

ARIS SUMMARY SHEET

District Geologist, Prince George

Off Confidential: 92.09.25

ASSESSMENT REPORT 22098

MINING DIVISION: Cariboo

PROPERTY: Sue
LOCATION: LAT 52 29 00 LONG 120 55 00
UTM 10 5816620 641473
NTS 093A07W

CAMP: 036 Cariboo - Quesnel Belt

CLAIM(S): Sue 1-5
OPERATOR(S): Placer Dome
AUTHOR(S): White, G.E.
REPORT YEAR: 1991, 51 Pages

COMMODITIES

SEARCHED FOR: Gold, Silver, Copper, Arsenic

KEYWORDS: Triassic, Midas Formation, Cambrian, Phyllites, Argillites
Mica schists, Diorites

WORK

DONE: Geochemical
SOIL 1500 sample(s) ;AU,AG,CU,AS
Map(s) - 4; Scale(s) - 1:5000

LOG NO: FEB 05	RD.
ACTION:	
FILE NO:	

GARTH JOHNSON

**GEOCHEMICAL REPORT
SUE MINERAL CLAIMS, CARIBOO M.D.
N.T.S. 93A/7W, LAT N 50° 22', LONG W 120° 56'**

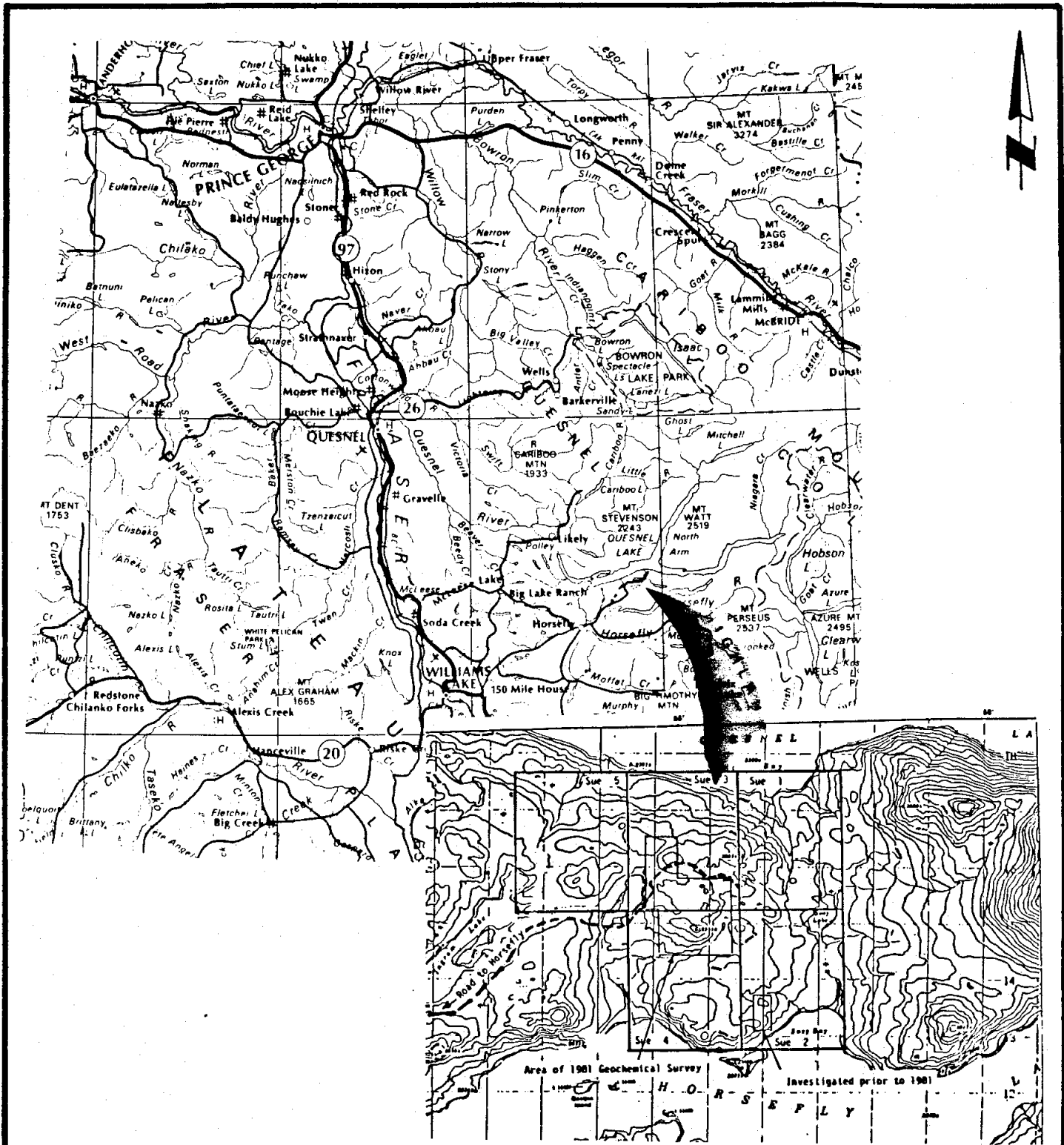
**DATE OF REPORT: Dec. 20, 1991
AUTHOR: Glen E. White P. Eng.**

**GOVERNMENT AGENT
RECEIVED
1 JAN 31 1992**

QUESNEL, B.C.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

22,098



GARTH JOHNSON

LOCATION MAP

SUE CLAIMS

N.T.S. 93A/7W

WHITE GEOPHYSICAL INC.

FIGURE 1

CONTENTS

INTRODUCTION.....	3
PROPERTY.....	3
LOCATION AND ACCESS.....	3
GENERAL GEOLOGY.....	4
GRID PREPARATION.....	5
GEOCHEMICAL SURVEY.....	5
DISCUSSION OF RESULTS.....	5
CONCLUSION AND RECOMMENDATIONS.....	8
STATEMENT OF QUALIFICATIONS.....	9
COST BREAKDOWN.....	10
APPENDIX - GEOCHEMICAL DATA	

ILLUSTRATIONS

PLATE	1 - GENERAL GEOLOGY
PLATE	2 - MAGNETIC INTENSITY
PLATE	3 - PREVIOUS WORK
PLATE	4 - COPPER HISTOGRAM
PLATE	5 - ARSENIC HISTOGRAM
FIGURE	1 - AREA LOCATION MAP
FIGURE	2 - CLAIMS MAP
FIGURE	3 - DETAIL GRID MAP
FIGURE	4 - GEOCHEMICAL MAP COPPER PPM
FIGURE	6 - GEOCHEMICAL MAP ARSENIC PPM
FIGURE	7 - GEOCHEMICAL MAP SILVER PPM
FIGURE	8 - GEOCHEMICAL MAP GOLD PPB

INTRODUCTION

This report summarizes work done on a geochemical soil sampling program conducted on the Sue 1 to 5 claims in the Horsefly Lake area at the request of Mr. Garth Johnson, businessman - prospector. The physical work of line cutting and gathering the soil samples was filed for the 1990 assessment year.

The purpose of this report is to examine and report on the geochemical assay results which were expenditures in the 1991 assessment year.

PROPERTY

The survey was conducted over a grid covering the Sue 1 - 5 mineral claims as follows;

SUE 1	7989	OCT. 3/92
SUE 2	7990	OCT. 3/92
SUE 3	7991	OCT. 3/92
SUE 4	7992	OCT. 3/92
SUE 5	7993	OCT. 3/92
SUE 6	7994	OCT. 3/92

LOCATION AND ACCESS

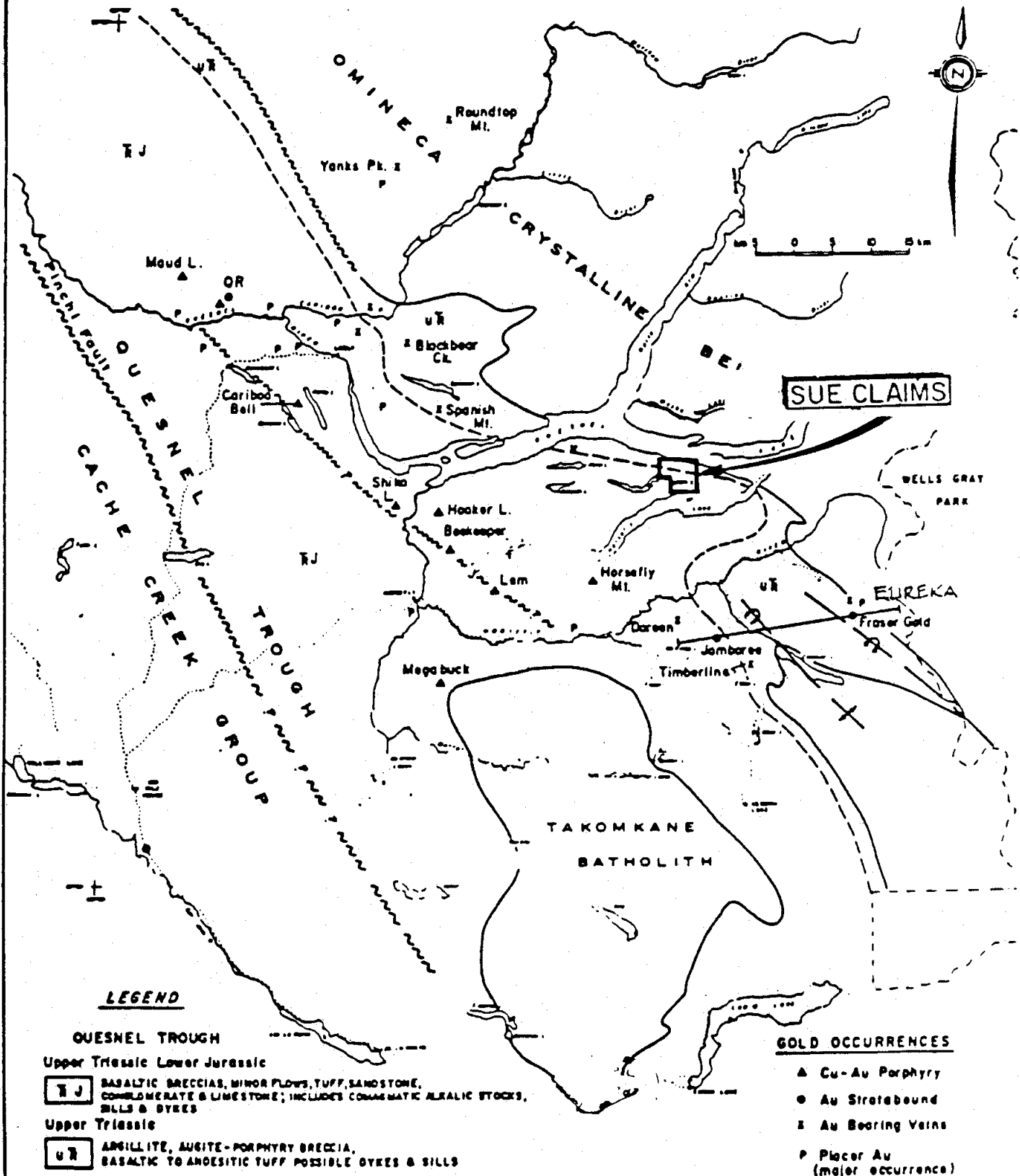
The SUE claims are situated between Horsefly and Quesnel Lakes near Hen Ingram Lake, some 90 Kms east-northeast of Williams Lake, B.C. in the Cariboo Mining Division, N.T.S. 93A/7W, LAT N 50° 22', and LONG W 120° 56'.

Access is by logging road to the center of the claim group via Williams Lake and 66 km of paved road to Horsefly and then by secondary logging roads on to the property, a distance of some 45 Km.

REGIONAL GEOLOGY

PLATE 1

GOLD MINERALIZATION AND ASSOCIATED DEPOSITS OF THE QUESNEL-HORSEFLY LAKE DISTRICT



LEGEND

QUESNEL TROUGH

Upper Triassic Lower Jurassic

[RJ] BASALTIC BRECCIAS, MINOR FLOWS, TUFF, SANDSTONE, CONGLOMERATE & LIMESTONE; INCLUDES COMAGMATIC ALKALIC STOCKS, SILLS & DYKES

Upper Triassic

[UR] ANSILLITE, AUCITE-PORPHYRY BRECCIA, BASALTIC TO ANDESITIC TUFF POSSIBLE DYKES & SILLS

GOLD OCCURRENCES

- ▲ Cu-Au Porphyry
- Au Stratobound
- Au Bearing Veins
- P Placer Au (major occurrence)

GENERAL GEOLOGY

The history and work in the area is well document by a report on the Magnum-Helicon Project by Chapmand, Wood and Griswold Ltd. 1967 and later reports by Harold Jones P.Eng and John Deleen P.Eng. Mr. Jones's report was directed to Fenway Resouces Ltd on the Sue 6 - 8 claims in 1988, and Mr. Deleen to Isis Resources Ltd in 1987. Mr. Deleen's work covers the present Sue 1 - 5 claims.

Quesnel Lake and Horsefly Lake are underlain by a series of Triassic volcanic and sedimentary rocks generally referred to as the Quesnel Trough. Mr. Deleen describes the rocks on the Sue claims in more detail as follows:

The oldest rock unit on the Sue claims in the Midas Formation. It is of Lower Cambrian age and is found in the northeastern portion of the claim group. It occurs in a northwest trending band. The rocks are a series argillites, phyllites and fine-grained mica schists. The Snowshoe Formation of Lower Cambrian Age of Later, occupies the northeast corner of the claim group. The rocks are a series of garnetiferous schists and gneisses. The main rock unit occupying three quarters of the claim group is a series of volcanic and sedimentary rocks of Triassic and Jurassic age. An intrusive, or hornblende diorite, is noted in the drill core in the central portion of the claim block. In the drill core the intrusive appears to occur as narrow dykes or sills.

Mr. Deleen's Figure 7 shows a low level airborne magnetometer survey which outlines the intrusive hornblende diorite. Low order copper and silver geochemical values 40 ppm and 0.5ppm silver respectively are reported to cover portions of Sue 1,3 and 4. Mr. Johnson's work has extended this anomaly on to claim 5.

The copper mineralization is described as occurring in fracture fillings and disseminations in the volcanic rocks, an old 1971 induced polarization survey by Seigel Associates which covered a limited area, gave strong responses; likely partially by the argillites and phyllites. An oxidized reddish-brown copper bearing zone striking northwest gave a high of 2.33% copper, 0.66 Oz/T silver and 0.012 Oz/T gold.

GARTH JOHNSON
REGIONAL MAGNETIC MAP

SUE CLAIMS

N.T.S. 93A/7W

SUE 5

SUE 1

SUE 4

SUE 2

SUE CLAIMS
HORSEFLY LAKE, B.C.

LOW LEVEL
AERO MAGNETIC SURVEY
April, 1983
by Candell Consulting Corp.



HORSEFLY LAKE

HORSEFLY LAKE

Observed Total Magnetic Field

PLATE 2

FIGURE No 7

Scale 1/30,000

Scattered core samples gave highs of 425 to 475 ppm copper in association with 6 ppm arsenic and 20 ppb gold. Mr. Deleen summarizes his report as follows;

"The low level airborne magnetometer survey has outlined a magnetic anomaly on the Sue claim block. Within this anomaly a small area of copper-pyrrhotite mineralization has been exposed on the southern knob. The preliminary geophysical and geochemical surveys indicate that there are areas of anomalous sulphide mineralization containing precious metal values which have not been investigated."

GRID PREPARATION

The control baseline was cut in 1990 at a direction of N 60 degrees west and has been established as a permanent base line from which soil samples were turned off at right angles. Soil samples were obtained at 25 m intervals along the lines. In all some 40 kilometers of grid was established and clearly marked.

GEOCHEMICAL SURVEY

The soil samples were collected from the "B" horizon with the aid of a lightweight mattock and were sent to a Professional geochemical Lab Eco-Tech Laboratories for analysis. In the laboratory the samples were oven dried at approximately 60 degrees centigrade.

The dried samples were ring pulverized to approximately -80 mesh and were analyzed for gold with FA and atomic absorption after digestion with hot concentrated nitric and hydrochloric acids. Some 1558 samples were collected and analyzed.

DISCUSSION OF RESULTS

The geochemical data has been plotted and is illustrated on figures 4 through to 7, as copper, arsenic, silver and gold maps.

COPPER STATISTICAL DATA

MIN 3 PPM, MAX 315 PPM, MEAN 35 PPM, SD 1.8

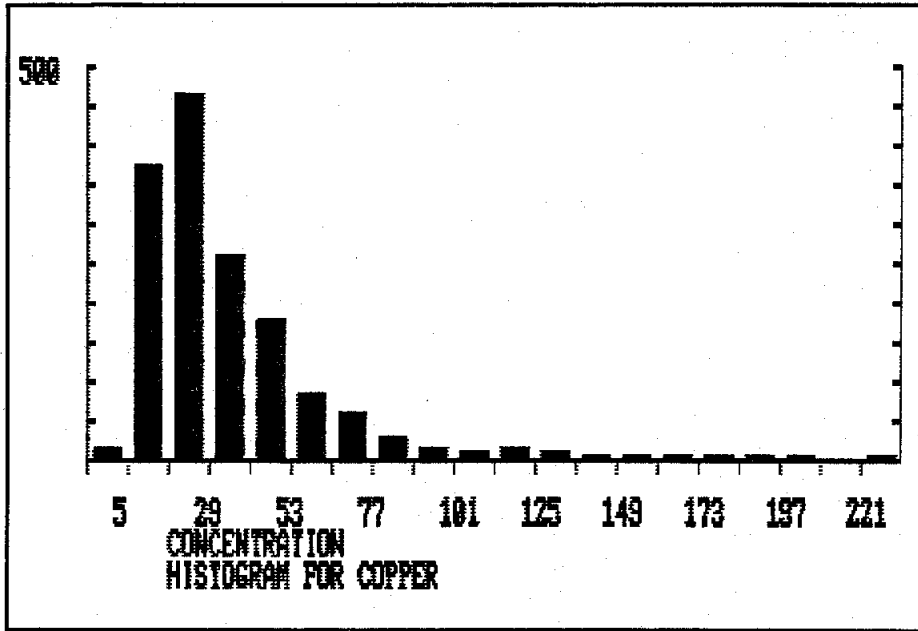


PLATE 4

ARSENIC STATISTICAL DATA

MIN 1 PPM, MAX 264 PPM, MEAN 15 PPM, SD 0.55

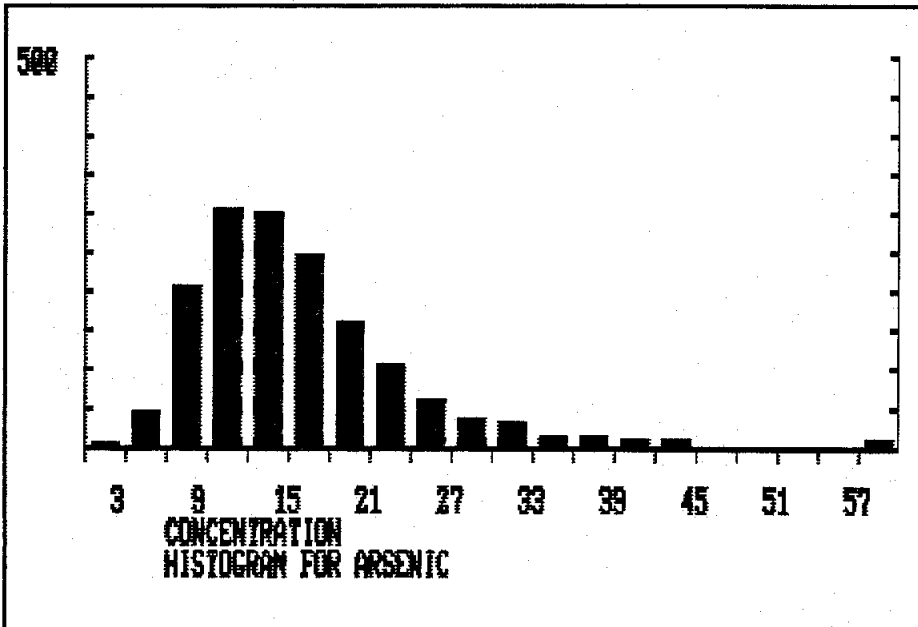


PLATE 5

The anomalous copper and arsenic geochemical data follow the northwest directed trend of the large magnetic high detected by the low level magnetometer survey. This suggests that the underlying intrusive, mapped as a diorite may be the source of the minerals found to date. The higher arsenic values, up to 264 ppm suggests the presence of arsenopyrite which could be auriferous. The presence of the argillites and graphitic sediments could also act as a chemical receptor for low grade gold mineralization. The strong chargeability responses detected in the limited amount of induced polarization survey work that was conducted likely indicates a high graphite content.

The excellent association of the silver and copper values near the baseline at 1600W and in the western corner of the soil grid along 1000S suggest the presence of copper-silver mineralization related to the diorite intrusive as there is a definite near surface magnetic high in this area. Arsenic and gold appear to be mainly at the southeastern corner of the grid off of the magnetic high. This suggests a change in the type of mineralization in this area from that in the northwestern corner.

The high grade copper mineralization in the northwest striking shear zone and diamond drill holes has been mapped along with veinlets of diorite, which strongly suggests that the main source of the mineralization is to the northwest and possibly from a deeper main body of diorite.

The target for exploration is not a definite one. Copper-gold mineralization with the alkalic intrusives or gold within the sediments similar to the Fraser Gold project are possibilities. Massive sulphides within the northwest feeder structures or

replacement deposits could also exist.

CONCLUSIONS AND RECOMMENDATIONS

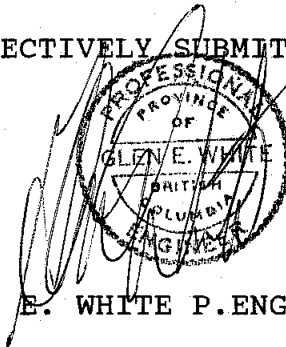
The Sue 1 to 5 mineral claims are underlain by an alkalic system as reflected by a magnetic high and diorite intrusive fingers. The copper mineralization and low precious metal values appear to be associated with the diorite and pronounced northwest to southeast directed shear zones.

It would appear that the few diamond drill holes and trenching were conducted in areas of lower copper geochemical responses on the Sue 2 claim which is underlain by sedimentary rocks. This present soil sampling program has extended the geochemical anomalies northwestward onto a strong magnetic high where moderate geochemical values of copper, and silver were obtained. The amplitude of the values is a function of the overburden depth and chemistry as well as the amount of geochemical source material.

It is therefore recommended that the geochemical anomalies obtained by this survey be further investigated. Geological mapping, trenching, close spacing magnetic and vlf EM and induced polarization surveying should be concentrated on claim Sue 5 preliminary to diamond drilling.

RESPECTIVELY SUBMITTED,

GLEN E. WHITE P.ENG.

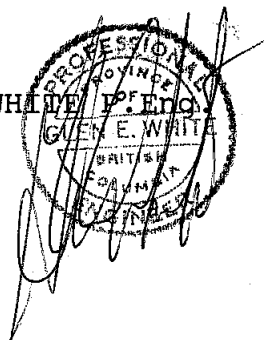


STATEMENT OF QUALIFICATIONS

I, Glen E. White, with a business address of 11751 Bridgeport Road, Richmond B.C. do hereby certify that:

- 1) I am a consulting geophysicist registered with the Association of Professional Engineers of British Columbia since 1977.
- 2) I hold a B.Sc. degree (1966) in geology and geophysics from the University of British Columbia.
- 3) I have been practising my profession as a geophysicist-geologist for over 26 years.
- 4) I have practical geological geophysical experience in all the geological provinces of Canada and the southwestern United States.
- 5) I have based this report on a review of available Geological publications and exploration reports.
- 6) A letter of consent is required before this report can be used in whole or in part for publication or any filing statement or Statement of Material Facts.

GLEN E. WHITE P. ENG.

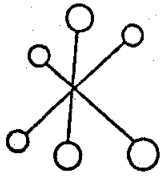


COST BREAKDOWN**GEOCHEMICAL PROGRAM****PROJECT COSTS:**

Glen E. White P.Eng,	
Interpretation and report.....	\$1800.00
Sample analysis.....	\$25295.75
Computer processing, plotting 4 maps.....	\$350.00
Reports printing and binding.....	\$125.00
 Total	 \$27570.75

APPENDIX

GEOCHEMICAL DATA



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

DECEMBER 21, 1990

CERTIFICATE OF ANALYSIS ETK 90-753

PLACER DOME INC.
1600-1055 DUNSMUIR ST.
VANCOUVER, B.C.

ATTENTION: ED KIMURA

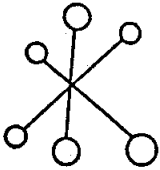
DATE RECEIVED: DEC. 6, 1990
PROJECT: SUE GROUP - HORSEFLY LAKE
NUMBER SAMPLES: 1558
TYPE SAMPLES: SOIL

REJECTS: STORE
PULPS: STORE

NOTE:) = MORE THAN

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 1	100 W 25 N	<5	.3	75	30
753 - 2	100 W 50 N	<5	<.1	37	18
753 - 3	100 W 75 N	<5	<.1	21	11
753 - 4	100 W 100 N	<5	.2	8	6
753 - 5	100 W 125 N	<5	.1	19	15
753 - 6	100 W 150 N	<5	.2	18	9
753 - 7	100 W 175 N	<5	<.1	14	9
753 - 8	100 W 200 N	5	.2	12	9
753 - 9	100 W 225 N	<5	<.1	11	15
753 - 10	100 W 250 N	<5	<.1	5	6
753 - 11	100 W 275 N	<5	.3	14	16
753 - 12	100 W 300 N -28 MESH	40	8.0	202	62
753 - 13	100 W 325 N	5	.2	33	30
753 - 14	100 W 350 N	5	.1	68	33
753 - 15	100 W 375 N	10	.2	58	37
753 - 16	100 W 400 N -42 MESH	<5	.3	25	16
753 - 17	100 W 425 N	15	<.1	8	7
753 - 18	100 W 450 N	<5	.1	11	16
753 - 19	100 W 475 N	<5	.2	55	29
753 - 20	100 W 500 N	<5	<.1	50	22
753 - 21	100 W 525 N	<5	.2	31	20
753 - 22	100 W 550 N	<5	.3	24	17
753 - 23	100 W 575 N	<5	.5	37	25
753 - 24	100 W 600 N	<5	.6	20	14
753 - 25	100 W 650 N	<5	.1	25	32
753 - 26	100 W 675 N	<5	.2	56	25
753 - 27	100 W 700 N	<5	<.1	23	18
753 - 28	100 W 725 N	25	.2	46	41
753 - 29	100 W 750 N	5	.2	16	13
753 - 30	100 W 775 N	5	.2	49	24

FRANK J. PEZZOTTI, Certified Assayer



ECO-TECH LABORATORIES LTD.

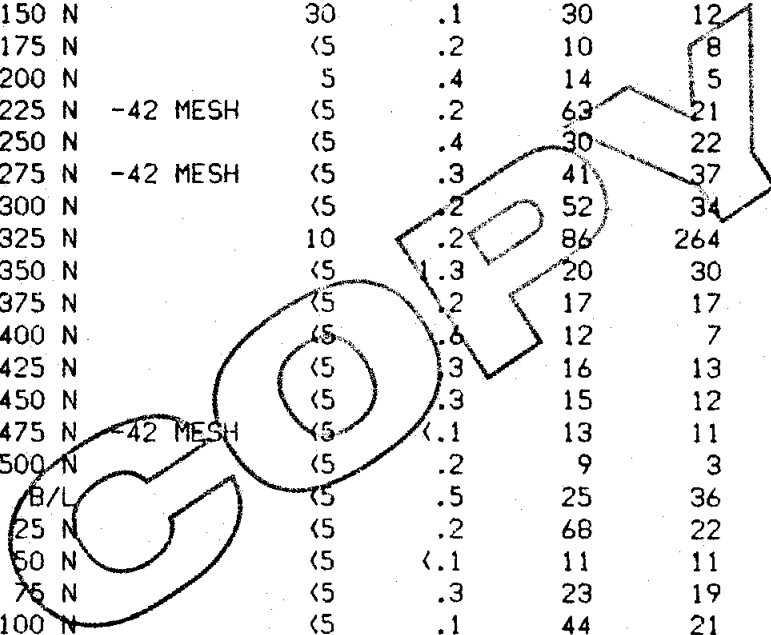
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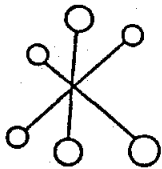
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

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753 - 31	100 W 800 N	10	<.1	68	13
753 - 32	100 W 825 N -42 MESH	<5	<.1	47	23
753 - 33	100 W 850 N -42 MESH	5	.2	27	15
753 - 34	100 W 875 N	25	<.1	22	12
753 - 35	100 W 900 N	<5	<.1	76	17
753 - 36	100 W 925 N	<5	<.1	6	4
753 - 37	100 W 950 N	<5	<.1	37	15
753 - 38	100 W 1000 N	<5	.1	25	12
753 - 39	100 W 1025 N	<5	.4	18	4
753 - 40	100 W 1050 N	<5	.3	15	7
753 - 41	100 W 1075 N	<5	.4	13	6
753 - 42	100 W 1125 N	<5	.2	16	7
753 - 43	100 W 1150 N	30	.1	30	12
753 - 44	100 W 1175 N	<5	.2	10	8
753 - 45	100 W 1200 N	5	.4	14	5
753 - 46	100 W 1225 N -42 MESH	<5	.2	63	21
753 - 47	100 W 1250 N	<5	.4	30	22
753 - 48	100 W 1275 N -42 MESH	<5	.3	41	37
753 - 49	100 W 1300 N	<5	.2	52	34
753 - 50	100 W 1325 N	10	.2	86	264
753 - 51	100 W 1350 N	<5	.3	20	30
753 - 52	100 W 1375 N	<5	.2	17	17
753 - 53	100 W 1400 N	<5	.6	12	7
753 - 54	100 W 1425 N	<5	.3	16	13
753 - 55	100 W 1450 N	<5	.3	15	12
753 - 56	100 W 1475 N -42 MESH	<5	<.1	13	11
753 - 57	100 W 1500 N	<5	.2	9	3
753 - 58	200 W B/L	<5	.5	25	36
753 - 59	200 W 25 N	<5	.2	68	22
753 - 60	200 W 50 N	<5	<.1	11	11
753 - 61	200 W 75 N	<5	.3	23	19
753 - 62	200 W 100 N	<5	.1	44	21
753 - 63	200 W 125 N	<5	.2	25	18
753 - 64	200 W 150 N	<5	<.1	27	21
753 - 65	200 W 175 N	<5	<.1	22	16
753 - 66	200 W 200 N	<5	.2	11	11
753 - 67	200 W 225 N	<5	<.1	18	14
753 - 68	200 W 250 N	<5	<.1	30	20
753 - 69	200 W 275 N	<5	<.1	56	19
753 - 70	200 W 300 N	<5	<.1	134	32
753 - 71	200 W 325 N	<5	<.1	50	29
753 - 72	200 W 350 N	<5	.1	27	33
753 - 73	200 W 375 N	<5	.2	35	25
753 - 74	200 W 400 N	<5	.1	25	25
753 - 75	200 W 425 N	<5	.1	173	43





ECO-TECH LABORATORIES LTD.

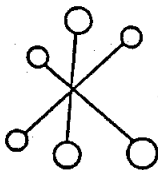
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PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
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753 - 77	200 W 475 N	<5	.1	33	53
753 - 78	200 W 500 N	<5	.3	28	23
753 - 79	200 W 525 N	<5	<.1	66	29
753 - 80	200 W 550 N	<5	.1	40	34
753 - 81	200 W 575 N	<5	.2	57	27
753 - 82	200 W 600 N	5	<.1	40	25
753 - 83	200 W 625 N	<5	<.1	42	30
753 - 84	200 W 700 N	<5	.2	14	14
753 - 85	200 W 725 N	<5	<.1	96	19
753 - 86	200 W 750 N	<5	<.1	49	13
753 - 87	200 W 775 N	<5	<.1	60	20
753 - 88	200 W 800 N	<5	<.1	118	23
753 - 89	200 W 825 N -42 MESH	<5	<.1	101	21
753 - 90	200 W 850 N	<5	.1	94	20
753 - 91	200 W 875 N	25	.2	37	25
753 - 92	200 W 900 N	<5	.1	25	14
753 - 93	200 W 925 N	<5	<.1	79	20
753 - 94	200 W 950 N	30	<.1	113	32
753 - 95	200 W 975 N	<5	.1	46	21
753 - 96	200 W 1000 N	<5	.2	61	42
753 - 97	200 W 1050 N	<5	.1	18	10
753 - 98	200 W 1075 N	<5	5.8	24	16
753 - 99	200 W 1100 N	<5	1.8	26	19
753 - 100	200 W 1125 N	<5	.3	28	17
753 - 101	200 W 1150 N	<5	.1	29	15
753 - 102	200 W 1175 N	5	<.1	28	16
753 - 103	200 W 1200 N	<5	<.1	19	11
753 - 104	200 W 1225 N	<5	1.7	21	16
753 - 105	200 W 1250 N	<5	.1	23	14
753 - 106	200 W 1275 N	<5	.8	7	8
753 - 107	200 W 1300 N	<5	1.1	8	18
753 - 108	200 W 1325 N	<5	.2	15	16
753 - 109	200 W 1350 N	<5	.4	14	11
753 - 110	200 W 1375 N	<5	.7	26	14
753 - 111	200 W 1400 N	<5	.6	18	6
753 - 112	200 W 1425 N	<5	.2	18	14
753 - 113	200 W 1450 N	5	.9	9	18
753 - 114	200 W 1475 N	<5	.5	42	20
753 - 115	200 W 1500 N	<5	.5	18	13
753 - 116	300 W 25 N -42 MESH	<5	.2	20	19
753 - 117	300 W 50 N	<5	.1	23	19
753 - 118	300 W 75 N -20 MESH	<5	1.2	110	31
753 - 119	300 W 100 N -42 MESH	<5	1.4	92	32
753 - 120	300 W 125 N -42 MESH	<5	.6	46	30



ECO-TECH LABORATORIES LTD.

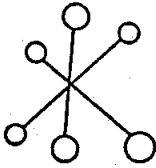
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PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
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753 - 122	300 W 175 N	<5	.5	26	11
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753 - 124	300 W 225 N	<5	.2	19	16
753 - 125	300 W 275 N	<5	.2	64	45
753 - 126	300 W 275 N	<5	.4	15	11
753 - 127	300 W 300 N	<5	.3	28	24
753 - 128	300 W 325 N	<5	.2	22	16
753 - 129	300 W 350 N	40	<.1	33	31
753 - 130	300 W 375 N	<5	<.1	28	25
753 - 131	300 W 400 N	<5	<.1	27	28
753 - 132	300 W 425 N	<5	.1	19	23
753 - 133	300 W 450 N	<5	.1	26	24
753 - 134	300 W 475 N	<5	<.1	59	36
753 - 135	300 W 500 N -42 MESH	<5	<.1	25	19
753 - 136	300 W 550 N	<5	.1	79	30
753 - 137	300 W 575 N	15	.2	47	33
753 - 138	300 W 600 N	<5	.1	28	20
753 - 139	300 W 625 N	<5	<.1	43	31
753 - 140	300 W 725 N	<5	.2	39	13
753 - 141	300 W 750 N	<5	.1	45	19
753 - 142	300 W 775 N	35	.2	43	17
753 - 143	300 W 800 N	35	.1	56	18
753 - 144	300 W 825 N	40	.1	55	25
753 - 145	300 W 850 N	<5	.2	50	22
753 - 146	300 W 875 N	5	.1	21	10
753 - 147	300 W 900 N	<5	.1	27	11
753 - 148	300 W 925 N -42 MESH	<5	.2	50	14
753 - 149	300 W 950 N	<5	.1	91	18
753 - 150	300 W 975 N	<5	.1	50	21
753 - 151	300 W 1000 N	<5	<.1	34	21
753 - 152	300 W 1100 N	<5	.4	13	9
753 - 153	300 W 1125 N	<5	.2	18	13
753 - 154	300 W 1150 N	<5	<.1	21	13
753 - 155	300 W 1175 N	<5	<.1	16	12
753 - 156	300 W 1200 N	<5	<.1	20	13
753 - 157	300 W 1225 N	<5	.2	18	18
753 - 158	300 W 1250 N	<5	.6	29	22
753 - 159	300 W 1275 N -42 MESH	<5	.6	30	23
753 - 160	300 W 1300 N	<5	.8	26	20
753 - 161	300 W 1325 N	<5	<.1	27	19
753 - 162	300 W 1375 N	<5	.6	32	28
753 - 163	300 W 1400 N	<5	.5	19	44
753 - 164	300 W 1425 N -42 MESH	<5	.6	6	9
753 - 165	300 W 1450 N -42 MESH	<5	.7	19	30



ECO-TECH LABORATORIES LTD.

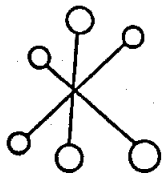
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 166	300 W 1475 N	<5	.6	14	39
753 - 167	300 W 1500 N -42 MESH	10	1.1	4	6
753 - 168	400 W BL 0+00 -42 MESH	<5	<.1	10	11
753 - 169	400 W 25 N	<5	<.1	12	12
753 - 170	400 W 50 N	10	<.1	18	13
753 - 171	400 W 75 N -42 MESH	<5	<.1	54	18
753 - 172	400 W 100 N	<5	<.1	21	16
753 - 173	400 W 125 N -42 MESH	<5	<.1	18	8
753 - 174	400 W 175 N	<5	.4	37	19
753 - 175	400 W 200 N -42 MESH	<5	.1	20	13
753 - 176	400 W 225 N -42 MESH	<5	.3	18	12
753 - 177	400 W 250 N -42 MESH	<5	.1	16	21
753 - 178	400 W 275 N	<5	<.1	33	30
753 - 179	400 W 300 N -42 MESH	<5	.2	28	21
753 - 180	400 W 325 N -42 MESH	<5	.1	25	17
753 - 181	400 W 350 N	<5	.2	21	13
753 - 182	400 W 375 N	<5	<.1	20	15
753 - 183	400 W 400 N -42 MESH	<5	<.1	33	16
753 - 184	400 W 425 N -42 MESH	<5	<.1	41	31
753 - 185	400 W 450 N -42 MESH	<5	<.1	60	32
753 - 186	400 W 475 N	<5	<.1	25	13
753 - 187	400 W 500 N	<5	.1	13	13
753 - 188	400 W 525 N -42 MESH	<5	<.1	19	17
753 - 189	400 W 550 N -42 MESH	<5	<.1	18	13
753 - 190	400 W 575 N -42 MESH	<5	<.1	114	23
753 - 191	400 W 600 N	<5	<.1	38	25
753 - 192	400 W 625 N	<5	<.1	34	26
753 - 193	400 W 650 N	<5	<.1	73	21
753 - 194	400 W 700 N	<5	<.1	37	39
753 - 195	400 W 725 N	<5	<.1	59	42
753 - 196	400 W 750 N	10	<.1	50	25
753 - 197	400 W 775 N	5	<.1	76	19
753 - 198	400 W 800 N	<5	<.1	30	20
753 - 199	400 W 825 N	<5	<.1	151	19
753 - 200	400 W 850 N	<5	<.1	196	38
753 - 201	400 W 875 N	<5	<.1	73	15
753 - 202	400 W 900 N	15	<.1	53	23
753 - 203	400 W 925 N	25	<.1	17	11
753 - 204	400 W 950 N	<5	<.1	29	28
753 - 205	400 W 975 N	<5	.6	35	11
753 - 206	400 W 1000 N	15	.1	26	10
753 - 207	400 W 1025 N	<5	.5	41	18
753 - 208	400 W 1050 N	<5	<.1	38	25
753 - 209	400 W 1075 N	<5	<.1	16	10
753 - 210	400 W 1100 N	<5	<.1	12	10



ECO-TECH LABORATORIES LTD.

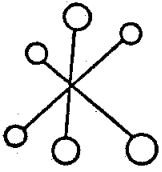
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 211	400 W 1125 N	<5	.1	19	11
753 - 212	400 W 1150 N	<5	<.1	14	9
753 - 213	400 W 1175 N	<5	<.1	12	6
753 - 214	400 W 1200 N	<5	<.1	16	15
753 - 215	400 W 1225 N	<5	<.1	18	15
753 - 216	400 W 1250 N	<5	<.1	17	16
753 - 217	400 W 1300 N	<5	<.1	17	20
753 - 218	400 W 1325 N	<5	<.1	15	11
753 - 219	400 W 1350 N	<5	.1	20	12
753 - 220	400 W 1400 N	<5	.5	49	99
753 - 221	400 W 1425 N	10	.8	46	109
753 - 222	400 W 1450 N	15	2.4	58	62
753 - 223	500 W BL 0+00	10	<.1	13	15
753 - 224	500 W 25 S	<5	<.1	5	13
753 - 225	500 W 50 S	25	<.1	23	23
753 - 226	500 W 25 N	<5	.2	33	12
753 - 227	500 W 50 N	<5	<.1	35	14
753 - 228	500 W 75 N	<5	.1	15	12
753 - 229	500 W 100 N	<5	<.1	27	20
753 - 230	500 W 125 N	<5	<.1	19	11
753 - 231	500 W 150 N	<5	<.1	15	9
753 - 232	500 W 275 N	<5	.1	62	24
753 - 233	500 W 300 N	<5	<.1	101	36
753 - 234	500 W 325 N	5	<.1	42	28
753 - 235	500 W 350 N	<5	<.1	56	15
753 - 236	500 W 375 N	<5	<.1	46	22
753 - 237	500 W 400 N	5	<.1	65	38
753 - 238	500 W 425 N	15	<.1	24	17
753 - 239	500 W 450 N	10	<.1	54	20
753 - 240	500 W 475 N	<5	<.1	38	21
753 - 241	500 W 500 N	5	<.1	49	32
753 - 242	500 W 525 N	5	<.1	41	21
753 - 243	500 W 550 N	<5	<.1	14	11
753 - 244	500 W 575 N	5	<.1	40	24
753 - 245	500 W 600 N	5	<.1	24	22
753 - 246	500 W 625 N	10	.1	45	23
753 - 247	500 W 650 N	<5	<.1	83	25
753 - 248	500 W 675 N	<5	.1	49	22
753 - 249	500 W 700 N	5	<.1	21	24
753 - 250	500 W 725 N	15	<.1	29	20
753 - 251	500 W 750 N	20	<.1	38	20
753 - 252	500 W 775 N	<5	<.1	26	14
753 - 253	500 W 800 N	<5	<.1	104	14
753 - 254	500 W 825 N	<5	<.1	91	18
753 - 255	500 W 850 N	<5	<.1	42	15



ECO-TECH LABORATORIES LTD.

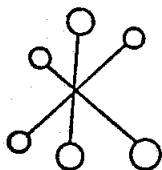
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 256	500 W 875 N	<5	<.1	91	23
753 - 257	500 W 900 N	<5	<.1	27	17
753 - 258	500 W 925 N	<5	<.1	36	15
753 - 259	500 W 950 N	<5	.1	39	16
753 - 260	500 W 975 N	10	1.9	43	18
753 - 261	500 W 1000 N	<5	<.1	26	14
753 - 262	500 W 1025 N	<5	<.1	8	9
753 - 263	500 W 1050 N	<5	<.1	16	8
753 - 264	500 W 1075 N	5	<.1	11	8
753 - 265	500 W 1100 N	<5	<.1	15	7
753 - 266	500 W 1125 N	<5	<.1	15	10
753 - 267	500 W 1150 N	<5	.1	12	8
753 - 268	500 W 1175 N	<5	.1	11	9
753 - 269	500 W 1200 N	<5	<.1	10	16
753 - 270	500 W 1225 N	<5	.9	19	18
753 - 271	500 W 1250 N	<5	.2	17	18
753 - 272	500 W 1275 N	<5	.2	25	27
753 - 273	500 W 1300 N	<5	.3	35	32
753 - 274	500 W 1325 N	<5	.5	14	17
753 - 275	500 W 1350 N	10	.4	32	31
753 - 276	500 W 1375 N	<5	.3	24	39
753 - 277	500 W 1400 N	<5	.2	59	70
753 - 278	600 W 25 S	<5	.1	143	14
753 - 279	600 W 50 S	<5	<.1	16	14
753 - 280	600 W 75 S	<5	<.1	16	7
753 - 281	600 W BL 0+00	<5	<.1	16	12
753 - 282	600 W 25 N	<5	<.1	44	17
753 - 283	600 W 50 N	<5	<.1	26	12
753 - 284	600 W 75 N	<5	<.1	14	12
753 - 285	600 W 100 N	<5	<.1	25	13
753 - 286	600 W 250 N	<5	<.1	47	21
753 - 287	600 W 275 N	<5	<.1	37	27
753 - 288	600 W 300 N	<5	<.1	38	28
753 - 289	600 W 325 N	<5	<.1	47	29
753 - 290	600 W 350 N	<5	<.1	26	26
753 - 291	600 W 375 N	<5	<.1	71	38
753 - 292	600 W 400 N	<5	<.1	45	21
753 - 293	600 W 425 N	<5	<.1	22	17
753 - 294	600 W 450 N	<5	<.1	123	24
753 - 295	600 W 475 N	<5	<.1	37	17
753 - 296	600 W 500 N	<5	<.1	46	25
753 - 297	600 W 525 N	<5	<.1	74	24
753 - 298	600 W 550 N	<5	<.1	53	18
753 - 299	600 W 575 N	<5	<.1	60	34
753 - 300	600 W 600 N	<5	<.1	8	20



ECO-TECH LABORATORIES LTD.

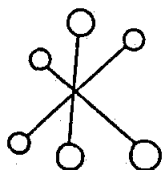
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 301	600 W 625 N	35	<.1	128	22
753 - 302	600 W 650 N	<5	<.1	33	17
753 - 303	600 W 675 N	<5	.2	44	20
753 - 304	600 W 700 N	<5	<.1	75	24
753 - 305	600 W 725 N	<5	<.1	51	31
753 - 306	600 W 750 N	<5	<.1	56	25
753 - 307	600 W 775 N	<5	<.1	28	19
753 - 308	600 W 800 N	<5	<.1	47	22
753 - 309	600 W 825 N	<5	<.1	41	16
753 - 310	600 W 850 N	<5	<.1	42	21
753 - 311	600 W 875 N	<5	<.1	43	21
753 - 312	600 W 900 N	<5	<.1	39	16
753 - 313	600 W 925 N	<5	<.1	45	13
753 - 314	600 W 950 N	<5	<.1	20	17
753 - 315	600 W 975 N	<5	.1	13	11
753 - 316	600 W 1000 N	<5	.1	9	8
753 - 317	600 W 1025 N	<5	1.2	29	6
753 - 318	600 W 1050 N	<5	<.1	11	9
753 - 319	600 W 1075 N	<5	<.1	12	6
753 - 320	600 W 1100 N	<5	<.1	14	11
753 - 321	600 W 1125 N	<5	<.1	14	13
753 - 322	600 W 1150 N	<5	<.1	20	10
753 - 323	600 W 1225 N	<5	<.1	17	9
753 - 324	600 W 1250 N	<5	<.1	17	13
753 - 325	600 W 1275 N	<5	<.1	14	17
753 - 326	600 W 1300 N	<5	.2	17	26
753 - 327	600 W 1325 N	<5	.6	19	22
753 - 328	600 W 1350 N	<5	2.3	23	52
753 - 329	700 W BL 0+00	<5	<.1	15	17
753 - 330	700 W 25 N	<5	.1	38	14
753 - 331	700 W 50 N	<5	<.1	22	7
753 - 332	700 W 75 N	<5	<.1	33	16
753 - 333	700 W 100 N	<5	<.1	8	11
753 - 334	700 W 175 N	<5	<.1	29	19
753 - 335	700 W 200 N	<5	<.1	26	18
753 - 336	700 W 225 N	<5	<.1	17	16
753 - 337	700 W 250 N	<5	<.1	34	14
753 - 338	700 W 275 N	<5	<.1	29	23
753 - 339	700 W 300 N	<5	<.1	20	14
753 - 340	700 W 325 N	<5	<.1	36	20
753 - 341	700 W 375 N	<5	<.1	52	18
753 - 342	700 W 400 N	<5	<.1	40	17
753 - 343	700 W 425 N	<5	<.1	59	17
753 - 344	700 W 450 N	<5	<.1	57	16
753 - 345	700 W 475 N	<5	<.1	67	19



ECO-TECH LABORATORIES LTD.

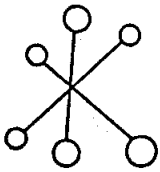
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 346	700 W 500 N	<5	<.1	116	19
753 - 347	700 W 525 N	<5	<.1	32	9
753 - 348	700 W 550 N	5	<.1	43	13
753 - 349	700 W 575 N	15	<.1	61	23
753 - 350	700 W 600 N	<5	<.1	54	17
753 - 351	700 W 625 N	<5	<.1	28	17
753 - 352	700 W 650 N	<5	<.1	38	11
753 - 353	700 W 675 N	<5	<.1	54	25
753 - 354	700 W 700 N	<5	<.1	59	17
753 - 355	700 W 725 N	5	<.1	108	32
753 - 356	700 W 775 N	<5	<.1	36	14
753 - 357	700 W 800 N	<5	<.1	24	15
753 - 358	700 W 825 N	<5	<.1	39	19
753 - 359	700 W 850 N	<5	<.1	24	9
753 - 360	700 W 875 N	35	<.1	42	14
753 - 361	700 W 900 N	<5	<.1	37	16
753 - 362	700 W 925 N	<5	<.1	23	7
753 - 363	700 W 950 N	<5	<.1	19	11
753 - 364	700 W 975 N	<5	<.1	69	21
753 - 365	700 W 1000 N	<5	.2	65	16
753 - 366	700 W 1025 N	<5	<.1	19	7
753 - 367	700 W 1050 N	<5	<.1	23	11
753 - 368	700 W 1225 N	<5	<.1	12	16
753 - 369	700 W 1250 N	<5	<.1	8	9
753 - 370	700 W 1275 N	<5	<.1	6	8
753 - 371	700 W 1300 N	<5	.1	17	18
753 - 372	700 W 25 S	<5	<.1	11	14
753 - 373	700 W 50 S	<5	.1	13	9
753 - 374	700 W 75 S	<5	.2	13	5
753 - 375	700 W 100 S	<5	.1	15	10
753 - 376	700 W 125 S	<5	<.1	13	13
753 - 377	700 W 150 S	<5	.1	25	11
753 - 378	700 W 175 S	<5	.4	17	8
753 - 379	700 W 200 S	<5	<.1	15	16
753 - 380	800 W BL 0+00	<5	<.1	9	9
753 - 381	800 W 25 N	<5	<.1	9	9
753 - 382	800 W 50 N	<5	.2	48	22
753 - 383	800 W 75 N	<5	<.1	45	45
753 - 384	800 W 100 N	<5	<.1	49	38
753 - 385	800 W 150 N	<5	<.1	55	24
753 - 386	800 W 175 N	<5	<.1	53	28
753 - 387	800 W 200 N	<5	<.1	16	20
753 - 388	800 W 225 N	<5	<.1	24	16
753 - 389	800 W 250 N	<5	<.1	35	22
753 - 390	800 W 275 N	<5	<.1	12	15



ECO-TECH LABORATORIES LTD.

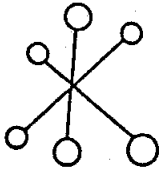
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 391	800 W 300 N	<5	<.1	43	21
753 - 392	800 W 325 N	<5	<.1	52	22
753 - 393	800 W 350 N	<5	<.1	47	18
753 - 394	800 W 375 N	<5	<.1	12	8
753 - 395	800 W 400 N	<5	<.1	17	8
753 - 396	800 W 425 N	<5	<.1	24	12
753 - 397	800 W 450 N	<5	<.1	71	15
753 - 398	800 W 475 N	<5	<.1	33	14
753 - 399	800 W 500 N	<5	<.1	36	16
753 - 400	800 W 525 N	<5	<.1	27	15
753 - 401	800 W 550 N	<5	<.1	82	28
753 - 402	800 W 575 N	<5	<.1	19	7
753 - 403	800 W 600 N	<5	<.1	25	14
753 - 404	800 W 625 N	<5	<.1	91	16
753 - 405	800 W 650 N	<5	<.1	28	7
753 - 406	800 W 675 N	<5	<.1	31	7
753 - 407	800 W 700 N	<5	<.1	41	12
753 - 408	800 W 750 N	<5	.1	15	7
753 - 409	800 W 775 N	5	<.1	38	12
753 - 410	800 W 800 N	<5	<.1	13	7
753 - 411	800 W 825 N	<5	<.1	44	15
753 - 412	800 W 850 N	<5	<.1	20	8
753 - 413	800 W 875 N	<5	<.1	38	10
753 - 414	800 W 900 N	<5	<.1	80	37
753 - 415	800 W 925 N	<5	<.1	41	65
753 - 416	800 W 950 N	<5	<.1	26	17
753 - 417	800 W 975 N	<5	<.1	18	7
753 - 418	800 W 1000 N	<5	<.1	21	9
753 - 419	800 W 1025 N	<5	<.1	14	3
753 - 420	800 W 1050 N	<5	<.1	11	8
753 - 421	800 W 1175 N	5	.1	7	6
753 - 422	800 W 1200 N	<5	<.1	19	12
753 - 423	800 W 1225 N	5	<.1	9	10
753 - 424	800 W 1250 N	<5	.1	3	5
753 - 425	800 W 25 S	<5	<.1	14	14
753 - 426	800 W 50 S	<5	<.1	12	5
753 - 427	800 W 75 S	<5	<.1	16	11
753 - 428	800 W 100 S	<5	<.1	12	6
753 - 429	800 W 125 S	<5	<.1	19	11
753 - 430	800 W 150 S	<5	<.1	10	5
753 - 431	800 W 175 S	<5	.1	13	15
753 - 432	800 W 200 S	15	1.1	40	26
753 - 433	800 W 225 S	<5	.1	11	14
753 - 434	800 W 250 S	<5	<.1	22	17
753 - 435	800 W 275 S	<5	<.1	49	15



ECO-TECH LABORATORIES LTD.

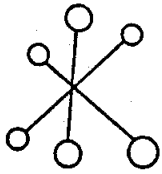
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 436	800 W 300 S	<5	<.1	17	11
753 - 437	900 W BL 0+00	<5	.2	16	9
753 - 438	900 W 25 N	<5	.1	67	11
753 - 439	900 W 50 N	<5	1.2	21	26
753 - 440	900 W 75 N	<5	.2	25	25
753 - 441	900 W 100 N	<5	<.1	33	22
753 - 442	900 W 175 N	<5	<.1	44	28
753 - 443	900 W 200 N	<5	<.1	26	33
753 - 444	900 W 225 N	<5	<.1	12	9
753 - 445	900 W 250 N	5	<.1	27	32
753 - 446	900 W 275 N	10	.1	38	20
753 - 447	900 W 300 N	<5	.1	33	21
753 - 448	900 W 325 N	<5	<.1	30	16
753 - 449	900 W 350 N	<5	<.1	51	19
753 - 450	900 W 375 N	<5	<.1	19	15
753 - 451	900 W 400 N	<5	<.1	22	23
753 - 452	900 W 425 N	<5	<.1	22	13
753 - 453	900 W 450 N	<5	<.1	20	17
753 - 454	900 W 475 N	<5	<.1	55	21
753 - 455	900 W 500 N	<5	<.1	28	11
753 - 456	900 W 525 N	<5	<.1	41	19
753 - 457	900 W 550 N	<5	<.1	18	12
753 - 458	900 W 575 N	<5	<.1	44	17
753 - 459	900 W 600 N	<5	<.1	47	18
753 - 460	900 W 625 N	<5	<.1	60	15
753 - 461	900 W 650 N	<5	<.1	26	19
753 - 462	900 W 700 N	<5	<.1	19	9
753 - 463	900 W 725 N	<5	<.1	37	17
753 - 464	900 W 750 N	<5	<.1	65	41
753 - 465	900 W 775 N	<5	<.1	15	15
753 - 466	900 W 800 N	<5	<.1	28	13
753 - 467	900 W 825 N	<5	<.1	24	12
753 - 468	900 W 850 N	<5	<.1	156	18
753 - 469	900 W 875 N	<5	<.1	54	11
753 - 470	900 W 900 N	<5	.1	198	54
753 - 471	900 W 925 N	<5	<.1	108	28
753 - 472	900 W 950 N	<5	<.1	21	19
753 - 473	900 W 975 N	<5	<.1	19	13
753 - 474	900 W 1000 N	<5	<.1	36	19
753 - 475	900 W 1025 N	<5	<.1	9	11
753 - 476	900 W 1050 N	<5	<.1	24	17
753 - 477	900 W 1150 N	<5	.2	15	17
753 - 478	900 W 1175 N	<5	1.3	19	20
753 - 479	900 W 1200 N	<5	<.1	11	17
753 - 480	900 W 25 S	<5	<.1	19	9



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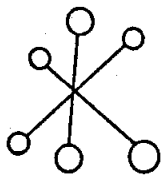
PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 481	900 W 50 S	<5	<.1	22	15
753 - 482	900 W 75 S	<5	.9	69	38
753 - 483	900 W 100 S	<5	.1	33	17
753 - 484	900 W 125 S	<5	<.1	22	13
753 - 485	900 W 150 S	<5	.9	28	12
753 - 486	900 W 175 S	<5	.1	36	18
753 - 487	900 W 200 S	<5	.1	14	12
753 - 488	900 W 225 S	5	<.1	16	13
753 - 489	900 W 250 S	<5	<.1	22	13
753 - 490	900 W 275 S	<5	<.1	17	11
753 - 491	1000 W BL 0+00	<5	.1	23	18
753 - 492	1000 W 25 N	<5	.1	44	19
753 - 493	1000 W 50 N	<5	<.1	81	23
753 - 494	1000 W 75 N	<5	.3	45	23
753 - 495	1000 W 100 N	<5	.9	51	12
753 - 496	1000 W 125 N	<5	<.1	35	18
753 - 497	1000 W 150 N	<5	<.1	15	20
753 - 498	1000 W 200 N	<5	<.1	24	23
753 - 499	1000 W 225 N	<5	<.1	44	14
753 - 500	1000 W 250 N	<5	<.1	24	15
753 - 501	1000 W 275 N	<5	<.1	16	9
753 - 502	1000 W 300 N	<5	<.1	46	16
753 - 503	1000 W 325 N	<5	.1	38	12
753 - 504	1000 W 350 N	<5	<.1	23	19
753 - 505	1000 W 375 N	<5	<.1	29	12
753 - 506	1000 W 400 N	<5	<.1	65	13
753 - 507	1000 W 425 N	<5	<.1	41	10
753 - 508	1000 W 450 N	<5	<.1	74	20
753 - 509	1000 W 475 N	<5	<.1	44	17
753 - 510	1000 W 500 N	<5	<.1	10	11
753 - 511	1000 W 525 N	<5	<.1	41	13
753 - 512	1000 W 550 N	<5	.1	83	20
753 - 513	1000 W 575 N	<5	.3	71	15
753 - 514	1000 W 650 N	<5	.1	19	18
753 - 515	1000 W 675 N	<5	.1	9	9
753 - 516	1000 W 700 N	<5	<.1	46	13
753 - 517	1000 W 725 N	<5	<.1	35	10
753 - 518	1000 W 750 N	<5	.1	45	15
753 - 519	1000 W 775 N	<5	<.1	86	50
753 - 520	1000 W 800 N	<5	<.1	126	21
753 - 521	1000 W 825 N	<5	.1	11	12
753 - 522	1000 W 875 N	<5	.4	36	16
753 - 523	1000 W 850 N	<5	.1	6	12
753 - 524	1000 W 900 N	<5	<.1	3	5
753 - 525	1000 W 925 N	<5	.2	12	10

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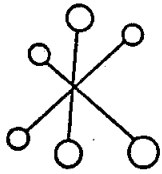
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 526	1000 W 950 N	<5	<.1	32	16
753 - 527	1000 W 975 N	<5	.1	29	15
753 - 528	1000 W 1000 N	<5	.2	9	10
753 - 529	1000 W 1025 N	<5	<.1	16	10
753 - 530	1000 W 1100 N	<5	.2	8	12
753 - 531	1000 W 1125 N	<5	.2	10	15
753 - 532	1000 W 1150 N	<5	1.0	7	8
753 - 533	1000 W 25 S	<5	<.1	20	15
753 - 534	1000 W 50 S	<5	.2	19	13
753 - 535	1000 W 75 S	<5	.2	18	14
753 - 536	1000 W 100 S	<5	.1	17	18
753 - 537	1000 W 125 S	<5	.5	30	34
753 - 538	1000 W 150 S	<5	<.1	10	12
753 - 539	1000 W 175 S	<5	1.1	17	15
753 - 540	1000 W 200 S	<5	.2	9	21
753 - 541	1000 W 225 S	<5	<.1	15	18
753 - 542	1000 W 275 S	<5	<.1	6	18
753 - 543	1100 W 25 S	<5	.6	15	7
753 - 544	1100 W 50 S	<5	1.2	9	14
753 - 545	1100 W 75 S	<5	.7	49	16
753 - 546	1100 W 100 S	<5	.1	59	20
753 - 547	1100 W 125 S	<5	.1	4	10
753 - 548	1100 W 150 S	<5	<.1	34	16
753 - 549	1100 W 175 S	<5	<.1	6	9
753 - 550	1100 W 200 S	<5	<.1	13	11
753 - 551	1100 W 225 S	<5	<.1	19	19
753 - 552	1100 W 250 S	<5	<.1	18	13
753 - 553	1100 W 275 S	<5	<.1	6	10
753 - 554	1100 W 0400 N	<5	<.1	49	21
753 - 555	1100 W 125 N	<5	.2	34	20
753 - 556	1100 W 50 N	<5	<.1	90	18
753 - 557	1100 W 75 N	<5	<.1	18	23
753 - 558	1100 W 100 N	<5	.3	35	28
753 - 559	1100 W 125 N	<5	1.1	34	21
753 - 560	1100 W 150 N	<5	.3	44	21
753 - 561	1100 W 175 N	<5	<.1	39	26
753 - 562	1100 W 225 N	<5	<.1	51	15
753 - 563	1100 W 250 N	<5	.1	22	16
753 - 564	1100 W 275 N	<5	<.1	63	16
753 - 565	1100 W 300 N	<5	<.1	8	8
753 - 566	1100 W 325 N	<5	.1	14	9
753 - 567	1100 W 350 N	<5	<.1	83	18
753 - 568	1100 W 375 N	<5	.1	24	11
753 - 569	1100 W 400 N	<5	<.1	54	21
753 - 570	1100 W 425 N	<5	<.1	43	19

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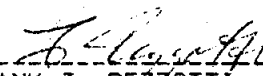
ASSAYING - ENVIRONMENTAL TESTING

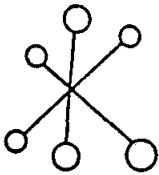
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 571	1100 W 450 N	<5	.2	38	18
753 - 572	1100 W 475 N	<5	.2	60	18
753 - 573	1100 W 500 N	<5	<.1	15	10
753 - 574	1100 W 525 N	<5	.1	109	13
753 - 575	1100 W 550 N	<5	.1	37	12
753 - 576	1100 W 575 N	<5	.2	12	12
753 - 577	1100 W 600 N	<5	.2	22	11
753 - 578	1100 W 625 N	<5	.3	32	17
753 - 579	1100 W 650 N	<5	.4	28	22
753 - 580	1100 W 675 N	<5	<.1	11	7
753 - 581	1100 W 700 N	<5	.2	22	14
753 - 582	1100 W 725 N	<5	.1	8	17
753 - 583	1100 W 750 N	<5	<.1	25	12
753 - 584	1100 W 775 N	<5	.2	18	9
753 - 585	1100 W 800 N	<5	.1	14	13
753 - 586	1100 W 825 N	<5	.2	15	15
753 - 587	1100 W 850 N	<5	<.1	39	17
753 - 588	1100 W 875 N	<5	<.1	32	11
753 - 589	1100 W 900 N	<5	<.1	19	22
753 - 590	1100 W 925 N	<5	<.1	34	38
753 - 591	1100 W 950 N	<5	.4	5	10
753 - 592	1100 W 975 N	<5	<.1	31	11
753 - 593	1100 W 1025 N	<5	.1	3	7
753 - 594	1100 W 1050 N	<5	.2	9	12
753 - 595	1100 W 1075 N	<5	.6	6	13
753 - 596	1100 W 1100 N	<5	.1	7	18
753 - 597	1200 W 0+00	<5	.2	31	22
753 - 598	1200 W 25 N	30	.3	61	26
753 - 599	1200 W 50 N	<5	.4	37	17
753 - 600	1200 W 75 N	5	.7	40	24
753 - 601	1200 W 100 N	<5	.1	31	20
753 - 602	1200 W 125 N	<5	.3	21	21
753 - 603	1200 W 150 N	<5	.2	50	9
753 - 604	1200 W 175 N	<5	.3	23	7
753 - 605	1200 W 200 N	<5	.1	25	15
753 - 606	1200 W 225 N	<5	.1	66	23
753 - 607	1200 W 250 N	<5	.1	77	29
753 - 608	1200 W 275 N	<5	<.1	32	13
753 - 609	1200 W 350 N	<5	<.1	70	12
753 - 610	1200 W 375 N	<5	<.1	34	7
753 - 611	1200 W 400 N	<5	.1	41	11
753 - 612	1200 W 425 N	<5	<.1	64	16
753 - 613	1200 W 450 N	<5	<.1	40	8
753 - 614	1200 W 475 N	<5	<.1	25	8
753 - 615	1200 W 500 N	<5	<.1	139	15


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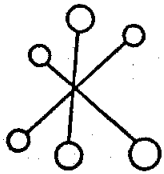
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 616	1200 W 525 N	145	<.1	37	17
753 - 617	1200 W 550 N	<5	.2	14	9
753 - 618	1200 W 575 N	<5	.1	18	9
753 - 619	1200 W 600 N	<5	<.1	17	8
753 - 620	1200 W 625 N	<5	.2	8	7
753 - 621	1200 W 650 N	<5	.1	15	11
753 - 622	1200 W 675 N	<5	.1	12	6
753 - 623	1200 W 700 N	<5	.2	13	12
753 - 624	1200 W 725 N	<5	.1	9	6
753 - 625	1200 W 750 N	<5	<.1	3	10
753 - 626	1200 W 775 N	<5	<.1	8	13
753 - 627	1200 W 800 N	<5	<.1	13	4
753 - 628	1200 W 825 N	<5	.2	4	8
753 - 629	1200 W 850 N	<5	<.1	19	8
753 - 630	1200 W 875 N	<5	<.1	7	9
753 - 631	1200 W 900 N	<5	.2	8	6
753 - 632	1200 W 925 N	<5	<.1	11	8
753 - 633	1200 W 950 N	<5	.2	16	15
753 - 634	1200 W 975 N	<5	<.1	8	5
753 - 635	1200 W 1000 N	<5	.1	9	8
753 - 636	1200 W 1025 N	<5	.2	3	7
753 - 637	1200 W 1050 N	<5	.7	6	13
753 - 638	1200 W 25 S	5	.1	82	20
753 - 639	1200 W 50 S	<5	1.2	42	14
753 - 640	1200 W 75 S	<5	.5	16	12
753 - 641	1200 W 100 S	<5	1.6	54	17
753 - 642	1200 W 125 S	<5	1.1	38	10
753 - 643	1200 W 150 S	<5	.4	11	10
753 - 644	1200 W 175 S	<5	.3	27	12
753 - 645	1200 W 200 S	<5	<.1	21	14
753 - 646	1200 W 225 S	<5	<.1	18	11
753 - 647	1300 W 0+00	<5	<.1	44	17
753 - 648	1300 W 25 N	<5	.1	132	30
753 - 649	1300 W 50 N	<5	<.1	90	29
753 - 650	1300 W 75 N	<5	.6	53	13
753 - 651	1300 W 100 N	<5	<.1	25	18
753 - 652	1300 W 125 N	<5	<.1	29	17
753 - 653	1300 W 150 N	<5	.1	18	16
753 - 654	1300 W 175 N	<5	<.1	47	16
753 - 655	1300 W 200 N	<5	<.1	66	20
753 - 656	1300 W 225 N	<5	<.1	41	10
753 - 657	1300 W 250 N	<5	<.1	46	21
753 - 658	1300 W 275 N	<5	<.1	140	21
753 - 659	1300 W 300 N	<5	<.1	37	14



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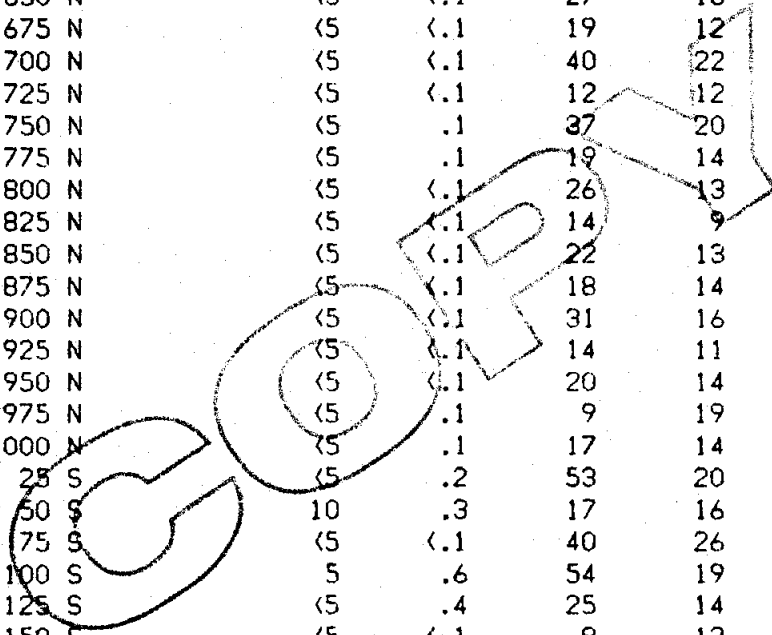
ASSAYING - ENVIRONMENTAL TESTING

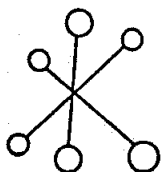
10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 661	1300 W 350 N	<5	<.1	31	17
753 - 662	1300 W 375 N	<5	<.1	40	16
753 - 663	1300 W 400 N	<5	<.1	19	10
753 - 664	1300 W 425 N	<5	<.1	16	12
753 - 665	1300 W 450 N	<5	1.1	72	19
753 - 666	1300 W 475 N	<5	<.1	34	19
753 - 667	1300 W 500 N	<5	<.1	29	16
753 - 668	1300 W 525 N	<5	<.1	38	12
753 - 669	1300 W 550 N	<5	<.1	13	7
753 - 670	1300 W 575 N	<5	<.1	84	15
753 - 671	1300 W 600 N	<5	<.1	17	14
753 - 672	1300 W 625 N	<5	<.1	16	12
753 - 673	1300 W 650 N	<5	<.1	27	16
753 - 674	1300 W 675 N	<5	<.1	19	12
753 - 675	1300 W 700 N	<5	<.1	40	22
753 - 676	1300 W 725 N	<5	<.1	12	12
753 - 677	1300 W 750 N	<5	.1	37	20
753 - 678	1300 W 775 N	<5	.1	19	14
753 - 679	1300 W 800 N	<5	<.1	26	13
753 - 680	1300 W 825 N	<5	<.1	14	9
753 - 681	1300 W 850 N	<5	<.1	22	13
753 - 682	1300 W 875 N	<5	<.1	18	14
753 - 683	1300 W 900 N	<5	<.1	31	16
753 - 684	1300 W 925 N	<5	<.1	14	11
753 - 685	1300 W 950 N	<5	<.1	20	14
753 - 686	1300 W 975 N	<5	.1	9	19
753 - 687	1300 W 1000 N	<5	.1	17	14
753 - 688	1300 W 25 S	<5	.2	53	20
753 - 689	1300 W 50 S	10	.3	17	16
753 - 690	1300 W 75 S	<5	<.1	40	26
753 - 691	1300 W 100 S	5	.6	54	19
753 - 692	1300 W 125 S	<5	.4	25	14
753 - 693	1300 W 150 S	<5	<.1	8	13
753 - 694	1300 W 175 S	<5	<.1	9	14
753 - 695	1300 W 200 S	<5	<.1	15	10
753 - 696	1300 W 225 S	10	.1	3	13
753 - 697	1300 W 250 S	<5	.1	6	8
753 - 698	1300 W 275 S	<5	<.1	5	10
753 - 699	1300 W 300 S	<5	<.1	22	12
753 - 700	1300 W 325 S	<5	<.1	6	8
753 - 701	1300 W 350 S	<5	<.1	8	8
753 - 702	1300 W 375 S	<5	<.1	6	5
753 - 703	1300 W 400 S	<5	.2	24	12
753 - 704	1300 W 425 S	<5	.2	9	8
753 - 705	1300 W 450 S	<5	<.1	17	11





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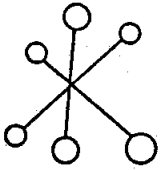
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10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 706	1300 W 525 S	<5	<.1	11	12
753 - 707	1300 W 550 S	<5	.2	5	10
753 - 708	1300 W 575 S	<5	<.1	31	12
753 - 709	1300 W 600 S	<5	<.1	9	9
753 - 710	1300 W 625 S	<5	<.1	12	9
753 - 711	1300 W 650 S	<5	<.1	11	8
753 - 712	1300 W 675 S	<5	<.1	46	16
753 - 713	1300 W 700 S	<5	<.1	41	15
753 - 714	1300 W 725 S	<5	.1	7	9
753 - 715	1300 W 750 S	<5	.3	11	16
753 - 716	1300 W 775 S	<5	.3	6	5
753 - 717	1300 W 800 S	<5	<.1	19	11
753 - 718	1300 W 825 S	<5	.1	31	19
753 - 719	1300 W 850 S	<5	.2	9	12
753 - 720	1300 W 875 S	<5	<.1	27	13
753 - 721	1300 W 900 S	<5	<.1	32	12
753 - 722	1300 W 925 S	<5	<.1	7	9
753 - 723	1300 W 950 S	<5	<.1	27	5
753 - 724	1300 W 975 S	<5	.1	12	2
753 - 725	1300 W 1000 S	<5	.4	19	8
753 - 726	1300 W 1025 S	<5	<.1	21	4
753 - 727	1300 W 1050 S	<5	.3	31	14
753 - 728	1300 W 1100 S	<5	.5	9	10
753 - 729	1300 W 1125 S	<5	.3	23	14
753 - 730	1300 W 1150 S	<5	.3	13	12
753 - 731	1300 W 1175 S	<5	.1	13	7
753 - 732	1300 W 1200 S	<5	.2	10	9
753 - 733	1300 W 1225 S	<5	<.1	17	9
753 - 734	1300 W 1250 S	<5	.1	27	18
753 - 735	1300 W 1275 S	<5	<.1	22	15
753 - 736	1300 W 1300 S	<5	.1	19	14
753 - 737	1300 W 1325 S	<5	.2	27	16
753 - 738	1300 W 1350 S	<5	.1	35	16
753 - 739	1300 W 1375 S	<5	.9	97	34
753 - 740	1300 W 1400 S	<5	.1	40	20
753 - 741	1300 W 1425 S	<5	.3	46	28
753 - 742	1300 W 1450 S	<5	<.1	29	16
753 - 743	1300 W 1475 S	<5	.2	42	27
753 - 744	1300 W 1500 N	<5	<.1	21	17
753 - 745	1400 W 0+00	20	1.3	193	26
753 - 746	1400 W 25 N	<5	.2	50	30
753 - 747	1400 W 50 N	10	.5	61	14
753 - 748	1400 W 75 N	<5	.1	23	16
753 - 749	1400 W 100 N	<5	<.1	37	22
753 - 750	1400 W 125 N	<5	<.1	69	20



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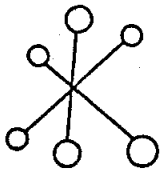
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 751	1400 W 150 N	<5	<.1	28	16
753 - 752	1400 W 175 N	<5	<.1	15	11
753 - 753	1400 W 200 N	<5	<.1	70	15
753 - 754	1400 W 225 N	<5	<.1	66	19
753 - 755	1400 W 275 N	<5	<.1	57	17
753 - 756	1400 W 300 N	<5	<.1	38	19
753 - 757	1400 W 325 N	<5	<.1	31	14
753 - 758	1400 W 350 N	<5	<.1	32	14
753 - 759	1400 W 375 N	<5	<.1	28	15
753 - 760	1400 W 400 N	<5	<.1	17	11
753 - 761	1400 W 425 N	<5	<.1	65	12
753 - 762	1400 W 450 N	<5	<.1	17	7
753 - 763	1400 W 475 N	<5	<.1	30	17
753 - 764	1400 W 500 N	<5	<.1	82	17
753 - 765	1400 W 525 N	<5	<.1	36	18
753 - 766	1400 W 550 N	<5	<.1	25	12
753 - 767	1400 W 575 N	<5	<.1	139	28
753 - 768	1400 W 600 N	<5	<.1	19	20
753 - 769	1400 W 625 N	<5	<.1	11	10
753 - 770	1400 W 650 N	<5	<.1	36	16
753 - 771	1400 W 675 N	<5	<.1	41	11
753 - 772	1400 W 700 N	<5	<.1	24	8
753 - 773	1400 W 725 N	<5	<.1	52	14
753 - 774	1400 W 750 N	<5	<.1	25	15
753 - 775	1400 W 775 N	<5	<.1	67	16
753 - 776	1400 W 800 N	<5	<.1	10	6
753 - 777	1400 W 825 N	<5	<.1	24	13
753 - 778	1400 W 850 N	<5	<.1	16	9
753 - 779	1400 W 875 N	<5	<.1	8	5
753 - 780	1400 W 900 N	<5	<.1	23	11
753 - 781	1400 W 925 N	<5	<.1	154	39
753 - 782	1400 W 950 N	<5	<.1	173	42
753 - 783	1400 W 25 S	<5	.1	82	19
753 - 784	1400 W 50 S	<5	.8	49	18
753 - 785	1400 W 75 S	<5	<.1	76	24
753 - 786	1400 W 100 S	<5	<.1	45	18
753 - 787	1400 W 125 S	<5	<.1	19	17
753 - 788	1400 W 150 S	10	<.1	57	23
753 - 789	1400 W 175 S	<5	<.1	10	11
753 - 790	1400 W 225 S	<5	.2	36	15
753 - 791	1400 W 250 S	5	<.1	7	7
753 - 792	1400 W 275 S	<5	<.1	21	14
753 - 793	1400 W 300 S	<5	.1	9	9
753 - 794	1400 W 325 S	5	.1	47	15
753 - 795	1400 W 350 S	<5	<.1	61	15



ECO-TECH LABORATORIES LTD.

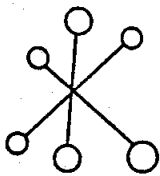
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 796	1400 W 400 S	10	<.1	14	10
753 - 797	1400 W 450 S	<5	<.1	5	5
753 - 798	1400 W 475 S	<5	<.1	4	5
753 - 799	1400 W 500 S	<5	<.1	6	2
753 - 800	1400 W 550 S	<5	<.1	24	13
753 - 801	1400 W 575 S	5	<.1	22	17
753 - 802	1400 W 600 S	<5	<.1	127	29
753 - 803	1400 W 625 S	<5	<.1	10	8
753 - 804	1400 W 650 S	<5	<.1	29	9
753 - 805	1400 W 675 S	5	<.1	44	15
753 - 806	1400 W 700 S	<5	<.1	11	12
753 - 807	1400 W 725 S	<5	<.1	6	9
753 - 808	1400 W 750 S	<5	<.1	11	9
753 - 809	1400 W 775 S	<5	<.1	35	7
753 - 810	1400 W 800 S	<5	.1	25	8
753 - 811	1400 W 825 S	<5	<.1	36	12
753 - 812	1400 W 850 S	<5	<.1	11	5
753 - 813	1400 W 875 S	<5	<.1	27	11
753 - 814	1400 W 900 S	<5	<.1	14	9
753 - 815	1400 W 925 S	<5	<.1	21	8
753 - 816	1400 W 950 S	<5	<.1	42	12
753 - 817	1400 W 975 S	<5	.9	149	24
753 - 818	1400 W 1000 S	<5	<.1	7	9
753 - 819	1400 W 1025 S	<5	<.1	21	6
753 - 820	1400 W 1050 S	<5	<.1	15	7
753 - 821	1400 W 1075 S	<5	.3	19	14
753 - 822	1400 W 1100 S	<5	.2	42	13
753 - 823	1400 W 1125 S	<5	<.1	12	10
753 - 824	1400 W 1150 S	<5	.2	43	17
753 - 825	1400 W 1175 S	<5	.2	23	11
753 - 826	1400 W 1200 S	<5	<.1	13	14
753 - 827	1400 W 1225 S	<5	<.1	31	16
753 - 828	1400 W 1250 S	<5	<.1	34	23
753 - 829	1400 W 1275 S	5	.3	21	22
753 - 830	1400 W 1300 S	<5	.1	6	14
753 - 831	1400 W 1325 S	5	<.1	29	19
753 - 832	1400 W 1350 S	<5	<.1	18	15
753 - 833	1400 W 1375 S	5	<.1	15	13
753 - 834	1400 W 1400 S	<5	.3	54	25
753 - 835	1400 W 1425 S	<5	<.1	19	16
753 - 836	1400 W 1450 S	<5	<.1	14	15
753 - 837	1400 W 1475 S	<5	.2	57	26
753 - 838	1400 W 1500 S	<5	.5	44	16
753 - 839	1500 W 0+00	<5	<.1	14	8
753 - 840	1500 W 25 N	5	<.1	75	23



ECO-TECH LABORATORIES LTD.

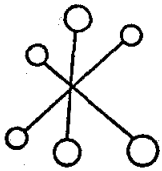
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 841	1500 W 50 N	60	.8	49	17
753 - 842	1500 W 75 N	<5	.3	77	26
753 - 843	1500 W 150 N	<5	<.1	44	13
753 - 844	1500 W 175 N	<5	.2	32	11
753 - 845	1500 W 250 N	<5	.1	27	10
753 - 846	1500 W 275 N	<5	<.1	20	10
753 - 847	1500 W 300 N	<5	.2	25	14
753 - 848	1500 W 325 N	<5	1.0	15	10
753 - 849	1500 W 350 N	<5	.3	16	11
753 - 850	1500 W 375 N	<5	<.1	13	10
753 - 851	1500 W 400 N	<5	.2	32	10
753 - 852	1500 W 425 N	<5	.1	22	12
753 - 853	1500 W 450 N	<5	.3	9	10
753 - 854	1500 W 475 N	<5	<.1	28	12
753 - 855	1500 W 500 N	<5	<.1	29	14
753 - 856	1500 W 525 N	<5	<.1	19	15
753 - 857	1500 W 550 N	<5	<.1	56	13
753 - 858	1500 W 575 N	<5	.3	37	16
753 - 859	1500 W 600 N	<5	.1	115	17
753 - 860	1500 W 625 N	<5	<.1	49	11
753 - 861	1500 W 650 N	<5	<.1	28	15
753 - 862	1500 W 675 N	<5	<.1	29	9
753 - 863	1500 W 700 N	<5	.1	48	8
753 - 864	1500 W 725 N	<5	.1	16	12
753 - 865	1500 W 750 N	<5	.5	86	65
753 - 866	1500 W 775 N	<5	.2	10	12
753 - 867	1500 W 800 N	<5	<.1	19	14
753 - 868	1500 W 825 N	<5	.2	18	15
753 - 869	1500 W 850 N	<5	.1	11	12
753 - 870	1500 W 875 N	<5	.3	4	12
753 - 871	1500 W 900 N	<5	.1	30	14
753 - 872	1500 W 25 S	<5	.9	45	15
753 - 873	1500 W 50 S	5	1.1	23	17
753 - 874	1500 W 75 S	<5	1.2	22	16
753 - 875	1500 W 100 S	<5	<.1	21	12
753 - 876	1500 W 125 S	5	<.1	37	21
753 - 877	1500 W 150 S	<5	<.1	51	18
753 - 878	1500 W 175 S	5	.1	69	10
753 - 879	1500 W 200 S	5	<.1	79	24
753 - 880	1500 W 225 S	20	<.1	54	19
753 - 881	1500 W 250 S	10	<.1	65	19
753 - 882	1500 W 275 S	<5	<.1	26	19
753 - 883	1500 W 300 S	<5	<.1	46	19
753 - 884	1500 W 325 S	5	<.1	25	19
753 - 885	1500 W 350 S	<5	<.1	27	16



ECO-TECH LABORATORIES LTD.

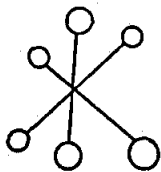
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 886	1500 W 375 S	<5	<.1	53	10
753 - 887	1500 W 400 S	<5	.1	47	14
753 - 888	1500 W 425 S	<5	<.1	24	12
753 - 889	1500 W 450 S	5	.1	14	9
753 - 890	1500 W 475 S	<5	<.1	8	10
753 - 891	1500 W 500 S	<5	<.1	19	16
753 - 892	1500 W 525 S	<5	<.1	6	9
753 - 893	1500 W 550 S	5	<.1	13	11
753 - 894	1500 W 575 S	<5	<.1	15	13
753 - 895	1500 W 600 S	<5	.1	23	17
753 - 896	1500 W 625 S	<5	<.1	22	9
753 - 897	1500 W 875 S	5	<.1	31	15
753 - 898	1500 W 900 S	<5	.2	43	17
753 - 899	1500 W 925 S	<5	<.1	16	12
753 - 900	1500 W 950 S	5	<.1	34	23
753 - 901	1500 W 975 S	5	<.1	51	23
753 - 902	1500 W 1000 S	<5	.1	161	26
753 - 903	1500 W 1025 S	5	<.1	67	29
753 - 904	1500 W 1050 S	<5	<.1	30	17
753 - 905	1500 W 1075 S	<5	<.1	43	21
753 - 906	1500 W 1100 S	<5	.1	52	22
753 - 907	1500 W 1125 S	5	.2	57	31
753 - 908	1500 W 1150 S	<5	.1	43	29
753 - 909	1500 W 1175 S	<5	.1	20	21
753 - 910	1500 W 1200 S	<5	<.1	11	15
753 - 911	1500 W 1225 S	<5	.1	8	9
753 - 912	1500 W 1250 S	<5	.2	16	19
753 - 913	1500 W 1275 S	<5	.2	30	21
753 - 914	1500 W 1300 S	<5	<.1	19	12
753 - 915	1500 W 1325 S	<5	.1	26	16
753 - 916	1500 W 1350 S	5	.2	8	14
753 - 917	1500 W 1375 S	<5	.1	14	12
753 - 918	1500 W 1400 S	5	<.1	21	18
753 - 919	1500 W 1425 S	5	<.1	24	16
753 - 920	1500 W 1450 S	<5	<.1	22	18
753 - 921	1500 W 1475 S	<5	<.1	20	20
753 - 922	1500 W 1500 S	<5	<.1	19	17
753 - 923	1600 W 0+00	5	.7	113	27
753 - 924	1600 W 25 N	<5	1.2	131	23
753 - 925	1600 W 75 N	<5	.1	76	25
753 - 926	1600 W 100 N	<5	.1	31	17
753 - 927	1600 W 125 N	<5	<.1	21	13
753 - 928	1600 W 150 N	<5	<.1	5	10
753 - 929	1600 W 175 N	10	<.1	25	15
753 - 930	1600 W 200 N	<5	<.1	21	17



ECO-TECH LABORATORIES LTD.

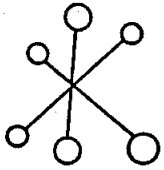
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 931	1600 W 225 N	<5	<.1	39	11
753 - 932	1600 W 250 N	<5	<.1	18	10
753 - 933	1600 W 275 N	<5	<.1	38	12
753 - 934	1600 W 300 N	<5	<.1	19	10
753 - 935	1600 W 325 N	<5	<.1	8	7
753 - 936	1600 W 350 N	<5	<.1	13	14
753 - 937	1600 W 375 N	<5	<.1	37	14
753 - 938	1600 W 400 N	<5	<.1	41	14
753 - 939	1600 W 425 N	<5	<.1	50	22
753 - 940	1600 W 450 N	<5	<.1	15	11
753 - 941	1600 W 475 N	<5	<.1	72	28
753 - 942	1600 W 500 N	<5	<.1	6	11
753 - 943	1600 W 525 N	<5	<.1	4	9
753 - 944	1600 W 550 N	<5	<.1	8	9
753 - 945	1600 W 575 N	<5	<.1	23	10
753 - 946	1600 W 600 N	<5	.1	19	17
753 - 947	1600 W 625 N	<5	<.1	166	39
753 - 948	1600 W 650 N	<5	<.1	157	35
753 - 949	1600 W 675 N	5	.2	39	23
753 - 950	1600 W 700 N	<5	<.1	11	14
753 - 951	1600 W 725 N	<5	.1	28	20
753 - 952	1600 W 775 N	<5	<.1	5	9
753 - 953	1600 W 800 N	<5	.1	14	10
753 - 954	1600 W 825 N	<5	.1	18	13
753 - 955	1600 W 25 S	<5	.6	119	20
753 - 956	1600 W 50 S	<5	1.2	143	14
753 - 957	1600 W 75 S	<5	<.1	58	12
753 - 958	1600 W 100 S	10	3.3	249	28
753 - 959	1600 W 125 S	<5	.6	106	15
753 - 960	1600 W 150 S	<5	.1	46	8
753 - 961	1600 W 175 S	<5	.4	192	30
753 - 962	1600 W 200 S	<5	<.1	61	17
753 - 963	1600 W 225 S	<5	<.1	65	18
753 - 964	1600 W 250 S	<5	.1	60	21
753 - 965	1600 W 275 S	10	<.1	76	28
753 - 966	1600 W 300 S	<5	.1	79	20
753 - 967	1600 W 325 S	<5	<.1	66	24
753 - 968	1600 W 350 S	5	<.1	48	24
753 - 969	1600 W 375 S	5	<.1	57	19
753 - 970	1600 W 400 S	<5	<.1	74	13
753 - 971	1600 W 425 S	<5	<.1	38	16
753 - 972	1600 W 450 S	5	<.1	32	7
753 - 973	1600 W 475 S	5	<.1	11	9
753 - 974	1600 W 525 S	<5	<.1	8	10
753 - 975	1600 W 550 S	<5	<.1	7	10



ECO-TECH LABORATORIES LTD.

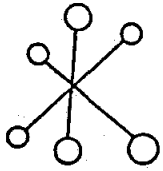
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 - 976	1600 W 575 S	<5	<.1	18	10
753 - 977	1600 W 600 S	<5	<.1	27	13
753 - 978	1600 W 625 S	<5	<.1	16	12
753 - 979	1600 W 650 S	<5	<.1	11	8
753 - 980	1600 W 800 S	<5	.1	26	14
753 - 981	1600 W 825 S	<5	.9	34	19
753 - 982	1600 W 850 S	<5	<.1	29	15
753 - 983	1600 W 875 S	<5	<.1	19	13
753 - 984	1600 W 900 S	<5	.1	44	22
753 - 985	1600 W 925 S	5	2.8	52	19
753 - 986	1600 W 950 S	<5	.8	57	17
753 - 987	1600 W 1000 S	10	3.6	87	26
753 - 988	1600 W 1025 S	<5	.1	34	13
753 - 989	1600 W 1050 S	<5	1.7	207	43
753 - 990	1600 W 1125 S	5	.9	26	25
753 - 991	1600 W 1150 S	<5	.1	46	25
753 - 992	1600 W 1175 S	<5	.1	21	20
753 - 993	1600 W 1200 S	<5	.1	17	1
753 - 994	1600 W 1250 S	<5	<.1	40	24
753 - 995	1600 W 1275 S	<5	<.1	24	19
753 - 996	1600 W 1300 S	<5	<.1	12	16
753 - 997	1600 W 1325 S	<5	<.1	24	23
753 - 998	1600 W 1350 S	<5	<.1	27	16
753 - 999	1600 W 1375 S	<5	<.1	13	13
753 -1000	1600 W 1400 S	<5	<.1	31	14
753 -1001	1600 W 1425 S	<5	<.1	12	18
753 -1002	1600 W 1450 S	<5	<.1	29	8
753 -1003	1600 W 1475 S	<5	<.1	8	11
753 -1004	1600 W 1500 S	<5	<.1	24	17
753 -1005	1700 W 0+00	<5	<.1	56	19
753 -1006	1700 W 25 N	<5	<.1	84	17
753 -1007	1700 W 25 N	<5	<.1	67	21
753 -1008	1700 W 50 N	<5	<.1	18	11
753 -1009	1700 W 75 N	<5	<.1	14	8
753 -1010	1700 W 100 N	<5	<.1	8	11
753 -1011	1700 W 125 N	<5	<.1	27	11
753 -1012	1700 W 150 N	<5	<.1	11	8
753 -1013	1700 W 175 N	<5	.1	27	20
753 -1014	1700 W 200 N	<5	<.1	9	10
753 -1015	1700 W 225 N	<5	<.1	19	7
753 -1016	1700 W 250 N	<5	<.1	105	23
753 -1017	1700 W 275 N	<5	<.1	37	16
753 -1018	1700 W 300 N	<5	<.1	39	30
753 -1019	1700 W 325 N	<5	<.1	15	14
753 -1020	1700 W 350 N	<5	<.1	27	14



ECO-TECH LABORATORIES LTD.

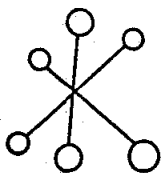
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 21, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1021	1700 W 375 N	<5	<.1	175	16
753 -1022	1700 W 400 N	<5	<.1	78	23
753 -1023	1700 W 425 N	<5	.1	61	26
753 -1024	1700 W 450 N	<5	<.1	26	21
753 -1025	1700 W 475 N	<5	<.1	41	13
753 -1026	1700 W 500 N	<5	<.1	45	14
753 -1027	1700 W 525 N	<5	<.1	41	12
753 -1028	1700 W 550 N	<5	<.1	25	10
753 -1029	1700 W 575 N	<5	<.1	44	14
753 -1030	1700 W 600 N	<5	<.1	38	16
753 -1031	1700 W 625 N	<5	<.1	153	24
753 -1032	1700 W 650 N	<5	.3	114	49
753 -1033	1700 W 675 N	<5	<.1	37	21
753 -1034	1700 W 700 N	<5	.1	24	21
753 -1035	1700 W 725 N	<5	<.1	40	26
753 -1036	1700 W 750 N	<5	<.1	11	16
753 -1037	1700 W 775 N	<5	.1	10	19
753 -1038	1700 W 800 N	<5	.1	10	13
753 -1039	1700 W 50 S	<5	.1	33	16
753 -1040	1700 W 75 S	<5	<.1	78	15
753 -1041	1700 W 100 S	<5	<.1	45	15
753 -1042	1700 W 125 S	<5	<.1	98	19
753 -1043	1700 W 150 S	<5	.3	39	14
753 -1044	1700 W 175 S	<5	.1	48	15
753 -1045	1700 W 200 S	<5	<.1	68	24
753 -1046	1700 W 225 S	<5	<.1	41	20
753 -1047	1700 W 250 S	<5	<.1	43	20
753 -1048	1700 W 275 S	<5	<.1	60	21
753 -1049	1700 W 300 S	5	<.1	64	29
753 -1050	1700 W 325 S	5	<.1	67	32
753 -1051	1700 W 350 S	<5	.4	24	17
753 -1052	1700 W 375 S	<5	1.7	315	40
753 -1053	1700 W 400 S	<5	.4	115	27
753 -1054	1700 W 425 S	<5	<.1	46	23
753 -1055	1700 W 450 S	10	.1	53	18
753 -1056	1700 W 475 S	<5	<.1	46	17
753 -1057	1700 W 500 S	<5	<.1	22	12
753 -1058	1700 W 525 S	<5	<.1	30	18
753 -1059	1700 W 550 S	<5	.1	21	13
753 -1060	1700 W 575 S	<5	<.1	14	9
753 -1061	1700 W 600 S	<5	.2	9	10
753 -1062	1700 W 800 S	<5	.1	16	10
753 -1063	1700 W 825 S	<5	.8	38	24
753 -1064	1700 W 850 S	<5	<.1	39	15
753 -1065	1700 W 875 S	<5	<.1	78	15



ECO-TECH LABORATORIES LTD.

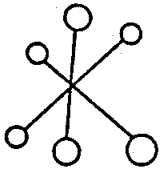
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1066	1700 W 900 S	<5	.2	74	22
753 -1067	1700 W 925 S	<5	.1	52	23
753 -1068	1700 W 950 S	<5	.8	48	10
753 -1069	1700 W 1000 S	<5	<.1	79	16
753 -1070	1700 W 1025 S	<5	.1	26	12
753 -1071	1700 W 1050 S	<5	<.1	17	8
753 -1072	1700 W 1075 S	<5	1.2	58	20
753 -1073	1700 W 1100 S	<5	.3	31	8
753 -1074	1700 W 1125 S	<5	<.1	32	8
753 -1075	1700 W 1200 S	<5	.2	52	25
753 -1076	1700 W 1225 S	<5	<.1	27	15
753 -1077	1700 W 1250 S	<5	<.1	48	16
753 -1078	1700 W 1275 S	<5	1.1	46	25
753 -1079	1700 W 1300 S	<5	<.1	49	19
753 -1080	1700 W 1325 S	5	.1	40	20
753 -1081	1700 W 1350 S	<5	.3	11	10
753 -1082	1700 W 1375 S	<5	.4	30	15
753 -1083	1700 W 1400 S	<5	.1	29	13
753 -1084	1700 W 1425 S	<5	<.1	27	13
753 -1085	1700 W 1450 S	<5	.1	17	8
753 -1086	1700 W 1475 S	<5	<.1	21	12
753 -1087	1700 W 1500 S	<5	<.1	25	8
753 -1088	1800 W 25 S	<5	<.1	11	9
753 -1089	1800 W 50 S	<5	.1	16	10
753 -1090	1800 W 100 S	<5	.1	26	8
753 -1091	1800 W 125 S	<5	.1	26	6
753 -1092	1800 W 150 S	10	1.6	67	18
753 -1093	1800 W 175 S	<5	<.1	37	14
753 -1094	1800 W 200 S	<5	<.1	27	11
753 -1095	1800 W 225 S	<5	.1	172	31
753 -1096	1800 W 250 S	<5	<.1	55	33
753 -1097	1800 W 275 S	<5	.1	42	12
753 -1098	1800 W 300 S	<5	<.1	28	10
753 -1099	1800 W 325 S	<5	.1	27	11
753 -1100	1800 W 350 S	<5	<.1	17	10
753 -1101	1800 W 375 S	<5	<.1	19	10
753 -1102	1800 W 400 S	<5	.5	32	17
753 -1103	1800 W 425 S	<5	.1	47	17
753 -1104	1800 W 450 S	<5	<.1	45	23
753 -1105	1800 W 475 S	<5	<.1	50	21
753 -1106	1800 W 500 S	<5	<.1	21	19
753 -1107	1800 W 525 S	<5	<.1	42	18
753 -1108	1800 W 550 S	<5	<.1	26	14
753 -1109	1800 W 575 S	<5	<.1	27	12
753 -1110	1800 W 600 S	<5	<.1	26	12



ECO-TECH LABORATORIES LTD.

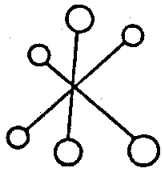
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1111	1800 W 625 S	<5	<.1	24	8
753 -1112	1800 W 650 S	<5	<.1	70	13
753 -1113	1800 W 675 S	<5	<.1	22	9
753 -1114	1800 W 700 S	<5	<.1	31	13
753 -1115	1800 W 725 S	<5	<.1	9	8
753 -1116	1800 W 850 S	<5	1.0	131	25
753 -1117	1800 W 875 S	5	.2	31	11
753 -1118	1800 W 900 S	15	1.9	121	24
753 -1119	1800 W 925 S	<5	.9	36	18
753 -1120	1800 W 950 S	<5	1.3	31	12
753 -1121	1800 W 975 S	<5	3.9	49	15
753 -1122	1800 W 1000 S	<5	.5	22	12
753 -1123	1800 W 1025 S	<5	<.1	15	7
753 -1124	1800 W 1050 S	<5	<.1	4	4
753 -1125	1800 W 1075 S	<5	<.1	15	9
753 -1126	1800 W 1100 S	<5	<.1	28	11
753 -1127	1800 W 1125 S	<5	<.1	33	14
753 -1128	1800 W 1150 S	<5	<.1	48	12
753 -1129	1800 W 1175 S	<5	<.1	27	11
753 -1130	1800 W 0+00	<5	<.1	13	10
753 -1131	1800 W 25 N	<5	<.1	21	17
753 -1132	1800 W 50 N	<5	<.1	38	27
753 -1133	1800 W 75 N	<5	<.1	60	11
753 -1134	1800 W 100 N	<5	<.1	17	8
753 -1135	1800 W 150 N	<5	<.1	11	7
753 -1136	1800 W 175 N	<5	<.1	44	17
753 -1137	1800 W 200 N	<5	<.1	23	11
753 -1138	1800 W 225 N	<5	<.1	18	7
753 -1139	1800 W 250 N	<5	<.1	55	87
753 -1140	1800 W 275 N	<5	<.1	19	11
753 -1141	1800 W 300 N	<5	<.1	36	33
753 -1142	1800 W 325 N	<5	<.1	31	19
753 -1143	1800 W 350 N	<5	<.1	14	21
753 -1144	1800 W 375 N	<5	<.1	46	18
753 -1145	1800 W 400 N	<5	<.1	41	44
753 -1146	1800 W 425 N	<5	.1	20	14
753 -1147	1800 W 450 N	<5	<.1	26	22
753 -1148	1800 W 475 N	<5	.1	17	12
753 -1149	1800 W 500 N	<5	<.1	34	14
753 -1150	1800 W 525 N	<5	<.1	122	20
753 -1151	1800 W 550 N	<5	<.1	124	15
753 -1152	1800 W 575 N	<5	<.1	27	20
753 -1153	1800 W 600 N	<5	.1	15	14
753 -1154	1800 W 625 N	<5	<.1	19	14
753 -1155	1800 W 650 N	<5	.1	97	44



ECO-TECH LABORATORIES LTD.

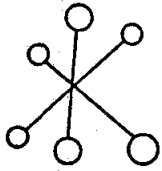
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1156	1800 W 675 N	<5	1.5	172	31
753 -1157	1800 W 700 N	<5	<.1	17	10
753 -1158	1800 W 725 N	<5	.1	12	9
753 -1159	1800 W 750 N	<5	.1	11	8
753 -1160	1900 W 0+00	<5	<.1	16	5
753 -1161	1900 W 25 N	<5	<.1	17	8
753 -1162	1900 W 50 N	<5	<.1	51	11
753 -1163	1900 W 75 N	<5	.5	22	12
753 -1164	1900 W 100 N	<5	1.1	29	11
753 -1165	1900 W 125 N	<5	.2	17	8
753 -1166	1900 W 150 N	<5	.1	18	10
753 -1167	1900 W 175 N	<5	.4	38	13
753 -1168	1900 W 200 N	<5	<.1	48	15
753 -1169	1900 W 225 N	<5	<.1	37	15
753 -1170	1900 W 250 N	<5	<.1	38	14
753 -1171	1900 W 275 N	<5	<.1	24	13
753 -1172	1900 W 300 N	<5	<.1	55	16
753 -1173	1900 W 325 N	<5	.1	50	18
753 -1174	1900 W 350 N	<5	<.1	36	16
753 -1175	1900 W 375 N	<5	.4	61	17
753 -1176	1900 W 400 N	5	.2	28	16
753 -1177	1900 W 425 N	<5	1.7	149	27
753 -1178	1900 W 450 N	<5	1.5	175	33
753 -1179	1900 W 475 N	<5	1.2	212	38
753 -1180	1900 W 500 N	<5	1.6	111	21
753 -1181	1900 W 525 N	<5	<.1	14	7
753 -1182	1900 W 550 N	<5	<.1	18	9
753 -1183	1900 W 575 N	<5	.4	22	15
753 -1184	1900 W 600 N	<5	<.1	7	9
753 -1185	1900 W 625 N	<5	<.1	19	9
753 -1186	1900 W 650 N	<5	.2	23	11
753 -1187	1900 W 675 N	<5	<.1	10	11
753 -1188	1900 W 700 N	<5	.2	13	16
753 -1189	1900 W 25 S	<5	.4	16	7
753 -1190	1900 W 75 S	<5	.1	8	6
753 -1191	1900 W 100 S	<5	<.1	8	8
753 -1192	1900 W 125 S	<5	<.1	23	7
753 -1193	1900 W 150 S	<5	<.1	16	11
753 -1194	1900 W 175 S	<5	.1	24	9
753 -1195	1900 W 200 S	<5	<.1	15	10
753 -1196	1900 W 225 S	<5	<.1	39	18
753 -1197	1900 W 250 S	<5	<.1	33	13
753 -1198	1900 W 275 S	<5	.1	24	11
753 -1199	1900 W 300 S	<5	<.1	20	13
753 -1200	1900 W 325 S	<5	<.1	21	7



ECO-TECH LABORATORIES LTD.

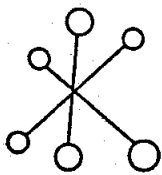
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	AU (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1201	1900 W 350 S	<5	<.1	20	14
753 -1202	1900 W 375 S	<5	.1	9	8
753 -1203	1900 W 400 S	<5	.1	37	14
753 -1204	1900 W 425 S	<5	.1	114	10
753 -1205	1900 W 450 S	<5	.1	59	12
753 -1206	1900 W 500 S	<5	.1	19	20
753 -1207	1900 W 525 S	<5	<.1	32	20
753 -1208	1900 W 550 S	<5	<.1	80	10
753 -1209	1900 W 675 S	<5	<.1	21	8
753 -1210	1900 W 700 S	<5	<.1	30	8
753 -1211	1900 W 725 S	<5	<.1	58	11
753 -1212	1900 W 750 S	<5	<.1	25	8
753 -1213	1900 W 775 S	5	.1	18	5
753 -1214	1900 W 800 S	<5	.1	23	12
753 -1215	1900 W 825 S	<5	<.1	17	5
753 -1216	1900 W 850 S	5	<.1	34	12
753 -1217	1900 W 875 S	<5	2.3	28	14
753 -1218	1900 W 900 S	<5	.2	28	9
753 -1219	1900 W 925 S	<5	<.1	25	11
753 -1220	1900 W 950 S	<5	.9	31	14
753 -1221	1900 W 975 S	<5	.4	26	9
753 -1222	1900 W 1000 S	<5	<.1	42	15
753 -1223	1900 W 1025 S	<5	<.1	34	14
753 -1224	1900 W 1050 S	5	<.1	6	3
753 -1225	1900 W 1075 S	<5	.1	22	5
753 -1226	1900 W 1100 S	<5	<.1	6	6
753 -1227	1900 W 1125 S	<5	<.1	8	7
753 -1228	1900 W 1150 S	<5	<.1	30	12
753 -1229	1900 W 1175 S	<5	<.1	10	8
753 -1230	2000 W 50 S	<5	<.1	9	7
753 -1231	2000 W 50 S	<5	<.1	43	8
753 -1232	2000 W 75 S	<5	<.1	19	5
753 -1233	2000 W 100 S	<5	<.1	51	14
753 -1234	2000 W 125 S	<5	<.1	22	12
753 -1235	2000 W 150 S	<5	<.1	13	8
753 -1236	2000 W 175 S	<5	<.1	25	12
753 -1237	2000 W 200 S	<5	<.1	34	11
753 -1238	2000 W 225 S	<5	<.1	40	9
753 -1239	2000 W 250 S	<5	<.1	27	8
753 -1240	2000 W 275 S	<5	<.1	19	7
753 -1241	2000 W 300 S	<5	<.1	9	6
753 -1242	2000 W 450 S	<5	<.1	22	4
753 -1243	2000 W 475 S	<5	<.1	21	11
753 -1244	2000 W 500 S	<5	<.1	62	19
753 -1245	2000 W 525 S	<5	.1	125	15



ECO-TECH LABORATORIES LTD.

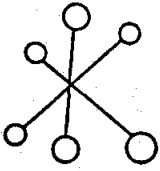
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1246	2000 W 550 S	<5	<.1	20	11
753 -1247	2000 W 575 S	<5	<.1	79	12
753 -1248	2000 W 625 S	<5	<.1	46	15
753 -1249	2000 W 650 S	<5	<.1	25	10
753 -1250	2000 W 675 S	<5	<.1	21	9
753 -1251	2000 W 700 S	<5	<.1	42	14
753 -1252	2000 W 725 S	<5	<.1	19	6
753 -1253	2000 W 750 S	<5	<.1	38	16
753 -1254	2000 W 775 S	<5	<.1	37	12
753 -1255	2000 W 800 S	<5	<.1	27	11
753 -1256	2000 W 825 S	<5	.1	32	16
753 -1257	2000 W 850 S	<5	.1	18	8
753 -1258	2000 W 875 S	<5	<.1	6	5
753 -1259	2000 W 900 S	<5	.2	41	10
753 -1260	2000 W 925 S	<5	<.1	26	7
753 -1261	2000 W 950 S	<5	1.2	51	16
753 -1262	2000 W 975 S	<5	.1	33	8
753 -1263	2000 W 1000 S	<5	.6	38	6
753 -1264	2000 W 1025 S	<5	.5	69	13
753 -1265	2000 W 1050 S	<5	.5	77	16
753 -1266	2000 W 1075 S	<5	<.1	27	12
753 -1267	2000 W 1100 S	<5	<.1	18	6
753 -1268	2000 W 1125 S	<5	<.1	5	2
753 -1269	2000 W 1150 S	<5	<.1	9	8
753 -1270	2000 W 1175 S	<5	<.1	7	8
753 -1271	2000 W 1200 S	<5	.1	29	12
753 -1272	2000 W 0+00	<5	<.1	21	6
753 -1273	2000 W 25 N	<5	<.1	24	9
753 -1274	2000 W 50 N	<5	<.1	12	9
753 -1275	2000 W 75 N	<5	<.1	23	12
753 -1276	2000 W 125 N	<5	.5	67	14
753 -1277	2000 W 150 N -20 MESH	<5	3.1	187	32
753 -1278	2000 W 175 N	<5	.3	89	14
753 -1279	2000 W 200 N	<5	<.1	24	11
753 -1280	2000 W 225 N	<5	1.6	123	25
753 -1281	2000 W 250 N	<5	<.1	22	11
753 -1282	2000 W 275 N	<5	<.1	25	8
753 -1283	2000 W 300 N	<5	<.1	16	11
753 -1284	2000 W 325 N	<5	<.1	14	7
753 -1285	2000 W 350 N	<5	<.1	19	13
753 -1286	2000 W 375 N	<5	<.1	18	13
753 -1287	2000 W 400 N	<5	<.1	36	16
753 -1288	2000 W 425 N	<5	<.1	20	9
753 -1289	2000 W 475 N	<5	<.1	7	9
753 -1290	2000 W 500 N	<5	<.1	15	8



ECO-TECH LABORATORIES LTD.

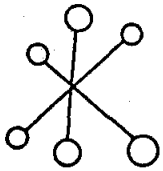
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1291	2000 W 525 N	<5	<.1	19	13
753 -1292	2000 W 550 N	<5	<.1	26	15
753 -1293	2000 W 575 N	<5	<.1	18	13
753 -1294	2000 W 600 N	<5	<.1	21	29
753 -1295	2000 W 625 N	<5	<.1	16	12
753 -1296	2000 W 650 N	<5	<.1	17	9
753 -1297	2100 W 0+00	<5	<.1	18	8
753 -1298	2100 W 25 N	<5	<.1	27	8
753 -1299	2100 W 50 N	<5	.3	24	9
753 -1300	2100 W 75 N	<5	.1	47	8
753 -1301	2100 W 100 N	<5	<.1	12	8
753 -1302	2100 W 125 N	<5	<.1	18	12
753 -1303	2100 W 150 N	<5	<.1	21	11
753 -1304	2100 W 175 N	<5	<.1	22	12
753 -1305	2100 W 200 N	<5	<.1	13	6
753 -1306	2100 W 225 N	<5	<.1	15	8
753 -1307	2100 W 275 N	<5	<.1	16	6
753 -1308	2100 W 300 N	<5	<.1	10	8
753 -1309	2100 W 325 N	<5	<.1	14	8
753 -1310	2100 W 350 N	<5	<.1	15	8
753 -1311	2100 W 375 N	<5	<.1	10	11
753 -1312	2100 W 50 S	<5	<.1	12	8
753 -1313	2100 W 75 S	<5	<.1	46	9
753 -1314	2100 W 100 S	<5	<.1	35	13
753 -1315	2100 W 125 S	<5	<.1	72	16
753 -1316	2100 W 150 S	<5	<.1	99	22
753 -1317	2100 W 175 S	<5	<.1	59	17
753 -1318	2100 W 200 S	<5	<.1	42	12
753 -1319	2100 W 225 S	<5	<.1	34	12
753 -1320	2100 W 250 S	<5	.5	26	4
753 -1321	2100 W 300 S	<5	<.1	28	8
753 -1322	2100 W 325 S -28 MESH	<5	<.1	20	6
753 -1323	2100 W 450 S -28 MESH	<5	.3	113	22
753 -1324	2100 W 475 S	<5	<.1	67	6
753 -1325	2100 W 500 S	<5	<.1	27	8
753 -1326	2100 W 525 S	<5	<.1	26	11
753 -1327	2100 W 550 S -28 MESH	<5	1.4	248	28
753 -1328	2100 W 600 S -28 MESH	<5	<.1	69	17
753 -1329	2100 W 625 S -28 MESH	<5	.1	55	14
753 -1330	2100 W 650 S	<5	.8	108	20
753 -1331	2100 W 675 S	<5	<.1	58	19
753 -1332	2100 W 700 S -28 MESH	<5	.1	49	16
753 -1333	2100 W 725 S -28 MESH	<5	<.1	17	11
753 -1334	2100 W 825 S	<5	.5	44	35
753 -1335	2100 W 850 S	<5	<.1	27	15



ECO-TECH LABORATORIES LTD.

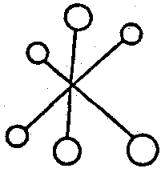
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1336	2100 W 875 S	<5	.4	25	10
753 -1337	2100 W 900 S -28 MESH	<5	1.2	69	23
753 -1338	2100 W 925 S	<5	.4	32	11
753 -1339	2100 W 950 S	<5	<.1	25	19
753 -1340	2100 W 975 S	<5	1.1	20	12
753 -1341	2100 W 1000 S -28 MESH	<5	.9	42	10
753 -1342	2100 W 1025 S	<5	1.2	69	17
753 -1343	2100 W 1075 S	<5	.1	39	22
753 -1344	2100 W 1100 S -28 MESH	<5	.5	37	17
753 -1345	2100 W 1125 S	<5	<.1	10	4
753 -1346	2100 W 1150 S	<5	.3	23	10
753 -1347	2100 W 1175 S	<5	.1	35	9
753 -1348	2100 W 1200 S	<5	.2	22	10
753 -1349	2200 W 25 S	<5	<.1	34	6
753 -1350	2200 W 50 S	<5	<.1	19	6
753 -1351	2200 W 75 S	<5	.8	34	9
753 -1352	2200 W 100 S	<5	<.1	31	10
753 -1353	2200 W 125 S	<5	.1	52	12
753 -1354	2200 W 150 S	<5	.2	41	8
753 -1355	2200 W 175 S	<5	<.1	54	4
753 -1356	2200 W 200 S	<5	<.1	49	12
753 -1357	2200 W 250 S	<5	.2	36	10
753 -1358	2200 W 275 S	<5	<.1	24	9
753 -1359	2200 W 300 S	<5	<.1	44	12
753 -1360	2200 W 325 S	<5	.4	19	7
753 -1361	2200 W 350 S	<5	<.1	9	5
753 -1362	2200 W 375 S	<5	.1	41	14
753 -1363	2200 W 400 S	<5	.4	32	10
753 -1364	2200 W 425 S	<5	.1	38	11
753 -1365	2200 W 450 S	<5	<.1	41	10
753 -1366	2200 W 475 S	<5	.3	39	14
753 -1367	2200 W 500 S	<5	.6	21	7
753 -1368	2200 W 525 S	<5	<.1	19	11
753 -1369	2200 W 550 S	<5	<.1	13	9
753 -1370	2200 W 575 S	<5	<.1	22	8
753 -1371	2200 W 600 S	<5	.2	21	8
753 -1372	2200 W 625 S	<5	.5	28	9
753 -1373	2200 W 675 S	<5	<.1	58	12
753 -1374	2200 W 700 S	<5	.5	78	16
753 -1375	2200 W 800 S	<5	.4	16	9
753 -1376	2200 W 825 S	<5	.2	18	11
753 -1377	2200 W 850 S -20 MESH	<5	.7	24	9
753 -1378	2200 W 875 S	<5	.9	25	22
753 -1379	2200 W 900 S	<5	1.4	34	15
753 -1380	2200 W 925 S	<5	.3	20	8



ECO-TECH LABORATORIES LTD.

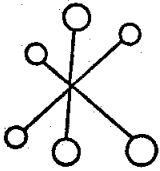
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1381	2200 W 950 S	<5	.7	47	10
753 -1382	2200 W 975 S -20 MESH	<5	4.1	109	23
753 -1383	2200 W 1000 S -28 MESH	<5	<.1	27	10
753 -1384	2200 W 1025 S	<5	.6	24	14
753 -1385	2200 W 1100 S	<5	<.1	33	18
753 -1386	2200 W 0+00 S	<5	.1	26	10
753 -1387	2200 W 25 N	<5	.2	35	10
753 -1388	2200 W 50 N	10	1.0	70	12
753 -1389	2200 W 75 N	<5	.6	25	9
753 -1390	2200 W 100 N	<5	.8	11	11
753 -1391	2200 W 125 N	<5	<.1	9	10
753 -1392	2200 W 150 N	<5	.1	13	7
753 -1393	2200 W 175 N	<5	.3	15	8
753 -1394	2200 W 200 N	<5	.2	14	8
753 -1395	2200 W 225 N	<5	<.1	9	7
753 -1396	2200 W 250 N	<5	.8	12	8
753 -1397	2200 W 275 N	<5	.4	8	5
753 -1398	2200 W 300 N	<5	.1	10	9
753 -1399	2200 W 325 N	<5	.1	15	9
753 -1400	2200 W 350 N	<5	<.1	13	7
753 -1401	2300 W 25 S	<5	.1	25	15
753 -1402	2300 W 50 S	<5	.2	26	13
753 -1403	2300 W 75 S	<5	.2	62	14
753 -1404	2300 W 100 S	<5	<.1	21	10
753 -1405	2300 W 125 S	<5	<.1	35	9
753 -1406	2300 W 150 S	<5	<.1	31	7
753 -1407	2300 W 175 S	<5	<.1	16	10
753 -1408	2300 W 200 S	<5	<.1	27	12
753 -1409	2300 W 225 S	<5	.1	24	9
753 -1410	2300 W 250 S	<5	.7	144	26
753 -1411	2300 W 275 S	<5	.1	59	10
753 -1412	2300 W 325 S	<5	<.1	26	9
753 -1413	2300 W 350 S	<5	<.1	31	13
753 -1414	2300 W 375 S	<5	<.1	15	4
753 -1415	2300 W 450 S	<5	<.1	39	9
753 -1416	2300 W 475 S	<5	.1	49	14
753 -1417	2300 W 500 S	<5	<.1	13	8
753 -1418	2300 W 525 S	<5	<.1	26	14
753 -1419	2300 W 575 S	<5	<.1	32	10
753 -1420	2300 W 600 S	<5	.1	21	14
753 -1421	2300 W 625 S	<5	<.1	34	16
753 -1422	2300 W 650 S	<5	<.1	73	13
753 -1423	2300 W 675 S	<5	<.1	26	13
753 -1424	2300 W 700 S	<5	<.1	49	15
753 -1425	2300 W 725 S	<5	<.1	39	18



ECO-TECH LABORATORIES LTD.

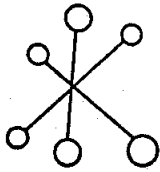
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1426	2300 W 750 S	<5	.1	44	10
753 -1427	2300 W 775 S	<5	.2	41	22
753 -1428	2300 W 800 S	<5	2.6	74	13
753 -1429	2300 W 825 S	<5	1.0	46	16
753 -1430	2300 W 850 S	<5	<.1	17	9
753 -1431	2300 W 875 S	<5	1.7	31	15
753 -1432	2300 W 900 S	<5	.4	32	14
753 -1433	2300 W 925 S	<5	<.1	24	14
753 -1434	2300 W 950 S	<5	.1	9	16
753 -1435	2300 W 975 S	<5	<.1	30	11
753 -1436	2300 W 1000 S	<5	<.1	21	9
753 -1437	2300 W 0+00	<5	<.1	22	9
753 -1438	2300 W 25 N	<5	<.1	18	7
753 -1439	2300 W 50 N	<5	2.1	122	14
753 -1440	2300 W 75 N	<5	1.0	34	10
753 -1441	2300 W 100 N	<5	1.1	44	15
753 -1442	2300 W 125 N	<5	.1	16	9
753 -1443	2300 W 150 N	<5	<.1	15	8
753 -1444	2300 W 175 N	<5	<.1	14	7
753 -1445	2300 W 200 N	<5	.7	21	8
753 -1446	2300 W 225 N	<5	<.1	15	6
753 -1447	2300 W 250 N	<5	<.1	8	9
753 -1448	2300 W 275 N	<5	<.1	9	8
753 -1449	2300 W 300 N	<5	.2	7	10
753 -1450	2300 W 325 N	<5	<.1	6	9
753 -1451	2300 W 350 N	<5	.1	5	6
753 -1452	2300 W 375 N	<5	.2	13	8
753 -1453	2300 W 400 N	<5	<.1	15	18
753 -1454	2400 W 25 S	<5	<.1	35	15
753 -1455	2400 W 50 S	<5	<.1	21	9
753 -1456	2400 W 75 S	<5	<.1	7	4
753 -1457	2400 W 100 S	<5	<.1	32	8
753 -1458	2400 W 125 S	<5	<.1	15	7
753 -1459	2400 W 150 S	<5	<.1	20	5
753 -1460	2400 W 175 S	<5	<.1	38	8
753 -1461	2400 W 200 S	<5	<.1	11	7
753 -1462	2400 W 225 S	<5	.1	40	9
753 -1463	2400 W 250 S	<5	<.1	10	7
753 -1464	2400 W 350 S	<5	<.1	42	14
753 -1465	2400 W 375 S	<5	<.1	25	12
753 -1466	2400 W 400 S	<5	<.1	31	12
753 -1467	2400 W 575 S	<5	<.1	42	9
753 -1468	2400 W 600 S	<5	.1	97	7
753 -1469	2400 W 625 S	<5	<.1	29	12
753 -1470	2400 W 650 S	10	<.1	46	14



ECO-TECH LABORATORIES LTD.

ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

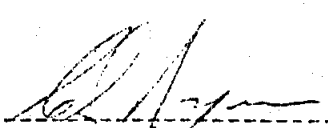
ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1516	2500 W 225 S	<5	.2	35	13
753 -1517	2500 W 250 S	<5	<.1	32	8
753 -1518	2500 W 275 S	<5	<.1	18	11
753 -1519	2500 W 325 S	<5	<.1	7	10
753 -1520	2500 W 350 S	<5	.2	23	7
753 -1521	2500 W 375 S	<5	<.1	29	8
753 -1522	2500 W 400 S	<5	<.1	40	16
753 -1523	2500 W 425 S	<5	<.1	18	8
753 -1524	2500 W 450 S	<5	<.1	31	13
753 -1525	2500 W 475 S	<5	<.1	19	11
753 -1526	2500 W 500 S	<5	<.1	13	10
753 -1527	2500 W 525 S	<5	<.1	26	10
753 -1528	2500 W 550 S	<5	<.1	19	13
753 -1529	2500 W 575 S	<5	<.1	16	12
753 -1530	2500 W 600 S	<5	<.1	44	11
753 -1531	2600 W 0+00	<5	2.2	299	35
753 -1532	2600 W 25 N	<5	<.1	40	13
753 -1533	2600 W 50 N	<5	<.1	37	11
753 -1534	2600 W 75 N	<5	.1	47	12
753 -1535	2600 W 100 N	<5	.6	59	12
753 -1536	2600 W 125 N	<5	.1	16	8
753 -1537	2600 W 150 N	<5	<.1	33	12
753 -1538	2600 W 175 N	<5	<.1	11	7
753 -1539	2600 W 200 N	<5	<.1	9	10
753 -1540	2600 W 225 N	<5	<.1	11	7
753 -1541	2600 W 250 N	<5	<.1	4	3
753 -1542	2600 W 275 N	<5	<.1	6	6
753 -1543	2600 W 300 N	<5	<.1	12	8
753 -1544	2600 W 325 N	<5	<.1	20	14
753 -1545	2600 W 350 N	<5	<.1	11	9
753 -1546	2600 W 25 S	<5	<.1	32	10
753 -1547	2600 W 50 S	<5	<.1	18	12
753 -1548	2600 W 75 S	<5	<.1	27	18
753 -1549	2600 W 100 S	<5	<.1	17	21
753 -1550	2600 W 125 S	<5	<.1	23	11
753 -1551	2600 W 150 S	<5	<.1	67	17
753 -1552	2600 W 175 S	<5	<.1	68	19
753 -1553	2600 W 200 S	<5	<.1	23	10
753 -1554	2600 W 225 S	<5	<.1	19	6
753 -1555	2600 W 250 S	<5	<.1	17	4
753 -1556	2600 W 275 S	*	<.1	12	5
753 -1557	2600 W 300 S	*	<.1	10	7
753 -1558	2600 W 325 S	*	<.1	9	3

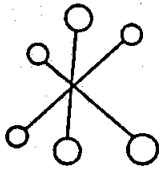
NOTE: < = LESS THAN

* = INSUFFICIENT SAMPLE

cc. Garth Johnson

F A X
5000 PLACER


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer



ECO-TECH LABORATORIES LTD.

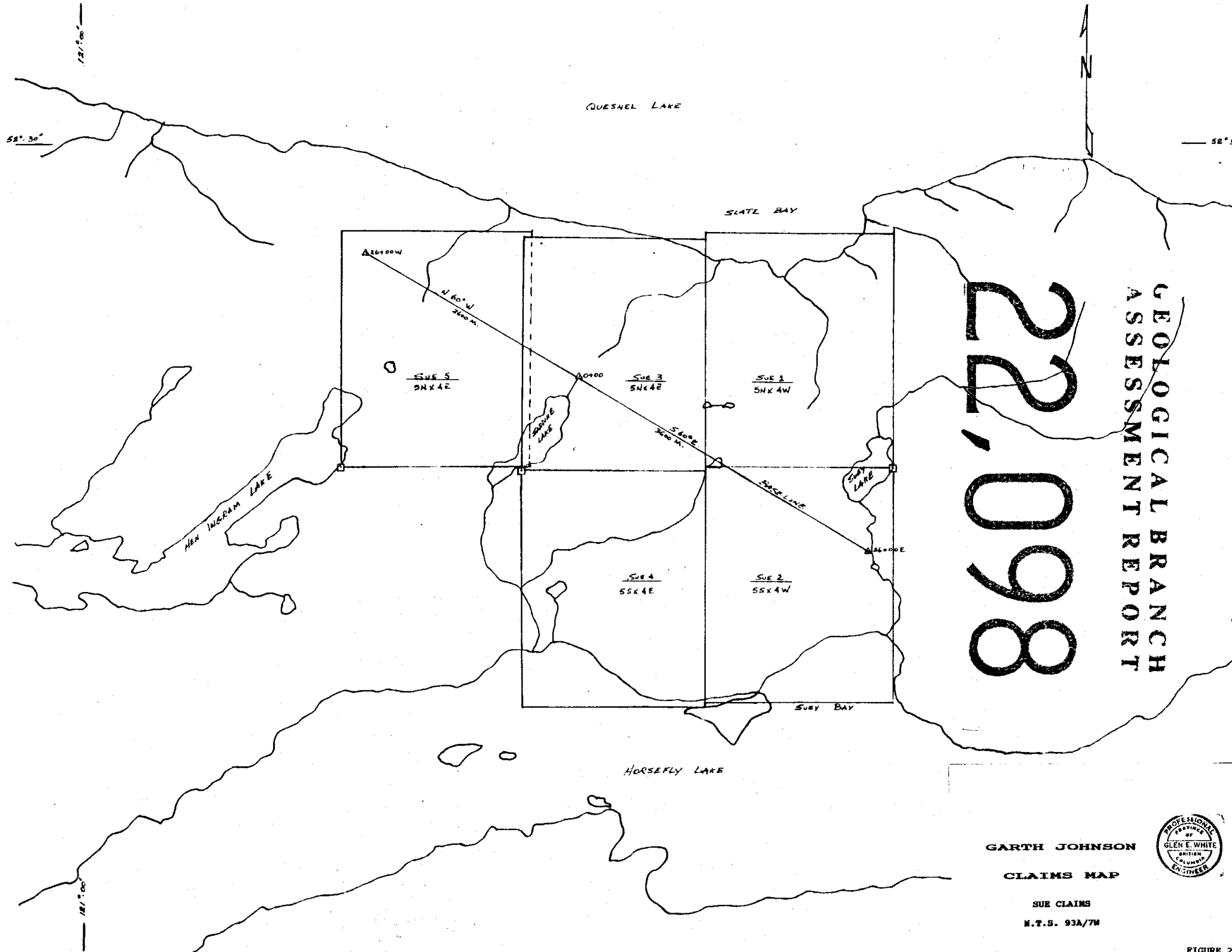
ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2C 2J3 (604) 573-5700 Fax 573-4557

PLACER DOME INC.

DECEMBER 28, 1990

ET#	Description	Au (ppb)	Ag (ppm)	Cu (ppm)	As (ppm)
753 -1471	2400 W 675 S	<5	<.1	39	15
753 -1472	2400 W 700 S	<5	<.1	41	9
753 -1473	2400 W 725 S	<5	<.1	61	10
753 -1474	2400 W 750 S	<5	<.1	47	16
753 -1475	2400 W 0+00	<5	<.1	34	8
753 -1476	2400 W 25 N	<5	<.1	30	6
753 -1477	2400 W 50 N	<5	1.0	29	12
753 -1478	2400 W 75 N	<5	.8	24	10
753 -1479	2400 W 100 N	<5	<.1	23	12
753 -1480	2400 W 125 N	<5	.8	19	12
753 -1481	2400 W 150 N	<5	1.2	56	17
753 -1482	2400 W 175 N	<5	.4	28	12
753 -1483	2400 W 200 N	<5	<.1	17	9
753 -1484	2400 W 225 N	<5	<.1	6	7
753 -1485	2400 W 250 N	<5	<.1	12	8
753 -1486	2400 W 275 N	<5	<.1	8	11
753 -1487	2400 W 300 N	<5	<.1	6	9
753 -1488	2400 W 325 N	<5	<.1	22	11
753 -1489	2400 W 350 N	<5	.1	13	8
753 -1490	2400 W 375 N	<5	<.1	14	8
753 -1491	2400 W 400 N	<5	.1	21	11
753 -1492	2500 W 0+00	<5	.9	23	12
753 -1493	2500 W 25 N	<5	.2	24	10
753 -1494	2500 W 50 N	<5	.1	23	11
753 -1495	2500 W 75 N	<5	.2	29	7
753 -1496	2500 W 100 N	<5	.7	13	8
753 -1497	2500 W 150 N	<5	<.1	7	6
753 -1498	2500 W 175 N	<5	<.1	34	8
753 -1499	2500 W 200 N	<5	<.1	16	4
753 -1500	2500 W 225 N	<5	<.1	7	5
753 -1501	2500 W 250 N	<5	<.1	6	6
753 -1502	2500 W 275 N	<5	<.1	14	6
753 -1503	2500 W 300 N	<5	<.1	6	6
753 -1504	2500 W 325 N	<5	<.1	14	2
753 -1505	2500 W 350 N	<5	<.1	7	2
753 -1506	2500 W 375 N	<5	.1	36	9
753 -1507	2500 W 400 N	<5	.1	14	6
753 -1508	2500 W 25 S	<5	<.1	22	13
753 -1509	2500 W 50 S	<5	<.1	8	9
753 -1510	2500 W 75 S	<5	<.1	36	10
753 -1511	2500 W 100 S	<5	.2	39	9
753 -1512	2500 W 125 S	<5	<.1	11	5
753 -1513	2500 W 150 S	<5	<.1	7	4
753 -1514	2500 W 175 S	<5	<.1	19	13
753 -1515	2500 W 200 S	<5	<.1	29	8



22,098

GEOLOGICAL BRANCH
 ASSESSMENT REPORT

GARTH JOHNSON

CLAIMS MAP

SUE CLAIMS

M.T.S. 93A/7W

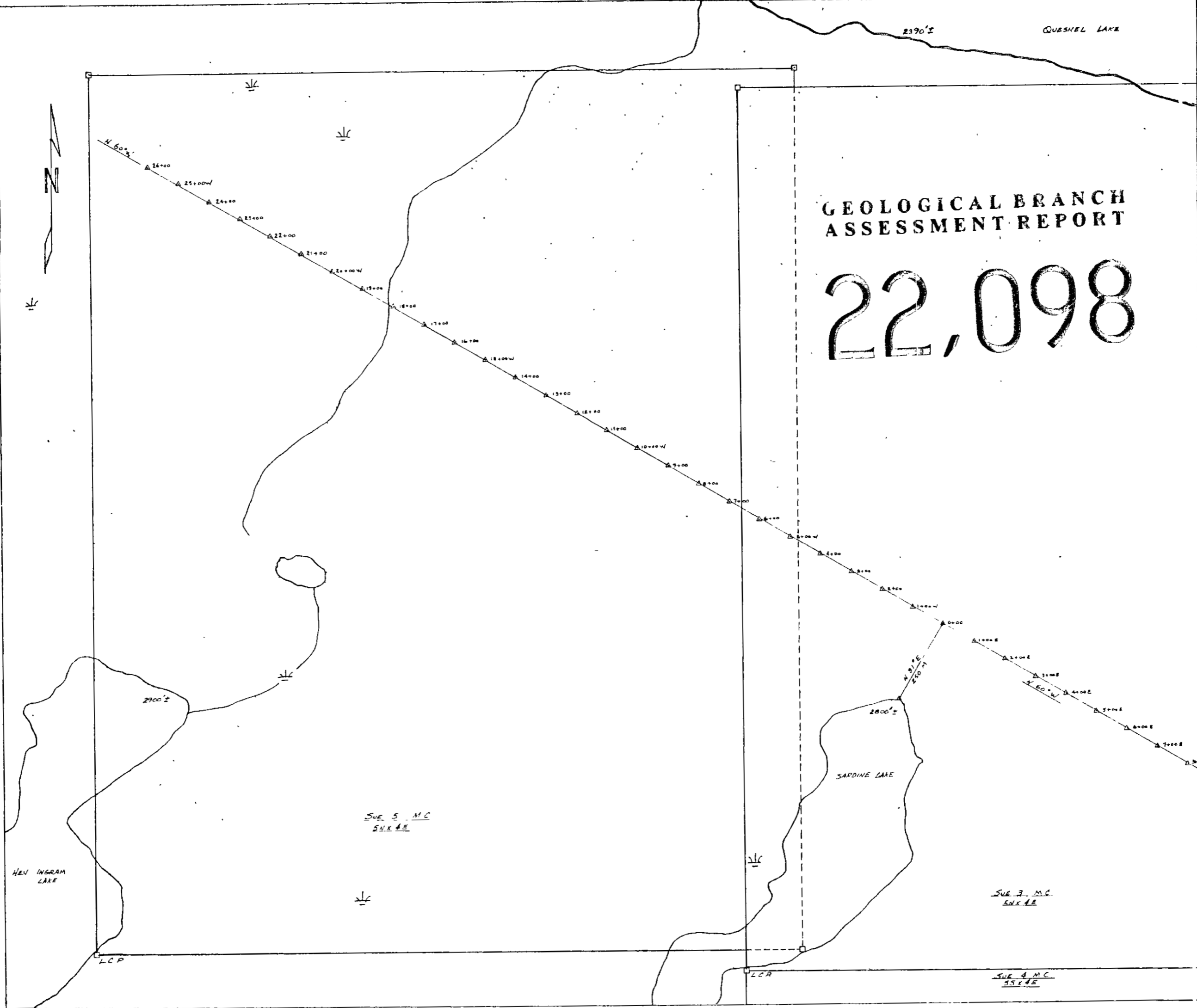


2390'±

QUESHEL LAKE

GEOLOGICAL BRANCH ASSESSMENT REPORT

22,098



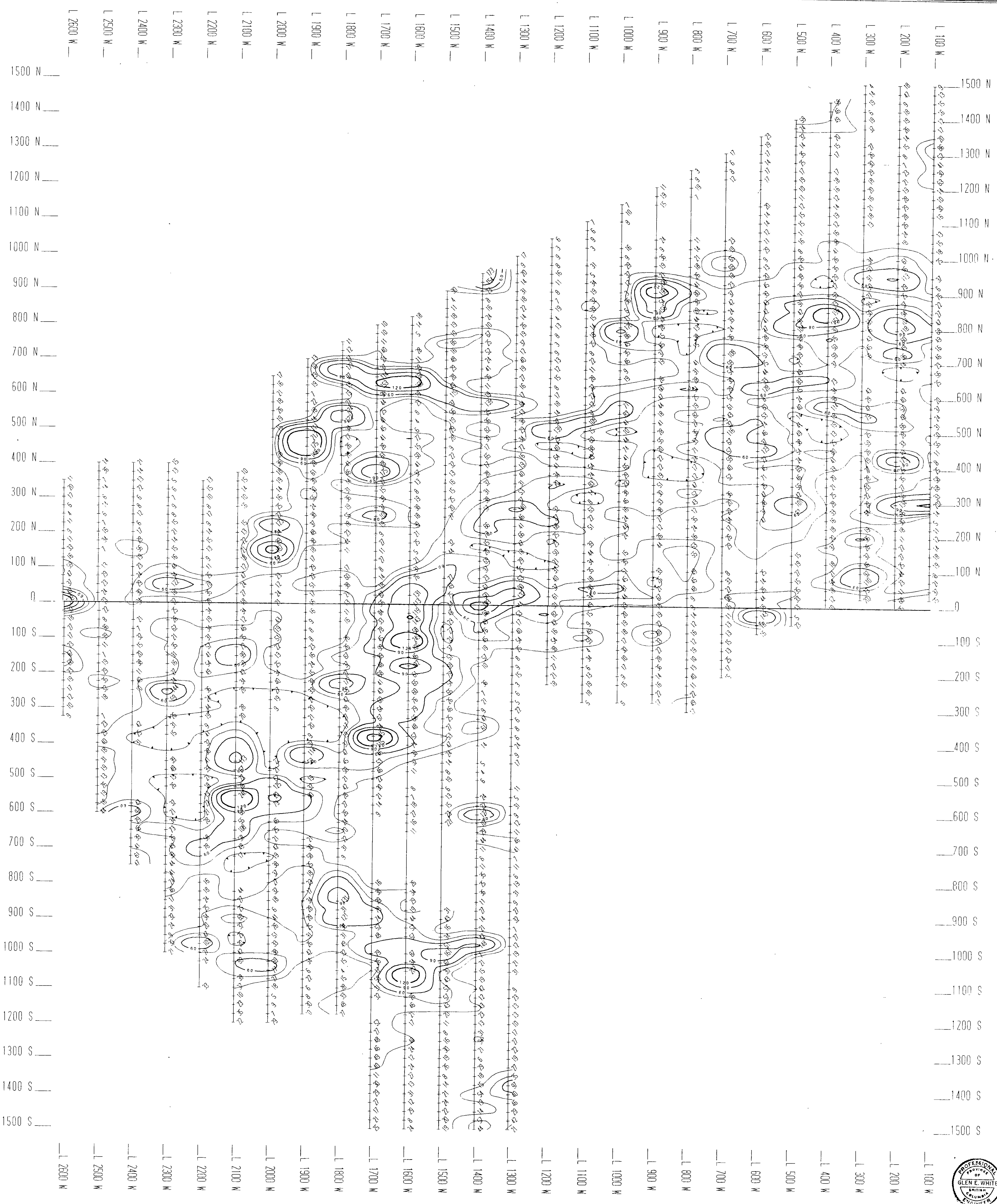
SUE 3, M.C.
54 X 48

SUE 4, M.C.
55 X 48

GARTH JOHNSON
GRID MAP
SUB CLAIMS
N.T.S. 93A/7W



FIGURE 3



INCLINATION: 76 DEG
DECLINATION: 22 DEG

- TOPOGRAPHY
- CLAIM POST
 - LAKE
 - STREAM
 - SWAMP
 - ACCESS ROAD
 - BUSH ROAD

GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,098

Scale 1:5000
0 50 100 150 200 250
(meters)



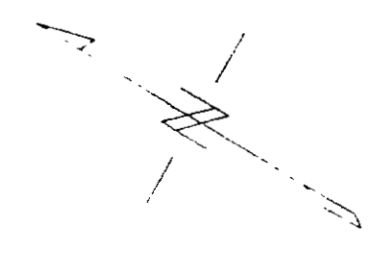
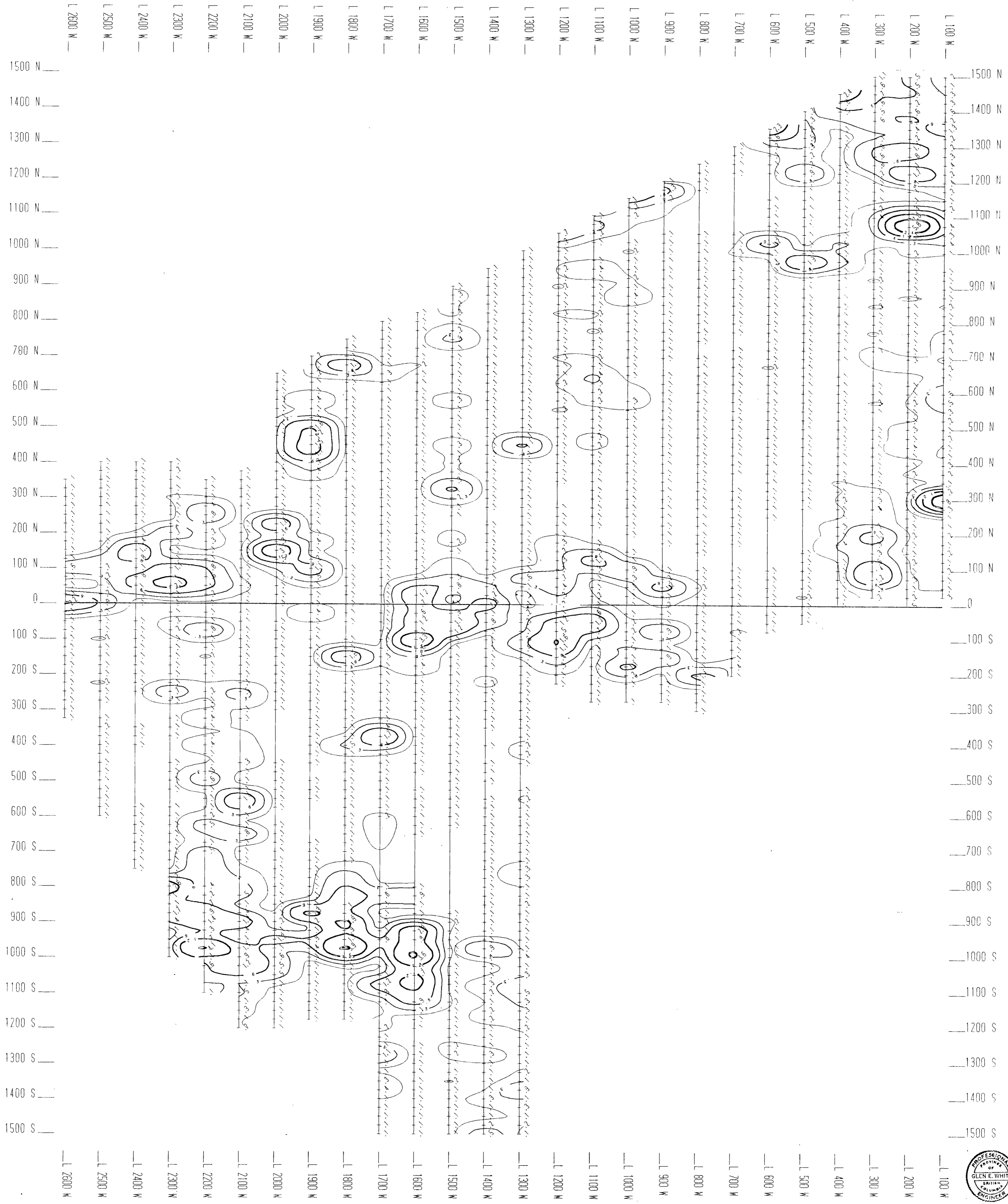
GARTH JOHNSON

SUE 1, 2, 3, 4, 5 CLAIMS

COPPER GEOCHEMISTRY

CONTOUR INTERVAL: LOGARITHMIC P.P.M.
LAT. 50 deg 22'N; LONG. 120 deg 56'W
DECEMBER 1991





INCLINATION: 76 DEG
DECLINATION: 22 DEG

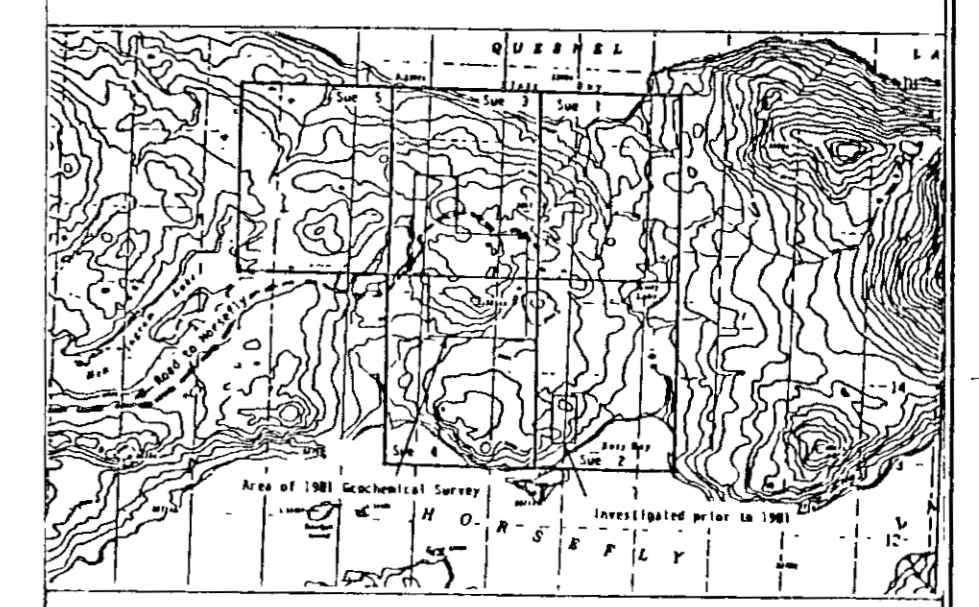
TOPOGRAPHY

- CLAIM POST
- LAKE
- STREAM
- SWAMP
- ACCESS ROAD
- BUSH ROAD

GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,098

Scale 1:5000
0 50 100 150 200 250
Metres



GARTH JOHNSON

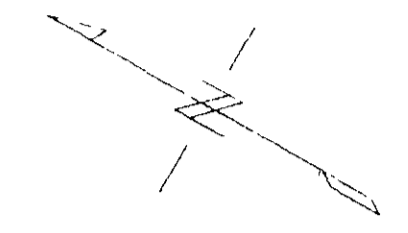
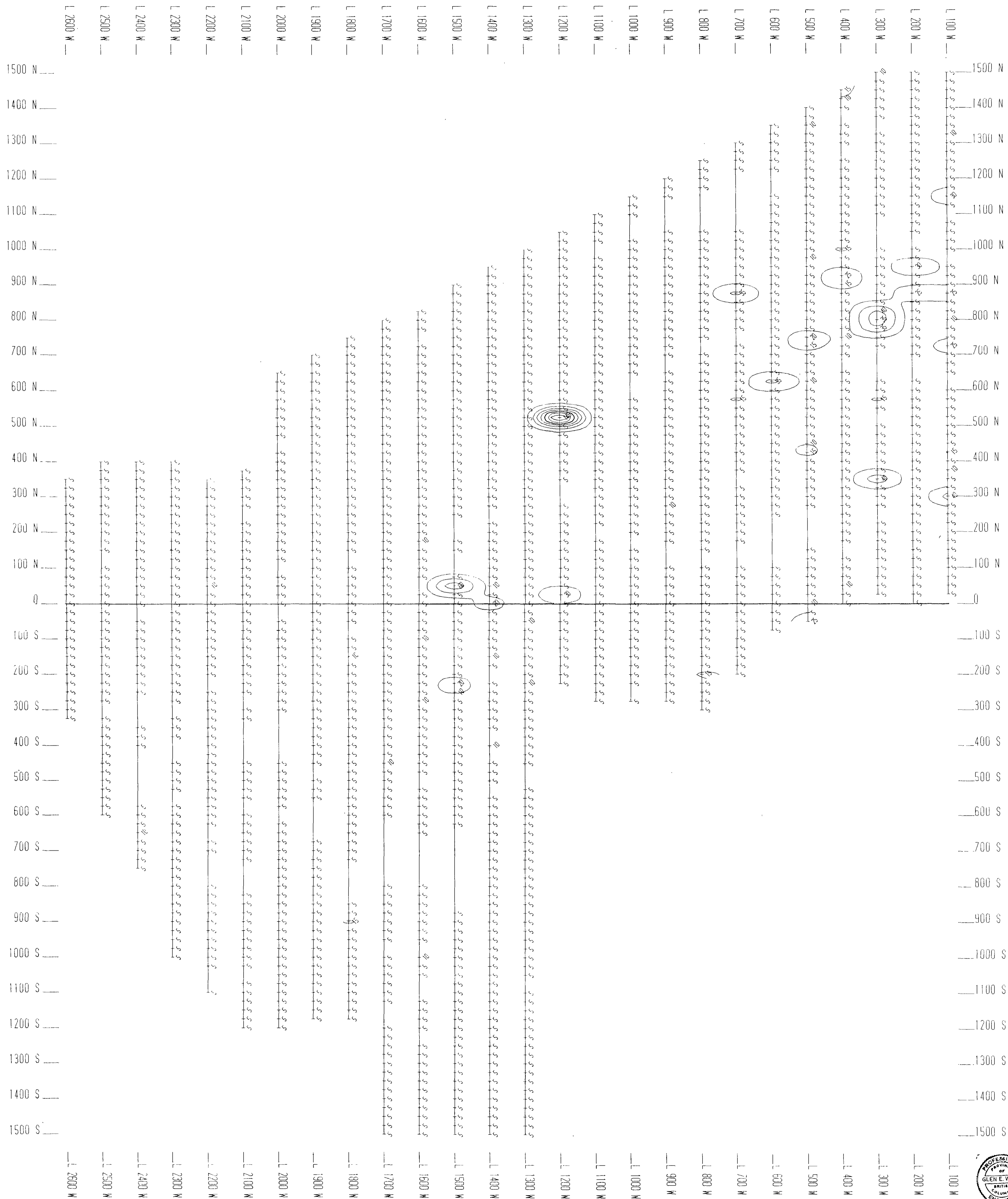
SUE 1, 2, 3, 4, 5 CLAIMS

SILVER GEOCHEMISTRY

CONTOUR INTERVAL: LOGARITHMIC P.P.M.
LAT. 50 deg 22' N; LONG. 120 deg 56' W
DECEMBER 1991

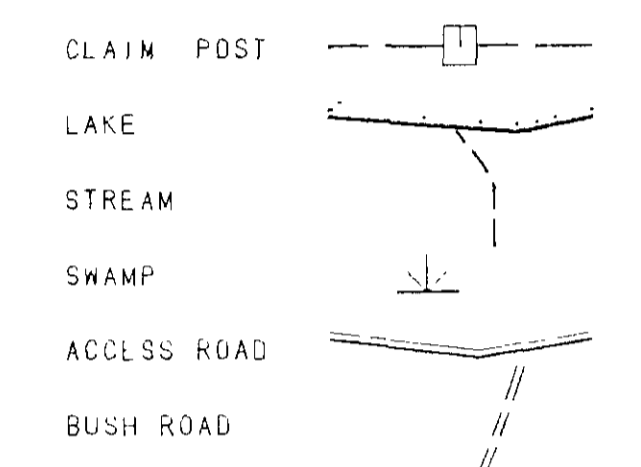


WHITE GEOPHYSICAL INC. FIGURE: 6



INCLINATION: 76 DEG
DECLINATION: 22 DEG

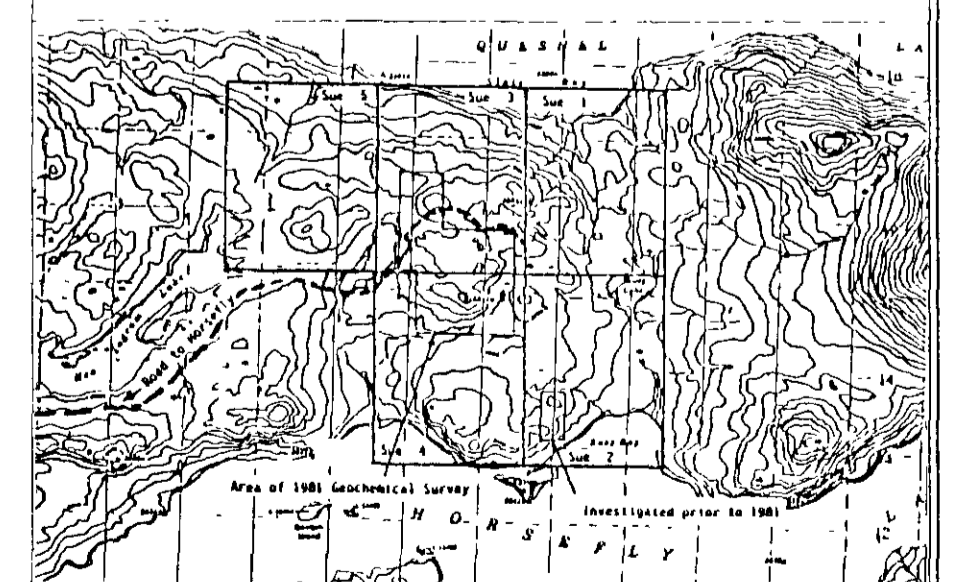
TOPOGRAPHY



GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,098

Scale 1:5000
50 0 50 100 150 200 250
(meters)



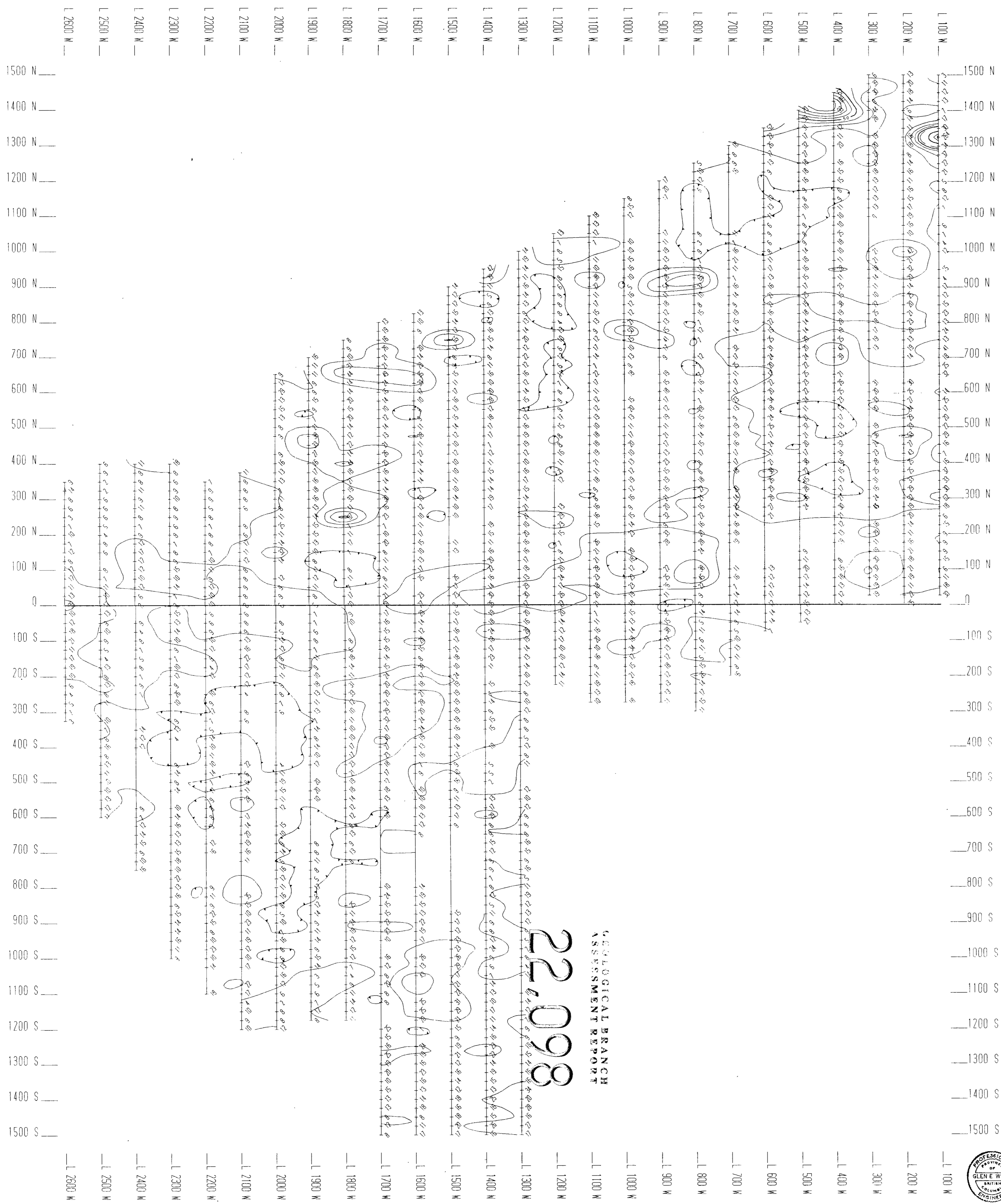
GARTH JOHNSON

SUE 1, 2, 3, 4, 5 CLAIMS

GOLD GEOCHEMISTRY

CONTOUR INTERVAL: 10 & 50 P.P.B.
LAT. 50 deg 22'N; LONG. 120 deg 56'W
DECEMBER 1991

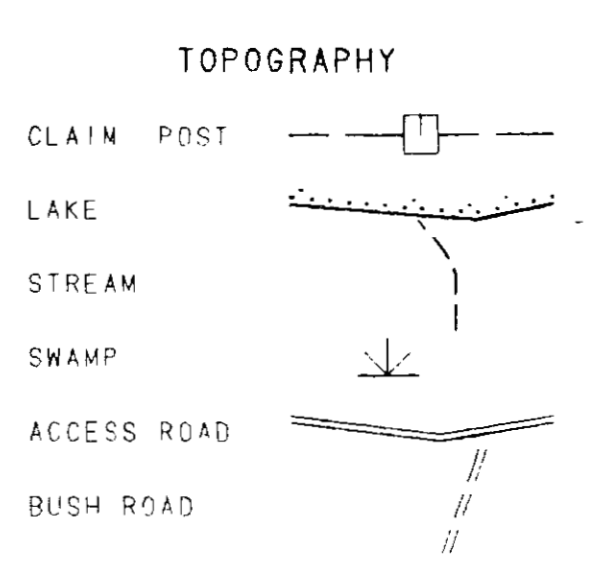




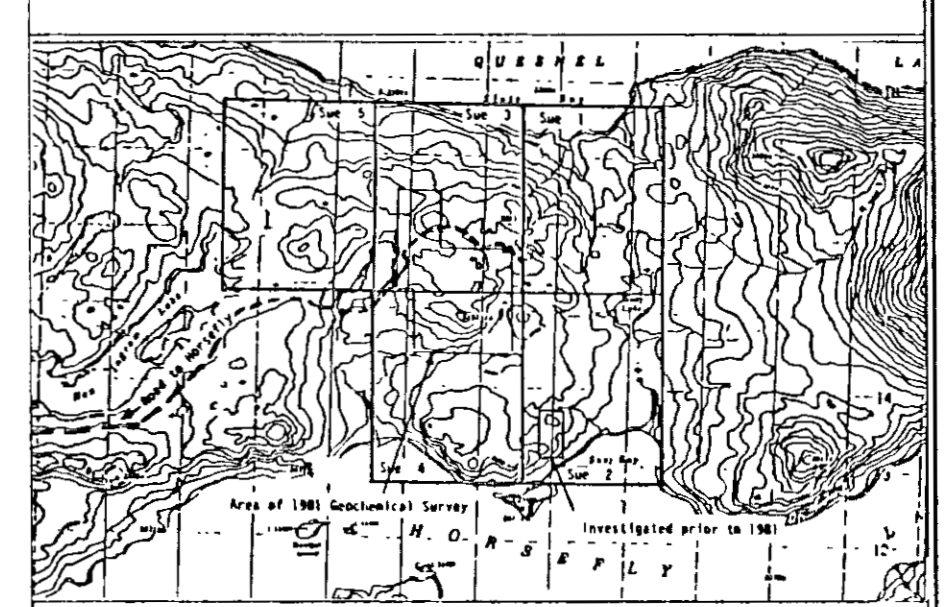
22.098

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

INCLINATION: 75 DEG
DECLINATION: 22 DEG



Scale 1:5000
0 50 100 150 200 250
(METERS)



GARTH JOHNSON

SUE 1, 2, 3, 4, 5 CLAIMS

ARSENIC GEOCHEMISTRY

CONTOUR INTERVAL: LOGARITHMIC P.P.M.
LAT. 50 deg 22' N; LONG. 120 deg 56' W
DECEMBER 1991



WHITE GEOPHYSICAL INC. FIGURE: 5