188

ASSESSMENT REPORT
ON
GEOCHEMICAL WORK
ON THE FOLLOWING CLAIMS

RED REEF ..... 1145(2)

located

1 KM DUE EAST OF STEWART, BRITISH COLUMBIA SKEENA MINING DIVISION

55 degrees 56 minutes latitude 129 degrees 56 minutes longitude

N.T.S. 103/P13W

GEOLOGICAL BRANCH
ASSESSMINT BEPORT

PROJECT PERIOD: AUG. 3 - OCT. 12, 1987

ON BEHALF OF KOMODY RESOURCES LTD.

200-675 WEST HASTINGS ST. VANCOUVER, B.C. V6B 4Z1

#### REPORT BY

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Date: March 20, 1987

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M.R. # \_\_\_\_\_ \$ \_\_\_\_ VANCOUVER, B.C.

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#### 1. INTRODUCTION

### A. Property, Location, Access and Physiography

The property is situated on the western flank of Mount Rainey, due east of the Town of Stewart. Elevations vary from approximately 120 m in the northwest corner of the Red Reef claim near the Bear River to approximately 1,450 m in the southeast corner. Most of the claim area is characterized by rugged topography, with a thick forest of spruce and balsam blanketing the lower portions.

Climate features moderate to heavy precipitation throughout the year with heavy snowfalls in winter.

Transportation of personnel and supplies to Stewart is effected either directly from Vancouver via the B.C. highways network or indirectly from the nearest jet airports at Terrace and/or Smithers. Ocean-going vessels occasionally service Stewart by means of the Portland Canal, a long narrow fiord.

Current access to higher levels of the property is either directly by foot along the old Silverado Trail or by helicopter from the nearby base (Vancouver Island Helicopters) at the Stewart airport.

### B. Status of Property

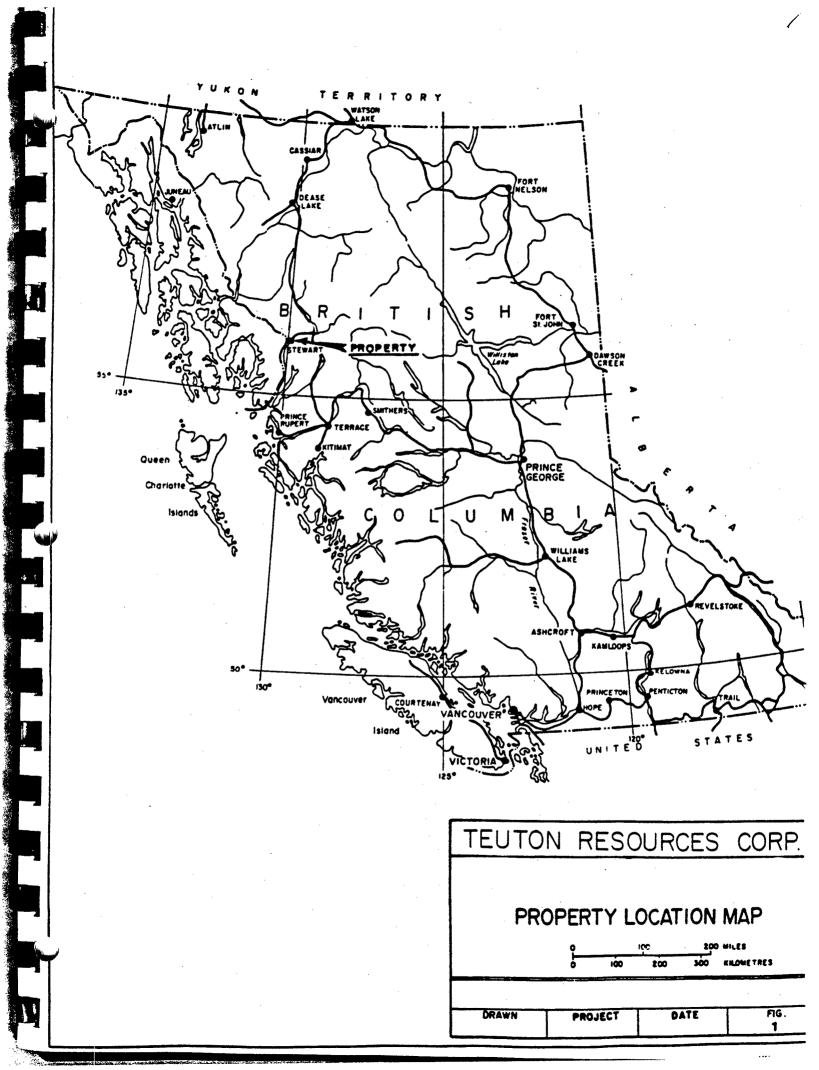
Relevant claim information follows: Red Reef M.C. -- Record No. 1145, 6 units, registered owner Komody Resources Ltd.

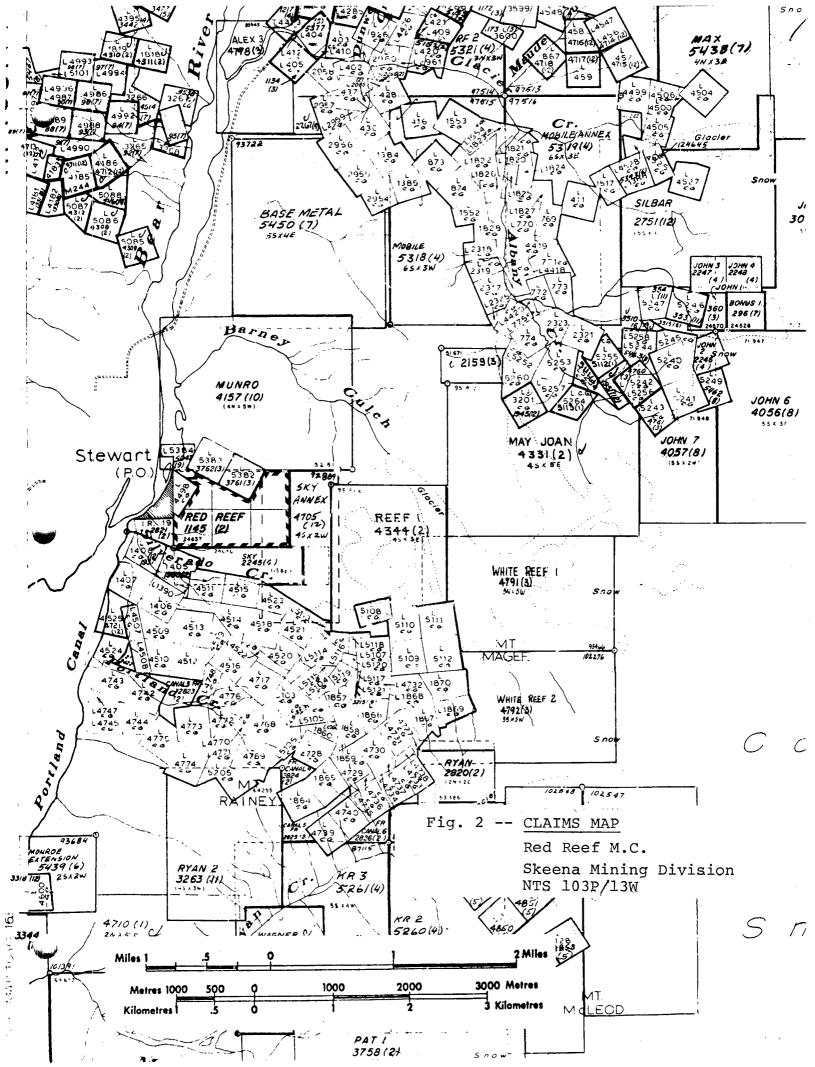
Claim disposition is shown on Fig. 2.

#### C. History

Earliest recorded work on what is now the Red Reef claim was directed at silicified zones occurring in Hazelton volcanic rocks near their contact with the Hyder quartz monzonite/hornblende diorite intrusive (these zones occur at low elevations near the Bear River). Ongoing investigation by trenching and drifting has proceeded at irregular intervals up to the present date. Gold values associated with copper mineralization were reported in accounts of work carried out in the 1930's. Silver-lead-zinc mineralization was also reported to occur in small quartz-sulphide veins at higher elevations on the present Red Reef claim.

In 1984, Apex Airborne Surveys carried out a helicopter borne, high-resolution electromagentic and magnetometer survey





over a portion of the Red Reef claim. The survey was useful in defining contacts between rock types but otherwise did not assist in identification of mineralized zones of economic interest. [The system did not react to the known mineralization at the bordering Silverado Mine].

In September, 1986, Teuton Resources personnel carried out reconnaissance geological and geochemical investigations in the most westerly portions of the claim area, a few hundred meters above the Bear River. Soil samples, rock character samples and heavy mineral stream sediment samples were taken. A number of copper and gold anomalies were noted during this program.

#### D. References

- 1. ALLDRICK, D.J. (1984); "Geoogical Setting of the Precious Metal Deposits in the Stewart Area", Paper 84-1, Geological Fieldwork 1983, BCMEMPR.
- ALLDRICK, D.J. and KENYON, J.M. (1984); "The Prosperity/ Porter Idaho Silver Deposits", Paper 84-1, Geological Fieldwork 1983, BCMEMPR.
- 3. ANNUAL REPORTS OF THE MINISTER OF MINES (B.C.); 1947, ppA74 -- A78.
- 4. CREMONESE, D., P.ENG., AND SHELDRAKE, R.F. (1985); "Assessment Report on Geophysical Work on the Red Reef, Sky, and Reef 1 claims" (on file with BCEMPR).
- 5. CREMONESE, D., P.ENG. (1986); "Assessment Report on Geological and Geophysical Work on the Sky Annex, Red Reef, Red Reef No. 4 and Red Reef No. 1 Claims" (on file with the BCEMPR).
- CREMONESE, D., P.ENG. (1986); "Assessment Report on Geological and Geochemical Work on the Sky Annex, Red Reef, Red Reef No. 4 and Red Reef No. 1 Claims" (on filed with the BCEMPR).

### E. Summary of Work Done

Grid construction and rock geochemical sampling were carried out from Aug. 9 to Aug. 11, 1986 by Johann (Hans) Foerster. [In the author's opinion, Mr. Foerster is fully qualified to carry out geochemical sampling: he has had over 20 years experience in the mineral exploration industry]. The property was accessed by foot using an old trail beginning on the east side of the Bear River, thereafter contouring up the west flank of Mt. Rainey. Altogether 65 rock geochem samples were collected during the work

program.

Samples were analysed by Acme Analytical Laboratories in Vancouver for 29 elements by ICP and for gold to ppb tolerance by conventional atomic absorption methods.

Information presented in this report has been derived from field notes taken by H. Foerster (supplemented by the author's discussions with Mr. Foerster re same).

#### II TECHNICAL DATA AND INTERPRETATION

#### A. Geology

The property is underlain by Lower Jurassic volcanics and sediments of the Unuk River Formation. To the east these rocks are overlain, at times unconformably, by Middle Jurassic sediments of the Salmon River Formation. To the north, south and west, the Unuk River Formation is bounded by Cenozoic quartz diorite intrusives. Jurassic aged southeast-northwest trending zones of schists, semi-schists, gneiss, cataclastites and mylonites also occur within the claim area.

A large fault trends up Silverado Creek and terminates near the axis of a north-northwesterly trending overturned syncline.

#### B. Geochemistry -- Introduction, Field and Assay Techniques

An area lying along the 1,300 m contour near the eastern boundary of the Red Reef claim was selected for a rock geochem survey after it was noted that the underlying tuffs were somewhat more pyritized than surrounding rocks.

Rock sample grid location has been plotted on a 152 m (500') contour base map reproduced in this report as Fig. 3--"1986 Geochemical Survey--Rock Geochem Grid Location". Contours were traced from the standard government NTS map for the region. Grid baseline location is approximate and has been charted according to field altimeter readings and by reference to air photos.

Rock samples were taken with a standard prospector's pick. Average field sample size was estimated at approximately 300 to 500 grams (small because samples were backpacked from property and also because of difficulty of obtaining large sample from glacially polished surfaces).

Acme Analytical Laboratories of Vancouver carried out the analysis on the samples. After standard rock sample preparation, the ICP analysis was initiated by digesting a .500 gram subsample

with 3 ml of a 3-1-2 mixture of hydochloric acid, nitric acid and water at 95 deg. C for one hour, thereafter diluting to 10 ml with water.

Standard atomic absorption methods were used to determine gold content to ppb tolerance utilizing a 10 gram subsample.

#### C. Geochemistry - Results

Samples were taken from a 15m by 15m grid, baseline running N30E. Values for gold, silver, arsenic, lead and zinc are shown in Figs. 4-8, respectively. Other elements analysed for were not plotted because of their limited utility as pathfinders for precious metal mineralization—see Appendix III Assay Certificates.

As is obvious from the figures, large portions of the grid area were not sampled. Non-sampled sites were due to either overburden or snow cover. The resulting irregular sampling pattern has made it difficult to define trends with any certainty.

Contouring of gold values on Fig. 4 reveals three spot gold anomalies, registering 4,750 ppb (L00,30W), 600 ppb (L75N,30E) and 1,440 ppb (L105N,45E). [Rather than use statistical methods on the limited sample set, the author prefers simply to define "anomalous" gold values at above 200 ppb, based on reference to numerous rock geochem surveys in the general Stewart area. Similar reasoning is applied in the comments on the other elements plotted.] Although it is tempting to align these spot anomalies on a linear, there is really not enough data to postulate such a trend.

Silver values (Fig. 5) are for the most part uninteresting with the exception of sample site L105N,45E which ran 51 ppm. Comparison with gold highs shows a good but not exact correlation.

There is a pronounced arsenic anomaly (Fig. 5) at sample site L00,30W which registered 3.05% arsenic. This correlates well with the highest gold value of 4,750 ppb taken at the same location. The next highest arsenic values, 401 and 367ppb, both located in the northeastern section of the grid, also correlate well with gold highs in the same section.

Lead and zinc highs, Figs. 7 and 8, are not too interesting. Zinc maximum is 1,058 ppm at L30N,45W and lead maximum is 213 ppm at L105N,15E. Neither lead nor zinc shows a correlation to gold values, however there is a partial correlation to silver.

#### D. Conclusions

Follow-up work is warranted to determine the cause of the three spot gold geochemical anomalies established during the 1986 program. A small blast trenching program should be carried out on these sample sites in order to determine width and tenor of mineralization. Results would determine the utility of further work, such as expanded geochemical and geological surveys.

Respectfully submitted,

I. bemore

D. Cremonese, P.Eng. March 20, 1987

## APPENDIX I - WORK COST STATEMENT

Hans Foerster, Prospector: Aug. 9-11, 1986 3 days @ \$175/day	\$ 525
Food allowance 3 days @ \$30/day	90
Truck rental, local accommodation, sample freight, supplies, and misc.	135
Assays - Acme Analytical Labs - 65 29-element ICP and Au AA assays, incl. rock preparation @ \$12/sample	780
Personnel: Mob/demob Vancouver/Stewart/Vancouver 10% of \$1,200	120
Report preparation  D. Cremonese, P.Eng 1 day @ \$300/day.  Draughting and Mylar (F. Chong)  Word processor - 2 1/2 hrs @ \$25/hr.  Report and map copies, binders, etc.	 300 194 63 50
Total	\$ 2,257

#### APPENDIX II - CERTIFICATE

- I, Dino M. Cremonese, do hereby certify that:
- 1. I am a mineral property consultant with an office at Suite 675 W. Hastings, Vancouver, B.C. 200
- I am a graduate of the University of British Columbia 2. (B.A.Sc. in metallurgical engineering, 1972, 1979).
- 3. I am a Professional Engineer registered with the Association Professional Engineers of the Province of British Columbia as a resident member, #13876.
- I have practiced my profession since 1979. 4.
- 5. This report is based upon work carried out on the Red Reef mineral claim, Skeena Mining Division in August, 1986.; this work was part of a larger regional assessment program (from Aug. 3 to Oct. 12, 1986) carried out under the partial supervision of the author. Information contained in the report has been obtain largely from field notes provided by Hans Foerster, supplemented by conversations between myself and Mr. Foerster.
- 6. I am a principal of Komody Resources Ltd., legal owner of the Red Reef claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 20 day of March, 1987.

J. Lemone D. CREMONESE, P. ENG.

# APPENDIX III - ASSAY CERTIFICATES

ACME ANALYTICAL LABORATORIES LTD.

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41

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59

21

STD C/AU-0.5

.3

7.2

9

71

18 1171 6.68

29 1102 3.99

5

16

7 35 49

38

2

2 2

18 15 21 69

98 1.00

.48 .103

10

37 58 .88

6

.01

182 .08 36 1.73

.12

.13

12 490

.09

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

PHONE 253-3158

DATA LINE 251-1011

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#### GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 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: ROCK CHIPS AU ANALYSIS BY AA FROM 10 GRAM SAMPLE. ASSAYER. A SHIPP DEAN TOYE. CERTIFIED B.C. ASSAYER. DATE RECEIVED: SEPT & 1986 DATE REPORT MAILED: \ TEUTON RESOURCES FILE # 86-2507 PAGE 1 SAMPLE Mo Cu Pb Zn Aq Ni Co Mo Fe As U Au Th Sr Cd Sb Bi V P La Cr Al Ca Ma Ba Ti Ð ¥ Au 1 PPM PPM PPN PPM PPN PPN PPM Z PPH PPN PPM PPM PPM PPH PPH PPM PPM 7 ĭ PPH PPH ż PPM PPH 7 PPN PPR 1 27 210 1150N 55W 141 .5 13 1723 6.29 12 744 33 6.87 .145 1 1.86 62 . 26 .08 .13 32 114 .01 2 104 8 59 889 ND LISON OW .2 21 15 5.29 47 5 2 117 2 2 55 3.08 . 158 11 9 .98 61 .01 . 84 .10 .12 8 1 6 46 74 1.135N 15W 2 41 .4 9 16 1960 6.45 81 5 ND 85 41 6.50 .132 11 .57 143 5 .81 .08 51 2 2 2 .01 .13 66 1135N ON 3 10 106 .2 8 14 1064 5.33 21 5 ND 1 142 2 79 4.25 .170 12 4 1.52 81 .01 7 1.64 .07 .11 2 57 27 124 .2 18 11 712 3.86 ND 349 91 1.45 .333 L135N 15E 1 5 5 23 82 16 1.13 644 .24 10 1.31 . 15 .14 58 L135N 30E 46 55 .5 652 3.06 73 2 20 13 .88 . 057 5 2 . 48 42 .01 6 .63 .04 . 14 1 151 L120N 15W 46 8 36 .2 7 14 919 4.91 30 5 1 52 2 2 29 4.72 .161 10 3 . 29 143 .01 5 .49 .06 .19 1 29 LIZON ON 95 15 74 .3 17 10 916 4.49 11 5 ND 2 137 2 2 75 2.90 .121 9 21 1.44 93 .01 6 2.02 .07 .11 1 2 35 133 L120N 15E 1 8 .3 18 14 829 4.57 2 5 ND 17 270 2 99 2.20 .347 94 13 1.61 725 5 1.64 .10 1 2 .13 .12 1 1 L120N 30E 3 79 56 501 .2 17 7 392 2.25 33 ND 2 10 10 .29 .073 .22 65 5 .48 . 04 50 5 2 3 11 6 5 .01 .14 1 L120N 45E 6 215 94 194 .7 26 13 1006 6.00 103 2 23 2 .84 18 1.12 12 .01 6 1.43 .06 .14 109 50 .126 77 12 98 15 1247 6.50 ND 63 152 4 2,73 .07 LIOSN ON 10 8 5 2 2 2.40 .174 9 21 2.16 80 .01 .09 1 1 .1 2 8 125 674 7 4 213 981 3.18 ND 78 42 2.64 7 1.41 L105N 15E .8 5 22 5 1 14 2 .135 7 7 1.08 76 .01 .06 .14 1 45 92 379 8 1321 3.29 75 .07 58 L105N 30E 8 104 .6 5 40 5 ND 3 6 ₹ 2 23 2.90 .062 7 3 .90 67 .01 5 .77 . 15 · 1 L105N 50E 5 283 137 193 51.0 15 11 144 7.14 367 113 .04 -020 .23 .01 .40 .02 .11 1 1440 L90N 45E 14 36 26 32 28 12 417 2.20 92 5 ND 5 2 24 .18 .098 .88 62 .01 6 1.10 .03 .16 1 53 .6 1 2 ٨ 133 47 324 12 1424 4.27 ND .71 22 . 39 .08 27 L75N 70W 14 .4 11 19 5 3 74 2 20 1.61 .087 8 1 .01 6 .16 1 ND 1.75N 30E Я 80 69 144 1.7 19 12 138 4.84 401 5 1 4 2 5 3 10 .16 .066 4 2 .17 10 .01 6 .46 .02 . 15 1 600 R 52 49 93 623 4.58 130 5 MD 2 25 11 1.04 .082 .17 14 .01 5 . 32 . 05 .15 1 123 L60N 75W 3.3 10 16 3 3 4 1 L60N 45W 2 15 12 27 8 28 3.42 79 5 MD .06 .049 2 .02 12 .01 .26 .02 1 79 L45N 75W 3 23 21 65 7 751 2.89 79 2 2 8 2.69 .067 .72 63 .01 5 .24 .06 .12 -51 **L45N 60W** 50 58 .3 5 10 1009 3.43 27 5 ND 2 91 2 17 2.99 .075 2 1.00 85 .01 5 .62 .08 .10 1 26 2 7 2 ND 18 .23 29 .37 .04 .17 29 27 104 13 . 59 .099 .01 7 1 56 **L45N 45W** .6 15 16 1531 4.73 150 5 2 10 3 7 1 ND 21 L45N 30W 29 123 749 .4 3 7 1908 4.06 87 5 2 81 13 2 12 3.26 .061 2 .50 49 .01 5 .25 .06 .12 1 6 L45N 70E 234 11 2149 3.50 22 .62 .108 13 .33 117 .01 .95 .05 .13 15 10 . 1 16 .33 .08 23 130N 75M 3 80 13 53 24 9 1187 4.38 30 64 2 26 3.25 .159 .53 59 .01 5 .10 .3 6 .27 .06 37 L30N 60W 2 37 27 102 .8 5 9 904 2.86 104 5 ND 2 125 1 2 2 10 3.06 .072 8 1 1.03 52 .01 6 . 12 55 L30N 45W 5 69 104 1058 3 7 1194 2.89 101 5 ND 2 65 9 22 4 8 1.87 . 059 7 1 .34 127 .01 6 .31 .05 .15 1 2.0 17 **L30N 30W** 3 22 51 3 6 1316 3.19 34 5 ND 2 88 4 2 10 3.78 .068 7 .59 93 .01 6 . 24 .07 .11 1 12 .6 1 MΩ 209 .98 103 .31 .08 .13 2 10 **L30M 0M** 57 33 34 8 2 21 5.15 .168 5 3 .01 7 3 11 .3 11 14 946 4.27 2 2 7 1.53 .07 L30N 60E 77 10 1235 3.72 28 2.11 .096 13 .78 146 .01 . 28 .05 L30N 75E 1 18 8 90 .1 7 9 333 4.13 14 5 ND 2 10 1 3 2 6 .18 .008 18 1 .70 69 .01 6 .11 1 1 L15N 60W 2 19 29 132 .6 4 8 1295 3.71 44 6 ND 2 123 1 2 2 10 4.95 .064 6 1 .54 114 .01 5 .27 .08 .11 t 46 56 L15N 45W 3 12 40 54 .3 5 10 391 4.16 19 5 ND 2 114 2 9 2.19 .072 2 1 .85 14 .01 6 . 25 .07 .12 1 3 L15N 30N 173 ND 21 2 41 50 10 1118 3.90 99 5 71 2.49 .076 .52 90 .01 .34 .07 .14 1 4 11 L15N 15W 76 65 35 ND 53 .178 .83 133 5 1.08 .07 10

SAMPLE#	Mc PPM	Cu PPM	Pt PPM	Zn PPM	Aç PPM	Ni PPM	Cc PPM	Mn PPM	Fe %	As PPM	ű PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	T1 7	£ PPM	Al X	Na %	K X	N PPM	Au1 PPB
L15N OW	33	183	21	79	. 9	8	5	532	1.81	32	5	ND	1	126	2	57	2	6	2.62	.046	3	1	. 64	76	.01	ç	. 25	.06	.14	1	14
L15N 15E	2	65	57	73	.7	53	19	550	5.23	65	5	ND	2	74	1	15	3	10	1.54	.128	3	i	.66	19	.01	4	.40	.06	.19	;	12
L15N 30E	. 2	90	127	190	2.5	17	8	1502	2.36	35	5	ND	2	200	3	36	2	8	3.98		5	1	1.85	69	.01	3	.34	.07	.18	1	21
L15N 45E	1	8	7	49	.2	3	6	1195	3.68	9	5	ND	2	32	1	2	3	11	. 64	.095	15	i	.31	88	.01	4	.37	.05	.13	i	3
L15N 60E	2	10	27	112	.3	12	4		1.96	3	, 5	ND	3	17	1	2	2	4	. 55		21	1	.40	67	.01	3	.51	.04	.10	i	i
LON 75W	1	90	12	44	.3	10	14	1125	4.99	27	5	NĐ	2	64	1	2	2	162	2.86	.187	7	10	1.89	55	.01	4	2.16	.08	.12	1	180
LON 60W	3	32	26	43	.5	5	9	976	3.58	75	7	ND	3	103	1	2	2	12	3.31	.077	4	4	.93	85	.01	5	. 35	.06	. 14	1	39
LON 45W	1	26	23	58	1.4	4	10	570	2.96	305	5	ND	2	16	1	13	4	11	.87	.081	7	1	.17	99	.01	4	.50	.04	.15	1	96
LON JOH	3	10	144	52	.8	4	12	1215	8.04	30495	8	5	1	179	1	50	2	8	3.59	.067	2	1	.95	37	.01	2	. 24	.06	.13	1	4750
LON 15W	4	33	11	39	.5	8	16	1245	4.70	213	5	ND	2	80	i	14	3	29	3.91	. 134	9	1	.30	142	.01	4	.38	.08	.14	2	22
LON OW	3	94	16	129	.6	22	13	838	4.40	119	6	ND	2	109	1	11	2	41	2.52	.149	8	10	.99	113	.01	4	.63	.07	.18	1	. 17
LON 15E	3	27	34	100	.6	5	12	641	4.23	34	5	ND	2	80	1	12	2		1.85		3	1	. 63	30	.01	4	. 33	.06	.19	i	12
LON 16E	15	20	58	223	.5	15	3	462	3.32	42	5	.ND	1	41	1	13	2	5	.51		2	1	.14	57	.01	5	.37	.04	.12	ī	4
LON 30E	7	19	79	241	.6	70	21	1812	4.70	60	5	ND	2	42	2	4	. 4	13	1.06		3	11	.56	23	.01	4	.40	.07	.13	1	9
LON 45E	1	22	20	<b>9</b> 2	.3	12	9	1674	3.98	8	5	ND	10	114	1	3	2	37	1.55	. 252	68	4	.85	124	.01	2	.85	.07	. 15	1	.1
LON 75E	3	13	56	142	.3	7	2	260	1.89	19	5	ND	1	8	1	9	3	6	.05	.040	5	1	.07	65	.01	5	.36	.03	.13	1	1
L155 30W	1	9	27	23	.1	1	4	3064	2.96	5	6	ND	1	182	1	6	2	6	3.37	.070	2	1	1.00	76	.01	4	.28	.06	.15	1	3
L158 15W	3	98	12	82	.7	11	27	1509		58	11	ND	2	177	1	37	2	88	4.58	.217	8	3	1.34	153	.01	2	.43	.09	.20	1	34
L15S OW	2	102	11	69	.4	12	11		3.94	30	5	ND	2	109	i	9	3	68	3.26	.144	7	10	1.14	97	.01	6	1.13	.08	.13	. 1	18
L155 15E	3	142	165	235	2.7	11	16	331	4.50	110	5	ND	2	12	2	28	9	18	.32	.087	3	2	.40	16	.01	5	.68	.04	.22	1	69
L155 30E	1	22	39	106	.5	6	4	1257	2.37	11	5 -	ND	4	81	1	9	4	4	1.45	.037	23	1	1.00	81	.01	3	.27	.06	.13	1	1
L15S 45E	7	7	68	491	.2	7	2	1615	3.13	9	6	ND	1	109	4	2	2	9	3.96	. 056	2	1	.32	53	.01	5	.17	.07	.08	2	1
L15S 60E	3	24	24	126	.3	11	6	920	3.38	28	6	ND	7	255	1	6	3	29	3.20	. 163	40	7	.50	219	.02	8	. 45	.09	.17	1	2
L305 30M	2	77	24	290	4.1	7	5	2039	3.34	19	11	ND	1	248	2	37	- 2	6	3.76	.082	2	i	1.04	64	.01	6	. 24	.06	.14	1	13
L30S 15W	2	112	14	151	2.2	22	24	2009	6.78	70	5	ND	i	71	2	8	2	103	2.30	. 258	9	11	.82	189	.01	3	1.51	.07	16	1	15
L30S OW	3	18	63	48	.5	4	11	1213	3.82	59	5	ND	3	110	i	11	3	10	2.82	.078	3	1	.72	43	.01	5	.31	.07	.17	- 1	31
L30S 15E	2	76	27	90	.3	7	11		3.63	45	5	ND	1	67	1	4	3	9	1.90	.072	3	2	. 81	20	.01	4	.33	.07	.16	1	26
L30S 30E	1	21	17	47	.4	4	9	1474	3.90	14	5	ND	2	105	1	10	2	12	1.90	.091	10	i	.78	106	.01	4	.36	.08	.15	1	6
L30S 45E	1	23	11	116	.2	7	10	519	7.24	15	5	ND	4	45	1	2	2	23	1.26	.130	24	4	. 61	99	.01	2	.57	.10	.17	1	1
STD C/AU-0.5	20	59	37	141	7.1	74	30	1133	4.00	37	16	7	35	49	19	15	20	70	.48	.108	38	59	.88	182	.09	35	1.73	.09	.14	12	490

