00
116	GEOCHEM AU ASSAYS @	4.00	464.00
116	SOIL SAMPLE PREPARATIONS @	.60	69.60
	SUBTOTAL		997.60
	10% DISCOUNT		-99.76
	GREYHOUND LINES # CH067177		16.00
			913.84

PLEASE PAY LAST AMOUNT

cut Ag ✓ Au ✓
As ✓

3 (271) samples

ACME ANALYTICAL LABORATORIES LTD.
857 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: MAY 30 1984

DATE REPORT MAILED: June 5/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
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- SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *A. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO LIKELY FILE # 84-0913 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 469+40N	40	.1	18	5
70W 469+00N	50	.2	20	5
70W 468+50N	41	.4	23	5
70W 468+00N	32	.2	23	5
70W 467+50N	47	.2	22	5
70W 467+00N	12	.4	11	10
70W 466+50N	18	1.2	18	5
70W 466+00N	38	.3	40	5
70W 465+50N	16	.1	2	5
70W 465+00N	30	.1	18	5
70W 464+50N	32	.1	18	10
70W 464+00N	27	.4	21	5
70W 463+50N	31	.2	23	5
70W 463+00N	59	.2	26	5
70W 462+50N	20	.1	13	5
70W 462+00N	158	.6	33	5
70W 461+50N	51	.1	19	5
70W 461+00N	109	1.0	25	5
70W 460+50N	23	.1	11	5
70W 459+50N	31	.1	21	5
70W 459+00N	43	.4	22	5
70W 458+50N	61	.3	27	5
70W 458+00N	56	.2	32	10
70W 457+50N	37	.1	24	5
70W 457+00N	21	.4	16	5
70W 456+50N	37	.1	22	5
70W 456+00N	52	.1	30	5
70W 455+50N	19	.1	13	5
70W 454+50N	25	.2	21	5
70W 454+00N	22	.2	17	5
70W 453+50N	46	.4	32	5
70W 453+00N	22	.4	17	5
70W 452+50N	17	.1	9	5
70W 452+00N	37	.3	31	5
70W 451+50N	26	.3	17	5
70W 451+00N	23	.2	13	5
70W 450+50N	41	.2	20	5
STD A-17/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 450+00N	56	.2	5	5
70W 449+50N	13	.3	5	5
70W 449+00N	26	.1	15	280
70W 448+50N	14	.1	10	5
70W 448+00N	47	.1	30	5
70W 447+50N	23	.2	14	5
70W 447+00N	19	.1	13	5
70W 446+50N	20	.1	3	5
70W 446+00N	16	.3	9	5
70W 445+50N	68	.1	37	15
70W 445+00N	61	.3	40	5
70W 444+50N	78	.2	39	25
70W 444+00N	250	1.0	38	10
70W 443+50N	51	.3	41	5
70W 443+00N	38	.1	21	5
70W 442+50N	35	.4	32	5
70W 442+00N	18	.2	8	5
70W 441+50N	46	.2	32	5
70W 441+00N	24	.1	20	5
70W 440+50N	27	.3	28	5
70W 440+00N	63	.4	44	10
70W 439+50N	17	.1	7	5
70W 439+00N	43	.3	37	15
70W 438+50N	24	.1	26	5
70W 438+00N	74	.8	24	5
70W 437+50N	41	.4	33	5
70W 437+00N	62	.3	44	5
70W 436+50N	61	.7	27	15
70W 436+00N	18	.1	9	5
70W 435+50N	35	.1	34	5
70W 435+00N	18	.1	14	5
70W 434+50N	23	.2	23	5
70W 434+00N	18	.6	14	5
70W 433+50N	24	.3	26	5
70W 433+00N	30	.1	23	10
70W 432+50N	31	.5	15	5
70W 432+00N	28	.2	28	15
STD A-1/AU 0.5	30	.4	9	485

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 431+50N	33	.4	28	5
70W 431+00N	28	.4	46	145
70W 430+50N	17	.4	28	5
70W 430+00N	15	1.1	2	5
70W 429+50N	15	.4	23	25
70W 429+00N	10	.4	5	25
70W 428+50N	8	.2	4	10
70W 428+00N	35	.2	26	5
70W 427+50N	18	.3	10	5
70W 427+00N	22	.2	22	5
70W 426+50N	24	.2	24	135
70W 426+00N	35	.2	22	10
70W 425+50N	36	.4	27	15
30W 383+50N	25	.1	24	15
30W 383+00N	27	.3	22	5
30W 382+50N	54	.1	41	5
30W 382+00N	47	.2	33	50
30W 381+50N	33	.2	20	5
30W 381+00N	89	.1	36	15
30W 380+50N	23	.2	12	25
30W 380+00N	51	.3	22	15
30W 379+50N	26	.3	8	5
30W 379+00N	25	.2	12	5
30W 378+50N	124	.6	55	10
30W 378+00N	48	.2	27	5
30W 377+50N	53	.3	25	25
30W 377+00N	34	.1	18	10
30W 376+50N	43	.1	29	10
30W 376+00N	47	.1	25	15
30W 375+50N	61	.4	23	10
30W 375+00N	28	.2	16	15
30W 374+50N	38	.2	18	20
30W 374+00N	35	.5	26	25
30W 373+50N	40	.3	20	5
30W 373+00N	67	.3	28	5
30W 372+50N	24	.1	13	10
30W 372+00N	8	.4	8	5
STD A-1/AU 0.5	29	.4	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU# PPB
30W 371+50N	40	.3	23	5
30W 371+00N	28	.4	27	5
30W 370+50N	49	.1	24	5
30W 370+00N	47	.2	23	5
30W 369+50N	64	.2	12	5
30W 369+00N	91	.1	5	5
30W 368+50N	99	.1	8	5
30W 368+00N	37	.1	30	5
30W 367+50N	70	.1	10	5
30W 367+00N	62	.3	22	5
30W 366+50N	148	1.0	20	5
30W 366+00N	123	.2	9	5
30W 365+50N	99	1.0	27	5
30W 365+00N	146	1.1	15	5
30W 364+50N	100	.4	7	5
30W 364+00N	53 ✓	.1 ✓	21 ✓	5 ✓
433N 69+00W	9	.1	8	5
433N 68+50W	27	.1	21	5
433N 68+00W	14	.1	18	25
433N 67+50W	46	.1	44	5
433N 67+00W	172	1.0	77	5
433N 66+50W	230	1.4	70 ✓	5 ✓
431N 69+50W	46	.1	44	5
431N 69+00W	73	.6	42	5
431N 68+50W	69	.3	44	15
431N 68+00W	33	.2	24	5
431N 67+50W	44	.1	35	5
431N 67+00W	91	.4	69	5
431N 66+50W	27	.1	26 ✓	5 ✓
428N 83+00W	23	.2	7	5
428N 82+50W	30	.3	13	5
428N 82+00W	31	.3	11	5
428N 81+50W	22	.2	12	5
428N 81+00W	47	.3	11	5
428N 80+50W	35	.1	19	5
428N 80+00W	31	.4	20	5
428N 79+50W	48	.2	15 ✓	5 ✓
STD A-1/AU 0.5	30	.4	9	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
428N 79+00W	39	.1	31	5
428N 78+50W	37	.1	18	35
428N 78+00W	12	.2	14	5
428N 77+50W	19	.1	14	5
428N 77+00W	38	.1	24	5
428N 76+50W	17	.3	11	5
428N 76+00W	30	.2	24	5
428N 75+50W	28	.2	19	5
428N 75+00W	24	.2	19	5
428N 74+50W	35	.3	24	5
428N 74+00W	24	.2	9	5
428N 73+50W	24	.1	17	5
428N 73+00W	14	.3	12	5
428N 72+50W	30	.2	20	50
428N 72+00W	30	.2	21	5
428N 71+50W	40	.2	38	5
428N 71+00W	21	.2	18	5
428N 70+50W	31	.3	30	5 ✓
424N 83+50W	33	.1	3	5
424N 83+00W	14	.2	3	5
424N 82+50W	25	.2	6	5
424N 82+00W	42	.4	6	5
424N 81+50W	16	.2	5	5
424N 81+00W	88	.2	20	5
424N 80+50W	50	.3	24	5
424N 80+00W	70	.1	31	5
424N 79+50W	27	.2	14	5
424N 79+00W	79	.3	37	5
424N 78+50W	37	.1	25	5
424N 78+00W	10	.1	6	5
424N 77+50W	40	.1	21	20
424N 77+00W	52	.2	23	5
424N 76+50W	33	.2	27	75
424N 76+00W	14	.2	9	5
424N 75+50W	31	.3	22	10
424N 75+00W	15	.3	18	5
424N 74+50W	57	.2	50 ✓	70 ✓
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
424N 74+00W	46	.2	35	95
424N 73+50W	40	.2	24	5
424N 73+00W	44	.4	24	5
424N 72+50W	96	1.0	37	5
424N 72+00W	45	.4	32	5
424N 71+50W	25	.1	24	5
424N 71+00W	34	.2	28	5
424N 70+50W	28	.3	18	5
396N 49+50W	25	.4	34	5
396N 49+00W	54	.2	47	5
396N 48+50W	129	.4	12	10
396N 48+00W	45	.2	25	25
396N 47+50W	34	.3	36	5
396N 47+00W	153	1.1	112	25
396N 46+50W	62	.3	77	5
396N 46+00W	44	.3	49	5
396N 45+50W	92	.6	96	5
396N 45+00W	48	.1	122	65
396N 44+50W	42	.4	139	25
396N 44+00W	35	.2	99	35
396N 43+50W	66	.1	66	20
396N 43+00W	44	.2	72	180 *
396N 42+50W	79	.5	167	10
396N 42+00W	66	.5	121	15
396N 41+50W	70	.5	102	5
396N 41+00W	274 *	1.8	224	5
396N 40+50W	290 *	2.1	266	35
396N 40+00W	63	.1	89	5
396N 39+50W	31	.6	25	5
396N 39+00W	22	.3	15	5
396N 38+50W	37	.5	31	100
396N 38+00W	38	.4	19	5
396N 37+50W	180	1.4	82	5
396N 37+00W	20	.3	23	5
396N 36+50W	20	.1	19	5
396N 36+00W	51	.2	35	15 ✓
396N 35+50W	36 ✓	.2 ✓	32 ✓	5 ✓
STD A-1/AU 0.5	29	.4	9	525

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
396N 35+00W	67	.3	39	15
396N 34+50W	79	.1	39	5
396N 34+00W	14	.1	18	5
396N 33+50W	166 4	1.0	38	5
396N 33+00W	34	.2	23	5
396N 32+50W	48	.3	31	5
396N 32+00W	43	.1	46	20
396N 31+50W	44	.2	68	5
396N 31+00W	41	.1	41	5
396N 30+50W	38 ✓	.1 ✓	50 ✓	5 ✓
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394N 49+50W	56	.1	51	5
394N 49+00W	93	.1	65	5
394N 48+50W	56	.2	43	5
394N 48+00W	51	.1	40	5
394N 47+50W	35	.2	36	5
394N 47+00W	85	.4	82	5
394N 46+50W	59	.4	63	30
394N 46+00W	94	.4	117	5
394N 45+50W	85	.7	126	5
394N 45+00W	125	.8	165	5
394N 44+50W	32	.1	129	5
394N 44+00W	46	.3	155	30
394N 43+50W	43	.2	73	5
394N 43+00W	58	.3	163	5
394N 42+50W	17	.2	46	5
394N 42+00W	66	.3	91	5
394N 41+50W	43	.1	60	20
394N 41+00W	63	.1	94	5
394N 40+50W	22	.1	41	5
394N 40+00W	48	.5	102	5
394N 39+50W	64	.7	182	5
394N 39+00W	40	.1	41	15
394N 38+50W	31	.1	22	5
394N 38+00W	26	.2	24	5
394N 37+50W	40	.2	33	5
394N 37+00W	19	.1	17	5
394N 36+50W	33 ✓	.1 ✓	26 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
394N 36+00W	35	.2	30	10
394N 35+50W	18	.1	12	5
394N 35+00W	51	.4	25	5
394N 34+50W	93	.7	43	40
394N 34+00W	34	.3	20	5
394N 33+50W	50	.4	26	85
394N 33+00W	45	.5	9	5
394N 32+50W	39	.3	29	25
394N 32+00W	45	.3	40	15
394N 31+50W	52	.2	43	5
394N 31+00W	37	.4	33	475
394N 30+50W	50 ✓	.6 ✓	27 ✓	20 ✓
STD A-1/AU 0.5	30	.3	9	510

ACME ANALYTICAL LABORATORIES LTD.

PHONE: 253-3158

852 East Hastings St., Vancouver, B.C. V6A 1R6

File: 34-0913

Date: JUNE 5 1984

MT. CALVERY RESOURCES
1027 - 470 GRANVILLE ST
VANCOUVER B.C.
V6C 1V5

TERMS:
NET TWO WEEKS
2% PER MONTH CHARGED ON
OVERDUE ACCOUNTS.

NUMBER	ASSAY	PRICE	AMOUNT
	PROJECT : CARIBOO LIKELY		
271	GEOCHEM CU AG AS ASSAY @	3.50	948.50
271	GEOCHEM AU ASSAY @	4.00	1084.00
271	SAMPLE FOR PULVERIZING @	1.25	338.75
271	SOIL SAMPLE PREPARATION @	.60	162.60
	SUBTOTAL		2533.85
	10% DISCOUNT		-253.39
	GREYHOUND LINES # CH067236 & CH067237		30.30

			2310.76

PLEASE PAY LAST AMOUNT

cut Ag ✓
Au ✓
As ✓

4
343
Samples

ACME ANALYTICAL LABORATORIES LTD.
55 E. HASTINGS ST. VANCOUVER B.C. V5A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 1 1984

DATE REPORT MAILED: June 6/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU8 ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Keys* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY RES. PROJECT # CARIBOO LIKELY FILE # 84-0938 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
30W 414+50N	37	.5	10	5
30W 414+00N	47	.2	23	5
30W 413+50N	35	.3	18	5
30W 413+00N	34	.1	16	5
30W 412+50N	75	.3	41	5
30W 412+00N	34	.3	17	5
30W 411+50N	44	.4	31	5
30W 410+50N	16	.1	13	5
30W 410+00N	23	.3	13	5
30W 409+50N	39	.2	34	5
30W 409+00N	30	.3	20	5
30W 408+50N	12	.5	17	5
30W 408+00N	20	.1	31	5
30W 407+50N	24	.2	13	5
30W 407+00N	30	.1	24	5
30W 406+50N	36	.2	42	5
30W 406+00N	14	.4	22	5
30W 405+50N	26	.2	27	80
30W 405+00N	61	1.0	55	5
30W 404+50N	39	.1	55	5
30W 404+00N	64	.5	70	10
30W 403+50N	32	.1	40	5
30W 403+00N	43	.1	49	5
30W 402+50N	151	2.7	59	5
30W 402+00N	54	.9	53	5
30W 401+50N	240	3.0	81	5
30W 401+00N	65	1.0	81	5
30W 400+50N	43	.1	47	45
30W 400+00N	36	.1	39	5
30W 399+50N	52	.2	52	50
30W 399+00N	76	1.5	31	5
30W 398+50N	90	.8	41	5
30W 398+00N	49	.1	51	120
30W 397+50N	31	.1	43	5
30W 397+00N	87	1.4	29	5
30W 396+50N	40	.3	44	10
30W 396+00N	32 ✓	.5 ✓	28 ✓	300 ✓
STD A-17AU 0.5	30	.3	9	480

37

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
30W 395+50N	23	.2	25	5
30W 395+00N	43	.7	17	5
30W 394+50N	46	.3	39	5
30W 394+00N	21	.1	24	5
30W 393+50N	60	.1	41	10
30W 393+00N	12	.2	8	5
30W 392+50N	25	.3	23	35
30W 392+00N	35	.4	27	5
30W 391+50N	37	.1	21	5
30W 391+00N	35	.1	22	5
30W 390+50N	13	.2	8	5
30W 390+00N	25	.1	19	5
* > 30W 387+50N	115	.1	49	5
30W 387+00N	23	.1	15	5
30W 386+50N	23	.1	19	5
30W 386+00N	34	.1	23	80
30W 385+50N	24	.1	18	5
30W 385+00N	58	1.4	34	5
30W 384+50N	31	.2	30	150
30W 384+00N	62 ✓	1.9 ✓	51 ✓	5 ✓
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448N 87+00W	58	.2	22	5
448N 86+50W	61	.2	19	5
448N 86+00W	18	.2	23	5
448N 85+50W	62	.1	30	10
448N 85+00W	33	.7	35	5
448N 84+50W	21	.5	14	5
448N 84+00W	51	.1	22	5
448N 83+50W	16	.8	7	5
448N 83+00W	15	.2	3	5
448N 82+50W	16	.5	12	5
448N 82+00W	44	.2	18	5
448N 81+50W	43	.3	22	20
448N 81+00W	11	.4	9	5
448N 80+50W	17	.4	12	15
448N 80+00W	22	.4	12	5
448N 79+50W	34	.2	19	5
448N 79+00W	27	.1	17 ✓	15 ✓
STD A-1/AU 0.5	30	.4	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
448N 78+50W	49	.5	30	40
448N 78+00W	25	.2	14	5
448N 77+50W	32	.2	10	5
448N 77+00W	30	.2	14	5
448N 76+50W	25	.2	14	5
448N 76+00W	9	.4	9	5
448N 75+50W	33	.4	25	50
448N 75+00W	15	.4	6	5
448N 74+50W	23	.7	14	10
448N 74+00W	23	.3	19	20
448N 73+50W	65	.8	36	5
448N 73+00W	28	.5	20	5
448N 72+50W	25	.4	16	5
448N 72+00W	31	.2	19	5
448N 71+50W	31	.2	36	45
448N 71+00W	44	.3	29	30
448N 70+50W	12	.4	12	5
447N 69+00W	21	.3	14	5
447N 68+50W	17	.3	11	60
447N 68+00W	10	.2	10	5
447N 67+50W	20	.3	16	5
447N 67+00W	17	.1	15	5
445N 69+00W	120	1.1	27	20
445N 68+50W	28	.3	21	15
445N 68+00W	25	.1	27	5
445N 67+50W	25	.3	14	5
445N 67+00W	43	.3	27	5
444N 88+00W	57	.2	34	5
444N 87+50W	120	.3	2	5
444N 87+00W	51	.2	24	10
444N 86+50W	40	.3	28	5
444N 86+00W	22	.4	18	5
444N 85+50W	47	.2	26	20
444N 85+00W	28	.1	14	5
444N 84+50W	16	.5	7	5
444N 84+00W	22	.3	11	5
444N 83+50W	29	.3	21	5
STD A-1/AU 0.5	31	.4	9	460

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
444N 83+00W	9	.5	3	5
444N 82+50W	9	.4	6	5
444N 82+00W	41	.3	23	5
444N 81+50W	31	.3	33	5
444N 81+00W	39	.2	27	5
444N 80+50W	27	.1	13	25
444N 80+00W	31	.3	18	5
444N 79+50W	31	.6	20	5
444N 79+00W	29	.2	21	5
444N 78+50W	40	.3	35	5
444N 78+00W	54	.7	54	5
444N 77+50W	23	.5	15	5
444N 77+00W	32	.2	14	5
444N 76+50W	24	.5	14	10
444N 76+00W	46	.5	12	5
444N 75+50W	30	.7	12	40
444N 75+00W	28	.1	10	5
444N 74+50W	18	.2	16	25
444N 74+00W	20	.4	11	5
444N 73+50W	65	.2	65	50
444N 73+00W	25	.1	36	5
444N 72+50W	62	.5	34	5
444N 72+00W	125	.5	65	5
444N 71+50W	22	.5	16	5
444N 71+00W	42	.1	29	10
444N 70+50W	139	1.2	17	5
437N 69+00W	53	.5	46	10
437N 68+50W	61	.6	46	5
437N 67+92W	37	.3	42	5
437N 67+50W	21	.1	16	10
437N 67+00W	15	.1	13	5
437N 66+50W	18	.8	149	5
436N 84+00W	28	.3	33	15
436N 83+50W	52	.3	62	5
436N 83+00W	27	.4	23	5
436N 82+50W	25	.4	27	5
436N 82+00W	28	.2	24	5
STD A-1/AU 0.5	30	.4	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
436N 81+50W	29	.3	18	35
436N 81+00W	25	.2	14	5
436N 80+50W	13	.1	2	5
436N 80+00W	30	.2	12	5
436N 79+50W	34	.2	18	5
436N 79+00W	13	.1	6	5
436N 78+50W	18	.2	14	10
436N 78+00W	24	.1	21	5
436N 77+50W	15	.1	4	5
436N 77+00W	16	.1	5	5
436N 76+50W	16	.1	6	5
436N 76+00W	19	.2	10	5
436N 75+50W	28	.2	22	5
436N 75+00W	16	.2	7	5
436N 74+50W	5	.3	2	5
436N 74+00W	26	.2	14	5
436N 73+50W	23	.7	25	5
436N 73+00W	31	.4	23	10
436N 72+50W	22	.1	24	5
436N 72+00W	18	.1	28	640
436N 71+50W	27	.2	26	5
436N 71+00W	42	1.3	18	5
436N 70+50W	11	.1	8	5
435N 69+50W	41	.1	38	10
435N 69+00W	36	.2	33	5
435N 68+50W	23	.3	31	5
435N 68+00W	35	.1	40	10
435N 67+50W	39	.1	50	5
435N 67+00W	57	.9	23	5
435N 66+50W	33	.3	43	5 ✓
432N 79+00W	13	.2	9	5
432N 78+50W	25	.1	18	5
432N 78+00W	17	.2	19	5
432N 77+50W	22	.1	20	5
432N 77+00W	46	.1	30	10
432N 76+50W	19	.3	9	5
432N 76+00W	27	.2	16	5 ✓
STD A-1/AU 0.5	30	.4	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
432N 75+50W	12	.1	3	5
432N 75+00W	39	.1	12	25
432N 74+50W	11	.1	15	5
432N 74+00W	18	.1	17	5
432N 73+50W	26	.1	11	5
432N 73+00W	15	.1	12	5
432N 72+50W	20	.1	15	5
432N 72+00W	20	.1	19	5
432N 71+50W	25	.3	19	5
432N 71+00W	22	.2	33	5
432N 70+50W	40	.1	33	5
423N 69+50W	31	.2	23	5
423N 69+00W	34	.3	29	5
423N 68+50W	23	.2	20	5
423N 68+00W	21	.4	27	5
423N 67+50W	55	.7	34	495
423N 66+50W	66	.5	55	5
423N 66+00W	50	.5	40	5
423N 65+50W	47	.3	48	5
423N 65+00W	115	.7	64	5
423N 64+50W	94	.8	77	5
423N 64+00W	78	.6	49	5
423N 63+50W	98	.8	73	5
423N 63+00W	46	1.0	58	5
423N 62+50W	49	1.3	67	5
423N 62+00W	35	.3	41	5
423N 61+50W	33	.2	32	5
423N 61+00W	14	.2	16	85
423N 60+50W	26	.3	32	5
421N 69+50W	32	.1	25	5
421N 69+00W	78	.1	76	5
421N 68+50W	31	.1	26	285
421N 68+00W	176	1.5	42	5
421N 67+00W	66	.1	53	5
421N 66+50W	52	1.3	33	5
421N 66+00W	36	.4	35	5
421N 65+50W	36	.5	36	5
STD A-1/AU 0.5	31	.4	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
421N 65+00W	20	.4	78	5
421N 64+50W	41	.6	37	10
421N 64+00W	31	.4	31	5
421N 63+50W	15	.4	11	5
421N 63+00W	35	.5	33	5
421N 62+50W	53	.4	36	25
421N 62+00W	40	.5	32	15
421N 61+50W	46	.5	52	20
419N 69+50W	17	.3	16	5
419N 69+00W	37	.2	30	70
419N 68+50W	23	.2	20	15
419N 68+00W	21	.3	13	5
419N 67+50W	20	.2	19	5
419N 67+00W	27	.4	19	5
419N 66+50W	105	1.6	60	5
419N 65+92W	168	1.7	92	5
419N 65+50W	63	.8	37	15
419N 65+00W	42	.6	34	5
419N 64+50W	19	.3	28	205
419N 64+00W	116	1.0	55	5
419N 63+50W	29	.5	30	5
419N 63+00W	35	.7	26	15
419N 62+50W	32	.5	32	10
419N 62+00W	63	.5	81	25
417N 69+50W	13	.3	7	5
417N 69+00W	28	.5	19	20
417N 68+50W	22	.5	17	5
417N 68+00W	6	.2	2	5
417N 67+50W	34	.6	23	5
417N 67+00W	62	.7	50	10
417N 66+50W	131	2.0	58	5
417N 66+00W	62	.6	51	15
417N 65+50W	148	1.8	75	5
398N 49+50W	51	.6	46	10
398N 49+00W	30	.5	7	5
398N 48+50W	68	.9	61	10
398N 48+00W	25	.5	24	15
STD A-1/AU 0.5	31	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
398N 47+00W	30	1.3	89	5
398N 46+50W	32	.5	57	20
398N 46+00W	35	1.0	50	5
398N 45+50W	25	.5	44	5
398N 45+00W	21	.3	40	5
398N 44+50W	20	.2	30	5
398N 44+00W	15	.5	9	5
398N 43+50W	22	.1	33	5
398N 43+00W	43	.6	58	30
398N 42+50W	50	.5	80	35
398N 42+00W	27	.4	50	5
398N 41+50W	60	.6	135	20
398N 41+00W	36	.6	65	5
398N 40+50W	28	1.0	402	5
398N 40+00W	113	.8	309	60
398N 39+50W	47	1.3	152	5
398N 39+00W	39	.2	35	5
398N 38+50W	31	.3	24	5
398N 38+00W	161	1.7	80	30
398N 37+50W	37	.3	24	5
398N 37+00W	25	.4	23	20
398N 36+50W	35	.3	26	55
398N 36+00W	32	.5	28	5
398N 35+50W	63	1.1	45	5
398N 35+00W	53	.2	32	30
398N 34+50W	17	.2	14	5
398N 34+00W	18	.5	19	5
398N 33+50W	43	.6	24	15
398N 33+00W	71	1.2	54	20
398N 32+50W	56	.7	52	25
398N 32+00W	51	.6	44	70
398N 31+50W	47	.4	45	20
398N 31+00W	89	1.2	55	60
398N 30+50W	35 ✓	.4 ✓	32 ✓	10 ✓
384N 45+00W	152	.7	193	55
384N 44+50W	96	1.1	158	25
384N 44+00W	93 ✓	.6 ✓	255 ✓	40 ✓
STD A-1/AU 0.5	31	.4	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
384N 43+50W	170	1.9	87	5
384N 43+00W	34	1.1	58	5
384N 42+50W	67	1.0	89	25
384N 42+00W	29	.5	62	35
384N 41+50W	198	4.2	172	15
384N 41+00W	36	.5	52	10
384N 40+50W	50	.6	55	10
384N 40+00W	42	.4	37	50
384N 39+50W	73	.9	42	15
384N 39+00W	33	.6	32	5
384N 38+50W	46	.6	54	675
384N 38+00W	26	.4	29	20
384N 37+50W	22	.2	13	5
384N 37+00W	33	.4	23	30
384N 36+50W	42	.5	25	5
384N 36+00W	31	.4	22	5
384N 35+50W	24	.3	27	5
384N 35+00W	25	.4	46	15
384N 34+50W	58	.4	51	10
384N 34+00W	42 ✓	.7 ✓	44 ✓	40 ✓
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368N 47+00W	13	.2	26	30
368N 46+50W	15	.2	195	110
368N 46+00W	39	.2	127	50
368N 45+50W	99	.5	80	25
368N 45+00W	64	.4	124	25
368N 44+50W	82	.4	208	20
368N 44+00W	81	.8	708	115
* > 368N 43+50W	277	1.1	1160	110
368N 40+50W	33	.9	57	5
368N 40+00W	84	.6	68	30
368N 39+00W	41	.6	34	10
368N 38+00W	80	.5	93	45
368N 37+50W	96	.9	66	35
368N 37+00W	27	.7	121	20
368N 36+50W	14	.1	12	5
368N 36+00W	34	.7	20	20
368N 35+50W	56 ✓	.6 ✓	64 ✓	25 ✓
STD A-1/AU 0.5	31	.4	9	520

cu / Ag / Au

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
368N 35+00W	39	.1	23	35
368N 34+50W	39	.4	24	15
368N 34+00W	22	.2	8	5
368N 33+50W	18	.2	14	10
368N 33+00W	19	.2	11	5
368N 32+50W	36	1.2	18	10
368N 32+00W	27	.1	11	5
368N 31+50W	28	.4	11	10
368N 31+00W	48	.3	16	5
368N 30+50W	156✓	2.1✓	38✓	5✓
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STD A-1/AU 0.5	30	.4	9	525

ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 4 1984

DATE REPORT MAILED: June 7/84

5
 261
 Sample 25

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL - PULVERIZING AU# ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *W. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY RES PROJECT # CARIBOO LIKELY FILE # 84-0963 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 421+00N	10	.1	13	5
70W 420+50N	23	.1	17	10
70W 420+00N	29	.1	39	5
70W 419+50N	21	.2	16	5
70W 419+00N	35	.3	27	5
70W 418+50N	19	.3	19	5
70W 418+00N	40	.2	32	5
70W 417+50N	19	.1	21	5
70W 417+00N	15	.1	16	5
70W 416+50N	26	.2	43	20
70W 416+00N	12	.2	12	15
70W 415+50N	21	.3	24	5
70W 415+00N	15	.2	19	5
70W 414+50N	17	.2	14	5
70W 414+00N	14	.2	11	5
70W 413+50N	24	.1	17	5
70W 413+00N	24	.2	24	5
70W 412+50N	36	.1	21	5
70W 412+00N	26	.3	23	5
460N 77+00W	37	.1	13	5
460N 76+50W	55	.1	8	5
460N 76+00W	17	.1	11	5
460N 75+50W	20	.1	9	5
460N 75+00W	16	.1	11	5
460N 74+50W	32	.1	21	5
460N 74+00W	19	.1	16	5
460N 73+50W	27	.1	8	5
460N 73+00W	36	.2	19	5
460N 72+50W	115	.5	36	10
460N 72+00W	32	.1	12	5
460N 71+50W	70	.1	10	5
460N 71+00W	36	.1	11	5
460N 70+50W	21	.2	13	5
460N 69+50W	37	.1	14	15
460N 69+00W	34	.1	24	215
460N 68+50W	30	.1	37	5
460N 68+00W	17	.2	15	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
460N 67+50W	11	.2	8	5
460N 67+00W	56	.2	32	5
460N 66+50W	52	.1	25	5
460N 66+00W	31	.1	24	1800
460N 65+50W	54	.1	27	5
460N 65+00W	90	.3	26	5
460N 64+50W	70	.3	20	5
460N 64+00W	114	.3	42	45
460N 63+50W	107	.3	19	110 *
456N 76+50W	24	.1	9	45
456N 76+00W	45	.1	21	5
456N 75+50W	31	.1	5	5
456N 75+00W	37	.1	9	5
456N 74+50W	7	.2	2	5
456N 74+00W	20	.2	5	5
456N 73+50W	22	.1	16	5
456N 73+00W	24	.1	9	5
456N 72+50W	43	.1	17	5
456N 72+00W	44	.1	17	5
456N 71+50W	40	.2	24	5
456N 71+00W	46	.1	20	5
456N 70+50W	15	.1	11	5
456N 69+50W	82	.4	43	5
456N 69+00W	39	.1	25	5
456N 68+50W	50	.2	21	5
456N 68+00W	14	.1	7	5
456N 67+50W	23	.2	14	15
456N 67+00W	58	.2	31	5
456N 66+50W	84	.3	46	20
456N 66+00W	20	.2	35	5
456N 65+50W	105	.6	71	60
456N 65+00W	104	.1	56	80
456N 64+50W	38	.1	15	5
456N 64+00W	35	.2	21	5
456N 63+50W	112	.1	50	5
456N 63+00W	76	.1	34	5
453N 69+00W	28	.2	22	5
STD A=1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
453N 68+50W	34	.2	23	5
453N 68+00W	44	.2	19	10
453N 67+50W	17	.2	9	25
453N 67+00W	15	.1	8	5
453N 66+50W	12	.2	12	5
453N 66+00W	15	.2	8	5
453N 65+50W	26	.2	16	30
453N 65+00W	8	.1	4	5
453N 64+50W	23	.1	22	5
453N 64+00W	95	.4	56	135
453N 63+50W	32	.3	21	5
453N 63+00W	46	.1	14	15
453N 62+50W	19	.1	5	5
453N 62+00W	39	.4	20	5
453N 61+50W	21	.2	12	5
453N 61+00W	34	.2	24	10
453N 60+50W	35	.1	20	5
453N 60+00W	84	.3	36	5
453N 59+50W	33	.4	12	5
453N 59+00W	86	.3	17	5
453N 58+50W	109	.5	9	5
453N 58+00W	45	.2	31	5
453N 57+50W	9	.2	3	5
453N 57+00W	12	.1	15	30
453N 56+50W	23	.1	13	5
453N 56+00W	34	.3	32	5
453N 55+50W	49	.6	18	5
453N 55+00W	29	.1	30	90
453N 54+50W	21	.2	18	5
453N 54+00W	53	.3	24	5
452N 77+50W	38	.1	20	5
452N 77+00W	28	.2	14	5
452N 76+50W	18	.3	9	5
452N 76+00W	19	.1	3	5
452N 75+50W	18	.1	12	5
452N 75+00W	17	.3	6	5
452N 74+50W	18	.1	9	5
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
452N 74+00W	23	.1	14	5
452N 73+50W	13	.1	13	5
452N 73+00W	26	.1	17	20
452N 72+50W	101	.7	59	35
452N 72+00W	39	.1	17	5
452N 71+50W	43	.1	24	5
452N 71+00W	65	.1	26	20
452N 70+50W	23	.2	12	5
451N 69+00W	34	.1	19	5
451N 68+50W	183	1.2	41	5
451N 68+00W	79	.4	36	25
451N 67+50W	274	1.1	32	5
451N 67+00W	20	.1	13	20
451N 56+50W	141	.4	32	5
451N 56+00W	23	.2	11	5
451N 55+50W	17	.1	6	5
451N 55+00W	10	.1	8	5
451N 54+50W	25	.1	15	5
451N 54+00W	31	.3	24	50
451N 53+50W	22	.1	28	250
449N 69+00W	44	.1	22	25
449N 68+50W	55	.1	75	15
449N 68+00W	38	.1	27	10
449N 67+50W	37	.1	25	25
449N 55+50W	51	.1	8	20
449N 55+00W	19	.2	9	335
449N 54+50W	22	.2	13	5
449N 54+00W	27	.2	23	5
449N 53+50W	38	.3	52	15
449N 53+00W	92	.3	67	25
449N 52+50W	63	.3	64	105
443N 69+00W	37	.3	28	20
443N 68+50W	22	.2	23	550
443N 68+00W	14	.2	13	10
443N 67+50W	17	.2	15	25
443N 67+00W	154	1.0	43	20
443N 66+50W	32	.2	35	10
STD A-1/AU 0.5	31	.3	9	460

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
440N 86+00W	38	.2	33	5
440N 85+50W	27	.4	26	5
440N 85+00W	19	.2	21	5
440N 84+50W	10	.1	11	5
440N 84+00W	15	.1	16	5
440N 83+50W	15	.1	12	5
440N 83+00W	12	.1	11	5
440N 82+50W	9	.2	7	5
440N 82+00W	20	.1	15	5
440N 81+50W	17	.1	14	5
440N 81+00W	45	.1	34	10
440N 80+50W	36	.2	29	5
440N 80+00W	11	.1	10	5
440N 79+50W	13	.2	14	5
440N 79+00W	24	.2	23	5
440N 78+50W	27	.2	16	5
440N 78+00W	19	.2	23	5
440N 77+50W	28	.2	33	5
440N 77+00W	15	.1	15	5
440N 76+50W	24	.4	18	5
440N 76+00W	19	.1	16	5
440N 75+50W	25	.1	24	5
440N 75+00W	19	.1	22	5
440N 74+50W	20	.2	19	5
440N 74+00W	19	.5	32	5
440N 73+50W	24	.6	36	5
440N 73+00W	42	.5	33	5
440N 72+50W	11	.1	18	5
440N 72+00W	20	.2	25	265
440N 71+50W	30	.3	38	20
440N 71+00W	212	2.6	129	5
440N 70+50W	58	.2	63	230
408N 82+50W	52	.2	20	5
408N 82+00W	42	.2	24	5
408N 80+50W	51	.1	25	15
408N 80+00W	30	.1	27	5
408N 79+50W	19	.1	18	25
STD A-1/AU 0.5	31	.3	9	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
408N 79+00W	27	.3	9	5
408N 78+50W	48	.2	27	15
408N 78+00W	10	.3	13	5
408N 77+50W	36	.2	18	30
408N 77+00W	34	.2	16	5
408N 76+50W	21	.2	20	20
408N 76+00W	28	.3	14	30
408N 75+50W	25	.2	19	5
408N 73+50W	8	.1	2	5
408N 73+00W	23	.1	13	5
408N 72+50W	25	.2	20	5
408N 72+00W	65	.6	55	10
408N 71+50W	62	.7	48	5
408N 71+00W	118	1.3	36	5
408N 70+50W	53	.4	33	5
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390N 43+50W	21	.2	12	5
390N 42+50W	38	.1	41	225
390N 42+00W	25	.3	41	5
390N 41+50W	21	.2	27	5
390N 41+00W	22	.2	33	160
390N 40+50W	39	.3	50	20
390N 40+00W	12	.4	21	5
390N 39+50W	40	.3	67	5
390N 39+00W	30	.1	38	5
390N 38+50W	22	.3	21	5
390N 38+00W	27	.5	24	5
390N 37+50W	40	.2	31	5
390N 37+00W	57	.5	42	5
390N 36+50W	18	.2	15	5
390N 36+00W	35	.2	27	5
390N 35+50W	28	.2	15	5
390N 35+00W	25	.3	20	5
390N 34+50W	44	.7	24	10
390N 34+00W	103	.5	45	5
390N 33+50W	22	.5	26	5
390N 33+00W	28	.1	24	5
390N 32+00W	12 ✓	.1 ✓	18 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
390N 31+50W	11	.2	10	5
390N 31+00W	45 ✓	.3 ✓	44 ✓	20 ✓
384N 32+00W	44	.1	119 *	35
384N 31+50W	25	.2	22	5
384N 31+00W	67	.2	58	25
384N 30+50W	96 ✓	.5 ✓	95 ✓	30 ✓
380N 33+50W	23	.1	21	25
380N 33+00W	23	.2	18	10
380N 32+50W	13	.2	5	5
380N 32+00W	38	.1	18	700
380N 31+50W	31	.1	23	5
380N 31+00W	34	.2	24	5
380N 30+50W	28 ✓	.2 ✓	15 ✓	5 ✓
370N 45+00W	85	.3	117 *	80 -
370N 44+50W	83	.4	94 }	35
370N 44+00W	23	.1	65	320 -
370N 43+50W	138	.3	53	5
370N 43+00W	53	.2	155	5
370N 42+50W	26	.2	63	5
370N 42+00W	31 ✓	.2	32	25
370N 41+50W	36	.2	38	5
370N 41+00W	70	.4	72	5
370N 40+50W	83	.7	69	10
370N 40+00W	65	.5	76	5
370N 39+50W	81	1.1	60	5
> 370N 39+00W	68	.6	86	5
370N 38+00W	86	.4	244 *	35 -
370N 37+50W	28	.9	18	5
370N 35+50W	52	.5	40	15
370N 35+00W	15	.3	2	5
370N 34+50W	75	.2	109	70
370N 34+00W	49	.3	26	10
370N 33+50W	19	.2	6	40
370N 33+00W	35	.1	19	5
370N 32+50W	12	.2	5	5
370N 32+00W	16	.2	2	5
370N 31+50W	15 ✓	.2 ✓	4 ✓	5 ✓
STD A-17/AU 0.5	31	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
370N 31+00W	170	1.2	44	5
370N 30+50W	55	.3	13 ✓	5 ✓

6
500 samples

ICME ANALYTICAL LABORATORIES LTD.
252 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 7 1984

DATE REPORT MAILED: *June 12/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *A. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY RES. PROJECT # CARIBOO LIKELY FILE # 84-1000 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
468N 72+50W	37	.1	22	15
468N 72+00W	36	.1	22	5
468N 71+50W	53	.3	22	5
468N 71+00W	40	.1	17	5
468N 70+50W	36	.1	27	10
468N 69+50W	62	.2	42 ✓	5 ✓
464N 76+50W	74	.3	31	5
464N 76+00W	88	.5	45	10
464N 75+50W	18	.1	9	5
464N 75+00W	33	.1	17	5
464N 74+50W	60	.1	27	25
464N 74+00W	34	.1	13	5
464N 73+50W	53	.1	27	5
464N 73+00W	29	.1	11	5
464N 72+50W	69	.3	20	285
464N 72+00W	27	.1	18	50
464N 71+50W	28	.1	17	5
464N 71+00W	39	.1	24	15
464N 70+50W	85	.1	27	5
464N 69+50W	49	.1	17	5
464N 69+00W	27	.1	14	5
464N 68+50W	26	.1	18	5
464N 68+00W	53	.1	17	5
464N 67+50W	17	.1	8	10
464N 67+00W	31	.1	13	5
464N 66+50W	41	.1	22	10
464N 66+00W	24	.1	18	5
464N 65+50W	40	.3	16	5
464N 65+00W	65	.4	33	5
464N 64+50W	50	.1	29	15
464N 64+00W	38	.2	22 ✓	5 ✓
445N 54+50W	60	.1	7	5
445N 54+00W	10	.1	10	5
445N 53+50W	19	.2	15	5
445N 53+00W	9	.1	4	5
445N 52+50W	27	.2	19	5
445N 52+00W	29	.1	51	40
STD A-1/AU 0.5	31	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* FPB
445N 51+50W	8	.1	2	5
445N 51+00W	19	.1	11	5
445N 50+50W	32	.1	27	525
445N 50+00W	36	.1	18 ✓	5 ✓
443N 54+00W	7	.1	8	5
443N 53+50W	10	.1	15	5
443N 53+00W	23	.1	23	5
443N 52+50W	40	.1	45	5
443N 52+00W	36	.1	30	5
443N 51+50W	16	.1	10	5
443N 51+00W	48	.1	38	5
443N 50+50W	16	.1	6	5
443N 50+00W	32	.2	13 ✓	5 ✓
441N 52+50W	61	.1	57	5
441N 52+00W	19	.1	27	5
441N 51+50W	28	.1	31	5
441N 51+00W	37	.1	23	5
441N 50+50W	37	.1	19 ✓	5 ✓
439N 54+00W	79	.7	70	5
439N 53+50W	36	.3	51	5
439N 53+00W	35	.3	46	45
439N 52+50W	23	.1	28	5
439N 52+00W	66	.6	74	5
439N 51+50W	17	.1	25	5
439N 51+00W	49	.1	76	5
439N 50+50W	20	.1	26 ✓	5 ✓
437N 52+50W	38	.2	55	5
437N 52+00W	24	.3	31	5
437N 51+50W	37	.1	56	5
437N 51+00W	{ 147	- 1.3	59	5
437N 50+50W	21	.1	48 ✓	5 ✓
435N 53+50W	30	.1	49	5
435N 53+00W	21	.1	21	5
435N 52+50W	23	.1	43	5
435N 52+00W	43	.1	62	5
435N 51+50W	{ 126	{ 1.6	92	5
435N 51+00W	{ 122	{ 1.3	77 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
435N 50+50W	29	.1	49	5
433N 51+50W	39	.1	46	5
433N 51+00W	40	.9	226	5
433N 50+50W	26	.1	26	5
431N 54+50W	70	.1	37	5
431N 54+00W	70	.7	43	5
431N 53+50W	58	.2	77	5
431N 53+00W	47	.1	39	5
431N 52+50W	25	.1	26	5
431N 52+00W	57	.1	63	5
431N 51+50W	34	.1	37	5
431N 51+00W	87	.7	76	5
431N 50+50W	27	.2	20	5
429N 69+50W	15	.1	16	15
429N 69+00W	53	.6	41	5
429N 68+50W	36	.1	30	5
429N 68+00W	33	.1	47	5
429N 67+50W	38	.1	43	5
429N 67+00W	72	.4	41	5
429N 66+50W	{ 118	1.1	57	5
429N 52+00W	68	.4	72	30
429N 51+50W	57	.1	89	5
429N 51+00W	27	.1	42	5
429N 50+50W	31	.1	38	105
427N 56+00W	41	.1	21	10
427N 55+50W	39	.1	20	5
427N 55+00W	23	.1	12	10
427N 54+50W	69	.1	48	5
427N 54+00W	44	.1	27	60
427N 53+50W	34	.1	24	50
427N 53+00W	39	.1	27	5
427N 52+50W	91	.4	76	5
427N 52+00W	55	.1	68	5
427N 51+50W	48	.3	55	5
427N 50+50W	56	.4	95	5
420N 86+00W	34	.1	6	5
420N 85+50W	24	.1	5	5
STD A-1/AU 0.5	31	.4	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
420N 85+00W	30	.1	5	5
420N 84+50W	17	.1	4	5
420N 84+00W	20	.1	3	5
420N 83+50W	29	.1	9	5
420N 83+00W	23	.2	12	5
420N 82+50W	27	.2	16	5
420N 82+00W	37	.1	18	5
420N 81+50W	84	.1	18	5
420N 81+00W	35	.1	29	5
420N 80+50W	79	.1	25	5
420N 80+00W	14	.2	5	5
420N 79+50W	36	.1	16	5
420N 79+00W	14	.1	4	5
420N 78+50W	21	.1	9	5
420N 78+00W	18	.1	19	5
420N 77+50W	48	.1	27	5
420N 77+00W	27	.1	10	50
420N 76+50W	30	.1	12	5
420N 76+00W	12	.1	14	5
420N 75+50W	9	.1	9	2200
420N 74+50W	20	.3	14	5
420N 74+00W	38	.2	27	5
420N 73+50W	18	.1	15	5
420N 73+00W	26	.1	22	5
420N 72+50W	26	.2	21	5
420N 72+00W	30	.1	28	15
420N 71+50W	8	.1	4	5
420N 71+00W	19	.1	28	5
420N 70+50W	32	.4	5	5 ✓
417N 50+50W	55	.1	63	15 ✓
416N 83+00W	38	.1	6	5
416N 82+50W	25	.1	5	5
416N 82+00W	25	.1	13	5
416N 81+50W	37	.2	19	5
416N 81+00W	65	.1	25	5
416N 80+50W	19	.2	16	5
416N 80+00W	34	.1	13	5 ✓
STD A-1/AU 0.5	30	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
416N 79+50W	28	.1	12	5
416N 79+00W	30	.2	15	5
416N 78+50W	34	.4	13	5
416N 78+00W	18	.2	13	25
416N 77+50W	79	.2	45	20
416N 77+00W	36	.2	39	5
416N 76+50W	15	.2	10	5
416N 76+00W	68	.9	42	25
416N 75+50W	12	.2	20	5
416N 75+00W	19	.1	23	5
416N 74+50W	17	.1	28	5
416N 74+00W	12	.1	13	290
416N 73+50W	37	.2	42	10
416N 73+00W	23	.1	30	15
416N 72+50W	24	.2	57	5
416N 72+00W	29	.1	30	5
416N 71+50W	12	.6	6	5
416N 71+00W	19	.6	7	5
416N 70+50W	18	.1	12	5
412N 82+00W	64	.4	18	5
412N 81+50W	25	.1	13	5
412N 81+00W	17	.1	17	5
412N 80+50W	22	.1	9	5
412N 80+00W	19	.1	11	5
412N 79+50W	14	.1	8	5
412N 79+00W	18	.1	8	5
412N 78+50W	31	.3	9	5
412N 78+00W	12	.1	4	5
412N 77+50W	13	.1	3	5
412N 77+00W	70	.1	224 *	75
412N 76+50W	74	.1	37	5
412N 76+00W	15	.1	11	5
412N 75+50W	26	.1	17	5
412N 75+00W	8	.1	9	5
412N 74+50W	21	.1	16	5
412N 74+00W	31	.2	23	5
412N 73+50W	37	.1	32 ✓	45 ✓
STD A-17AU 0.5	31	.3	9	525

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
412N 73+00W	6	.3	2	5
412N 72+50W	4	.1	5	5
412N 72+00W	12	.1	16	25
412N 71+00W	117	.6	61	5
412N 70+50W	29	.1	19	5
<hr/>				
404N 79+50W	57	.1	8	5
404N 79+00W	31	.1	12	5
404N 78+50W	19	.1	11	5
404N 78+00W	28	.1	18	15
404N 77+50W	19	.1	7	5
<hr/>				
404N 77+00W	15	.1	6	10
404N 76+50W	21	.1	8	15
404N 76+00W	18	.1	5	15
404N 75+50W	22	.1	11	20
404N 75+00W	61	.1	11	25
<hr/>				
404N 74+50W	40	.2	18	90
404N 74+00W	46	.5	11	10
404N 73+50W	14	.2	5	5
404N 73+00W	18	.1	7	5
404N 72+50W	10	.1	11	5
<hr/>				
404N 72+00W	26	.2	13	5
404N 71+50W	16	.1	15	15
404N 71+00W	24	.1	18	5
404N 70+50W	8	.1	4	5
<hr/>				
400N 79+00W	69	.2	22	5
<hr/>				
400N 78+50W	50	.1	31	20
400N 78+00W	42	.1	24	20
400N 77+50W	38	.1	16	90
400N 77+00W	39	.1	11	30
400N 76+50W	28	.1	5	25
<hr/>				
400N 76+00W	28	.2	7	20
400N 75+50W	17	.1	7	15
400N 75+00W	59	.1	17	15
400N 74+50W	12	.1	7	10
400N 74+00W	19	.1	8	5
<hr/>				
400N 73+50W	13	.1	11	10
400N 73+00W	19	.1	9	25
STD A-1	31	.3	11	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
400N 72+50W	7	.2	2	5
400N 72+00W	17	.2	10	5
400N 71+50W	21	.1	14	5
400N 71+00W	34	.1	36	5
400N 70+50W	24	.1	13	5
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396N 79+00W	75	.3	42	5
396N 78+50W	36	.3	32	5
396N 78+00W	42	.2	22	5
396N 77+50W	241	.2	20	20
396N 77+00W	131	.1	7	80
396N 76+50W	36	.1	10	5
396N 76+00W	41	.2	2	5
396N 75+50W	32	.2	16	5
396N 75+00W	32	.2	7	5
396N 74+50W	18	.1	4	5
396N 74+00W	13	.2	7	5
396N 73+50W	10	.2	6	5
396N 73+00W	30	.2	15	5
396N 72+50W	27	.2	10	5
396N 72+00W	38	.9	22	5
396N 71+50W	29	.2	29	5
396N 71+00W	14	.2	3	5
396N 70+50W	23	.2	11	5
<hr/>				
392N 77+50W	65	.3	150	10
392N 77+00W	78	.2	158	25
392N 76+50W	87	.3	188	*80
392N 76+00W	94	.1	104	90
392N 75+50W	126	.6	19	5
392N 75+00W	119	.1	16	55
392N 74+50W	65	.7	17	5
392N 74+00W	70	.3	13	5
392N 73+50W	45	.2	11	5
392N 73+00W	13	.1	3	5
392N 72+50W	59	.2	6	5
392N 72+00W	27	.1	2	5
392N 71+50W	53	.2	6	5
392N 71+00W	20	.1	5	5
STD A-1/AU 0.5	31	.3	9	525

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
392N 70+50W	19	.1	11	5
386N 45+00W	194	1.7	227	60
386N 44+50W	37	.4	78	5
386N 44+00W	316	1.9	351	45
386N 43+50W	63	.8	125	10
386N 43+00W	70	.2	122	15
386N 42+50W	71	1.2	130	5
386N 42+00W	28	.8	7	5
386N 41+50W	27	.3	5	5
386N 41+00W	12	1.0	13	5
386N 40+50W	45	.3	49	40
386N 40+00W	22	.3	33	25
386N 39+50W	49	.2	49	30
386N 39+00W	53	.2	40	10
386N 38+50W	24	.4	17	5
386N 38+00W	31	.3	20	5
386N 37+50W	44	.3	35	5
386N 37+00W	35	.3	25	15
386N 36+50W	31	.2	22	5
386N 36+00W	22	.2	15	5
386N 35+50W	28	.3	17	5
386N 35+00W	59	.2	35	5
386N 34+50W	35	.1	30	5
386N 34+00W	34 ✓	.6 ✓	33 ✓	10 ✓
380N 45+00W	141	.1	281	25
380N 44+50W	55	.3	124	10
380N 44+00W	46	.3	176	35
380N 43+50W	35	.2	132	5
380N 43+00W	51	.3	163	15
380N 42+50W	69	.6	257	70
380N 42+00W	33	.2	117	5
380N 41+50W	93	.3	196	15
380N 41+00W	44	.3	55	20
380N 40+50W	61	.1	72	35
380N 40+00W	55	.5	86	35
380N 39+50W	26	.1	44	15
380N 39+00W	84 ✓	.6 ✓	113 ✓	20 ✓
STD A-1/AU 0.5	31	.3	9	500

Can Ag/As

As

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* FPB
380N 38+50W	24	.1	22	5
380N 38+00W	93	.3	166	15
380N 37+50W	41	.1	25	5
380N 37+00W	48	.3	36	40
380N 36+50W	31	.3	35	5
380N 36+00W	63	.5	87	5
380N 35+50W	15 ✓	.1 ✓	10 ✓	70 ✓
376N 35+00W	60	.2	41	95
376N 34+50W	57	.7	55	5
376N 34+00W	55	.1	25	5
376N 33+50W	168	.9	80	45
376N 33+00W	29	.2	24	5
376N 32+50W	29	.7	15	5
376N 32+00W	32	.3	20	5
376N 31+50W	41	.6	19	5
376N 31+00W	132	1.6 ✓	44	5
376N 30+50W	126 ✓	1.4 ✓	52 ✓	5 ✓
372N 45+00W	37	.4	58	25
372N 44+50W	46	.6	64	15
372N 44+00W	36	.2	75	25
372N 43+50W	83	.5	288	5
372N 43+00W	128	.4	257	15
372N 42+50W	41	.3	122	5
372N 42+00W	123	1.9	226	5
372N 41+50W	39	.4	77	275 x
372N 41+00W	18	.4	22	5
372N 40+50W	116	.7	144	5
372N 40+00W	112	1.0	107	5
372N 39+50W	55	1.5	98	5
372N 39+00W	84	.3	158	5
372N 38+50W	130 ✓	1.3 ✓	274 ✓	85 ✓
372N 35+00W	22	.3	25	5
372N 34+50W	30	.3	26	5
372N 34+00W	38	.2	205	5
372N 33+50W	36	.1	41	5
372N 33+00W	39	.2	26	5
372N 32+50W	25 ✓	.1 ✓	18 ✓	5 ✓
STD A-1/AU 0.5	32	.3	9	490

AS/Cu/Ag/±Au

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
372N 32+00W	55	.2	23	5
372N 31+50W	32	.1	28	5
372N 31+00W	51	.1	27	5
372N 30+50W	30 ✓	.1 ✓	27 ✓	5 ✓
366N 47+00W	149	1.3	92	30
366N 46+00W	25	.3	18	5
366N 45+50W	40	.1	22	10
366N 45+00W	20	.3	13	5
366N 44+50W	37	.2	19	5
366N 44+00W	23	.2	10	5
366N 43+50W	49	.6	15	5
366N 43+00W	41	.1	17	5
366N 42+50W	20	.2	11	5
366N 42+00W	35	.2	12	5
366N 41+50W	30	.2	5	5
366N 41+00W	23	.1	8	5
366N 40+50W	40	.1	67	80
366N 40+00W	115	.1	500	60 *
366N 39+50W	48	.2	45	10
366N 39+00W	88	.1	110	5
366N 38+50W	189	.6	261	40
366N 38+00W	39	.2	75	20
366N 37+50W	77	.3	272	30
366N 37+00W	41	.1	49	5
366N 36+50W	58	.1	44	15
366N 36+00W	20	.1	17	5
366N 35+50W	36	.2	23	10
366N 35+00W	63	.7	116	5
366N 34+50W	83	.8	67	35
366N 34+00W	111	.9	37	10
366N 33+50W	80	.9	34	5
366N 33+00W	26	.9	27	5
366N 32+50W	34	.2	31	5
366N 32+00W	63	.7	17	5
366N 31+50W	41	.2	14	5
366N 31+00W	50	.2 ✓	17 ✓	15
366N 30+50W	144 ✓	1.5 ✓	35 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	510

As / ± C / ± Au

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
327N 49+50W	10	.2	17	5
327N 49+00W	50	1.2	41	35
327N 48+50W	11	.4	23	15
327N 48+00W	23	.5	34	10
327N 47+50W	66	.8	49	5
327N 47+00W	35	.7	42	5
327N 46+50W	58	.4	82	50
327N 46+00W	56	1.4	65	25
327N 45+50W	50	.9	60	130
327N 45+00W	14	.3	28	5
327N 44+50W	76	.5	81	80
327N 44+00W	40	.4	97	150
327N 43+50W	28	.4	69	110
327N 43+00W	42	.8	73	195
327N 42+50W	39	1.2	50	80
327N 42+00W	118	1.8	143	45
327N 41+50W	70	.5	113	85
327N 41+00W	31	.3	47	40
327N 40+50W	54	1.4	103	35
327N 40+00W	39	.6	97	180
327N 39+50W	62	.8	158	110
327N 39+00W	50	1.7	108	30
327N 38+50W	87	2.4	132	20
327N 38+00W	54	1.3	81	15
327N 37+50W	88	4.7	100	40
327N 37+00W	101	3.7	68	10
327N 36+50W	40	.5	57	30
327N 36+00W	50	1.5	127	55
327N 35+50W	29	.4	56	30
327N 35+00W	26	1.2	47	120
327N 34+50W	208	4.1*	79	40
327N 34+00W	27	.5	182	180
327N 33+50W	34	.4	105	140
327N 33+00W	51	.5	85	20
70W 411+50N	11	.2	15	5
70W 411+00N	17	.3	10	10
70W 410+50N	26	.4	20	5
STD A-1/AU 0.5	29	.3	9	480

Au/AS / + Ag

Ag

Au/As / Ag

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 410+00N	42	.5	26	5
70W 409+50N	26	.2	25	5
70W 409+00N	33	.2	37	5
70W 408+50N	17	.6	18	5
70W 408+00N	10	.2	6	5
70W 407+50N	30	.3	31	5
70W 407+00N	11	.2	11	5
70W 406+50N	20	.2	11	5
70W 406+00N	14	.1	10	5
70W 405+50N	27	.2	19	5
70W 405+00N	17	.1	14	5
70W 404+50N	18	.1	12	5
70W 404+00N	16	.3	13	10
70W 403+50N	19	.1	13	5
70W 403+00N	27	.2	19	5
70W 402+50N	9	.1	7	5
70W 402+00N	10	.1	9	5
70W 401+50N	20	.1	10	5
70W 401+00N	63	1.0	59	5
70W 400+50N	22	.2	14	5
70W 400+00N	18	.2	10	5
70W 399+50N	11	.1	8	5
70W 399+00N	23	1.7	23	5*
70W 398+50N	16	.1	7	5
70W 398+00N	18	.1	7	5
70W 397+50N	25	.1	14	5
70W 397+00N	21	.1	12	25
70W 396+50N	19	.1	12	5
70W 396+00N	6	.1	6	5
70W 395+50N	22	.3	13	5
70W 395+00N	10	.1	10	40
70W 394+50N	9	.1	7	5
70W 394+00N	9	.1	6	5
70W 393+50N	11	.1	4	10
70W 393+00N	11	.1	11	5
70W 392+50N	22	.1 ✓	9	5
70W 392+00N	14 ✓	.1	7 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	470

Au 13 ppm by ICP.

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 391+50N	19	.1	2	5
70W 391+00N	22	.1	2	5
70W 390+50N	8	.1	9	5
70W 390+00N	26	.1	8	5
70W 389+50N	14	.1	6	15
70W 389+00N	49 ✓	.2 ✓	9 ✓	5 ✓
50W 333+50N	61	.7	44	10
50W 333+00N	39	.1	40	20
50W 332+50N	16	.1	19	25
50W 332+00N	36	.1	40	15
50W 331+50N	41	.1	37	470
50W 331+00N	36	.1	44	150
50W 330+50N	44	.2	41	40
50W 330+00N	42	.2	36	35
50W 329+50N	25	.2	29	10
50W 329+00N	41	.6	52	250
50W 328+50N	35	.1	45	45
50W 328+00N	64	.5	50	15
50W 327+50N	27	.3	34	10
50W 327+00N	40 ✓	.1 ✓	43 ✓	70 ✓
50W 326+50N	16	.2	12	440
50W 326+00N	32	.2	32	80
50W 325+50N	19	.1	26	20
50W 325+00N	54	.3	43	35
50W 324+50N	35	.2	31	5
50W 324+00N	45	.3	38	25
50W 323+50N	69	.7	37	5
50W 323+00N	53	.6	38	5
50W 322+50N	34	.2	33	10
50W 322+00N	26	.4	17	5
50W 321+50N	26	.3	26	5
50W 321+00N	16	.2	13	5
50W 320+50N	25	.2	23	15
50W 320+00N	25	.4	18	100
50W 319+50N	33	.4	31	45
50W 319+00N	40	.1	45	50
50W 318+50N	58 ✓	1.1 ✓	62 ✓	15 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 318+00N	30	.5	46	15
50W 317+50N	52	.1	59	30
50W 317+00N	50 ✓	.2 ✓	62 ✓	30 ✓
33W 335+00N	41	.1	32	5
33W 334+50N	66	1.1	42	25
33W 334+00N	66	.4	77	55
33W 333+50N	55	.1	59	75
33W 333+00N	49	.4	57	100
33W 332+50N	57	.2	82	105
33W 332+00N	51	.6	57	45
33W 331+50N	68	.5	77	80
33W 331+00N	45	.5	44	60
33W 330+50N	69	.8	55	30
33W 330+00N	58	.2	76	145
33W 329+50N	39	.8	59	65
33W 329+00N	21	.2	26	40
33W 328+50N	28	.5	52	20
33W 328+00N	29	.3	36	5
33W 327+50N	65 ✓	.8 ✓	110 ✓	40 ✓
STD A-1/AU 0.5	30	.3	9	470

Au (± Ag.)

Can't say *1/2*

7
535
Samples

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 12 1984

DATE REPORT MAILED: *June 18/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.V.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. ...* DEAN TOYE, CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1052 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 318N	38	.4	38	25
50W 317+50N	43	.3	43	20
50W 317N	34	.7	34	5
50W 316+50N	146	3.0	69	5
50W 316N	63	.5	54	25
50W 315+50N	55	.6	49	55
50W 315N	67	2.3	33	35
50W 314+50N	20	.4	17	5
50W 314N	41	.6	34	50
50W 313+50N	39	1.1	23	5
50W 313N	36	.3	38	30
50W 312+50N	42	.3	43	85
50W 312N	76	.5	67	5
50W 311+50N	21	.3	50	5
50W 311N	49	.5	54	55
50W 310+50N	43	1.2	42	70
50W 310N	33	.6	46	35
50W 309+50N	32	.3	32	105
50W 309N	52	.2	47	30
50W 308+50N	44	.3	54	50
50W 308N	54	1.7	53	45
50W 307+50N	40	1.1	46	25
50W 307N	20 ✓	.5 ✓	19 ✓	5 ✓
33W 364N	54	.4	17	5
33W 363+50N	41	.4	18	5
33W 363N	43	.2	20	5
33W 362+50N	47	.5	14	5
33W 362N	35	.2	14	5
33W 361+50N	29	.5	9	5
33W 361N	68	1.7	17	5
33W 360+50N	35	.5	16	5
33W 360N	16	.4	10	35
33W 359+50N	28	1.3	14	5
33W 359N	30	.5	15	5
33W 358+50N	17	.2	5	5
33W 358N	58	.9	27	5
33W 357+50N	19 ✓	.4 ✓	8 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
33W 357N	25	.2	16	5
33W 356+50N	15	.3	12	5
33W 356N	11	.3	6	5
33W 355+50N	47	.4	17	5
33W 355N	29	.1	19	5
33W 354+50N	58	.4	11	5
33W 354N	51	.2	17	5
33W 353+50N	25	.1	17	5
33W 353N	46	.3	20	5
33W 352+50N	32	.6	13	10
33W 352N	22	.6	15	5
33W 351+50N	39	.4	23	5
33W 351N	60	.2	20	5
33W 350+50N	31	.2	14	5
33W 350N	35	.3	21	5
33W 349+50N	32	.1	19	5
33W 349N	29	.3	14	5
33W 348+50N	24	.6	13	20
33W 348N	31	.2	16	5
33W 347+50N	21	.1	8	5
33W 347N	56	.3	17	5
33W 346+50N	40	.2	22	25
33W 346N	31	.1	15	5
33W 345+50N	44	.2	29	5
33W 345N	15	.2	12	5
33W 344+50N	61	.2	27	5
33W 344N	55	.2	17	15
33W 343+50N	24	.1	13	5
33W 343N	40	.2	15	5
33W 342+50N	26	.1	18	5
33W 342N	31	.1	19	5
33W 341+50N	47	.2	26	190
33W 341N	26	.2	17	5
33W 340+50N	33	.1	24	5
33W 340N	33	.1	30	5
33W 339+50N	21	.2	21	5
33W 339N	36 ✓	.1 ✓	25 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
33W 338+50N	18	.1	14	5
33W 338N	40	.2	29	5
33W 337+50N	43	1.0	26	5
33W 337N	62	2.0	44	120
33W 336+50N	34	.1	31	5
33W 336N	52	1.0	31	5
33W 335+50N	50 ✓	1.0 ✓	32 ✓	5 ✓
447N 53+50W	19	.7	21	10
447N 53W	27	.1	23	5
447N 52+50W	13	.1	5	5
447N 52W	24	.2	5	5
447N 51+50W	41	.2	26	5
447N 51W	33	.1	24	5
447N 50+50W	46 * 10.9		28	7400
447N 50W	28	.4	10 ✓	20 ✓ *
441N 69+50W	37	.2	33	5
441N 69W	47	.1	42	5
441N 68+50W	297	2.9	97	5
441N 68W	22	.3	16	5
441N 67+50W	29	.2	13	5
441N 67W	99	.4	37 ✓	5 ✓
439N 69+50W	38	.1	34	5
439N 69W	27	.1	19	5
439N 68+50W	14	.1	11	5
439N 68W	34	.1	23 ✓	5 ✓
364N 29+50W	30	.3	19	5
364N 29W	103	1.0	32	5
364N 28+50W	45	.5	11	5
364N 28W	53	.3	24	5
364N 27+50W	59	.3	24	5
364N 27W	50	.4	54	5
364N 26+50W	18	.2	14	5
364N 26W	51	.4	61	5
364N 25+50W	33	.1	34	5
364N 25W	38	.3	18	5
362N 49+50W	72	.9	54	30
362N 49W	245 ✓	.7 ✓	506 ✓	65 ✓
STD A-17AU 0.5	31	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
362N 48+50W	18	.4	29	5
362N 48W	62	.4	58	35
362N 47+50W	29	.4	56	40
362N 47W	76	.2	125	70
362N 46+50W	84	.6	121	35
362N 46W	36	.3	42	50
362N 45+50W	20	.1	67	5
362N 45W	76	.5	82	5
362N 44+50W	53	.6	73	5
362N 44W	61	.3	35	5
362N 43+50W	45	.7	44	40
362N 43W	32	.9	15	5
362N 42+50W	31	.1	26	5
362N 42W	38	.5	25	5
362N 41+50W	31	.1	18	5
362N 41W	42	.2	15	5
362N 40+50W	47	.1	24	5
362N 40W	30	.2	26	305
362N 39+50W	66	.2	44	25
362N 39W	15	.2	7	5
362N 38+50W	22	.2	10	5
362N 38W	27	.2	12	35
362N 37+50W	21	.1	22	5
362N 37W	21	.1	8	5
362N 36+50W	24	.5	10	50
362N 36W	20	.4	11	5
362N 35+50W	26	.1	13	25
362N 35W	11	.2	10	5
362N 34+50W	34	.2	13	5
362N 34W	113	1.6	26	5
362N 33+50W	29 ✓	.2 ✓	6 ✓	5 ✓
358N 49+50W	54	.5	52	15
358N 49W	20	.1	35	460
358N 48+50W	30	.1	30	5
358N 48W	66	.1	71	75
358N 47+50W	32	.2	32	35
358N 47W	32 ✓	.5 ✓	42 ✓	35 ✓
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
358N 46+50W	41	.5	48	5
358N 46W	26	.3	34	5
358N 45+50W	31	.1	48	25
358N 45W	24	.2	51	25
358N 44+50W	71	.6	93	30
358N 44W	30	.4	53	820
358N 43+50W	28	.2	36	125
358N 43W	30	.4	36	15
358N 42+50W	54	.4	24	50
358N 42W	88	.9	50	10
358N 41+50W	62	1.4	31	5
358N 41W	39	.9	17	5
358N 40+50W	68	.6	41	25
358N 40W	82	.4	45	5
358N 39+50W	43	.3	27	5
358N 39W	142	1.7	34	5
358N 38+50W	26	.2	15	5
358N 38W	75	.7	28	5
358N 37+50W	31	.2	14	5
358N 37W	39	.1	28	5
358N 36+50W	38	.4	25	5
358N 36W	31	.1	24	5
358N 35+50W	30	.1	19	5
358N 35W	39	.2	19	70
358N 34+50W	27	.1	16	75
358N 34W	18	.2	8	5
358N 33+50W	17 ✓	.3 ✓	3 ✓	5 ✓
356+50N 49+50W	110	2.3	51	80
356+50N 49W	45	1.0	9	5
356+50N 48+50W	37	.8	33	5
356+50N 48W	31	.1	30	15
356+50N 47+50W	31	.4	34	5
356+50N 47W	61	.8	85	30
356+50N 46+50W	13	.3	22	10
356+50N 46W	27	.3	28	50
356+50N 45+50W	20	.1	42	85
356+50N 45W	55 ✓	.3 ✓	82 ✓	35 ✓
STD A-1/AU 0.5	30	.3	9	540

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
356+50N 44+50W	33	.2	49	20
356+50N 44W	62	2.2	24	5
356+50N 43+50W	25	.9	12	5
356+50N 43W	26	.1	2	5
356+50N 42W	69	1.2	28	5
356+50N 41+50W	51	.3	31	5
356+50N 41W	39	.4	22	5
356+50N 40+50W	73	1.5	32	5
356+50N 40W	13	2.5	2	5
356+50N 39+50W	37	.4	18	5
356+50N 39W	23	.3	14	5
356+50N 38+50W	43	.8	2	5
356+50N 38W	54	1.2	34	5
356+50N 37+50W	7	.3	2	5
356+50N 37W	58	.8	25	5
356+50N 36+50W	26	.1	24	5
356+50N 36W	136	3.2	43	5
356+50N 35+50W	16	.8	9	5
356+50N 35W	42	.4	17	5
356+50N 34+50W	12	1.1	3	5
356+50N 34W	28	.4	18	5
356+50N 33+50W	14 ✓	.2 ✓	3 ✓	50 ✓
353N 49+50W	47	.5	33	5
353N 49W	58	1.3	39	65
353N 48+50W	65	1.0	19	5
353N 48W	82	1.2	50	5
353N 47+50W	34	.7	5	5
353N 47W	61	.4	39	40
353N 46+50W	66	.6	45	20
353N 46W	25	.3	43	5
353N 45+50W	26	.4	38	50
353N 45W	30	.6	36	5
353N 44+50W	34	.4	29	15
353N 44W	83	.7	40	20
353N 43+50W	44	.4	46	60
353N 43W	62	1.2	47	40
353N 42+50W	13 ✓	.3 ✓	2 ✓	5 ✓
STD A-17AU 0.5	31	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
353N 42W	52	.7	39	5
353N 41+50W	34	.1	34	360
353N 41W	11	.1	12	265
353N 40+50W	33	.3	23	10
353N 40W	50	.5	34	35
353N 39+50W	90	.1	70	5
353N 39W	86	.1	55	60
353N 38+50W	33	.8	15	5
353N 38W	37	.1	25	5
353N 37+50W	48	.5	27	5
353N 37W	84	1.5	42	5
353N 36+50W	96	1.7	64	5
353N 36W	34	.2	32	5
353N 35+50W	17	.5	14	5
353N 35W	44	.3	25	5
353N 34+50W	15	.3	11	5
353N 34W	26	.2	17	5
353N 33+50W	31	.3	17	15
353N 33W	43	.3	20	5
353N 32+50W	41 ✓	.4 ✓	22 ✓	5 ✓
351N 51+50W	21	.7	23	45
351N 51W	89	1.3	44	25
351N 50+50W	90	1.4	51	5
351N 49+50W	88	1.2	72	5
351N 49W	51	.3	59	90
351N 48+50W	45	.3	50	35
351N 48W	46	1.4	31	25
351N 47+50W	33	.3	35	80
351N 46+50W	48	1.0	91	35
351N 46W	244	.4	85	25
351N 45+50W	34	.6	46	70
351N 45W	47	.5	43	50
351N 44+50W	59	1.0	65	15
351N 44W	54	.4	52	50
351N 43+50W	57	.8	57	30
351N 43W	33	.5	41	45
351N 42W	27	.3 ✓	27 ✓	20 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
351N 41+50W	53	1.5	32	30
351N 41W	37	.1	29	5
351N 40+50W	36	.6	29	5
351N 40W	51	.7	36	25
351N 39+50W	74	1.2	38	5
351N 39W	69	.4	48	10
351N 38+50W	45	.5	30	25
351N 38W	45	.5	23	5
351N 37+50W	16	.4	2	5
351N 37W	12	.7	16	665
351N 36+50W	29	.2	17	15
351N 36W	31	.1	25	100
351N 35+50W	35	.1	19	5
351N 35W	24	.3	16	5
351N 34+50W	32	.1	14	5
351N 34W	14	.8	14	5
351N 33+50W	43	.2	17	5
351N 32+50W	25	.2	24	5
351N 32W	31	.2	22	5
351N 31+50W	16	.2	17	5
351N 31W	25	.5	19	5
351N 30+50W	12	.1	9	5
351N 30W	33 ✓	.5 ✓	33 ✓	5 ✓
349N 52W	103	3.2	40	5
349N 51+50W	21	.1	22	10
349N 51W	12	.1	11	5
349N 50+50W	18 ✓	.1 ✓	21 ✓	30 ✓
347N 52W	16	.1	14	5
347N 51+50W	29	.1	29	5
347N 51W	33	.1	34	10
347N 50+50W	33	.2	31	5
347N 49+50W	7	.1	7	40
347N 49W	28	.8	34	25
347N 48+50W	30	.1	23	30
347N 48W	88	1.7	65	20
347N 47+50W	37	.3	36	30
347N 47W	22 ✓	.4 ✓	4 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
347N 46+50W	51	.7	67	25
347N 46W	72	1.0	90	15
347N 45+50W	18	.5	6	5
347N 45W	32	.8	3	5
347N 44+50W	49	.5	55	80
347N 44W	45	1.3	32	5
347N 43+50W	26	.3	34	25
347N 43W	50	.3	41	95
347N 42+50W	32	.1	40	20
347N 42W	62	.3	57	35
347N 41+50W	39	.6	41	160
347N 41W	25	.6	32	25
347N 40+50W	51	4.4	12	5
347N 40W	35	.8	6	5
347N 39+50W	80	1.2	28	20
347N 39W	76	.6	48	30
347N 38+50W	23	.3	12	5
347N 38W	25	.1	19	15
347N 37+50W	35	.7	24	5
347N 37W	31	.4	25	5
347N 36+50W	61	2.1	31	5
347N 36W	52	.5	37	5
347N 35+50W	31	.1	36	30
347N 35W	140	.3	32	5
347N 34+50W	29	.5	21	5
347N 34W	26	.3	20	15
347N 33+50W	21	.2	13	40
347N 33W	44	.6	15	5
345N 52W	42	.6	27	5
345N 51+50W	37	.3	35	25
345N 51W	47	.5	44	20
345N 50+50W	40	.9	26	5
345N 49+50W	48	.1	57	20
345N 49W	22	.2	43	160
345N 48+50W	50	.3	52	115
345N 48W	30	.8	32	5
345N 47+50W	40	.6	53	25
STD A-17AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
345N 47W	24	.9	37	5
345N 46+50W	11	.5	17	5
345N 46W	70	.5	333	50
345N 45+50W	17	.4	42	25
345N 45W	42	1.0	118	10
345N 44+50W	36	.3	66	45
345N 44W	28	.3	37	5
345N 43+50W	33	.4	41	5
345N 43W	49	.2	37	5
345N 42+50W	27	.2	31	5
345N 42W	34	.1	39	5
345N 41+50W	24	.5	35	5
345N 41W	18	.4	26	135
345N 40W	27	.6	25	5
345N 39+50W	49	1.6	19	5
345N 38+50W	21	.4	2	5
345N 38W	29	.7	2	5
345N 37+50W	25	.5	22	5
345N 37W	59	.9	16	5
345N 36+50W	69	.4	43	5
345N 36W	82	.6	39	35
345N 35+50W	53	.6	38	5
345N 35W	20	.3	16	55
345N 34+50W	18	.1	16	5
345N 34W	22	.1	16	5
345N 33+50W	10	.3	14	5
345N 33W	10	.7	15	5
345N 32+50W	67 ✓	.3 ✓	26 ✓	5 ✓
343N 52W	37	.6	29	5
343N 51+50W	35	.7	25	5
343N 51W	39	.8	35	5
343N 50+50W	28 ✓	.4 ✓	34 ✓	5 ✓
341N 52W	22	.8	28	5
341N 51+50W	20	.4	24	5
341N 51W	19	.7	21	5
341N 50+50W	42 ✓	.3 ✓	47 ✓	5 ✓
339N 52W	24 ✓	.5 ✓	31 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
339N 51+50W	16	.3	26	5
339N 50+50W	60 ✓	.5 ✓	52 ✓	20 ✓
337N 52W	178	6.0	62	25
337N 51+50W	23	1.3	21	5
337N 51W	177	5.6	73	20
337N 50+50W	27	.4	20	5
337N 49+50W	34	.4	42	5
337N 49W	32	.8	32	5
337N 48+50W	38	.6	40	30
337N 48W	33	.6	33	260
337N 47+50W	26	1.0	36	15
337N 47W	31	.6	42	60
337N 46+50W	22	.3	39	85
337N 46W	35	.7	61	195
337N 45+50W	27	1.3	86	105
337N 45W	31	.7	46	10
337N 44+50W	50	.7	79	180
337N 43+50W	68	2.0	78	115
337N 43W	30	.6	46	95
337N 42+50W	35	.5	39	100
337N 42W	33	.6	56	60
337N 41+50W	29	.6	71	290
337N 41W	28	.5	45	25
337N 40+50W	32	1.3	58	30
337N 40W	50	1.4	113	75
337N 39+50W	32	.7	49	50
337N 39W	41	.6	47	20
337N 38+50W	21	.3	13	520
337N 38W	26	.3	33	50
337N 37+50W	65	.1	49	20
337N 37W	34 ✓	.7 ✓	40 ✓	30 ✓
331N 49+50W	54	.7	65	35
331N 49W	40	.4	38	5
331N 48+50W	36	.5	50	70
331N 48W	16	.4	51	25
331N 47+50W	37	.6	55	70
331N 47W	26 ✓	.1 ✓	35 ✓	85 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
331N 46+50W	35	.5	41	35
331N 46W	43	.7	57	75
331N 45+50W	31	1.0	52	45
331N 45W	45	.8	70	150
331N 44+50W	35	1.2	63	95
331N 44W	173	5.1	166	95
331N 43+50W	54	.6	80	985
331N 43W	231	5.9	57	40
331N 42+50W	46	.6	54	310
331N 42W	24	.5	40	110
331N 41+50W	35	3.8	52	90
331N 41W	39	.8	95	95
331N 40+50W	37	2.1	68	30
331N 40W	43	1.2	121	130
331N 39+50W	46	.9	120	50
331N 39W	59	1.2	104	420
331N 38+50W	68	1.2	92	5
331N 38W	55	1.6	52	35
331N 37+50W	56	.9	63	90
331N 37W	34	.5	51	55
331N 36+50W	46	.6	62	45
331N 36W	24	.4	34	25
331N 35+50W	25	1.1	31	115
331N 35W	28	.2	33	35
331N 34+50W	44	1.4	57	40
331N 34W	44	.4	54	50
331N 33+50W	57	.6	61	70
323N 49+50W	22	.4	22	5
323N 49W	49	.4	47	5
323N 48+50W	41	.3	38	5
323N 48W	49	.3	43	70
323N 47+50W	40	.6	32	15
323N 47W	17	.7	12	55
323N 46+50W	19	1.0	16	5
323N 46W	40	.8	44	5
323N 45+50W	21	2.1	43	5
323N 45W	42	.5	57	65
STD A-1/AU 0.5	31	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
323N 44+50W	43	.7	72	190
323N 44W	19	1.6	79	125
323N 43+50W	53	1.1	89	195
323N 43W	92	2.1	46	40
323N 42+50W	75	7.4	106	960
323N 42W	28	.8	32	50
323N 41+50W	31	1.0	67	130
323N 41W	34	3.5	87	50
323N 40+50W	22	1.3	57	40
323N 40W	102	4.9	93	5
323N 39+50W	41	.8	133	35
323N 39W	130	4.9	126	50
323N 38+50W	174	6.0	135	55
323N 38W	72	1.9	92	120
323N 37+50W	37	1.3	39	5
323N 37W	58	.6	76	20
323N 36+50W	27	.4	51	100
323N 36W	32	.2	56	5
323N 35+50W	53	.6	46	130
323N 35W	42	2.0	36	50
323N 34+50W	53	.7	66	150
323N 34W	19	.7	25	90
323N 33+50W	49	.9	52	430
319N 81W	36	.2	18	5
319N 80+50W	35	.2	13	5
319N 80W	19	.2	25	5
319N 79+50W	20	.2	9	5
319N 79W	32	.2	10	5
319N 78+50W	27	.2	13	5
319N 78W	44	.2	12	5
319N 77+50W	25	.2	11	5
319N 77W	26	.3	7	5
319N 76+50W	39	.3	7	5
319N 76W	25	.1	8	5
319N 75+50W	31	.1	8	30
319N 75W	45	.1	7	50
319N 74+50W	83	.4	17	5
STD A-1/AU 0.5	30	.3	9	480

Handwritten annotations: A large bracket on the left groups samples 323N 40W through 323N 37+50W, with a handwritten 'Cu' and an asterisk next to it. To the right, another bracket groups samples 323N 44+50W through 323N 42+50W, with a handwritten '* Au'. There is also a handwritten '* Ag' further to the right.

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
319N 74W	59	.2	18	5
319N 73+50W	40	.1	16	5
319N 73W	113	.1	18	5
319N 72W	237	.8	55	5
319N 71+50W	148	.4	29	5
319N 71W	140	1.0	42	5
319N 70+50W	34	.2	34	5
319N 70W	22	.3	20	5
319N 69+50W	27	.2	26	5
319N 69W	19	.3	24	5
319N 68+50W	14	.3	8	135
319N 68W	34	.3	19	5
319N 67+50W	33	.1	21	5
319N 67W	19	.2	13	30
319N 66+50W	23	.1	25	5
319N 66W	23	.2	16	5
319N 65+50W	24	.2	14	5
319N 65W	23	.2	15	5
319N 64+50W	12	.1	12	5
319N 64W	22	.2	28	5
319N 63+50W	12	.2	80	65
319N 63W	67	.2	153	20
319N 62+50W	8	.2	4	5
319N 62W	42	.3	15	5
319N 61+50W	36	.4	19	10
319N 61W	15	.3	11	15
319N 60+50W	15	.4	11	5
319N 60W	8	.2	4	5
319N 59+50W	93	.6	25	5
319N 59W	15	.4	12	5
319N 58+50W	30	.3	43	5
319N 58W	13	.2	8	5
319N 57+50W	25	.3	20	5
319N 57W	27	.5	10	10
319N 56+50W	28	.3	24	5
319N 56W	35	.6	9	5
319N 55+50W	25	.3	14	15
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
319N 55W	18	.4	23	5
319N 54+50W	29	.1	32	5
319N 54W	28	.1	29	5
319N 53+50W	{ 304	{ 8.5	75	15
319N 53W	{ 162	{ 4.3	104	5
319N 52+50W	53	.8	42	5
319N 52W	109	.9	37	5
319N 51+50W	80	1.2	65	5
319N 51W	20	.3	26	5
319N 50+50W	24 ✓	.1 ✓	23 ✓	5 ✓
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427N 69+50W	10	.2	11	5
427N 69W	43	.4	42	5
427N 68+50W	71	.5	43	5
427N 68W	27	.1	35	5
427N 67+50W	12	.1	19	5
427N 66W	72	.5	53	5
427N 65+50W	24	.2	27	140
STD A-1/AU 0.5	30	.3	9	495

ANALYTICAL LABORATORIES LTD.
 2 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 TEL 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 14 1984

DATE REPORT MAILED: *June 19/84*

606 samples

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Depp* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1110 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
33W 326+50N	52	.6	74	75
33W 326+00N	8	.1	10	50
33W 325+50N	19	.1	25	50
33W 325+00N	36	.3	38	55
33W 324+50N	16	.4	18	290
33W 324+00N	8	.2	7	90
33W 323+50N	24	2.9	14	5
33W 323+00N	32	2.6	28	3400
33W 322+50N	103	5.0	50	5
33W 322+00N	109	4.7	33	65
33W 321+50N	152	4.3	58	5
33W 321+00N	29	2.3	26	30
33W 320+50N	35 ✓	2.9 ✓	20 ✓	20 ✓
412N 69+50W	38	.3	26	5
412N 69+00W	16	.2	6	5
412N 68+50W	36	.9	12	5
412N 68+00W	21	.2	10	5
412N 67+50W	22	.2	17	5
412N 67+00W	42	.3	18	5
412N 66+50W	30	.2	21	5
412N 66+00W	94	1.4	53	5
412N 65+50W	28	.3	2	5
412N 65+00W	37	.2	37	5
412N 64+50W	36	.1	34	5
412N 64+00W	37	.3	34	5
412N 63+50W	30	.3	14	5
412N 63+00W	20	.3	12	5
412N 62+50W	25	.3	15	5
412N 62+00W	33	.4	14	5
412N 61+50W	153	.5	87	5
412N 61+00W	37	.2	25	5
412N 60+50W	12	.4	9	5
412N 60+00W	20	.3	11	5
412N 59+50W	47	.2	46	5
412N 59+00W	45	.2	47	5
412N 58+50W	77	.6	53	5
412N 58+00W	39	.2	34 ✓	25 ✓
STD A-1/AU 0.5	30	.3	9	490

** 11j*

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
412N 57+50W	41	.2	41	45
412N 57+00W	84	.5	52	20
412N 56+50W	33	.2	38	35
412N 56+00W	51	.3	34	5
412N 55+50W	17	.4	10	5
412N 55+00W	47	.3	41	20
412N 54+50W	75	.1	45	40
412N 54+00W	17	.3	18	5
412N 53+50W	19	.2	27	5
412N 53+00W	31	.2	44	15
412N 52+50W	41	.2	37	10
412N 52+00W	55	.5	29	5
412N 51+50W	315	1.5	112	5
412N 51+00W	21	.4	5	20
412N 50+50W	57	.3	32	5
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404N 69+50W	9	.1	5	5
404N 69+00W	32	.1	8	5
404N 68+50W	13	.2	11	5
404N 68+00W	18	.3	5	5
404N 67+50W	19	.1	9	5
404N 67+00W	10	.2	4	5
404N 66+50W	46	.2	25	5
404N 66+00W	9	.7	2	5
404N 65+50W	20	.2	8	5
404N 65+00W	24	.3	18	5
404N 64+50W	14	.3	9	20
404N 64+00W	11	.1	4	5
404N 63+50W	14	.6	10	5
404N 63+00W	26	.7	20	5
404N 62+50W	8	.4	5	5
404N 61+00W	9	.3	2	5
404N 60+50W	42	.3	32	5
404N 60+00W	43	.2	40	30
404N 59+50W	70	.4	67	25
404N 59+00W	57	.6	16	5
404N 58+50W	27	.3	30	5
404N 58+00W	64	.4	44	20
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
404N 57+50W	57	.3	44	50
404N 57+00W	19	.2	23	5
404N 56+50W	15	.6	8	5
404N 56+00W	17	.3	25	5
404N 55+50W	48	.7	25	5
404N 55+00W	90	.2	62	15
404N 54+50W	54	.2	39	85
404N 54+00W	40	.4	20	25
404N 53+50W	50	.2	52	30
404N 53+00W	18	.5	10	5
404N 52+50W	14	.4	15	5
404N 52+00W	12	.4	20	5
404N 51+50W	12	.3	23	5
404N 51+00W	31	.4	29	5
404N 50+50W	35	.1	34	5
400N 69+50W	19	.1	19	5
400N 69+00W	34	.6	16	5
400N 68+50W	21	.2	20	5
400N 68+00W	31	.5	11	5
400N 67+50W	7	.2	6	5
400N 67+00W	59	.1	45	5
400N 66+50W	15	.2	5	15
400N 66+00W	22	.2	14	5
400N 65+50W	11	.4	8	5
400N 65+00W	27	.1	16	5
400N 64+50W	7	.1	8	5
400N 64+00W	12	.2	11	5
400N 63+50W	19	.1	13	5
400N 63+00W	52	.1	42	5
400N 62+50W	25	.2	17	125
400N 62+00W	30	.3	20	5
400N 60+50W	35	.3	23	25
400N 60+00W	21	.4	12	5
400N 59+50W	33	.5	23	5
400N 59+00W	24	.2	23	5
400N 58+50W	52	.3	49	5
400N 58+00W	16	.2	17	5
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
400N 57+50W	34	.3	29	5
400N 57+00W	28	.4	32	5
400N 56+50W	48	.3	32	15
400N 56+00W	30	.1	29	20
400N 55+50W	189	.5	64	5
400N 55+00W	23	.3	25	3650
400N 54+50W	54	.2	43	15
400N 54+00W	20	.4	26	5
400N 53+50W	89	.1	52	30
400N 53+00W	42	.2	20	15
400N 52+50W	33	.4	21	5
400N 52+00W	74	.2	51	15
400N 51+50W	54	.2	51	10
400N 51+00W	18	.6	21	5
400N 50+50W	50 ✓	.1 ✓	33 ✓	5 ✓
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396N 69+50W	13	.1	7	5
396N 69+00W	16	.1	7	5
396N 68+50W	25	.1	10	5
396N 68+00W	30	.3	13	5
396N 67+50W	21	.1	13	5
396N 67+00W	39	.1	18	5
396N 66+50W	16	.2	10	5
396N 66+00W	9	.1	8	5
396N 65+50W	22	.1	8	5
396N 65+00W	17	.1	15	5
396N 64+50W	37	.2	18	5
396N 64+00W	8	.2	7	5
396N 63+50W	16	.1	14	5
396N 63+00W	24	.1	10	5
396N 62+50W	15	.2	11	5
396N 62+00W	14	.1	14	5
396N 61+50W	23	.1	15	5
396N 61+00W	42	.2	35	5
396N 60+50W	47	.2	47	5
396N 60+00W	47	.2	26	5
396N 59+50W	87	.2	70	5
396N 59+00W	26 ✓	.5 ✓	28 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
396N 58+50W	33	.1	23	5
396N 58+00W	14	.1	14	10
396N 57+50W	25	.1	25	5
396N 57+00W	47	.3	37	5
396N 56+50W	24	.5	25	5
396N 56+00W	30	.1	22	5
396N 55+50W	33	.3	37	5
396N 55+00W	23	.3	28	5
396N 54+50W	32	.1	45	5
396N 54+00W	17	.3	27	5
396N 53+50W	37	.3	46	5
396N 53+00W	15	.6	20	35
396N 52+50W	17	.2	35	5
396N 52+00W	33	.1	28	40
396N 51+50W	66	.1	16	5
396N 51+00W	39	.3	40	5
396N 50+50W	24	✓ .2	31	5 ✓
392N 29+50W	51	1.4	31	5
392N 29+00W	18	.1	20	5
392N 28+50W	10	.1	8	5
392N 28+00W	42	.3	31	35
392N 27+50W	52	.1	36	15
392N 27+00W	36	.1	27	25
392N 26+50W	54	.1	36	20
392N 26+00W	35	.1	30	5
392N 25+50W	48	.1	41	5
392N 25+00W	40	✓ .2	45	10 ✓
392N 24+50W	38	.1	28	20
392N 24+00W	29	.1	27	20
392N 23+50W	24	.1	30	5
392N 23+00W	14	.1	16	5
392N 22+50W	25	.1	40	5
392N 22+00W	26	.1	65	25
392N 21+50W	26	.2	72	30
392N 21+00W	54	.1	79	20
392N 20+50W	37	.1	15	5
392N 20+00W	27	.1	14	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
388N 29+50W	179	.1	25	5
388N 29+00W	107	.1	35	5
388N 28+50W	27	.1	30	50
388N 28+00W	44	.1	29	15
388N 27+50W	39	.1	30	5
388N 27+00W	43	.5	32	25
388N 26+50W	47	.1	42	35
388N 26+00W	43	.1	38	45
388N 25+50W	27	.1	28	35
388N 25+00W	21 ✓	.1 ✓	23 ✓	5 ✓
388N 24+50W	35	.2	39	50
388N 24+00W	20	.1	21	10800
388N 23+50W	67	1.1	22	40
388N 23+00W	25	.2	27	15
388N 22+50W	17	.4	15	5
388N 22+00W	23	.3	24	25
388N 21+50W	49	.2	28	5
388N 21+00W	18	.3	17	5
388N 20+50W	25	.2	24	5
388N 20+00W	43	.1	25	5
388N 19+50W	34	.1	32	5
388N 19+00W	32	.1	14	5
388N 18+50W	40	.1	53	20
388N 18+00W	24	.1	31	5
388N 17+50W	34	.1	24	5
388N 17+00W	30	.2	19	5
388N 16+50W	23	.1	21	5
388N 16+00W	24	.1	20	5
388N 15+50W	37	.2	19	5
388N 15+00W	49	.1	34	120
384N 29+00W	16	.1	20	5
384N 28+50W	29	.1	58	5
384N 28+00W	26	.5	20	5
384N 27+50W	36	.1	22	5
384N 27+00W	12	.1	10	5
384N 26+50W	50	.3	32	25
384N 26+00W	17 ✓	.2 ✓	9 ✓	5 ✓
STD A-17/AU 0.5	30	.1	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
384N 25+50W	38	.8	29	5
384N 25+00W	63	.3	44	5
384N 24+50W	9	.3	6	5
384N 24+00W	4	.2	3	5
384N 23+50W	25	.7	17	5
384N 23+00W	55	.5	24	5
384N 22+50W	59	.5	39	5
384N 22+00W	55	.5	79	5
384N 21+50W	19	.3	13	5
384N 21+00W	30	.1	22	5
384N 20+50W	28	.3	22	5
384N 20+00W	16	.2	16	5
384N 19+50W	32	.2	27	5
384N 19+00W	16	.7	12	5
384N 18+50W	29	.2	22	5
384N 18+00W	30	.4	22	5
384N 17+50W	18	.2	15	5
384N 17+00W	19	.2	14	15
384N 16+50W	12	.3	10	5
384N 16+00W	10	.1	8	5
384N 15+50W	3	.1	2	5
384N 15+00W	26	.5	18	10
384N 14+50W	18	.1	17	5
384N 14+00W	35	.1	40	5
380N 29+50W	16	.1	10	5
380N 29+00W	29	.4	21	5
380N 28+50W	37	.4	26	5
380N 28+00W	195	1.3	95	5
380N 27+50W	30	.2	24	5
380N 27+00W	122	.9	64	5
380N 26+50W	28	.2	29	5
380N 26+00W	144	1.6	51	5
380N 25+50W	28	.1	22	5
380N 25+00W	47	.1	31	5
380N 24+50W	39	.1	29	5
380N 24+00W	79	.3	41	5
380N 23+50W	68	.1	60	5
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
380N 23+00W	59	1.1	15	5
380N 22+50W	27	.2	15	5
380N 22+00W	40	.3	19	5
380N 21+50W	59	.9	34	25
380N 21+00W	42	.4	18	5
380N 20+50W	29	.2	12	5
380N 20+00W	17	.1	10	5
380N 19+50W	14	.2	8	5
380N 19+00W	16	.3	8	5
380N 18+50W	12	.2	12	5
380N 18+00W	37	.5	14	5
380N 17+50W	14	.2	8	5
380N 17+00W	26	.3	13	5
380N 16+50W	19	.4	7	5
380N 16+00W	10	.2	11	5
380N 15+50W	25	1.1	9	5
380N 15+00W	12	.2	8	5
380N 14+50W	19	.3	16	5
380N 14+00W	25	.2	15	5
376N 29+50W	26	.3	13	5
376N 29+00W	44	.3	16	5
376N 28+50W	63	.4	22	5
376N 28+00W	42	.3	22	5
376N 27+50W	187	1.4	77	5
376N 27+00W	110	.8	42	5
376N 26+50W	123	.9	38	205
376N 26+00W	50	.3	42	5
376N 25+50W	35	.2	23	10
376N 25+00W	95 ✓	.4 ✓	31 ✓	5 ✓
376N 24+50W	44	.4	33	5
376N 24+00W	65	.2	43	10
376N 23+50W	44	.3	22	10
376N 23+00W	20	.5	20	5
376N 22+50W	35	.3	14	5
376N 22+00W	41	.5	20	10
376N 21+50W	49	.3	21	5
376N 21+00W	67	1.1	2	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
376N 20+50W	42	.3	17	5
376N 20+00W	47	.8	8	5
376N 19+50W	108	1.4	11	5
376N 19+00W	114	.7	16	5
376N 18+50W	41	.3	13	5
376N 18+00W	68	1.2	14	5
372N 29+50W	60	.2	53	5
372N 29+00W	166	.9	79	5
372N 28+50W	311	1.6	54	5
372N 28+00W	163	1.0	49	5
372N 27+50W	105	.3	39	5
372N 27+00W	68	.1	33	5
372N 26+50W	20	.5	13	5
372N 26+00W	47	.5	15	5
372N 25+50W	135	1.0	148	5
372N 25+00W	60 ✓	.1 ✓	32 ✓	5 ✓
372N 24+50W	28	.3	23	5
372N 24+00W	14	.1	17	5
372N 23+50W	49	.6	82	5
372N 23+00W	110	1.2	44	5
364N 49+50W	200	.5	416	35
364N 49+00W	78	.6	124	125
364N 48+50W	90	.8	255	400
364N 48+00W	61	.5	230	60
364N 47+50W	52	.9	155	65
364N 47+00W	92	2.3	508	1650
364N 46+50W	100	.9	555	895
364N 46+00W	209	16.4	910	89000
364N 45+50W	51	.5	425	335
364N 45+00W	62	.1	125	1700
364N 44+50W	56	.1	52	25
364N 44+00W	15	.2	29	45
364N 43+50W	32	.3	25	55
364N 43+00W	59	.1	30	30
364N 42+50W	40	.1	25	35
364N 42+00W	46	.1	17	5
364N 41+50W	43 ✓	.3 ✓	25 ✓	5
STD A-1/AU 0.5	30	.3	9	490

} * Au

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
364N 41+00W	29	.3	18	5
364N 40+50W	32	.2	23	5
364N 40+00W	37	.1	24	5
364N 39+50W	29	.1	19	5
364N 39+00W	26	.2	14	5
364N 38+50W	33	.2	21	5
364N 38+00W	27	.1	21	5
364N 37+50W	43	.6	19	5
364N 37+00W	31	.2	23	15
364N 36+50W	34	.2	18	5
364N 36+00W	38	.2	21	5
364N 35+50W	22	.2	10	5
364N 35+00W	32	.3	9	5
364N 34+50W	42	.2	15	5
364N 34+00W	19	.2	6	5
364N 33+50W	34	.4	6	5
364N 33+00W	22	.2	6	5
364N 32+50W	26 ✓	.3 ✓	14 ✓	5 ✓
358N 33+00WA	13	.5	9	5
358N 32+50WA	18	.4	11	5
358N 32+50W	13	.3	13	5
358N 32+00WA	25	.4	15	5
358N 32+00W	14	.3	13	5
358N 31+50W	31	.2	28	5
358N 31+00W	11	.3	13	5
358N 30+50W	29	.7	28	5
358N 30+00W	18 ✓	.2 ✓	17 ✓	5 ✓
356+50N 33+00WA	12 ✓	.4 ✓	7 ✓	5 ✓
355N 52+75W	31	.5	33	5
355N 52+25W	31	.3	32	5
355N 51+75W	56	.4	52	75
355N 51+25W	68	.7	51	5
355N 50+75W	41	.3	41	5
355N 50+25W	56	.4	53	5
355N 49+50W	21	.3	20	1450
355N 49+00W	38	.2	36	15
355N 48+50W	24 ✓	.3 ✓	21 ✓	10 ✓
STD A-1/AU 0.5	30	.3	9	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
355N 48+00W	45	.4	33	5
355N 47+50W	35	.3	42	5
355N 47+00W	31	.1	32	5
355N 46+50W	19	.3	26	15
355N 46+00W	59	.2	64	35
355N 45+50W	14	1.1	21	60
355N 45+00W	30	.4	46	35
355N 44+50W	60	.1	57	30
355N 44+00W	56	.1	52	15
355N 43+50W	31	.6	34	5
355N 43+00W	36	.8	7	5
355N 42+50W	43	.5	27	5
355N 42+00W	37	.3	31	5
355N 41+50W	51	1.1	26	5
355N 41+00W	23	.4	17	5
355N 40+50W	28	1.0	11	5
355N 40+00W	66	.5	32	5
355N 39+50W	15	.4	2	5
355N 39+00W	87	.3	46	5
355N 38+50W	41	.2	25	5
355N 38+00W	7	.4	3	5
355N 37+50W	38	.8	7	5
355N 37+00W	32	.1	31	25
355N 36+50W	24	.9	5	5
355N 36+00W	38	.1	20	35
355N 35+50W	48	.2	27	5
355N 35+00W	19	.1	12	5
355N 34+50W	34	.2	13	5
355N 34+00W	22	.5	11	5
355N 33+50W	40 ✓	.1 ✓	20 ✓	5 ✓
353N 52+50W	18	.1	17	5
353N 52+00W	35	.2	34	5
353N 51+50W	31	.2	26	10
353N 51+00W	129	1.4	57	20
353N 50+50W	61	.6	47	10
353N 33+50WA	13 ✓	.3 ✓	9 ✓	5 ✓
345N 32+50W	66 ✓	.1 ✓	25 ✓	5 ✓
STD A-17AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
345N 32+25W	58	.2	26	5
345N 31+75W	18	.2	9	5
345N 31+25W	26	.1	21	5
345N 30+75W	19	.1	18	5
345N 30+25W	96	.1	199	145
345N 30+00W	24 ✓	.1 ✓	33 ✓	5 ✓
343N 49+50W	24	.4	36	350
343N 49+00W	54	.3	58	50
343N 48+50W	40	.2	40	5
343N 48+00W	12	.3	14	5
343N 47+50W	29	.2	41	5
343N 47+00W	55	1.2	52	5
343N 46+50W	21	.2	35	15
343N 46+00W	38	.4	58	180
343N 45+50W	58	.3	78	100
343N 45+00W	57	6.1	82	150
343N 44+50W	25	.5	47	50
343N 44+00W	16	.2	22	5
343N 43+50W	23	.4	26	5
343N 43+00W	32	.1	62	260
343N 42+50W	22	.2	51	40
343N 42+00W	48	1.6	32	5
343N 41+50W	33	.5	111	25
343N 41+00W	14	.3	25	15
343N 40+50W	27	.3	25	20
343N 40+00W	82	.3	81	130
343N 39+00W	41	.7	29	5
343N 37+50W	22	.4	6	5
343N 37+00W	35	1.3	20	5
343N 36+50W	50	1.8	43	25
343N 36+00W	50	.5	34	40
343N 35+50W	9	.6	4	5
343N 35+00W	21	.6	12	5
343N 34+50W	19	.1	16	5
343N 34+00W	48	.1	28	5
343N 33+50W	24 ✓	.1 ✓	24 ✓	5 ✓
339N 49+50W	19 ✓	.1 ✓	27 ✓	5 ✓
STD A-1/AU 0.5	30	.3	10	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
339N 49+00W	32	.2	46	5
339N 48+50W	22	.5	25	5
339N 48+00W	35	.5	52	5
339N 47+50W	34	.2	26	5
339N 47+00W	32	.1	39	325
339N 46+50W	59	1.1	42	65
339N 46+00W	14	.4	29	350
339N 45+50W	33	.5	58	80
339N 45+00W	35	.1	40	175
339N 44+50W	25	.4	35	5
339N 44+00W	23	1.3	41	215
339N 43+50W	78	3.8	56	5
339N 43+00W	76	4.7	144	5
339N 42+50W	54	.3	55	150
339N 42+00W	25	.3	41	70
339N 41+50W	86	1.4	56	5
339N 41+00W	25	.6	26	5
339N 40+50W	17	.4	18	5
339N 40+00W	28	.3	47	2000
339N 39+50W	47	.2	43	110
339N 39+00W	89	1.1	55	85
339N 36+50W	53	1.0	32	5
339N 36+00W	42	.7	28	5
339N 35+50W	15	.1	20	5
339N 35+00W	32	.1	23	5
339N 34+50W	35 ✓	.7 ✓	25 ✓	5 ✓
335N 49+50W	14	.2	18	5
335N 49+00W	16	.6	20	5
335N 48+50W	25	.4	27	115
335N 48+00W	33	.1	29	25
335N 47+50W	43	.3	42	35
335N 47+00W	33	.2	40	20
335N 46+50W	24	.2	33	70
335N 46+00W	21	.3	32	990
335N 45+00W	25	.8	53	190
335N 44+00W	32	.3	62	75
335N 43+50W	59 ✓	1.0 ✓	59 ✓	55 ✓
STD A-1/AU 0.5	30	.3	9	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
335N 43+00W	46	.3	61	45
335N 42+50W	41	.1	66	65
335N 42+00W	101	.7	111	110
335N 41+50W	32	.9	52	25
335N 41+00W	28	.4	39	100
335N 40+50W	31	.8	96	50
335N 40+00W	68	.3	91	30
335N 39+50W	30	.3	38	75
335N 39+00W	73	.6	85	40
335N 38+50W	52	.6	100	960
335N 38+00W	49	.5	48	35
335N 37+50W	21	.2	23	30
335N 37+00W	26	.4	35	20
335N 36+50W	505	7.2	83	10
335N 36+00W	84	.6	80	65
335N 35+50W	50	.7	52	425
335N 35+00W	39	1.2	58	30
335N 34+50W	53	1.1	42	25
335N 34+00W	26	.5	74	5
335N 33+50W	40	.8	28	30
335N 33+00W	93	.9	89	75
327N 32+50W	101	.5	102	215
327N 32+00W	48	.4	47	25
327N 31+50W	69	.4	61	20
327N 31+00W	33	.2	25	70
327N 30+50W	74	.1	74	15
327N 30+00W	27	.1	29	15
327N 29+50W	42	1.2	31	15
327N 29+00W	64	2.1	43	15
327N 28+50W	130	4.3	40	5
327N 28+00W	79	1.3	50	20
327N 27+50W	30	.5	21	20
327N 27+00W	80	1.0	85	30
327N 26+50W	35	.5	21	15
327N 26+00W	19	.3	15	5
327N 25+50W	35	.1	28	5
327N 25+00W	71	.6	44	45
STD A-17AU 0.5	31	.3	10	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
327N 24+50W	9	1.0	11	5
327N 24+00W	15	.7	13	5
327N 23+50W	15	.1	11	5
327N 23+00W	20	.4	16	5
327N 22+50W	18	.5	12	5
327N 22+00W	15	.9	13	5
327N 21+50W	40	.4	18	5
327N 21+00W	54	1.2	19	5
327N 20+50W	25	.8	23	5
327N 20+00W	33	.3	35	5
327N 19+50W	21	.3	18	5
327N 19+00W	19	.1	19	5
327N 18+50W	16	.2	14	5
327N 18+00W	42	.2	29	5
327N 17+50W	37	.4	22	5
327N 17+00W	86	.4	44	5
327N 16+50W	25	.3	18	5
327N 16+00W	32	.5	14	5
327N 15+50W	24	.3	27	5
327N 15+00W	29	.2	25	5
327N 14+50W	19	.2	23	5
327N 14+00W	43	.3	63	5
327N 13+50W	23	.1	55	5
327N 13+00W	30	.5	33	5
327N 12+50W	38	.3	25	5
327N 12+00W	44	.5	18	5
327N 11+50W	49	.2	12	5
327N 11+00W	56	.5	17	5
327N 10+50W	32	.3	8	5
327N 10+00W	23	.3	32	5
327N 9+50W	17	.1	20	5
327N 9+00W	14	.2	14	5
327N 8+50W	8	.3	8	5
327N 8+00W	8	.3	12	5
392N 69+50W	14	.3	10	5
392N 69+00W	16	.2	13	5
392N 68+50W	14 ✓	.2 ✓	15 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
392N 68+00W	14	.1	5	5
392N 67+50W	8	.1	2	5
392N 67+00W	16	.3	12	5
392N 66+50W	15	.3	15	5
392N 66+00W	25	.2	14	5
392N 65+50W	5	.3	2	5
392N 65+00W	13	.1	13	5
392N 64+50W	41	.2	41	5
392N 64+00W	11	.1	2	5
392N 63+50W	47	.1	20	5
392N 63+00W	51	.3	24	5
392N 62+50W	55	.5	21	10
392N 62+00W	24	.2	11	5
392N 61+50W	31	.3	15	5
392N 60+50W	57	.3	20	5
392N 60+00W	77	.5	32	5
392N 59+50W	48	.3	22	5
392N 59+00W	55	.5	40	5
392N 58+50W	44	.2	30	10
392N 58+00W	38	.6	36	5
392N 57+50W	28	.1	24	5
392N 57+00W	53	.4	58	10
392N 56+50W	70	.2	45	5
392N 56+00W	19	.4	21	20
392N 55+50W	19	.3	17	5
392N 55+00W	35	.2	35	5
392N 54+50W	16	.2	12	80
392N 54+00W	30	.3	29	5
392N 53+50W	9	.3	6	5
392N 53+00W	18	.4	28	5
392N 52+50W	24	.2	23	5
392N 52+00W	25	.2	20	5
392N 51+50W	23	.5	34	5
392N 51+00W	28	.5	30	5
392N 50+50W	26 ✓	.6 ✓	27 ✓	70 ✓
368N 29+50W	57	.5	12	5
368N 29+00W	86 ✓	1.2 ✓	9 ✓	5 ✓
STD A-1/AU 0.5	31	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
368N 28+50W	151	1.1	66	5
368N 28+00W	28	.1	14	5
368N 27+50W	57	.1	27	5
368N 27+00W	58	.2	31	5
368N 26+50W	88	.4	39	5
368N 26+00W	101	.9	54	5
368N 25+50W	217	3.1	61	5
368N 25+00W	55	.4	30	5
368N 24+50W	71 ✓	.5 ✓	15	5
368N 24+00W	127	.8	23	5
368N 23+50W	145	1.0	21	5
368N 23+00W	22	.1	20 ✓	5
362N 33+00WA	26	.3	13	5
362N 32+50WA	54 ✓	.8 ✓	19 ✓	5 ✓
STD A-1/AU 0.5	31	.3	10	470

Cut Ag ✓

C-L. 455147

*Binder
A.S.*

9
594
5/8/84

ACME ANALYTICAL LABORATORIES LTD.
502 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 18 1984

DATE REPORT MAILED: *June 22/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, V, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU ANALYSIS BY AA FROM 10 GRAM SAMPLE. *- 80 mesh puller. 3rd.*

ASSAYER: *De. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1148 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
33W 320+00N	49	2.0	36	460
33W 319+50N	30	.4	35	65
33W 319+00N	27	1.1	27	5
33W 318+50N	67	1.0	85	20
33W 318+00N	72	1.1	76	45
33W 317+50N	31	.6	28	5
33W 317+00N	27 ✓	.6 ✓	30 ✓	20 ✓
33W 316+50N	25	.5	35	5
33W 316+00N	40	.4	38	345
33W 315+50N	94	2.5	48	140
33W 315+00N	67	1.1	52	80
33W 314+50N	24	.3	20	75
33W 314+00N	14	.2	24	15
33W 313+50N	30	.3	57	440
33W 313+00N	45	.4	75	170
33W 312+50N	44	.9	66	250
33W 312+00N	63	1.1	81	280
33W 311+50N	45	.8	59	35
33W 311+00N	44 ✓	1.2 ✓	57 ✓	260 ✓
15W 336+50N	9	.4	7	5
15W 336+00N	31	.2	15	5
15W 335+50N	33	.2	23	5
15W 335+00N	16	.2	13	5
15W 334+50N	20	.1	19	5
15W 334+00N	45	.4	21	25
15W 333+50N	15	.2	8	15
15W 333+00N	28	.3	14	15
15W 332+00N	44	.3	25	5
15W 331+50N	22	.2	16	100
15W 331+00N	11	.6	7	5
15W 330+50N	21	.3	14	5
15W 330+00N	29	.2	29	20
15W 329+50N	27	.1	33	15
15W 329+00N	30	.7	43	5
15W 328+50N	21	.1	15	5
15W 328+00N	15	.2	11	5
15W 327+50N	13	.3	26	5
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
15W 327+00N	25	.2	19	5
15W 326+50N	38	.6	16	5
15W 326+00N	34	.3	25	25
15W 325+50N	41	.2	25	20
15W 325+00N	17	.1	16	5
15W 324+50N	8	.2	8	5
15W 324+00N	22	.1	28	5
15W 323+50N	38	.2	33	5
15W 323+00N	44	.5	30	5
15W 322+50N	5	.3	3	5
15W 322+00N	28	.2	54	5
15W 321+50N	9	.4	9	5
15W 321+00N	13	.3	9	5
15W 320+50N	20	1.0	3	5
15W 320+00N	12	.1	12	5
15W 319+50N	17	.2	15	5
15W 319+00N	23	.2	47	5
15W 318+50N	12	.1	12	5
15W 318+00N	28	.2	21	5
15W 317+50N	18	.1	12	5
15W 317+00N	29	.1	19	5
15W 316+50N	45	.3	26	135
15W 316+00N	19	.1	13	5
15W 315+50N	51	.9	17	5
15W 315+00N	25	.2	18	5
15W 314+50N	5	.3	9	5
15W 314+00N	6	.7	39	5
15W 313+50N	2	.1	4	15
15W 313+00N	10	2.5	54	25
15W 312+50N	31	1.2	49	25
15W 312+00N	4	.6	8	70
15W 311+50N	74	2.0	80	195
15W 311+00N	29	.4	33	5
428N 49+50W	78	.4	59	5
428N 49+00W	52	.4	47	5
428N 48+50W	24	.5	31	5
428N 48+00W	20	.5	20	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AUX* PPB
428N 47+50W	12	.4	4	5
428N 47+00W	18	.6	8	5
428N 46+50W	68	1.2	29	5
428N 46+00W	40	.1	23	5
428N 45+50W	9	.1	5	5
428N 45+00W	33	.1	12	5
428N 44+50W	26	.3	7	5
428N 44+00W	25	.1	18	5
428N 43+50W	22	.1	22	5
428N 43+00W	39	.2	23	5
428N 42+50W	49	.3	25	5
428N 42+30W	52	.4	32	295 ✓
424N 49+50W	77	.6	65	5
424N 49+00W	40	.5	37	5
424N 48+50W	43	.6	46	5
424N 48+00W	24	.2	41	5
424N 47+50W	44	.2	52	5
424N 47+00W	43	.5	56	30
424N 46+50W	22	.1	32	5
424N 46+00W	21	.1	36	35
424N 45+50W	60	.3	58	5
424N 45+00W	34	.3	11	5
424N 44+50W	30	.4	9	5
424N 44+00W	34	.3	25	5
424N 43+50W	30	.1	18	5 ✓
420N 49+50W	59	1.4	36	5
420N 49+00W	25	.3	41	15
420N 48+50W	101	.4	284	30
420N 48+00W	25	.1	38	5
420N 47+50W	28	.2	44	15
420N 47+00W	87	.4	110	20
420N 46+50W	54	.2	81	10
420N 46+00W	22	.1	28	15
420N 45+50W	39	.2	95	10
420N 45+00W	24	.3	47	15
420N 44+50W	42	.4	14	15 ✓
416N 49+50W	49	.2	80	20 ✓
STD A-1/AU 0.5	31	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
416N 49+00W	64	.7	98	5
416N 48+50W	199	1.5	195	10
416N 48+00W	46	.3	78	5
416N 47+50W	79	.7	95	5
416N 47+00W	57	.4	83	5
416N 46+50W	83	1.7	45	5
416N 46+00W	41	.4	69	5
416N 45+50W	17	.3	39	5
416N 45+00W	30	.4	80	5
416N 44+50W	75	.8	134	5
416N 44+00W	44	.1	102	5
416N 43+50W	75	.3	150	45
416N 43+00W	20	.6	41	25
416N 42+50W	76	.1	138	35
416N 42+00W	35	.1	66	10
416N 41+50W	26	.1	45	25
416N 41+00W	86	.3	171	95 x
416N 40+50W	32	.3	36	5
416N 40+00W	25	.1	27	15
416N 39+50W	67	.2	64	5
416N 39+00W	27	.1	35 ✓	5 ✓
412N 49+50W	122	.7	95	5
412N 49+00W	87	.5	95	5
412N 48+50W	56	.5	62	5
412N 48+00W	65	.3	116	25
412N 47+50W	59	.2	94	5
412N 47+00W	36	.2	44	5
412N 46+50W	38	.3	46	5
412N 46+00W	41	.4	55	5
412N 45+50W	54	.6	63	5
412N 45+00W	115	.8	107	5
412N 44+50W	62	.5	72	125
412N 44+00W	72	.4	87	5
412N 43+50W	33	.2	71	5
412N 43+00W	42	.1	128	5
412N 42+50W	73	.5	124	5
412N 42+00W	62	.3	135 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
412N 41+50W	96	.8	119	20
412N 41+00W	21	.3	30	5
412N 40+50W	22	.3	34	10
412N 40+00W	83	1.0	71	5
412N 39+50W	43	1.4	13	5
412N 39+00W	50	.1	52	25
412N 38+50W	49	.6	42	5
412N 38+00W	36	.5	9	5
412N 37+50W	36	.1	21	5
412N 37+00W	106	2.3	37	15
412N 36+50W	70	.9	57	25
412N 36+00W	17	.1	11	5
412N 35+50W	11	.4	4	5
412N 35+00W	36	.1	39	10
412N 34+50W	35	.1	25	10
412N 34+00W	13	.1	10	5
412N 33+50W	32	.1	34	25
412N 33+00W	20	.1	25	5
412N 32+50W	37	.2	25	15
412N 32+00W	16	.3	21	5
412N 31+50W	39	.1	31	75
412N 31+00W	32	.1	22	25
412N 30+50W	37	.1	26	5
412N 29+50W	29	.1	17	50
412N 29+00W	29	.2	12	5
412N 28+50W	41	.4	35	10
412N 28+00W	49	.2	54	30
408N 49+50W	60	.6	74	95
408N 49+00W	36	.1	41	5
408N 48+50W	25	.1	32	20
408N 48+00W	52	.5	60	5
408N 47+50W	73	.4	98	30
408N 47+00W	53	1.0	61	5
408N 46+50W	49	.4	59	5
408N 46+00W	25	.1	40	5
408N 45+50W	47	.2	59	5
408N 45+00W	41	.1	48	15
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
408N 44+50W	44	.2	47	5
408N 44+00W	86	.3	52	5
408N 43+50W	24	.4	27	5
408N 43+00W	55	.1	140	10
408N 42+50W	19	.2	88	5
408N 42+00W	103	.1	196	35
408N 41+50W	43	.1	163	5
408N 41+00W	64	.2	169	20
408N 40+50W	60	.3	117	10
408N 40+00W	13	.3	17	5
408N 39+50W	45	.2	51	10
408N 39+00W	38	.5	43	5
408N 38+50W	34	.1	35	25
408N 38+00W	50	.1	83	40
408N 37+50W	63	.4	89	10
408N 37+00W	56	.1	64	5
408N 36+50W	32	.1	26	5
408N 36+00W	49	.2	33	5
408N 35+50W	35	.1	36	5
408N 35+00W	29	.1	32	15
408N 34+50W	70	.4	49	5
408N 34+00W	44	.1	52	5
408N 33+50W	36	.1	34	10
408N 33+00W	61	.5	41	5
408N 32+50W	33	.3	42	15
408N 32+00W	25	.1	26	5
408N 31+50W	22	.1	9	5
408N 31+00W	38	.1	40	15
408N 30+50W	13	.1	12	5
408N 29+50W	26	.2	37	5
408N 29+00W	25	.1	39	5
408N 28+50W	33	.1	37	10
408N 28+00W	30	.1	13	80
408N 27+50W	36	.2	44	5
408N 27+00W	28	.1	37	10
408N 26+50W	23	.1	12	5
408N 26+00W	31	.2	25	5
STD A-1/AU 0.5	30	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
408N 25+50W	36	.4	172 ✓	5
404N 49+50W	29	.2	22	5
404N 49+00W	22	.3	11	5
404N 48+50W	37	.4	50	5
404N 48+00W	12	.3	17	5
404N 47+50W	8	.3	10	5
404N 47+00W	22	.3	34	5
404N 46+50W	35	.2	43	5
404N 46+00W	25	.6	36	5
404N 45+50W	29	.2	48	5
404N 45+00W	62	.3	55	5
404N 44+50W	27	.3	26	5
404N 44+00W	23	.5	28	5
404N 43+50W	34	.7	35	5
404N 43+00W	17	.4	29	5
404N 42+50W	30	.2	94	5
404N 42+00W	32	.2	117	5
404N 41+50W	88	.4	296	15
404N 41+00W	21	.3	78	5
404N 40+50W	56	.5	121	5
404N 40+00W	46	.5	50	5
404N 39+50W	12	.6	2	5
404N 39+00W	31	.2	38	5
404N 38+50W	13	.2	5	5
404N 38+00W	12	.7	11	5
404N 37+50W	17	.2	15	5
404N 37+00W	17	.3	21	5
404N 36+50W	31	.3	19	5
404N 36+00W	127	.9	81	5
404N 35+50W	56	.5	41	15
404N 35+00W	90	.6	62	70
404N 34+50W	59	.4	46	5
404N 34+00W	16	1.3	4	5
404N 33+50W	39	.4	40	5
404N 33+00W	35	.5	24	105
404N 32+50W	35	.2	49	5
404N 32+00W	13	1.2	3 ✓	5
STD A-1/AU 0.5	31	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
404N 31+50W	39	.2	22	5
404N 31+00W	35	.2	36	5
404N 29+50W	50	.1	56	15
404N 29+00W	27	.1	36	5
404N 28+50W	32	.4	39	10
404N 28+00W	21	.1	33	20
404N 27+50W	36	.1	51	35
404N 27+00W	56	.1	76	30
404N 26+50W	43	.3	59	15
404N 26+00W	110	.3	121	50
404N 25+50W	27	.1	46	10
404N 25+00W	42	.1	57	125
404N 24+50W	75	.3	63	60
400N 49+50W	142	.7	81	5
400N 49+00W	10	.3	7	5
400N 48+50W	12	.4	11	5
400N 48+00W	27	.5	88	5
400N 47+50W	31	.3	44	5
400N 47+00W	19	.5	23	70
400N 46+50W	33	.2	69	85
400N 46+00W	35	.3	61	5
400N 45+50W	17	.6	41	5
400N 45+00W	47	.1	133	30
400N 44+50W	61	.6	32	10
400N 44+00W	23	.1	28	25
400N 43+50W	45	.1	64	5
400N 43+00W	45	.1	65	20
400N 42+50W	56	.2	96	15
400N 42+00W	13	.4	16	5
400N 41+50W	50	.3	157	5
400N 41+00W	152	.5	747	110
400N 40+50W	22	.1	85	5
400N 40+00W	29	.6	161	5
400N 39+50W	26	.1	24	5
400N 39+00W	39	.3	34	70
400N 38+50W	32	.1	30	5
400N 38+00W	42	.3	39	5
STD A-1/AU 0.5	31	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
400N 37+50W	14	.3	15	5
400N 37+00W	16	.4	12	5
400N 36+50W	13	1.0	3	5
400N 36+00W	27	.1	21	5
400N 35+50W	38	.2	20	5
400N 35+00W	26	.5	5	5
400N 34+50W	76	.7	37	5
400N 34+00W	34	.3	28	5
400N 33+50W	69	.3	45	30
400N 33+00W	35	.1	36	5
400N 32+50W	55	.3	57	95
400N 32+00W	47	.5	37	5
400N 31+50W	31	.3	35	5
400N 31+00W	30	.6	38	25
400N 30+50W	37	.7	14	5
400N 29+50W	39	.1	55	10
400N 29+00W	29	.2	34	5
400N 28+50W	45	.5	57	5
400N 28+00W	47	.2	58	5
400N 27+50W	50	.1	77	5
400N 27+00W	47	.6	87	40
400N 26+50W	48	.4	44	5
400N 26+00W	64	.5	55	10
400N 25+50W	28	.3	11	5
400N 25+00W	49✓	.1✓	13✓	5✓
400N 24+50W	35	.2	11	5
400N 24+00W	56	.3	67	80
400N 23+50W	71	.4	116	40
400N 23+00W	48	.2	74	25
396N 29+50W	25	.2	32	5
396N 29+00W	30	.2	26	5
396N 28+50W	27	.3	30	20
396N 28+00W	14	.2	18	20
396N 27+50W	24	.6	23	5
396N 27+00W	27	.1	32	35
396N 26+50W	21	.2	19	5
396N 26+00W	46✓	.1✓	30✓	40
STD A-1/AU 0.5	30	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
396N 25+50W	75	.1	132	100
396N 25+00W	70	.3	127	85
396N 24+50W	35	.2	47	20
396N 24+00W	29	.4	60	5
396N 23+50W	74	.2	116	70
396N 23+00W	31	.5	80	5
396N 22+50W	25	.4	34	30
396N 22+00W	12	.3	15	15
396N 21+50W	20	.1	26	5
396N 21+00W	23	.1	9	5
396N 20+50W	49	.1	51	165
396N 20+00W	30	.1	15	5
396N 19+50W	24	.2	12	5
396N 19+00W	23	.2	21	5
388N 70+00W	26	.2	15	45
388N 69+50W	62	1.2	26	5
388N 69+00W	50	.2	29	5
388N 68+50W	20	.2	13	5
388N 68+00W	20	.2	28	5
388N 67+50W	19	.1	12	5
388N 67+00W	29	.3	27	175
388N 66+50W	41	.1	47	10
388N 66+00W	48	.4	41	5
388N 65+50W	55	.4	29	5
388N 65+00W	49	.2	23	5
388N 64+50W	12	.1	8	5
388N 64+00W	38	.1	22	25
388N 63+50W	11	.3	7	5
388N 63+00W	24	.2	14	5
388N 62+50W	18	.3	4	5
388N 62+00W	23	.2	6	5
388N 61+50W	24	.3	8	5
388N 61+00W	78	.4	21	5
388N 60+50W	29 ✓	.1 ✓	12 ✓	5 ✓
384N 68+50W	22	.1	10	5
384N 68+00W	14	.3	12	5
384N 67+50W	42 ✓	.1 ✓	33 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
384N 67+00W	66	.4	43	30
384N 66+50W	50	.3	34	5
384N 66+00W	24	.3	17	5
384N 65+50W	20	.2	22	30
384N 65+00W	34	.3	28	5
384N 64+50W	21	.2	14	5
384N 64+00W	17	.1	17	5
384N 63+50W	36	.3	22	10
384N 63+00W	24	.2	22	5
384N 62+50W	14	.2	22	5
384N 62+00W	14	.1	13	5
384N 61+50W	50	.1	32	5
384N 61+00W	22 ✓	.1 ✓	17 ✓	5 ✓
382N 45+00W	63	.3	88	5
382N 44+50W	36	.3	55	5
382N 44+00W	115	.5	226	30
382N 43+50W	278	2.1	262	25
382N 43+00W	112 *	.2	285 *	15
382N 42+50W	251 *	1.9	293 *	25
382N 42+00W	40	.2	91	5
382N 41+50W	33	.2	85	175
382N 41+00W	34	.4	103	25
382N 40+50W	66	1.0	59	5
382N 40+00W	9	.4	17	5
382N 39+50W	20	.1	25	5
382N 39+00W	25	.1	33	50
382N 38+50W	31	.2	42	5
382N 38+00W	36	.2	44	5
382N 37+50W	36	.1	37	5
382N 37+00W	20	.1	24	5
382N 36+50W	22	.7	30	5
382N 36+00W	39	.1	30	5
382N 35+50W	39	.1	41	5
382N 35+00W	34	.2	18	5
382N 34+50W	52	.1	40	5
382N 34+00W	37 ✓	.1 ✓	36 ✓	5 ✓
380N 66+00W	26 ✓	.1 ✓	40 ✓	5 ✓
STD A-1/AU 0.5	29	.3	10	485

Cu + Ag + As

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
380N 65+50W	10	.1	15	5
380N 65+00W	33	.1	57	10
380N 64+50W	70	.3	79	15
380N 64+00W	64	.3	77	25
380N 63+50W	55	.3	88	25
380N 63+00W	62	.4	186	30
380N 62+50W	59	.4	128	45
380N 62+00W	29	.2	27	5
380N 61+50W	60	.1	21	10
380N 61+00W	22	.1	28	220
380N 60+50W	25	.1	35	75
374N 36+00W	43	.1	93	20
374N 35+50W	36	.1	46	10
374N 35+00W	33	.2	32	5
374N 34+50W	51	.4	56	60
374N 34+00W	100	.2	169	55
374N 33+50W	30	.2	24	5
374N 33+00W	35	.1	22	5
374N 32+50W	17	.8	11	5
374N 32+00W	13	.3	15	5
374N 31+50W	7	.2	16	5
374N 31+00W	8	.1	5	5
374N 30+50W	68	.3	37	5
360N 49+50W	69	.4	74	95
360N 49+00W	68	.3	74	65
360N 48+50W	18	.3	37	35
360N 48+00W	22	.3	58	65
360N 47+50W	34	.3	57	55
360N 47+00W	53	.2	78	60
360N 46+50W	28	.3	53	45
360N 46+00W	16	.1	22	25
360N 45+50W	42	.5	47	90
360N 45+00W	48	.5	66	60
360N 44+50W	71	.4	97	70
360N 44+00W	27	.5	59	65
360N 43+50W	84	1.2	66	25
360N 43+00W	136	2.8	53	5
STD A-1/AU 0.5	30	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
360N 42+50W	157	.2	62	5
360N 42+00W	23	.3	18	5
360N 41+50W	28	.2	14	5
360N 41+00W	40	.2	25	5
360N 40+50W	65	.1	38	5
360N 40+00W	39	.1	43	10
360N 39+50W	82	.6	33	5
360N 39+00W	32	.2	22	5
360N 38+50W	28	.1	24	5
360N 38+00W	29	.1	15	45
360N 37+50W	14	.1	15	5
360N 37+00W	32	.2	15	5
360N 36+50W	10	.2	10	5
360N 36+00W	21	.1	16	5
360N 35+50W	31	.3	18	5
360N 35+00W	50	.7	22	5
360N 34+50W	42	.3	19	5
360N 34+00W	14	.5	5	5
360N 33+50W	27	.4	17	5
360N 33+00W	10	.1	11	30
360N 32+50W	39 ✓	.3 ✓	24 ✓	5 ✓
323N 32+50W	22	.7	32	55
323N 32+00W	25	1.5	21	60
323N 31+50W	34	1.1	30	5
323N 31+00W	25	.8	35	5
323N 30+50W	30	.7	15	55
323N 30+00W	31	1.2	15	20
323N 29+50W	82	.8	119	30
323N 29+00W	53	.8	39	20
323N 28+50W	34	.3	44	5
323N 28+00W	62	.7	11	15
323N 27+50W	50	.7	19	5
323N 27+00W	36	.4	27	5
323N 26+50W	42	.7	30	5
323N 26+00W	32	.9	18	40
323N 25+50W	33	.1	19	15
323N 25+00W	30 ✓	.2 ✓	23 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
323N 24+50W	22	.3	17	5
323N 24+00W	13	.4	9	5
323N 23+50W	28	.1	19	5
323N 23+00W	17	.1	15	5
323N 22+50W	33	2.5	14	5
323N 22+00W	22	.2	17	5
323N 21+50W	20	.3	14	5
323N 21+00W	24	.5	5	5
323N 20+50W	19	.3	12	5
323N 20+00W	5	.3	5	5
323N 19+50W	22	.2	12	5
323N 19+00W	27	.2	24	5
323N 18+50W	16	.3	11	5
323N 18+00W	12	.2	8	5
323N 17+50W	67	.7	29	10
323N 17+00W	57	.4	29	5
323N 16+50W	17	.2	5	5
323N 16+00W	15	.3	4	5
323N 15+50W	45	.2	26	5
319N 49+50W	40	.1	38	45
319N 49+00W	16	.3	17	15
319N 48+50W	32	.1	36	5
319N 48+00W	62	1.7	27	5
319N 47+50W	25	.5	25	5
319N 47+00W	88	.6	77	10
319N 46+50W	32	.1	43	50
319N 46+00W	42	.6	41	35
319N 45+50W	47	.6	46	20
319N 45+00W	34	.6	25	15
319N 44+50W	90	1.1	88	90
319N 44+00W	96	3.4	69	70
319N 43+50W	22	.2	27	115
319N 43+00W	32	.5	49	90
319N 42+50W	36	.4	72	430
319N 42+00W	59	.6	88	175
319N 41+50W	40	1.5	65	275
319N 41+00W	29	.4	39	95
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
319N 40+50W	20	.1	43	250
319N 37+50W	111	1.0	68	160
319N 37+00W	20	.4	73	5
319N 36+50W	38	1.0	57	20
319N 36+00W	56	1.0	58	5
319N 35+50W	73	.9	71	55
319N 35+00W	52	1.0	48	110
319N 34+50W	18	5.5	21	60
319N 34+00W	25	.5	37	35
319N 33+50W	45 ✓	3.7 ✓	17 ✓	5 ✓
315N 49+50W	33	.2	40	45
315N 49+00W	31	.5	34	25
315N 48+50W	80	.2	67	65
315N 48+00W	109	2.9	53	5
315N 47+50W	47	.4	47	5
315N 47+00W	60	.9	45	20
315N 46+50W	77	.8	46	10
315N 46+00W	146	3.2	64	5
315N 45+50W	45	1.1	34	5
315N 45+00W	23	.4	16	30
315N 44+50W	21	.3	23	5
315N 44+00W	44	.1	41	25
315N 43+50W	47	.2	116	40
315N 43+00W	77	.4	98	170
315N 42+50W	42	.4	122	275
315N 42+00W	24	.7	51	195
315N 41+50W	24	1.5	52	15
315N 41+00W	41	3.0	52	80
315N 40+50W	93	.4	126	365
315N 40+00W	47	.4	59	65
315N 39+50W	26	.8	40	75
315N 39+00W	34	.7	76	165
315N 38+50W	97	1.9	158	210
315N 38+00W	39	.3	105	85
315N 37+50W	21	.7	51	45
315N 37+00W	58	1.4	84	50
315N 36+50W	26 ✓	.8 ✓	40 ✓	135 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
315N 36+00W	53	1.7	69	50
315N 35+50W	52	2.3	65	20
315N 35+00W	59	.5	71	75
315N 34+50W	68	1.5	76	15
315N 34+00W	48	1.4	63	5
315N 33+50W	19 ✓	.4 ✓	42 ✓	20 ✓
311N 49+50W	52	.2	58	30
311N 49+00W	21	.4	27	55
311N 48+50W	37	.6	32	80
311N 48+00W	39	.1	51	25
311N 47+50W	52	.2	56	155
311N 47+00W	35	.6	48	5
311N 46+50W	21	.7	38	25
311N 46+00W	29	.3	39	15
311N 45+50W	32	.2	46	25
311N 45+00W	47	.4	46	25
311N 44+50W	68	1.6	48	5
311N 44+00W	30	.2	28	5
311N 43+50W	33	.3	48	5
311N 43+00W	48	.4	30	20
311N 42+50W	15	.2	27	120
311N 42+00W	38	.3	83	135
311N 41+50W	72	1.5	126	420
311N 41+00W	51	.7	89	540
311N 40+50W	41	.5	75	40
311N 40+00W	89	.8	116	325
311N 39+50W	62	.9	65	585
311N 39+00W	37	.2	83	55
311N 38+50W	46	1.0	75	205
311N 38+00W	75	.2	118	205
311N 37+50W	74	3.1	110	160
311N 37+00W	56	1.0	88	45
311N 36+50W	106	2.9	113	60
311N 36+00W	42	.5	107	40
311N 35+50W	70	1.6	114	180
311N 35+00W	93	2.9	82	65
311N 34+50W	79 ✓	1.1 ✓	100 ✓	40 ✓
STD A-1/AU 0.5	31	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
311N 34+00W	81	.2	89	75
311N 33+50W	33 ✓	.5 ✓	27 ✓	5 ✓

ANALYTICAL LABORATORIES LTD.
 HASTINGS ST. VANCOUVER B.C. V6A 1R6
 TEL 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 22 1984

DATE REPORT MAILED: *June 28/84*

Can + Ag ✓
Au ✓
As ✓
 10
 580
 Samples

GEOCHEMICAL ICP ANALYSIS

500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.NG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Deane* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1219 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 492+00N	284	2.9	94	10
70W 491+50N	58	.2	51	25
70W 491+00N	24	.2	16	5
70W 490+50N	59	.2	35	5
70W 490+00N	15	.5	20	5
70W 489+50N	18	.2	16	5
70W 489+00N	12	.2	14	5
70W 488+50N	21	.2	19	5
70W 488+00N	70	.1	27	5
70W 487+50N	23	.3	12	5
70W 487+00N	32	.2	17	160
70W 486+50N	29	.2	20	5
70W 486+00N	24	.3	9	5
70W 485+50N	40	.2	16	5
70W 485+00N	61	.2	16	5
70W 484+50N	103	.3	19	5
70W 484+00N	29	.4	45	5
70W 483+50N	27	.4	16	5
70W 483+00N	39	.2	22	5
70W 482+50N	52	.2	20	20
70W 482+00N	61	.6	19	5
70W 481+50N	67	.3	44	5
70W 481+00N	37	.1	23	5
70W 480+50N	33	.2	42	5
70W 480+00N	97	.2	26	5
70W 479+50N	28	.1	30	5
70W 479+00N	29	.2	26	5
70W 478+50N	93	.4	18	5
70W 478+00N	20	.1	17	5
70W 477+50N	35	.1	15	120
70W 477+00N	30	.1	21	5
70W 476+50N	33	.1	11	5
70W 476+00N	53	.2	15	5
70W 475+50N	23	.2	12	5
70W 475+00N	42	.1	19	5
70W 474+50N	26	.1	19	5
70W 474+00N	35	.1	19	10
STD A-1/AU 0.5	31	.3	10	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
70W 473+50N	38	.2	23	5
70W 473+00N	54	.3	20	5
70W 472+50N	53	.2	23	5
70W 472+00N	46	.3	20	5
70W 471+50N	103	.2	28	5
70W 471+00N	125	.3	39	5
70W 470+50N	41	.3	31	5
30W 436+00N	151	1.2	8	5
30W 435+50N	162	1.9	10	5
30W 435+00N	163	1.0	23	5
30W 434+50N	10	.1	2	5
30W 434+00N	13	.3	5	5
30W 433+50N	10	.3	6	5
30W 433+00N	45	.5	5	5
30W 432+50N	20	.1	8	5
30W 432+00N	37	.2	13	5
30W 431+50N	7	.2	4	5
30W 431+00N	13	.3	6	5
30W 430+50N	28	.2	9	15
30W 430+00N	7	.2	3	5
30W 429+50N	26	.2	8	5
30W 429+00N	6	.1	3	5
30W 428+50N	11	.2	3	5
30W 428+00N	11	.1	3	5
30W 427+50N	6	.1	2	5
30W 427+00N	13	.1	4	5
30W 426+50N	21	.2	6	5
30W 426+00N	19	.2	10	5
30W 425+50N	7	.1	2	5
30W 425+00N	28	.2	4	5
30W 424+50N	27	.1	12	5
30W 424+00N	9	.1	5	5
30W 423+50N	15	.1	3	5
30W 423+00N	36	.1	5	5
30W 422+50N	22	.1	3	5
30W 422+00N	6	.1	2	5
30W 421+50N	5	.1	2	5
STD A-1/AU 0.5	30	.3	9	500

* {

cu + ag

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
30W 421+00N	6	.1	6	5
30W 420+50N	2	.1	4	5
30W 420+00N	6	.1	5	5
30W 419+50N	9	.1	5	60
30W 419+00N	12	.1	7	5
30W 418+50N	41	.7	14	5
30W 418+00N	13	.2	6	5
30W 417+50N	9	.2	2	5
30W 417+00N	185	3.7	17	5
30W 416+50N	13	.1	13	5
30W 416+00N	38	.3	20	5
30W 415+50N	39	.1	24	15
30W 415+09N	22	.5	26	1800
15W 339+00N	22	.2	7	265
15W 338+50N	12	.2	11	40
15W 338+00N	25	.1	23	5
15W 337+50N	37	.5	14	5
15W 337+00N	50	.4	18	15
436N 46+00W	31	.2	34	5
436N 45+50W	29	.3	10	5
436N 45+00W	29	.1	9	5
436N 44+50W	22	.1	4	5
436N 44+00W	28	.1	7	5
436N 43+50W	20	.1	10	5
436N 43+00W	24	.1	11	5
436N 42+50W	19	.2	11	5
436N 42+00W	11	.1	5	5
436N 41+50W	35	.3	13	5
436N 41+00W	19	.1	4	5
436N 40+50W	13	.1	5	20
436N 40+00W	20	.1	8	10
436N 39+50W	22	.3	41	5
436N 39+00W	7	.1	4	5
436N 38+50W	12	.2	4	5
436N 38+00W	11	.2	2	10
436N 37+50W	11	.1	5	5
436N 37+00W	32	.1	9	5
STD A-17/AU 0.5	30	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
436N 36+50W	21	.3	8	5
436N 36+00W	24	.2	9	5
436N 35+50W	15	.2	10	5
436N 35+00W	36	.1	16	5
436N 34+50W	28	.3	9	5
436N 34+00W	14	.2	10	5
436N 33+50W	9	.2	5	5
436N 33+00W	43	.2	11	5
436N 32+50W	38	.2	15	5
436N 32+00W	19	.5	10	5
436N 31+50W	31	.2	16	5
436N 31+00W	53	1.1	6	5
436N 30+50W	31	.2	16	5 ✓
428N 42+50W	36	.2	14	5
428N 42+00W	20	.1	12	5
428N 41+50W	14	.2	6	5
428N 41+00W	10	.2	6	5
428N 40+50W	10	.1	5	5
428N 40+00W	19	.1	10	15
428N 39+50W	13	.1	8	5
428N 39+00W	7	.1	4	5
428N 38+50W	11	.1	7	5
428N 38+00W	39	.1	14	60
428N 37+50W	54	.1	23	5
428N 37+00W	20	.1	19	5
428N 36+50W	22	.2	29	15
428N 36+00W	16	.1	23	5
428N 35+50W	61	.2	16	5
428N 35+00W	47	.2	9	5
428N 34+50W	10	.1	2	5
428N 34+00W	24	.3	26	5
428N 33+50W	20	.1	9	5
428N 33+00W	9	.1	4	5
428N 32+50W	11	.1	7	5
428N 32+00W	11	.1	2	5
428N 31+50W	11	.2	6	5 ✓
428N 31+00W	11	.2	2	5 ✓
STD A-1/AU 0.5	31	.3	10	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
428N 30+50W	7	.1	2	5
428N 29+50W	20	.1	6	20
428N 29+00W	10	.1	2	70
428N 28+50W	10	.1	4	5
428N 28+00W	17	.1	4	5
428N 27+50W	5	.1	3	90
428N 27+00W	5	.1	2	5
428N 26+50W	12	.1	6	5
428N 26+00W	43	.5	5	5
428N 25+50W	44	.3	14	5
428N 25+00W	90	.6	16	5
424N 40+40W	33	.1	15	30
424N 40+00W	22	.2	7	5
424N 39+50W	34	.2	19	5
424N 39+00W	6	.1	3	5
424N 38+50W	8	.3	2	5
424N 38+00W	6	.1	6	5
424N 37+50W	13	.3	6	5
424N 37+00W	4	.1	2	5
424N 36+50W	7	.1	4	5
424N 36+00W	10	.1	4	5
424N 35+50W	9	.1	4	5
424N 35+00W	12	.1	7	5
424N 34+50W	15	.1	4	5
424N 34+00W	31	.6	10	5
424N 33+50W	8	.1	4	5
424N 33+00W	11	.1	6	5
424N 32+50W	12	.1	3	5
424N 32+00W	11	.2	2	5
424N 31+50W	15	.1	4	5
424N 31+00W	20	.1	7	5
424N 30+50W	14	.1	4	5
424N 29+50W	30	.1	5	5
424N 29+00W	24	.1	4	5
424N 28+50W	9	.2	5	5
424N 28+00W	24	.2	3	5
424N 27+50W	8	.1	5	5
STD A-1/AU 0.5	30	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
424N 27+00W	10	.1	5	5
424N 26+50W	9	.1	2	5
424N 26+00W	10	.1	3	5
424N 25+50W	12	.1	5	5
424N 25+00W	23	.2	7	5
420N 40+00W	36	.1	12	5
420N 39+50W	9	.1	4	5
420N 39+00W	31	.1	13	15
420N 38+50W	40	.1	16	5
420N 38+00W	6	.1	3	5
420N 37+50W	5	.1	2	5
420N 37+00W	6	.1	2	5
420N 36+50W	10	.1	4	5
420N 36+00W	15	.1	6	5
420N 35+50W	5	.1	5	5
420N 35+00W	4	.1	4	5
420N 34+50W	11	.2	10	5
420N 34+00W	7	.2	4	15
420N 33+50W	16	.3	6	5 ✓
420N 33+00W	9	.1	4	5
420N 32+00W	14	.1	8	5
420N 31+50W	7	.1	5	5
420N 31+00W	8	.1	4	5
420N 30+50W	3	.1	2	5
420N 29+50W	5	.1	3	5
420N 29+00W	33	.1	11	5
420N 28+50W	8	.1	3	5
420N 28+00W	14	.1	3	5
420N 27+50W	8	.1	3	15
420N 27+00W	5	.1	3	5
420N 26+50W	14	.1	5	5
420N 26+00W	37	.1	10	5
420N 25+50W	13	.1	7	5
420N 25+00W	7	.1	4	5
420N 24+50W	6	.1	4	5
420N 24+00W	6	.1	5	5
420N 23+50W	7	.1	2	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
420N 23+00W	3	.1	2	5
420N 22+50W	5	.1	2	5
420N 22+00W	9	.1	4	5
420N 21+50W	6	.1	2	5
420N 21+00W	24	.2	9	5
420N 20+50W	12	.1	5	5
420N 20+00W	18	.1	4	5
416N 32+00W	164	.2	43	105
416N 31+50W	* 549	.6	22	65
416N 31+00W	49	.2	23	5
416N 30+50W	28	.1	13	5
416N 29+50W	18	.3	4	5
416N 29+00W	15	.2	16	5
416N 28+50W	13	.4	7	5
416N 28+00W	24	.1	12	5
416N 27+50W	56	.3	10	5
416N 27+00W	50	.4	15	5
416N 26+50W	9	.1	5	5
416N 26+00W	9	.1	3	5
416N 25+50W	70	.7	20	5
416N 25+00W	9	.1	6	5
416N 24+50W	14	.1	8	5
416N 24+00W	15	.5	6	5
416N 23+50W	13	.1	11	5
416N 23+00W	19	.2	8	5
416N 22+50W	6	.1	5	5
416N 22+00W	13	.1	12	5
416N 21+50W	8	.1	5	5
416N 21+00W	8	.1	7	5
416N 20+50W	4	.1	3	5
416N 20+00W	13	.1	10	5
416N 19+50W	13	.1	8	5
416N 19+00W	8	.1	8	5
416N 18+50W	17	.1	13	5
416N 18+00W	95	1.0	30	5
416N 17+50W	10	.1	10	5
416N 17+00W	16	.1	13	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
416N 16+50W	7	.2	2	5
416N 16+00W	34	.6	8	5
416N 15+50W	73	.7	22	5
416N 15+00W	10	.3	2	5
412N 27+50W	52	.3	41	65
412N 27+00W	33	.2	17	100
412N 26+50W	33	.3	15	5
412N 26+00W	31	.3	10	5
412N 25+50W	71	.6	7	5
412N 25+00W	27	.1	25	5
412N 24+50W	8	.1	2	15
412N 24+00W	38	.2	14	5
412N 23+50W	12	.9	8	5
412N 23+00W	31	.2	16	5
412N 22+50W	17	.3	7	5
412N 22+00W	12	.1	6	5
412N 21+50W	10	.1	2	5
412N 21+00W	6	.1	2	5
412N 20+50W	7	.1	6	5
412N 20+00W	16	.1	12	5
412N 19+50W	19	.1	11	75
412N 19+00W	14	.1	11	5
412N 18+50W	12	.2	8	5
412N 18+00W	19	.4	9	5
412N 17+50W	15	.1	11	5
412N 17+00W	18	.1	27	15
412N 16+50W	17	.1	11	5
412N 16+00W	13	.2	7	5
412N 15+50W	6	.1	2	5
412N 15+00W	9	.1	6	5
412N 14+50W	14	.1	7	5
412N 14+00W	25	.2	11	5
412N 13+50W	17	.2	4	5
412N 13+00W	4	.1	2	5
412N 12+50W	15	.1	10	5
412N 12+00W	46	.1	30	5
412N 11+50W	28	.4	11	5
STD A-1/AU 0.5	30	.3	10	485

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
412N 11+00W	17	.2	5	5
412N 10+50W	8	.1	4	5
412N 10+00W	25	.6	2	5
408N 25+00W	23	.1	22	10
408N 24+50W	19	.1	6	15
408N 24+00W	30	.1	10	10
408N 23+50W	32	.1	21	15
408N 23+00W	21	.2	37	5
404N 24+00W	44	.2	40	5
404N 23+50W	32	.1	8	5
404N 23+00W	36	.2	15	5
404N 22+50W	32	.2	9	5
404N 22+00W	20	.2	10	15
404N 21+50W	26	.1	7	170
404N 21+00W	32	.1	20	5
404N 20+50W	64	.5	28	5
404N 20+00W	11	.1	16	5
404N 19+50W	49	.5	34	5
404N 19+00W	30	.1	14	5
404N 18+50W	17	.1	5	5
404N 18+00W	9	.1	4	5
404N 17+50W	12	.1	10	10
343N 32+50W	27	.3	18	15
343N 32+00W	26	.3	13	5
343N 31+50W	20	.1	30	35
343N 31+00W	31	.3	82	5
343N 30+50W	39	.1	28	15
343N 30+00W	22	.3	15	5
343N 29+50W	23	.1	18	5
343N 29+00W	52	.3	30	105
343N 28+50W	27	.1	17	75
343N 28+00W	17	.2	9	10
343N 27+50W	100	.4	21	15
343N 27+00W	29	.2	17	5
343N 26+50W	13	.6	8	5
343N 26+00W	11	.3	4	5
343N 25+50W	20	.1	3	5
STD A-1/AU 0.5	29	.3	10	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
343N 25+00W	14	.3	8	5
343N 24+50W	16	.1	8	5
343N 24+00W	10	.1	6	5
343N 23+50W	9	.2	5	5
343N 23+00W	38	.2	6	5
343N 22+50W	12	.2	5	5
343N 22+00W	35	.3	23	190
343N 21+50W	31	.1	15	5
343N 21+00W	18	.3	15	95
343N 20+50W	43	.2	31	40
343N 20+00W	9	.1	7	5
343N 19+50W	28	.1	9	5
343N 19+00W	15	.3	9	5
343N 18+50W	96	.3	54	5
343N 18+00W	86	.7	49	35
343N 17+50W	69	.5	34	35
343N 17+00W	29	.1	31	5
343N 16+50W	43	.2	41	10
343N 16+00W	64	.4	45	45
343N 15+50W	36	.3	40	5
339N 32+50W	41	.8	27	5
339N 32+00W	26	.1	26	5
339N 31+50W	18	.1	12	5
339N 31+00W	21	.3	8	85
339N 30+50W	21	.4	30	5
339N 30+00W	17	.3	21	5
339N 29+50W	43	.2	31	5
339N 29+00W	31	.3	24	5
339N 28+50W	42	.4	43	5
339N 28+00W	20	.2	16	60
339N 27+50W	27	.4	20	5
339N 27+00W	14	.1	11	5
339N 26+50W	27	.1	20	5
339N 26+00W	126	.2	41	5
339N 25+50W	19	.2	16	10
339N 25+00W	69	.5	37	15
339N 24+50W	32 ✓	.1 ✓	26 ✓	5 ✓
STD A-1/AU 0.5	31	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
339N 24+00W	29	.1	13	5
339N 23+50W	21	.1	18	5
339N 23+00W	25	.1	9	5
339N 22+50W	46	.3	23	30
339N 22+00W	18	.2	25	5
339N 21+50W	27	.3	27	30
339N 21+00W	34	.1	30	5
339N 20+50W	18	.1	18	5
339N 20+00W	38	.5	39	5
339N 19+50W	51	.3	47	5
339N 19+00W	86	1.1	69	30
339N 18+50W	10	.2	12	5
339N 18+00W	58	.5	55	5
339N 17+50W	18	.2	30	5
339N 17+00W	10	.4	10	5
339N 16+50W	32	.3	37	5
339N 15+50W	10	.4	3	5
335N 32+50W	30	.6	24	75
335N 32+00W	63	2.1	36	5
335N 31+50W	16	.2	15	5
335N 31+00W	26	.4	26	5
335N 30+50W	13	.1	17	5
335N 30+00W	17	.4	23	5
335N 29+50W	23	.2	25	10
335N 29+00W	14	.2	19	5
335N 28+50W	37	.6	33	35
335N 28+00W	19	.5	23	5
335N 27+50W	29	1.3	29	25
335N 27+00W	61	.2	68	5
335N 26+50W	74	.5	90	115
335N 26+00W	74	.4	82	115
335N 25+50W	39	.2	50	5
335N 25+00W	35	.9	23	5
335N 24+50W	46 ✓	.3 ✓	12 ✓	10 ✓
335N 24+00W	20	.7	31	35
335N 23+50W	14	.5	13	5
335N 23+00W	37	.3	33	5
STD A-1/AU 0.5	30	.3	10	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
335N 22+50W	38	.3	21	25
335N 22+00W	15	.4	19	30
335N 21+50W	19	.7	21	385
335N 21+00W	24	.1	28	10
335N 20+50W	26	.1	30	5
335N 20+00W	27	.3	26	5
335N 19+50W	7	.3	7	5
335N 19+00W	28	.1	25	5
335N 18+50W	11	.3	12	5
335N 18+00W	15	.1	23	5
335N 17+50W	41	.5	28	5
335N 17+00W	37	.4	28	5
335N 16+50W	39	.4	24	5
335N 16+00W	39	.2	26	5
335N 15+50W	41	.4	32	5
331N 32+50W	44	.1	42	10
331N 32+00W	31	.4	39	30
331N 31+50W	28	.8	42	50
331N 31+00W	30	1.1	43	5
331N 30+50W	24	.6	36	5
331N 30+00W	48	.4	68	475
331N 29+50W	33	.1	60	5
331N 29+00W	22	.6	43	40
331N 28+50W	19	.3	27	30
331N 28+00W	47	.5	61	15
331N 27+50W	87	.7	160	45
331N 27+00W	72	.5	118	35
331N 26+50W	99	.7	133	125
331N 26+00W	6	.5	5	5
331N 25+00W	18	.3	37	5
331N 24+50W	68 ✓	1.4 ✓	37 ✓	5 ✓
331N 24+00W	31	.2	24	5
331N 23+50W	38	.1	29	5
331N 23+00W	31	.6	23	5
331N 22+50W	41	.4	35	5
331N 22+00W	38	.1	70	95
331N 21+50W	32	.8	44	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
331N 21+00W	68	.4	83	5
331N 20+50W	14	.1	13	5
331N 20+00W	35	.4	30	5
331N 19+50W	22	.3	18	5
331N 19+00W	15	.4	14	5
331N 18+50W	25	1.3	23	5
331N 18+00W	27	.2	20	5
331N 17+50W	4	.5	6	5
331N 17+00W	32	.4	30	5
331N 16+50W	56	.2	92	25
331N 16+00W	21	.3	31	5
331N 15+50W	17	.1	12	5
323N 14+50W	6	.1	6	5
323N 14+00W	22	.2	36	10
323N 13+50W	35	.1	70	5
323N 13+00W	38	.1	16	5
323N 12+50W	28	.2	20	5
323N 12+00W	21	.2	50	5
323N 11+50W	21	.1	44	5
323N 11+00W	31	.1	24	5
323N 10+50W	29	.1	40	5
323N 10+00W	8	.1	40	5
319N 32+50W	32	4.3	21	5
319N 32+00W	24	1.2	24	40
319N 31+50W	39	1.2	31	5
319N 31+00W	54	2.3	45	15
319N 30+50W	90	5.6	62	60
319N 30+00W	39	.7	41	430
319N 29+50W	13	.8	15	10
319N 29+00W	59	1.1	23	25
319N 28+50W	41	.5	22	10
319N 28+00W	39	.4	54	20
319N 27+50W	25	1.8	31	5
319N 27+00W	22	1.8	4	5
319N 26+50W	35	.7	22	40
319N 26+00W	42	1.7	34	25
319N 25+50W	39 ✓	1.0 ✓	30 ✓	20 ✓
STD A-1/AU 0.5	30	.3	10	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
319N 25+00W	26	.3	20	5
319N 24+50W	23	.4	11	5
319N 24+00W	14	.2	5	5
319N 23+50W	15	.3	10	25
319N 23+00W	23	.3	7	5
319N 22+50W	9	.1	8	5
319N 22+00W	22	.1	12	15
319N 21+50W	21	.1	11	5
319N 21+00W	29	.5	22	5
319N 20+50W	12	.2	9	5
319N 20+00W	22	.3	25	15
319N 19+50W	19	.2	19	5
319N 19+00W	76	.2	397	10
319N 18+50W	28	.2	18	5
319N 18+00W	11	.3	8	5
319N 17+50W	25	1.1	12	5
319N 17+00W	20	1.1	21	5
319N 16+50W	38	.4	11	5
319N 16+00W	23	.3	12	5
319N 15+50W	14	.1	11	5
319N 14+50W	41	.1	16	5
319N 14+00W	25	.1	19	5
319N 13+50W	23	.1	6	5
319N 13+00W	25	.1	5	5
319N 12+50W	48	.1	20	5
319N 12+00W	33	.1	25	5
319N 11+50W	42	.1	11	5
319N 11+00W	45	.1	6	5
319N 10+50W	25	.1	17	5
319N 10+00W	22	.1	29	5
315N 32+50W	56	.6	70	185
315N 32+00W	39	1.0	66	305
315N 31+50W	42	1.2	7	5
315N 31+00W	50	1.0	68	295
315N 30+50W	15	.5	20	5
315N 30+00W	18	1.1	23	5
315N 29+50W	63	1.2	87	5
STD A-1/AU 0.5	29	.3	9	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
315N 28+50W	26	.8	49	5
315N 28+00W	14	.4	16	5
315N 27+50W	17	.5	10	5
315N 27+00W	14	.6	20	75
315N 26+50W	26	.5	22	5
315N 26+00W	30	.5	21	55
315N 25+50W	71	1.4	61	55
315N 25+00W	72	3.5	45	5
315N 24+50W	29	.2	23	5
315N 24+00W	39	.2	137	5
315N 23+50W	18	.8	19	5
315N 23+00W	19	.4	72	110
315N 22+50W	36	1.8	27	35
315N 22+00W	29	.6	19	20
315N 21+50W	9	.1	10	30
315N 21+00W	14	.1	14	15
315N 20+50W	19	.4	13	5
315N 20+00W	12	.8	18	155
315N 19+50W	28	.2	42	5
315N 19+00W	13	.1	10	5
315N 18+50W	44	.4	48	20
315N 18+00W	37	1.5	79	105
315N 17+50W	35	.7	41	60
315N 17+00W	117	.8	85	55
315N 16+50W	297	1.3	150	5
315N 16+00W	16	.5	12	35
315N 15+50W	22	.7	28	20
311N 32+50W	28	.5	35	45
311N 32+00W	33	.5	31	350
311N 31+50W	25	.7	54	25
311N 31+00W	57	1.2	43	105
311N 30+50W	50	.3	62	385
311N 30+00W	35	.4	60	115
311N 29+50W	46	1.2	54	60
311N 29+00W	48	1.6	217	525
311N 28+50W	16	.3	13	5
311N 28+00W	36	.8	54	55
STD A-1/AU 0.5	30	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
311N 27+50W	156	5.2	24	5
311N 27+00W	39	.6	37	15
311N 26+50W	48	1.6	30	305
311N 26+00W	25	.4	13	20
311N 25+50W	39	.9	30	25
311N 25+00W	20	1.8	17	1600
311N 24+50W	37	.6	57	130
311N 24+00W	14	1.0	14	30
311N 23+50W	10	.2	11	25
311N 23+00W	29	.4	31	75
311N 22+50W	33	.2	18	5
311N 22+00W	22	1.3	10	5
311N 21+50W	21	.3	15	5
311N 21+00W	22	.3	15	20
311N 20+50W	7	.5	8	5
311N 20+00W	23	.5	9	5
311N 19+50W	11	.6	6	30
311N 19+00W	12	.2	10	5
311N 18+50W	10	.1	9	25
311N 18+00W	21	.4	21	45
311N 17+50W	34	1.4	29	20
311N 17+00W	43	3.3	34	45
311N 16+50W	78	1.1	86	45
311N 16+00W	48	.8	52	15
311N 15+50W	59	.7	127	40
STD A-1/AU 0.5	30	.3	9	510

COME ANALYTICAL LABORATORIES LTD.
 152 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JUNE 27 1984

DATE REPORT MAILED: July 3/84...

MSTR ASSAY
 C.L. ASSAY
 Binder
 A.S.

11 798
 Samples

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SM, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SDIL AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. Deane* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1293 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 500+00N	14	.2	7	5
50W 499+50N	10	.1	6	5
50W 499+00N	188	2.8	14	5
50W 498+50N	210	1.7	11	10
50W 498+00N	22	.2	5	5
50W 497+50N	16	.3	10	5
50W 497+00N	11	.1	13	5
50W 496+50N	14	.2	7	5
50W 496+00N	6	.2	6	5
50W 495+50N	88	1.2	21	5
50W 495+00N	10	.2	6	5
50W 494+50N	26	.3	16	5
50W 494+00N	53	.3	6	5
50W 493+50N	9	.2	6	5
50W 493+00N	8	.1	2	5
50W 492+50N	18	.7	7	5
50W 492+00N	66	.8	6	5
50W 491+50N	12	.2	3	5
50W 491+00N	13	.3	7	5
50W 490+50N	64	.8	14	5
50W 490+00N	139	1.2	14	5
50W 489+50N	51	.7	12	5
50W 489+00N	35	.5	12	5
50W 488+50N	49	.9	11	5
50W 488+00N	41	.7	16	5
50W 487+50N	26	.3	8	5
50W 487+00N	24	.2	10	5
50W 486+50N	69	.9	26	5
50W 486+00N	46	.8	13	5
50W 485+50N	37	.3	20	5
50W 485+00N	69	.7	24	5
50W 484+50N	52	.4	14	10
50W 484+00N	69	.8	19	5
50W 483+50N	65	.5	24	5
50W 483+00N	99	1.0	21	5
50W 482+50N	41	.3	13	5
50W 482+00N	57	.5	14	5
STD A-1/AU 0.5	29	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 481+50N	45	.4	14	5
50W 481+00N	31	.2	19	10
50W 480+50N	23 ✓	.4 ✓	11 ✓	5 ✓
500N 58+00W	10	.1	8	5
500N 57+50W	15	.2	4	10
500N 57+00W	35	.2	7	15
500N 56+50W	37	.4	9	5
500N 56+00W	55	.6	12	5
500N 55+50W	42	.6	8	5
500N 55+00W	43	.4	8	5
500N 54+50W	60	.7	11	5
500N 54+00W	15	.3	4	15
500N 53+50W	21	.2	3	10
500N 53+00W	33	.3	5	5
500N 52+50W	10	.1	5	5
500N 52+00W	37	.4	2	5
500N 51+50W	40	.6	7	10
500N 51+00W	20	.2	2	15
500N 50+50W	19 ✓	.2 ✓	3 ✓	5 ✓
500N 49+50W	11	.1	2	5
500N 49+00W	61	.3	2	10
500N 48+50W	16	.2	4	15
500N 48+00W	35	.3	4	10
500N 47+50W	14	.1	5	5
500N 47+00W	39	.4	10	25
500N 46+50W	11	.2	7	5
500N 46+00W	18	.1	4	5
500N 45+50W	12	.1	3	5
500N 45+00W	65 ✓	.6 ✓	9 ✓	5 ✓
496N 62+00W	21	.1	2	30
496N 61+50W	33	.2	2	5
496N 61+00W	113	.8	3	5
496N 60+50W	108	1.1	7	5
496N 60+00W	16	.1	5	10
496N 59+50W	54	.3	8	5
496N 59+00W	124	.9	13	5
496N 58+50W	59 ✓	.3 ✓	10 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
496N 58+00W	127	.7	6	5
496N 57+50W	60	.5	9	5
496N 57+00W	46	.3	14	5
496N 56+50W	96	1.0	8	5
496N 56+00W	59	.5	10	5
496N 55+50W	159	1.4	4	5
496N 55+00W	213	3.1	18	5
496N 54+50W	10	.2	2	5
496N 53+50W	14	.2	5	5
496N 53+00W	16	.5	17	5
496N 52+50W	32	.8	3	5
496N 52+00W	9	.1	2	5
496N 51+50W	63	3.1	4	5
496N 51+00W	11	.3	2	10
496N 50+50W	10	.3	2	5
496N 50+00W	7	.2	2	5
496N 49+50W	107	1.0	15	5
496N 49+00W	58	.6	11	5
496N 48+50W	75	.7	2	5
496N 48+00W	194	1.2	5	5
496N 47+50W	56	.4	10	5
496N 47+00W	61	.9	5	5
496N 46+50W	18	.1	7	5
496N 46+00W	63	.4	5	10
496N 45+50W	106	.9	7	5
496N 45+00W	11	.1	3	5
492N 69+50W	6	.2	2	5
492N 69+00W	56	.8	17	5
492N 68+50W	26	.4	32	10
492N 68+00W	45	.3	42	5
492N 67+50W	261	1.0	721*	5
492N 67+00W	110	.7	104	15
492N 66+50W	60	.4	40	5
492N 66+00W	51	1.1	19	5
492N 65+50W	40	.6	6	5
492N 65+00W	108	.3	14	5
492N 64+50W	23	.3	3	5
STD A-1/AU 0.5	31	.3	9	500

* Cu/As
West of property
line

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
492N 64+00W	40	.3	13	5
492N 63+50W	19	.3	7	5
492N 63+00W	25	.4	17	5
492N 62+50W	52	.6	6	5
492N 62+00W	15	.2	2	5
492N 61+50W	17	.2	2	5
492N 61+00W	31	.2	4	5
492N 60+50W	29	.1	4	5
492N 60+00W	50	.3	7	5
492N 59+50W	12	.1	3	5
492N 59+00W	12	.2	4	5
492N 58+50W	35	.1	6	5
492N 58+00W	35	.8	9	5
492N 57+50W	22	.4	9	5
492N 57+00W	13	.4	4	5
492N 56+50W	13	.5	6	5
492N 56+00W	34	.4	8	5
492N 55+50W	21	.4	4	5
492N 55+00W	28	.2	9	5
492N 54+50W	11	.3	2	5
492N 54+00W	55	.2	14	5
492N 53+50W	14	.1	8	5
492N 53+00W	27	.3	13	5
492N 52+50W	29	.2	9	5
492N 52+00W	14	.1	9	5
492N 51+50W	54	1.0	7	5
492N 51+00W	30	.3	7	5
492N 50+50W	16	.3	5	5
492N 50+00W	20	.7	5	5
492N 49+50W	27	.8	4	5
> 492N 49+00W	14	.1	8	5
> 492N 47+00W	37	.2	7	5
492N 46+50W	49	.5	8	5
492N 46+00W	41	.6	13	5
492N 45+50W	19	.2	5	5
492N 45+00W	10	.2	4	5
492N 44+50W	19	.1	2	5
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
492N 44+00W	74	.3	24	5
492N 42+50W	31	.3	9	5
492N 42+00W	17	.1	7	5
492N 41+50W	16	.2	7	5
492N 41+00W	77	.8	10	5
492N 40+50W	17	.2	4	5
492N 40+00W	21	.1	11	5
488N 69+50W	76	.1	47	5
488N 69+00W	23	.3	31	5
488N 68+50W	57	.2	38	5
488N 68+00W	18	.3	18	5
488N 67+50W	67	.1	40	5
488N 67+00W	76	.3	42	5
488N 66+50W	47	.3	26	5
488N 66+00W	74	.6	26	5
488N 65+50W	58	.2	19	5
488N 65+00W	302	1.3	35	5
488N 64+50W	415	1.6	40	5
488N 64+00W	66	.3	17	5
488N 63+50W	45	.3	24	5
488N 63+00W	32	.4	17	5
488N 62+50W	40	.4	22	5
488N 62+00W	49	.4	33	5
488N 61+50W	64	.3	18	10
488N 61+00W	132	.6	67	5
488N 60+50W	20	.3	9	5
488N 60+00W	46	.2	14	25
488N 59+50W	62	.3	19	5
488N 59+00W	47	.3	12	5
488N 58+50W	54	.2	18	5
488N 58+00W	35	.3	10	5
488N 57+50W	25	.3	15	5
488N 57+00W	44	.5	10	5
488N 56+50W	92	.8	17	5
488N 56+00W	107	.5	20	5
488N 55+50W	25	.2	10	5
488N 55+00W	29	.6	12	5
STD A-1/AU 0.5	29	.3	10	490

See 1/9

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
488N 54+50W	16	.2	9	5
488N 54+00W	57	1.2	13	5
488N 53+50W	22	.4	39	5
488N 53+00W	18	.4	15	5
488N 52+50W	17	.2	10	5
488N 52+00W	33	.6	11	5
488N 51+50W	48	.7	17	5
488N 51+00W	20	.1	12	5
488N 50+50W	31	.3	11	5
488N 50+00W	60	.7	17	5
488N 49+50W	31	.5	10	5
488N 49+00W	42	.7	7	5
488N 48+50W	9	.2	6	5
488N 48+00W	12	.1	2	5
488N 47+50W	9	.1	6	5
488N 47+00W	9	.2	2	5
488N 46+50W	46	.4	12	5
488N 46+00W	25	.2	5	5
488N 45+50W	47	.4	9	5
488N 45+00W	56	.1	7	5
488N 44+50W	80	.5	12	5
488N 44+00W	24	.1	3	5
488N 43+50W	29	.1	8	5
488N 43+00W	38	.3	10	5
488N 42+50W	136	.1	15	5
488N 42+00W	34	.1	17	5
488N 41+50W	58	.1	4	5
488N 41+00W	28	.2	2	5
488N 40+50W	788	1.7	23	5
488N 40+00W	23	.1	5	5
484N 75+00W	34	.5	13	5
484N 74+50W	71	.3	27	5
484N 74+00W	40	.1	28	5
484N 73+50W	74	.4	37	5
484N 73+00W	30	.2	30	5
484N 72+50W	14	.2	10	5
484N 72+00W	36	.1	25	5
STD A-1/AU 0.5	29	.3	9	510

* Cu/Ag

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
484N 71+50W	16	.2	15	5
484N 71+00W	18	.3	10	5
484N 70+50W	128	.7	40	5
484N 69+50W	32	.3	9	5
484N 69+00W	113	.5	48	5
484N 68+50W	192	.3	27	5
484N 68+00W	67	.2	28	5
484N 67+50W	74	.2	34	15
484N 67+00W	245	.3	40	5
484N 66+50W	15	.3	17	5
484N 66+00W	18	.2	10	5
484N 65+50W	69	.2	12	5
484N 65+00W	46	.2	12	5
484N 64+50W	69	.3	31	5
484N 64+00W	43	.3	13	30
484N 63+50W	37	.4	21	5
484N 63+00W	47	.3	16	5
484N 62+50W	26	.3	3	5
484N 62+00W	208	.3	422	450
484N 61+50W	54	.4	35	5
484N 61+00W	50	.3	39	5
484N 60+50W	42	.3	8	10
484N 60+00W	58	.4	15	10
484N 59+50W	24	.4	5	5
484N 59+00W	27	.2	6	5
484N 58+50W	38	.4	4	5
484N 58+00W	37	.3	9	25
484N 57+50W	54	.6	17	5
484N 57+00W	73	.7	20	5
484N 56+50W	55	.3	12	5
484N 56+00W	19	.4	3	5
484N 55+50W	33	.3	8	10
484N 55+00W	52	.2	14	5
484N 54+50W	66	.4	7	5
484N 54+00W	158	.8	13	5
484N 53+50W	45	.2	13	5
484N 53+00W	25	.4	5	5
STD A-1/AU 0.5	30	.3	9	500

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SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
484N 52+50W	32	.5	10	5
484N 52+00W	177	3.0	9	5
484N 51+50W	104	1.3	10	5
484N 51+00W	53	.8	17	5
484N 50+50W	76	.5	5	5
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480N 77+00W	19	.2	15	5
480N 76+50W	42	.4	22	5
480N 76+00W	23	.1	17	5
480N 75+50W	57	.1	44	5
480N 75+00W	45	.1	28	5
480N 74+50W	61	.4	30	5
480N 74+00W	23	.2	16	5
480N 73+50W	47	.3	121	5
480N 73+00W	35	.1	33	5
480N 72+50W	44	.1	48	5
480N 72+00W	35	.1	39	5
480N 71+50W	83	.2	103	5
480N 71+00W	42	.2	35	5
480N 70+50W	33	.1	20	5
480N 69+50W	297	.1	30	5
480N 69+00W	78	.1	22 ⁺	5
480N 68+50W	78	.1	25	5
480N 68+00W	25	.1	17	5
480N 67+50W	37	.3	35	5
480N 67+00W	59	.1	36	5
480N 66+50W	61	.2	17	5
480N 66+00W	27	.2	6	5
480N 65+50W	54	.1	35	5
480N 65+00W	65	.3	21	5
480N 64+50W	71	.1	20	5
480N 64+00W	55	.2	15	5
480N 63+50W	66	.2	15	5
480N 63+00W	46	.2	22	5
480N 62+50W	20	.1	16	5
480N 62+00W	74	.1	21	5
480N 61+50W	154	.3	18	5
480N 61+00W	93	.5 ✓	16 ✓	5 ✓
STD A-1/AU 0.5	31	.3	10	490

Cu Hg

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
480N 60+50W	100	.2	14	5
480N 60+00W	55	.3	11	5
480N 59+50W	66	.3	15	5
480N 59+00W	163	.1	13	5
480N 58+50W	114	1.0	10	5
480N 58+00W	35	.2	15	5
480N 57+50W	27	.2	10	5
480N 57+00W	91	.5	13	5
480N 56+50W	43	.3	15	5
480N 56+00W	46	.2	29	5
480N 55+50W	34	.5	14	5
480N 55+00W	26	1.0	13	5
480N 54+50W	20	.1	11	5
480N 54+00W	61	1.3	4	5
480N 53+50W	48	.4	7	5
480N 53+00W	46	.3	16	15
480N 52+50W	49	1.0	10	5
480N 52+00W	29	.3	8	5
480N 51+50W	67	.7	12	20
480N 51+00W	116	.2	3	35
480N 50+50W	66	.2	10	5
480N 50+00W	25	.1	6	5
476N 69+50W	80	.1	19	5
476N 69+00W	60	.3	21	10
476N 68+50W	197	.1	25	10
476N 68+00W	173	.2	30	15
476N 67+50W	118	.1	22	30
476N 67+00W	25	.1	18	10
476N 66+50W	201	.2	16	10
476N 66+00W	39	.2	11	20
476N 65+50W	69	.1	37	15
476N 65+00W	299	.4	17	10
476N 64+50W	258	.3	12	5
476N 64+00W	234	.6	16	5
476N 63+50W	54	.1	17	5
476N 63+00W	250	.2	13	5
476N 62+50W	82	.2	13	5
STD A-17AU 0.5	30	.3	9	475

* Cu

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
476N 62+00W	41	.2	3	5
476N 61+50W	36	.1	12	5
476N 61+00W	56	.2	5	5
476N 60+50W	103	.7	10	5
476N 60+00W	29	.3	9	5
476N 59+50W	43	.1	39	15
476N 59+00W	31	.1	40	5
476N 58+50W	133	.1	20	5
476N 58+00W	154	.2	17	5
476N 57+50W	36	.1	10	5
476N 57+00W	74	.1	9	50
476N 56+50W	17	.1	6	5
476N 56+00W	45	.1	7	5
476N 55+50W	48	.1	14	10
476N 55+00W	96	.2	6	5
476N 54+50W	128	.3	2	10
476N 54+00W	43	.5	6	5
476N 53+50W	39	.3	12	10
476N 53+00W	56	.3	13	5
476N 52+50W	65	.3	9	5
476N 52+00W	59	.5	9	5
476N 51+50W	49	.3	5	5
476N 51+00W	78	.4	11	5
476N 50+50W	54	.6	11	20
472N 69+50W	54	.1	20	5
472N 69+00W	53	.2	16	5
472N 68+50W	49	.1	9	10
472N 68+00W	52	.2	15	5
472N 67+50W	77	.1	9	20
472N 67+00W	82	.1	13	5
472N 66+50W	53	.1	17	20
472N 66+00W	49	.1	12	5
472N 65+50W	104	.1	16	5
472N 65+00W	93	.1	14	5
472N 64+50W	42	.1	11	5
472N 64+00W	51	.1	10	20
472N 63+50W	29	.1	14	5
STD A-1/AU 0.5	30	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AUX* PPB
472N 63+00W	13	.2	5	5
472N 62+50W	58	.2	9	5
472N 62+00W	98	.3	9	5
472N 61+50W	83	.3	12	5
472N 61+00W	31	.1	12	5
472N 60+50W	99	.2	8	5
472N 60+00W	105	.2	11	5
472N 59+50W	76	.1	18	5
472N 59+00W	43	.1	15	5
472N 58+50W	83	.1	11	5
472N 58+00W	71	.1	16	5
472N 57+50W	141	.1	19	5
472N 57+00W	130	.2	14	95
472N 56+50W	44	.1	13	5
472N 56+00W	25	.1	12	5
472N 55+50W	80	.1	27	5
472N 55+00W	73	.2	13	5
472N 54+50W	59	.3	11	175
472N 54+00W	31	.2	9	5
472N 53+50W	57	.2	14	5
472N 53+00W	74	.2	29	5
472N 52+50W	23	.1	16	5
472N 52+00W	48	.1	15	5
472N 51+50W	38	.2	14	5
472N 51+00W	24	.1	12	5
472N 50+50W	364	.2	14	5
408N 69+50W	33	.4	22	5
408N 68+50W	26	.3	8	5
408N 68+00W	10	.2	2	5
408N 67+50W	8	.2	2	5
408N 67+00W	17	.2	8	80
408N 66+50W	29	.2	25	5
408N 66+00W	33	.1	25	20
408N 65+50W	33	.1	28	20
408N 65+00W	39	.2	39	5
408N 64+50W	34	.2	29	10
408N 63+00W	22	.2	22	5
STD A-1/AU 0.5	31	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
408N 62+50W	45	.3	38	5
408N 62+00W	18	.2	10	5
408N 61+50W	42	.8	10	5
408N 61+00W	47	.5	48	25
408N 60+50W	47	.5	51	5
408N 60+00W	20	.2	27	5
408N 59+50W	24	.3	28	5
408N 59+00W	21	.4	25	5
408N 58+50W	22	.7	11	5
408N 58+00W	26	.4	23	5
408N 57+50W	33	.4	33	5
408N 57+00W	36	.2	34	5
408N 56+50W	65	.3	50	5
408N 56+00W	* 463	2.7	99	5
408N 55+50W	77	.6	44	5
408N 55+00W	40	.5	29	5
408N 54+50W	80	.8	44	5
408N 54+00W	38	.5	43	15
408N 53+50W	33	.2	29	5
408N 53+00W	37	.2	27	5
408N 52+50W	21	.2	17	5
408N 52+00W	37	.1	10	5
408N 51+50W	65	.2	41	75
408N 51+00W	24	.3	21	5
408N 50+50W	41	.3	43	5 ✓
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368N 59+00W	91	.3	136	5
368N 58+50W	26	.1	41	5
368N 58+00W	40	.1	54	5
368N 57+50W	65	.1	57	5
368N 57+00W	32 ✓	.1 ✓	36 ✓	5 ✓
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366N 60+00W	171	.1	44	5
366N 59+50W	41	.1	67	25
366N 59+00W	28	.1	61	5
366N 58+50W	20	.4	41	5
366N 58+00W	42	.3	132	15
366N 57+50W	75	.1	22	5
366N 57+00W	37 ✓	.2 ✓	25 ✓	40 ✓
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STD A-1/AU 0.5	30	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
366N 56+50W	15	.3	29	5
366N 56+00W	33	.3	60	5
366N 55+50W	29	.2	51	5
366N 55+00W	46	.2	101	5
366N 54+50W	17	.1	51	5
366N 54+00W	39	.3	96	5
366N 53+50W	21 ✓	.2 ✓	179 ✓	5 ✓
364N 58+50W	51	.2	524	5
364N 58+00W	151	.7	1714	95
364N 57+50W	50	.4	103	5
364N 57+00W	153	.6	244	45
364N 56+50W	*L 207	.2	305	5
364N 56+00W	49	.2	70	5
364N 55+50W	96	.4	247	55
364N 55+00W	79	.4	71	5
364N 54+50W	25	.1	63	575
364N 54+00W	47	.3	101	5
364N 53+50W	36	.5	65	125
364N 53+00W	118	.9	166	25
364N 52+50W	101	.7	175	45
364N 52+00W	31	.1	48	5
364N 51+50W	43	.4	71	5
364N 51+00W	49	.1	149	25
364N 50+50W	52 ✓	.4 ✓	77 ✓	5 ✓
362N 57+00W	81	.1	38	5
362N 56+50W	81	.1	168	5
362N 56+00W	31	.1	104	5
362N 55+50W	54	.4	55	5
362N 55+00W	63	.4	52	5
362N 54+50W	75	.2	17	5
362N 54+00W	24	.6	19	5
362N 53+50W	43	.4	61	5
362N 53+00W	117	.3	19	5
362N 52+50W	308	.4	86	25
362N 52+00W	94	.7	159	45
362N 51+00W	95	.7	117	10
362N 50+50W	60 ✓	.1 ✓	67 ✓	5 ✓
STD A-1/AU 0.5	29	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
360N 60+00W	19	.1	6	5
360N 59+50W	66	.3	15	5
360N 59+00W	93	.2	2	5
360N 58+50W	151	2.0	16	15
360N 58+00W	170	1.4	53	265
360N 57+50W	138	.4	30	25
360N 57+00W	196	.5	57	15
360N 56+50W	221	.9	380	45
360N 56+00W	170	.7	321	5
360N 55+50W	392	.9	307	50
360N 55+00W	159	.2	26	5
360N 54+50W	186	.2	18	5
360N 54+00W	69	.3	57	15
360N 53+00W	144	2.5	127	30
360N 52+50W	75	.1	144	25
360N 52+00W	75	.2	61	15
360N 51+50W	24	.1	32	10
360N 51+00W	115	.6	144	90
360N 50+50W	89	.4	91	135
358N 64+00W	33	.9	6	5
358N 63+50W	31	.1	3	5
358N 63+00W	59	.3	3	5
358N 62+50W	32	.1	22	5
358N 62+00W	32	.1	8	5
358N 61+50W	44	.4	5	5
358N 61+00W	33	.2	5	5
358N 60+50W	56	.2	19	5
358N 60+00W	42	.1	70	10
358N 59+50W	17	.1	11	5
358N 59+00W	17	.2	13	5
358N 58+50W	53	1.1	115	5
358N 58+00W	27	.2	25	5
358N 57+50W	37	.2	38	5
358N 57+00W	85	.7	57	15
358N 56+50W	45	.1	35	25
358N 56+00W	56	.1	104	15
358N 55+50W	146	.7	770	60
STD A-1/AU 0.5	31	.3	10	490

cu {

2.1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
358N 55+00W	40	.2	111	35
358N 54+50W	26	.1	35	30
358N 54+00W	55	.1	42	15
358N 53+50W	37	.1	28	25
358N 53+00W	58	.6	36	10
358N 52+50W	35	.3	53	5
358N 52+00W	89	.7	50	20
358N 51+50W	25	.2	48	20
358N 51+00W	45	.2	41	15
358N 50+50W	37✓	.5	33✓	35✓

356+50N 65+00W	17	.3	22	5
356+50N 64+50W	30	.3	31	5
356+50N 64+00W	37	.2	8	5
356+50N 63+50W	26	.4	3	5
356+50N 63+00W	382	.7	54	5

356+50N 62+50W	66	.2	25	5
356+50N 62+00W	118	.4	15	5
356+50N 61+50W	56	.1	16	5
356+50N 61+00W	16	.2	37	5
356+50N 60+50W	22	.1	92	5

356+50N 60+00W	39	.3	67	5
356+50N 59+50W	62	.2	49	5
356+50N 59+00W	18	.2	31	15
356+50N 58+50W	27	.2	33	5
356+50N 58+00W	24	.3	26	5

356+50N 57+50W	54	.1	43	10
356+50N 57+00W	25	.1	66	15
356+50N 56+50W	156	2.5	90	10
356+50N 56+00W	187	3.8	95	15
356+50N 55+50W	32	.1	28	20

Cu/Ag/As

356+50N 55+00W	28	.2	24	5
356+50N 54+50W	35	.4	35	65
356+50N 54+00W	15	.1	18	15
356+50N 53+50W	12	.1	15	5
356+50N 53+00W	12	.2	18	10

356+50N 52+50W	14	.1	18	5
356+50N 52+00W	37✓	.1✓	34✓	75✓
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
356+50N 51+50W	34	.2	44	5
356+50N 51+00W	53	.1	42	20
356+50N 50+50W	67 ✓	.4 ✓	57 ✓	45 ✓
349N 49+50W	42	.5	61	35
349N 49+00W	89	1.2	48	5
349N 48+50W	83	.8	53	5
349N 48+00W	109	1.2	40	5
349N 47+50W	162	2.2	88	5
349N 47+00W	47	.3	56	55
349N 46+50W	33	.2	37	60
349N 46+00W	54	.6	57	140
349N 45+50W	124	1.8	71	15
349N 45+00W	46	.6	41	5
349N 44+50W	40	.5	34	25
349N 44+00W	29	.4	27	10
349N 43+40W	38	.1	31	40
349N 43+00W	31	.1	24	30
349N 42+50W	32	.2	28	5
349N 42+00W	139	2.6	55	5
349N 41+50W	52	.2	37	40
> 349N 40+00W	123	2.8	55	5
349N 39+50W	64	1.1	37	20
349N 39+00W	20	.2	20	20
349N 38+50W	32	.1	29	5
349N 38+00W	44	.1	34	5
349N 37+50W	44	1.1	36	10
349N 37+00W	36	.2	29	5
349N 36+50W	57	.2	36	5
349N 36+00W	32	.4	17	15
349N 35+50W	47	.1	29	10
349N 35+00W	58	.3	18	5
349N 34+50W	28	.2	14	10
349N 34+00W	68	.2	20	5
349N 33+50W	22	.2	24	5
349N 32+50W	39	.1	25	5
349N 32+00W	30	.2	31	5
349N 31+50W	30 ✓	.5 ✓	13 ✓	5 ✓
STD A-1/AU 0.5	30	.3	11	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
349N 31+00W	29	.8	20	5
349N 30+50W	48	.3	43	5
349N 30+00W	48	.4	28	5
341N 49+50W	58	.3	54	5
341N 49+00W	88	4.3	36	5
341N 48+50W	46	.4	41	5
341N 48+00W	33	1.0	44	25
341N 47+50W	18	.5	15	20
341N 47+00W	38	.4	48	80
341N 46+50W	116	4.6	65	130
341N 46+00W	39	.5	57	95
341N 45+50W	39	.6	57	235
341N 45+00W	17	1.2	37	15
341N 44+50W	47	.4	64	160
341N 44+00W	21	.4	24	5
341N 43+50W	24	.7	34	20
341N 43+00W	25	.8	35	5
341N 42+50W	90	3.5	27	5
341N 42+00W	46	.9	50	15
341N 41+50W	40	1.2	27	15
341N 41+00W	28	.5	36	30
341N 40+50W	33	.5	36	5
341N 40+00W	9	.1	13	145
341N 39+50W	74	.7	59	50
341N 39+00W	78	.2	66	30
341N 38+50W	34	1.0	37	30
341N 38+00W	9	.4	23	5
341N 37+00W	25	1.0	25	10
341N 36+50W	38	.2	33	5
341N 36+00W	45	.9	33	5
341N 35+50W	20	.1	31	10
341N 35+00W	27	1.1	21	5
341N 34+50W	83	1.4	34	10
341N 34+00W	86	.5	37	15
341N 33+50W	35	1.0	20	5
341N 32+50W	20	.2	10	10
341N 32+00W	31	.3	11	5
STD A-1/AU 0.5	31	.3	9	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
341N 31+50W	22	.2	15	5
341N 31+00W	19	.1	22	5
341N 30+50W	47	.2	20	5
341N 30+00W	34 ✓	.2 ✓	32 ✓	5 ✓
333N 49+50W	71	.8	49	10
333N 49+00W	20	.5	36	20
333N 48+50W	25	.5	27	10
333N 48+00W	47	.7	34	25
333N 47+50W	35	.5	27	60
333N 47+00W	68	.6	62	30
333N 46+50W	16	.4	22	90
333N 46+00W	29	.2	39	45
333N 45+50W	60	2.8	43	50
333N 45+00W	39	1.0	60	250
333N 44+50W	83	2.4	69	130
333N 44+00W	35	.2	63	240
333N 43+50W	13	1.3	13	115
333N 43+00W	31	.3	48	20
333N 42+50W	14	.6	35	5
333N 42+00W	15	.4	24	25
333N 41+50W	35	.4	47	35
333N 41+00W	31	1.0	81	20
333N 40+50W	61	.5	101	60
333N 40+00W	77	1.9	82	30
333N 39+50W	28	.7	71	25
333N 39+00W	54	1.2	78	120
333N 38+50W	99	2.0	87	40
333N 38+00W	81	2.1	61	30
333N 37+50W	105	2.9	48	25
333N 37+00W	60	.5	71	140
333N 36+50W	77	1.3	54	60
333N 36+00W	60	1.5	32	110
333N 35+50W	33	.4	48	50
333N 35+00W	41	.7	44	55
333N 34+50W	33	.5	37	20
333N 34+00W	23	.5	28	125
333N 33+50W	31 ✓	1.2 ✓	39 ✓	5 ✓
STD A-17AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
333N 32+50W	42	1.0	65	50
333N 32+00W	39	.8	61	90
333N 31+50W	35	.4	33	45
333N 31+00W	13	.1	17	5
333N 30+50W	5	.1	5	45
333N 30+00W	4 ✓	.2 ✓	5 ✓	45 ✓
329N 49+50W	50	.3	44	130
329N 49+00W	56	.3	52	90
329N 48+50W	33	.3	30	25
329N 48+00W	62	.2	60	90
329N 47+00W	41	.5	39	20
329N 46+50W	27	.3	34	15
329N 46+00W	48	.4	51	20
329N 45+50W	40	.3	49	170
329N 45+00W	32	.2	52	105
329N 44+50W	30	.3	45	90
329N 44+00W	96	2.1	95	5
329N 43+50W	48	.6	93	4610
329N 43+00W	69	3.7	44	80
329N 42+50W	140 *	5.0	36	40
329N 42+00W	37	.6	68 ^b	210
329N 41+50W	25	.9	41	75
329N 41+00W	54	3.6	76	35
329N 40+50W	12	.8	20	45
329N 40+00W	30	.5	78	105
329N 39+50W	45	.9	102	140
329N 39+00W	82	3.2	101	5
329N 38+50W	72	1.0	65	30
329N 38+00W	46	1.2	46	5
329N 37+50W	50	1.6	40	25
329N 37+00W	32	1.2	33	65
329N 36+50W	59	.6	69	1630
329N 36+00W	21	.3	32	15
329N 35+50W	10	.5	11	25
329N 35+00W	9	.1	11	20
329N 34+50W	21	.4	30	290
329N 34+00W	32 ✓	.3 ✓	46 ✓	120 ✓
STD A-1/AU 0.5	30	.3	10	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
329N 33+50W	45	1.6	47	85
329N 32+50W	63	.5	106	105
329N 32+00W	24	.5	33	5
329N 31+50W	13	.3	19	225
329N 31+00W	47	.4	54	5
329N 30+50W	73	.4	64	5
329N 30+00W	15 ✓	.4 ✓	18 ✓	5 ✓
325N 49+50W	25	.2	36	110
325N 49+00W	10	.1	12	30
325N 48+50W	175 *	7.5	84	5
325N 48+00W	39	.9	41	55
325N 47+50W	44	2.2	28	5
325N 47+00W	36	2.1	35	650
325N 46+50W	16	1.3	23	50
325N 46+00W	21	.6	40	215
325N 45+50W	26	.6	65	345
325N 45+00W	80	5.0	44	5
325N 44+50W	60	1.9	62	440
325N 44+00W	21	1.1	44	40
325N 43+50W	24	.8	73	370
325N 43+00W	26	.8	64	195
325N 42+50W	64	1.4	73	85
325N 42+00W	31	.4	74	5
325N 41+50W	23	.6	47	40
325N 41+00W	29	.3	48	35
325N 40+50W	32	1.4	38	5
325N 40+00W	28	1.4	91	215
325N 39+50W	50	1.6	113	180
325N 39+00W	29	1.6	66	5
325N 38+50W	35	.1	102	5
325N 38+00W	45	1.5	118	45
325N 37+50W	148	3.1	125	5
325N 37+00W	79	2.6	58	5
325N 36+50W	47	1.2	60	15
325N 36+00W	78	3.1	43	5
325N 35+50W	39	.5	61	55
325N 35+00W	48 ✓	1.4 ✓	126 ✓	5 ✓
STD A-1/AU 0.5	29	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
325N 34+50W	28	.6	36	65
325N 34+00W	20	.5	30	10
325N 33+50W	47	.7	48	200
325N 32+50W	10	.2	14	5
325N 32+00W	36	.2	43	210
325N 31+50W	33	.8	47	165
325N 31+00W	57	.8	81	80
325N 30+50W	23	.9	19	5
325N 30+00W	14 ✓	.5 ✓	8 ✓	15 ✓
476N 77+00W	13	.1	6	5
476N 76+50W	50	.3	18	5
476N 76+00W	37	.1	17	10
476N 75+50W	43	.2	19	5
476N 75+00W	33	.1	15	5
476N 74+50W	46	.2	18	5
476N 74+00W	45	.2	15	10
476N 73+50W	19	.1	14	5
476N 73+00W	20	.1	9	5
476N 72+50W	13	.1	8	5
476N 72+00W	23	.1	14	5
476N 71+50W	48	.1	19	5
476N 71+00W	19	.1	9	5
476N 70+50W	28 ✓	.1 ✓	6 ✓	210 ✓
472N 72+80W	130	.4	51	25
472N 72+50W	97	.2	70	5
472N 72+00W	51	.2	11	5
472N 71+50W	50	.2	14	5
472N 71+00W	42	.2	12	10
472N 70+50W	36 ✓	.1 ✓	10 ✓	5 ✓
432N 44+50W	50	.3	38	5
432N 44+00W	31	.1	16	5
432N 43+50W	26	.1	14	5
432N 43+00W	23	.3	9	5
432N 42+50W	46	.2	15	10
432N 42+00W	32	.1	17	15
432N 41+50W	28	.1	7	5
432N 41+00W	19	.3	6 ✓	5 ✓
STD A-1/AU 0.5	29	.3	9	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
432N 40+50W	18	.1	6	5
432N 40+00W	36	.1	11	5
432N 39+50W	51	.3	32	5
432N 39+00W	8	.1	4	5
432N 38+50W	27	.1	8	5
432N 38+00W	25	.1	11	30
432N 37+50W	15	.2	7	5
432N 37+00W	10	.2	6	5
432N 36+50W	13	.1	5	5
432N 36+00W	18	.1	7	5
432N 35+50W	41	.1	14	5
432N 35+00W	27	.1	22	5
432N 34+50W	25	.2	10	5
432N 34+00W	25	.2	6	5
432N 33+50W	6	.1	5	5
432N 33+00W	15	.2	7	5
432N 32+50W	10	.2	8	5
432N 32+00W	15	.2	13	5
432N 31+50W	22	.1	9	5
432N 31+00W	9	.2	4	5
432N 30+50W	54	.2	14 ✓	5 ✓
STD A-1/AU 0.5	30	.3	10	490

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Samples

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C.L. Binder
A.S. 1984

ACME ANALYTICAL LABORATORIES LTD.
2 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 4 1984

DATE REPORT MAILED: July 19/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Depp* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1389 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
73W 339+00N	16	.1	9	5
73W 338+50N	28	.1	14	5
73W 338+00N	23	.1	12	5
73W 337+50N	19	.1	8	5
73W 337+00N	16	.2	19	5
73W 336+50N	39	.1	26	15
73W 336+00N	26	.1	19	5
73W 335+50N	65	.1	40	5
73W 335+00N	26	.1	23	5
73W 334+50N	35	.1	29	5
73W 334+00N	24	.2	24	35
73W 333+50N	52	.1	30	5
73W 333+00N	21	.1	16	5
73W 332+50N	50	.1	45	15
73W 332+00N	22	.2	24	5
73W 331+50N	10	.1	13	5
73W 331+00N	54	.1	42	5
73W 330+50N	36	.1	26	5
73W 330+00N	13	.1	28	5
73W 329+50N	40	.4	6	5
73W 329+00N	33	.1	16	5
73W 328+50N	17	.1	14	5
73W 328+00N	24	.2	14	235
73W 327+50N	23	.1	10	5
73W 327+00N	18	.1	19	5
73W 326+50N	34	.1	20	5
73W 326+00N	20	.1	15	5
73W 325+50N	25	.1	13	45
73W 325+00N	18	.1	8	5
73W 324+50N	34	.1	10	15
73W 324+00N	21	.2	22	5
73W 323+50N	30	.1	27	15
73W 323+00N	102	.1	17	5
73W 322+50N	151	.1	35	35
73W 322+00N	326	2.0	131	15100
73W 321+50N	79	.1	27	335
73W 321+00N	42	.1	21	5
STD A-1/AU 0.5	30	.3	9	500

Solan K.

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SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
73W 320+50N	54	.2	22	10
73W 320+00N	62	.2	18	5
73W 319+50N	90	.4	28	5
73W 318+50N	154	.3	11	5
73W 318+00N	75	.4	22	5
73W 317+50N	49	.2	19	10
73W 317+00N	92	.2	14	65
73W 316+50N	31	.2	13	5
73W 316+00N	41	.1	15	5
73W 315+50N	10	.1	7	5
73W 315+00N	25	.2	4	15
73W 314+50N	163	.7	46	105
73W 314+00N	28	.1	8	5
73W 313+50N	28	.2	7	5
73W 313+00N	90	.2	19	5
73W 312+50N	37	.3	2	5
73W 312+00N	42	.1	9	5
73W 311+50N	32	.2	10	15
73W 311+00N	38	.2	7	5
73W 310+50N	8	.1	2	5
73W 310+00N	89	.2	14	10
73W 309+50N	39	.1	9	5
73W 309+00N	114	.1	30	5
73W 308+50N	28	.1	9	5
73W 308+00N	23	.2	6	5
73W 307+50N	21	.1	9	5
73W 307+00N	37	.1	19	5
73W 306+50N	29	.2	8	5
73W 306+00N	99	.1	26	5
73W 305+50N	11	.1	15	5
73W 305+00N	33	.2	13	170
73W 304+50N	19	.2	14	5
73W 304+00N	14	.1	8	10
73W 303+50N	20	.3	17	85
73W 303+00N	18	.1	13	5
73W 302+50N	20	.1	19	5
73W 302+00N	17	.1	16	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
73W 301+50N	14	.1	16	5
73W 301+00N	86	.4	20	5
73W 300+50N	35	.3	16	5
73W 300+00N	34	.2	17	5
73W 299+50N	29	.3	20	5
73W 299+00N	6	.1	7	5
73W 298+50N	34	.1	17	70
73W 298+00N	18	.2	25	5
73W 297+50N	10	.1	16	5
73W 297+00N	17	.2	14	5
73W 296+50N	13	.1	23	15
73W 296+00N	19	.4	11	5
73W 295+50N	26	.3	28	5
73W 295+00N	15	.3	15	10
73W 294+50N	26	.1	28	5
73W 294+00N	10	.1	15	5
73W 293+50N	36	.3	49	5
73W 293+00N	54	.6	42	5
73W 292+50N	33	.1	46	5
73W 292+00N	30	.3	24	5
73W 291+50N	18	.5	27	5
73W 291+00N	57	.6	30	5
73W 290+50N	33	.2	30	5
73W 290+00N	27	.2	27	5
73W 289+50N	54	1.2	13	5
73W 288+50N	82	.5	2	5
73W 287+50N	<u>149</u>	<u>1.3</u>	32	5
73W 287+00N	36	.3	15	5
73W 286+50N	63	.4	33	5
73W 286+00N	<u>124</u>	1.4	33	5
73W 285+50N	25	.2	24	5
73W 284+50N	34	.2	19	5
73W 284+00N	13	.2	17	5
73W 283+50N	58	.4	28	5
73W 283+00N	28	.5	2	5
73W 281+50N	56	1.5	8	5
73W 281+00N	17	.5	15	5
STD A-17AU 0.5	30	.3	10	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
73W 280+50N	101	2.3	5	5
73W 280+00N	30	.4	16	5
73W 279+50N	16	.2	13	5
73W 279+00N	10	.2	9	5
73W 278+50N	12	.2	13	5
73W 278+00N	21	.1	25	5
73W 277+50N	53	.5	27	5
73W 277+00N	16	.3	73	5
73W 271+50N	19	.2	2	15
73W 270+50N	121	1.0	31	25
73W 270+00N	9	.3	10	5
73W 269+50N	12	.2	7	5
73W 269+00N	7	.3	15	5
73W 268+50N	14	.2	16	5
15W 347+00N	40	.2	20	5
15W 346+50N	35	.2	24	10
15W 346+00N	19	.2	14	5
15W 345+50N	27	.2	30	55
15W 345+00N	84	.7	65	30
15W 344+50N	6	.4	5	5
15W 344+00N	63	1.0	42	30
15W 343+50N	47	.3	44	5
15W 343+00N	41	.4	29	70
15W 342+50N	37	.4	33	5
15W 342+00N	41	.3	38	50
15W 341+50N	80	.7	54	140
15W 341+00N	38	.4	25	5
15W 340+50N	51	.2	27	40
15W 340+00N	14	.2	7	5
15W 339+50N	11	.2	9	5
347N 32+50W	42	.3	29	20
347N 32+00W	12	.4	13	10
347N 31+50W	2	.1	2	5
347N 31+00W	14	.1	17	5
347N 30+50W	38	.1	36	20
347N 30+00W	27	.3	22	15
347N 29+50W	19	.4	14	10
STD A-1/AU 0.5	31	.3	9	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
347N 29+00W	12	.4	17	5
347N 28+50W	31	.4	19	5
347N 28+00W	63	.4	24	5
347N 27+50W	15	.4	12	5
347N 27+00W	15	.3	11	5
347N 26+50W	20	.4	11	5
347N 26+00W	27	.3	22	5
347N 25+50W	11	.5	11	5
347N 25+00W	13	.3	10	5
347N 24+50W	12	.4	11	5
347N 24+00W	7	.1	9	5
347N 23+50W	20	.2	12	5
347N 23+00W	28	.4	40	5
347N 22+50W	7	.3	8	5
347N 22+00W	21	.1	30	5
347N 21+50W	68	.2	20	5
347N 21+00W	36	.3	25	5
347N 20+50W	13	.4	11	5
347N 20+00W	36	.3	23	5
347N 19+50W	54	.1	24	5
347N 19+00W	25	1.8	12	10
347N 18+50W	5	.1	2	5
347N 18+00W	82	.4	50	5
347N 17+50W	51	.1	18	5
347N 17+00W	24	.4	15	5
347N 16+50W	30	.1	9	5
347N 16+00W	29	.5	12	5
347N 15+50W	47	.2	14	5
347N 14+50W	19	.5	15	5
347N 14+00W	29	.5	22	5
347N 13+50W	89	1.3	53	10
347N 13+00W	16	.8	17	5
347N 12+50W	30	.3	24	5
347N 12+00W	40	.3	64	45
347N 11+50W	15	.2	14	65
347N 11+00W	44	.4	35	25
347N 10+50W	77	.8	109	55
STD A-1/AU 0.5	30	.3	10	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
347N 10+00W	19	.1	33	45
347N 9+50W	33	.7	28	55
347N 9+00W	19	.7	11	5
343N 14+50W	33	.4	30	35
343N 14+00W	35	.4	38	5
343N 13+50W	14	1.2	18	5
343N 13+00W	20	.9	15	5
343N 12+50W	68	.1	83	15
343N 12+00W	15	.1	15	10
343N 11+50W	9	.3	8	5
343N 11+00W	32	.1	32	5
343N 10+50W	38	.2	23	5
343N 10+00W	23	.1	25	5
343N 9+50W	39	.1	27	5
343N 9+00W	26	.1	29	5
343N 8+50W	20	1.0	7	5
343N 8+00W	36	.1	34	5
343N 7+50W	32	.5	38	5
343N 7+00W	40	.2	33	30
343N 6+50W	20	.1	19	5
343N 6+00W	5	.1	5	25
343N 5+50W	47	.1	63	5
343N 5+00W	22	.1	32	5
339N 74+50W	21	.1	14	5
339N 74+00W	46	.1	31	5
339N 73+50W	95	.4	51	5 ✓
339N 14+50W	30	.1	8	5
339N 14+00W	29	.4	13	5
339N 13+50W	48	.2	15	5
339N 13+00W	25	.1	18	5
339N 12+50W	45	.1	20	5
339N 12+00W	25	.2	29	5
339N 11+50W	30	.1	28	5
339N 11+00W	43	.4	38	5
339N 10+50W	42	.1	28	5
339N 10+00W	13	.1	10	5
339N 9+50W	21	.4	10	5
STD A-1/AU 0.5	29	.3	11	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
339N 9+00W	40	.4	26	5
339N 8+50W	41	.4	29	10
339N 8+00W	44	.2	35	5
339N 7+50W	13	.2	7	5
339N 7+00W	47	.2	14	5
339N 6+50W	29	.2	21	5
339N 6+00W	26	.3	24	5
339N 5+50W	18	.3	13	5
339N 5+00W	12	.7	11	5
339N 4+50W	23	.3	38	5
339N 4+00W	28	.2	37	5
339N 3+50W	18	.1	22	5
339N 3+00W	61	.4	45	145
337N 76+00W	51	.2	23	5
337N 75+50W	38	.3	13	5
337N 75+00W	24	.2	16	5
337N 74+50W	48	.1	13	5
337N 74+00W	23	.2	12	5
337N 73+50W	15	.1	16 L	5 L
335N 14+50W	55	.1	22	5
335N 14+00W	36	.3	20	5
335N 13+50W	15	.5	9	5
335N 13+00W	9	.3	6	5
335N 12+50W	14	.2	7	5
335N 12+00W	29	.2	10	5
335N 11+50W	33	.2	22	15
335N 11+00W	25	.3	9	5
335N 10+50W	45	.3	12	5
335N 10+00W	20	.1	15	5
335N 9+50W	33	1.5	20	5
335N 9+00W	30	1.5	24	5
335N 8+50W	20	.2	20	5
335N 8+00W	40	.4	21	5
335N 7+50W	32	.2	24	5
335N 7+00W	8	.2	11	5
335N 6+50W	43	.1	23	5
335N 6+00W	37	.4	20	5
STD A-1/AU 0.5	30	.3	9	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
335N 5+50W	24	1.0	15	5
335N 5+00W	18	.1	6	5
335N 4+50W	38	.3	23	5
335N 4+00W	38	.2	21	5
335N 3+50W	34	.4	9	5
335N 3+00W	15	.3	2	5
331N 14+50W	22	.2	32	15
331N 14+00W	14	.1	15	5
331N 13+50W	34	.1	25	10
331N 13+00W	34	.2	33	5
331N 12+50W	45	.3	28	5
331N 12+00W	41	.2	23	5
331N 11+50W	18	.1	12	5
331N 11+00W	21	.1	14	5
331N 10+50W	17	.1	13	15
331N 10+00W	34	.3	73	5
331N 9+50W	19	.1	11	5
331N 9+00W	22	.1	10	5
331N 8+50W	7	.1	2	15
331N 8+00W	13	.1	5	5
331N 7+50W	26	.1	16	5
331N 7+00W	3	.1	2	5
331N 6+50W	44	.1	14	5
331N 6+00W	22	.1	8	5
331N 5+50W	27	.6	26	5
331N 5+00W	40	.5	30	5
331N 4+50W	35	.4	9	5
331N 4+00W	8	.1	2	15
331N 3+50W	23	.1	20	10
331N 3+00W	11	.3	12	5
STD A-1/AU 0.5	30	.3	9	500

(13)
 1142
 Samples
 July 12/84

ADME ANALYTICAL LABORATORIES LTD.
 8 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 6 1984

DATE REPORT MAILED:

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. DeP.* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1431 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
484N 49+50W	11	.1	6	5
484N 49+00W	14	.1	8	5
484N 48+50W	17	.2	8	5
484N 48+00W	14	.1	5	5
484N 47+50W	9	.1	4	5
484N 47+00W	18	.3	6	5
484N 46+50W	32	.4	10	5
484N 46+00W	14	.2	6	5
484N 45+50W	36	.1	11	5
484N 45+00W	24	.2	3	5
484N 44+50W	34	.2	10	5
484N 44+00W	46	.4	8	5
484N 43+50W	16	.1	3	5
484N 43+00W	29	.1	14	5
484N 42+50W	18	.1	8	5
484N 42+00W	25	.1	8	5
484N 41+50W	21	.1	8	5
484N 41+00W	27	.1	13	5
484N 40+50W	23	.1	9	5
484N 40+00W	49	.1	17	5
484N 39+50W	38	.2	13	5
484N 39+00W	30	.1	9	5
484N 38+50W	27	.1	12	5
484N 38+00W	15	.6	9	5
484N 37+50W	12	.1	5	5
484N 37+00W	22	.1	12	5
484N 36+50W	34	.5	9	5
484N 36+00W	9	.1	4	5
484N 35+50W	15	.1	6	5
484N 35+00W	22	.2	5	5
484N 34+50W	23	.2	8	5
484N 34+00W	29	.4	9	5
484N 33+50W	51	.4	6	5
484N 33+00W	87	.9	6	5
484N 32+50W	8	.1	2	5
484N 32+00W	13	.2	2	5
484N 31+50W	68	.6	7	5
STD A-1/AU 0.5	29	.3	9	485

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
484N 31+00W	30 ✓	.2 ✓	2 ✓	5 ✓
480N 49+50W	26	.2	11	5
480N 49+00W	19	.3	9	5
480N 48+50W	11	.1	6	5
480N 48+00W	16	.1	7	5
480N 47+50W	42	.4	13	5
480N 47+00W	31	.1	7	5
480N 46+50W	34	.1	8	5
480N 46+00W	41	.1	6	5
480N 45+50W	23	.1	7	5
480N 45+00W	18	.1	3	5
480N 44+50W	21	.1	115	5
480N 44+00W	46	.2	18	5
480N 43+50W	31	.2	7	5
480N 43+00W	41	.1	23	5
480N 42+50W	41	.2	18	5
480N 42+00W	31	.2	21	5
480N 41+50W	45	.2	18	5
480N 41+00W	34	.1	9	5
480N 40+50W	42	.2	21	5
480N 40+00W	35	.1	18	5
480N 39+50W	17	.1	8	5
480N 39+00W	20	.1	14	5
480N 38+50W	19	.2	13	5
480N 38+00W	14	.3	11	5
480N 37+50W	15	.1	10	5
480N 37+00W	41	.3	8	5
480N 36+50W	96	.9	26	5
480N 36+00W	14	.1	4	5
480N 35+50W	52	.3	13	5
480N 35+00W	8	.1	2	5
480N 34+50W	11	.1	5	5
480N 34+00W	17	.1	15	5
480N 33+50W	26	.3	2	5
480N 33+00W	8	.1	2	5
480N 32+50W	8	.1	2	5
480N 32+00W	20 ✓	.1 ✓	2 ✓	5 ✓
STD A-1/AU 0.5	30	.3	8	485

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
480N 31+50W	112	1.2	14	5
480N 31+00W	20	.1	9	5
480N 30+50W	96	.9	3	5
476N 46+00W	58	.1	26	5
476N 45+50W	34	.1	9	5
476N 45+00W	36	.1	18	10
476N 44+50W	31	.1	16	5
476N 44+00W	27	.1	12	5
476N 43+50W	23	.2	8	5
476N 43+00W	23	.2	11	5
476N 42+50W	12	.1	8	5
476N 42+00W	36	.2	13	10
476N 41+50W	34	.1	19	5
476N 41+00W	128	.2	77	5
476N 40+50W	47	.2	19	5
476N 40+00W	38	.1	16	5
476N 39+50W	6	.1	3	5
476N 39+00W	18	.1	3	5
476N 38+50W	193	2.9	61	15
476N 38+00W	32	.2	21	5
476N 37+50W	72	2.6	45	5
476N 37+00W	44	.6	13	5
476N 36+50W	26	.3	10	5
476N 36+00W	36	.2	6	5
476N 35+50W	10	.1	3	5
476N 35+00W	27	.3	9	5
476N 34+50W	134	.7	25	5
476N 34+00W	40	.5	12	5
476N 33+50W	16	.1	4	5
476N 33+00W	11	.1	6	5
476N 32+50W	20	.3	7	5
476N 32+00W	18	.2	7	5
476N 31+50W	19	.9	2	5
476N 31+00W	12	.3	4	5
476N 30+50W	71	.7	11	5
476N 29+50W	42	.8	2	5
476N 29+00W	21	.3	2	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
476N 28+50W	17	.5	5	5
476N 28+00W	28	.1	4	5
476N 27+50W	18	.1	8	5
476N 27+00W	14	.1	8	5
476N 26+50W	141	.4	17	5
476N 26+00W	17	.3	11	5
476N 25+50W	77	.7	5	5
476N 25+00W	69	.5	16	5
476N 24+50W	53	.2	13	5
476N 24+00W	32	.2	8	5
476N 23+50W	10	.1	2	5
476N 23+00W	24	.4	8	5
472N 50+00W	186	.2	17	5
472N 49+50W	295	.3	12	5
472N 49+00W	45	.1	22	5
472N 48+50W	79	.1	13	5
472N 48+00W	100	.1	43	5
472N 47+50W	32	.1	13	5
472N 47+00W	33	.1	10	5
472N 46+50W	29	.1	10	5
472N 46+00W	26	.1	7	5
472N 45+50W	36	.2	12	5
472N 45+00W	24	.1	7	5
472N 44+50W	23	.1	9	5
472N 44+00W	39	.1	9	5
472N 43+50W	14	.1	4	5
472N 43+00W	16	.2	5	5
472N 42+50W	16	.2	2	5
472N 42+00W	35	.1	12	5
472N 41+50W	25	.3	4	5
472N 41+00W	15	.1	3	10
472N 40+50W	48	.2	8	5
472N 40+00W	45	.2	15	5
472N 39+50W	31	.2	15	5
472N 39+00W	34	.2	14	5
472N 38+50W	15	.3	2	5
472N 38+00W	12	.1	4	15
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AUX* FPB
472N 37+50W	35	.1	17	5
472N 37+00W	35	.1	23	5
472N 36+50W	78	.5	26	5
472N 36+00W	23	.1	17	5
472N 35+50W	13	.1	4	5
472N 35+00W	14	.1	4	5
472N 34+50W	10	.1	3	5
472N 34+00W	5	.1	5	5
472N 33+50W	54	.6	21	5
472N 33+00W	42	.4	23	5
472N 32+50W	19	.3	15	5
472N 32+00W	72	.5	15	10
472N 31+50W	28	.3	8	5
472N 31+00W	21	.6	8	5
472N 30+50W	8	.1	2	5
472N 29+50W	153	1.0	4	5
472N 29+00W	21	.3	3	5
472N 28+50W	6	.1	2	5
472N 28+00W	18	.1	6	5
472N 27+50W	20	.1	5	10
472N 27+00W	12	.4	4	5
472N 26+50W	18	.2	2	15
472N 26+00W	17	.2	2	5
472N 25+50W	23	.2	2	5
472N 25+00W	63	.6	7	5
468N 66+50W	31	.1	9	5
468N 66+00W	25	.1	8	10
468N 65+50W	23	.1	13	5
468N 65+00W	22	.1	7	5
468N 64+50W	11	.1	5	5
468N 64+00W	16	.1	9	25
468N 63+50W	26	.1	18	10
468N 63+00W	28	.1	15	5
468N 62+50W	13	.1	5	10
468N 62+00W	16	.1	13	5
468N 61+50W	15	.1	9	15
468N 61+00W	21	.1	16	105
STD A-1/AU 0.5	30	.3	8	485

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
468N 60+50W	31	.1	9	5
468N 60+00W	12	.1	11	5
468N 59+50W	18	.1	13	5
468N 59+00W	7	.1	8	5
468N 58+50W	13	.1	9	15
468N 58+00W	11	.2	8	5
468N 57+50W	14	.1	10	5
468N 57+00W	40	.3	6	5
468N 56+50W	21	.1	9	5
468N 56+00W	19	.2	10	5
468N 55+50W	70	.2	7	5
468N 55+00W	157	.3	7	5
468N 54+50W	105	.3	10	5
468N 54+00W	24	.4	8	5
468N 53+50W	40	.1	14	5
468N 53+00W	124	.3	10	5
468N 52+50W	37	.1	16	5
468N 52+00W	105	.4	9	35
468N 51+50W	148	.3	17	15
468N 51+00W	242	.5	44	10
468N 50+50W	28	.1	15	5
468N 49+50W	45	.2	17	10
468N 49+00W	39	.2	17	5
468N 48+50W	37	.2	18	5
468N 48+00W	17	.1	13	90
468N 47+50W	43	.1	24	5
468N 47+00W	23	.1	20	5
468N 46+50W	29	.1	15	5
468N 46+00W	20	.1	15	20
468N 45+50W	22	.1	21	5
468N 45+00W	23	.1	23	5
468N 44+50W	36	.1	20	15
468N 44+00W	17	.2	17	10
468N 43+50W	23	.2	14	15
468N 43+00W	33	.3	5	5
468N 42+50W	36	.1	10	5
468N 42+00W	39	.2	10	5
STD A-1/AU 0.5	29	.3	9	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
468N 41+50W	26	.2	8	5
468N 41+00W	20	.2	2	5
468N 40+50W	21	.3	9	5
468N 40+00W	21	.3	13	5
468N 39+50W	21	.1	7	5
468N 39+00W	137	.6	17	5
468N 38+50W	185	.7	21	5
468N 38+00W	110	.5	17	5
468N 37+50W	44	.2	12	5
468N 37+00W	39	.3	21	5
468N 36+50W	23	.2	9	5
468N 36+00W	19	.1	13	5
468N 35+50W	70	.2	23	5
468N 35+00W	102	.8	22	5
468N 34+50W	67	.3	14	5
468N 34+00W	34	.2	11	5
468N 33+50W	17	.1	9	5
468N 33+00W	35	.2	9	5
468N 32+50W	61	.2	62	5
468N 32+00W	83	.5	107	5
468N 31+50W	21	.1	26	5
468N 31+00W	37	.3	11	5
468N 30+50W	36	.1	8	5
468N 29+50W	38	.3	5	5
468N 29+00W	14	.1	7	5
468N 28+50W	3	.1	2	5
468N 28+00W	65	.7	10	5
468N 27+50W	12	.2	7	5
468N 27+00W	12	.1	6	5
468N 26+50W	16	.1	8	5
468N 26+00W	17	.1	5	5
468N 25+50W	28	.1	4	5
468N 25+00W	34	.1	6	5
468N 24+50W	43	.5	5	5
468N 24+00W	9	.1	5	5
468N 23+50W	20	.3	3	5
468N 23+00W	17	.3	5	5
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
464N 61+50W	58	.1	18	5
464N 61+00W	71	.2	25	5
464N 60+50W	53	.2	18	5
464N 60+00W	49	.2	17	5
464N 59+50W	30	.1	12	5
464N 59+00W	28	.1	15	5
464N 58+50W	19	.1	15	5
464N 58+00W	19	.1	19	5
464N 57+50W	31	.1	26	5
464N 57+00W	17	.1	14	5
464N 56+50W	11	.1	12	5
464N 56+00W	35	.1	19	5
464N 55+50W	27	.1	27	5
464N 55+00W	37	.1	15	5
464N 54+50W	40	.2	27	15
464N 54+00W	57	.1	20	10
464N 53+50W	39	.1	13	5
464N 53+00W	36	.1	17	5
464N 52+50W	52	.2	12	5
464N 52+00W	44	.1	10	5
464N 51+50W	92	.4	20	10
464N 51+00W	73	.1	15	20
464N 50+50W	36	.1	26	5
464N 49+50W	26	.1	26	15
464N 49+00W	37	.1	17	5
464N 48+50W	26	.1	21	5
464N 48+00W	35	.2	15	5
464N 47+50W	52	.3	27	5
464N 47+00W	81	.4	5	5
464N 46+50W	109	.8	13	15
464N 46+00W	9	.1	5	5
464N 45+50W	36	.1	9	10
464N 45+00W	16	.1	7	20
464N 44+50W	31	.1	13	5
464N 44+00W	31	.2	34	5
464N 43+50W	32	.1	4	5
464N 43+00W	45	.1	8	5
STD A-1/AU 0.5	30	.3	9	490

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SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
464N 42+50W	19	.2	8	5
464N 42+00W	23	.2	9	5
464N 41+50W	13	.2	6	5
464N 41+00W	16	.3	8	5
464N 40+50W	50	.5	11	5
464N 40+00W	24	.2	8	5
464N 39+50W	16	.3	4	5
464N 39+00W	26	.2	7	5
464N 38+50W	39	.7	7	5
464N 38+00W	107	.6	14	5
464N 37+50W	16	.2	10	5
464N 37+00W	30	.4	10	5
464N 36+50W	14	.1	6	15
464N 36+00W	102	.5	17	5
464N 35+50W	172	.8	18	5
464N 35+00W	137	1.2	23	5
464N 34+50W	110	1.1	25	5
464N 34+00W	36	.3	11	5
464N 33+50W	76	.3	15	5
464N 33+00W	19	.1	8	5
464N 32+50W	18	.1	8	5
464N 32+00W	11	.1	2	5
464N 31+50W	15	.1	7	5
464N 31+00W	17	.1	6	5
464N 30+50W	15	.1	9	5
464N 29+50W	88	.5	14	5
464N 29+00W	105	.8	19	5
464N 28+50W	77	.5	18	5
464N 28+00W	201	.4	12	5
464N 27+50W	10	.1	8	5
464N 27+00W	10	.1	10	5
464N 26+50W	32	.2	11	5
464N 26+00W	15	.2	4	5
464N 25+50W	5	.1	3	5
464N 25+00W	106	.1	5	5
460N 56+50W	63	.1	32	5
460N 56+00W	54	.1	19	5
STD A-1/AU 0.5	30	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
460N 55+50W	52	.1	20	5
460N 55+00W	86	.1	16	10
460N 54+50W	67	.3	20	5
460N 54+00W	24	.1	17	5
460N 53+50W	39	.1	20	10
460N 53+00W	34	.1	18	5
460N 52+50W	13	.1	16	5
460N 52+00W	26	.1	22	5
460N 51+50W	38	.1	14	5
460N 51+00W	16	.1	8	5
460N 50+50W	45	.2	15	5
460N 49+50W	30	.2	15	75
460N 49+00W	25	.2	11	5
460N 48+50W	11	.2	8	5
460N 48+00W	10	.2	7	5
460N 47+50W	24	.2	9	5
460N 47+00W	24	.1	14	35
460N 46+50W	10	.2	6	5
460N 46+00W	79	.7	23	5
460N 45+50W	147	1.0	46	5
460N 45+00W	34	.3	13	5
460N 44+50W	57	.2	48	5
460N 44+00W	45	.3	26	5
460N 43+50W	19	.2	8	5
460N 43+00W	20	.1	6	5
460N 42+50W	30	.3	2	5
460N 42+00W	26	.3	8	5
460N 41+50W	36	.2	6	5
460N 41+00W	25	.3	4	5
460N 40+50W	18	.2	4	5
460N 40+00W	27	.3	8	5
460N 39+50W	30	.1	9	5
460N 39+00W	28	.2	8	5
460N 38+50W	15	.3	6	5
460N 38+00W	22	.3	4	5
460N 37+50W	29	.3	9	5
460N 37+00W	35	1.0	8	5
STD A-1/AU 0.5	30	.3	10	475

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
460N 36+50W	27	.5	8	5
460N 36+00W	18	.9	7	5
460N 35+50W	10	.4	5	5
460N 35+00W	11	.2	7	5
460N 34+50W	30	.2	7	5
460N 34+00W	51	.9	2	5
460N 33+50W	16	.2	6	5
460N 33+00W	8	.2	5	5
460N 32+50W	11	.3	4	5
460N 32+00W	7	.1	2	5
460N 31+50W	9	.2	6	5
460N 31+00W	72	.5	11	5
460N 30+50W	96	.5	15	5
456N 56+00W	37	.1	16	30
456N 55+50W	52	.1	17	5
456N 55+00W	30	.1	12	5
456N 54+50W	35	.1	21	5
456N 54+00W	37	.1	19	5
456N 53+50W	17	.1	9	5
456N 53+00W	18	.1	9	5
456N 52+50W	24	.1	19	5
456N 52+00W	36	.3	14	5
456N 51+50W	41	.4	20	5
456N 51+00W	18	.2	12	5
456N 50+50W	17	.2	15	5
456N 49+50W	19	.1	10	5
456N 49+00W	22	.1	12	5
456N 48+50W	33	.1	14	5
456N 48+00W	33	.1	20	25
456N 47+50W	16	.1	13	5
456N 47+00W	11	.1	9	5
456N 46+50W	10	.1	23	5
456N 46+00W	43	.2	33	10
456N 45+50W	41	.2	29	20
456N 44+00W	41	.2	27	5
456N 43+50W	11	.1	6	10
456N 43+00W	29	.3	13	5
STD A-1/AU 0.5	30	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
456N 42+50W	17	.2	9	5
456N 42+00W	32	.1	8	5
456N 41+50W	15	.2	4	5
456N 41+00W	29	.3	9	5
456N 40+50W	77	.2	2	5
456N 40+00W	16	.2	4	5
456N 39+50W	35	.2	8	5
456N 39+00W	70	.4	12	5
456N 38+50W	78	.2	10	5
456N 38+00W	18	.2	5	5
456N 37+50W	8	.1	3	5
456N 37+00W	32	.2	9	5
456N 36+50W	38	.4	8	5
456N 36+00W	20	.3	2	5
456N 35+50W	54	.6	4	5
456N 35+00W	21	.3	4	5
456N 34+50W	38	.5	16	5
456N 34+00W	52	.7	11	5
456N 33+50W	61	.8	9	5
456N 33+00W	35	.4	3	5
456N 32+50W	47	.6	2	5
456N 32+00W	34	.3	6	5
456N 31+50W	12	.1	4	5
456N 31+00W	25	.3	8	5
456N 30+50W	29	.1	10	5
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452N 54+00W	27	.3	7	5
452N 53+50W	40	.3	12	5
452N 53+00W	38	.2	15	10
452N 52+50W	23	.1	12	5
452N 52+00W	26	.1	5	5
452N 51+50W	24	.1	8	5
452N 51+00W	22	.1	8	5
452N 50+50W	59	.2	29	5
452N 49+50W	24	.5	22	15
452N 49+00W	89	.3	44	5
452N 48+50W	33	.1	26	10
452N 48+00W	20	.2	20	5
STD A-1/AU 0.5	29	.3	10	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
452N 47+50W	18	.1	12	5
452N 47+00W	18	.1	17	5
452N 46+50W	38	.1	28	35
452N 46+00W	8	.1	5	10
452N 45+50W	43	.2	36	5
452N 45+00W	40	.1	35	5
452N 44+50W	23	.1	20	5
452N 44+00W	18	.6	16	5
452N 43+50W	76	.4	26	5
452N 43+00W	24	.1	14	5
452N 42+50W	28	.1	15	10
452N 42+00W	19	.1	9	5
452N 41+50W	27	.1	9	5
452N 41+00W	18	.1	2	5
452N 40+50W	74	.1	14	5
452N 40+00W	35	.1	7	5
452N 39+50W	17	.1	4	5
452N 39+00W	49	.1	8	10
452N 38+50W	30	.1	7	5
452N 38+00W	50	.1	7	5
452N 37+50W	17	.1	4	5
452N 37+00W	25	.1	2	5
452N 36+50W	23	.1	15	5
452N 36+00W	34	.1	17	5
452N 35+50W	66	.1	31	5
452N 35+00W	60 ✓	.1 ✓	14 ✓	5 ✓
448N 49+50W	47	.2	13	5
448N 49+00W	49	.2	11	5
448N 48+50W	25	.1	9	5
448N 48+00W	31	.1	10	5
448N 47+50W	26	.1	9	5
448N 47+00W	10	.1	2	5
448N 46+50W	16	.1	6	5
448N 45+50W	54	.1	24	5
448N 45+00W	102	.1	27	15
448N 44+50W	19	.1	2	5
448N 44+00W	18 ✓	.1 ✓	12 ✓	15 ✓
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PFM	AG PFM	AS PFM	AU* PPB
448N 43+50W	14	.3	39	5
448N 43+00W	24	.2	22	5
448N 42+50W	18	.1	7	5
448N 42+00W	16	.2	8	5
448N 41+50W	32	.3	15	5
448N 41+00W	32	.4	13	5
448N 40+50W	30	.5	28	5
448N 40+00W	34	.2	11	5
448N 39+50W	44	.7	13	5
448N 39+00W	38	.3	24	5
448N 38+50W	12	.2	9	5
448N 38+00W	14	.1	9	5
444N 47+50W	26	.1	13	5
444N 47+00W	32	.1	10	5
444N 46+50W	12	.1	7	5
444N 46+00W	17	.1	8	5
444N 45+50W	17	.2	10	5
444N 45+00W	38	.4	25	5
444N 44+50W	31	.4	22	5
444N 44+00W	18	.1	6	5
444N 43+50W	16	.1	8	5
444N 43+00W	12	.1	6	5
444N 42+50W	12	.1	11	5
444N 42+00W	16	.1	11	5
444N 41+50W	10	.1	8	5
444N 41+00W	17	.1	12	5
444N 40+50W	8	.1	6	5
444N 40+00W	16	.1	19	5
444N 39+50W	21	.1	10	5
444N 39+00W	17	.1	9	5
444N 38+50W	43	.2	18	5
444N 38+00W	8	.1	6	5
440N 48+00W	22	.2	4	5
440N 47+50W	35	.1	24	5
440N 47+00W	15	.1	12	5
440N 46+50W	14	.1	10	5
440N 46+00W	26	.1	24	20
STD A-1/AU 0.5	29	.3	10	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
440N 45+50W	29	.2	24	20
440N 45+00W	20	.1	14	15
440N 44+50W	11	.1	7	450
440N 44+00W	15	.1	11	5
440N 43+50W	13	.1	13	30
440N 43+00W	17	.1	12	5
440N 42+50W	38	.2	13	15
440N 42+00W	45	.3	15	5
440N 41+50W	23	.6	13	5
440N 41+00W	16	.2	7	5
440N 40+50W	16	.1	4	5
440N 40+00W	28	.3	11	30
440N 39+50W	20	.2	7	5
440N 39+00W	39	.1	24	5
440N 38+50W	21	.2	16	5
440N 38+00W	5	.1	7	10
440N 37+50W	21	.2	8	5
440N 37+00W	18	.2	10	5
440N 36+50W	22	.3	7	5
440N 36+00W	41	.3	7	20
440N 35+50W	33	.1	12	5
440N 35+00W	11	.2	5	5
347N 68+25W	33	.1	28	5
347N 67+75W	34	.2	28	5
347N 67+25W	14	.2	19	5
347N 66+75W	19	.1	23	890
347N 66+25W	19	.1	26	10
347N 65+75W	27	.2	39	5
347N 65+25W	25	.2	40	5
347N 64+75W	27	.2	37	10
347N 64+25W	27	.1	37	5
347N 63+75W	39	.1	35	5
347N 63+25W	11	.1	21	5
347N 62+75W	43	.1	47	20 ✓
345N 71+10W	49	.2	16	5
345N 70+75W	86	.2	40	10
345N 70+25W	99	.3	101	60 ✓
STD A-1	30	.3	10	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
345N 69+75W	62	.3	56	5
345N 69+25W	40	.4	36	5
345N 68+75W	15	.1	13	5
345N 68+25W	28	.2	30	5
345N 67+75W	25	.1	38	5
345N 67+25W	38	.1	58	5
345N 66+75W	36	.2	35	15
345N 66+25W	23	.1	31	5
345N 65+75W	90	.1	72	10
345N 65+25W	26	.3	35	90
345N 64+75W	61	.1	60	35
345N 64+25W	80	.1	96	5
345N 63+75W	51	.1	64	5
345N 63+25W	40	.2	57	5
345N 62+75W	86	.1	57	5
345N 62+25W	55	.2	54	5
345N 61+75W	39	.2	38	25
343N 73+25W	30	.1	21	25
343N 72+75W	48	.1	29	5
343N 72+25W	22	.1	24	5
343N 71+75W	90	.2	20	10
343N 71+25W	65	.4	16	15
343N 70+75W	36	.2	18	5
343N 70+25W	104	.5	54	5
343N 69+75W	31	.1	56	5
343N 69+25W	43	.2	57	5
343N 68+75W	48	.2	44	45
343N 68+25W	58	.2	56	15
343N 67+75W	55	.2	47	5
343N 67+25W	101	.1	66	35
343N 66+75W	90	.1	65	40
343N 66+25W	26	.1	29	10
343N 65+75W	27	.1	27	5
343N 65+25W	22	.1	33	5
343N 64+75W	54	.4	64	10
343N 64+25W	21	.1	32	5
343N 63+75W	30	.1	42	5
STD A-1/AU 0.5	30	.3	11	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
341N 72+25W	21	.1	15	5
341N 71+75W	71	.4	28	5
341N 70+75W	23	.5	15	5
341N 70+25W	16	.2	7	5
341N 69+75W	33	.2	20	5
341N 69+25W	66	.4	35	5
341N 68+75W	57	.2	31	5
341N 68+25W	62	.3	48	5
341N 67+75W	27	.3	39	5
335N 77+50W	54	.2	9	5
335N 77+00W	17	.3	8	5
335N 76+50W	22	.2	10	5
335N 76+00W	73	.2	24	5
335N 75+50W	56	.2	22	5
335N 75+00W	39	.2	13	5
335N 74+50W	43	.2	12	5
335N 74+00W	209	.8	66	5
335N 73+50W	58	.1	36	5
335N 72+50W	23	.1	21	5
335N 72+00W	18	.1	21	5
335N 71+50W	25	.2	20	5
335N 71+00W	46	.3	19	5
335N 70+50W	45	.2	28	5
335N 70+00W	107	.2	327	5
335N 69+50W	62	.2	159	5
335N 69+00W	51	.1	61	15
335N 68+50W	20	.1	36	5
335N 68+00W	82	.1	195	175
335N 67+50W	18	.1	34	10
335N 67+00W	21	.2	19	5
335N 66+50W	51	.1	87	5
335N 66+00W	81	.1	67	5
335N 65+50W	27	.1	41	5
335N 64+00W	36	.2	61	5
335N 63+50W	28	.2	26	5
335N 63+00W	25	.3	23	5
335N 62+50W	35	.8	13	5
STD A-1/AU 0.5	29	.3	10	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
335N 62+00W	30	.3	24	10
335N 61+50W	62	22.3	51	790
335N 61+00W	26	.4	24	5
335N 60+50W	24	.2	25	5
335N 60+00W	15	.3	9	5
335N 59+50W	28	.3	30	5
335N 59+00W	35	.5	61	5
335N 58+50W	41	.1	35	5
335N 58+00W	23	.1	19	5
335N 57+50W	27	.3	24	5
335N 57+00W	17	.1	19	5
335N 56+50W	22	.2	20	5
335N 56+00W	29	.2	26	5
335N 55+50W	15	.3	17	5
335N 55+00W	44	.2	32	5
> 335N 54+50W	30	.4	29	5
335N 53+00W	33	.3	30	5
335N 52+50W	26	.2	27	5
335N 52+00W	22	.4	26	45
335N 51+50W	55	.2	54	25
335N 51+00W	34	.2	37	5
335N 50+50W	29	.1	33 ✓	35 ✓
331N 80+00W	65	.5	16	5
331N 79+50W	35	.1	10	5
331N 79+00W	57	.1	10	5
331N 78+50W	12	.1	7	5
331N 78+00W	15	.2	4	5
331N 77+50W	26	.2	15	5
331N 77+00W	26	.1	20	5
331N 76+50W	19	.2	26	5
331N 76+00W	62	.4	34	5
331N 75+50W	68	.1	43	5
331N 75+00W	46	.2	32	5
331N 74+50W	25	.1	22	5
331N 74+00W	42	.1	21	5
331N 73+50W	51	.1	27 ✓	5 ✓
323N 84+00W	24	.2	10 ✓	5 ✓
STD A-1/AU 0.5	30	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
323N 83+50W	50	.1	9	5
323N 83+00W	14	.2	6	5
323N 82+50W	18	.2	9	5
323N 82+00W	30	.1	13	5
323N 81+50W	16	.1	10	5
323N 81+00W	15	.2	14	5
323N 80+50W	16	.1	17	10
323N 80+00W	13	.2	12	15
323N 79+50W	23	.3	13	5
323N 79+00W	36	.1	13	5
323N 78+50W	28	.1	9	5
323N 78+00W	78	.3	32	15
323N 77+50W	75	.2	27	25
323N 77+00W	65	.2	21	10
323N 76+50W	45	.1	12	5
323N 76+00W	64	.2	18	5
323N 75+50W	241	.2	92	105
323N 75+00W	422	.2	71	85
323N 74+50W	351	.2	109	95
323N 74+00W	256	.1	78	15
323N 73+50W	199	.1	33	5
323N 72+50W	61	.2	17	10
323N 72+00W	23	.2	19	5
323N 71+50W	20	.2	20	5
323N 71+00W	22	.3	17	5
323N 70+50W	28	.2	27	5
323N 70+00W	26	.2	26	20
323N 69+50W	34	.1	33	5
323N 69+00W	67	.2	39	5
323N 68+00W	19	.2	27	10
323N 67+50W	26	.2	24	5
323N 67+00W	11	.1	9	5
323N 66+50W	13	.2	39	5
323N 66+00W	38	.1	46	5
323N 65+50W	100	.1	184	25
323N 65+00W	30	.1	33	5
323N 64+50W	56	.3	30	5
STD A-1/AU 0.5	30	.3	9	500

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SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
323N 64+00W	58	.3	101	5
323N 63+50W	29	.1	43	5
323N 63+00W	76	.9	139	5
323N 62+50W	20	.3	20	5
323N 62+00W	16	.1	22	5
323N 61+50W	76	1.3	31	5
323N 61+00W	100	.9	10	5
323N 60+50W	98	.6	22	5
323N 60+00W	16	.3	2	5
323N 59+50W	113	1.2	20	5
323N 59+00W	204	1.6	45	5
323N 58+50W	20	.2	21	5
323N 58+00W	16	.2	18	5
323N 57+50W	43	1.9	20	5
323N 57+00W	28	.3	20	5
323N 56+50W	26	.4	27	5
323N 56+00W	18	.6	15	15
323N 55+50W	25	.3	23	5
323N 55+00W	9	.2	2	5
323N 54+50W	43	1.9	5	5
323N 54+00W	50	.7	34	40
323N 53+50W	45	.5	26	70
323N 53+00W	42	.5	36	15
323N 52+50W	83	1.0	55	10
323N 52+00W	16	1.0	13	5
323N 51+50W	43	.5	33	5
323N 51+00W	54	.2	40	10
323N 50+50W	20	.5	16	15
319N 86+00W	21	.2	6	5
319N 85+50W	12	.1	8	5
319N 85+00W	21	.1	6	5
319N 84+50W	13	.1	2	5
319N 84+00W	18	.1	11	5
319N 83+50W	67	.1	16	5
319N 83+00W	25	.1	11	5
319N 82+50W	21	.2	9	5
319N 82+00W	9	.1	10	5
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
319N 81+50W	18	.1	16 ✓	5 ✓
315N 88+00W	17	.1	6	5
315N 87+50W	39	.1	9	5
315N 87+00W	25	.1	6	5
315N 86+50W	18	.1	7	5
315N 86+00W	16	.1	6	5
315N 85+50W	18	.2	4	5
315N 85+00W	21	.1	5	5
315N 84+50W	48	.1	7	5
315N 84+00W	46	.1	11	5
315N 83+50W	25	.1	4	5
315N 83+00W	20	.3	8	5
315N 82+50W	35	.2	14	5
315N 82+00W	44	.4	15	5
315N 81+50W	34	.2	12	5
315N 81+00W	31	.2	14	5
315N 80+50W	21	.2	12	5
315N 80+00W	42	.2	9	5
315N 79+50W	17	.1	12	5
315N 79+00W	10	.2	5	5
315N 78+50W	28	.2	21	5
315N 78+00W	27	.4	7	5
315N 77+50W	26	.3	8	5
315N 77+00W	31	.2	9	5
315N 76+50W	39	.2	10	5
315N 76+00W	71	.1	23	5
315N 75+50W	28	.3	6	5
315N 75+00W	38	.2	15	5
315N 74+50W	56	.1	12	5
315N 74+00W	29	.2	9	5
315N 73+50W	70	.5	26	15
315N 72+50W	118	.7	20	5
315N 72+00W	44	.2	13	5
315N 71+50W	55	.1	15	5
315N 70+50W	168	.5	36	5
315N 70+00W	81	.2	26	5
315N 69+00W	214	.5	37 ✓	5 ✓
STD A-1/AU 0.5	29	.3	10	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
315N 68+50W	92	.2	85	5
315N 68+00W	62	.4	36	15
315N 67+50W	22	.2	21	5
315N 67+00W	36	.2	22	25
315N 66+50W	19	.1	8	5
315N 66+00W	24	.1	10	5
315N 65+50W	29	.2	11	5
315N 65+00W	4	.1	2	5
315N 64+50W	9	.1	10	5
315N 64+00W	8	.1	16	5
315N 63+50W	8	.1	10	95
315N 63+00W	7	.1	9	5
315N 62+50W	14	.1	19	5
315N 61+00W	31	.5	10	5
315N 60+50W	15	.4	6	5
315N 60+00W	23	.1	21	10
315N 59+50W	20	.5	16	5
315N 58+00W	15	.2	15	5
315N 57+50W	14	.2	16	5
315N 57+00W	22	.2	20	5
315N 56+50W	45	.2	19	5
315N 56+00W	45	.1	22	5
315N 55+50W	53	.1	23	5
315N 55+00W	32	.3	18	5
315N 54+50W	28	.2	17	5
315N 54+00W	37	.2	26	5
315N 53+50W	56	.8	36	5
315N 53+00W	32	.5	20	5
315N 52+50W	174	2.4	33	5
315N 52+00W	55	.3	27	5
315N 51+50W	17	.2	18	5
315N 51+00W	48	.4	49	85
315N 50+50W	68	1.0	48	5
311N 72+50W	27	.4	15	5
311N 72+00W	45	.4	40	5
311N 71+50W	33	.2	21	5
311N 71+00W	78	.1	72	5
STD A-1/AU 0.5	30	.3	10	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
311N 70+50W	60	.3	33	5
311N 70+00W	32	.2	26	5
311N 69+50W	34	.3	20	5
311N 69+00W	39	.4	18	80
311N 68+50W	153	.4	75	5
311N 68+00W	* 2502	3.2	107	350
311N 67+50W	383	1.1	50	105
311N 67+00W	62	.2	19	5
311N 66+50W	31	.3	14	5
311N 66+00W	22	.1	12	5
311N 65+50W	25	.3	10	5
311N 65+00W	20	.2	11	5
311N 64+50W	24	.3	12	5
311N 64+00W	17	.1	8	15
311N 63+50W	11	.1	3	5
311N 60+00W	10	.1	2	5
311N 59+50W	16	.1	2	30
311N 58+50W	18	.2	7	5
311N 58+00W	34	.7	17	5
311N 57+50W	42	.2	18	5
311N 57+00W	22	.2	18	5
311N 56+50W	14	.4	8	5
311N 56+00W	18	.2	11	5
311N 55+50W	18	.2	14	5
311N 55+00W	16	.1	11	5
311N 54+50W	27	.1	21	5
311N 54+00W	169	1.5	47	5
311N 52+50W	63	.6	35	5
311N 52+00W	18	.1	29	45
311N 51+50W	62	.6	52	5
311N 51+00W	56	.3	57	45
311N 50+50W	61	.7	35	15
311N 50+00W	56	.2	42	115
307N 72+50W	34	.1	27	5
307N 72+00W	32	.2	25	5
307N 71+50W	17	.2	29	5
307N 71+00W	50	.6	769	5
STD A-1/AU 0.5	30	.3	10	510

* Collected
Calvert

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
307N 70+50W	59	.1	94	25
307N 70+00W	19	.3	139	5
307N 69+50W	78	.2	309	5
307N 69+00W	100	.3	217	5
307N 68+50W	35	.3	178	5
307N 68+00W	28	.6	81	5
307N 67+50W	120	.4	266	5
307N 67+00W	8	.1	11	5
307N 66+50W	12	.1	21	5
307N 66+00W	17	.2	27	5
> 307N 65+50W	40	.7	19	5
307N 63+00W	9	.1	96	5
307N 62+50W	10	.1	10	5
307N 62+00W	13	.2	37	5
307N 61+00W	6	.2	2	5
307N 60+50W	5	.1	2	5
307N 60+00W	15	.3	9	5
307N 59+50W	13	.1	417 *	5
307N 59+00W	4	.1	6	5
307N 58+50W	9	.1	2	5
307N 58+00W	31	.6	15	5
307N 57+50W	29	.4	12	5
307N 57+00W	67	.4	37	5
307N 56+50W	67	.5	37	5
307N 56+00W	18	.2	20	5
307N 55+50W	19	.3	8	5
307N 55+00W	35	.2	31	5
307N 54+50W	49	.1	34	5
307N 54+00W	19	.1	25	5
307N 53+50W	18	.1	12	5
307N 53+00W	25	1.5	7	5
307N 52+50W	18	.2	16	5
307N 52+00W	38	.1	32	40
307N 51+50W	60	.3	58	25
307N 51+00W	41	.4	33	5
307N 50+50W	48	1.2	28	5
267N 78+00W	65	.2	14	5
STD A-1/AU 0.5	29	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
267N 77+50W	21	.1	10	5
267N 77+00W	54	.1	5	5
267N 76+50W	15	.2	14	5
267N 76+00W	43	1.2	10	10
267N 75+50W	24	.2	20	15
267N 75+00W	20	.5	15	90
267N 74+50W	25	.3	16	5
267N 74+00W	25	.2	19	5
267N 73+50W	56	.1	36	5
267N 72+50W	25	.1	13	5
267N 72+00W	24	.5	13	5
267N 71+50W	50	.1	40	5
267N 71+00W	52	.3	26	5
267N 70+50W	26	.1	27	5
267N 70+00W	48	.6	24	5
267N 69+50W	20	.1	16	5
267N 69+00W	14	.3	20	5
263N 70+00W	24	.1	14	5
263N 69+50W	22	.3	17	5
263N 68+50W	35	1.5	15	5
263N 68+00W	25	.1	18	15
263N 67+50W	23	.4	27	5
263N 67+00W	49	.5	35	5
263N 66+50W	24	.2	19	5
263N 65+00W	65	1.1	11	5
263N 64+50W	22	.2	2	5
263N 64+00W	623	2.3	21	5
263N 63+50W	277	1.7	16	5
263N 63+00W	125	.4	20	5
259N 69+50W	28	.2	20	5
259N 68+50W	22	.1	14	5
259N 68+00W	12	.2	12	5
259N 67+50W	36	.1	39	5
259N 67+00W	11	.5	12	5
259N 66+50W	38	.2	34	5
259N 66+00W	16	.2	11	5
259N 65+50W	41	1.0	14	5
STD A-1/AU 0.5	30	.3	9	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
259N 65+00W	11	.1	10	5
259N 64+50W	20	.1	24	5
259N 64+00W	102	.7	14	5
259N 63+50W	7	.1	2	5
259N 63+00W	41	.2	2	5
259N 62+50W	43	.1	2	5
259N 62+00W	46	.3	2	5
259N 61+50W	60	.2	12	5
259N 61+00W	98	.6	13	5
255N 78+00W	46	.4	9	5
255N 77+50W	39	.1	9	5
255N 77+00W	23	.1	7	5
255N 76+50W	16	.1	6	5
255N 76+00W	12	.1	3	5
255N 75+50W	34	.1	6	5
255N 75+00W	44	.1	26	5
255N 74+50W	46	.1	24	5
255N 74+00W	73	.2	11	5
255N 73+50W	24	.1	15	5
255N 73+00W	69	.4	48	5
255N 72+50W	24	.2	22	5
255N 72+00W	51	.2	18	5
255N 71+50W	71	.3	35	5
255N 71+00W	76	.4	46	5
255N 70+50W	35	.6	23	5
255N 70+00W	18	.2	18	5
255N 69+50W	26	.1	21	5
255N 68+50W	13	.1	18	5
255N 68+00W	15	.1	12	5
255N 67+50W	53	.4	36	5
255N 67+00W	25	.4	19	5
255N 66+50W	34	.1	23	5
255N 66+00W	42	.1	49	5
255N 65+50W	69	.4	30	5
255N 65+00W	73	.7	29	5
255N 64+50W	62	.5	28	5
255N 64+00W	184	.8	18	5
STD A-1/AU 0.5	31	.3	9	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* FPB
255N 63+50W	53	.2	15	5
255N 63+00W	55	.2	14	5
255N 62+50W	51	.1	24	5
255N 62+00W	53	.1	18	5
255N 61+50W	59	.2	22	5
255N 61+00W	50	.1	21	5
73W 268+00N	19	.1	18	5
73W 267+50N	18	.2	13	5
73W 267+00N	12	.3	15	5
69W 266+50N	68	1.9	33	5
69W 266+00N	20	.1	24	5
69W 265+50N	71	.1	52	5
69W 265+00N	15	.4	12	5
69W 264+50N	49	.2	36	5
69W 264+00N	10	.2	12	5
69W 263+50N	7	.2	5	5
69W 263+00N	18	.3	18	5
69W 262+50N	4	.1	4	5
69W 262+00N	12	.2	13	5
69W 261+50N	32	.2	19	5
69W 261+00N	111	2.0	18	5
69W 260+50N	16	.1	6	5
69W 260+00N	11	.2	15	5
69W 259+50N	34	.6	27	5
69W 259+00N	28	.2	29	5
69W 258+50N	20	.3	34	5
69W 258+00N	19	.1	33	5
69W 257+50N	26	.1	22	5
69W 257+00N	14	.3	17	5
69W 256+50N	26	.2	17	5
69W 256+00N	34	.1	22	5
69W 255+50N	39	.1	23	5
69W 255+00N	25	.3	19	5
50W 479+50N	33	.2	28	5
50W 479+00N	38	.4	29	5
50W 478+50N	12	.1	8	5
50W 478+00N	44	.3	22	5
SDT A-1/AU 0.5	30	.3	8	515

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 477+50N	19	.2	19	5
50W 477+00N	20	.2	17	40
50W 476+50N	14	.1	7	10
50W 476+00N	40	.2	13	5
50W 475+50N	57	.2	38	75
50W 475+00N	8	.1	6	5
50W 474+50N	31	.1	13	5
50W 474+00N	38	.2	15	5
50W 473+50N	10	.1	5	5
50W 473+00N	147	.2	18	5
50W 472+50N	283	1.1	25	5
50W 472+00N	224	.2	14	20
50W 471+50N	81	.1	16	40
50W 471+00N	163	.3	16	15
50W 470+50N	373	.4	24	5
50W 470+00N	110	.1	33	5
50W 469+50N	71	.1	20	5
50W 469+00N	29	.1	17	80
50W 468+50N	29	.1	12	5
50W 468+00N	44	.2	16	5
50W 467+50N	46	.4	10	5
50W 467+00N	41	.1	17	5
50W 466+50N	37	.1	8	5
50W 466+00N	34	.1	16	5
50W 465+50N	37	.1	14	5
50W 465+00N	52	.1	19	5
50W 464+50N	23	.1	17	5
50W 464+00N	26	.1	18	10
50W 463+50N	30	.1	24	5
50W 463+00N	25	.1	24	5
50W 462+50N	28	.1	27	5
50W 462+00N	27	.1	7	5
50W 461+50N	26	.1	12	10
50W 461+00N	30	.1	15	5
50W 460+50N	20	.1	9	5
50W 460+00N	16	.1	10	5
50W 459+50N	37	.1	66	5
STD A-1/AU 0.5	31	.3	10	500

2 + A

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
50W 459+00W	22	.1	5	5
50W 458+50W	63	.2	13	15
50W 458+00W	60	.1	25	20
50W 457+50W	59	.3	53	10
50W 457+00W	21	.1	10	5
50W 456+50W	24	.1	9	5
50W 456+00W	30	.2	15	5
50W 455+50W	37	.1	22	5
50W 455+00W	28	.1	17	5
50W 454+50W	25	.1	10	5
50W 454+00W	17	.3	9	5
50W 453+50W	36	.1	14	5
50W 453+00W	20	.1	9	5
50W 452+50W	45	.1	18	5
50W 452+00W	60	.3	18	5
50W 451+50W	541	.7	120	5
50W 451+00W	64	.3	19	5
50W 450+50W	67	.3	20	5
50W 450+00W	49	.2	19	5
50W 449+50W	46	.1	16	5
50W 449+00W	11	.1	6	5
50W 448+50W	42	.5	9	5
50W 448+00W	41	.3	9	5
50W 447+50W	36	.2	7	5
50W 447+00W	48 ✓	.4 ✓	18 ✓	5 ✓
30W 484+00W	21	.2	2	5
30W 483+50W	28	.1	4	5
30W 483+00W	89	.9	4	5
30W 482+50W	81	.7	3	5
30W 482+00W	60	.5	5	5
30W 481+50W	43	.4	7	5
30W 481+00W	75	.5	8	5
30W 480+50W	34	.2	5	5
30W 480+00W	99	.6	5	5
30W 479+50W	30	.4	5	5
30W 479+00W	26	.3	4	5
30W 478+50W	9 ✓	.2 ✓	2 ✓	5 ✓
STD A-1/AU-0.5	30	.3	9	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
30W 478+00W	17	.1	4	5
30W 477+50W	41	.1	12	5
30W 477+00W	5	.1	3	5
30W 476+50W	43	.2	5	5
30W 476+00W	42	.2	10	5
30W 475+50W	28	.2	4	5
30W 475+00W	17	.3	6	5
30W 474+50W	15	.1	8	5
30W 474+00W	17	.1	9	5
30W 473+50W	16	.1	10	5
30W 473+00W	27	.2	6	5
30W 472+50W	21	.2	6	5
30W 472+00W	13	.1	4	5
30W 471+50W	13	.2	4	5
30W 471+00W	16	.1	6	5
30W 470+50W	7	.1	4	5
30W 470+00W	6	.1	2	5
30W 469+50W	15	.1	6	5
30W 469+00W	17	.1	12	5
30W 468+50W	7	.1	4	5
30W 468+00W	35	.3	16	5
30W 467+50W	51	.2	18	5
30W 467+00W	9	.1	5	5
30W 466+50W	8	.1	6	5
30W 466+00W	19	.1	11	45
30W 465+50W	27	.4	33	5
30W 465+00W	79	.5	32	5
30W 464+50W	21	.1	12	5
30W 464+00W	70	.7	25	5
30W 463+50W	43	.3	13	5
30W 463+00W	97	1.0	34	5
30W 462+50W	84	.6	35	5
30W 462+00W	70	.5	34	5
30W 461+50W	71	.5	26	5
30W 461+00W	27	.2	17	5
30W 460+50W	11	.1	7	5
30W 460+00W	131	1.7	12	5
STD A-1/AU-0.5	30	.3	10	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
30W 459+50N	99	.5	21	5
30W 459+00N	41	.2	13	5
30W 458+50N	81	.6	17	5
30W 458+00N	41	.1	14	5
30W 457+50N	23	.3	10	5
30W 457+00N	12	.1	7	5
30W 456+50N	46	.2	13	5
30W 456+00N	57	.2	14	5
448N 51+50W	42	.2	12	5
448N 51+00W	43	.3	12	5
448N 50+50W	39	.2	9	5
349N 67+15W	40	.2	63	5
349N 66+75W	52	.2	128	5
349N 66+25W	73	.1	1195	45
349N 65+75W	17	.1	146	5
349N 65+25W	41	.1	98	5
349N 64+75W	63	.2	45	5
STD A-1/AU-0.5	30	.3	10	530

As

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
327N 80+50W	75	.2	38	25
327N 80+00W	114	.3	22	5
327N 79+50W	93	.2	34	5
327N 79+00W	34	.1	16	5
327N 78+50W	97	.4	48	5
327N 78+00W	42	.2	21	5
327N 77+50W	23	.3	13	5
327N 77+00W	37	.2	13	5
327N 76+50W	20	.2	14	5
327N 76+00W	17	.2	14	5
327N 75+50W	43	.2	14	5
327N 75+00W	27	.3	8	5
327N 74+50W	18	.4	12	5
327N 74+00W	47	.2	22	5
327N 73+50W	31	.2	20	5 ✓
<hr/>				
STD A-1/AU-0.5	30	.3	9	520

16 (624) Samples

ACME ANALYTICAL LABORATORIES LTD.
2 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 10 1984

DATE REPORT MAILED: July 18/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. J.* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1515 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
311N 90+50W	24	.2	4	5
311N 90+00W	54	.1	4	5
311N 89+50W	23	.2	5	5
311N 89+00W	59	.2	7	5
311N 88+50W	29	.2	5	5
311N 88+00W	19	.1	4	5
311N 87+50W	15	.1	5	5
311N 87+00W	16	.2	3	5
311N 86+50W	39	.2	7	5
311N 86+00W	29	.3	5	5
311N 85+50W	21	.1	2	5
311N 85+00W	62	.2	6	5
311N 84+50W	37	.2	7	5
311N 84+00W	13	.2	4	5
311N 83+50W	13	.1	10	5
311N 83+00W	10	.1	12	5
311N 82+50W	25	.2	16	5
311N 82+00W	55	.2	19	5
311N 81+50W	16	.1	8	5
311N 81+00W	9	.1	5	5
311N 80+50W	31	.1	7	5
311N 79+50W	29	.2	11	5
311N 79+00W	17	.2	6	5
311N 78+50W	32	.2	8	5
311N 78+00W	48	.2	9	5
311N 77+50W	21	.2	6	5
311N 77+00W	35	.2	9	5
311N 76+50W	47	.1	7	5
311N 76+00W	89	.2	26	1960
311N 75+50W	36	.1	18	5
311N 75+00W	70	.1	26	5
311N 74+50W	67	.2	16	5
311N 74+00W	30	.2	11	5
311N 73+50W	51	.2	10	5 ✓
307N 93+00W	25	.1	5	5
307N 92+50W	21	.1	2	5
307N 92+00W	23	.1	6	215 ✓
STD A-1/AU 0.5	29	.3	9	495

37

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
307N 91+50W	22	.1	9	5
307N 91+00W	36	.2	11	5
307N 90+50W	69	.1	13	5
307N 90+00W	78	.1	11	5
307N 89+50W	18	.1	9	5
307N 89+00W	21	.3	13	5
307N 88+50W	62	.1	15	5
307N 88+00W	23	.2	12	5
307N 87+50W	35	.2	9	5
307N 87+00W	55	.1	13	5
307N 86+50W	28	.2	11	5
307N 86+00W	37	.2	12	5
307N 85+50W	31	.3	11	5
307N 85+00W	30	.3	9	5
307N 84+50W	25	.1	6	10
307N 84+00W	30	.2	38	5
307N 83+50W	25	.2	23	5
307N 83+00W	35	.2	26	20
307N 82+50W	26	.1	20	5
307N 82+00W	44	.2	18	5
307N 81+50W	42	.3	11	5
307N 81+00W	32	.2	10	5
307N 80+50W	33	.2	11	5
307N 80+00W	28	.3	15	5
307N 79+50W	50	.1	15	5
307N 79+00W	30	.2	18	5
307N 78+50W	9	.1	6	5
307N 78+00W	100	.1	21	10
307N 77+50W	28	.2	15	10
307N 77+00W	43	.2	17	5
307N 76+50W	45	.2	24	10
307N 76+00W	44	.3	17	5
307N 75+50W	41	.1	24	5
307N 75+00W	37	.3	17	5
307N 74+50W	27	.2	102	20
307N 74+00W	22	.1	22	5
307N 73+50W	25	.2	24	5
STD A-1/AU 0.5	30	.3	10	505

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
303N 95+00W	28	.1	4	5
303N 94+50W	71	.2	9	5
303N 94+00W	30	.1	2	5
303N 93+50W	16	.2	2	5
303N 93+00W	32	.1	2	5
303N 92+50W	23	.1	2	5
303N 92+00W	14	.1	6	5
303N 91+50W	24	.8	4	5
303N 91+00W	15	.3	3	5
303N 90+50W	17	.1	2	5
303N 90+00W	17	.1	6	5
303N 89+50W	27	.1	7	5
303N 89+00W	54	.2	7	5
303N 88+50W	63	.2	8	5
303N 88+00W	39	.3	10	5
303N 87+50W	73	.1	7	5
303N 87+00W	26	.1	7	5
303N 86+50W	22	.1	6	5
303N 86+00W	33	.1	12	5
303N 85+50W	29	.1	3	5
303N 85+00W	74	.1	7	5
303N 84+50W	43	.1	11	5
303N 84+00W	56	.1	18	65
303N 83+50W	106	.2	5	5
303N 83+00W	72	.1	6	5
303N 82+50W	35	.1	4	5
303N 82+00W	29	.1	7	5
303N 81+50W	52	.2	5	5
303N 81+00W	81	.1	12	5
303N 80+50W	49	.4	13	10
303N 80+00W	76	.1	14	5
303N 79+50W	59	.2	12	5
303N 79+00W	38	.2	12	5
303N 78+50W	32	.1	30	5
303N 78+00W	11	.1	7	5
303N 77+50W	28	.2	12	5
303N 77+00W	14	.2	11	5
STD A-1/AU 0.5	31	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
303N 76+50W	168	.1	22	5
303N 76+00W	54	.4	11	5
303N 75+50W	65	.2	11	5
303N 75+00W	49	.3	20	10
303N 74+50W	168	.2	29	5
303N 74+00W	104	.1	88	5
303N 73+50W	30	.3	21	10
303N 72+50W	23	.1	24	10
303N 72+00W	17	.4	26	5
303N 71+50W	34	.2	36	5
303N 71+00W	36	.2	39	5
303N 70+50W	58	.2	44	5
303N 70+00W	80	.1	38	5
303N 69+50W	335	.6	544	15
303N 69+00W	29	.1	61	5
303N 68+50W	56	.1	51	5
303N 68+00W	19	.2	35	5
303N 67+50W	59	.3	334	15
303N 67+00W	18	.2	41	5
303N 66+50W	89	.3	217	5
303N 66+00W	28	.2	11	5
303N 65+50W	16	.6	10	10
303N 65+00W	18	.1	9	5
303N 64+50W	25	.4	11	15
303N 64+00W	14	.2	8	5
303N 63+50W	40	.6	13	5
303N 63+00W	27	.2	9	5
303N 62+50W	17	.1	5	10
303N 62+00W	30	.3	10	25
303N 61+50W	25	.1	5	5
303N 61+00W	29	.1	9	5
303N 60+50W	37	.2	15	20
303N 60+00W	9	.2	11	5
303N 59+50W	47	.6	13	5
303N 59+00W	22	.4	16	5
303N 58+50W	47	.3	16	5
303N 58+00W	32	.3	21	100
STD A-1/AU 0.5	30	.3	10	470

As.

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
299N 95+00W	40	.3	5	5
299N 94+50W	32	.3	10	5
299N 94+00W	31	.2	4	5
299N 93+50W	19	.2	7	5
299N 93+00W	18	.1	6	5
299N 92+50W	16	.2	6	5
299N 92+00W	10	.1	5	5
299N 91+50W	7	.1	2	25
299N 91+00W	14	.2	6	5
299N 90+50W	31	.1	7	5
299N 90+00W	15	.1	7	5
299N 89+50W	12	.1	5	5
299N 89+00W	11	.1	4	5
299N 88+50W	20	.1	9	5
299N 88+00W	46	.2	10	5
299N 87+50W	12	.2	7	5
299N 87+00W	9	.1	4	5
299N 86+50W	22	.1	8	5
299N 86+00W	20	.1	9	5
299N 85+50W	21	.1	10	5
299N 85+00W	32	.1	10	5
299N 84+50W	4	.1	2	5
299N 84+00W	16	.3	9	5
299N 83+50W	13	.2	9	5
299N 83+00W	15	.2	7	5
299N 82+50W	22	.3	9	5
299N 82+00W	27	.2	14	5
299N 81+50W	52	.1	16	5
299N 81+00W	11	.2	8	5
299N 80+50W	34	.2	18	5
299N 80+00W	30	.4	20	5
299N 79+50W	44	.6	24	5
299N 79+00W	25	.4	18	10
299N 78+50W	38	.3	20	5
299N 78+00W	29	.2	16	5
299N 77+50W	14	.2	12	5
299N 77+00W	22	.2	12	5
STD A-1/AU 0.5	30	.3	9	470

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
299N 76+50W	4	.1	7	10
299N 76+00W	44	.3	27	15
299N 75+50W	21	.1	18	10
299N 75+00W	165	1.0	6	5
299N 74+50W	40	.1	15	5
299N 74+00W	104	.2	58	5
299N 73+50W	35	.3	45	45
295N 91+00W	30	.1	14	5
295N 90+50W	7	.1	11	5
295N 90+00W	22	.2	9	5
295N 89+50W	19	.2	10	5
295N 89+00W	32	.2	11	5
295N 88+50W	20	.2	11	5
295N 88+00W	18	.2	10	5
295N 87+50W	14	.1	4	5
295N 87+00W	17	.1	9	5
295N 86+50W	17	.1	7	5
295N 86+00W	26	.5	14	5
295N 85+50W	18	.2	11	5
295N 85+00W	21	.2	10	5
295N 84+50W	54	.1	14	5
295N 84+00W	17	.1	11	5
295N 83+50W	17	.1	7	5
295N 83+00W	53	.2	9	5
295N 82+50W	28	.1	10	5
295N 82+00W	13	.2	5	5
295N 81+50W	20	.1	10	5
295N 81+00W	23	.1	12	5
295N 80+50W	25	.1	18	5
295N 80+00W	16	.1	13	5
295N 79+50W	18	.2	12	5
295N 79+00W	35	.2	8	5
295N 78+50W	24	.2	18	5
295N 78+00W	49	.1	23	5
295N 77+50W	29	.1	17	5
295N 77+00W	23	.5	19	5
295N 76+50W	22	.2	14	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
295N 76+00W	15	.3	8	50
295N 75+50W	17	.3	25	5
295N 75+00W	15	.2	11	5
295N 74+50W	18	.2	27	95
295N 74+00W	37	1.1	22	5
295N 73+50W	19	.3	22	5
295N 72+50W	17	.3	16	5
295N 72+00W	28	.3	28	5
295N 71+50W	15	.2	14	5
295N 71+00W	28	.2	21	10
295N 70+50W	23	.3	13	10
295N 70+00W	10	.2	14	35
295N 69+50W	21	.6	25	5
295N 69+00W	94	.8	64	515
295N 68+50W	42	.3	12	15
295N 68+00W	25	.7	97	15
295N 67+50W	31	.3	30	25
295N 67+00W	24	.2	4	5 ✓
291N 88+00W	37	.4	10	5
291N 87+50W	38	.3	7	5
291N 87+00W	84	.4	12	5
291N 86+50W	39	.2	6	5
291N 86+00W	50	.3	7	5
291N 85+50W	29	.1	6	10
291N 85+00W	38	.2	7	5
291N 84+50W	26	.2	7	5
291N 84+00W	54	.4	7	5
291N 83+50W	40	.2	9	10
291N 83+00W	25	.2	8	5
291N 82+50W	19	.2	5	5
291N 82+00W	29	.2	11	10
291N 81+50W	42	.3	10	5
291N 81+00W	26	.5	9	5
291N 80+50W	15	.3	10	5
291N 80+00W	22	.2	11	5
291N 79+50W	9	.2	8	5 ✓
291N 79+00W	39	.2	16	5 ✓
STD A-1/AU 0.5	30	.3	10	480

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
291N 78+50W	14	.1	8	5
291N 78+00W	24	.2	13	5
291N 77+50W	27	.3	18	5
291N 77+00W	30	.4	19	10
291N 76+50W	20	.2	12	5
291N 76+00W	37	.3	20	5
291N 75+50W	5	.1	2	5
291N 75+00W	33	.6	9	5
291N 74+50W	45	.2	29	25
291N 74+00W	36	.2	26	5
291N 73+50W	16	.5	15	5
287N 83+00W	27	.4	7	5
287N 82+50W	33	.6	3	5
287N 82+00W	18	.2	9	10
287N 81+50W	28	.2	3	5
287N 81+00W	46	.3	8	15
287N 80+50W	29	.2	7	5
287N 80+00W	21	.2	9	5
287N 79+50W	132	.8	14	5
287N 79+00W	64	.2	17	5
287N 78+50W	90	.2	13	5
287N 78+00W	71	.3	22	5
287N 77+50W	23	.1	16	35
287N 77+00W	25	.3	11	5
287N 76+50W	44	.3	18	5
287N 76+00W	153	1.2	27	5
287N 75+50W	35	.3	15	5
287N 75+00W	88	.4	2	5
287N 74+50W	73	1.0	11	5
287N 74+00W	11	.1	6	5
287N 73+50W	20	.4	3	5
287N 72+50W	29	.1	13	5
287N 72+00W	35	.3	22	10
287N 71+50W	41	.3	21	5
287N 71+00W	56	.3	27	15
287N 70+50W	47	.2	20	10
287N 70+00W	16	.2	25	5
STD A-1/AU 0.5	31	.3	9	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
287N 69+50W	51	.1	49	5
287N 69+00W	18	.1	17	5
287N 68+50W	31	.2	21	5
287N 68+00W	20	.1	15	5
287N 67+50W	208	1.2	358	5
287N 67+00W	50	.3	57	5
>287N 63+00W	47	.1	36	5
287N 62+50W	287	.4	585	10
287N 62+00W	14	.1	22	5
287N 61+50W	14	.1	15	5
287N 61+00W	38	.2	22	10
287N 60+50W	61	.2	22	5
287N 60+00W	32	.4	17	5
287N 59+50W	20	.2	5	5
287N 59+00W	15	.1	5	5
287N 58+50W	22	.3	15	5
287N 58+00W	20	.3	16	50
283N 83+00W	46	.1	16	5
283N 82+50W	35	.1	7	5
283N 82+00W	27	.1	7	5
283N 81+50W	9	.1	5	5
283N 81+00W	40	.1	9	5
283N 80+50W	32	.1	9	5
283N 80+00W	47	.1	16	25
283N 79+50W	85	.2	11	5
283N 79+00W	36	.2	25	5
283N 78+50W	42	.1	36	5
283N 78+00W	56	.4	21	5
283N 77+50W	43	.1	17	5
283N 77+00W	32	.1	18	5
283N 76+50W	34	.1	18	5
283N 76+00W	86	.4	37	5
283N 75+50W	17	.2	2	15
283N 75+00W	23	.1	20	5
283N 74+50W	11	.1	11	5
283N 74+00W	4	.1	8	5
283N 73+50W	94	2.6	32	5
STD S-1/AU 0.5	124	31.7	130	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
283N 72+50W	13	.1	354	5
283N 71+50W	10	.1	9	5
283N 71+00W	6	.1	2	5
283N 69+50W	22	.2	10	5
283N 69+00W	20	.4	19	5
283N 68+50W	25	.3	15	5
283N 68+00W	20	.3	17	5
283N 67+50W	11	.2	8	35
283N 67+00W	724	2.2	122	45
283N 66+50W	134	.6	33	5
283N 66+00W	18	.3	8	5
283N 65+50W	68	.6	62	5
283N 65+00W	96	.4	18	5
283N 64+50W	27	.2	5	5
283N 64+00W	54	.2	2	5
283N 63+50W	35	.3	2	5
283N 63+00W	81	.8	33	5
283N 62+50W	45	.2	24	15
283N 62+00W	23	.2	14	5
283N 61+50W	9	.2	2	5
283N 61+00W	13	.3	6	5
283N 60+50W	14	.3	8	5
283N 60+00W	38	.1	15	5
283N 59+50W	22	.2	7	5
283N 59+00W	17	.3	2	5
283N 58+50W	57	.2	24	5
283N 58+00W	36	.1	11	10
279N 83+00W	14	.3	8	5
279N 82+50W	13	.2	8	5
279N 82+00W	27	.3	11	5
279N 81+50W	22	.3	10	5
279N 81+00W	17	.3	12	5
279N 80+50W	36	.2	6	5
279N 80+00W	22	.3	12	5
279N 79+50W	25	.3	13	5
279N 79+00W	30	.3	18	5
279N 78+50W	23	.7	22	5
STD A-1/AU 0.5	30	.3	9	500

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
279N 78+00W	85	1.9	33	5
279N 77+50W	61	.6	28	5
279N 77+00W	77	.6	33	5
279N 76+50W	7	.2	2	10
279N 76+00W	81	.8	43	5
279N 75+50W	119	1.8	37	5
279N 75+00W	14	.2	5	5
279N 74+50W	89	.6	27	5
279N 74+00W	167	1.0	20	5
279N 73+50W	70	.8	36	10
279N 72+50W	81	1.1	53	5
279N 72+00W	18	.4	5	5
279N 71+50W	22	.4	20	5
279N 71+00W	27	.3	32	5
279N 70+50W	22	.2	27	5
279N 70+00W	62	.3	25	5
279N 69+50W	43	.4	35	5
279N 69+00W	33	.4	28	5
279N 68+50W	176	1.0	64	30
279N 68+00W	35	.4	19	5
279N 67+50W	23	.2	18	5
279N 67+00W	21	.3	17	5
279N 66+50W	189	2.6	37	10
279N 66+00W	27	.3	12	5
275N 81+00W	36	.3	15	5
275N 80+50W	33	.2	26	20
275N 80+00W	75	.9	22	15
275N 79+50W	50	.8	27	5
275N 79+00W	57	.3	33	15
275N 78+50W	42	.2	36	5
275N 78+00W	45	.5	20	5
275N 77+50W	86	1.0	32	25
275N 77+00W	55	1.3	28	5
275N 76+50W	41	.3	23	5
275N 76+00W	26	.3	22	5
275N 75+50W	48	.6	25	15
275N 75+00W	55	.3	35	5
STD A-1/AU 0.5	29	.3	10	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
275N 74+50W	44	.1	2	5
275N 74+00W	74	.5	45	5
275N 72+50W	11	.2	2	5
275N 72+00W	13	.1	5	5
275N 71+50W	3	.2	2	5
275N 71+00W	24	.4	25	5
275N 70+50W	22	.6	18	5
275N 70+00W	12	.2	19	5
275N 69+50W	19	.2	16	5
275N 69+00W	24	.5	18	15
275N 68+50W	20	.3	13	5
275N 68+00W	33	.5	20	15
275N 67+50W	15	.4	11	25
275N 67+00W	14	.3	13	15
275N 66+50W	36	.1	14	5
275N 66+00W	38	.2	15	5
275N 65+50W	42	.1	17	5
275N 65+00W	121	1.4	14	5
275N 62+50W	71	.3	17	5
275N 62+00W	63	.3	13	5
275N 61+50W	43	.2	16	5
275N 61+00W	39	.1	16	5
271N 78+00W	245	1.2	21	5
271N 77+50W	184	4.3	17	5
271N 77+00W	102	.5	15	5
271N 76+50W	68	.4	20	5
271N 76+00W	28	.3	20	5
271N 75+50W	157	.8	33	30
271N 75+00W	111	.7	31	40
271N 74+50W	137	.6	26	5
271N 74+00W	92	.2	49	15
271N 73+50W	19	.2	2	5
271N 72+50W	36	.3	14	5
271N 72+00W	9	.1	2	10
271N 71+50W	59	.5	48	5
271N 71+00W	7	.2	3	5
271N 70+50W	16	.4	3	5
STD A-1/AU 0.5	30	.3	11	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
271N 70+00W	13	.2	14	5
271N 69+50W	17	.5	23	5
271N 69+00W	31	.4	23	5
271N 68+50W	15	.3	14	5
271N 68+00W	46	.3	29	5
271N 67+50W	14	.2	16	5
271N 67+00W	42	.1	17	5
271N 66+50W	24	.1	18	85
271N 66+00W	45	.2	17	5
271N 65+50W	39	.2	13	5
271N 65+00W	23	.3	9	5
271N 64+50W	9	.1	6	5
271N 64+00W	40	.2	12	10
267N 68+50W	32	.4	31	5
267N 68+00W	40	.2	20	5
267N 67+50W	15	.2	10	5
267N 67+00W	17	.3	10	5
267N 66+50W	13	.3	10	5
267N 66+00W	50	.5	32	5
267N 65+50W	27	.4	18	5
267N 65+00W	81	.5	35	5
267N 64+50W	72	.5	11	5
267N 64+00W	45	.2	15	5
267N 63+50W	148	.7	35	5
267N 63+00W	289	1.8	40	5
267N 62+50W	81	.5	27	5
267N 62+00W	126	.5	23	5
339N 72+75W	84	.2	27	5
339N 72+25W	159	.2	65	160
339N 71+75W	75	.2	29	5
339N 71+25W	24	.1	17	5
339N 70+75W	31	.1	20	5
339N 70+25W	51	.2	43	5
339N 69+75W	14	.1	25	5
339N 69+25W	23	.1	15	5
339N 68+75W	21	.1	11	5
337N 72+75W	31	.1	23	5
STD A-1/AU 0.5	30	.3	9	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
337N 72+25W	32	.2	25	5
337N 71+75W	21	.2	18	5
331N 72+50W	46	.1	34	5
331N 72+00W	30	.2	15	5
331N 71+50W	63	.2	28	5
331N 71+00W	122	.2	80	10
331N 66+00W	15	.1	107	5
331N 65+50W	77	.3	114	5
331N 65+00W	80	.8	145	15
331N 64+50W	23	.3	37	5
331N 64+00W	58	.1	70	5
331N 63+50W	50	.3	102	5
331N 63+00W	37	.2	45	5
331N 62+50W	36	.3	49	5
331N 62+00W	23	.2	20	5
331N 61+50W	44	.3	23	5
331N 61+00W	37	.3	30	5
331N 59+00W	21	.2	17	5
331N 58+50W	22	.4	22	5
331N 58+00W	32	1.1	38	5
331N 57+50W	9	.2	7	5
331N 57+00W	32	.2	20	5
331N 56+50W	30	.1	20	5
331N 56+00W	39	.3	30	5
331N 55+50W	26	.2	18	5
331N 55+00W	11	.2	14	5
331N 54+00W	56	1.2	22	25
331N 53+00W	59	1.0	31	5
331N 52+50W	84	1.6	5	5
331N 52+00W	26	.3	32	5
331N 51+50W	48	.3	40	5
331N 51+00W	46	.5	37	5
331N 50+50W	41	.1	38	20
331N 50+00W	14	.3	21	5
327N 72+50W	69	.2	34	5
327N 72+00W	134	.4	69	15
327N 71+50W	15	.2	19	5
STD A-1/AU 0.5	29	.3	9	495

As

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
327N 71+00W	15	.3	6	5
327N 70+50W	16	.2	21	5
327N 70+00W	105	.6	84	5
327N 69+50W	76	.2	65	5
327N 69+00W	32	.3	35	10
327N 68+50W	23	.3	55	5
327N 68+00W	37	.2	203	5
327N 67+50W	33	.3	100	5
327N 67+00W	8	.2	18	35
327N 66+50W	21	.7	32	5
327N 66+00W	25	.3	82	5
327N 65+50W	13	.2	17	5
327N 64+50W	29	.2	42	5
327N 64+00W	20	.5	26	5
327N 63+50W	52	.5	43	5
327N 63+00W	17	.2	20	5
327N 62+50W	80	.7	25	5
327N 62+00W	39	.2	25	5
327N 61+50W	43	.3	28	5
327N 61+00W	35	.2	30	5
327N 60+50W	14	.5	20	5
327N 60+00W	9	.1	11	5
327N 59+50W	19	.1	21	5
327N 59+00W	23	.2	14	5
327N 58+50W	15	.2	10	5
327N 57+50W	191	2.7	42	5
327N 57+00W	75	1.1	23	5
327N 56+50W	127	2.2	42	5
327N 55+50W	146	1.2	42	5
327N 55+00W	37	.6	30	5
327N 54+50W	36	.6	25	5
327N 54+00W	47	.7	37	5
327N 53+50W	18	.6	19	10
327N 53+00W	15	.2	18	5
327N 52+50W	28	.3	29	10
327N 52+00W	18	.2	23	5
327N 51+50W	36	.5	33	5
STD A-1/AU 0.5	30	.3	9	500

cut

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
327N 51+00W	36	.2	46	35
299N 72+50W	71	.1	29	85
299N 72+00W	23	.1	16	5
299N 71+50W	10	.1	8	5
299N 71+00W	30	.3	30	5
299N 70+50W	29	.4	48	5
299N 70+00W	26	.2	32	5
299N 69+50W	51	.6	14	5
299N 69+00W	180	.8	267	95
299N 68+50W	82	.4	100	25
299N 68+00W	96	.3	99	25
299N 67+50W	32	.5	6	5
299N 67+00W	123	.7	59	5
299N 66+50W	45	.3	29	5
299N 66+00W	32	.1	18	5
299N 65+50W	20	.2	10	10
299N 65+00W	21	.3	13	5
299N 64+50W	23	.1	12	5
299N 64+00W	28	.4	10	5
299N 63+50W	28	.2	8	5
299N 63+00W	41	.2	18	5
299N 62+50W	34	.5	8	5
299N 62+00W	6	.1	2	5
299N 61+50W	8	.2	6	5
299N 61+00W	4	.1	2	5
299N 60+50W	28	.2	2	5
299N 60+00W	29	.2	2	5
299N 59+50W	10	.1	2	5
299N 59+00W	21	.5	2	5
299N 58+50W	10	.2	8	5
299N 58+00W	20	.1	15	5
295N 63+00W	8	.2	2	5
295N 62+50W	111	.8	7	5
295N 62+00W	142	.9	18	5
295N 61+50W	30	.6	10	5
295N 61+00W	54	.4	20	5
295N 60+50W	62	.9	18	5
STD A-1/AU 0.5	29	.3	10	485

Ca - Ag - Au

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
295N 60+00W	43	1.2	2	5
295N 59+50W	128	3.6	4	5
295N 59+00W	24	.3	10	5
295N 58+50W	19	.3	12	5
295N 58+00W	17	.3	12	5
291N 72+50W	35	.5	25	5
291N 72+00W	33	.5	27	30
291N 71+50W	12	.3	10	5
291N 71+00W	15	.4	22	5
291N 70+50W	55	.9	33	5
291N 70+00W	165	1.7	46	5
291N 69+50W	27	.5	14	5
291N 69+00W	33	.4	36	5
291N 68+50W	10	.2	11	5
291N 68+00W	14	.4	8	5
291N 67+50W	35	.3	37	5
291N 67+00W	64	.4	20	5
291N 65+00W	19	.3	15	5
291N 64+50W	11	.3	8	5
291N 64+00W	98	1.0	5	5
291N 63+50W	30	.2	13	5
291N 63+00W	59	.6	15	5
291N 62+50W	23	.4	7	5
291N 62+00W	7	.3	6	5
291N 61+50W	34	.3	16	5
291N 61+00W	42	.2	34	5
291N 60+50W	31	.8	17	5
291N 60+00W	21	.2	15	5
STD A-17AU 0.5	30	.3	10	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
291N 59+50W	34	.2	16	5
291N 59+00W	37	.5	18	5
291N 58+50W	34	.2	24	5
291N 58+00W	37	.1	22	5

C.L. Binder
A.S.

96 Soils

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 11 1984
DATE REPORT MAILED: July 17/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
SAMPLE TYPE: SOIL - PULVERIZING ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Deys* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1537 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
400N 41+00W 1M	141	.5	925	150 ✓*
388N 38+50W 1M	128	.1	72	15
388N 38+50W 2M	137	.1	443	30
388N 38+50W 3M	179	.1	318	70 ✓
386N 45+00W 1M	162	.3	235	30
386N 45+00W 2M	147	.3	189	20 ✓
386N 44+00W 1M	93	.3	114	40
386N 44+00W 2M	86	.3	122	5
386N 44+00W 3M	76	.3	99	5
386N 44+00W 4M	77	.3	110	10 ✓
382N 43+50W 1M	92	.4	102	5
382N 43+50W 2M	79	.3	95	20
382N 43+50W 3M	79	.4	130	40
382N 43+50W 4M	68	.2	54	5 ✓
382N 43+00W 1M	75	.3	109	35
382N 43+00W 2M	77	.2	107	5
382N 43+00W 3M	107	.3	139	20
382N 43+00W 4M	84	.3	141	15 ✓
372N 47+00W 1M	255	.4	235	50 ✓
372N 47+00W 2M	274	.2	208	5 ✓
309N 44+00W	43	.3	45	5
309N 43+50W	24	1.1	29	5
309N 43+00W	25	.2	29	25
309N 42+50W	62	.5	66	5
309N 42+00W	40	.6	46	5
309N 41+50W	43	.2	48	5
309N 41+00W	34	.3	49	100
309N 40+50W	87	1.5	82	5
309N 40+00W	62	.2	94	135
309N 39+50W	50	.7	77	70 ✓
307N 49+50W	39	.7	35	5
307N 49+00W	46	.1	59	10
307N 48+50W	96	.4	55	40
307N 48+00W	65	.2	63	30
307N 47+50W	73	.1	53	25
307N 47+00W	55	.6	36	5
307N 46+50W	36	.3	30	5
307N 45+00W	36	1.0	59	20 ✓
307N 45+00W	36	1.0	59	500 ✓

Trends

5dLs

18

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
307N 45+50W	55	1.8	35	5
307N 45+00W	25	.4	27	5
307N 44+50W	23	.7	24	5
307N 44+00W	29	1.2	47	5
307N 43+50W	30	.6	35	5
307N 43+00W	39	.1	34	5
307N 42+50W	13	.7	17	155
307N 42+00W	17	.5	21	10
307N 41+50W	60	.3	79	40
307N 41+00W	57	.7	137	135
307N 40+50W	57	1.2	155	335
307N 40+00W	61	1.2	196	250
307N 39+50W	46	.9	93	160
307N 39+00W	56	1.0	68	300
307N 38+50W	77	1.0	64	5
307N 38+00W	80	.5	122	105
307N 37+50W	78	1.4	125	330
307N 37+00W	76	4.4	119	350
307N 36+50W	55	1.6	99	135
307N 36+00W	74	2.9	128	220
307N 35+50W	42	.5	122	150
307N 35+00W	18	.6	66	5
307N 34+00W	58	1.1	121	40
307N 33+50W	16	.1	147	990
307N 33+00W	45	.1	82	5
307N 32+50W	45	.6	75	5
307N 32+00W	47	.7	86	5
307N 31+50W	55	.9	68	25
307N 31+00W	51	.7	51	50
307N 30+50W	57	.3	74	65
307N 30+00W	38	.3	68	45
307N 29+50W	49	.5	50	20
307N 29+50WA	88	.7	68	5
307N 28+00W	83	3.0	60	5
307N 27+50W	16	.8	21	35
307N 27+00W	25	1.3	23	5
307N 26+50W	54	.5	172	215
307N 26+00W	64	1.0	40	5
STD A-1/AU 0.5	29	.3	9	500

41 → 35
600

38

17

63 Soil Samples

ICME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 22 1984

DATE REPORT MAILED: July 26/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.NG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SM.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. Dean* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1707 PAGE 1

SAMPLE#	CU PPM	AG FPM	AS PPM	AU* PPB
385N 48+00W	41	.5	58	15
385N 47+50W	43	.2	49	205
385N 47+00W	42	.2	59	15
385N 46+50W	118	1.1	93	20
385N 46+00W	63	.1	77	5
385N 45+50W	48	.2	69	25
385N 45+00W	392	.9	358	30
385N 44+50W	161	.6	199	15
385N 44+00W	32	.1	82	10
385N 43+50W	107	.9	177	5
385N 43+00W	88	.3	129	10
381N 49+50W	109	.1	139	25
381N 49+00W	56	.1	72	35
381N 48+50W	37	.3	52	25
381N 48+00W	53	.2	63	35
381N 47+50W	41	.1	56	20
381N 46+50W	28	.1	47	105
381N 46+00W	71	1.3	116	15
381N 45+50W	89	2.0	149	25
381N 45+00W	147	.4	185	25
381N 44+50W	68	.8	115	5
381N 44+00W	390	2.9	483	45
381N 43+50W	104	.5	261	35
381N 43+00W	84	.1	255	25
381N 42+50W	93	.3	190	20
381N 42+00W	77	.3	177	25
381N 41+50W	75	.2	130	35
381N 41+00W	50	.2	102	15
321N 30+00W	98	1.4	85	55
321N 29+50W	58	.9	35	35
321N 29+00W	70	.2	30	15
900S 500W	32	.2	246	725
900S 450W	75	.9	245	250
900S 400W	57	1.0	77	140
900S 350W	46	.9	112	705
900S 300W	84	2.9	152	635
900S 250W	119	1.3	314	1630
STD A-17AU 0.5	125	35.5	132	495

* (next to 385N 45+00W)

* AS/AU

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB	<i>Au-1CP ppm</i>
900S 200W	48	4.3	112	1960	9
900S 150W	40	2.4	113	1880	6
900S 100W	91	1.3	168	1610	1
900S 50W	154	2.0	230	1960	2
900S 0W	35	.6	48	70	
900S 50E	31	.2	48	20	
900S 100E	70	1.2	109	2660	
900S 150E	66	1.0	91	95	
900S 200E	89	1.3	109	1980	
900S 250E	92	.9	145	150	✓
1000S 500W	14	.1	298	60	
1000S 450W	164	4.1	160	1890	
1000S 400W	30	.3	212	60	
1000S 350W	52	.3	112	15	
1000S 300W	29	.3	127	140	
1000S 250W	187	1.6	157	25	
1000S 200W	37	.9	91	130	
1000S 150W	69	.5	175	60	
1000S 100W	45	.6	132	15	
1000S 50W	40	1.3	73	280	
1000S 0W	97	4.2	171	495	
1000S 50E	17	1.2	39	25	
1000S 100E	44	1.1	64	5	
1000S 150E	18	.6	24	5	
1000S 200E	75	1.4	78	25	
1000S 250E	22	1.1	32	5	✓
<i>Trench</i> 386N 46+00W 1M	160	.1	277	40	
386N 46+00W 2M	118	.1	207	30	
386N 46+00W 3M	123	.1	207	120	
386N 46+00W 4M	105	.1	215	35	✓
<i>Trench</i> 384N 46+00W 1M	163	.1	178	25	
384N 46+00W 2M	150	.1	253	50	
384N 46+00W 3M	158	.4	233	55	
384N 46+00W 4M	163	.2	227	65	
STD A-1/AU 0.5	125	35.8	133	485	

186 Soil Samples

CME ANALYTICAL LABORATORIES LTD.
352 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 19 1984

DATE REPORT MAILED: July 24/84

GEOCHEMICAL ICP ANALYSIS

500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Pepe* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1653 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
447N 63+00W 1M	83	.3	67	20
447N 63+00W 2M	81	.1	63	25
<i>Trench</i> 447N 63+00W 3M	75	.2	52	15
445N 61+00W 1M	89	.4	28	15
445N 61+00W 2M	173	.6	60	25
<i>Trench</i> 445N 61+00W 3M	187	.4	48	30
445N 61+00W 4M	68	.3	54	20
445N 58+75W 1M	89	.3	51	25
445N 58+75W 2M	89	.3	67	15
<i>Trench</i> 445N 58+75W 3M	85	.4	71	15
445N 58+75W 4M	83	.4	65	5
441N 66+50W 1M	96	.3	66	5
441N 66+50W 2M	99	.4	66	490
441N 66+50W 3M	77	.5	59	10
441N 66+50W 4M	93	.3	78	30
433N 55+50W 1M	63	.4	85	20
433N 55+50W 2M	78	.5	80	45
433N 55+50W 3M	61	.4	61	25
433N 55+50W 4M	57	.4	65	10
423N 58+00W 1M	70	.4	55	15
423N 58+00W 2M	103	.2	76	15
423N 58+00W 3M	166	.4	57	70
423N 58+00W 4M	127	.4	46	50
423N 57+00W 1M	107	.4	101	25
423N 57+00W 2M	94	.4	78	20
423N 57+00W 3M	107	.4	69	15
423N 57+00W 4M	114	.4	74	15
423N 55+50W 1M	71	.5	65	20
423N 55+50W 2M	70	.4	63	5
423N 55+50W 3M	99	.5	92	45
423N 55+50W 4M	144	.6	95	95
421N 52+00W 1M	71	.7	85	20
421N 52+00W 2M	108	.8	80	20
396N 40+70W 1M	126	1.1	401	55
396N 40+70W 2M	147	1.0	515	85
<i>Trench</i> 396N 40+70W 3M	136	1.0	449	90
396N 40+70W 4M	148	.9	544	100
STD S-1/AU-0.5	124	38.5	141	510

*v
Michael

Repeat

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
388N 60+00W	28	.2	30	5
388N 59+50W	18	.2	31	5
388N 59+00W	63	.1	57	10
388N 58+50W	31	.4	31	5
388N 58+00W	50	.7	34	10
388N 57+50W	31	.5	32	5
388N 57+00W	81	.4	46	5
388N 56+50W	94	.4	48	5
388N 56+00W	115	.8	52	5
388N 55+50W	100	.9	51	5
388N 55+00W	39	.8	26	30
388N 54+50W	32	.5	35	65
388N 54+00W	18	.5	22	5
388N 53+50W	30	.6	46	5
388N 53+00W	32	.5	54	5
388N 52+50W	29	.5	52	5
388N 52+00W	71	1.4	58	5
388N 51+50W	86	.6	84	20
388N 51+00W	87	1.3	89	20
388N 49+00W	31	.6	66	25
388N 48+50W	50	.6	63	20
388N 48+00W	37	.6	54	15
388N 47+50W	26	.8	47	15
388N 46+50W	65	.7	93	20
388N 46+00W	29	.8	69	45
388N 45+50W	78	1.2	120	25
> 388N 40+00W	69	1.0	35	15
388N 39+50W	17	.9	30	5
388N 39+00W	24	.9	29	5
388N 38+50W	45	.9	34	10
388N 38+00W	19	1.1	26	5
388N 37+50W	38	1.3	44	5
388N 37+00W	43	1.1	39	15
388N 36+50W	33	.9	35	15
388N 36+00W	133	1.8	81	20
388N 35+50W	18	1.0	31	5
388N 35+00W	59	1.4	49	10
STD S-1/AU-0.5	123	37.9	141	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
388N 34+50W	11	.4	22	5
388N 34+00W	18	.3	19	35 ✓
321N 49+50W	21	.5	26	5
321N 49+00W	59	1.0	51	5
321N 48+50W	32	.3	43	15
321N 48+00W	61	1.4	53	5
321N 47+50W	47	.4	51	5
321N 47+00W	39	.9	44	15
321N 46+50W	29	.5	36	50
321N 46+00W	90	1.5	81	5
321N 45+50W	46	.7	49	5
321N 45+00W	55	2.3	51	15
321N 44+50W	52	1.2	57	45
321N 44+00W	40	1.2	44	25
321N 43+50W	29	.8	39	40
321N 43+00W	38	1.1	53	10
321N 42+50W	31	.7	47	295
321N 42+00W	50	1.8	63	30
321N 41+50W	37	1.1	51	120
321N 41+00W	45	1.4	86	205
321N 40+50W	41	1.6	95	80
321N 40+00W	34	3.4	55	45
321N 39+50W	55	1.7	118	55
321N 38+00W	36	1.2	123	15
321N 37+50W	53	1.5	96	80
321N 37+00W	75	1.2	111	105
321N 36+00W	121	4.0	104	40
321N 35+50W	101	2.4	97	55
321N 35+00W	75	3.2	57	50
321N 34+50W	40	1.9	47	45
321N 34+00W	87	2.6	68	35
321N 33+50W	30	1.4	44	75
321N 32+50W	36	2.6	29	25
321N 32+00W	40	2.2	56	60
321N 31+50W	48	2.6	54	115
321N 31+00W	80	4.2	46	5
321N 30+50W	49	2.4	45	85 ✓
STD S-1/AU-0.5	124	37.8	139	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
317N 49+50W	38	.2	39	45
317N 49+00W	81	.4	67	70
317N 48+50W	20	.2	23	5
317N 47+50W	26	.4	27	15
317N 47+00W	28	.7	30	25
317N 46+50W	44	1.7	58	130
317N 46+00W	35	.9	56	70
317N 45+50W	42	1.4	67	75
317N 45+00W	48	1.3	96	205
317N 44+50W	64	3.8	103	315
317N 44+00W	50	1.2	91	530
317N 43+50W	21	.9	52	190
317N 43+00W	42	1.7	59	150
317N 42+50W	37	1.7	65	610
317N 42+00W	31	.9	43	270
317N 41+50W	58	.6	69	105
317N 41+00W	55	.4	69	20
317N 40+50W	35	.8	66	185
317N 40+00W	28	.8	59	95
317N 39+50W	18	.7	34	235
317N 39+00W	22	1.0	57	5
317N 38+50W	38	1.4	51	45
317N 38+00W	33	1.2	68	25
317N 37+50W	23	1.3	42	25
317N 37+00W	63	.7	94	40
317N 36+50W	46	.8	141	85
317N 36+00W	41	1.1	89	70
317N 35+50W	61	1.1	79	65
317N 35+00W	43	.9	68	135
317N 34+50W	51	.8	89	990
317N 34+00W	32	.7	53	15
317N 33+50W	36	1.5	44	35
317N 32+50W	38	1.4	48	150
317N 32+00W	25	.8	24	20
317N 31+50W	67	1.5	59	65
317N 31+00W	33	1.8	44	165
317N 30+50W	36	2.3	27	5
STD S-1/AU-0.5	124	34.9	133	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
317N 30+00W	21	.7	15	5
317N 29+50W	38	1.4	59	5
317N 29+00W	31	.7	32	5
317N 28+50W	25	2.8	10	5 ✓
313N 49+50W	74	.7	51	25
313N 49+00W	42	.4	89	55
313N 48+50W	24	.4	26	20
313N 48+00W	46	.4	37	5
313N 47+50W	62	.3	45	35
313N 47+00W	42	.5	38	5
313N 46+50W	62	1.2	45	5
313N 46+00W	35	.4	36	5
313N 45+50W	42	.4	44	5
313N 45+00W	46	.7	43	5
313N 44+50W	32	.3	34	5
313N 44+00W	24	.7	29	5
313N 43+50W	90	.4	76	45
313N 43+00W	65	.6	65	35
313N 42+50W	49	.5	69	125
313N 42+00W	29	.5	41	15
313N 41+50W	83	1.1	90	185
313N 41+00W	90	1.7	106	95
313N 40+50W	42	1.1	54	135
313N 40+00W	42	.6	43	5
313N 39+50W	49	.8	69	50
313N 39+00W	67	.6	56	250
313N 38+50W	81	2.0	95	130
313N 38+00W	82	1.3	112	115
313N 37+50W	72	2.1	80	30
313N 37+00W	79	2.0	90	75
313N 36+50W	100	2.6	94	30
313N 35+50W	74	.9	111	80
313N 35+00W	82	1.5	103	40
313N 34+50W	89	.9	93	55
313N 34+00W	57	.8	65	805 *
313N 33+50W	46	.9	67	10
313N 32+50W	46	.9	33	15 ✓
STD S-1/AU-0.5	124	30.1	105	520

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
313N 32+00W	52	.5	81	245
313N 31+50W	106	3.2	66	105
313N 31+00W	52	1.0	71	90
313N 30+50W	52	.9	75	340
313N 30+00W	64	1.0	58	40
313N 29+50W	54	.8	48 ✓	45 ✓
309N 49+50W	56	1.0	46	10
309N 49+00W	22	.2	38	5
309N 48+50W	33	.2	56	5
309N 48+00W	39	.5	52	55
309N 47+50W	28	.7	31	5
309N 47+00W	33	.2	44	5
309N 46+50W	34	.2	56	20
309N 46+00W	102	4.3	45	260
309N 45+50W	43	1.8	39	10
> 309N 45+00W	55	.4	58	25
309N 39+00W	57	1.2	68	75
309N 38+50W	55	1.0	87	180
309N 38+00W	78	1.6	120	255
309N 37+50W	105	2.8	141	105
309N 37+00W	77	2.5	152	80
309N 36+50W	89	3.7	140	25
309N 36+00W	106	1.8	147	35
309N 35+50W	71	1.8	130	40
309N 35+00W	51	2.7	107	45
309N 34+50W	43	.8	160	20
309N 34+00W	45	.3	108	5
309N 33+50W	86	1.3	116	55
309N 33+00W	71	1.1	95	5
309N 32+50W	82	2.7	49	10
309N 32+00W	81	1.8	96	140
309N 31+50W	58	1.1	72	95
309N 31+00W	56	.9	63	420
309N 30+50W	70	1.1	82	350
309N 30+00W	44	1.0	133	440
309N 29+00W	62	.9	105	150
309N 28+50W	92	1.3	122	60
309N 27+50W	56	.5	66 ✓	5 ✓
STD S-1/AU-0.5	112	33.0	116	520

ACME ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 26 1984

DATE REPORT MAILED: *July 31/84*.....

19
161 samples

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL - AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE. *-80 mesh, pulverized.*

ASSAYER: *De Toy*. DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1802 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L415N 58+00W	49	.1	42	50
L415N 57+50W	31	.1	18	20
L415N 57+00W	104	.1	76	30
L415N 56+50W	67	.1	46	50
L415N 56+00W	34	.1	31	15
L415N 55+50W	37	.1	32	40
L415N 55+00W	61	.1	46	30
L415N 54+50W	47	.1	56	40
L415N 54+00W	77	.1	69	10
L415N 53+50W	65	.1	51	25
L415N 53+00W	61	.1	48	30
L415N 52+50W	25	.1	21	90
L415N 52+00W	48	.1	37	5
L415N 51+50W	47	.1	32	15
L415N 51+00W	78	.1	62	5
L415N 50+50W	379	2.5	183	10
L410N 44+00W	103	.1	157	50
L410N 43+50W	49	.1	80	5
L410N 43+00W	32	.1	98	5
L410N 42+50W	28	.1	84	10
L410N 42+00W	42	.1	112	15
L410N 41+50W	73	.4	115	5
L410N 40+50W	40	.1	67	5
L410N 40+00W	58	.1	63	10
L410N 39+50W	53	.1	59	5
L410N 39+00W	43	.1	47	15
L410N 38+50W	55	.1	49	15
L410N 38+00W	46	.1	43	20
L410N 37+50W	56	.1	45	15
L410N 37+00W	103	.7	84	3610
L406N 44+00W	62	.1	61	15
L406N 43+50W	48	.2	79	10
L406N 43+00W	30	.1	67	45
L406N 42+50W	71	.1	263	35
L406N 42+00W	30	.1	183	15
L406N 41+50W	58	.1	173	25
STD 5-1/AU-0.5	125	35.9	133	530

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L406N 41+00W	54	.1	151	5
L406N 40+50W	35	.1	75	5
L406N 40+00W	43	.1	46	5
L406N 39+50W	50	.5	74	5
L406N 38+50W	75	.1	102	10
L406N 38+00W	310	8.2	1427	* 90 *
L406N 37+50W	49	.1	46	105
L406N 37+00W	44	.2	42	✓ 25 ✓
L402N 44+00W	27	.2	32	5
L402N 43+50W	75	.1	68	5
L402N 43+00W	32	.3	33	5
L402N 42+50W	35	.1	77	5
L402N 42+00W	13	.3	23	15
L402N 41+50W	50	.4	176	5
L402N 41+00W	56	.4	202	15
L402N 40+50W	65	.4	233	5
L402N 40+00W	61	.5	153	5
L402N 39+50W	45	.3	106	5
L402N 38+50W	44	.4	46	5
L402N 38+00W	200	.1	1827	✓ 340 ✓
L391N 48+00W	78	.4	112	15
L391N 47+50W	63	.6	124	35
L391N 47+00W	44	.5	82	20
L391N 46+50W	39	.3	75	5
L391N 46+00W	45	.2	53	5
L391N 44+50W	26	.4	55	5
L391N 44+00W	106	1.0	124	5
L391N 43+00W	76	.5	94	5
L391N 42+50W	28	.2	49	5
L391N 42+00W	49	.3	66	5
L391N 41+50W	69	.2	62	5
L391N 41+00W	29	.2	59	15
L391N 40+50W	44	.3	108	5
L391N 40+00W	77	1.1	135	5
L391N 39+50W	44	.5	127	5
L391N 39+00W	28	.4	48	5 ✓
STD S-1/AU 0.5	124	36.2	132	490

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L389N 49+50W	58	.1	79 ✓	60 ✓
L387N 47+50W	59	.1	70	5
L387N 47+00W	68	.3	78	10
L387N 46+50W	75	.1	97	340
L387N 46+00W	72	.3	125	15
L387N 45+50W	52	.1	72	15
L387N 45+00W	107	.9	126	60
L387N 43+00W	126	.2	201	3740
L387N 42+50W	47	.1	107	10
L387N 42+00W	66	.6	89 ✓	5 ✓
L383N 49+50W	53	.1	55	5
L383N 49+00W	24	.1	37	15
L383N 48+50W	67	.3	87	10
L383N 48+00W	67	.1	69	10
L383N 47+50W	60	.1	53	5
L383N 47+00W	64	.2	68	5
L383N 46+50W	56	.1	61	25
L383N 46+00W	52	.3	79	15
L383N 45+50W	44	.3	65	50
L383N 45+00W	42	.3	92	20
L383N 44+50W	111	.4	171	10
L383N 44+00W	152	2.2	329	45
L383N 43+00W	83	.1	230	10
L383N 42+00W	51	.1	76 ✓	20 ✓
L313N 72+50W	11	.1	11	15
L313N 72+00W	68	.4	19	5
L313N 71+50W	89	.4	40	5
L313N 71+00W	34	.2	25	5
L313N 70+50W	132	.3	28	10
L313N 70+00W	37	.2	20	10
L313N 69+50W	108	.4	46	15
L313N 69+00W	383	1.4	163	65
L313N 68+00W	450	.4	56	30
L313N 67+50W	266	.6	48	115
L313N 67+00W	37	.2	19	15
L313N 66+50W	24	.2	9	160
L313N 66+00W	16	.2	9 ✓	10 ✓
STD S-17AU 0.5	124	34.8	126	495

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L313N 65+50W	17	.1	14	5
L313N 65+00W	13	.3	14	40 ✓
L309N 72+50W	15	.1	12	5
L309N 72+00W	18	.1	17	5
L309N 71+50W	28	.2	20	5
L309N 71+00W	49	.1	54	5
L309N 70+50W	25	.1	15	10
L309N 70+00W	37	.1	34	5
L309N 69+50W	169	.7	35	5
L309N 69+00W	187	.3	70	5
L309N 68+50W	230	.5	48	10
L309N 68+00W	100	.2	138	5
L309N 67+50W	104	.1	41	5
L309N 67+00W	97	.1	51	5
L309N 66+00W	16	.1	12	5
L309N 65+50W	18	.2	12	5
L309N 65+00W	19	.1	13	5 ✓
L305N 72+50W	116	.3	40	5
L305N 72+00W	33	.1	35	5
L305N 71+50W	10	.1	26	5
L305N 71+00W	32	.1	46	5
L305N 70+50W	46	.1	65	5
L305N 70+00W	94	.1	187	5
L305N 69+50W	65	.1	76	5
L305N 69+00W	37	.1	70	5
L305N 68+50W	96	.2	354	65
L305N 68+00W	46	.1	61	5
L305N 67+50W	124	.1	614	5
L305N 67+00W	54	.3	230	5
L305N 66+50W	20	.1	22	30
L305N 66+00W	15	.1	11	5
L305N 65+50W	306	.1	422	10
L305N 65+00W	42	.1	39	5 ✓
L301N 72+50W	43	.3	67	35
L301N 72+00W	82	.1	58	5
L301N 71+50W	149	.2	136	5
L301N 71+00W	140	.2	511	5 ✓
STD S-1/AU 0.5	125	36.4	137	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L301N 70+50W	169	.2	49	60
L301N 70+00W	113	.1	17	10
L301N 69+50W	149	.3	55	50
L301N 69+00W	59	.2	60	10
L301N 68+50W	127	.1	46	20
L301N 67+50W	258	.5	87	35
L301N 67+00W	97	.1	163	10
L301N 66+50W	42	.5	99	5
L301N 66+00W	80	.1	52	15
L301N 65+50W	33	.3	17	10
L301N 65+00W	33	.3	17	5
L301N 64+50W	36	.6	18	5
L301N 64+00W	40	.7	12	5
L301N 63+50W	20	.3	11	5
L301N 63+00W	24	.3	15	5
GROGAN 1	283	.3	32	20
GROGAN 2	347	.3	23	15
GROGAN 3	494	.2	41	20
STD S-1/AU 0.5	123	35.5	119	490

8813

AUG 7 1984

(63) samples

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 31 1984

DATE REPORT MAILED: Aug 3/84...

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SM.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL -80MESH, PULVERIZED AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1879 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L448N 69+50W	24	.1	17	45
L448N 69+00W	28	.1	21	25
L448N 68+50W	24	.1	22	5
L448N 68+00W	75	.1	34	20
L448N 67+50W	37	.1	24	5
L448N 67+00W	21	.1	10	5
L448N 66+50W	18	.1	7	5
L448N 66+00W	21	.2	13	10
L448N 65+50W	36	.1	22	20
L448N 65+00W	102	.1	31	5
L448N 64+50W	90	.1	22	35
L448N 64+00W	48	.1	28	5
L448N 63+50W	50	.1	36	25
L448N 63+00W	59	.1	31	5
L448N 62+50W	55	.1	22	25
L448N 62+00W	35	.1	10	15
L448N 61+50W	31	.1	8	70
L448N 61+00W	28	.1	15	5
L448N 60+50W	11	.1	10	5
L448N 60+00W	31	.5	23	5
L448N 59+50W	24	.1	28	5
L448N 59+00W	25	.2	26	15
L448N 58+50W	38	.5	28	5
L448N 57+50W	43	.3	23	5
L448N 57+00W	87	.1	9	5
L448N 56+50W	68	.3	11	5
L448N 56+00W	21	.1	10	5
L448N 55+00W	107	.1	8	5
L448N 54+50W	23	.1	13	5
L448N 54+00W	28	.1	22	5
L448N 53+50W	120	.3	90	40
L448N 53+00W	37	.5	52	385
L448N 52+50W	146	.3	92	195
L448N 52+00W	98	.3	56	15
STD S-1/ALL 0.5	124	34.4	122	170

P/O Head ✓

cc: Geo Chem
Bk ✓

(34)

AUG 7 1984

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1879 PAGE 2

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L442N 76+00W	15	.1	9	5
L442N 75+50W	19	.1	16	35
L442N 75+00W	25	.1	26	5
L442N 74+50W	90	.8	46	5
L442N 74+00W	28	.5	31	10
L442N 73+50W	11	.1	8	30
L442N 73+00W	17	.2	18	5
L442N 72+50W	44	.1	43	5
L442N 72+00W	33	.1	43	5
L442N 71+50W	205	.8	109	5
L442N 71+00W	29	.2	26	5
L442N 70+50W	31	.1	30	5
L438N 74+00W	14	.1	12	5
L438N 73+50W	25	.1	21	5
L438N 73+00W	65	.6	49	5
L438N 72+50W	22	.1	24	5
L438N 72+00W	18	.3	13	5
L438N 71+50W	36	.1	28	5
L438N 71+00W	32	.5	26	5
L438N 70+50W	108	.4	53	5
L427N 69+50W	45	.1	32	5
L427N 69+00W	38	.2	46	5
L427N 68+50W	41	.2	38	5
L427N 68+00W	39	.1	44	25
L427N 67+50W	19	.1	28	5
L427N 67+00W	94	.5	39	5
L427N 66+00W	92	.6	72	5
L427N 65+50W	45	.2	42	5
L427N 65+00W	45	.1	44	5
L370N 45+00W-4M	771	.5	130	20
L370N 45+00W-3M	822	.8	105	70
L370N 45+00W-2M	211	.3	101	75
L370N 45+00W-1M	52	.2	71	20
STD S-1/AU 0.5	124	35.4	131	520

Trench

80-
51 Sample
AUG 8 1984

ACME ANALYTICAL LABORATORIES LTD.
12 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 3 1984

DATE REPORT MAILED: Aug 7/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL -80 MESH + PULVERIZED AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1938 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L462N 69+50W	64	.1	34	5
L462N 69+00W	121	.2	54	5
L462N 68+50W	43	.1	18	5
L462N 68+00W	25	.1	12	5
L462N 67+50W	78	.1	32	5
L462N 67+00W	52	.1	27	5
L462N 66+50W	70	.1	25	5
L462N 66+00W	17	.1	8	5
L462N 65+50W	64	.1	31	15
L462N 65+00W	35	.1	13	5
L462N 64+50W	127	.4	43	5
L462N 64+00W	103	.2	40	5
L458N 69+50W	22	.2	17	5
L458N 69+00W	73	.1	24	5
L458N 68+50W	23	.1	16	5
L458N 67+50W	46	.1	27	35
L458N 67+00W	26	.1	18	5
L458N 66+50W	9	.1	5	5
L458N 66+00W	73	.1	30	25
L458N 65+50W	57	.1	27	5
L458N 65+00W	107	.1	54	15
L458N 64+50W	53	.1	27	15
L458N 64+00W	46	.1	18	5
L458N 63+50W	36	.1	21	5
L458N 63+00W	74	.3	36	5
L458N 62+50W	73	.2	29	5
L458N 62+00W	181	.4	44	5
L456N 63+00W	117	.1	32	25
L456N 62+50W	86	.2	50	5
L456N 62+00W	49	.1	28	5
L456N 61+50W	35	.1	16	5
L456N 61+00W	27	.4	11	5
L456N 60+50W	45	.2	15	5
L456N 60+00W	27	.1	12	5
L456N 59+50W	44	.1	28	5
L456N 59+00W	36	.2	13	5
STD S-1/AU 0.5	124	33.9	123	490

Plotted ✓

Plotted ✓

Plotted ✓

AUG 8 1984

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1938 PAGE 2

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L454+50N 66+00WA	289	.7	67	5
L454+50N 66+00WB	39	.1	23	30
L454+50N 65+50W	49	.1	45	15
L454+50N 64+50W	60	.1	50	5
L454+50N 64+00W	29	.1	35	15
L454+50N 63+50W	42	.1	19	15
L454+50N 63+00W	22	.1	8	5
L454+50N 62+50W	66	.1	25	25
L454+50N 62+00W	54	.1	19	30
L454+50N 61+50W	83	.1	17	25
L454+50N 61+00W	91	.1	24	35
L454+50N 60+50W	48	.1	27	5
L454+50N 60+00W	74	.1	28	25
L454+50N 59+50W	27	.5	20	5
L454+50N 59+00W	21	.2	15	635
<hr/>				
L318N 30+50W -1M	87	1.0	119	180
L318N 30+50W -2M	70	.5	61	125
L318N 30+50W -3M	90	1.3	102	140
L318N 30+50W -4M	83	.9	99	250
STD S-1/AU 0.5	123	32.5	118	500

Post

Trench

APPENDIX III

Histograms of Geochemical Data (1981).

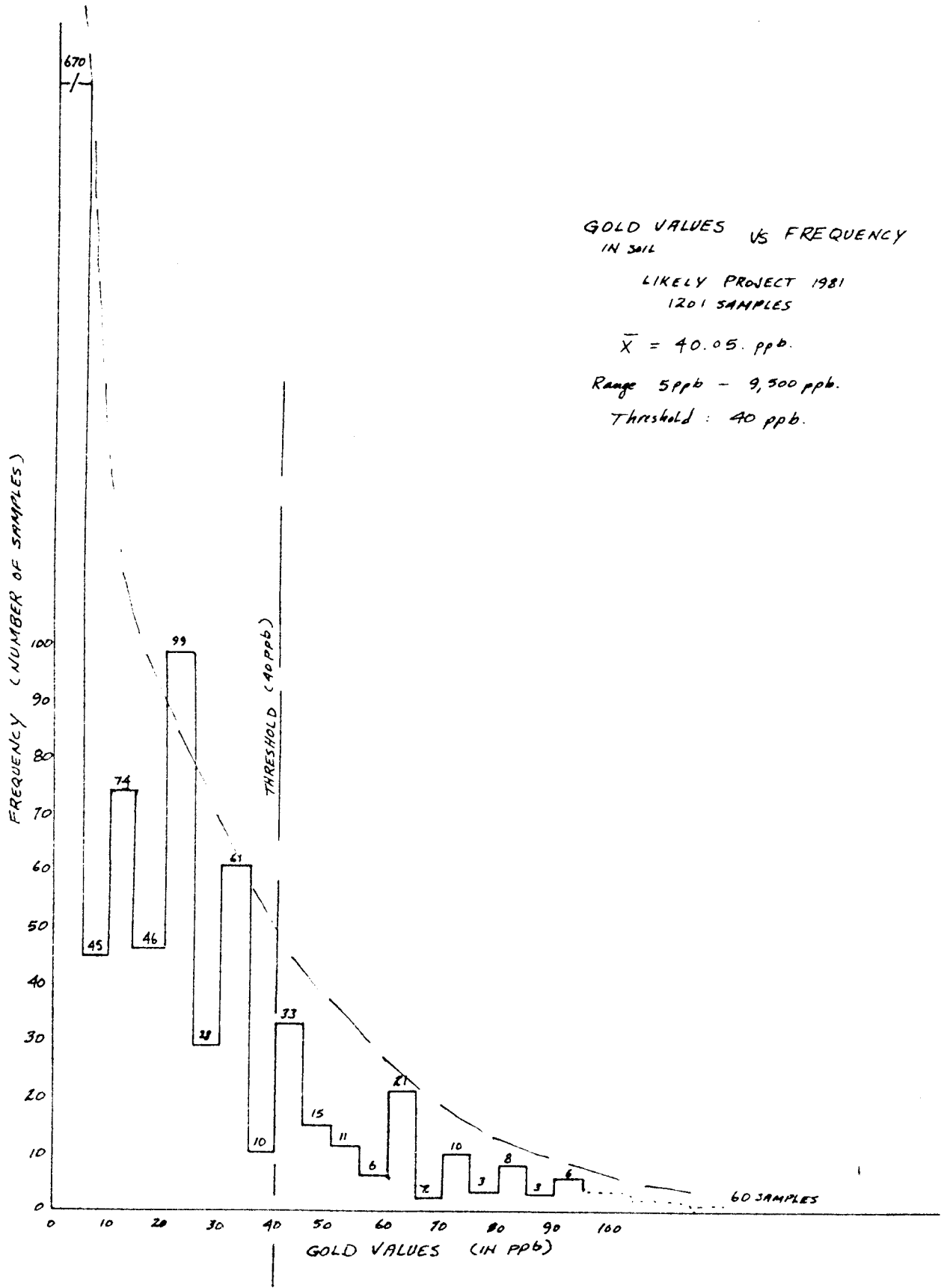
GOLD VALUES VS FREQUENCY
IN SOIL

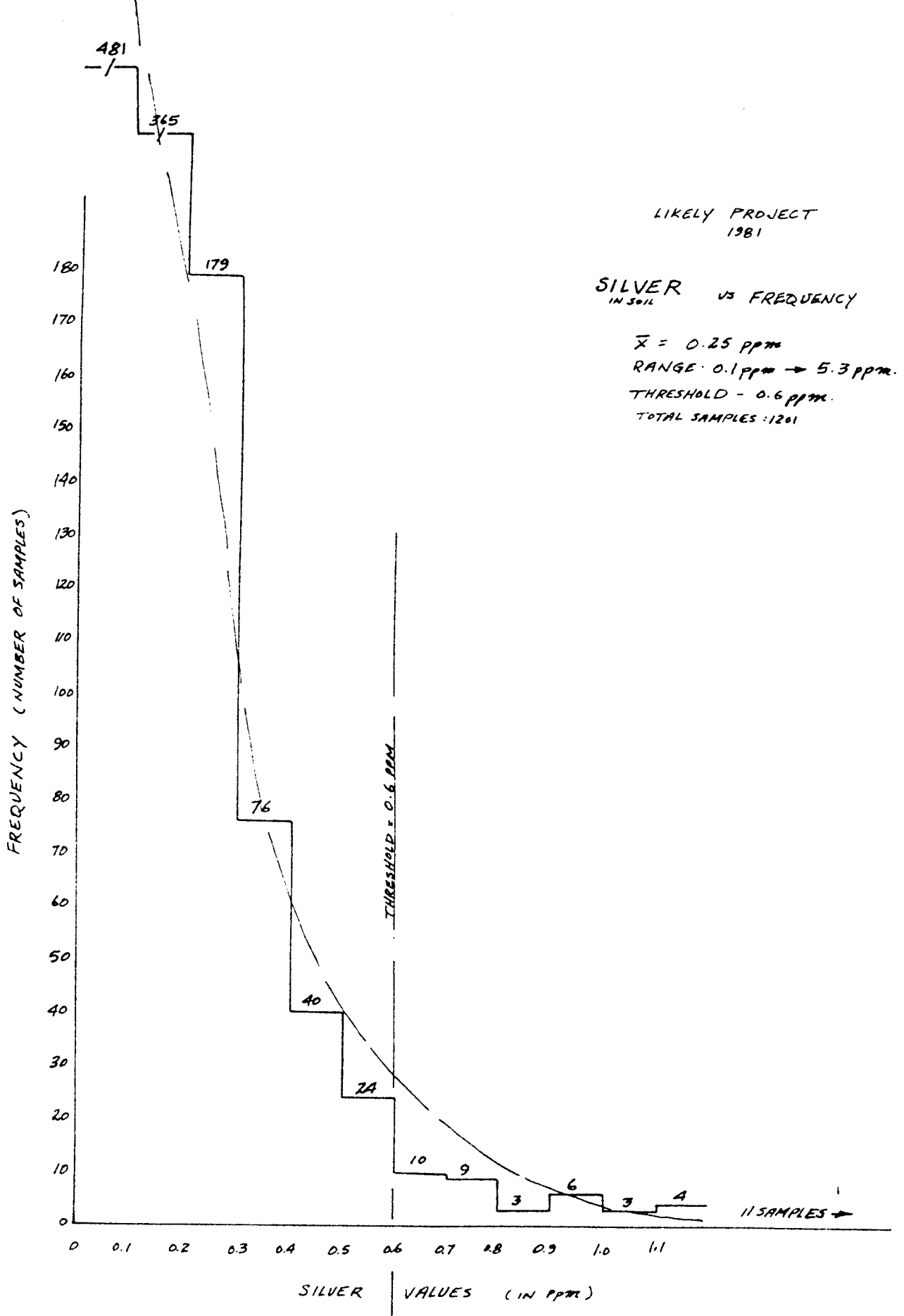
LIKELY PROJECT 1981
1201 SAMPLES

$$\bar{X} = 40.05 \text{ ppb.}$$

Range 5 ppb - 9,500 ppb.

Threshold : 40 ppb.

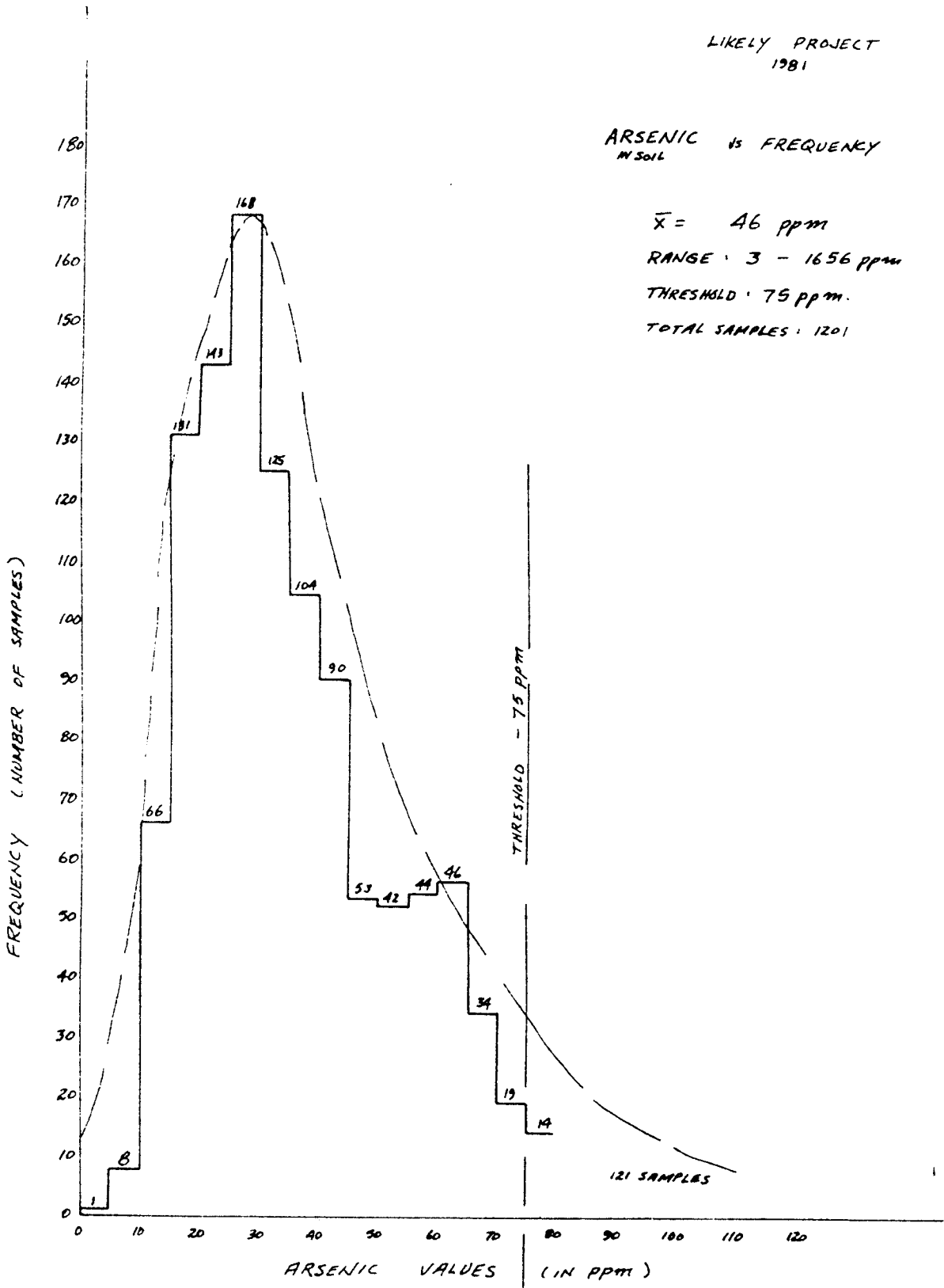




LIKELY PROJECT
1981

ARSENIC vs FREQUENCY
IN SOIL

$\bar{x} = 46 \text{ ppm}$
RANGE: 3 - 1656 ppm
THRESHOLD: 75 ppm.
TOTAL SAMPLES: 1201



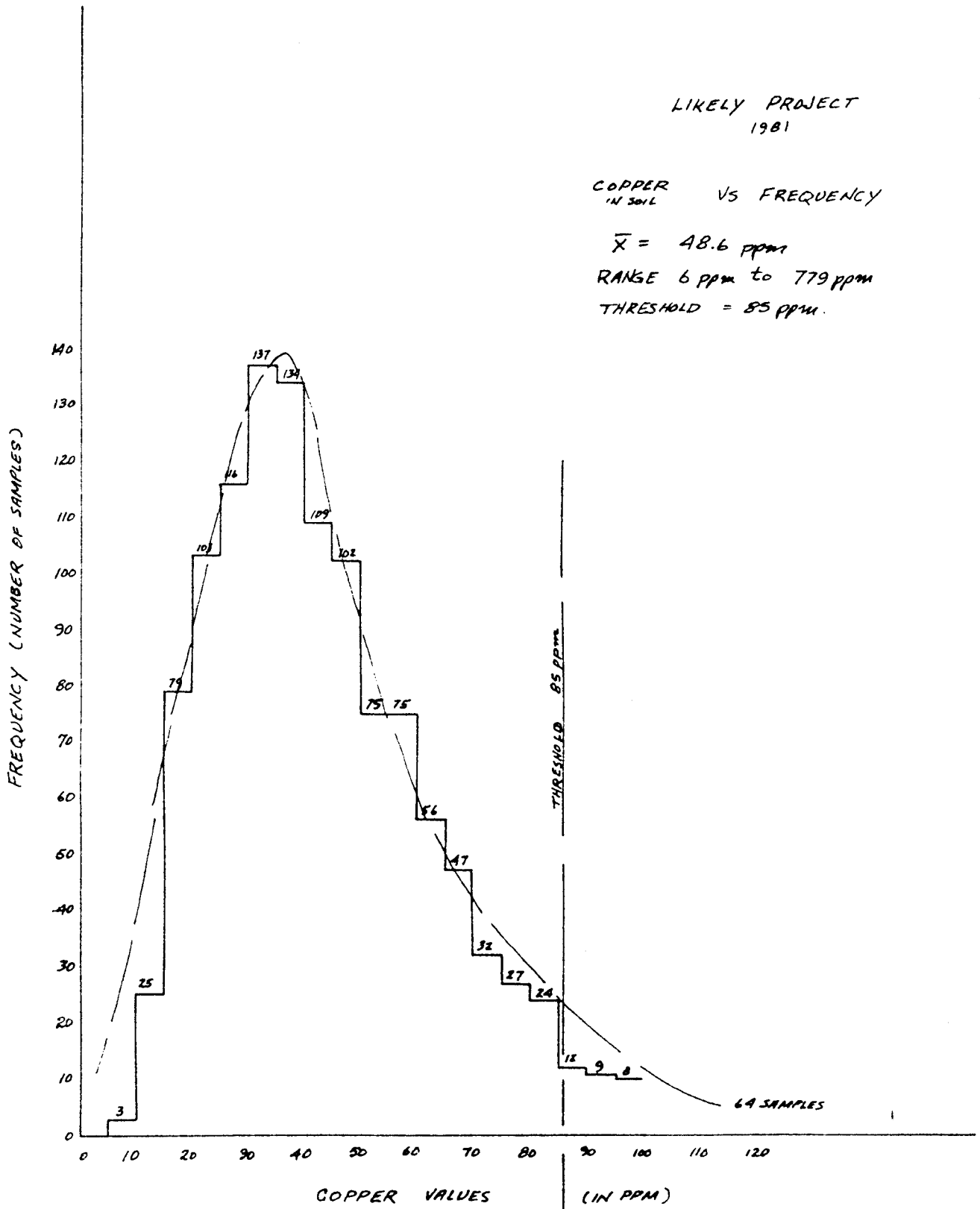
LIKELY PROJECT
1981

COPPER VS FREQUENCY
IN SOIL

$$\bar{x} = 48.6 \text{ ppm}$$

RANGE 6 ppm to 779 ppm

THRESHOLD = 85 ppm.



APPENDIX IV

Analytical Results - Trench Profile Samples

14

MSTR ASSAY
C.L. ✓
C.L. Binder
A.S.

JUL 10 1984

ACME ANALYTICAL LABORATORIES LTD.
87 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 4 1984

DATE REPORT MAILED: July 9/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SM.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1385 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
BL 33W 313N 1M	47	.3	43	65
BL 33W 313N 2M	45	.3	34	5
BL 33W 313N 3M	62	.7	58	5
BL 33W 313N 4M	55	.5	41	5
40+80W 319N 2M	79	.2	73	260
40+80W 318N 3M	77	.4	75	130
40+80W 318N 4M	65	.4	58	5
40+80W 318N 5M	67	.4	65	50
40+80W 318N 6M	68	.3	61	110
40+80W 318N 7M	52	.2	53	5
40+80W 318N 8M	80	.9	86	80
40+80W 318N 9M	65	.4	60	40
40+80W 318N 10M	74	.3	67	390
40+80W 318N 11M	85	.3	98	40
40+80W 318N 13M	59	.2	38	5
40+80W 318N 14M	129	.6	93	135
40+80W 318N 15MA	179	2.2	183	55
40+80W 318N 15MB	159	2.6	175	170
40+80W 318N 16M	149	1.3	188	265
40+80W 318N 17M	195	.6	153	410
L311N 38W 1M	90	.8	115	75
L311N 38W 2M	104	1.1	151	125
L311N 38W 3M	91	1.1	146	65
L311N 38W 4M	87	1.1	140	130
L311N 41+50W 1M	83	4.7	106	335
L311N 41+50W 2M	104	6.4	101	315
L311N 41+50W 3M	85	6.1	107	290
L315N 390W 1M	71	.3	67	130
L315N 390W 2M	64	.5	60	45
L315N 390W 3M	58	.3	42	5
L315N 390W 4M	59	.4	38	5
L315N 42+50W 1M	81	.3	74	75
L315N 42+50W 2M	83	.5	83	165
L315N 42+50W 3M	84	.8	99	180
L315N 42+50W 4M	86	.8	96	95
L319N 42W 1M	89	.3	83	245
L319N 42W 2M	94	.5	97	240
STD A-17AU 0.5	31	.3	9	505

*Bl-cr
P.T*

390W

(21)

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L319N 42W 3M	95	.3	92	290
L319N 42W 4M	62	.2	61	150
335N 38+50W 1M	78	.5	70	5
335N 38+50W 2M	93	.2	85	690
335N 38+50W 3M	77	.2	65	65
335N 38+50W 4M	66	.4	44	5
STD A-1/AU 0.5	30	.3	8	510

15

MOLE ASSEMBLY
A.S.

JUL 13 1984

ME ANALYTICAL LABORATORIES LTD.
952 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 7 1984

DATE REPORT MAILED: *July 13/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARI200-LIKELY FILE # 84-1461 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
311 47+50	70	.4	54	30
315 47+50	46	.5	32	5
315 48+50	77	.6	54	175
315 49+50	79	.6	74	565
337 50+75	64	.4	70	5
337 58+75	36	.2	27	5
337 59+75	44	.2	28	5
337 61+75	69	.2	34	5
337 62+75	28	.2	24	5
337 64+75	69	.4	55	5
337 65+75	113	.3	148	5
337 66+75	226	.2	67	10
341 60+75	43	.2	28	5
341 61+75	39	.3	27	5
341 62+75	46	.3	38	5
341 63+75	55	.3	151	5
341 64+75	102	.2	81	15
341 66+25	54	.2	35	5
345 59+75	42	.2	33	5
345 60+75	51	.4	48	5
345N 58+50W 1M	74	.2	43	5
345N 58+50W 2M	90	.2	141	25
345N 58+50W 3M	81	.3	115	25
345N 58+50W 4M	91	.3	121	20
341N 59+50W 1M	94	.2	96	5
341N 59+50W 2M	66	.2	40	5
341N 59+50W 3M	73	.2	40	25
341N 59+50W 4M	73	.3	56	5
339N 45W 1M	76	.7	73	125
339N 45W 2M	62	.8	62	145
339N 45W 3M	82	.9	83	5
339N 45W 4M	74	.8	75	35
335N 42W 1M	84	.2	77	125
335N 42W 2M	80	.4	63	20
335N 42W 3M	79	.4	55	5
335N 42W 4M	82	.3	63	50
STD A-1/AU 0.5	30	.3	10	510

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
331N 43+50W 1M	70	.2	70	265
331N 43+50W 2M	68	.5	82	130
331N 43+50W 3M	78	.5	77	80
331N 43+50W 4M	58	.3	63	85
331N 39W 1M	69	.6	63	55
331N 39W 2M	63	.5	53	45
331N 39W 3M	66	.6	56	50
331N 39W 4M	58	.5	44	25

MSTR ASSAY
 C.L. Assay
 " Binder
 A.S.

JUL 19 1984

ME ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 11 1984

DATE REPORT MAILED: *July 17/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. DePuy* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1524 PAGE 1

T. 10/84

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB	
374N 44+50W 1M	258	.7	308	45	
374N 44+50W 2M	261	.3	210	70	
374N 44+50W 3M	579	.2	291	45	✓
372N 43+50W 1M	188	.7	679	85	
372N 43+50W 2M	350	.7	1602	520	✓ *
372N 43+50W 3M	310	1.5	1942	245	✓ *
372N 44+00W 1M	92	.2	141	40	✓
370N 46+80W 1M	169	.6	654	75	
370N 46+80W 2M	100	.3	713	125	
370N 46+80W 3M	93	.4	381	60	✓
370N 46+80W 4M	191	.5	442	95	
368N 48+50W 1M	49	.4	83	30	
368N 48+50W 2M	107	.5	157	25	✓
368N 48+50W 3M	108	.5	154	20	
368N 48+50W 4M	97	.4	125	5	
366N 38+50W 1M	57	.5	36	5	
366N 38+50W 2M	70	.5	48	5	✓
366N 38+50W 3M	77	.5	48	35	
366N 38+50W 4M	55	.3	27	5	
364N 39+88W 1M	76	.2	39	345	
364N 39+88W 2M	69	.4	38	15	
364N 39+88W 3M	68	.4	39	5	✓
364N 39+88W 4M	67	.4	43	10	
353N 41+00W 1M	79	.4	50	5	
353N 41+00W 2M	70	.2	53	25	✓
353N 41+00W 3M	62	.5	42	35	
353N 41+00W 4M	59	.3	35	35	
STD A-1/AU 0.5	30	.3	9	510	

C.L. ✓
 C.L. Binder
 A.S.

56 Soils

ACME ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 11 1984
 DATE REPORT MAILED: July 17/84

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL - PULVERIZING AND ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Deys* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 94-1537 PAGE 1

Trenches.

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
400N 41+00W 1M	141	.5	925	150 ✓*
388N 38+50W 1M	128	.1	72	15 ✓
388N 38+50W 2M	137	.1	443	30 ✓
388N 38+50W 3M	179	.1	318	70 ✓
386N 45+00W 1M	162	.3	235	30 ✓
386N 45+00W 2M	147	.3	199	20 ✓
386N 44+00W 1M	93	.3	114	40 ✓
386N 44+00W 2M	86	.3	122	5 ✓
386N 44+00W 3M	76	.3	99	5 ✓
386N 44+00W 4M	77	.3	110	10 ✓
382N 43+50W 1M	92	.4	102	5 ✓
382N 43+50W 2M	79	.3	95	20 ✓
382N 43+50W 3M	79	.4	130	40 ✓
382N 43+50W 4M	68	.2	64	5 ✓
382N 43+00W 1M	75	.3	109	35 ✓
382N 43+00W 2M	77	.2	107	5 ✓
382N 43+00W 3M	107	.5	139	20 ✓
382N 43+00W 4M	84	.3	141	15 ✓
372N 47+00W 1M	255	.3	235	50 ✓
372N 47+00W 2M	274	.2	208	5 ✓
386N 46+00W 1M	160	.1	277	40 ✓
386N 46+00W 2M	118	.1	207	30 ✓
386N 46+00W 3M	123	.1	207	120 ✓
386N 46+00W 4M	105	.1	215	35 ✓
384N 46+00W 1M	163	.1	178	25 ✓
384N 46+00W 2M	150	.1	253	50 ✓
384N 46+00W 3M	158	.4	233	55 ✓
384N 46+00W 4M	163	.2	227	65 ✓
STD A-1/AU 0.5	125	35.8	133	485 ✓

Trench

Trench

ACME ANALYTICAL LABORATORIES LTD.
 352 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 19 1984

DATE REPORT MAILED: *July 24/84*

19
186 soil samples

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOIL - PULVERIZING AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1653 PAGE 1

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
<i>Trench</i> 447N 63+00W 1M	83	.3	67	20
447N 63+00W 2M	81	.1	63	25 ✓
447N 63+00W 3M	75	.2	52	15
445N 61+00W 1M	89	.4	28	15
445N 61+00W 2M	173	.6	60	25 ✓
<i>Trench</i> 445N 61+00W 3M	187	.4	48	30
445N 61+00W 4M	68	.3	54	20
445N 58+75W 1M	89	.3	51	25
445N 58+75W 2M	89	.3	67	15
<i>Trench</i> 445N 58+75W 3M	85	.4	71	15 ✓
445N 58+75W 4M	83	.4	65	5
441N 55+50W 1M	96	.3	66	5
441N 66+50W 2M	99	.4	66	490 ✓
441N 66+50W 3M	77	.5	59	10
441N 66+50W 4M	93	.3	78	30
433N 55+50W 1M	63	.4	85	20
433N 55+50W 2M	78	.5	80	45 ✓
433N 55+50W 3M	61	.4	61	25
433N 55+50W 4M	57	.4	65	10
423N 58+00W 1M	70	.4	55	15
423N 58+00W 2M	103	.2	76	15 ✓
423N 58+00W 3M	166	.4	57	70
423N 58+00W 4M	127	.4	46	50
423N 57+00W 1M	107	.4	101	25
423N 57+00W 2M	94	.4	78	20
423N 57+00W 3M	107	.4	69	15 ✓
423N 57+00W 4M	114	.4	74	15
423N 55+50W 1M	71	.5	65	20
423N 55+50W 2M	70	.4	63	5
423N 55+50W 3M	99	.5	92	45 ✓
423N 55+50W 4M	144	.6	95	95
421N 52+00W 1M	71	.7	85	20
421N 52+00W 2M	108	.8	80	20
396N 40+70W 1M	126	1.1	401	55
396N 40+70W 2M	147	1.0	515	85
<i>Trench</i> 396N 40+70W 3M	136	1.0	449	90
396N 40+70W 4M	148	.9	544	100
STD S-1/AU-0.5	124	38.5	141	510

** ✓*
under
OR

AUG 8 1984

MT. CALVERY PROJECT # CARIBOO-LIKELY FILE # 84-1938 PAGE 2

SAMPLE#	CU PPM	AG PPM	AS PPM	AU* PPB
L454+50N 66+00WA	289	.7	67	5
L454+50N 66+00WB	39	.1	23	30
L454+50N 65+50W	49	.1	45	15
L454+50N 64+50W	60	.1	50	5
L454+50N 64+00W	29	.1	35	15
L454+50N 63+50W	42	.1	19	15
L454+50N 63+00W	22	.1	8	5
L454+50N 62+50W	66	.1	25	25
L454+50N 62+00W	54	.1	19	30
L454+50N 61+50W	83	.1	17	25
L454+50N 61+00W	91	.1	24	35
L454+50N 60+50W	48	.1	27	5
L454+50N 60+00W	74	.1	28	25
L454+50N 59+50W	27	.5	20	5
L454+50N 59+00W	21	.2	15	635

L318N 30+50W -1M	87	1.0	119	180
L318N 30+50W -2M	70	.5	61	125
L318N 30+50W -3M	90	1.3	102	140
L318N 30+50W -4M	83	.9	99	250
STD S-1/AU 0.5	123	32.5	118	500

L370N 45+00W-4M	771	.5	130	20
-----------------	-----	----	-----	----

L370N 45+00W-3M	822	.8	105	70
L370N 45+00W-2M	211	.3	101	75
L370N 45+00W-1M	52	.2	71	20
STD S-1/AU 0.5	124	35.4	131	520

✓
Trench

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : SOIL - DRIED AT 60 DEG C. , -80 MESH, PULVERIZED.
AUX - 10 GM, IGNITED, HOT AQUA REGIA LEACHED, MIBK EXTRACTION, AA ANALYSIS.

SEP 21 1984

ASSAYER D. Toye DEAN TOYE, CERTIFIED B.C. ASSAYER

MT. CALVERY RESOURCES PROJECT# CPW FILE# 84-2680

PAGE# 1

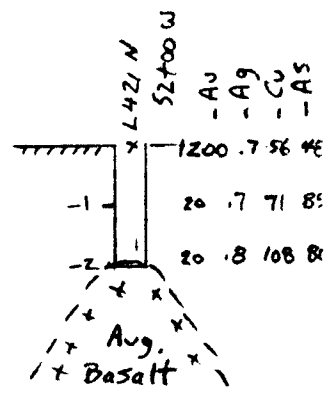
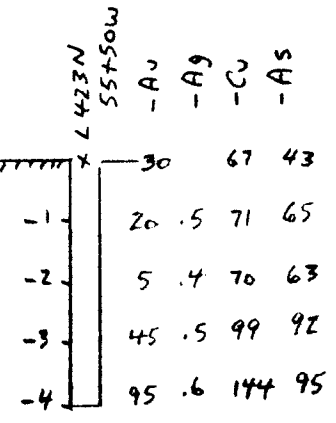
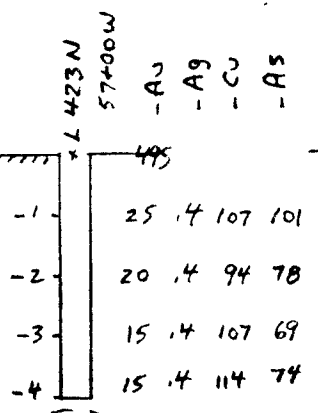
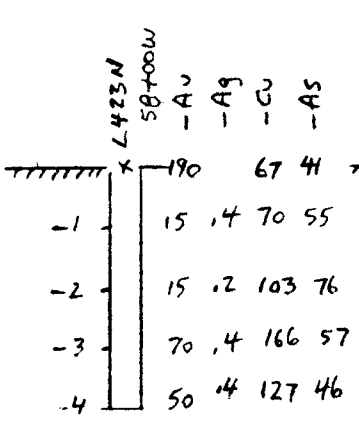
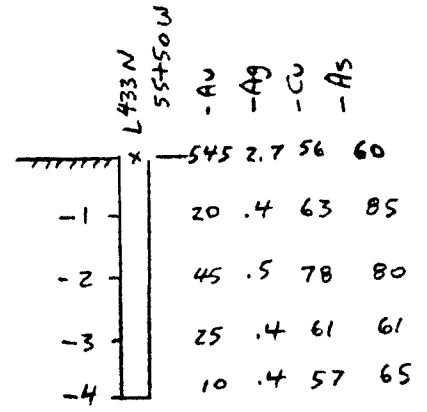
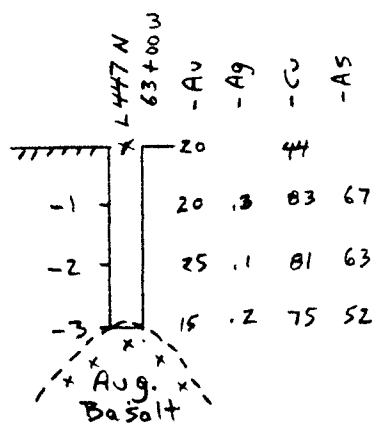
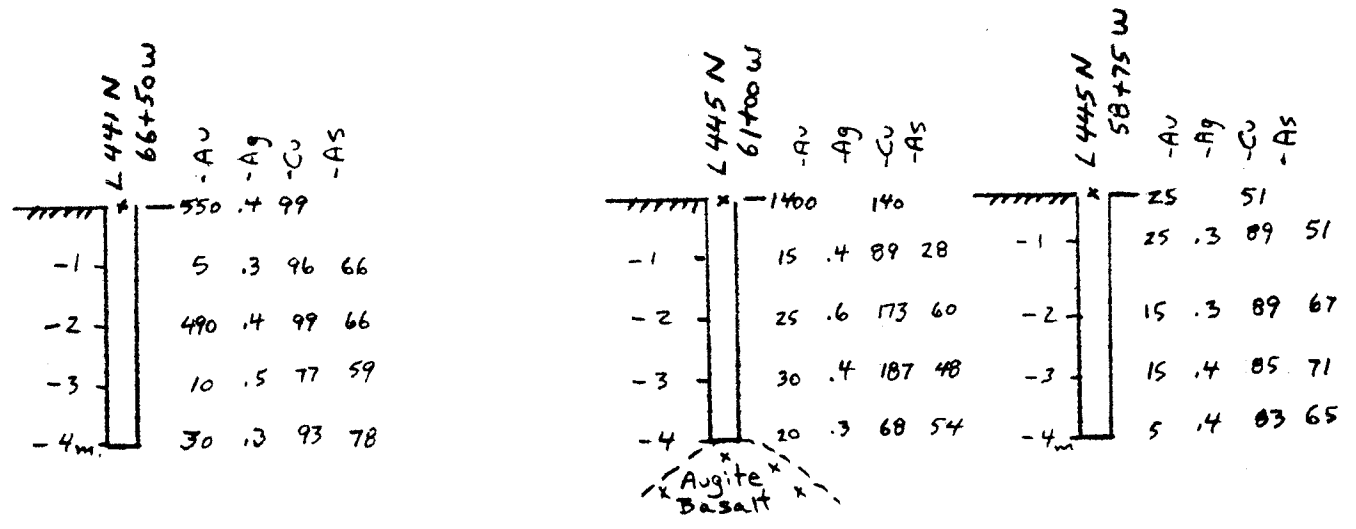
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	317N 44+00W 1M	165
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<i>Trench</i>	317N 44+00W 3M	25
	317N 44+00W 4M	40
	317N 44+00W 5M	20
	<hr/> 317N 44+00W 6M	15 ✓
	317N 42+50W 1M	65
	317N 42+50W 2M	40
	317N 42+50W 3M	45
<i>Trench.</i>	317N 42+50W 4M	40
	317N 42+50W 5M	25
	317N 42+50W 6M	35
	<hr/> 317N 42+50W 7M	210 ✓

APPENDIX V

Backhoe Trench Profiles

Backhoe Trenches - Geochemical Profiles

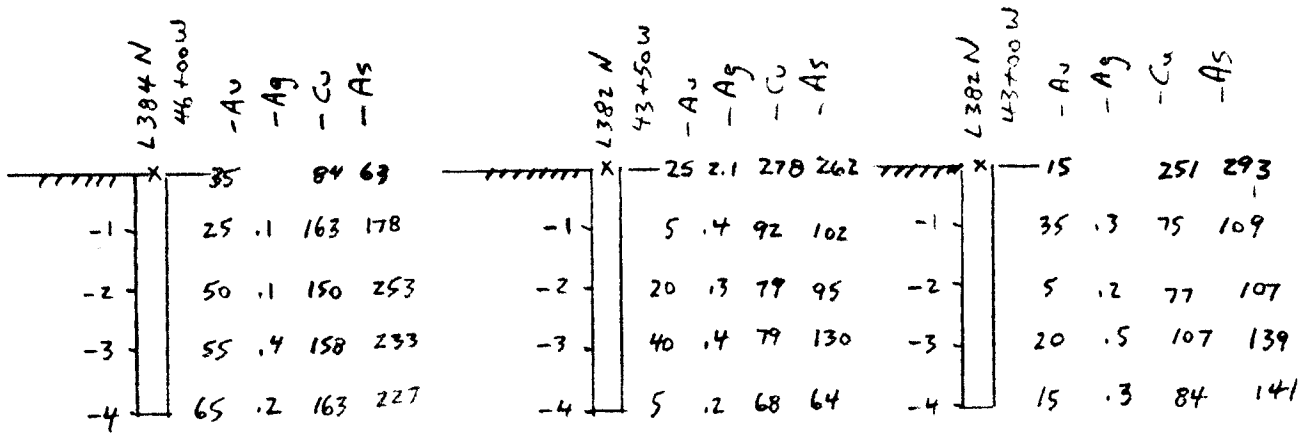
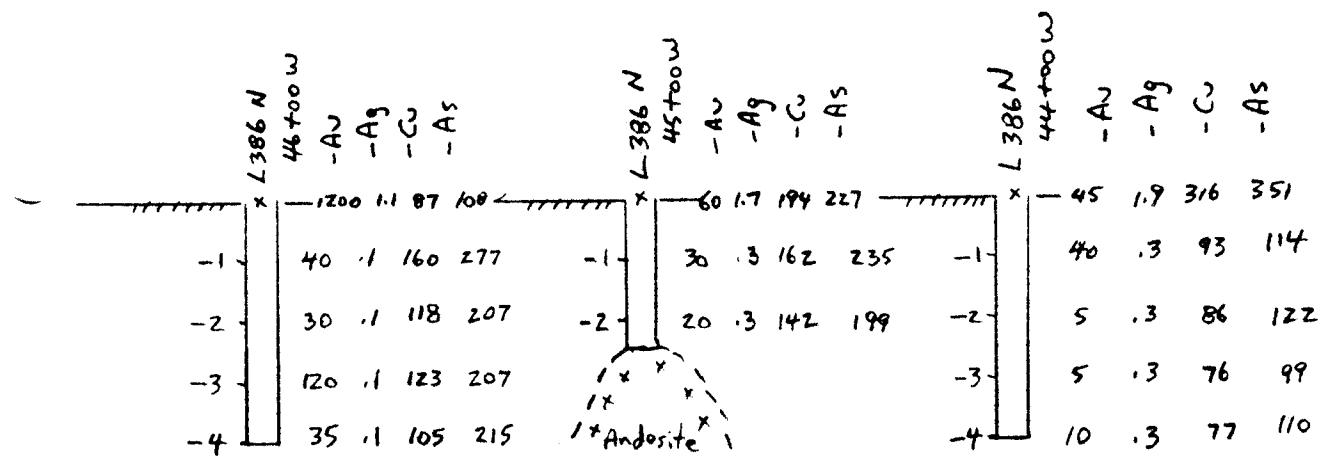
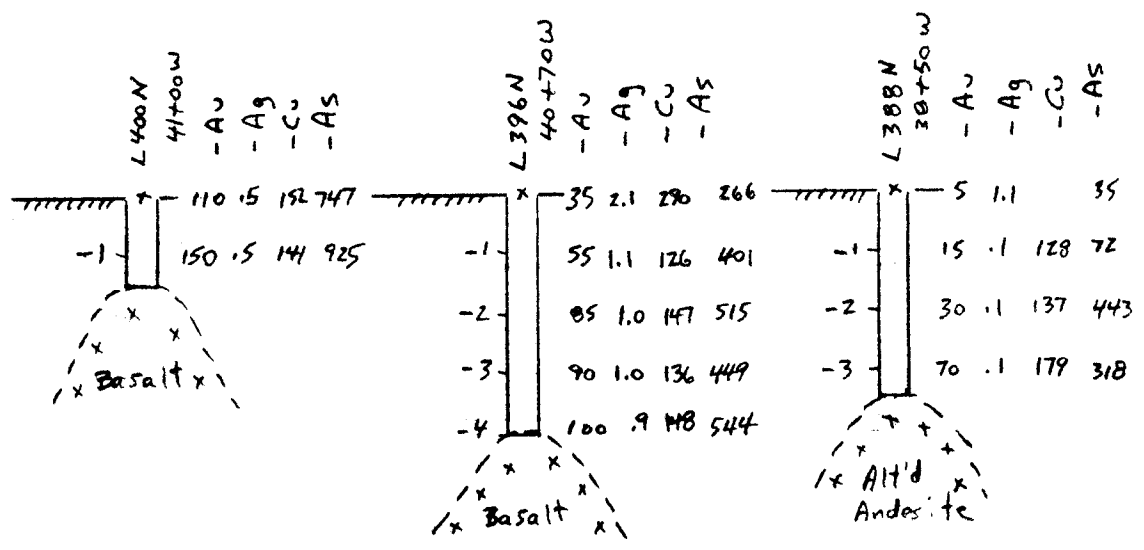
"Cariboo-Likely" Project



Basalt

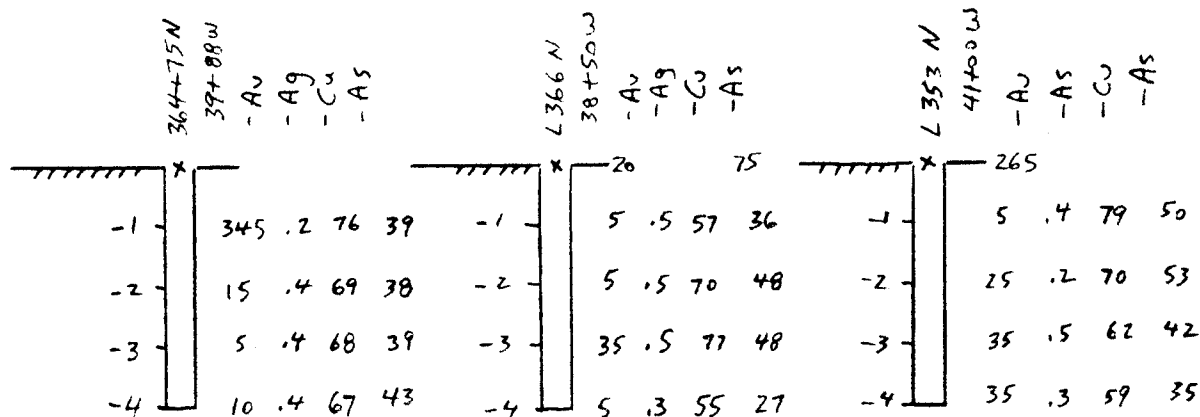
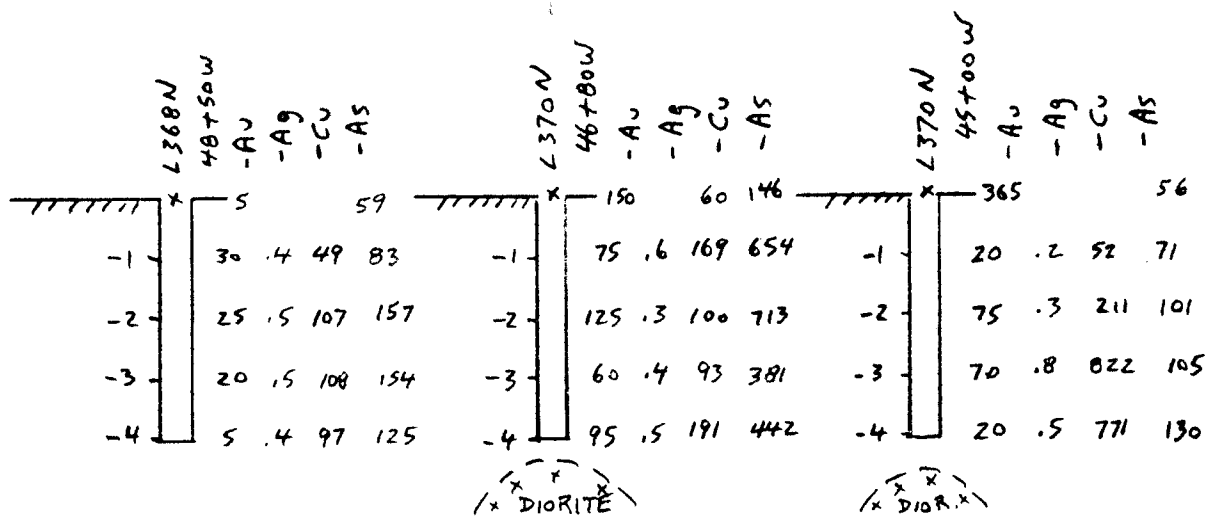
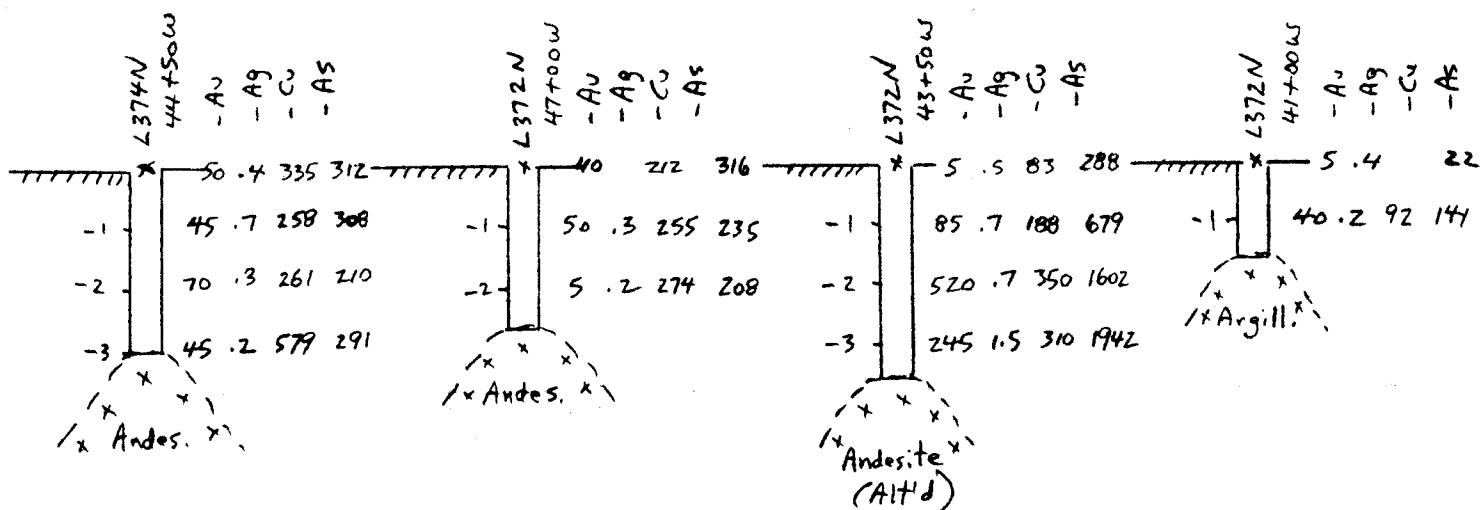
* not to scale *

A. Schmidt, P. Eng.
Oct. 5, 1984



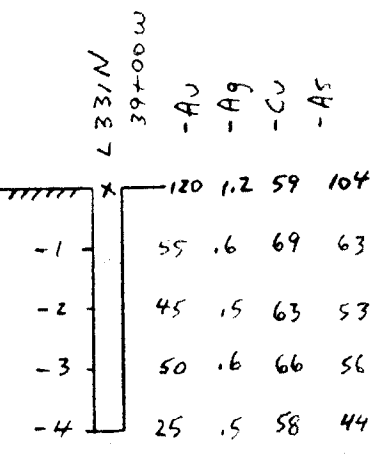
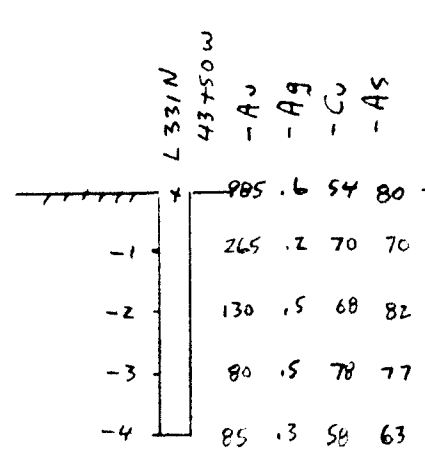
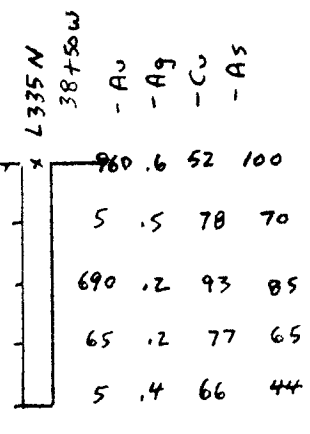
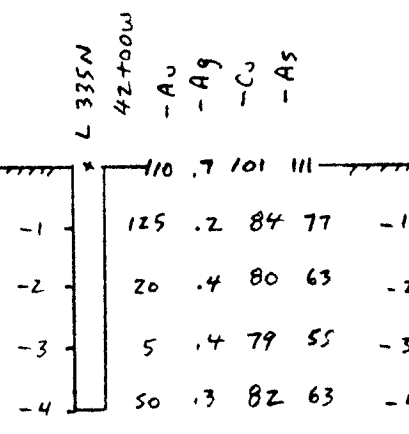
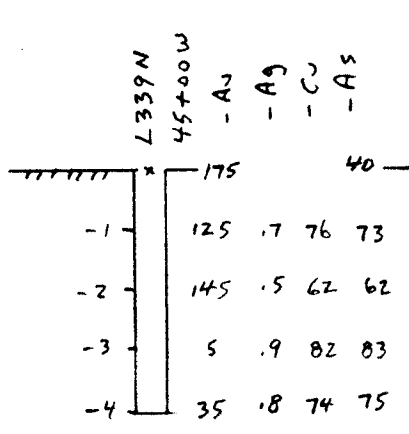
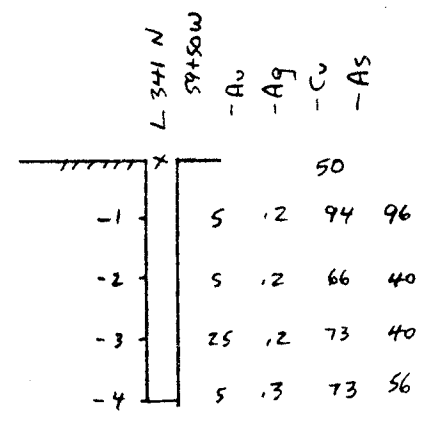
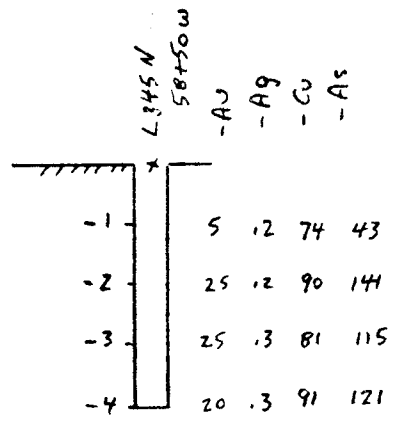
* not to scale *

A. Schmidt, P. Eng.
Oct. 5, 1934



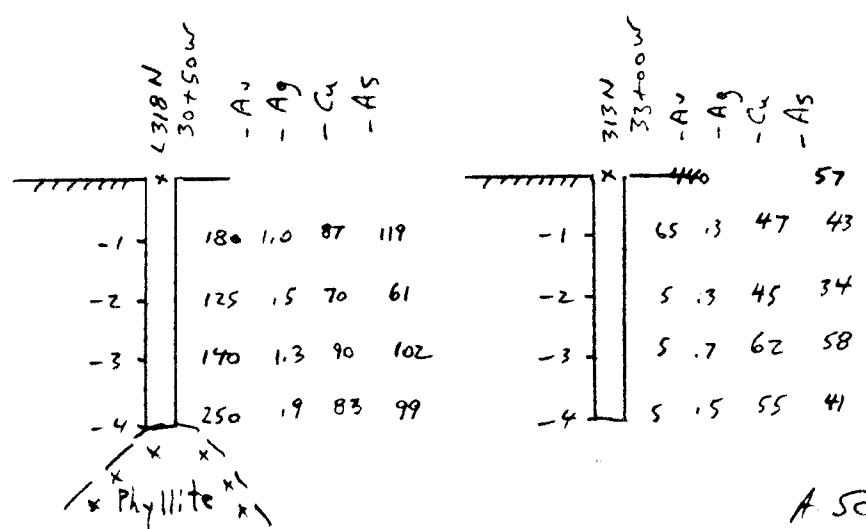
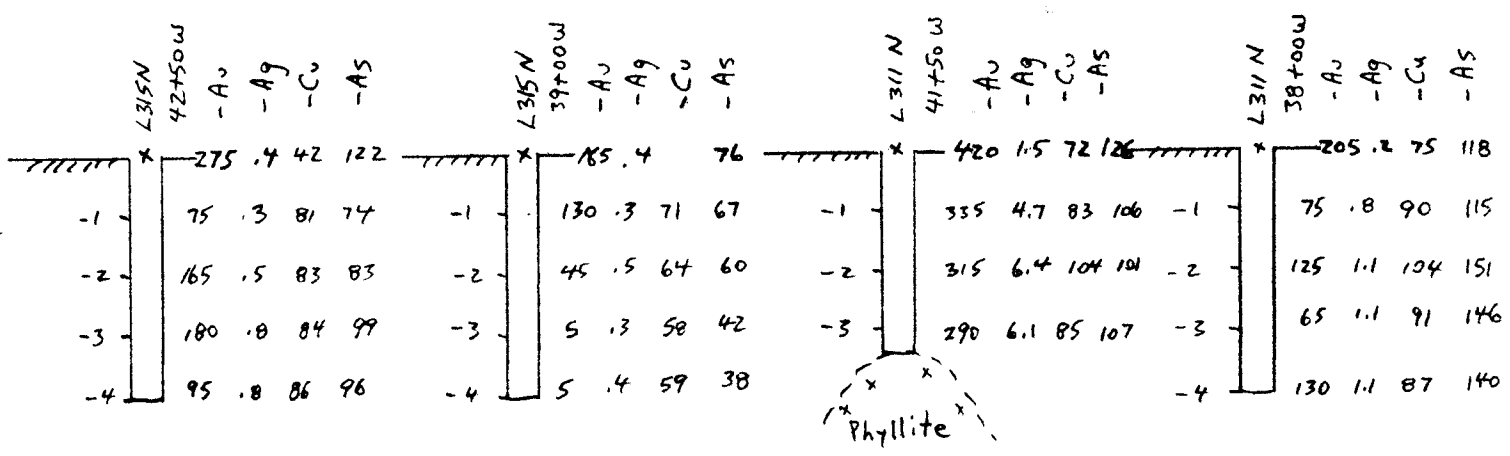
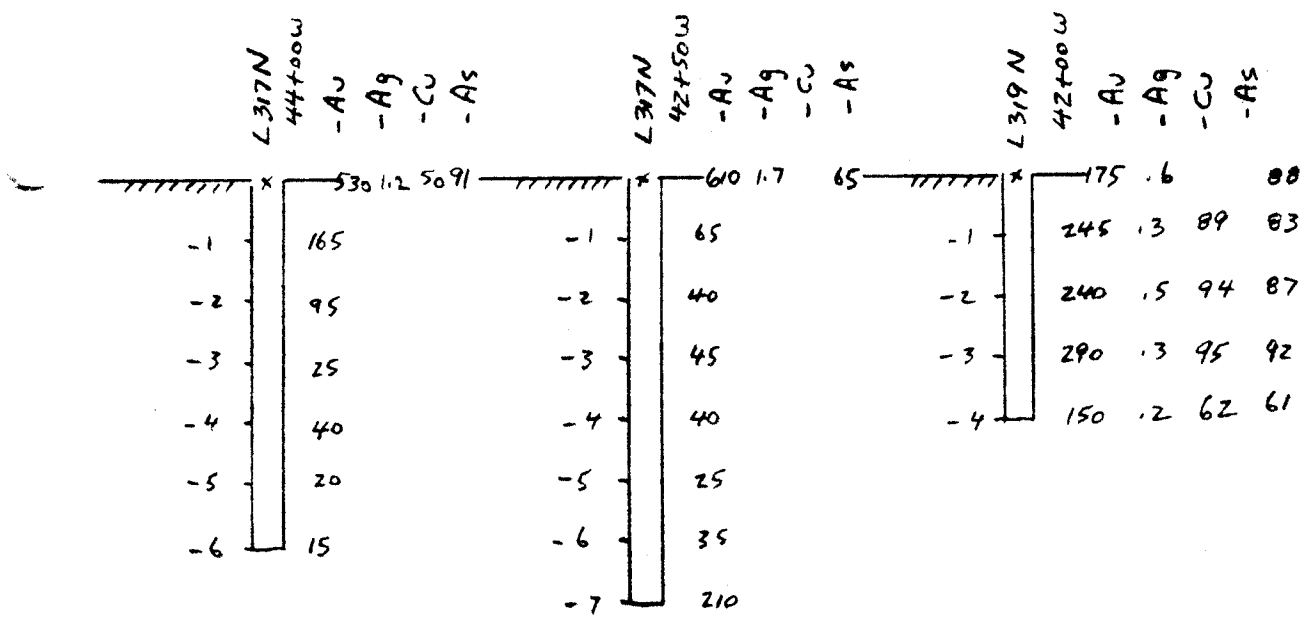
* not to scale *

A. Schmidt, P. Eng.
Oct. 5, 1984



* not to scale *

A. Schmidt, P. Eng.
Oct. 5, 1984

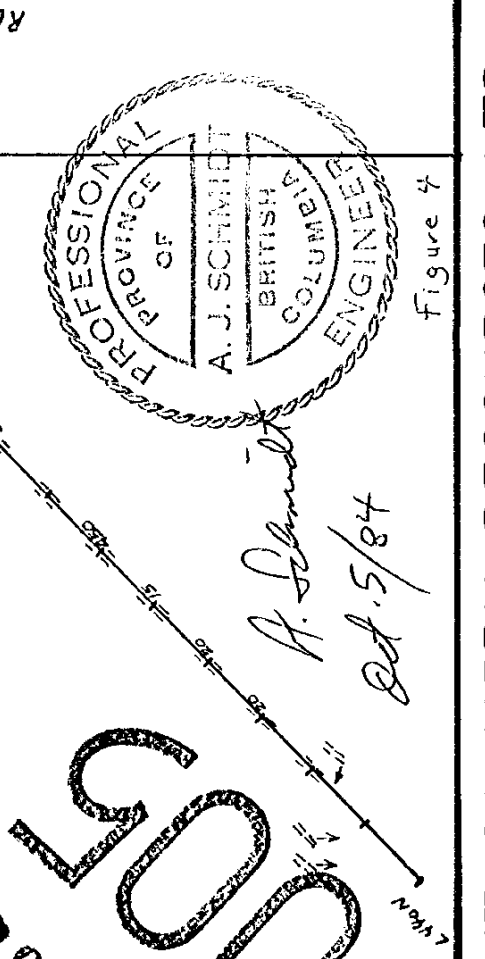


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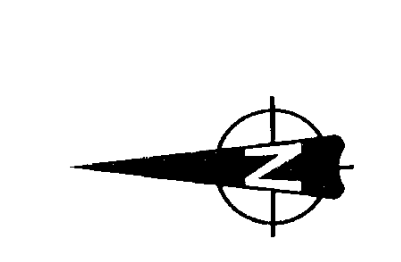
A Schmidt, P. Eng.
Oct. 5, 1904



1005
 GEOLOGICAL BRANCH
 ARSÈNE
 Figure 9

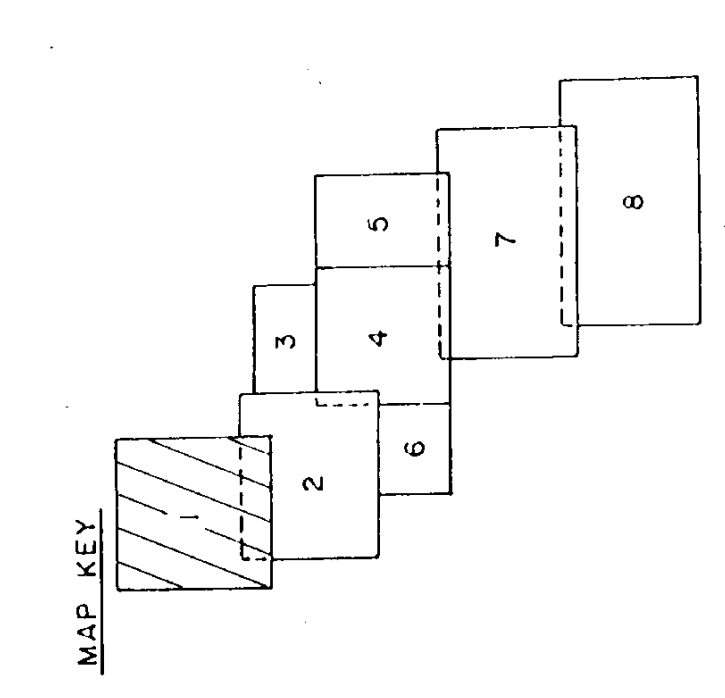


MT. CALVEY RESOURCES LTD.
 CARIBOO - LIKELY PROJECT
 GEOCHEMICAL SURVEY
 DATE AUG 84
 NTS 9374-12
 87 AS

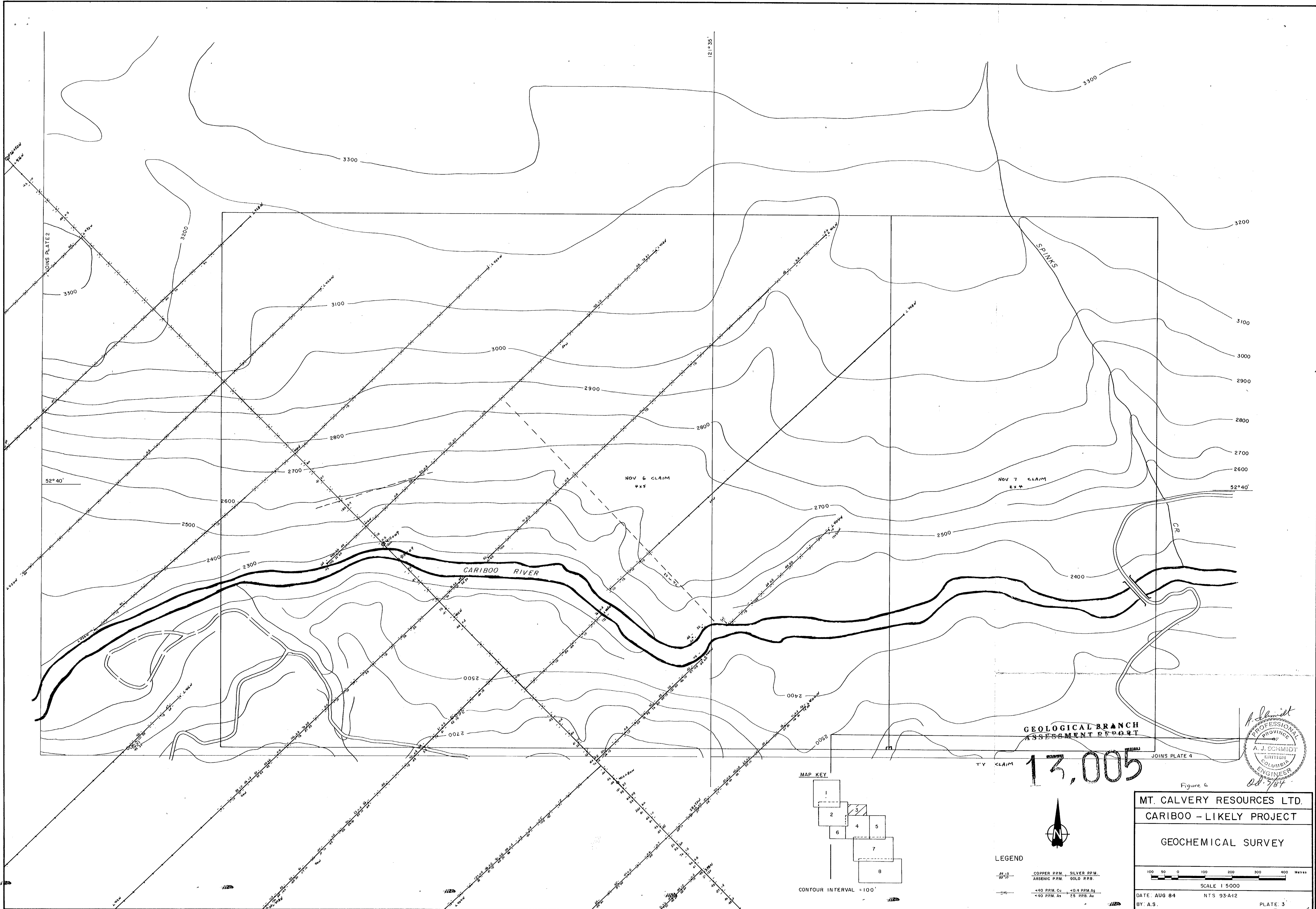


LEGEND:

- COPPER PPM - SILVER PPM
- ARSENIC PPM - GOLD PPM
- 400 PPM AS - 25 PPM AS
- 400 PPM AN - 50 PPM AN



CONTOUR INTERVAL = 100'



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JOINS PLATE 4

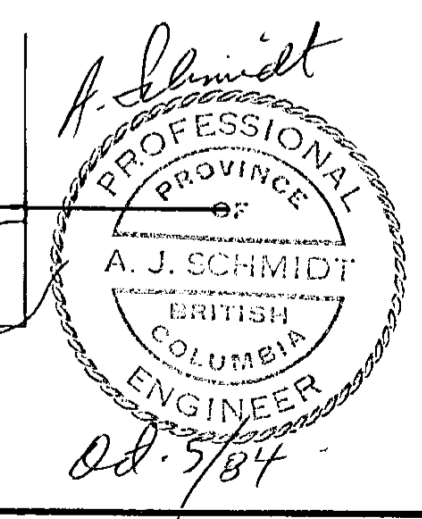


Figure 6

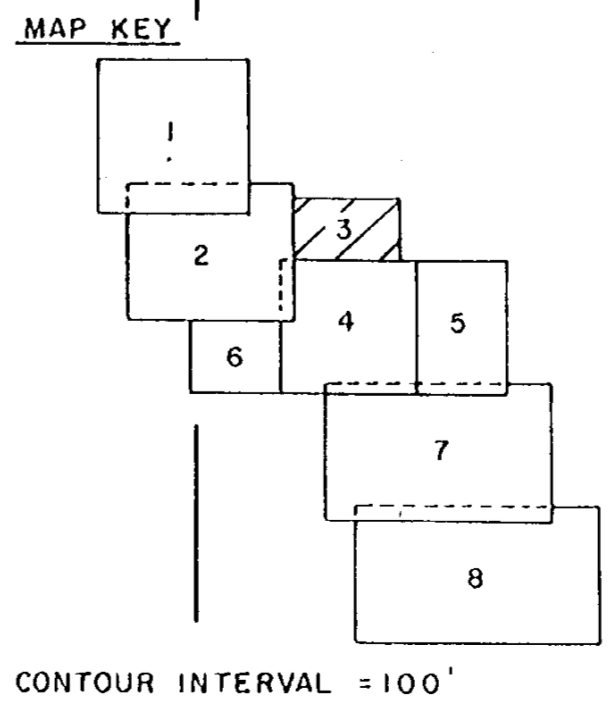
MT. CALVERY RESOURCES LTD.
CARIBOO - LIKELY PROJECT

GEOCHEMICAL SURVEY

100 50 0 100 200 300 400 Metres

SCALE 1 5000

DATE: AUG 84 NTS 93-A12
BY: A.S. PLATE 3



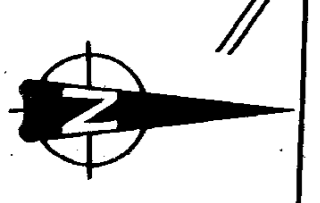
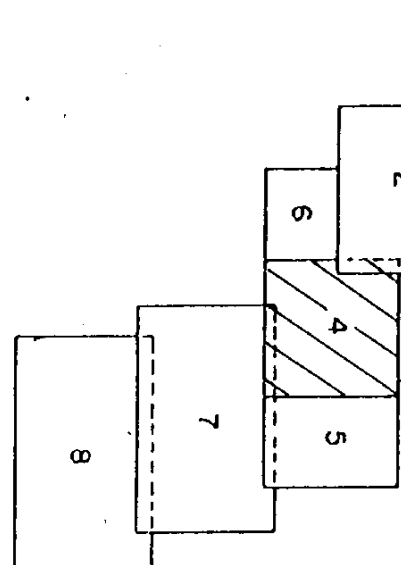
LEGEND

—	COPPER PPM.	SILVER PPM.
—	ARSENIC PPM.	GOLD P.P.B.
—	<40 PPM. Cu	<0.4 PPM. Ag
—	<40 PPM. As	<5 P.P.B. Au

13,005

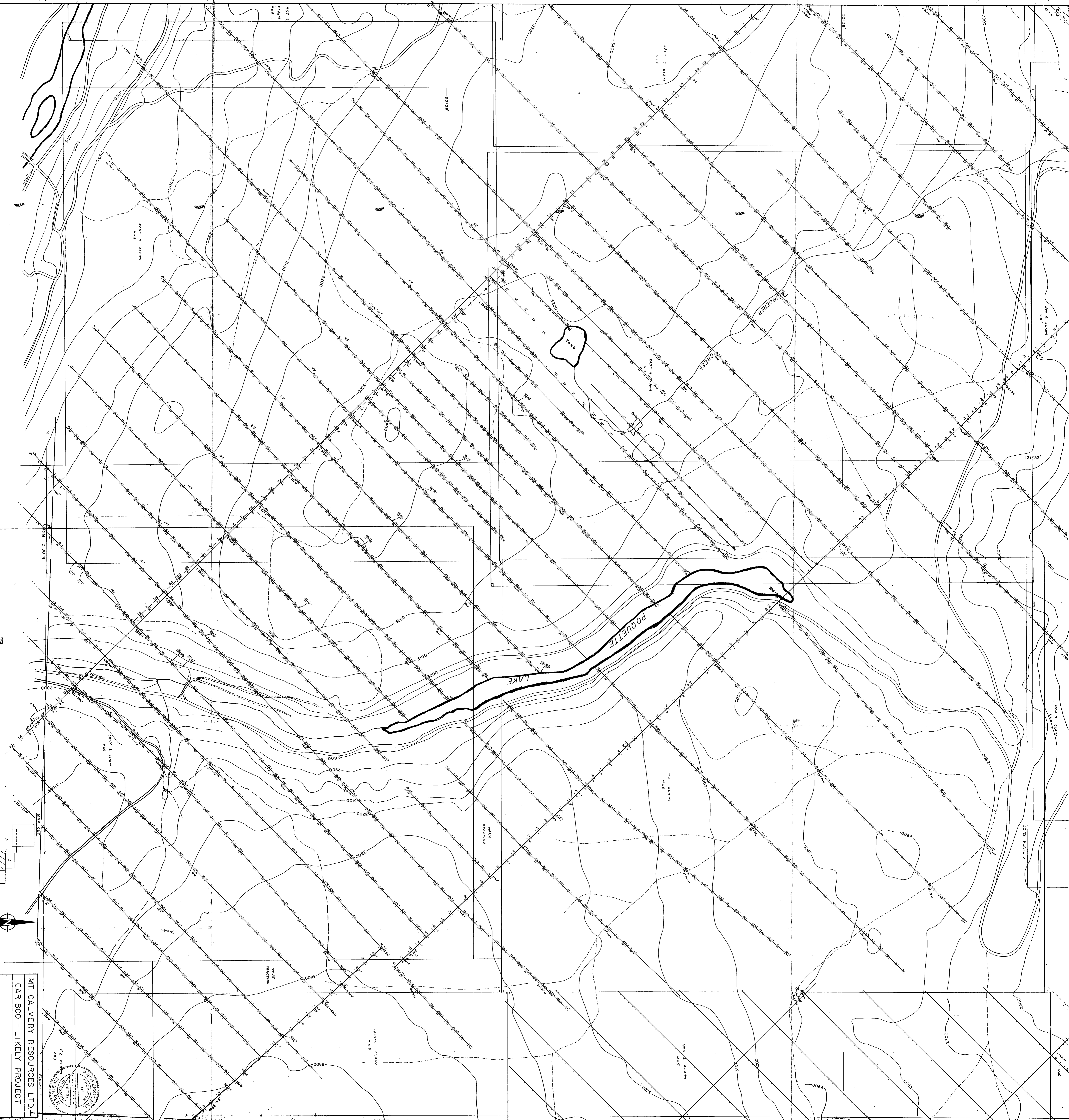
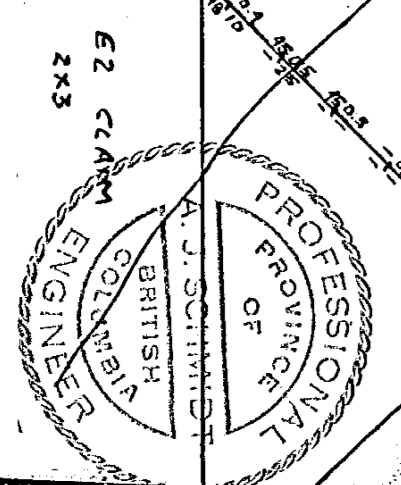
GEOLOGICAL BRANCH
ASSESSMENT REPORT

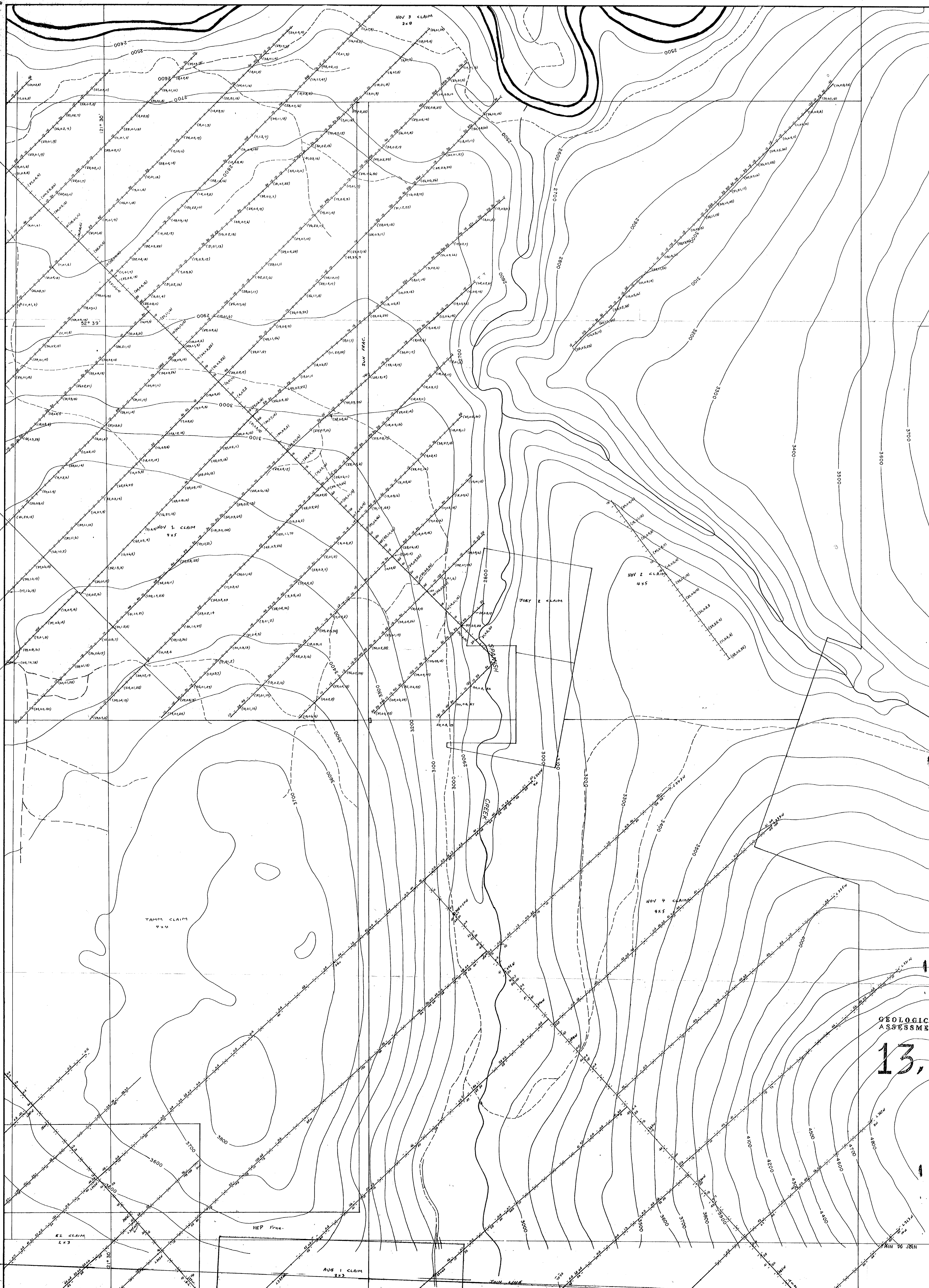
LEGEND



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GEOCHEMICAL SURVEY

DATE: JUN 84
SCALE: 1:5000
NTS: 59-A-12
PLATE: 3

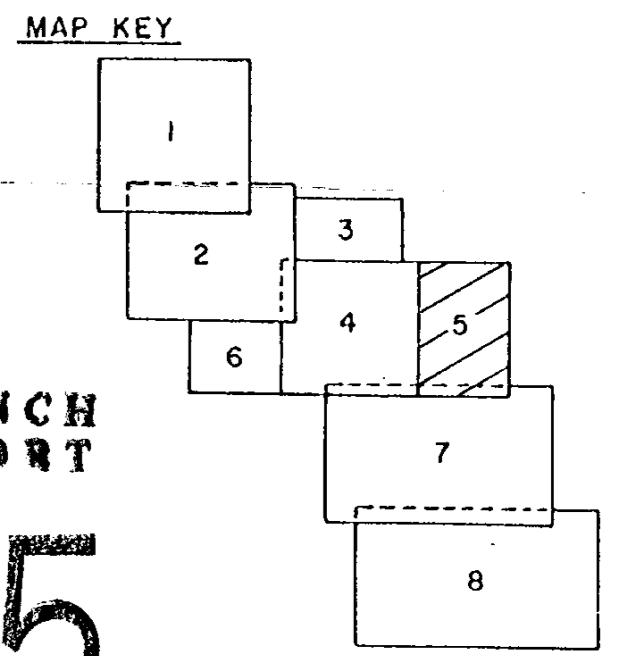




LEGEND:

-N13	COPPER PPM	SILVER PPM
-246	ARSENIC PPM	GOLD P.P.B.
-40	PPM Cu	0.4 PPM Ag
-40	PPM Al	25 PPM Au

NOV GRID
 Au - $\frac{1}{100000}$ (Cu, Ag, Au)



**GEOLOGICAL BRANCH
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 CONTOUR INTERVAL = 100'



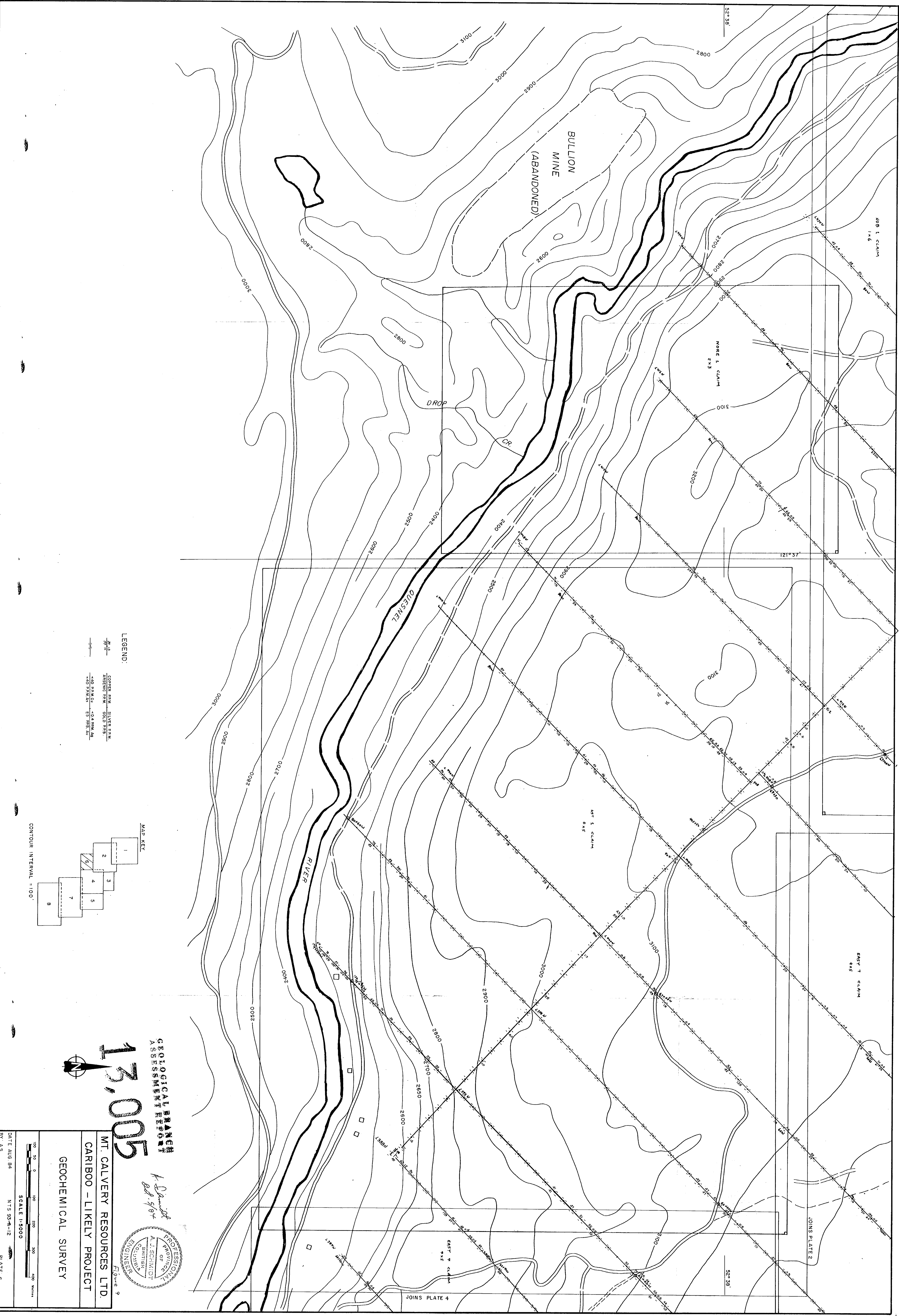
Figure 8

**MT. CALVERY RESOURCES LTD.
 CARIBOO - LIKELY PROJECT**

GEOCHEMICAL SURVEY

100 200 300 400 Meters
 SCALE 1:5000

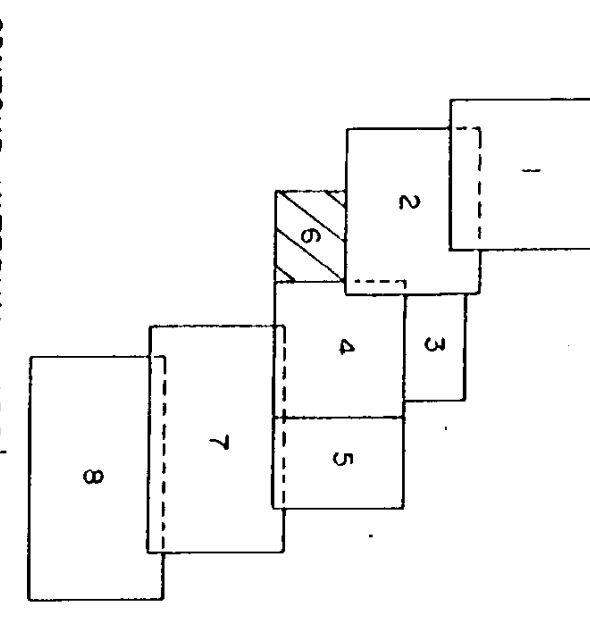
DATE: AUG 84 NTS 93-A-11,12
 BY: A.S. PLATE 5



LEGEND:

- COPPER GRM SILVER GRM
- ASSAYING GRM GOLD GRM
- <40 GRM CU <0.4 GRM AG
- <40 GRM CU 35 GRM AG

MAP KEY



CONTOUR INTERVAL = 100'

13,005

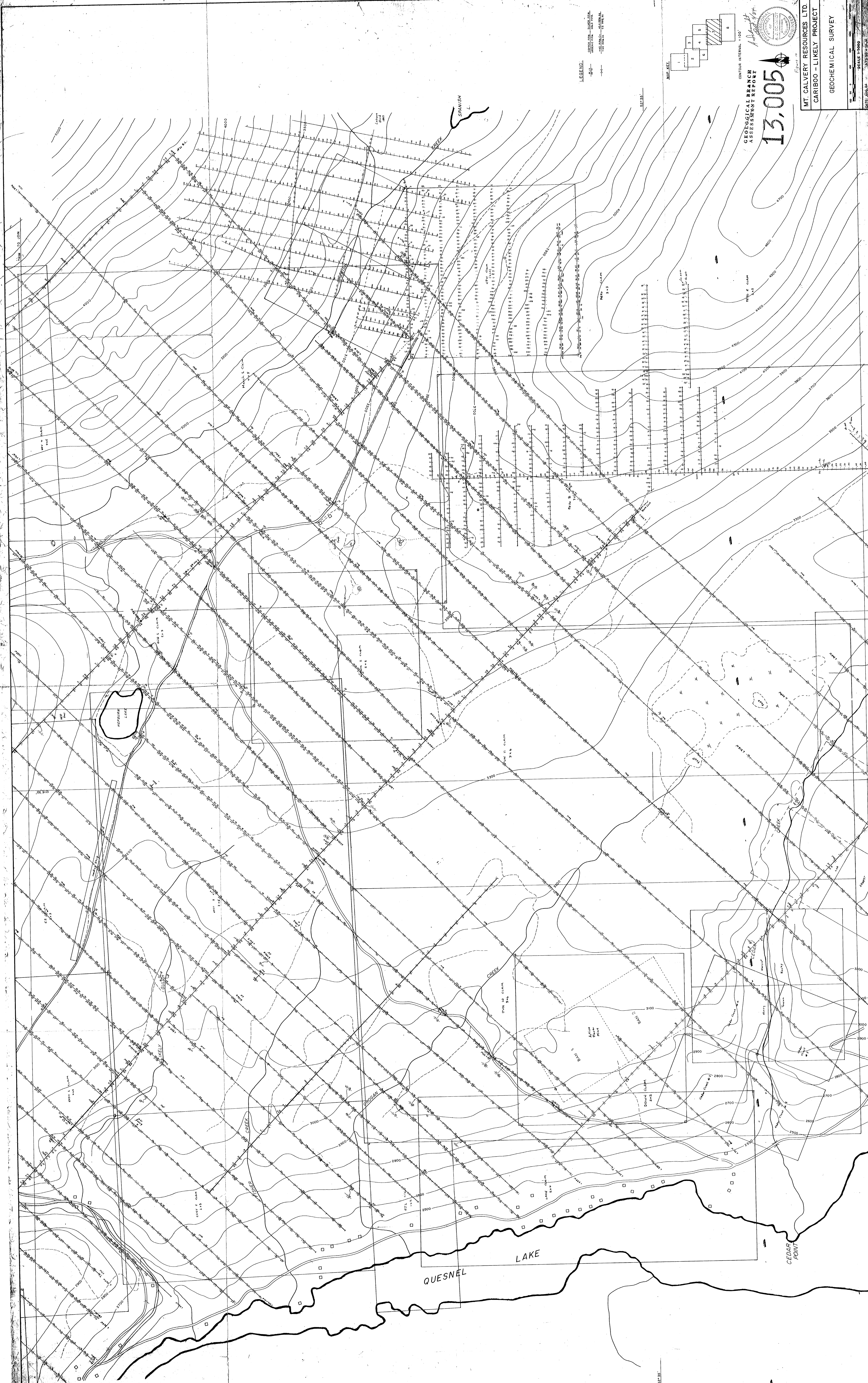
PROFESSIONAL
GEOLOGICAL REPORT
ASSESSMENT REPORT

A. J. Schmidt
28/9/84
A.J. SCHMIDT
PROFESSIONAL
GEOLOGICAL
ENGINEER
BRITISH
COLUMBIA

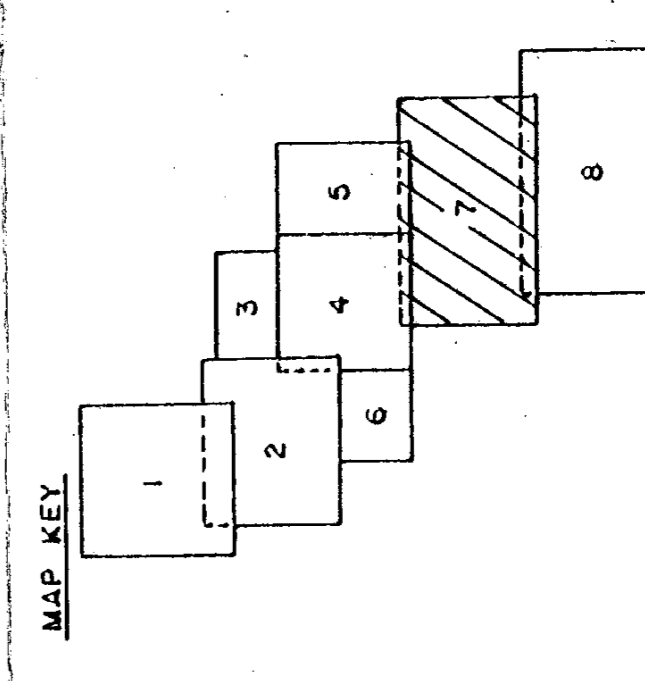
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DATE AUG 84
BY: AS
SCALE 1:5000
NTS 93-1-12
PLATE 6

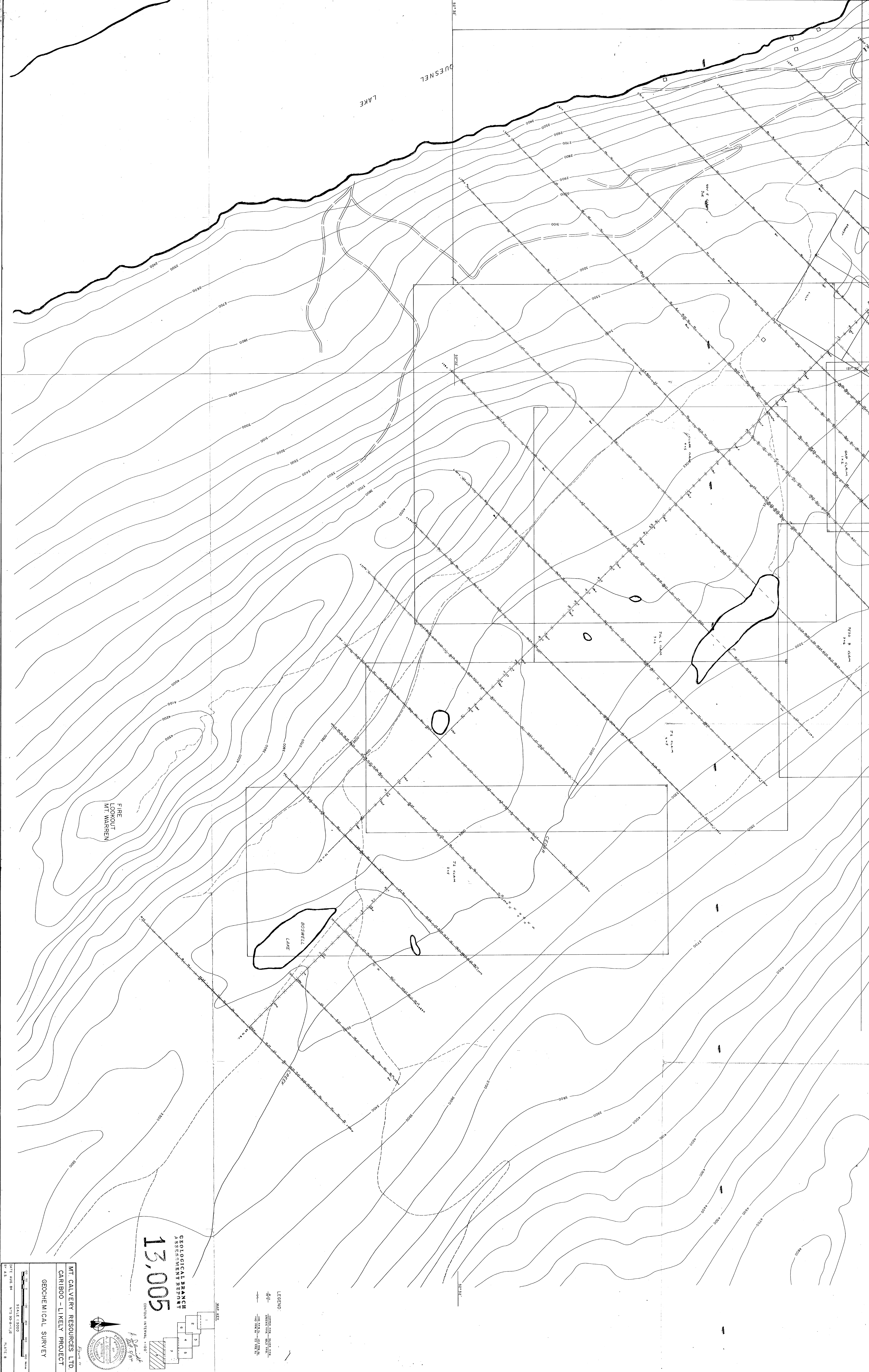


LEGEND.
--- Contour Interval 100'
--- Contour Interval 20'
--- Contour Interval 100'



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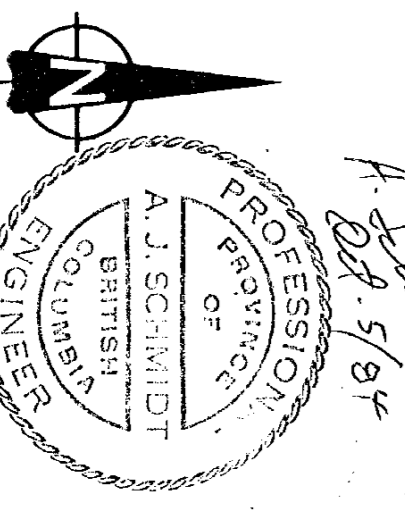
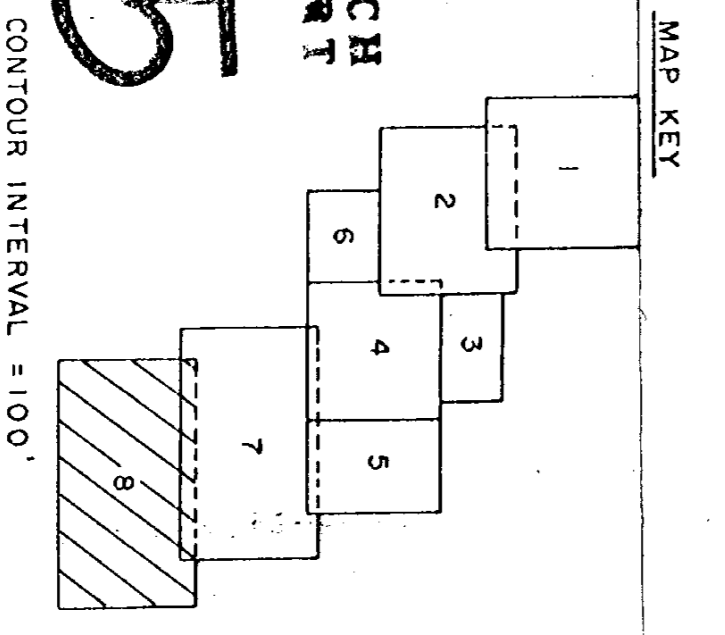
LAKE DUESNEL

FIRE LOOKOUT
MT WARREN

BOSWELL
LAKE

13,005

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DATE: AUG 88
N15-30-1112
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LEGEND:
- 200m
- 300m
- 400m
- 500m
- 600m