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GEOLOGICAL AND GEOCHEMICAL REPORT
ON THE BLOM CLAIM
KAMLOOPS MINING DIVISION

Owner: Shamrock Resources
Operator: Western Canadian Mining Corporation
Coordinates: 51°14'00"N, 119°49'20"W
NTS: 82M/4W
Author: D.B. Petersen

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

16,801

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Figure 5.	ppm Cu	In Pocket

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1.0 INTRODUCTION

This report describes the geochemical soil programme that was conducted on the BLOM, JACK 1, JACK 2 and DON 1 claims and the geological traverse that the writer made.

The report is intended for use as an in-house report for Western Canadian Mining Corporation and for submission as an assessment report.

2.0 LOCATION AND ACCESS

The property is located approximately 80 km North-Northeast of the city of Kamloops and 1 1/2 km South of the South shore of East Barriere Lake. Geographic coordinates are 51°14'00"N and 119°49'20"W. NTS is 82M/4W. See Fig. 1, "Location Map".

Access is afforded by travelling Eastwards from the town of Barriere along the East Barriere Lake road and then following the South Barriere Lake road for 7 km to the Blomley Creek road turn-off. The Western boundary of the Blom claim crosses the road 1 1/2 km from the turn-off.

3.0 TOPOGRAPHY AND VEGETATION

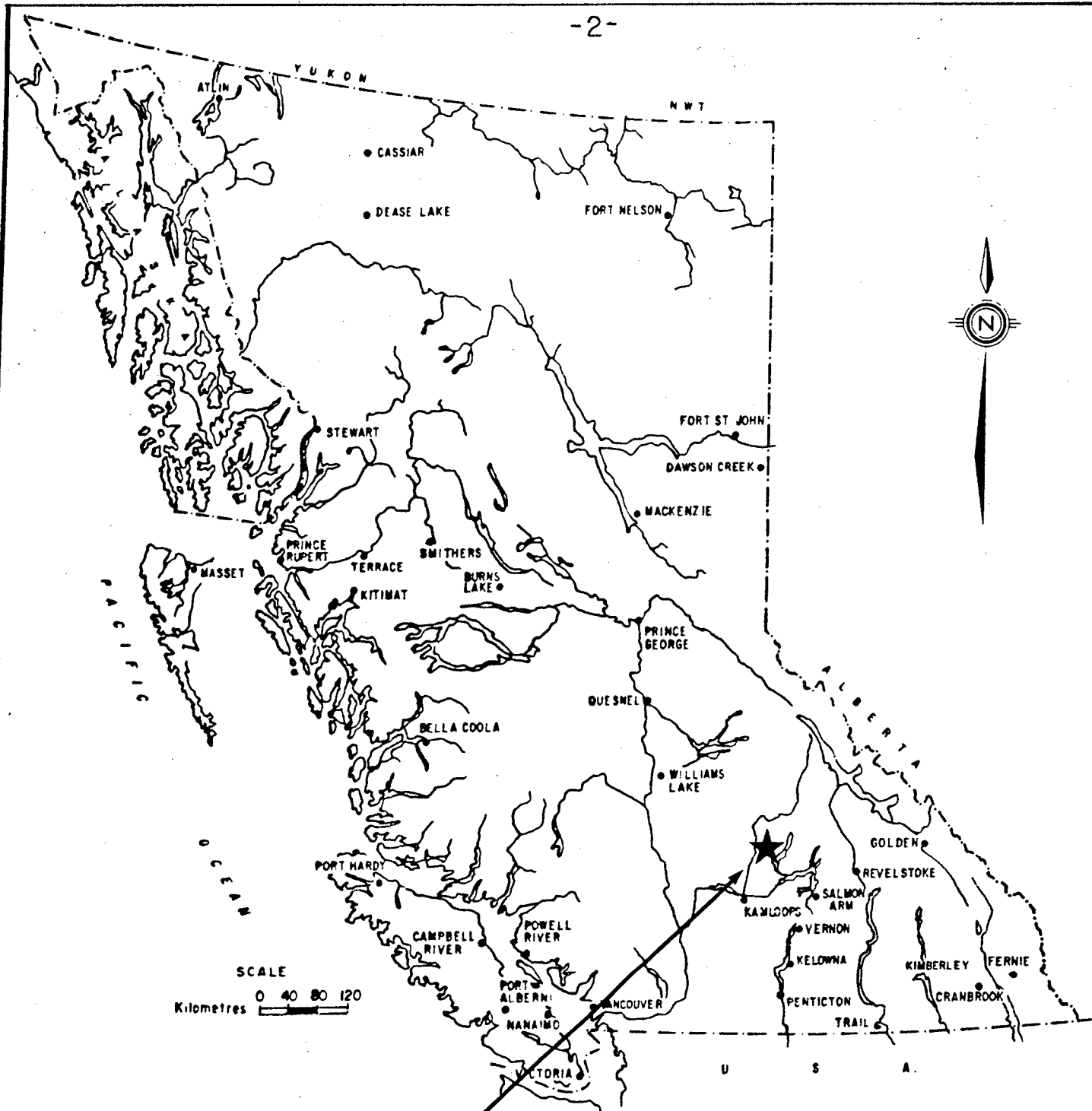
The claims are underlain by moderately steep slopes that are covered by small-to-medium-sized conifers. Outcrop is scarce and is exposed over less than 1% of the property. Elevations vary between 750 m and 1100 m asl.

4.0 GENERAL GEOLOGY

According to Schiarrizza and Preto (1984), the BLOM claim area is underlain by volcanic and sedimentary rocks belonging to the Eagle Bay Formation. In time, this formation extends from the Mississippian through the Permian Periods and consists of repeated sequences of volcanics and calcareous sediments above. Subsequent folding, overturning and metamorphism is much in evidence.

5.0 WORK DONE PRIOR TO 1987

According to Shearing (1984), Yucana Resources Inc., the owners, conducted an exploration programme that consisted of line cutting, picketing and geological mapping. The line cutting included a 2.6 km North-South base-line down the centre of the block and 22.4 km of East-West grid lines spaced 200 m apart. Pickets were spaced 25 m apart along the lines. Geological mapping was conducted along the lines and



PROPERTY
LOCATION

FIG. 1

WESTERN CANADIAN MINING CORPORATION

BLOM CLAIMS

LOCATION MAP

showed that the Eastern half of the claim is underlain by fine-to-medium-grained diorite intrusive that is fresh and unmineralised. The Western half of the claim is underlain by sub-aqueous flows of mafic lapilli and agglomerates and deep-water sediments, including phyllite and chert.

6.0 WORK DONE IN 1987

The work that was done in 1987 consisted of geochemical soil sampling and follow-up geological traversing.

6.1 Geochemical Soil Sampling *sample depths range from 20-25 cm*

R. Hamilton, P. Roberts, J. Tomandi and D. Whitehead spent a total of 12 man-days from the 19th through 21st October taking 407 soil samples. Samples were taken at 25 m intervals along the East-West lines, West of the base-line. Sampling consisted of placing approximately 250 g of 'B' horizon soil into Kraft paper bags numbered with the coordinates of the station and sending these to Acme Analytical Labs in Vancouver for analysis for 30-element ICP and gold.

There, the samples were dried and sieved to -200 mesh. ICP analysis consisted of digesting 0.5 g of the sample with a solution of 3 ml of 3-1-2 HCl-HNO₃-H₂O at a temperature of 95°C for 1 hour and diluting to 10 ml with water. Analysis for 30 separate elements was then made using standard ICP methods. For gold, a 10 g sample was ignited at 600°C, digested with hot aqua regia, extracted by MIBK and analysed by graphite furnace AA.

The results are plotted in Figs. 3, 4, and 5, "ppb Au", "ppm Ag" and "ppm Cu", respectively. The analyses are appended in Appendix I Geochemical Analyses.

6.2 Geological Traversing

The writer, on 14th November, traversed the base line, lines 102N, 114N from 92E to the base line at 100E, and conducted an approximate North to South traverse from station 114N 97E in the North to 102N 92E in the South to check the source of the several high geochemical gold values occurring along that trend.

7.0 RESULTS OF WORK DONE IN 1987

The following are the results of the work done in 1987:-

7.1 Geochemical Soil Sampling

The results of the geochemical soil sampling show that no anomalies are present over the area that was surveyed.

Gold returned background values of less than 4 ppb with highs at 114N 96+25E (189 ppb), 112N 92+50E (30 ppb) and 102N 91+50E (56 ppb). The writer's check traversing found that these highs occur either in swamps or low-lying depressions containing organic-rich debris where 'B' horizon soils have failed to develop. The gold highs, therefore, are judged to be spurious.

Silver displays background values of 0.2 ppm, with two isolated highs of 0.4 and 0.7 ppm. Copper indicates a background of approximately 20 ppm and returned nine scattered, unpatterned values in excess of 100 ppm. Lead and zinc values are very low with background values of approximately 15 and 80 ppm, respectively. Lead returned only 3 values in excess of 30 ppm of 31, 41 and 78 ppm. Zinc returned 3 highs in excess of 150 ppm.

Inspection of the assay sheets showed the other metals and elements to be of very low tenor and of even lower standard deviation than the above-mentioned. For this reason only, gold, silver and copper have been plotted. The remaining elements have been omitted. The analyses are enclosed in Appendix I - Geochemical Analyses.

7.2 Geological Traversing

The check-traversing that the writer conducted on 14th November showed that geological mapping appears to be accurate, but that most of the outcrops that were encountered are small enough that they could be glacially-derived float.

The traversing showed, as explained in the previous section, that the high gold values occur in depressions and swamps and are probably organic-rich and spurious.

8.0 DISCUSSION

Recent work in the Adams Lake area has shown that the Samatosum type deposits are massive sulphide stratabound lenses that occur in two northerly striking, westerly dipping limbs of a volcanic pile. At the present time it is not known if the fold is synclined or antisynclined

in attitude. The mineralisation occurs in a basalt-to-sediment sequence that is compressed and is interpreted as indicating a short-duration, high-energy environment. Mineralisation is sub-aqueous, sedimentary exhalative in origin and the brines are believed to have migrated down-slope to marine-floor depressions where they collected.

The mineralised lenses are composed of poly-metal massive sulphides that are conductive and respond readily to VLF EM. Where they outcrop they respond well to soil geochemistry, and where blind are detectable by means of rock geochemistry for a distance of 60 m into the wall-rock using, in particular, barium as an indicator.

In contrast to the exploration advantages that the Samatosum type deposits offer, the work that has been conducted on the Blom claim has proved negative. In particular, geological mapping - admittedly in an area that contains less than 1% outcrop exposure - has failed to reveal any sulphide overburden - the results of the soil geochemical programme have proven negative. In summary, the mineral potential appears to be very poor.

9.0 CONCLUSIONS

It is concluded that:-

- i) the Blom claim is situated in a belt of rocks, the Eagle Bay Formation, that contains a productive horizon.
- ii) the deposits within this productive horizon respond readily to standard exploration techniques, including soil geochemistry.
- iii) the work that has been done on the Blom property has proved negative, including soil geochemistry.
- iv) sufficient work has been done on the claim to provide a realistic assessment, which is negative.

10.0 RECOMMENDATIONS

It is recommended that:-

- i) the property does not justify further work
- ii) the property be returned to the owner.

11.0 COSTS

The following costs were incurred during the 1987 programme:-

Labour

Robert Hamilton - Soil Sampler - 19,20,21 October 3 days @ \$185	\$ 555	
Peter Roberts - Soil Sampler - 19,20,21 October 3 days @ \$180	540	
Jason Tomandl - Soil Sampler - 19,20,21 October 3 days @ \$175	525	
Dean Whitehead - Soil Sampler - 19,20,21 October 3 days @ \$175	525	
D.B. Petersen - Geologist - 14 November 1 day @ \$240	<u>240</u>	
		\$ 2,385

Field Costs

Meals - 13 man-days	449	
Accommodation - 13 man-days	327	
Truck Rental - 4 days @ \$64.50	258	
Fuel	149	
Travel	184	
Supplies (flagging, soil bags)	52	
Freight (Greyhound bus)	107	
Maps	37	
Analyses - 407 samples @ \$12.00	\$ <u>4,884</u>	
		\$ 9,645

Reporting

D.B. Petersen - 4,7,8th December 3 days @ \$240	\$ 720	
Typing - 4 hrs @ \$20	80	
Photocopying	<u>15</u>	
		\$ 815
Total:		\$ <u>9,645</u>

12. CLAIM STATUS

The status of the BLOM claim group is as follows:-

Claim Name	Record No. No.	Units No.	Expiry Date
Blom 1	4991	18	17 November, 1989.
Jack 1	4995	1	17 November, 1989.
Jack 2	4996	1	17 November, 1989.
Don 1	4992	1	17 November, 1989.
Don 2	4993	1	17 November, 1989.
Don 3	4994	1	17 November, 1989.
Dale I	4934	1	15 November, 1989.
Dale II	4935	1	15 November, 1989.
DM 1 FR	4931	1	15 November, 1989.
DM 2 FR	4932	1	15 November, 1989.
DM 3 FR	4933	1	15 November, 1989.

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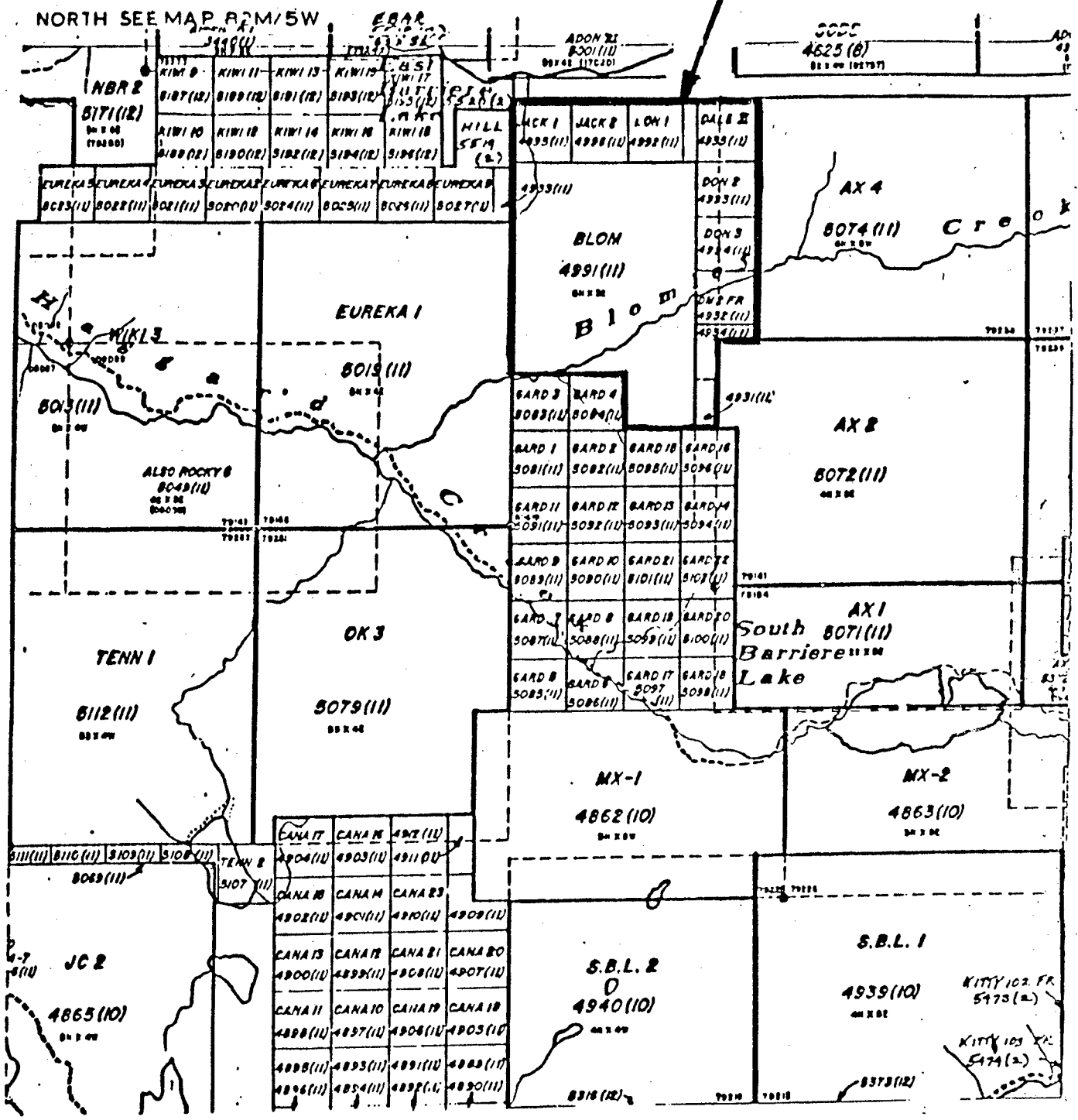


FIG. 2



WESTERN CANADIAN MINING CORPORATION

BLOM CLAIMS

CLAIM MAP

Scale 1:50,000 NTS 82M/4

13.0 REFERENCES

Schiarizza, P., and Preto, V.A., 1984, Geology of the Adams Plateau - Clearwater Area; MEMPR Prel. Map No. 56

Shearing R., 1984, Geological Report on the Blom Claim Group.

I, David B. Petersen, do hereby certify that:-

- 1) I graduated from the University of the Witwatersrand, Johannesburg, South Africa, with the following degrees:
 - B.Sc. Mining Engineering (1958)
 - B.Sc. Mining Geology (1964)
- 2) I have practised my profession continuously since graduating in Africa, Europe and North America.
- 3) I am a member in good standing of the Association of Professional Engineers of British Columbia.
- 4) I am resident at 1703 Pierard Road, North Vancouver, B.C.



D.B. Petersen

APPENDIX I

GEOCHEMICAL ANALYSES

GEOCHEMICAL ANALYSIS CERTIFICATE

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

DATE RECEIVED: OCT 26 1987

DATE REPORT MAILED: Nov 9/87

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

WESTERN CANADIAN MINING

File # 87-5371

Page 1

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE I	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA I	P I	LA PPM	CR PPM	MG I	BA PPM	TI I	B PPM	AL I	NA I	K I	W PPM	AU# PPB
BLOM 118N 90+00E	1	12	4	38	.1	22	4	186	1.68	4	5	ND	2	10	1	2	2	31	.19	.080	3	13	.14	33	.10	2	1.86	.03	.03	1	1
BLOM 118N 90+25E	1	22	7	95	.1	46	12	637	2.32	2	5	ND	2	13	1	2	2	36	.29	.099	5	48	.65	104	.15	2	1.86	.02	.05	1	1
BLOM 118N 90+50E	1	12	8	55	.1	26	6	279	1.59	2	5	ND	2	11	1	2	2	24	.17	.127	2	18	.22	73	.11	3	1.99	.03	.03	1	3
BLOM 118N 90+75E	1	13	8	66	.1	33	6	580	1.50	3	5	ND	2	11	1	2	2	25	.17	.087	3	21	.26	90	.09	2	1.48	.02	.04	1	2
BLOM 118N 91+00E	1	25	3	69	.1	53	11	451	2.25	2	5	ND	3	15	1	2	2	33	.25	.109	5	50	.59	89	.13	3	2.34	.03	.05	1	1
BLOM 118N 91+25E	1	16	3	55	.1	42	8	412	1.86	3	5	ND	3	15	1	2	2	25	.22	.168	6	28	.34	96	.10	2	2.29	.03	.06	1	1
BLOM 118N 91+50E	1	13	2	42	.1	24	5	360	1.51	2	5	ND	1	13	1	2	2	26	.18	.117	3	15	.19	43	.08	3	1.71	.03	.03	2	1
BLOM 118N 91+75E	1	9	2	45	.1	15	4	285	1.41	5	5	ND	1	14	1	2	2	24	.17	.142	3	10	.11	77	.08	8	1.51	.03	.03	1	1
BLOM 118N 92+00E	1	17	5	67	.1	30	10	315	1.74	2	5	ND	1	12	1	2	2	26	.20	.092	3	18	.22	82	.11	2	1.66	.03	.04	1	1
BLOM 118N 92+25E	1	17	5	76	.1	35	10	530	2.01	2	5	ND	2	11	1	2	2	34	.21	.092	4	25	.33	81	.12	2	1.67	.02	.06	1	1
BLOM 118N 92+50E	1	18	8	57	.1	39	11	364	1.92	2	5	ND	2	11	1	2	2	28	.19	.078	4	29	.36	75	.11	2	1.82	.02	.05	1	1
BLOM 118N 92+75E	1	18	5	75	.1	45	11	665	2.05	2	5	ND	1	13	1	2	2	31	.25	.044	4	35	.44	127	.11	3	1.56	.02	.07	1	2
BLOM 118N 93+00E	1	42	8	130	.1	94	26	549	3.66	2	5	ND	3	25	1	2	2	55	.47	.072	6	92	1.16	163	.19	6	2.68	.02	.23	1	1
BLOM 118N 93+25E	1	13	3	76	.1	21	8	692	1.61	2	5	ND	1	14	1	2	2	28	.21	.108	3	26	.25	138	.09	2	1.14	.02	.06	1	2
BLOM 118N 93+50E	1	31	8	72	.2	51	14	341	2.99	2	5	ND	4	19	1	2	2	39	.28	.111	7	40	.47	94	.15	3	4.20	.03	.05	1	4
BLOM 118N 93+75E	1	11	10	65	.1	20	6	492	1.57	2	5	ND	1	15	1	2	2	27	.17	.048	5	14	.19	80	.06	3	1.30	.02	.06	1	1
BLOM 118N 94+00E	1	12	6	87	.1	21	9	479	1.98	4	5	ND	1	13	1	3	2	30	.19	.261	2	25	.25	87	.09	4	1.57	.02	.05	1	1
BLOM 118N 94+25E	1	19	9	82	.2	50	11	822	2.28	4	5	ND	3	19	1	2	2	30	.21	.055	12	68	.47	95	.04	2	1.19	.01	.09	1	1
BLOM 118N 94+50E	2	19	9	77	.1	114	13	413	2.28	6	5	ND	4	24	1	2	2	30	.17	.041	8	78	.51	138	.08	2	2.08	.02	.09	1	1
BLOM 118N 94+75E	1	32	6	69	.1	85	15	361	2.77	3	5	ND	3	19	1	2	2	33	.26	.033	9	74	.68	68	.09	5	2.00	.01	.10	1	1
BLOM 118N 95+00E	1	16	9	89	.1	33	7	531	1.68	2	5	ND	1	14	1	2	2	27	.13	.058	5	26	.31	104	.08	2	1.43	.02	.05	1	1
STD C/AU-S	20	58	37	124	7.6	70	30	1102	4.13	41	18	8	39	53	19	17	20	57	.47	.091	40	59	.88	173	.07	36	1.91	.06	.14	13	50
BLOM 118N 95+25E	2	75	8	87	.1	84	19	515	4.21	10	5	ND	6	20	1	2	2	49	.25	.040	14	87	.90	86	.09	7	1.68	.01	.13	1	3
BLOM 118N 95+50E	1	20	9	101	.1	73	14	873	2.66	2	5	ND	3	12	1	2	2	36	.17	.079	8	59	.63	112	.08	3	1.78	.02	.08	1	2
BLOM 118N 95+75E	1	24	4	77	.1	116	16	564	2.47	4	5	ND	3	12	1	2	3	38	.21	.046	6	168	.98	74	.11	4	1.92	.02	.06	1	1
BLOM 118N 96+00E	1	70	14	87	.1	117	24	713	4.81	4	5	ND	5	11	1	2	2	77	.28	.031	10	196	1.71	56	.22	2	2.38	.01	.09	1	1
BLOM 118N 96+25E	1	22	7	95	.2	104	16	583	2.81	2	5	ND	2	15	1	2	3	48	.21	.064	5	98	.80	85	.10	4	2.41	.03	.06	1	1
BLOM 118N 96+50E	1	127	11	87	.3	180	29	694	5.55	3	5	ND	8	48	1	2	2	80	2.73	.052	16	216	1.64	70	.18	3	2.37	.01	.21	1	1
BLOM 118N 96+75E	1	82	4	78	.2	160	26	480	4.96	4	5	ND	5	15	1	2	2	88	.37	.024	9	255	2.01	80	.26	3	2.96	.01	.17	1	2
BLOM 118N 97+00E	1	99	16	89	.2	124	25	684	4.53	5	5	ND	9	67	1	2	2	58	3.81	.054	19	125	1.20	67	.12	4	1.82	.01	.16	1	1
BLOM 118N 97+25E	2	30	4	118	.1	188	20	433	3.72	2	5	ND	2	37	1	2	2	55	.34	.033	6	92	.42	94	.04	3	1.49	.02	.06	1	1
BLOM 118N 97+50E	2	45	30	112	.1	168	30	423	5.97	6	5	ND	4	23	1	2	3	84	.21	.040	9	156	1.21	109	.11	3	2.26	.01	.09	1	1
BLOM 118N 97+75E	2	45	14	117	.2	125	21	792	4.25	3	5	ND	3	42	1	2	3	55	.44	.060	8	95	.64	104	.07	7	1.38	.02	.10	1	2
BLOM 118N 98+00E	2	18	14	106	.2	89	13	314	2.61	2	5	ND	3	27	1	2	2	28	.18	.068	7	36	.29	109	.08	6	2.26	.03	.07	1	1
BLOM 118N 98+25E	1	10	17	76	.1	44	7	329	1.69	2	5	ND	1	42	1	2	2	22	.41	.048	5	12	.08	86	.06	7	1.14	.03	.05	1	3
BLOM 118N 98+50E	16	18	78	65	.1	56	11	563	3.02	2	5	ND	1	46	1	2	2	18	.67	.059	10	13	.11	121	.05	5	1.56	.03	.05	1	1
BLOM 118N 98+75E	3	51	24	83	.1	108	20	396	4.76	2	5	ND	9	71	1	2	2	42	.82	.028	26	80	.61	104	.08	6	2.41	.02	.22	1	1

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AUX PPB
BLOM 118N 99+00E	3	42	30	90	.1	57	14	403	4.01	2	5	ND	7	57	1	2	2	30	.59	.042	22	34	.40	98	.06	6	1.47	.01	.14	1	1
BLOM 118N 99+25E	1	20	6	81	.1	34	9	238	1.96	2	5	ND	3	22	1	2	2	21	.16	.047	10	28	.30	100	.07	3	1.52	.02	.06	1	2
BLOM 118N 99+50E	1	10	8	76	.1	18	6	309	1.52	2	5	ND	2	14	1	2	2	18	.15	.167	5	13	.15	100	.07	2	1.71	.02	.05	1	1
BLOM 118N 99+75E	1	7	6	65	.1	9	4	403	1.37	2	5	ND	1	12	1	2	2	20	.10	.193	4	11	.09	71	.06	4	1.55	.02	.03	1	2
BLOM 118N 100+00E	1	17	3	53	.1	31	7	186	1.65	2	5	ND	3	15	1	3	2	18	.15	.037	12	31	.39	68	.07	4	1.06	.01	.06	1	1
BLOM 116N 90+00E	1	23	6	78	.1	38	11	352	2.26	3	5	ND	2	14	1	2	2	35	.28	.030	7	34	.49	87	.11	3	1.62	.02	.06	1	1
BLOM 116N 90+25E	1	19	7	71	.1	42	10	350	2.13	4	5	ND	2	15	1	2	2	29	.25	.046	6	29	.42	111	.09	2	1.80	.02	.06	1	1
BLOM 116N 90+50E	1	11	2	58	.1	27	7	397	1.53	2	5	ND	1	12	1	2	2	26	.17	.034	3	20	.26	86	.10	2	1.27	.02	.04	1	1
BLOM 116N 90+75E	1	91	6	75	.1	92	26	606	3.92	5	5	ND	1	9	1	2	3	59	.30	.055	2	75	1.12	49	.19	6	1.90	.01	.06	1	2
BLOM 116N 91+00E	1	15	3	49	.1	22	5	340	1.26	3	5	ND	1	12	1	2	2	20	.17	.096	4	16	.20	71	.08	2	1.34	.02	.03	1	1
BLOM 116N 91+25E	1	12	8	50	.1	19	5	348	1.20	2	5	ND	1	12	1	2	2	20	.17	.104	4	14	.17	70	.07	3	1.29	.02	.03	1	1
BLOM 116N 91+50E	1	17	5	47	.1	30	7	372	1.55	2	5	ND	1	16	1	2	2	26	.28	.115	3	33	.39	98	.11	4	1.09	.02	.04	1	1
BLOM 116N 91+75E	1	11	3	56	.2	25	7	242	1.68	3	5	ND	2	17	1	2	2	27	.24	.161	3	24	.23	68	.11	3	1.61	.02	.05	1	1
BLOM 116N 92+00E	1	10	3	61	.1	24	7	362	1.41	2	5	ND	1	12	1	2	2	27	.20	.082	2	20	.22	82	.11	2	1.11	.02	.04	1	1
BLOM 116N 92+25E	1	13	7	59	.1	30	7	486	1.49	2	5	ND	2	12	1	2	2	24	.21	.135	3	21	.28	85	.11	4	1.40	.02	.04	1	2
BLOM 116N 92+50E	1	22	3	50	.1	64	14	331	2.18	4	5	ND	1	12	1	2	2	32	.24	.049	3	30	.41	74	.15	3	1.54	.02	.06	1	1
BLOM 116N 92+75E	1	31	2	74	.1	50	12	432	2.24	2	5	ND	2	14	1	2	2	39	.27	.045	5	60	.65	71	.16	2	1.37	.02	.07	1	1
BLOM 116N 93+00E	1	44	7	67	.1	45	13	339	2.51	3	5	ND	3	14	1	2	3	32	.25	.052	10	46	.70	64	.12	4	1.56	.01	.07	1	1
BLOM 116N 93+25E	1	12	3	67	.1	18	6	529	1.28	3	5	ND	2	13	1	2	2	21	.15	.099	5	14	.26	72	.07	4	1.17	.02	.05	1	2
BLOM 116N 93+50E	1	85	13	62	.1	43	14	391	3.27	6	5	ND	5	12	1	2	4	54	.18	.022	16	44	1.00	44	.12	2	1.50	.01	.21	1	1
BLOM 116N 93+75E	1	41	10	62	.1	44	12	275	2.41	2	5	ND	4	12	1	2	2	28	.26	.027	13	46	.67	40	.12	2	1.25	.01	.09	1	1
BLOM 116N 94+00E	1	56	13	69	.1	63	12	582	2.56	4	5	ND	5	34	1	2	2	33	1.64	.036	13	64	.65	78	.09	4	1.83	.02	.08	1	1
BLOM 116N 94+25E	1	43	10	60	.2	51	11	721	2.16	5	5	ND	2	52	1	2	2	27	4.54	.035	10	55	.54	69	.07	5	1.44	.02	.07	1	2
BLOM 116N 94+50E	1	83	11	72	.3	76	15	530	3.08	2	5	ND	5	26	1	2	2	39	.70	.034	18	77	.81	80	.10	4	2.28	.02	.09	1	1
BLOM 116N 94+75E	1	13	6	99	.1	32	5	437	1.32	2	5	ND	2	12	1	2	2	20	.10	.081	5	17	.20	101	.07	4	1.08	.02	.05	1	1
BLOM 116N 95+00E	1	13	2	77	.1	30	5	304	1.41	3	5	ND	2	14	1	2	2	22	.15	.057	3	18	.17	66	.08	4	1.76	.03	.05	1	1
BLOM 116N 95+25E	1	11	5	74	.2	27	5	308	1.31	2	5	ND	2	13	1	2	2	20	.15	.056	3	15	.16	63	.08	3	1.66	.03	.04	1	1
BLOM 116N 95+50E	1	65	9	65	.1	92	16	396	3.16	3	5	ND	5	15	1	2	2	41	.22	.033	12	99	.89	54	.10	3	1.45	.01	.13	1	1
BLOM 116N 95+75E	1	71	8	64	.1	96	16	394	3.30	3	5	ND	4	16	1	2	3	42	.24	.028	13	102	.89	57	.10	4	1.49	.01	.13	1	2
BLOM 116N 96+00E	1	18	10	66	.1	60	11	866	1.99	2	5	ND	2	12	1	2	2	30	.15	.065	5	60	.49	78	.09	2	1.47	.02	.05	1	1
BLOM 116N 96+25E	1	68	12	71	.1	99	18	417	3.21	5	5	ND	5	20	1	2	2	40	.29	.052	13	109	.94	78	.09	5	1.49	.01	.10	1	2
BLOM 116N 96+50E	1	66	14	101	.1	103	19	546	3.66	7	5	ND	5	37	1	2	2	46	.35	.089	13	105	.82	132	.11	7	2.01	.02	.13	1	1
BLOM 116N 96+75E	2	108	10	85	.1	149	27	435	4.90	8	5	ND	8	21	1	2	3	73	.36	.024	17	190	1.64	61	.19	2	2.04	.01	.16	1	1
BLOM 116N 97+00E	1	9	9	64	.1	31	5	376	1.32	2	5	ND	1	15	1	2	2	20	.12	.102	3	22	.19	69	.07	4	1.16	.02	.05	1	1
BLOM 116N 97+25E	1	7	8	63	.1	27	6	407	1.31	2	5	ND	1	15	1	2	2	21	.12	.105	3	20	.17	73	.07	2	1.17	.02	.04	1	1
BLOM 116N 97+50E	1	16	7	87	.1	74	12	331	2.39	2	5	ND	1	25	1	2	2	34	.19	.033	6	55	.45	102	.10	3	1.56	.02	.06	1	1
STD C/AU-S	20	64	42	132	7.5	73	31	1109	4.11	43	20	8	40	51	20	17	20	60	.49	.093	42	60	.91	182	.07	36	1.84	.07	.15	11	47

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 116N 97+75E	2	59	18	91	.1	96	18	378	4.43	5	5	ND	7	47	1	2	2	43	.35	.046	14	77	.61	103	.07	8	1.91	.01	.19	1	3
BLOM 116N 98+00E	2	84	18	101	.1	116	21	331	5.01	5	5	ND	5	24	1	2	3	45	.18	.044	12	96	.73	59	.06	4	1.22	.01	.10	1	6
BLOM 116N 98+25E	1	25	10	83	.1	97	13	276	2.87	2	5	ND	3	28	1	2	2	32	.17	.051	8	57	.38	118	.07	3	2.07	.02	.08	1	4
BLOM 116N 98+50E	1	25	11	84	.1	90	13	426	2.90	4	5	ND	3	29	1	2	2	33	.18	.044	8	58	.40	114	.07	5	1.96	.02	.09	1	1
BLOM 116N 98+75E	1	28	15	85	.1	104	14	262	3.04	2	5	ND	4	30	1	2	2	34	.17	.053	8	60	.41	127	.07	5	2.18	.02	.09	1	2
BLOM 116N 99+00E	1	22	18	79	.1	64	12	386	3.06	2	5	ND	4	32	1	2	2	28	.21	.042	9	41	.33	126	.06	7	1.71	.02	.07	1	1
BLOM 116N 99+25E	1	25	17	77	.1	67	11	313	3.09	4	5	ND	4	34	1	2	2	29	.22	.039	9	42	.35	128	.07	4	1.89	.02	.09	1	1
BLOM 116N 99+50E	1	24	18	54	.1	43	9	426	2.56	2	5	ND	3	36	1	2	2	25	.27	.046	11	36	.31	123	.08	6	1.93	.02	.09	1	3
BLOM 116N 99+75E	1	21	19	52	.1	43	9	414	2.42	2	5	ND	3	34	1	2	2	24	.25	.050	9	35	.30	117	.07	4	1.88	.02	.08	1	2
BLOM 116N 100+00E	1	19	12	53	.1	40	8	394	2.26	2	5	ND	3	32	1	2	2	23	.23	.051	8	33	.28	112	.07	6	1.81	.02	.07	1	1
BLOM 114N 90+00E	1	22	3	54	.1	44	11	412	2.41	2	5	ND	2	10	1	2	2	44	.34	.022	3	73	.88	59	.23	5	1.74	.01	.04	1	1
BLOM 114N 90+25E	1	11	6	38	.1	16	5	303	1.26	2	5	ND	1	9	1	2	2	19	.13	.145	3	13	.11	61	.09	3	1.89	.02	.03	2	1
BLOM 114N 90+50E	1	9	8	39	.1	13	3	289	1.19	2	5	ND	1	9	1	2	2	20	.09	.096	2	10	.10	49	.07	2	1.38	.03	.03	1	2
BLOM 114N 90+75E	1	9	3	56	.1	17	4	229	1.22	2	5	ND	1	13	1	2	2	24	.17	.078	2	13	.15	64	.08	3	1.02	.03	.03	1	1
BLOM 114N 91+00E	1	26	2	73	.1	48	12	388	2.74	2	5	ND	2	14	1	2	2	43	.31	.084	4	67	.87	80	.16	4	2.03	.01	.05	1	1
BLOM 114N 91+25E	1	13	2	45	.1	16	5	364	1.34	2	5	ND	1	12	1	3	2	22	.20	.122	3	15	.16	75	.09	4	1.44	.02	.03	1	2
BLOM 114N 91+50E	1	42	5	65	.1	56	15	533	2.99	2	5	ND	1	17	1	2	2	48	.38	.056	3	76	1.02	90	.21	2	2.32	.01	.05	1	1
BLOM 114N 91+75E	1	24	6	74	.2	39	11	366	2.32	2	5	ND	2	10	1	2	2	39	.25	.063	3	45	.61	76	.16	3	1.80	.02	.04	1	1
BLOM 114N 92+00E	1	32	4	57	.1	40	11	387	2.18	2	5	ND	1	11	1	2	2	39	.34	.050	3	48	.65	43	.20	4	1.51	.01	.05	1	1
BLOM 114N 92+25E	1	15	2	72	.2	38	10	604	1.85	2	5	ND	1	10	1	2	2	27	.17	.126	2	28	.37	93	.10	5	1.58	.02	.04	1	2
BLOM 114N 92+50E	1	14	5	64	.1	31	7	349	1.86	2	5	ND	2	11	1	2	2	29	.16	.116	3	29	.27	80	.10	2	2.07	.02	.04	1	1
BLOM 114N 92+75E	1	24	16	88	.1	33	8	977	1.71	2	5	ND	2	16	1	2	2	26	.17	.059	6	21	.36	82	.09	3	1.70	.02	.06	1	1
BLOM 114N 93+00E	1	18	8	61	.1	32	8	486	1.96	4	5	ND	2	12	1	2	2	33	.22	.067	4	41	.49	58	.14	4	1.51	.02	.04	1	1
BLOM 114N 93+25E	1	20	5	85	.1	29	9	924	1.87	2	5	ND	2	15	1	2	2	34	.25	.059	4	48	.47	126	.12	5	1.30	.02	.08	1	2
BLOM 114N 93+50E	1	22	10	79	.3	45	10	296	2.30	2	5	ND	4	13	1	2	2	32	.18	.069	9	49	.58	116	.10	3	2.13	.02	.06	1	1
BLOM 114N 93+75E	1	23	6	83	.1	38	10	319	2.11	2	5	ND	3	12	1	2	2	31	.18	.062	8	47	.53	88	.09	3	1.56	.02	.06	1	1
BLOM 114N 94+00E	1	17	5	154	.1	29	9	1015	2.06	2	5	ND	2	13	1	2	2	31	.17	.136	7	39	.42	127	.08	4	1.84	.02	.07	1	3
BLOM 114N 94+25E	1	17	6	152	.1	30	9	1055	2.01	2	5	ND	2	13	1	2	2	29	.16	.131	8	37	.43	124	.08	3	1.81	.02	.06	1	2
BLOM 114N 94+50E	1	60	10	69	.1	125	23	599	4.25	2	5	ND	2	28	1	2	2	72	.48	.025	5	226	1.94	92	.24	6	2.72	.01	.17	1	1
BLOM 114N 94+75E	1	27	11	42	.1	58	12	209	2.37	2	5	ND	3	15	1	2	2	36	.27	.017	9	75	.74	71	.11	5	1.53	.01	.10	2	1
BLOM 114N 95+00E	1	12	6	48	.3	18	5	146	1.43	2	5	ND	2	8	1	2	2	22	.09	.073	5	22	.24	54	.07	4	1.26	.02	.05	1	1
BLOM 114N 95+25E	1	14	5	86	.1	34	8	330	1.80	2	5	ND	1	13	1	2	2	28	.16	.059	6	35	.39	98	.09	8	1.41	.02	.08	1	1
BLOM 114N 95+50E	1	30	9	81	.1	66	13	361	2.72	3	5	ND	3	15	1	2	2	35	.24	.075	7	70	.63	96	.11	8	1.95	.02	.08	1	1
BLOM 114N 95+75E	1	50	10	71	.1	86	15	362	2.98	4	5	ND	3	15	1	2	2	36	.20	.042	9	101	.81	99	.10	8	1.66	.01	.06	1	2
BLOM 114N 96+00E	1	24	9	65	.1	60	11	405	2.10	4	5	ND	2	10	1	2	2	33	.14	.061	6	78	.53	63	.09	4	1.52	.02	.07	1	4
BLOM 114N 96+25E	1	36	5	93	.1	143	20	390	2.92	5	5	ND	3	10	1	2	2	43	.15	.063	5	163	.97	94	.10	2	1.95	.01	.08	1	189
STD C/AU-S	19	63	40	130	7.4	69	27	1040	3.98	38	18	8	39	50	17	17	22	58	.45	.087	39	62	.88	191	.07	36	1.90	.06	.14	13	47

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 114N 96+50E	1	15	2	52	.1	52	9	272	1.69	2	5	ND	1	10	1	2	2	30	.14	.057	5	62	.40	78	.09	4	1.21	.02	.04	1	1
BLOM 114N 96+75E	1	19	7	72	.2	73	13	476	2.08	2	5	ND	3	12	1	2	2	35	.13	.070	6	75	.56	107	.11	3	1.65	.02	.07	1	2
BLOM 114N 97+00E	1	26	5	65	.1	71	12	433	2.23	2	5	ND	2	17	1	3	2	39	.19	.058	5	75	.62	84	.11	5	1.65	.02	.07	1	1
BLOM 114N 97+25E	1	28	6	87	.1	70	13	453	2.40	2	5	ND	2	16	1	2	2	37	.17	.061	7	87	.69	77	.10	2	1.43	.01	.06	1	1
BLOM 114N 97+50E	1	22	7	61	.1	51	10	339	2.01	2	5	ND	2	20	1	2	2	30	.16	.033	6	44	.38	80	.10	2	1.72	.02	.07	1	1
BLOM 114N 97+75E	2	78	21	109	.1	112	23	495	5.10	5	5	ND	6	71	1	2	2	56	.68	.047	18	97	.72	138	.09	4	2.06	.01	.17	1	1
BLOM 114N 98+00E	1	15	9	71	.2	31	8	372	1.67	2	5	ND	1	23	1	2	2	26	.20	.072	4	23	.21	96	.09	3	1.45	.03	.05	1	1
BLOM 114N 98+25E	1	23	6	71	.1	78	12	313	2.20	3	5	ND	1	27	1	2	2	30	.23	.060	5	36	.24	118	.08	3	1.42	.03	.05	1	20
BLOM 114N 98+50E	1	21	9	79	.3	44	9	357	1.87	2	5	ND	3	25	1	3	2	28	.28	.080	7	41	.41	88	.12	4	1.66	.02	.10	1	1
BLOM 114N 98+75E	1	28	2	58	.1	63	10	294	2.09	2	5	ND	2	25	1	2	2	34	.34	.046	6	73	.63	105	.18	5	1.84	.02	.07	1	1
BLOM 114N 99+00E	1	22	5	61	.2	60	10	294	2.07	2	5	ND	2	21	1	2	2	29	.23	.059	7	55	.45	130	.12	4	1.80	.02	.08	1	1
BLOM 114N 99+25E	1	18	6	60	.1	41	8	266	1.86	2	5	ND	2	20	1	2	2	27	.24	.072	8	45	.41	93	.10	6	1.40	.02	.07	1	4
BLOM 114N 99+50E	1	21	5	59	.1	38	9	273	1.95	2	5	ND	2	17	1	2	2	28	.21	.043	8	42	.41	87	.11	2	1.66	.02	.07	1	1
BLOM 114N 99+75E	1	18	12	64	.1	42	8	312	1.79	2	5	ND	3	21	1	2	2	23	.24	.064	9	34	.35	177	.10	3	1.74	.02	.08	1	1
BLOM 114N 100+00E	1	10	11	71	.2	20	5	180	1.42	2	5	ND	1	18	1	2	2	24	.20	.103	6	15	.18	83	.08	2	1.10	.03	.05	1	1
BLOM 112N 90+50E	1	24	4	86	.1	47	9	299	1.82	2	5	ND	3	15	1	2	2	27	.25	.121	6	29	.39	69	.12	3	2.21	.03	.09	1	1
BLOM 112N 90+75E	1	58	8	108	.3	56	10	485	2.41	2	5	ND	2	30	1	2	2	33	.47	.031	11	33	.46	79	.11	5	1.85	.04	.07	1	1
BLOM 112N 91+00E	1	26	6	100	.1	56	15	460	3.12	3	5	ND	5	16	1	2	2	44	.25	.110	13	83	.98	105	.11	8	2.19	.01	.08	1	3
BLOM 112N 91+25E	1	12	2	66	.1	16	6	265	1.46	5	5	ND	1	9	1	2	2	22	.13	.270	3	14	.10	74	.11	2	2.12	.02	.03	1	2
BLOM 112N 91+50E	1	32	4	102	.1	66	13	335	2.12	2	5	ND	1	16	1	2	2	39	.36	.040	4	42	.54	71	.21	4	1.84	.03	.07	1	1
BLOM 112N 91+75E	1	77	10	71	.2	68	18	850	3.12	6	5	ND	2	20	1	2	2	57	.59	.063	6	79	1.11	70	.24	7	1.86	.01	.09	1	1
BLOM 112N 92+00E	1	25	4	78	.2	48	9	303	1.82	2	5	ND	3	16	1	2	2	27	.26	.118	6	29	.40	73	.12	3	2.20	.03	.08	1	1
BLOM 112N 92+25E	1	14	6	99	.2	48	12	424	2.68	4	5	ND	4	14	1	2	2	40	.25	.094	10	68	.88	91	.14	4	1.97	.01	.09	1	1
BLOM 112N 92+50E	1	15	7	41	.2	24	7	306	1.89	2	5	ND	2	16	1	2	2	32	.39	.027	8	40	.44	38	.12	4	1.38	.02	.07	2	30
BLOM 112N 92+75E	1	25	7	62	.1	37	10	376	2.36	2	5	ND	6	16	1	2	2	29	.25	.039	10	43	.46	96	.14	4	3.27	.02	.08	1	3
BLOM 112N 93+00E	1	27	10	70	.1	46	12	413	2.62	5	5	ND	5	18	1	2	2	33	.28	.044	8	47	.53	123	.14	6	3.42	.02	.09	1	1
BLOM 112N 93+25E	1	11	12	99	.1	22	7	338	1.82	5	5	ND	2	14	1	2	2	27	.16	.189	6	31	.34	101	.08	3	1.55	.01	.06	1	1
BLOM 112N 93+50E	1	57	7	96	.1	55	14	607	3.09	2	5	ND	2	19	1	2	2	60	.25	.039	8	80	1.13	78	.08	6	2.35	.02	.07	1	1
BLOM 112N 93+75E	2	21	7	80	.1	74	11	395	2.38	2	5	ND	2	18	1	2	3	35	.16	.016	11	75	.68	100	.06	5	1.97	.02	.07	1	1
BLOM 112N 94+00E	1	19	5	81	.1	45	12	372	2.73	5	5	ND	4	16	1	2	3	41	.28	.038	13	72	.92	67	.14	5	1.63	.01	.08	1	2
BLOM 112N 94+25E	1	10	7	94	.1	25	8	243	1.88	2	5	ND	2	16	1	2	2	28	.21	.133	8	33	.36	66	.10	2	1.89	.03	.05	1	1
BLOM 112N 94+75E	1	40	11	87	.2	49	15	260	2.95	2	5	ND	4	19	1	2	2	47	.26	.022	7	45	.66	110	.15	4	2.14	.02	.08	1	2
BLOM 112N 95+00E	1	14	5	93	.1	21	7	927	1.60	2	5	ND	1	20	1	2	2	26	.21	.136	4	15	.19	138	.09	5	1.61	.03	.05	1	3
BLOM 112N 95+25E	1	14	12	122	.1	31	7	322	1.77	2	5	ND	1	17	1	2	2	29	.21	.078	5	25	.29	106	.10	4	1.31	.02	.06	1	1
BLOM 112N 95+50E	1	10	4	73	.1	20	6	304	1.36	2	5	ND	1	14	1	2	2	24	.17	.070	6	24	.28	102	.08	2	.90	.02	.05	1	1
BLOM 112N 95+75E	1	23	12	85	.1	32	8	763	1.95	3	5	ND	1	15	1	2	2	29	.19	.058	9	41	.53	124	.11	3	1.13	.01	.08	1	2
STD C/AU-S	20	63	40	132	7.2	73	30	1124	4.00	44	17	8	40	52	19	18	19	61	.49	.096	40	60	.90	187	.07	37	1.84	.07	.15	13	50

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 112N 96+00E	1	12	7	75	.1	19	6	372	1.74	3	5	ND	1	12	1	2	2	26	.18	.231	5	25	.25	89	.09	3	1.80	.02	.06	1	1
BLOM 112N 96+25E	1	12	8	101	.3	27	7	519	1.79	2	5	ND	2	15	1	3	2	25	.24	.178	6	27	.28	120	.08	5	1.68	.02	.07	1	1
BLOM 112N 96+50E	1	17	10	83	.1	33	8	311	1.93	2	5	ND	3	12	1	2	2	23	.19	.074	11	37	.47	109	.08	2	1.48	.01	.09	1	1
BLOM 112N 96+75E	1	16	8	87	.1	35	8	321	1.90	2	5	ND	3	11	1	2	2	22	.18	.074	11	37	.47	109	.07	4	1.42	.01	.09	1	1
BLOM 112N 97+00E	1	34	6	49	.1	87	14	257	2.48	2	5	ND	3	9	1	2	2	38	.19	.033	8	113	.72	66	.10	3	1.56	.01	.06	1	1
BLOM 112N 97+25E	1	73	2	69	.2	134	23	435	3.88	5	5	ND	3	14	1	2	2	69	.37	.061	9	198	1.56	71	.19	5	2.24	.01	.12	1	1
BLOM 112N 97+50E	1	20	7	76	.2	46	9	351	1.79	2	5	ND	1	13	1	2	2	32	.17	.070	5	45	.37	117	.10	2	1.56	.03	.06	1	1
BLOM 112N 97+75E	1	17	7	69	.1	46	10	307	2.12	2	5	ND	2	15	1	2	2	30	.20	.068	8	52	.51	103	.10	3	1.60	.02	.07	1	2
BLOM 112N 98+00E	1	22	14	61	.1	42	10	245	2.18	2	5	ND	4	13	1	2	2	29	.22	.037	11	47	.51	90	.10	2	1.48	.01	.08	1	1
STD C/AU-5	20	59	37	125	7.1	70	30	1097	4.08	41	18	8	38	44	19	18	19	60	.49	.094	41	61	.90	189	.07	34	1.90	.06	.14	15	49
BLOM 112N 98+25E	1	20	8	54	.1	41	9	221	2.02	2	5	ND	3	14	1	2	2	28	.21	.034	9	43	.46	102	.10	2	1.63	.02	.06	1	1
BLOM 112N 98+50E	1	26	5	71	.2	37	9	417	1.93	2	5	ND	2	17	1	2	2	32	.25	.128	4	28	.34	111	.11	5	2.06	.03	.06	1	1
BLOM 112N 98+75E	1	12	7	70	.1	60	8	317	1.77	2	5	ND	1	11	1	2	2	33	.16	.038	4	37	.20	67	.08	2	1.20	.03	.05	1	1
BLOM 112N 99+00E	1	19	15	116	.2	59	10	569	2.37	6	5	ND	2	14	1	2	2	28	.17	.134	6	30	.27	137	.09	4	2.08	.02	.05	1	1
BLOM 112N 99+25E	1	8	4	34	.1	10	4	235	1.00	2	5	ND	1	10	1	2	2	16	.11	.176	2	8	.08	63	.06	2	1.60	.04	.02	1	3
BLOM 112N 99+50E	1	16	8	100	.1	25	8	511	1.74	2	5	ND	1	11	1	2	2	32	.20	.098	4	38	.35	96	.12	4	1.48	.02	.05	1	1
BLOM 112N 99+75E	1	28	8	69	.1	36	10	292	2.23	2	5	ND	2	16	1	2	2	35	.81	.040	8	46	.57	116	.16	5	1.78	.02	.06	1	1
BLOM 112N 100+00E	1	14	8	89	.3	24	6	518	1.88	2	5	ND	2	11	1	2	2	26	.16	.215	6	24	.25	118	.09	2	2.24	.02	.06	1	2
BLOM 110N 90+00E	1	15	7	60	.1	33	7	626	1.82	2	5	ND	2	14	1	2	2	29	.21	.029	7	25	.34	98	.09	3	1.47	.02	.06	1	1
BLOM 110N 90+25E	1	41	6	83	.1	55	18	593	3.40	2	5	ND	1	13	1	2	2	65	.53	.061	3	82	1.34	93	.28	5	2.10	.01	.16	1	1
BLOM 110N 90+50E	1	56	7	72	.2	61	18	650	3.48	2	5	ND	2	14	1	2	2	69	.59	.042	4	85	1.38	84	.32	6	2.24	.01	.18	1	1
BLOM 110N 90+75E	1	13	6	64	.1	22	7	419	1.75	2	5	ND	1	10	1	2	2	36	.21	.062	4	26	.33	56	.12	3	1.10	.02	.04	1	1
BLOM 110N 91+00E	1	17	9	79	.2	37	8	385	2.07	6	5	ND	2	16	1	2	2	34	.22	.115	5	25	.31	68	.11	2	2.35	.03	.04	1	2
BLOM 110N 91+25E	1	95	18	99	.2	89	24	1289	4.50	8	5	ND	5	18	1	2	3	65	.76	.070	13	102	1.47	94	.17	3	2.22	.01	.19	1	2
BLOM 110N 91+50E	1	42	11	102	.1	43	12	903	2.58	3	5	ND	3	22	1	2	2	31	.62	.038	13	42	.54	90	.14	4	2.22	.03	.09	1	1
BLOM 110N 91+75E	1	41	2	12	.3	7	1	172	.28	2	5	ND	1	102	1	2	2	2	28.31	.029	3	7	.11	36	.01	4	.19	.01	.02	2	1
BLOM 110N 92+00E	1	118	8	64	.4	49	10	1811	2.08	2	5	ND	2	41	1	2	2	24	1.48	.039	22	42	.40	86	.08	6	2.00	.03	.08	1	4
BLOM 110N 92+25E	1	73	20	77	.1	82	20	610	4.08	6	5	ND	3	24	1	2	2	40	.26	.032	16	52	.81	107	.06	4	2.55	.02	.22	1	1
BLOM 110N 92+50E	1	87	12	85	.1	74	17	507	4.32	6	5	ND	4	15	1	2	2	45	.24	.028	21	70	1.25	81	.05	2	2.08	.01	.09	1	1
BLOM 110N 92+75E	1	36	10	73	.1	37	11	409	2.34	2	5	ND	2	13	1	2	2	33	.19	.056	8	28	.43	71	.10	3	1.85	.02	.09	1	1
BLOM 110N 93+00E	1	29	5	98	.1	47	12	329	2.53	4	5	ND	2	12	1	2	2	39	.20	.035	6	40	.53	101	.08	5	2.38	.02	.06	1	2
BLOM 110N 93+25E	1	15	5	68	.1	21	5	355	1.43	4	5	ND	1	14	1	3	2	27	.17	.032	4	17	.24	60	.07	9	1.40	.04	.05	1	1
BLOM 110N 93+50E	1	26	10	97	.2	44	10	321	2.24	2	5	ND	2	14	1	2	3	32	.17	.104	7	31	.50	91	.09	2	1.90	.02	.07	1	1
BLOM 110N 93+75E	1	24	9	90	.1	50	11	360	2.53	12	5	ND	2	17	1	2	3	35	.19	.100	6	33	.40	85	.08	4	1.65	.02	.06	1	1
BLOM 110N 94+00E	1	34	2	138	.1	135	18	355	3.13	7	5	ND	2	14	1	2	2	41	.21	.109	11	117	.97	153	.06	2	2.66	.02	.05	1	3
BLOM 110N 94+25E	1	35	10	79	.1	124	19	627	4.32	2	5	ND	2	21	1	2	2	26	.89	.065	13	38	.23	167	.04	6	1.57	.03	.09	1	1
BLOM 110N 94+50E	1	118	11	159	.2	81	17	603	4.40	3	5	ND	3	20	1	2	2	63	.41	.130	10	62	.90	210	.11	2	2.15	.02	.10	1	1

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 110N 94+75E	1	53	4	87	.1	50	13	422	2.71	2	5	ND	2	19	1	2	2	45	.32	.033	4	53	.63	180	.18	5	2.29	.02	.07	1	1
BLOM 110N 95+00E	1	42	10	88	.1	83	13	284	2.79	2	5	ND	2	19	1	2	2	39	.23	.060	5	55	.51	153	.11	2	2.29	.02	.09	1	1
BLOM 110N 95+25E	1	38	6	103	.1	54	12	280	2.78	4	5	ND	2	16	1	2	4	43	.26	.060	6	61	.64	91	.16	2	2.06	.02	.06	1	1
BLOM 110N 95+50E	1	38	8	74	.1	42	12	232	2.41	2	5	ND	2	15	1	2	2	41	.23	.040	5	49	.45	62	.15	6	1.90	.02	.04	1	2
BLOM 110N 95+75E	1	15	3	56	.1	19	6	324	1.74	2	5	ND	2	9	1	2	2	34	.13	.065	4	31	.23	81	.11	3	1.07	.01	.04	1	1
BLOM 110N 96+00E	1	15	7	85	.2	21	7	503	1.67	2	5	ND	2	12	1	2	2	24	.13	.186	3	25	.19	70	.10	3	1.77	.02	.04	1	1
BLOM 110N 96+25E	1	11	8	96	.1	17	6	756	1.46	2	5	ND	2	12	1	3	2	22	.12	.213	3	16	.14	115	.09	4	1.75	.02	.03	1	3
BLOM 110N 96+50E	1	15	4	58	.1	36	8	236	1.89	2	5	ND	2	15	1	2	2	32	.25	.038	5	61	.52	60	.15	4	1.34	.01	.03	1	8
BLOM 110N 96+75E	1	30	11	67	.1	37	9	395	2.20	2	5	ND	3	12	1	2	2	31	.17	.073	6	48	.42	77	.10	4	1.87	.02	.04	1	1
BLOM 110N 97+00E	1	11	2	93	.1	12	4	566	1.27	2	5	ND	1	11	1	2	2	23	.13	.103	2	15	.13	109	.08	5	1.02	.03	.03	1	1
BLOM 110N 97+25E	1	39	3	82	.2	54	13	423	2.66	4	5	ND	2	20	1	2	2	41	.32	.070	5	80	.73	108	.17	2	2.02	.02	.06	1	2
BLOM 110N 97+50E	1	20	6	88	.1	32	9	462	2.09	2	5	ND	3	14	1	2	2	30	.19	.149	6	41	.37	113	.10	2	1.85	.02	.04	1	2
BLOM 110N 97+75E	1	422	10	66	.2	144	14	653	3.57	7	5	ND	3	25	1	2	2	49	.44	.030	12	114	.60	148	.13	5	3.14	.03	.09	2	1
BLOM 110N 98+00E	1	75	7	56	.1	63	13	258	3.35	3	5	ND	3	24	1	2	2	44	.31	.029	10	115	.73	119	.12	5	2.83	.02	.11	1	1
BLOM 110N 98+25E	1	12	5	62	.1	16	5	586	1.28	2	5	ND	1	13	1	2	2	20	.15	.129	5	19	.15	95	.07	4	1.42	.03	.04	1	1
BLOM 110N 98+50E	1	34	3	77	.1	53	12	347	2.52	2	5	ND	2	17	1	2	3	38	.26	.067	5	73	.66	106	.14	3	2.15	.02	.06	1	1
BLOM 110N 98+75E	1	10	4	32	.1	9	4	185	1.28	2	5	ND	1	10	1	2	2	25	.13	.064	2	15	.11	39	.07	2	.97	.02	.02	1	2
BLOM 110N 99+00E	1	6	2	26	.1	7	3	158	1.47	2	5	ND	1	15	1	2	2	24	.17	.090	2	8	.06	34	.08	4	2.17	.03	.02	1	1
BLOM 110N 99+25E	1	6	2	25	.1	6	3	151	1.42	2	5	ND	1	14	1	2	2	23	.16	.094	2	8	.06	34	.07	5	2.08	.03	.02	1	1
BLOM 110N 99+50E	2	29	4	81	.1	376	29	283	3.96	4	5	ND	2	25	1	2	2	44	.16	.024	4	174	.43	117	.05	4	1.81	.02	.06	1	1
BLOM 110N 99+75E	1	19	2	65	.1	99	14	285	2.72	2	5	ND	1	17	1	2	2	39	.22	.014	4	130	.66	82	.05	3	1.90	.02	.05	1	1
BLOM 110N 100+00E	1	54	4	73	.1	64	19	503	4.62	2	5	ND	2	27	1	2	2	84	.50	.028	6	67	.94	178	.31	7	1.88	.01	.12	1	2
BLOM 108N 90+00E	1	32	8	139	.2	47	10	1401	2.15	4	5	ND	2	27	1	2	2	29	.27	.143	8	40	.46	209	.10	5	1.97	.02	.10	1	1
BLOM 108N 90+25E	1	15	4	60	.1	25	7	302	1.71	2	5	ND	2	13	1	2	2	32	.25	.039	4	29	.39	40	.13	5	1.15	.02	.06	1	1
BLOM 108N 90+50E	1	26	6	131	.1	32	11	1307	2.28	2	5	ND	1	24	1	2	2	38	.33	.128	3	38	.58	170	.10	2	1.58	.02	.09	1	1
BLOM 108N 90+75E	1	67	9	79	.1	65	16	438	3.56	7	5	ND	3	14	1	2	2	52	.31	.032	9	85	1.21	48	.18	6	2.03	.01	.14	1	7
BLOM 108N 91+00E	1	16	12	166	.1	33	9	839	2.75	2	5	ND	3	24	1	2	2	27	.38	.243	8	37	.48	123	.09	4	2.01	.02	.06	1	5
BLOM 108N 91+25E	1	22	11	98	.1	37	11	360	2.82	2	5	ND	4	16	1	2	2	39	.29	.025	11	58	.74	71	.14	5	1.83	.01	.09	1	4
BLOM 108N 91+50E	1	84	13	93	.2	59	18	841	3.64	5	5	ND	6	27	1	2	2	43	.75	.055	13	71	.98	63	.13	7	1.70	.01	.20	1	1
BLOM 108N 91+75E	1	59	10	107	.1	49	13	460	3.08	6	5	ND	4	14	1	2	2	35	.22	.050	11	57	.84	51	.11	6	1.66	.01	.15	1	3
BLOM 108N 92+00E	1	36	7	110	.1	58	12	491	2.92	2	5	ND	3	21	1	2	2	36	.28	.067	5	54	.70	71	.13	4	2.22	.02	.15	1	4
BLOM 108N 92+25E	1	18	4	73	.1	26	8	813	2.26	2	5	ND	2	19	1	2	2	38	.21	.099	4	26	.36	91	.11	3	2.13	.02	.04	1	1
BLOM 108N 92+50E	1	54	2	73	.1	41	11	664	3.00	3	5	ND	3	17	1	2	3	50	.20	.142	8	47	.66	78	.13	7	3.34	.03	.04	2	5
BLOM 108N 92+75E	1	33	15	78	.1	56	12	564	2.71	2	5	ND	4	13	1	2	2	39	.14	.072	8	43	.50	72	.10	4	2.67	.02	.05	1	6
BLOM 108N 93+00E	1	17	9	64	.1	39	10	689	2.28	4	5	ND	2	14	1	2	2	37	.12	.039	5	29	.46	70	.06	2	1.79	.02	.05	1	4
BLOM 108N 93+25E	1	51	7	138	.1	79	15	1158	3.49	2	5	ND	3	32	1	2	2	47	.31	.050	8	88	.92	187	.12	6	2.18	.02	.12	1	2
STD C/AU-5	18	61	36	130	7.4	68	28	1039	3.96	41	16	8	39	53	18	17	19	58	.45	.086	39	61	.83	181	.07	33	1.88	.06	.13	11	49

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 108N 93+50E	1	40	13	113	.1	55	13	411	3.07	4	5	ND	3	18	1	2	2	39	.26	.124	7	56	.67	80	.10	2	2.04	.01	.06	1	11
BLOM 108N 93+75E	1	83	8	64	.1	104	16	315	5.36	46	5	ND	5	18	1	2	2	27	.27	.038	19	48	.41	56	.02	2	1.34	.01	.09	1	1
BLOM 108N 94+00E	1	29	8	80	.1	105	20	431	3.04	8	5	ND	1	27	1	2	2	32	.49	.033	6	61	.50	156	.06	2	1.80	.02	.09	1	1
BLOM 108N 94+25E	1	55	14	82	.1	136	23	491	5.22	2	5	ND	3	23	1	2	2	64	.61	.202	14	181	1.37	180	.07	2	2.47	.01	.09	1	2
BLOM 108N 94+50E	1	14	31	100	.1	35	8	337	2.96	2	5	ND	2	38	1	2	2	30	1.53	.461	11	48	.56	77	.07	2	1.85	.03	.05	1	1
BLOM 108N 94+75E	1	5	11	91	.1	8	3	324	1.77	2	5	ND	1	23	1	2	2	27	.81	.142	5	12	.24	49	.05	2	.77	.04	.02	1	1
BLOM 108N 95+00E	1	10	9	100	.1	23	6	587	3.08	2	5	ND	1	26	1	2	2	28	1.36	.185	11	35	.59	94	.07	6	2.08	.03	.04	1	2
BLOM 108N 95+25E	1	11	41	180	.1	27	8	796	4.86	2	5	ND	2	31	1	2	2	34	.85	.105	9	18	.69	145	.06	5	2.32	.03	.05	1	1
BLOM 108N 95+50E	1	30	4	76	.1	31	10	714	2.51	2	5	ND	2	17	1	2	2	31	.27	.082	6	31	.51	143	.09	2	2.06	.02	.05	1	1
BLOM 108N 95+75E	1	56	11	46	.2	54	12	218	2.52	2	5	ND	2	19	1	2	2	35	.26	.101	5	85	.64	73	.14	5	2.77	.02	.04	2	2
BLOM 108N 96+00E	1	20	10	40	.2	12	7	147	1.73	2	5	ND	1	13	1	2	2	28	.22	.085	2	18	.17	32	.08	2	1.81	.03	.02	1	1
BLOM 108N 96+25E	1	34	4	65	.1	91	16	308	2.78	2	5	ND	1	15	1	2	2	39	.25	.053	4	213	1.13	93	.13	4	2.34	.01	.03	1	1
BLOM 108N 96+50E	1	37	10	60	.1	86	16	277	2.74	2	5	ND	2	14	1	2	2	36	.27	.054	5	184	1.08	84	.15	2	2.26	.01	.04	1	1
BLOM 108N 96+75E	1	9	7	57	.1	17	6	553	1.48	2	5	ND	2	11	1	2	2	24	.14	.083	3	17	.17	82	.09	2	1.71	.03	.02	1	1
BLOM 108N 97+00E	1	15	7	50	.1	14	6	338	1.80	2	5	ND	1	12	1	2	2	28	.18	.137	2	17	.14	60	.09	3	2.11	.02	.02	1	4
BLOM 108N 97+25E	1	13	13	60	.3	19	5	303	1.54	2	5	ND	3	10	1	2	2	20	.13	.149	4	15	.11	99	.10	2	2.16	.03	.03	2	1
BLOM 108N 97+50E	1	20	5	62	.1	27	8	550	1.83	2	5	ND	1	19	1	2	2	28	.31	.109	4	38	.24	105	.09	4	1.61	.02	.05	1	1
BLOM 108N 97+75E	1	21	6	64	.1	56	13	541	2.67	2	5	ND	2	14	1	2	2	44	.37	.033	3	125	.96	49	.20	3	1.55	.01	.04	1	2
BLOM 108N 98+00E	1	12	5	59	.1	25	8	415	1.48	2	5	ND	1	12	1	2	2	28	.24	.045	3	34	.25	58	.11	2	1.07	.02	.03	1	1
BLOM 108N 98+25E	1	42	10	74	.1	82	22	506	4.16	2	5	ND	2	17	1	2	2	60	.54	.032	5	181	1.72	54	.31	2	2.51	.01	.05	1	20
BLOM 108N 98+50E	1	36	8	78	.1	62	14	386	2.93	4	5	ND	2	13	1	2	2	38	.21	.062	8	90	.76	87	.11	2	1.94	.01	.09	1	2
BLOM 108N 98+75E	1	14	10	68	.1	47	9	701	2.15	2	5	ND	1	17	1	2	2	28	.23	.087	6	58	.46	98	.09	2	1.72	.01	.06	1	1
BLOM 108N 99+00E	1	30	14	65	.1	56	9	351	2.42	2	5	ND	3	19	1	2	2	31	.23	.068	8	56	.39	114	.09	2	2.46	.02	.08	1	1
BLOM 108N 99+25E	1	23	13	98	.1	59	11	517	2.45	4	5	ND	2	17	1	2	2	29	.20	.096	7	67	.56	135	.10	4	2.43	.02	.08	1	1
BLOM 108N 99+50E	1	27	8	93	.1	70	13	346	2.85	2	5	ND	3	21	1	2	2	35	.29	.124	8	91	.77	119	.11	2	2.29	.01	.08	1	1
BLOM 108N 99+75E	1	9	6	69	.2	25	7	739	1.72	2	5	ND	1	15	1	2	2	27	.18	.126	3	34	.26	94	.09	2	1.50	.02	.04	1	2
BLOM 108N 100+00E	1	26	13	72	.1	56	12	330	2.89	3	5	ND	4	17	1	2	2	36	.23	.087	9	76	.74	73	.11	2	2.21	.01	.06	1	1
BLOM 106N 90+00E	1	9	4	46	.1	14	5	651	1.50	2	5	ND	1	9	1	3	2	30	.11	.050	3	18	.20	43	.07	2	.90	.02	.02	2	1
BLOM 106N 90+25E	1	22	11	144	.1	44	12	708	2.91	3	5	ND	2	11	1	2	2	38	.15	.172	6	50	.63	118	.11	5	2.75	.02	.05	1	1
BLOM 106N 90+50E	1	21	11	70	.1	28	9	686	2.28	2	5	ND	1	15	1	2	2	37	.27	.096	4	32	.47	107	.13	3	2.35	.02	.04	1	2
BLOM 106N 90+75E	1	54	17	48	.1	74	16	308	4.33	5	5	ND	4	27	1	2	2	57	.67	.012	11	117	1.38	149	.11	2	2.84	.01	.03	1	1
BLOM 106N 91+00E	1	42	14	81	.1	88	15	429	6.25	2	5	ND	3	25	1	2	2	31	.47	.028	10	102	1.95	52	.15	2	2.95	.01	.77	1	2
BLOM 106N 91+25E	1	16	7	58	.2	41	9	390	2.30	2	5	ND	2	15	1	2	2	24	.21	.060	4	34	.38	91	.07	4	2.06	.02	.10	1	5
BLOM 106N 91+50E	1	34	13	76	.2	48	10	546	2.62	2	5	ND	2	13	1	2	2	40	.19	.078	5	46	.77	107	.09	2	2.74	.02	.09	2	1
BLOM 106N 91+75E	1	17	14	89	.1	36	9	578	2.21	3	5	ND	3	14	1	2	2	29	.20	.089	8	34	.49	82	.11	2	2.02	.02	.07	1	1
BLOM 106N 92+00E	1	26	15	89	.1	46	11	650	2.51	3	5	ND	2	18	1	2	2	32	.27	.111	5	46	.61	90	.12	3	2.30	.02	.09	1	2
STD C/AU-S	18	58	40	131	7.1	68	28	1056	4.05	41	19	7	38	51	17	18	20	56	.48	.083	38	60	.90	179	.07	37	1.90	.06	.13	12	48

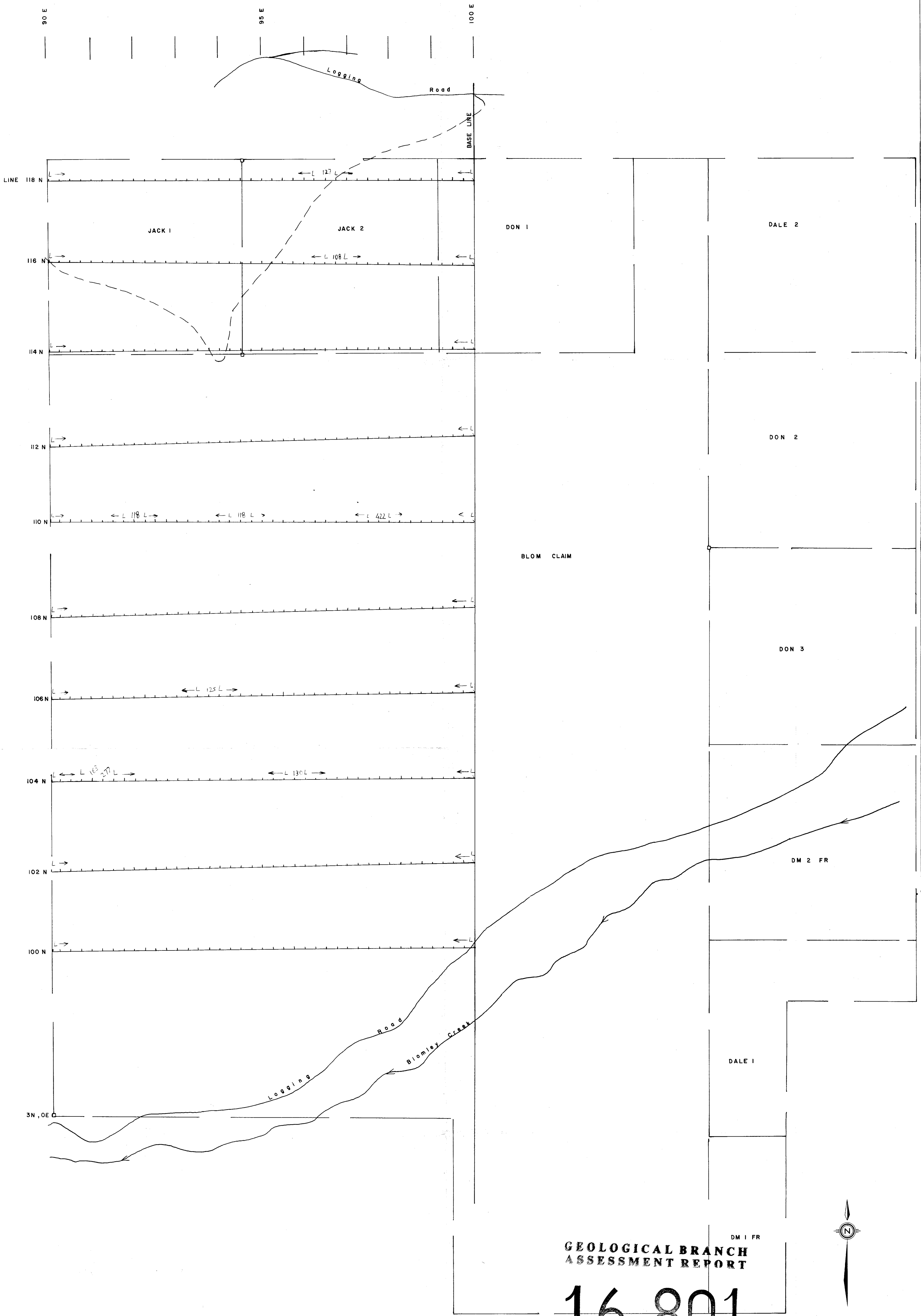
SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 106N 92+25E	1	13	3	79	.2	26	7	466	1.93	3	5	ND	1	13	1	2	2	26	.15	.083	5	28	.36	78	.09	4	1.78	.02	.05	1	1
BLOM 106N 92+50E	1	14	8	70	.1	29	6	694	2.07	2	5	ND	1	14	1	2	2	27	.19	.130	5	26	.26	67	.08	4	1.91	.02	.05	1	1
BLOM 106N 92+75E	1	56	23	118	.1	66	17	587	3.82	2	5	ND	3	15	1	2	2	32	.23	.046	16	79	.93	84	.06	4	1.98	.01	.10	1	1
BLOM 106N 93+00E	1	15	4	84	.1	28	7	472	1.67	2	5	ND	1	15	1	2	2	25	.16	.045	5	22	.28	51	.08	3	1.63	.02	.05	1	1
BLOM 106N 93+25E	1	15	8	65	.1	22	5	639	1.64	2	5	ND	1	12	1	2	2	22	.11	.094	4	14	.15	56	.07	2	1.66	.02	.03	1	1
BLOM 106N 93+50E	1	18	7	73	.1	46	9	722	2.07	2	5	ND	1	21	1	2	2	32	.34	.067	3	66	.43	90	.07	4	1.40	.02	.05	1	1
BLOM 106N 93+75E	1	125	11	65	.3	91	24	617	4.47	8	5	ND	1	77	1	2	2	48	5.85	.072	10	132	1.44	44	.09	3	1.70	.01	.14	1	1
BLOM 106N 94+00E	1	17	12	70	.1	37	7	401	1.91	2	5	ND	1	23	1	2	3	24	.21	.099	5	26	.28	92	.09	4	2.02	.02	.05	1	2
BLOM 106N 94+25E	1	58	11	57	.1	56	13	409	4.56	2	5	ND	1	23	1	2	2	47	.26	.022	11	44	.43	88	.04	5	2.04	.02	.11	1	1
BLOM 106N 94+50E	1	8	6	36	.1	10	4	680	1.26	2	5	ND	1	21	1	2	2	22	.39	.065	3	10	.12	47	.05	5	.93	.03	.04	1	1
BLOM 106N 94+75E	1	49	9	66	.1	49	15	432	3.89	7	5	ND	2	19	1	2	2	39	.23	.033	17	55	.97	76	.07	4	2.35	.01	.10	1	1
BLOM 106N 95+00E	1	28	4	94	.1	22	13	605	3.21	2	5	ND	1	14	1	2	2	65	.19	.060	6	20	.68	70	.12	3	1.68	.02	.08	1	2
BLOM 106N 95+25E	1	15	4	45	.1	22	7	499	2.04	3	5	ND	1	18	1	2	2	33	.23	.035	5	23	.27	80	.06	5	1.16	.01	.05	1	1
BLOM 106N 95+50E	1	61	10	75	.1	37	16	383	3.80	2	5	ND	1	20	1	3	2	59	.25	.044	11	32	.66	90	.10	3	2.31	.02	.06	1	1
BLOM 106N 95+75E	1	50	6	77	.1	20	10	415	2.51	2	5	ND	1	17	1	2	2	42	.21	.077	9	18	.53	70	.09	6	1.89	.02	.08	1	1
BLOM 106N 96+00E	1	35	6	72	.1	41	15	438	3.82	2	5	ND	1	19	1	2	2	52	.27	.052	5	65	1.10	79	.12	4	2.22	.01	.05	1	1
BLOM 106N 96+25E	1	18	9	45	.1	14	7	390	2.16	2	5	ND	1	12	1	2	2	28	.14	.121	3	16	.29	77	.10	2	1.94	.03	.03	2	1
BLOM 106N 96+50E	1	37	2	76	.2	67	14	496	2.93	2	5	ND	2	18	1	2	2	44	.30	.072	4	158	1.01	94	.17	6	2.59	.02	.04	1	2
BLOM 106N 96+75E	1	38	7	74	.1	68	16	432	3.76	2	5	ND	1	17	1	2	2	58	.31	.061	5	125	1.24	104	.19	2	2.51	.01	.06	1	1
STD C/AU-S	19	60	39	124	7.5	66	29	1044	4.18	41	18	8	38	50	18	17	21	55	.47	.087	38	61	.88	177	.06	38	1.90	.06	.13	14	47
BLOM 106N 97+00E	1	17	2	60	.1	55	9	424	1.98	2	5	ND	1	15	1	2	2	30	.21	.068	4	81	.52	102	.11	3	1.75	.02	.05	1	1
BLOM 106N 97+25E	1	16	4	67	.3	40	8	466	1.93	4	5	ND	2	14	1	3	2	27	.18	.148	5	60	.35	98	.10	3	1.92	.02	.05	1	2
BLOM 106N 97+50E	1	16	6	58	.1	46	9	406	2.01	2	5	ND	1	13	1	2	2	27	.17	.058	6	62	.46	75	.10	3	1.72	.02	.06	1	1
BLOM 106N 97+75E	1	17	3	62	.1	39	8	428	1.94	2	5	ND	1	11	1	2	2	27	.15	.076	5	52	.35	81	.10	3	1.83	.02	.05	1	1
BLOM 106N 98+00E	1	12	21	59	.1	30	7	516	1.72	4	5	ND	1	10	1	2	2	24	.14	.087	5	39	.25	91	.08	4	1.53	.02	.05	1	2
BLOM 106N 98+25E	1	38	7	47	.1	61	12	353	2.92	2	5	ND	2	13	1	2	2	35	.27	.022	11	111	.94	48	.14	2	1.44	.01	.07	1	1
BLOM 106N 98+50E	1	82	12	41	.1	57	8	185	2.42	2	5	ND	1	19	1	2	2	29	.24	.061	6	62	.42	148	.11	2	3.04	.02	.07	1	1
BLOM 106N 98+75E	1	28	10	59	.2	57	11	359	2.66	2	5	ND	3	13	1	2	2	37	.22	.073	7	103	.70	75	.13	3	2.34	.02	.06	1	1
BLOM 106N 99+00E	1	14	5	52	.1	21	7	347	1.90	2	5	ND	1	9	1	2	2	31	.13	.082	3	33	.27	82	.10	4	1.52	.02	.04	1	1
BLOM 106N 99+25E	1	26	6	103	.1	49	9	493	2.19	2	5	ND	2	15	1	2	2	29	.22	.126	5	65	.45	143	.10	3	2.18	.02	.08	1	2
BLOM 106N 99+50E	1	24	5	76	.2	30	8	478	2.20	2	5	ND	2	14	1	2	2	32	.19	.107	4	47	.38	78	.11	3	2.04	.02	.05	1	1
BLOM 106N 99+75E	1	28	5	68	.1	70	14	526	2.98	3	5	ND	2	17	1	2	2	42	.27	.053	6	138	1.00	106	.14	3	1.97	.01	.07	1	1
BLOM 106N 100+00E	1	21	7	56	.1	70	13	295	2.76	3	5	ND	2	16	1	2	2	37	.27	.044	8	119	.92	78	.14	4	1.95	.01	.06	1	1
BLOM 104N 90+00E	1	13	8	43	.1	28	8	486	2.00	3	5	ND	1	13	1	2	2	30	.20	.062	4	29	.37	85	.10	4	1.86	.02	.05	1	2
BLOM 104N 90+25E	1	15	5	44	.1	32	8	391	2.18	2	5	ND	1	14	1	2	2	31	.21	.058	4	32	.40	83	.10	5	2.15	.02	.06	1	1
BLOM 104N 90+50E	1	19	4	76	.1	35	12	333	2.41	3	5	ND	1	14	1	2	2	37	.24	.041	4	40	.55	74	.14	4	2.17	.02	.07	1	1
BLOM 104N 90+75E	1	11	9	130	.1	21	6	804	1.60	3	5	ND	1	16	1	2	2	23	.17	.159	4	16	.19	99	.08	2	1.77	.02	.05	1	1

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 104N 91+00E	1	163	4	26	.3	38	6	1622	1.48	2	5	ND	1	20	1	2	2	22	.45	.023	10	19	.10	58	.06	2	1.65	.03	.04	1	1
BLOM 104N 91+25E	3	277	9	63	.7	96	12	10561	2.48	7	5	ND	2	72	1	2	2	37	1.80	.135	15	60	.59	231	.07	9	2.04	.03	.16	1	1
BLOM 104N 91+50E	1	26	7	67	.1	43	12	392	2.63	3	5	ND	2	23	1	2	2	42	.38	.051	6	68	.74	88	.18	4	1.81	.01	.07	1	3
BLOM 104N 91+75E	1	15	5	100	.1	34	10	818	2.15	3	5	ND	2	24	1	2	4	32	.31	.149	6	51	.52	143	.12	4	1.69	.01	.08	1	1
BLOM 104N 92+00E	1	21	4	47	.1	34	9	331	2.35	3	5	ND	3	17	1	2	2	37	.36	.033	8	62	.76	62	.20	2	1.20	.01	.08	1	2
BLOM 104N 92+25E	1	19	6	88	.1	35	10	692	2.41	3	5	ND	2	19	1	2	2	38	.33	.056	7	55	.69	97	.17	3	1.39	.01	.07	1	4
BLOM 104N 92+50E	1	13	5	89	.1	17	7	665	1.55	2	5	ND	1	17	1	2	2	24	.17	.214	3	19	.17	143	.07	2	1.45	.02	.04	1	1
BLOM 104N 92+75E	1	18	4	62	.1	32	10	511	2.17	2	5	ND	2	21	1	2	2	33	.40	.045	7	56	.59	70	.17	2	1.21	.01	.07	1	1
BLOM 104N 93+00E	1	27	11	70	.1	31	8	453	2.08	3	5	ND	2	22	1	2	2	29	.38	.041	9	42	.41	72	.13	2	1.55	.02	.08	1	1
BLOM 104N 93+25E	1	30	10	67	.1	41	12	390	2.84	6	5	ND	2	21	1	2	2	42	.42	.030	6	69	.70	79	.21	2	1.74	.01	.10	1	1
BLOM 104N 93+50E	1	56	10	50	.1	53	15	310	3.03	3	5	ND	3	13	1	2	2	41	.25	.038	8	70	.76	36	.13	2	1.10	.01	.06	1	1
BLOM 104N 93+75E	1	18	8	48	.1	18	7	240	1.88	3	5	ND	1	11	1	2	2	33	.18	.059	6	27	.36	79	.10	3	.85	.01	.05	1	2
BLOM 104N 94+00E	1	12	8	69	.2	21	5	529	1.49	2	5	ND	2	18	1	2	2	23	.24	.095	5	21	.22	103	.09	2	1.45	.02	.06	1	1
BLOM 104N 94+25E	1	19	2	37	.1	30	9	251	2.11	2	5	ND	3	14	1	2	2	31	.33	.016	9	48	.60	48	.17	2	1.14	.01	.08	1	1
BLOM 104N 94+50E	1	28	10	79	.1	48	12	438	2.56	4	5	ND	3	15	1	2	2	31	.28	.081	8	41	.44	92	.07	4	1.63	.01	.08	1	1
BLOM 104N 94+75E	1	16	6	103	.1	20	6	790	1.52	2	5	ND	1	28	1	2	2	23	.27	.214	4	20	.18	155	.06	6	1.37	.03	.06	1	1
BLOM 104N 95+00E	1	22	9	142	.2	55	10	780	2.76	3	5	ND	3	40	1	2	2	37	1.12	.391	11	44	1.07	170	.07	7	2.33	.02	.10	1	1
BLOM 104N 95+25E	1	15	12	53	.1	20	6	368	1.71	4	5	ND	1	13	1	2	2	25	.17	.118	5	18	.20	87	.07	3	1.68	.02	.05	1	2
BLOM 104N 95+50E	1	12	11	51	.1	25	7	373	2.13	3	5	ND	2	11	1	2	2	30	.14	.113	6	30	.34	82	.06	2	1.63	.01	.06	1	1
BLOM 104N 95+75E	1	130	11	103	.2	43	27	557	8.38	4	5	ND	2	17	1	2	2	216	.20	.084	24	34	1.12	112	.09	2	1.99	.01	.27	1	1
BLOM 104N 96+00E	1	26	10	61	.1	32	10	478	2.70	5	5	ND	2	13	1	2	2	43	.13	.125	6	40	.48	91	.09	2	2.68	.03	.04	1	1
BLOM 104N 96+25E	1	26	7	84	.1	19	11	732	2.88	4	5	ND	1	14	1	2	2	61	.16	.053	7	28	.54	88	.10	2	1.89	.02	.06	1	1
BLOM 104N 96+50E	1	39	9	100	.1	29	14	655	3.74	4	5	ND	1	19	1	2	2	66	.26	.044	6	42	.77	130	.21	5	2.07	.02	.19	1	2
BLOM 104N 96+75E	1	13	8	52	.1	12	5	573	1.75	3	5	ND	1	13	1	2	2	31	.12	.126	4	17	.21	85	.08	3	1.87	.03	.04	1	1
BLOM 104N 97+00E	1	16	6	110	.1	24	11	1127	2.88	5	5	ND	1	15	1	2	2	56	.23	.070	5	38	.64	110	.13	3	1.46	.02	.06	1	1
BLOM 104N 97+25E	1	26	7	81	.1	47	12	683	3.14	4	5	ND	2	16	1	2	2	52	.21	.108	5	76	.90	135	.13	2	2.32	.02	.10	1	1
BLOM 104N 97+50E	1	17	10	45	.2	33	8	396	2.14	2	5	ND	2	12	1	2	2	36	.20	.078	5	59	.47	70	.12	2	1.72	.02	.06	1	2
BLOM 104N 97+75E	1	20	6	62	.2	92	14	465	2.58	2	5	ND	2	14	1	2	3	44	.23	.071	4	159	1.08	80	.15	2	2.26	.01	.06	1	1
BLOM 104N 98+00E	1	17	8	60	.3	47	8	435	1.78	2	5	ND	2	16	1	2	2	26	.19	.120	5	62	.42	88	.09	3	1.80	.02	.06	1	2
BLOM 104N 98+25E	1	9	6	35	.1	20	6	370	1.61	2	5	ND	1	12	1	2	2	27	.12	.115	3	33	.21	75	.08	4	1.50	.02	.04	1	1
BLOM 104N 98+50E	1	45	7	58	.1	73	13	273	2.70	7	5	ND	2	19	1	4	2	39	.23	.073	6	111	.71	108	.13	2	2.65	.02	.07	1	1
BLOM 104N 98+75E	1	7	6	45	.2	21	6	344	1.41	2	5	ND	1	9	1	2	2	30	.13	.053	3	41	.27	78	.10	2	.79	.01	.03	1	1
BLOM 104N 99+00E	1	14	7	57	.2	23	7	349	1.68	4	5	ND	1	12	1	2	2	28	.15	.072	3	32	.28	65	.08	2	1.12	.02	.05	1	1
BLOM 104N 99+25E	1	15	8	62	.2	30	7	421	1.92	4	5	ND	1	19	1	2	2	27	.17	.134	5	34	.29	123	.08	3	2.20	.03	.08	1	2
BLOM 104N 99+50E	1	29	10	57	.1	49	8	325	2.18	3	5	ND	2	15	1	2	2	32	.16	.075	5	55	.37	109	.10	2	2.26	.02	.08	1	1
BLOM 104N 99+75E	1	30	6	56	.2	53	9	307	2.41	3	5	ND	3	21	1	2	2	34	.21	.141	6	60	.41	105	.10	2	2.36	.02	.07	1	1
STD C/AU-S	18	59	39	126	7.2	68	28	1132	3.94	38	18	8	37	52	18	18	21	59	.47	.086	38	60	.87	179	.07	34	1.86	.06	.13	13	48

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 104N 100+00E	1	12	5	67	.1	43	10	372	2.28	4	5	ND	2	18	1	2	2	35	.24	.088	5	71	.51	78	.12	6	1.65	.02	.06	1	1
BLOM 102N 90+00E	1	2	4	58	.1	9	5	561	1.35	3	5	ND	1	10	1	2	2	24	.14	.077	2	14	.15	59	.08	3	1.15	.02	.03	1	1
BLOM 102N 90+25E	1	14	8	43	.1	36	12	241	2.74	5	5	ND	4	20	1	2	2	33	.33	.012	10	55	.60	87	.10	7	2.03	.01	.05	1	2
BLOM 102N 90+50E	2	24	6	145	.3	7	2	78	.22	3	10	ND	1	95	1	2	2	4	2.60	.076	2	5	.13	43	.01	10	.15	.02	.02	1	1
BLOM 102N 90+75E	1	11	11	41	.1	30	9	277	2.04	2	5	ND	2	18	1	2	2	30	.25	.013	6	31	.34	76	.11	9	1.83	.02	.04	1	1
BLOM 102N 91+00E	1	8	9	68	.2	23	7	751	1.84	2	7	ND	3	17	1	2	2	28	.21	.088	5	35	.33	124	.10	6	1.35	.02	.06	1	1
BLOM 102N 91+25E	1	8	11	62	.2	13	5	356	1.75	2	5	ND	3	25	1	2	2	24	.18	.321	3	18	.17	108	.08	6	1.89	.02	.04	1	1
BLOM 102N 91+50E	1	27	6	95	.1	46	13	263	3.27	2	5	ND	3	25	1	2	2	42	.36	.029	7	63	.69	93	.15	5	2.67	.02	.07	1	56
BLOM 102N 91+75E	1	60	15	122	.1	91	16	549	3.85	5	5	ND	3	21	1	2	2	48	.28	.042	9	94	1.01	165	.10	5	2.69	.02	.10	1	1
BLOM 102N 92+00E	1	8	11	93	.3	21	8	469	2.04	3	6	ND	3	15	1	3	2	26	.19	.174	4	27	.24	115	.10	6	2.00	.02	.05	1	1
BLOM 102N 92+25E	1	47	15	94	.1	66	19	269	3.80	5	5	ND	4	17	1	2	2	46	.29	.035	9	74	.87	65	.15	4	2.04	.01	.09	1	2
BLOM 102N 92+50E	1	27	9	82	.1	41	10	265	2.46	2	5	ND	3	22	1	2	2	29	.22	.071	8	39	.46	153	.12	3	2.70	.02	.10	1	3
BLOM 102N 92+75E	1	7	13	66	.2	20	6	569	1.58	4	5	ND	2	15	1	2	2	24	.19	.104	4	20	.21	103	.08	6	1.46	.03	.04	1	1
BLOM 102N 93+00E	1	25	11	58	.1	45	12	323	2.89	2	5	ND	4	18	1	2	2	39	.35	.030	10	68	.86	72	.18	2	1.71	.01	.09	1	1
BLOM 102N 93+25E	1	11	9	90	.1	26	7	614	1.91	4	5	ND	2	14	1	2	2	26	.16	.086	6	29	.35	127	.09	4	1.46	.02	.05	1	1
BLOM 102N 93+50E	1	17	9	41	.1	39	10	188	2.67	3	5	ND	3	22	1	2	2	36	.36	.010	8	55	.57	91	.14	4	2.33	.02	.06	1	1
BLOM 102N 93+75E	1	14	9	73	.1	37	10	362	2.25	2	5	ND	4	14	1	2	2	29	.24	.047	8	53	.64	87	.11	9	1.59	.01	.06	1	1
BLOM 102N 94+00E	1	19	11	65	.2	41	10	387	2.52	8	5	ND	4	12	1	5	2	33	.23	.044	10	61	.72	75	.12	5	1.45	.01	.06	1	1
BLOM 102N 94+25E	1	21	5	72	.1	67	14	436	3.12	3	8	ND	4	13	1	2	2	45	.23	.051	8	106	1.00	95	.12	7	1.74	.01	.05	1	1
BLOM 102N 94+50E	1	12	8	54	.1	33	8	364	2.04	2	5	ND	3	17	1	2	2	28	.26	.059	6	39	.40	96	.12	4	1.81	.01	.06	1	1
BLOM 102N 94+75E	1	12	9	56	.1	33	9	470	2.06	2	5	ND	2	17	1	2	2	28	.23	.064	6	35	.39	109	.10	4	1.94	.02	.07	1	2
BLOM 102N 95+00E	1	15	9	60	.1	38	10	273	2.33	2	5	ND	3	16	1	2	2	31	.25	.084	7	43	.53	83	.09	4	1.75	.01	.07	1	1
BLOM 102N 95+25E	1	49	11	51	.1	53	12	342	3.34	4	5	ND	5	15	1	2	2	39	.31	.023	16	79	.96	33	.14	4	1.44	.01	.08	1	1
BLOM 102N 95+50E	1	58	15	58	.1	58	14	405	3.57	2	5	ND	4	29	1	2	2	34	.54	.025	15	58	.64	84	.09	6	2.08	.02	.10	1	1
BLOM 102N 95+75E	1	17	9	41	.2	35	10	152	2.84	4	5	ND	4	12	1	2	2	34	.14	.064	7	39	.39	57	.09	4	2.72	.02	.05	1	1
BLOM 102N 96+00E	1	11	9	57	.1	21	7	381	2.07	4	5	ND	3	14	1	2	2	27	.15	.167	6	31	.32	79	.07	3	1.62	.02	.05	1	1
BLOM 102N 96+25E	1	24	15	62	.1	44	13	334	3.45	3	5	ND	4	17	1	2	2	42	.23	.092	12	65	.82	94	.07	5	2.13	.01	.07	1	1
BLOM 102N 96+50E	1	51	11	85	.1	68	17	420	4.39	2	5	ND	5	29	1	2	2	61	.57	.206	10	94	1.11	135	.11	9	3.30	.02	.14	1	1
BLOM 102N 96+75E	1	27	9	78	.1	51	13	341	3.20	3	5	ND	3	20	1	2	2	45	.20	.069	7	72	.79	117	.10	6	2.96	.02	.08	1	3
BLOM 102N 97+00E	1	35	13	78	.1	54	13	361	3.30	2	5	ND	5	26	1	2	2	43	.25	.057	10	71	.81	161	.11	6	3.12	.03	.10	1	1
BLOM 102N 97+25E	1	13	11	97	.1	27	9	568	2.52	4	5	ND	3	16	1	2	2	35	.16	.110	7	42	.52	122	.08	4	1.97	.02	.08	1	1
BLOM 102N 97+50E	1	30	10	57	.2	37	10	340	2.76	2	5	ND	5	27	1	2	2	31	.23	.076	8	42	.45	169	.09	7	3.15	.03	.11	1	1
BLOM 102N 97+75E	1	14	8	85	.1	32	9	424	2.45	2	5	ND	2	18	1	2	2	37	.19	.112	5	43	.50	105	.10	6	1.87	.02	.07	1	1
BLOM 102N 98+00E	1	17	7	69	.1	45	11	283	2.78	2	5	ND	3	18	1	2	2	38	.23	.100	7	66	.70	96	.11	7	2.42	.02	.08	1	1
BLOM 102N 98+25E	1	14	7	54	.1	33	8	393	2.30	2	5	ND	3	14	1	2	2	31	.15	.067	7	45	.46	107	.08	5	2.05	.02	.09	1	1
BLOM 102N 98+50E	1	9	10	59	.2	37	8	376	1.97	4	5	ND	4	17	1	2	2	27	.17	.085	6	54	.47	97	.09	4	1.82	.02	.09	1	1
STD C/AU-S	18	57	40	134	7.0	69	28	1072	4.13	38	17	8	38	50	17	17	21	56	.47	.085	37	60	.87	181	.06	34	1.94	.06	.13	12	52

SAMPLE#	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE %	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA %	P %	LA PPM	CR PPM	MG %	BA PPM	TI %	B PPM	AL %	NA %	K %	W PPM	AU# PPB
BLOM 102N 98+75E	1	10	10	75	.2	31	8	344	2.03	2	5	ND	3	18	1	2	2	29	.22	.100	7	46	.44	91	.08	2	1.40	.02	.06	1	1
BLOM 102N 99+00E	1	15	17	73	.2	40	10	409	2.44	2	5	ND	4	15	1	2	2	29	.17	.106	9	53	.56	98	.08	2	1.84	.02	.09	1	2
BLOM 102N 99+25E	1	22	19	50	.1	48	10	222	2.75	2	5	ND	3	20	1	2	2	38	.25	.047	8	73	.59	118	.12	3	2.20	.02	.08	1	1
BLOM 102N 99+50E	1	16	19	44	.2	37	9	257	2.55	2	5	ND	3	30	1	2	2	34	.40	.028	10	53	.57	104	.09	3	1.86	.02	.10	1	1
BLOM 102N 99+75E	1	17	12	47	.1	44	10	235	2.37	2	5	ND	3	25	1	2	2	31	.28	.016	8	64	.64	119	.12	3	1.80	.02	.08	1	2
BLOM 102N 100+00E	1	43	21	57	.2	53	10	474	3.38	3	5	ND	5	40	1	2	2	38	.38	.021	12	60	.58	162	.10	6	3.13	.04	.16	1	2
BLOM 100N 90+00E	1	25	14	100	.1	54	11	428	2.76	2	5	ND	3	21	1	2	2	41	.24	.055	7	54	.64	136	.14	3	2.03	.02	.09	1	1
BLOM 100N 90+25E	2	53	15	80	.1	96	20	645	4.33	3	5	ND	2	21	1	2	3	57	.33	.034	11	118	1.31	116	.13	4	2.10	.01	.17	1	3
BLOM 100N 90+50E	1	27	17	83	.2	57	12	513	2.55	2	5	ND	2	24	1	2	2	38	.30	.060	6	46	.55	94	.11	5	1.73	.02	.10	1	1
BLOM 100N 90+75E	1	14	12	50	.1	27	7	583	1.70	3	5	ND	1	15	1	2	2	26	.18	.095	4	21	.22	94	.09	3	1.48	.02	.06	1	1
BLOM 100N 91+00E	1	12	13	58	.3	34	9	351	2.05	2	5	ND	1	15	1	2	3	29	.16	.077	5	29	.36	92	.10	2	1.69	.02	.07	1	1
BLOM 100N 91+25E	1	29	13	58	.1	48	14	339	2.92	2	5	ND	3	13	1	2	2	38	.23	.045	8	54	.71	100	.13	3	1.62	.01	.08	1	16
BLOM 100N 91+50E	1	17	9	79	.1	27	9	626	1.91	2	5	ND	1	21	1	3	2	32	.22	.186	2	29	.39	140	.11	3	1.48	.02	.05	1	1
BLOM 100N 91+75E	1	44	8	43	.1	43	13	347	2.65	3	5	ND	3	14	1	2	2	34	.26	.031	9	51	.68	55	.15	2	.96	.01	.08	2	1
BLOM 100N 92+00E	1	13	8	67	.1	16	6	613	1.83	2	5	ND	2	10	1	2	2	27	.10	.196	3	17	.15	154	.08	2	1.59	.02	.05	1	2
BLOM 100N 92+25E	1	21	14	107	.2	41	11	653	2.43	2	5	ND	2	20	1	2	2	33	.23	.117	6	39	.49	123	.11	6	1.71	.02	.09	1	1
BLOM 100N 92+50E	1	28	15	73	.2	30	8	588	2.33	2	5	ND	3	29	1	2	2	29	.33	.046	8	30	.30	155	.11	4	2.27	.03	.11	1	1
BLOM 100N 92+75E	1	18	15	75	.1	35	10	450	2.33	2	5	ND	3	16	1	2	2	35	.25	.077	7	39	.51	88	.13	3	1.58	.02	.08	1	2
BLOM 100N 93+00E	1	20	13	64	.1	35	10	326	2.38	2	5	ND	2	15	1	2	2	33	.20	.068	7	38	.52	94	.11	5	1.88	.02	.09	1	1
BLOM 100N 93+25E	1	15	9	57	.2	19	6	413	1.65	3	5	ND	2	17	1	2	2	24	.19	.128	4	18	.22	105	.08	3	1.42	.03	.05	1	1
BLOM 100N 93+50E	1	18	6	60	.1	25	9	427	2.21	2	5	ND	3	18	1	2	2	30	.18	.184	5	29	.35	104	.09	3	1.96	.02	.05	1	1
BLOM 100N 93+75E	1	9	9	32	.1	12	4	345	1.39	2	5	ND	1	16	1	2	2	24	.16	.057	4	17	.21	95	.08	4	.90	.02	.05	1	1
BLOM 100N 94+00E	1	15	12	68	.2	28	9	507	2.13	2	5	ND	2	12	1	2	2	29	.13	.166	6	29	.30	108	.10	5	1.84	.02	.06	1	2
BLOM 100N 94+25E	1	19	11	64	.2	29	11	277	2.46	2	5	ND	3	16	1	3	2	35	.22	.076	8	42	.50	89	.11	5	1.54	.01	.05	1	1
BLOM 100N 94+50E	1	37	11	62	.1	29	9	709	2.26	2	5	ND	3	39	1	2	2	26	.55	.029	13	26	.33	108	.09	5	1.63	.04	.10	1	1
BLOM 100N 94+75E	1	31	13	53	.1	41	12	255	2.83	4	5	ND	4	29	1	2	2	34	.38	.067	10	48	.61	79	.11	5	1.86	.02	.10	1	2
BLOM 100N 95+00E	1	44	16	58	.3	47	10	1246	2.91	2	5	ND	4	41	1	2	2	31	.55	.023	13	43	.47	158	.10	7	2.58	.03	.14	1	1
BLOM 100N 95+25E	1	11	7	56	.1	25	7	313	1.83	2	5	ND	2	12	1	2	3	27	.15	.051	8	37	.43	82	.09	4	1.11	.01	.06	1	5
BLOM 100N 95+50E	1	14	7	44	.1	19	6	217	1.92	8	5	ND	2	12	1	5	2	28	.13	.119	5	26	.27	69	.09	3	1.50	.02	.05	1	1
BLOM 100N 95+75E	1	30	12	53	.1	46	10	282	2.69	4	5	ND	3	23	1	2	2	31	.22	.103	6	36	.38	141	.12	3	3.39	.03	.11	1	1
BLOM 100N 96+00E	1	27	16	55	.1	40	11	386	2.78	2	5	ND	4	21	1	2	2	34	.23	.103	8	48	.51	103	.12	3	2.72	.02	.09	1	1
BLOM 100N 96+25E	1	31	13	52	.1	47	10	496	2.82	2	5	ND	4	26	1	2	2	30	.31	.033	10	42	.52	127	.10	7	3.11	.04	.11	1	1
BLOM 100N 96+50E	1	25	4	64	.1	44	12	483	2.90	2	5	ND	5	21	1	2	2	36	.27	.073	12	59	.62	115	.09	6	1.68	.01	.11	1	3
BLOM 100N 96+75E	1	24	10	53	.2	45	11	389	2.86	3	5	ND	4	31	1	2	2	30	.34	.070	11	47	.55	123	.09	5	2.58	.03	.10	1	1
BLOM 100N 97+00E	1	24	8	55	.1	38	11	466	2.85	2	5	ND	3	18	1	2	3	36	.23	.080	10	51	.60	95	.09	5	1.39	.01	.07	1	1
BLOM 100N 97+25E	1	7	4	29	.1	6	4	164	1.48	2	5	ND	1	9	1	3	2	31	.09	.068	3	16	.10	46	.08	4	.59	.02	.03	1	1
STD C/AU-S	20	63	39	132	7.2	72	31	1123	4.29	42	19	8	40	52	19	15	20	60	.49	.094	42	59	.90	186	.07	37	1.83	.07	.15	12	50

SAMPLE#	MO	CU	PB	ZN	AG	NI	CO	MN	FE	AS	U	AU	TH	SR	CD	SB	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	K	W	AU#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPB
BLOM 100N 97+50E	1	24	6	54	.1	42	11	320	2.80	2	5	ND	4	15	1	2	2	32	.23	.035	12	60	.73	66	.08	2	1.62	.01	.08	1	1
BLOM 100N 97+75E	1	25	8	48	.2	35	9	537	2.53	2	5	ND	3	31	1	2	2	29	.52	.012	11	48	.58	96	.07	3	1.80	.02	.09	1	2
BLOM 100N 98+00E	1	15	11	45	.1	32	7	253	2.25	2	5	ND	3	25	1	2	2	26	.26	.073	9	41	.43	92	.07	5	2.06	.02	.09	1	1
BLOM 100N 98+25E	1	20	2	78	.1	43	13	493	3.19	2	5	ND	3	20	1	2	2	43	.27	.072	10	75	.88	109	.10	6	1.75	.01	.07	1	1
BLOM 100N 98+50E	1	4	2	29	.1	11	4	128	1.31	2	5	ND	2	16	1	2	2	19	.16	.026	6	17	.17	44	.05	3	1.02	.02	.05	1	2
BLOM 100N 98+75E	1	13	7	44	.3	25	6	215	1.84	2	5	ND	2	23	1	2	2	21	.29	.023	7	29	.27	89	.06	2	1.62	.03	.07	1	3
BLOM 100N 99+00E	1	3	8	57	.1	14	5	142	1.63	2	5	ND	2	17	1	2	2	17	.16	.204	6	23	.22	113	.05	2	1.71	.01	.06	1	2
BLOM 100N 99+25E	1	7	3	70	.1	29	9	181	2.04	2	5	ND	3	17	1	2	2	20	.18	.132	10	38	.49	77	.05	3	1.51	.01	.06	1	3
BLOM 100N 99+50E	1	4	3	38	.1	14	4	418	1.29	2	5	ND	1	15	1	2	2	15	.15	.115	5	16	.16	103	.05	2	1.03	.01	.03	1	1
BLOM 100N 99+75E	1	14	5	40	.1	27	8	175	2.00	2	5	ND	3	9	1	2	2	20	.12	.051	9	29	.34	50	.07	2	1.43	.01	.07	1	4
BLOM 100N 100+00E	1	13	3	62	.1	29	8	767	2.03	3	5	ND	2	11	1	2	2	22	.12	.107	6	27	.32	90	.07	2	1.48	.01	.05	1	2
STD C/AU-S	18	60	41	132	7.3	67	29	1085	4.22	42	19	8	39	53	18	18	20	57	.48	.085	39	61	.89	180	.07	33	1.89	.07	.13	15	48



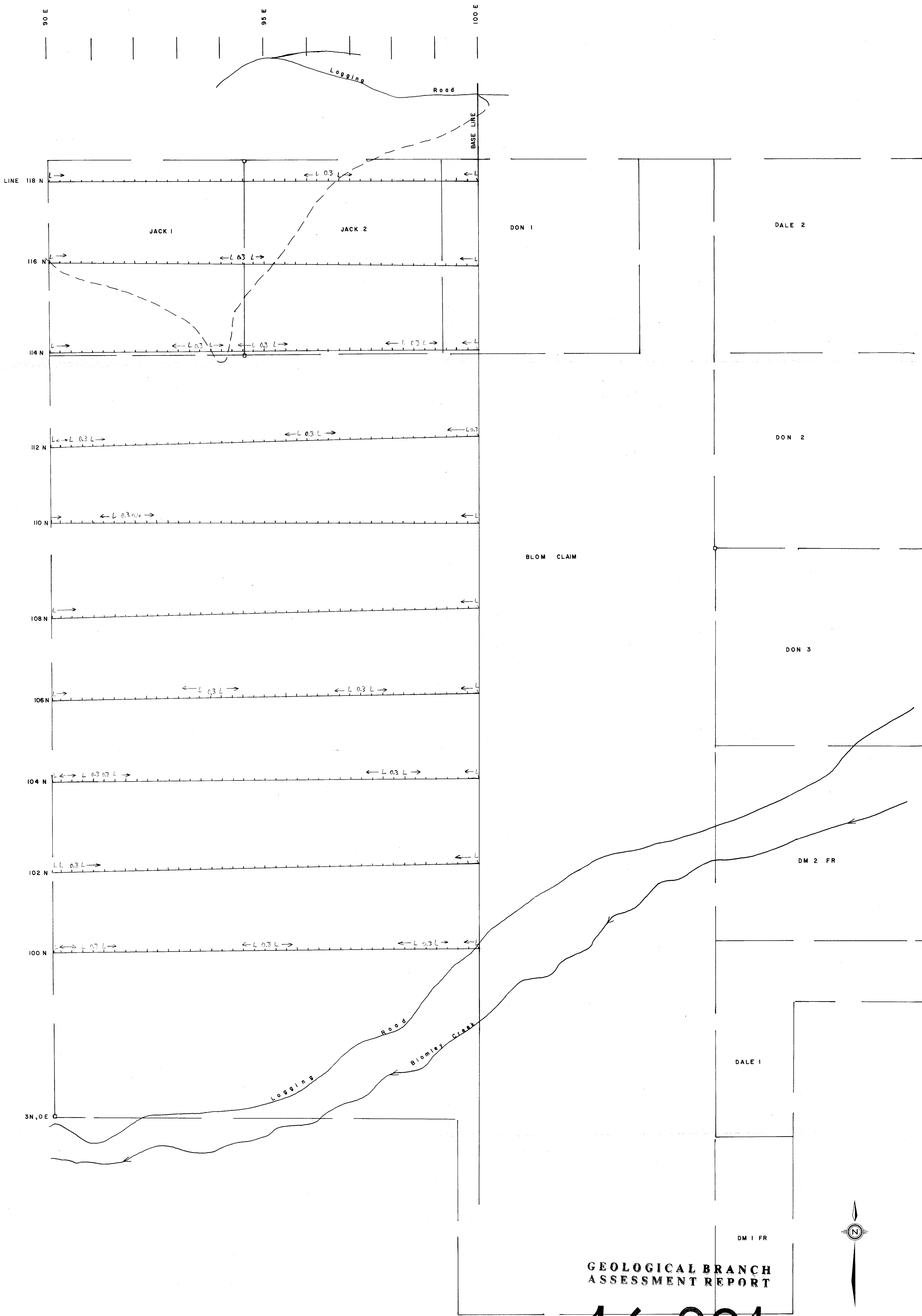
GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,801

WESTERN CANADIAN MINING CORP.

BLOM CLAIM
SOIL GEOCHEMISTRY
ppm Cu

FIG. 5	N.T.S. 82 M/4W RPT No. 993	NOV. 1987 DBP/dbp
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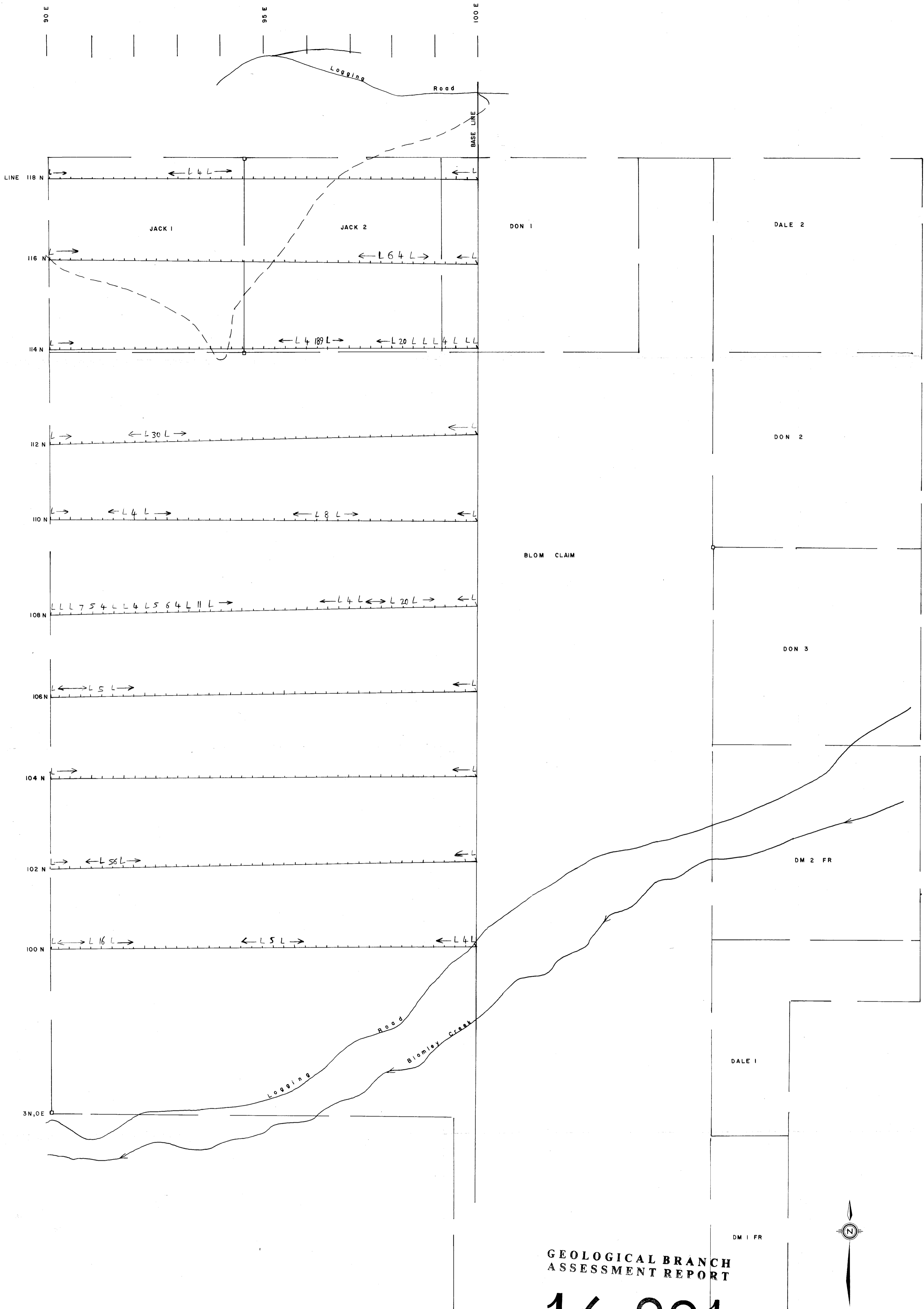
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WESTERN CANADIAN MINING CORP[®]

BLOM CLAIM
SOIL GEOCHEMISTRY
ppm Ag

FIG. 4	N.T.S 82 M/4W RPT No. 993	NOV. 1987 DBP/dbp
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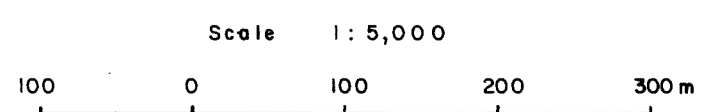


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ASSESSMENT REPORT

16,801



Sample Sites Less Than 4 ppb Au



WESTERN CANADIAN MINING CORP [®]		
BLOM CLAIM		
SOIL GEOCHEMISTRY		
ppb Au		
FIG. 3	N.T.S 82 M/4W RPT No. 993	NOV. 1987 DBP/dbp