13901

GEOCHEMICAL REPORT

TACKLE 1-4 CLAIMS

FORT STEELE MINING DIVISION

BRITISH COLUMBIA

bу

R. S. Cameron, B. Sc. and P. E. Fox, Ph.D., P. Eng.

FOX GEOLOGICAL CONSULTANTS LIMITED 410 - 675 West Hastings Street Vancouver, B.C.

Tackle 1, 2, 3, 4 Claims NTS 82G12 = 49°45'N 115°32'W

Work Paid for by Dome Exploration (Canada) Limited

September 10, 1985

GEOLOGICAL BRANCH ASSESSMENT REPORT

13,901

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SUMMARY

This report summarizes results of geochemical work on the Tackle 1-4 claims, Fort Steele Mining Division, B.C. Work was carried out between June 8 and July 3, 1985. The program comprised grid preparation by chain and compass, road building, prospecting and collection of 680 soil samples all analyzed for 30 elements by ICP methods by Acme Analytical Laboratories Limited.

Two areas of anomalous copper and arsenic were outlined in the northwestern part of the grid, and in a linear zone in the southwestern portion of the claims along lines 87N and 89N.

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INTRODUCTION

This report summarizes results of soil sampling and prospecting on the Tackle claims in the Fort Steele Mining Division of southeastern B.C. Work was carried out between June 8 and July 3, 1985.

Six hundred and eighty soil samples were collected and analyzed for thirty elements by ICP methods. The program was designed to evaluate prospecting work carried out in the area the previous year.

LOCATION AND ACCESS

The Tackle mineral claims are situated ten kilometres north-northwest of Fort Steele in the watershed of the Wild Horse River (Figures 1 and 2). The claims lie between 115°33′7" and 115°30′57" longitude and 49°43′55" and 49°46′5" lattitude. Access is by a logging road that follows the Wild Horse River from Fort Steele to the eastern edge of the Tackle property. Old logging roads were cleared and rebuilt to provide access along two kilometres of Tackle Creek and three kilometres of an unnamed creek south of Tackle Creek. Access to the higher elevations is by foot or helicopter.

The Tackle claims lie within the Hughes Mountain Range between elevations 1,580 and 2,430m in fairly steep terrain. Vegetation is thin on south-facing slopes and very thick on north-facing slopes with slight thinning toward treeline at 2,050m.

CLAIM INFORMATION

The expiry dates shown below assume that current work will be accepted for assessment purposes.

CLAIM NAME	RECORD	NO.	UNITS	YEARS	EXPIRY DATE
Tackle 1	2249		16	4	September 20, 1989
	2250				September 20, 1989
Tackle 3	2251	the file of the	16	3	September 20, 1988
Tackle 4	2252		16	3	September 20, 1988

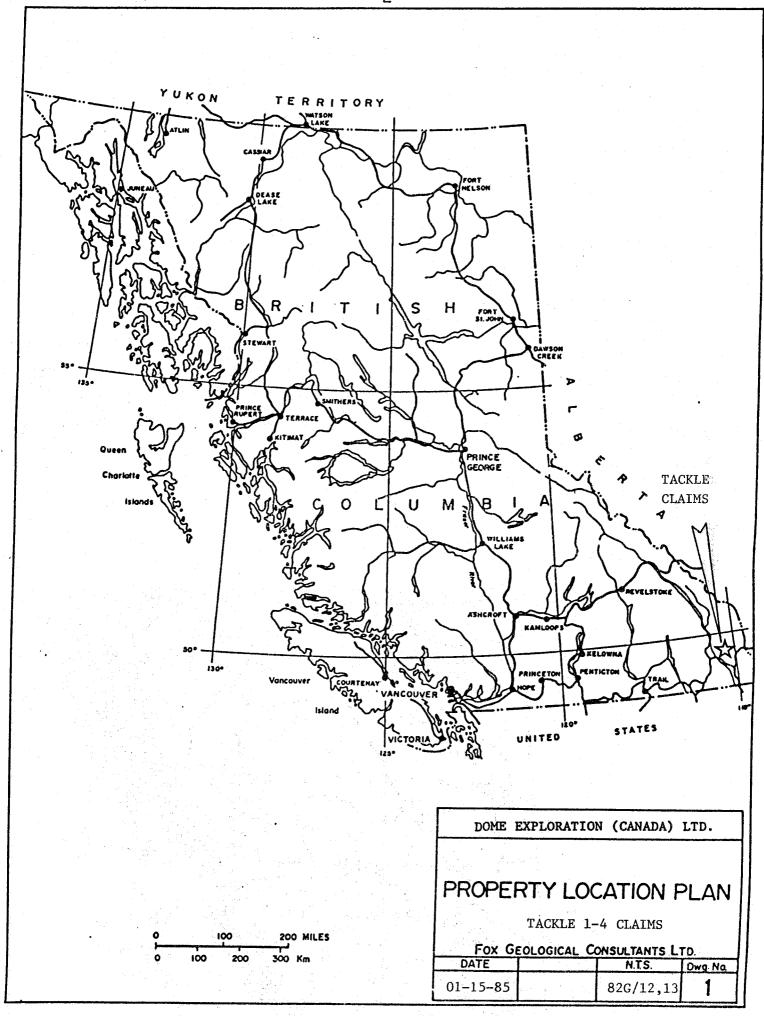
WORK PROGRAM

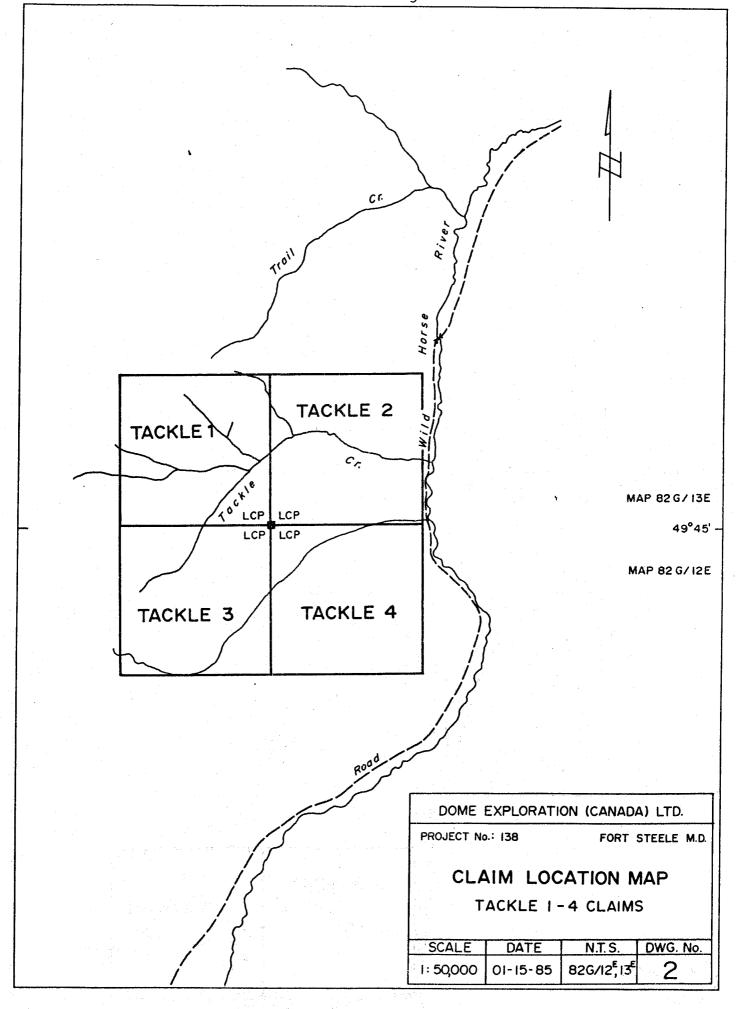
The 1985 field work, completed between June 8 and July 3, 1985, consisted of grid preparation, soil and silt sampling and prospecting.

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A flagged grid totalling 37.2 line-kilometres was established by compass and chain to cover about 65 percent of the claims. The base line, trending $N30^{\circ}W$, is 3,100 metres long with cross lines at regular 100m or 200m intervals.

A total of 680 (B-horizon where possible) soil samples were collected at 50 metre intervals along the survey lines.

All samples were crushed, screened to -80 mesh and analyzed by Acme Analytical Laboratories, 852 East Hastings Street, Vancouver, B.C. Thirty elements were analyzed by the inductively coupled argon plasma method (ICP). Results are given in Appendix I. Maps for copper and arsenic along with sample locations and sample numbers are given in Figures 3 (copper) and 4 (arsenic).

GEOLOGY

The Tackle Creek area is underlain by rocks belonging to the Precambrian Purcell Supergroup, in particular quartzites and siltstones of the Aldridge formation and siltstones and argillites of the Creston formation.

Several major north-south trending thrust faults pass throught the Tackle Creek area and are well-exposed to the west of the claims. Folding is also evident in these rocks with roughly north-south trending fold areas.

The Aldridge formation is host to the Kootenay King, Zn, Pb, Ag, Cd mine to the south of the Tackle claims and the Estella Zn, Pb, Ag mine to the north.

GEOCHEMISTRY

Soil geochemical results for copper and arsenic are illustrated in Figures 3 and 4. Mean, threshold and anomalous levels were determined from cumulative frequency plots as shown below (method described in Sinclair, 1976).

Museum of the state	Mean	Background	T 1	T 2
Copper	26 ppm	1-44 ppm	45 ppm	90 ppm
Arsenic	12 ppm	2-24 ppm	25 ppm	45 ppm

Copper anomalies occur mainly as a northwesterly trending belt in the northwestern corner of the property (along lines 108N, 110N, 112N), a northwesterly trending linear belt in the southwestern portion of the claims along lines 87N and 89N, and a zone at the north-central edge of the property on lines 104N, 106N, 108N and 110N.

Two areas of arsenic anomalies correspond closely to copper anomalies on lines 87N and 89N and also on lines 104N to 110N. In addition, a third arsenic anomaly occurs in the western part of the claims near the headwaters of Tackle Creek.

CONCLUSIONS AND RECOMMENDATIONS

Minor copper, lead, zinc and silver mineralization in quartz veins occurs to the northwest of the Tackle property that may account for the part of the copper anomaly in the northwest corner of the grid. Extension of the grid and follow-up geological mapping and prospecting is required to trace this anomaly to other probable source localities.

In addition, there are two areas anomalously high in copper that also require extension of the grid, detailed mapping and prospecting. These are the linear belt in the southwestern portion of the claims along lines 87N and 89N and the zone at the north-central edge of the property on lines 104N to 110N.

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ta la kalakatan ngalalah bilan salah Bermania la salah gertekan kalabah bitar bilan gerelak belah. Panangan kalabah kalabah bilan diperangan salah panangan kerangan salah bitar bermita belah bitar bilan panan Bilan kalabah belat timbak panggan ketan salah ganggan biran bilan bilan ketan diperangan bilan biran salah bi

EXPENDITURES

Salaries (including overhead)	
R. Cameron Geologist 3 days @ \$160 \$ 480.00	
G. Goodall Geologist 22 days @ \$144 3,168.00	
R. Konst Geologist 21 days @ \$136 2,856.00 M. Vaskovic Geologist 27 days @ \$136 3,672.00	
L. Hunt Sampler 17 days @ \$144 2,448.00	
	\$ 12,624.00
Accomodation and Board	
82 mandays @ \$40.00/day	3,280.00
Vehicle Rent	
30 vehicle days @ \$50/day, incl. travel	1,500.00
Cat Work	
TD 15 - moving 5 hours @ \$60.00/hour	300.00
road building 38 hours @ \$68.00/hour	
road building 30 hours & 400.00/hour	2,584.00
Equipment and Supplies	125.00
Maps, Photocopying and Drafting	275.00
impos - no cocopy ing and braitering	275,00
Geochemical Analyses	
Acme Analytical Laboratories Ltd., Analyses appended	
680 soils @ \$6.60	4,488.00
P. E. Fox, Ph.D., P.Eng. Report writing and supervision - 2 days @ \$350.00	700.00
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TOTAL EXPENDED	\$25,876.00

Work paid for by Dome Exploration (Canada) Limited and applied to the "A" Group.

Prepared by:

FOX GEOLOGICAL CONSULTANTS LIMITED

R. S. Cameron, B.Sc.

P. E. Fox, Ph.D., P.Eng. September 10, 1985

CERTIFICATE

- I, Robert S. Cameron, of the city of Vancouver, British Columbia, do hereby certify that:
- I graduated from Carleton University in 1981 with a Bachelor of Science degree in geology.
- 2. I have been practicing my profession as a geologist since 1981.
- 3. I worked on the Tackle claims for the period specified in this report.

Robert S. Cameron, B. Sc.

REFERENCE

Sinclair, J. S., 1976. Applications of Probability Graphs in Mineral Exploration. Association of Exploration Geochemists, Special Volume 4, 95p.

APPENDIX I

Geochemical Analyses

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HN03-H20 AT 95 DEG. C FOR OME HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MM.FE.CA.P.CR.MG.BA.TI.B.AL.MA.K.N.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICF IS 3 PPN. - SAMPLE TYPE: SOILS/SILTS/ROCKS AUDR ANALYSIS BY FA+AA FROM 10 GRAM, SAMPLE.

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SAMPLES		Mo PFM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co FPM	Mn PPM	Fe I	As PPM	U PPM	Au FPM	Th PPM	Sr PPM	Cd PPM	Sb PFN	Bi PPM	V PPM	Ca	P	La PPM	Cr PPM	Mg	Ba FPM	Ti I	B PPM	Al Z	Na Z	K Z	W PPM
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SAMPLES		Mo PPN	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPN	Co	Mn PFM	Fe I	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PFM	Sb PPM	Bi PFM	V PPM	Ca Z	P	La PPM	Cr PPM	Hg :	Ba PPM	Ti Z	B PPM	Al Z	Na I	K Z	W PPM	
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0833 0834 0835 0909 0955		5 2 1 1 1	72 34 31 50 101	49 40 43 31 316	118 89 94 49 456	.3 .2 .2 .1	31 19 16 23 53	24 16 14 6 27	1739 3453 732 623 1682	6.50 3.64 3.51 1.76 6.25	58 23 16 2 149	5 5 5 5 5	ND ND ND ND	6 3 6 4 2	7 9 9 70 70	1 1 1 2	2 2 2 2 2	2 2 2 2 3	16 30 42 18 35	.02 .05 .07 11.71	.15 .14 .09 .17	39 27 17 23 26		.14 .26 .26 4.36 1.03	54 78 82 38 124	.01 .06 .15 .04	2 2 14	1.49 1.76 2.98 1.33 2.12	.01 .01 .02 .02	.05 .09 .08 .10	1 1 1 3 1	
0956 0957 0958 0959 0960		55455	63 66 73 49 60	93 69 61 53 58	163 148 134 103 133	.2 .3 .3 .3	29 31 30 27 29	17 17 20 18 17	1155 994 782 604 938		28 20 24 22 11	5 5 5 5	ND ND ND ND	6 12 6	24 33 14 33 29	1 2 1 1	2 2 2 2 2	2 2 2 2 2 2	18 17 8 15 13	.24 .39 .09 .27	.07 .08 .06 .07	35 34 41 34 34	19 20 10 14 15	.61 .52 .44 .73	103 116 103 67 75	.03 .02 .01 .03	2 2 2	1.10 1.16 .82 1.02 1.13	.01 .01 .01 .01	.13 .10 .18 .07	1 1 1 1	
0961 0962 0907 RD0 0908 RD1 0951 RD1	CK	4 3 107 1 16	1	55 44 30334 498 4615	123 101 71 6 15882	.5 .2 93.7 1.4 8.3	32 23 3 2	20 14 2 1	866 542 44 91 1371	4.64 3.64 1.21 .21 3.32	20 15 2 2 57	6 5 7 5	ND ND ND ND	7 10 1 17 1	25 13 22 3 84	1 1 4 1 47	2 2 2 3 2	2 2 132 2 19	14 10 1 1 2	.23 .11 .01 .01 2.42	.08 .05 .01 .01	32 37 3 8 6	14 8 3 3 3	.55 .48 .01 .01	91 62 19 20	.02 .01 .01 .01	6 2 3 5 5	.91 .81 .02 .22	.01 .01 .01 .05	.07 .13 .08 .13	1 1 1 1	
0952 RDI 0953 RDI 0954 RDI STD C/Fi	CK CK	4 7 23 21	45 6233 69 58	78 1219 25808 41	161 305 13	.6 60.4 132.8 7.1	33 5 5 69	1	1415 131 681 1204	.60 .40	158 995 2 40	5 5 5 17	ND ND ND	2 1 1 37	85 27 à28 50	2 11 9	2 301 2 15	9 62 330 20	35 4 3 59	3.69 .06 7.63	.10 .06 .01	15 7 5 40	5 5 2 61	.76 .02 .14	9 99 185 174	.01 .01 .01	9 6 13 38	.17 .01 .01	.03 .01 .01	.10 .01 .01	1 1 1 12	

PHONE 253-3158

DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 MCL-MNO3-M2D AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH MATER. THIS LEACH IS PARTIAL FOR MM.FE.CA.P.CR.M6.BA.TI.B.AL.MA.K.M.SI.ZR.CE.SM.Y.MB AND TA. AU DETECTION LIMIT BY 1CP IS 3 PPM.

- SAMPLE TYPE: SOILS AUS ANALYSIS BY FASAA FROM 10 BRAM SAMPLE. P. 18 - ROCKS

DATE RECEIVED: JULY 2 1985 DATE REPORT MAILED: July 19/85 ASSAYER. V. Jaundry. DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

									FOX	GE			L F	·ROJI	ECT	- 1:	38C	FI	LE #	85	-117	8								FAC	ŝΕ
SAMPLER	Mo PPM	Cu PPM	Pb PPM	Zn PPH	Ag PPN	Ni PPM	Co PPM	Mn PPM	Fe 1	As PPM	U PPM	Au PPM	Th PPN	SP- PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca X	P	La PPM	Cr PPM	Mg	Ba PPN	Ti Z	B PPM	Al Z	Na Z	K	N PPM	
0101 0102 0103 0104 0105	3 2 3 2 3	39 24 36 32 33	30 32 75 24 35	117 130 607 293 188	.1 .4 .1 .2	30 32 34 38 40	13 15 20 12 15	808 1009 1247 206 431	2.98 2.95 3.58 2.26 2.91	24 20 22 9 13	5 5 5 5	ND ND ND ND	5 7 10 5 6	7 10 9 7	1 1 1 1	2 2 2 2 2	4 3 4 3	16 24 24 16 24	.06 .08 .07 .06	.06 .09 .06 .05	17 14 26 13 13	11 9 13 10 13	.40 .33 .48 .37	83 148 184 101 121	.03 .07 .04 .04	2 2 5 2 2	1.36 2.70 2.44 1.81 2.87	.01 .01 .01 .01	.06 .06 .07 .04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
0106 0107 0108 0109 0110	4 2 2 2 2 2	17 41 18 46 37	21 15 31 45 20	75 64 97 109 131	.3 .1 .2 .1	22 29 21 52 42	10 13 13 23 19	283 321 1126 1228 657	2.84	15 19 14 18 16	5 5 5 5 5	D D D D D D	7 6 4 3 5	5 3 4 16 8	1 1 1 1	2 2 2 2 2	2 2 2 2 2	16 10 12 11 19	.03 .02 .05 .16	.06 .04 .12 .05	31 19 15 14 16	13 12 11 9 13	.31 .58 .37 .33	68 55 88 59 132	.01 .01 .02 .02	2 2 2	1.16 1.09 1.11 1.26 1.80	.01 .01 .01 .01	.05 .03 .04 .05	1 1 1 1	
0111 0112 0113 0114 0115	1 2 2 2 1	18 16 39 12 13	26 36 39 25 24	144 213 109 167 95	.3 .1 .4 .2	34 24 23 17 12	14 12 12 10 7	978 602 329 462 355	3.50	9 17 23 10 9	5 5 5 5 5	ND ND ND ND	4 3 4 3	11 9 5 5	1 1 1 1 1	2 2 2 2 2	2 2 2 2 2	20 19 13 25 16	.15 .07 .05 .05	.07 .06 .06 .26 .07	16 13 20 11 12	15 11 13 13	.48 .29 .40 .28 .25	214 106 62 131 75	.03 .04 .01 .05	4 2 6	1.72 1.59 .99 2.00 1.07	.01 .01 .01 .01	.05 .05 .05 .04	1 1 1 1	
0116 0117 0118 0119 0120	2 2 2 2 2	18 9 11 13 17	26 16 24 20 24	98 79 97 64 78	.4 .3 .2 .3	19 11 11 15 12	10 8 9 7	653 594 614 495 1589		15 11 11 7 13	5 5 5 5	ON DND DN ON	4 3 3 2 1	7 3 4 6 B	1 1 1 1 1 1	2 2 2 2 2	2 2 2 3 2	21 17 19 21 20	.10 .02 .04 .05	.06 .10 .08 .04	16 9 12 15 16	13 10 11 11 10	.41 .22 .27 .31	125 72 63 131 175	.02 .03 .02 .02	3 2 3	1.22 1.37 .97 .92 1.04	.01 .01 .01 .01	.07 .03 .04 .05	i i i 1	
0121 0122 0123 0124 0126	2 2 1 1 3	10 24 16 11 106	12 25 17 14 81	124 122 103 93 123	.1 .3 .4 .3	13 21 14 9 22	10 11 9 7 20	373 594 780 392 490	2.75 2.15	21 14 12 8 29	5 5 5 5 5	ND ND ND ND	3 4 2 2 6	7 7 9 4 7	1 1 1 1	2 2 2 2 2	2 2 2 2 2	19 25 19 15 16	.09 .08 .10 .04	.09 .08 .09 .11	9 16 11 10 20	12 15 14 10	.27 .47 .39 .20	95 136 178 148 41	.05 .05 .03 .03	2 3 2	1.45 1.84 1.37 1.50 1.42	.01 .01 .01 .01	.04 .06 .05 .03	1 1 1 1 1	
0127 0128 0129 0130 0131	2 2 1 1 3	19 22 7 9 42	23 22 10 23 41	77 79 11 25 96	.2 .1 1.1	15 11 2 4 25	9 8 2 3 15	1465 233 63 102 345	3.22 .95 1.57	8 15 12 6 16	5 5 5 5 5	ND ND ND ND	2 3 1 1 4	5 6 3 3 9	1 1 1 1	2 2 2 2 2	2 2 2 2 2	25 24 35 16 18	.02 .03 .01 .03	.03 .04 .02 .04	13 11 4 9 23	7 10 3 5 15	.13 .20 .03 .09	124 42 15 24 108	.03 .04 .10 .02	3 2 3	1.78 .95 .32 .65 1.19	.01 .01 .01 .01	.03 .04 .01 .02	1 1 1 1	
0132 0133 0134 0135 0136	2 2 2 1 2	14 18 27 11 26	13 28 25 17 29	36 36 57 39 63	.3 .5 .2 .5	7 9 15 7	5 6 8 4	118 251 134 207 142	1.70 2.70 1.79	10 8 16 10	5 5 5 5 5	ND ND ND ND	2 1 4 1 5	5 33 5 3	1 1 1 1	2 2 2 2 2	2 2 2 2 2	13 13 11 15 12	.05 .29 .04 .02	.03 .04 .06 .04	16 18 21 14 18	5 10 8 9	.14 .29 .27 .14	55 55 51	.01 .01 .01 .02	2 3 2 2 2	.46 .87 .59 .78 .86	.01 .01 .01 .01	.03 .05 .05 .03	1 1 1 1	
0137 STD C/FA-AU	2 19	35 60	27 40	84 132	.4 6.8	20 7 0	11 32	2 30 1039		15 40	5 17	ND 7	36	49	1 17	2 15	2 20	13 62	.02	.07	25 38	13 56	.46 .88	61 177	.01 .07		1.33 1.71	.01	.04	i 12	

SAMPLES	Mo PPM	Cu	Pb PPM	Zn PPN	Ag PPM	Ni PFM	Co PPM	Mn PPM	Fe I	As PPM	U PPM	Au	Th PPH	Sr PPM	Cd PPM	Sb FPM	Bi PPM	V PPM	Ca	P	La PPM	Cr PPM	Mg Z	Ba PPM	Ti Z	B PPM	Al Z	Na I	K Z	W PPM	
9138	2	41	3á	79	.4	21	12	398	3.70	13	5	MB	á	5	1	2	4	13	.04	.11	19	13	.54	48	.01	2	1.62	.01	.06	1	
0139	2	23	32	52	.3	14	9	19B	2.69	9	5	ND	4	. 3	i	2	ż	8	.02	.06	15	10	.40	łó	.01	2		.01	.04	2	
0140	2	28	32	102	.3	ló	8	226	3.B4	8	5	ND	6	6	i	2	2	17	.05	.07	17	15	.34	74	.02		2.27	.01	.05	i	
0141	10	32	51	74	.7	29	14	5246	3.18	10	5	ND	1	31	i	2	2	1B	.35	.24	15	20	.39	378	.01	3		.01	.11	1	
0142	10	47	55	71	.4	21	17	359	4.66	31	5	ND		- 51 - 5	1	2	2	14	.04							_					
V172	3	74		71	• •	21	17	337	7.00	31		NU		J		- 4	2	17	.04	.11	2ŏ	14	.45	62	.02	4	1.39	.01	.06	1	
0143	2	10	33	37	. 6	5	3	159	3.54	- 5	5	ND	3	5	1	•	2	22	.04	.06	14	11	.10	51	.04	-	1.85	.01	.03	1	
0144	3	34	48	78	.2	18	11	386	2.99	20	- 5	ND	2.	5	1	2	2	10	.05	.06	ló	15	.34	42	.01	- 3		.01	.03	1	
0145	1	19	20	63	.2	12	6	456	2.08	20	5	ND	2		1	•	2	10				15								-	
											-			6	•		_		.05	.05	14	•	.35	87	.01	2		.01	.04	1	
0146	3	37	49	91	.4	21	12	548	3.30	15	5	ND	ė	9	1.	2	2	14	.07	.06	28	14	. †6	81	.02		1.03	.01	-10	1	
0147	2	41	35	100	.4	21	14	274	3.35	10	5	ND	9	10	1	2	2	22	.06	.07	25	16	.51	182	.03	4	2.37	.01	. 07	1	
3148	1	- 11	20	103	.4	14		236	1.75	. 9	S	ND	2	5			2	15	.04	.11	7	8	.21	98	.03	,	1.61	.01	.03	1	
0149	2	30	35	94	.3	22	12	312	4.08	11	5	ND	8	-	1	2	2	18	.05	.13	23	14	.50	95	.02	2		.01	.05	i	
0150	2	17	20	60	.2	12	6	504	2.32	4	5	ND	5	5	1	2	2	19	.04	.06	21	9	.23	93	.02	2		.01	.05	1	
0151	2	18	26	68	.4	12	5	346	2.97	8	5	ND	7	j		2	2	17	.04				.30	85		2			.03	1	
0157	2	28	45	95		19				_	5			10	1	2	2			.10	25	11			.01			.01		1	
0132	4	20	45	73	ه.	17	10	796	3.31	11	3	ND	. 2	10	ı	. 4	2	21	.10	.11	21	22	.42	131	.02	3	1.45	.01	.06	,	
0153	3	47	50	82	.1	28	14	538	3.58	11	5	ND	11	7	1	2.	. 2	11	.07	.08	30	13	.49	55	.02	5	. 78	.01	.09	1	
0154	6	20	42	114	.3	13	7	485	3.8é	9	5	ND	3	14	i	2	2	28	.15	.0á	14	14	.25	54	.03	4	1.28	.01	.05	1	
0155	13	52	144	136	.5	26	24		5.06	8	5	ND	8	10	. 1	2	2	25	.05	.15	21	15	.23	152	.03	2		.01	.08	1	
0156	10	47	107	152	. 6	19	13	1016	5.68	9	5	ND	11	15	i	2	2	25	.04	.09	22	14	.20	112	.01	2		.01	.07	i	
0157	6	50	69	122	2.1	24	15	773	5.60	В	5	ND	11	18	i	2	3.	23	.03	.10	18	12	.21	96	.02		1.62	.01	.06	2	
	•						••			•	٠		•••	••	•	•	•			***		. **		,,,	•••	•			100	•	
0158	4 4	53	97	120	.3	22	11	954	5.32	8	5	KD	9	15	1	2	2	16	.03	.12	15	13	.28	52	.01	2	1.44	.01	.06	1	
0159	5	65	155	172	.3	27	24	1563	6.10	10	5	ND	10	11	. 1	2	2	25	.03	.11	23	17	.35	76	.02	2	2.07	.01	. 07	1	
0160	3	- 36	80	118	.1	22	14	1399	3.81	13	5	ND	5	10	1	2	2	23	.04	.09	13	12	.35	71	.03	2		.01	.05	1	
0161	4	35	146	178	.2	29	21	2837	3.98	15	5	ND	4	8	1	2	2	28	.03	.09	16	15	.36	77	.04		1.81	.01	. 06	1	
0163	2	17	13	70	.2	10	4	436	3.07	6	5	ND	4	á	1	2	2	28	.04	.21	4	11	.16	47	.12		4.30	.01	.03	i	
	-	••				••	•		••••	•	•		•		. •	-	•		•••	•••	•	••	•••	"	144	•	11.00	•••		•	
0164	3	30	40	95	.1	16	10	748	3.23	11	5	ND	3	5	1	2	2	20	.02	.09	17	12	.34	46	.02	2	1.57	.01	.04	1	
0165	3	- 32	40	86	.i	20	9	497	2.91	7	5	ND	5	ó	1	2	3	23	.03	.07	12	11	.31	54	.05	5		.01	.04	1	
0166	2	33	54	136	.2	21	14	2281	3.66	8	5	ND	6	7	1	2	. 2	25	.05	.11	23	18	.52	109	.03	2		.01	.07	1	
0167	3	38	50	118	.1	19	17		3.73	9	5	ND	5	8	i	2	2	25	.06	.11	16	13	. 42	59	.03	. 2		.01	.06	1	
8410	3	52	48	129	.3	34		1202		17	5	ND	B	6	i	2	2	21	.03	.08	23	16	.53	82	.02		2.25	.01	.05	1	
	•										•		•	•	•		•		•••					-		-	-110	•••		•	
0169	2	38	49	122	.2	21	11	560	3.75	17	5	ND	ó	7	1	2	2	25	.05	.09	21	17	.57	93	.03	2	2.14	.01	.05	1	
0170	2	26	41	94	.1	13	11	2444	3.01	14	5	ND	2	- 5	1	2	2	21	.03	.08	16	13	. 35	71	.02	2	1.40	.01	. 05	i	
0171	2	29	óó	192	.1	17	13	2935	3.45	14	5	ND	2	7	. 1	2	2	24	.0á	.14	18	15	.43	95	.04	4	1.85	.01	.07	1	
0172	2	36	58	212	.4	18	11		4.05	14	5	ND	7	å	1	2	2	28	.04	.10	18	16	.49	80	.05		3.02	.01	.06	1	
0173	2	33	47	144	.1	16	11	858	3.10	10	5	ND	ė	٠	i	2	2	30	.04	.08	12	14	. 39	72	.07	2		.01	.06	i	
	•			• • •	••		••			••	•				•	•	•				••	• 1	,		. • •	-	V1 VV	•••		•	
0174	2	20	22	129	.2	11	6	245		7.	5	ND	3	5	1	2	2	29	.03	.07	8	11	.27	50	.08	2	2.54	.01	.04	1	
STD C/FA-AU	21	59	39	132	7.2	68	28	1134	3.94	39	17	7	38	50	lá	15	21	60	.48	.15	37	58	.88	176	.07	38	1.71	.06	.12	11	

SAMPLE	Mo PFM	Cu PPM	Pb FFM	Zn PPM	Ag FPM	Ni PPM	Co PPM	Mn PPM	Fe	As FPM	U PPM	Au FFM	Th PPM	Sr FFM	Cd FPM	Sb PPM	Bi PFM	y PFM	Ca	F Z	La FFM	Cr PPM	Mg Z	Ba PPM	Ti Z	PPM	Al	Na I	K Z	W PPM
0175	2	47	96	113	.1	19	19	1292	3.87	24	ó	ND	5	10	1	2	2	22	.06	.14	16	17	.53	108	.03	· •	1.68	۸.	AF	
017å	2	19	27	87	.2	15	9	1066	3.33	13	5	ND	4	6	1	2	2	25	.03	.06	21	16	.43	102	.03		1.55	.01	.05 .05	i
0177	2	34	. 34	85	.2	20	ló	2370	3.25	9	ó	ND	5	13	1	2	2	19	.19	.07	16	15	.47	133	.01		1.91	.01	.06	i
0178 0179	1	19 13	38	91	.3	13	7	1986	2.67	13	5	ND	3	5	1	2	2	27	.04	.05	8	12	.25	127	.05		1.53	.01	.04	1
91/7	1	13	28	52	.2	ó	5	531	2.07	10	5	ND	1	7	1	2	2	28	.05	.05	14	13	.24	145	.03	5	1.09	.01	.04	1
0180	2	24	28	76	.4	15	8	366	3.33	10	ò	ND	ó	5-	. 1	. 2	2	28	.03	.07	íı.	10	••	07						
0181	2	20	76	70	.2	13	7	357	2.92	7	5	ND	5	5	i	2	2	31	.04	.07	16 14	18 15	.46 .38	83 74	.04 .06		2.12	.01	.05 .05	1 1
0182	2	31	29	73	.1	17	11	471	2.95	ó	5	. ND	ò	5	1	2	2	25	.04	.10	16	13	.44	100	.06		2.93	.01	.03	1
0183	2	43	37	68	.3	27	11	368	3.34	12	5	ND	10	5	1	2	2	17	.03	.0á	26	ló	.37	95	.02		1.48	.01	.04	i
0184		17	24	69	.1	1ò	8	268	3.38	3	5	פא	5	. 7	1	2	2	29	.05	.04	22	15	. łó	164	.04	5	1.80	.01	.Oá	-1
0185	2	20	12	62	.2	19	7	219	3.44	9	5	ND	4	3	1	2		17	.02	.10	70	20	70	3n						
018ó	2	19	21	54	.3	13	á	597	2.68	8	5	ND	. 2	5	1	2	5	19	.04	.09	20 13	20 14	.70 .36	39 72	.01 .02		1.39 1.63	.01 .01	.03	1 1
0187	2	24	17	58	. 4	12	- 7	317	2.51	11	5	ND	2	3	1	2	2	15	.02	.08	14	11	.35	70	.01		1.59	.01	.03	1
0188	3	36	23	óó	.1	19	10	360	3.16	11	7	ND	3	5	1	2	2	12	.04	.10	11	14	.39	63	.01		2.21	.01	.03	1
0189		42	27	84	.2	24	9	400	3.89	18	5	ND	2	5	- 1	2	2	15	.02	.11	15	15	.37	47	.01	2	1.40	.01	.04	1
0190	1	13	15	35	.3	7	3	141	2.46	á	5	ND	. 2	. 3	1	2	2	17	.02	.06	· . 8	9.	.14	32	.03	-		Α1	00	
0191	1	5	10	10	.2	1	1	67	.94	2	5	ND	ī	2	ī	2	2	13	.01	.02	9	3	.04	21	.02	4	1.54	.01 .01	.02 .01	1
0192	2	15	11	49	.1	7	2	148	1.57	6	5	ND	1	4	1	2	2	22	.02	.04	17	10	.15	31	.03	9	.97	.01	.03	i
0193 0194	2	20 10	11 8	31 27	.2	8	. 3 2	199	1.75	7	5	ND	3	3	1	2	2	19	.02	.05	18	8	.14	33	.02	5	.83	.01	.03	- 1
V174	•	10	9	21	• 1	,	4	114	1.20	10	5	ND	2	3	. 1	. 2	2	- 21	.01	.04	14	7	.09	27	.02	. 4	.81	.01	.02	1
0195	2	15	15	35	.1	8	3	413	1.62	ó	5	ND	1	5	1	2	2	18	.03	.06	16.	á	.11	40	.01	ż	.87	.01	.03	1
0196	2	15	16	49	3	9	4	219	2.63	ó	5	ND	1	3	1	2	2	17	.02	.08	8	12	.15	28	.02	-		.01	.03	i
0197	1	2	4	10	.1	1	i	179	.25	6	5	ND	i	5	1	2	2	7.	.06	.02	18	3	.03	31	.01	4	.61	.01	.01	·i
0178 0177	2 2	15 15	27 11.	52 19	.3 .3	12 5	. 5 . 2	132 90	3.89 1.55	‡ 5	å S	ND	4	3	1	2	2	31	.02	.07	16	15	.17	45	.05	2	1.56	.01	.03	1
V	•	15	11.	17		J	- 2	70	1.33		a a	ND	2	3	1	2	2	11	.03	-04	11	ó	.09	17	.01	5	.60	.01	.02	1
0200	2	15	11	44	.1	9	4	160	2.34	3	5	ND	4	5	1	2	2	23	.04	.05	21	10	.11	24	.01	. 7	.84	.01	.03	1
0201	3	40	29	97	.3	22	13	502	3.22	20	5	ND -	5	6	1	2	2	12	.07	.07	20	12	. 48	68	.01		1.30	.01	.05	i
0202 0203	4 5	62 63	48	135	-1	49	24	1674	4.56	23	5	ND	9	ó	1	7	2	13	.05	.08	26	11	. 67	84	.01		1.77	.01	.06	1
0204	4	62 62	83 55	134 146	.i .i	42 41	19 21	1743 1509	5.35 5.12	30 33	5 5	ND	7	12	1	2	2	9	.16	.12	21	12	.48	55	.01		1.22	.01	.07	1
		02		110	••	74	21	1307	J. 14	30	3	ND	ó	11	.1	2	2	9	.09	.11	17	12	. 43	57	.01	- 5	1.02	.01	.0á	1
0205	5	57	50	113	.3	32	21	2021	4.53	31	5	ND	ó	11	1	2	. 3	7	.13	11	14	9	.54	ó4	.01		1.13	.01	.06	
0206	4	43	34	104	.2	28	15	1224	3.76	26	5	ND	4	7	1.	2	2	9	.09	.09	15	12	·łó	54	.01		1.10	.01	.04	. i
0207	é	7B	48	130	.2	45	23	1060	5.49	34	5	ND	8	. 8	. 1	3	3	ó	.10	.12	17	12	.57	46	.01		1.21	.01	.03	i
0208 0209	2 1	19 15	19 17	105 83	.4	21	11	590	3.46	16	5 5	ND	3	ó	1	7	2	22	.05	.10	16	15	.54	105	.02		1.77	.01	.04	1
7441		13	17		• 4	11	. 7	313	2.21	7	5	HD	3	4	1	2	2	22	.03	.13	17	13	.33	96	.02	2	1.7B	.01	.04	1
0210	2	27	20	91	-1	20	- 11	366	2.84	12	5	ND	ó	5	1	2	2	15	.04	۵٥.	23	15	.66	8á	.01	-	1.41	.01	A #	,
STD C/FA-AU	21	59	38	126	6.9	óó	27		3.92	38	18	ó	36	49	16	15	21	58	.46	.15	37	55	.88		.07		1.71		.04	11

SAMPLE		Ma PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPN	Fe I	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca I	P	La PPM	Cr PPM	Mg Z	Ba PPM	Ti X	B PPM	Al I	Na I	K	W PPM	
0211		2	35	22	89	.3	29	11	970	2.64	25	6	ND	5	9	i	2	3	17	.10	.10	13	13	.38	135	. 05	5	1.99	.01	.06	1	
0212		ī	14	22	140	.3	15	8		1.84	9	5	ND	3	8	i	2	2	16	.09	.06	9	10	. 24	105	.04		1.28	.01	.04	i	
0213		2	30	33	120	.2	26	14	1072	3.25	12	- 5	ND	6	7	1	2	2	17	.07	.06	19	12	.37	107	.03	2	1.84	.01	.06	1	
0214		2	22	27	62	.2	19	10	1373	2.11	13	5	ND	2	11	1	2	2	9	.20	.08	11	8	. 36	113	.01	2	.76	.01	.05	1	
0215		2	21	22	55	.3	11	6	147	2.33	6	5	ND	6	5	. 1	2	2	11	.07	.06	. 20	10	. 23	59	.01	2	.80	.01	.07	1	
0216		1	14	20	56	.4	9	5	144	2.20	3	5	. ND	5	3	1	2	2	15	.03	.05	19	. 9	.23	70	.01	2	1.06	.01	.05	1	
0217		i	15	10	76	.3	11	6		1.96	. 6	6	ND	6	4	i	2	3	16	.04	.10	15	9	.33	97	.02		1.58	.01	.04	i	
0218		1	13	16	56	.1	10	6		2.03	5	5	ND	5	5	1	2	4	13	. 05	.05	18	10	.36	93	.01		1.06	. 01	.04	1	
0219		2	22	21	67	.4	21	9	690	2.24	2	5	ND	4	33	i	2	2	15	.19	.04	16	15	. 46	408	.01	2	1.48	.01	.05	1	
0220		2	16	25	78	.3	18	8	349	2.67	3	6	ND	6	11	1	2	2	21	.11	.04	19	16	. 46	327	.02	2	1.65	.01	. 05	1	
0221		4	30	28	49	.3	30	10	107	3.44	10	6	HD	5	15	,	2	2	13	.13	.06	16	20	. 48	185	.01	2	1.27	. 01	.05	1	
0222		1	14	23	68	.2	10	7		2.34	6	5	ND	3	10	1	2	3	19	.09	.10	13	11	. 24	91	.02	2	,94	.01	.07	1	
0223		i	14	22	82	. 6	15	9		2.44	8	5	ND	5	6	i	2	2	20	.05	.11	12	11	. 23	145	.04		2.42	.01	.05	ī	
0224		2	16	29	94	.4	19	8		3.18	6	5	ND	7	4	1	2	3	22	.04	.08	19	14	.37	149	.02		1.73	.01	. 05	1	
0225		1	19	20	70	.3	11	6	517	2.23	5	5	ND	. 4	7	1	2	3	17	.07	.07	17	10	. 23	129	.02	2	1.17	.01	.04	i	
0226		i	14	20	59	. 1	10	5	165	1.99	8	5	ND	5	9		2	2	13	.11	.08	14	9	.19	95	.02	. 6	. 95	.01	.05		
0227		5	76	49	99	. i	36		1138	5.49	39	5	ND	8	4	i	3	2	7	.04	.11	20	ģ	.42	45	.01	2	.78	.01	.03	i	
0228		4	72	44	109	.2	40	24	1641	5.46	33	5	ND	10	7	i	2	2	8	.09	.11	22	9	. 44	46	.01		1.04	.01	. 05	i	
0229		8	92	48	- 91	. 1	42	24	736	5.73	30	5	ND	13	4	. 1	2	4	6	.02	.09	25	10	.45	38	.01	2	1.13	.01	.04	1	
0230		3	21	28	61	.2	14	8	307	2.93	11	5	ND	7	5	1	2	2	11	.04	.07	21	10	. 27	36	.01	3	.62	.01	.05	i	
0231		5	77	53	138	.1	49	20	1022	5 04	52	5	ND	7	7		2	5	15	. 05	.08	21	12	. 48	68	.01	,	1.67	.01	.05	. 1	
0232		2	19	19	63	.3	15	7	233	2.22	11	5	ND	3	6	1	2	2	9	.05	.05	11	6	.28	52	.01	2	.75	.01	.03	1	
0233		ī	29	17	84	.3	23	10		2,73	10	6	ND	7	3	i	2	3	10	.03	.05	24	11	.60	77	.01	_	1.11	.01	. 05	i	
0234		3	47	. 30	129	.5	31	17	229	4.31	25	5	ND	7	4	1	2	2	13	.03	.06	26	10	.50	91	.01		1.54	.01	. 05	1.	
0235		í	19	21	88	.2	16	10	1303	2.66	- 8	5	ND	3	5	1	2	2	15	.05	.07	12	11	. 36	122	.02	2	1.46	.01	.05	1	
0236		2	18	22	115	.1	15	11	1742	2 00	13	5	ND	4	4	1	2		22	.05	.08	18	14	.39	138	.03		1.73	.01	.05	1	
0237		2	26	17	87	.1	20	9		2.57	11	5	ND	4	4	. 1	2	3	18	.06	.06	11	10	.36	95	.03		1.74	.01	.05	t	
0238		ī	18	17	90	. 1	22	8	380	2,47	2	5	ND	Á	ġ	i	2	5	21	.07	. 09	8	10	.34	114	.07	4		.01	.04	1	
0239		2	27	118	272	4	22	13	464	3.09	14	5	ND	5	6	. 1	2	4	17	. 05	. 06	14	13	.41	97	, 02	2	1.46	.01	.04	1	
0240		i	27	12	43	.1	15	8	569	2.34	6	5	ND	6	4	1	2	3	9	.08	.07	24	12	.66	72	.01	4	.98	.01	.07	1	
0241			22	10	27	•	47	,		1.81	,		un	7			-	,	,	٥E	ΛE	17		70				50	۸.			
0242		1 2	9	11	27 33	.1	13 10	6		2.28	7 14	5 5	ND ND	3	8 15	1	2	3	6 11	.05	.05	13 11	8	.30	67 149	.01	5	1.00	.01	.04	1	
0243		. 2	14	15	23	.2	- 10	5	103	1.96	. 8	5	ND	. 4	11	1	2	2	15	.13	.04	13	9	.22	153	.01	2		.01	.04	1	
9244		ī	17	15	67	.3	. 14	. 8	44B	2.10	6	5	ND	5	- 4	1	2	. 4	16	.03	.21	13	10	.24	142	.04	2		.01	.04	i	
0245		1	11	12	39	.3	7	5		2.03	4	5	ND	2	4	i	2	6	16	.03	.05	11	8	.19	106	.02	4	.88	.01	.03	i	
0241		1	17	40	20		• •		7.				we						4.5				_			45	٠.			47		
0246 STD C/FA A	i	2 20	17 61	10 39	28 130	.2 7.1	10 69	4 27	1116	2.16	40	5 18	ND 8	2 - 38	21 49	1 16	7 16	4 21	18 59	.14	.03 .15	11 37	9 57	.22	423 174	.02		1.04	.01	.03	1 12	
TIP WITH M		2.4		9,				6.1	**10	V- / L	77	10		vu	71	10	40	4.1		, TU		31	31	. 00	4/7	* VO	74	41/6			1.4	

SAI	MPLE#	1	No PFN	Cu PPM	Pb FPH	Zn PPH	Ag PPM	Ni PFM	Co FPM	Mn PPM	Fe 7	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PFM	Bi PPM	V PPM	Ca	P I	La PPM	Cr PPM	Mg Z	Ba PPM	Ti I	B PPM	Al I	Na I	K	N FPN	
024	47 .		i	12	13	44	.6	10	8	400	1.9ò	9	5	ND	5	5	1	2	2	14	.05	.07	15	9	.27	153	.02	2	1.40	.01	.05	1	
02	48		2	18	25	óò	.4	12	7	414	2.85	7	ó	ND	7	ó	1	. 2	2	22	.03	.06	23	13	.52	290	.02		1.47	.01	.06	1	
924			1	14	ló	78	.4	13	8	262	2.37	4	5	MD	5	4	1	2	2	19	.03	.13	12	13	.28	115	.04		2.17	.01	.04	1	
02			1	13	21	44 44	.3,	13	ė	298	2.27	5	5	ND	8	3	1	2	2	13	.01	.05	32	9	• 35	63	.01		1.08	.01	.04	1	
02	34		1	15	16	44	.4	10	5	128	1.89	Ġ	3	ND	5	3~	1	2	2	12	.02	.0ò	14	8	. Zó	79	.01	4	1.31	.01	.03	1	
02	53		2	23	25	57	.5	20	11	427	2.73	7	9	ND	9	19	1	2	2	12	.12	.04	26	14	.56	595	.02	3	1.75	.01	.06	. 1	
02			2	40	3ó	122	. 4	24	11	41ô	3.69	23	5	ND	6	5	1	2	2	21	.04	.10	12	12	.50	65	.03		2.00	.01	.05	i	
02	55		2	16	18	5ó	.3	9	6	161	3.03	17	5	ND	4	3	1	2	2	21	.02	.06	7	- 11	.22	33	. 05	2	1.79	.01	.02	1	
02			1	19	16	51	.3	9	4	159	2.18	á	- 5	ND	4	4	ı	2	2	24	.04	.13	- 5	10	.26	43	.11	3	3.57	.01	.03	1	
02	57		i	13	15	49	.4	. 8	5	319	2.79	2	5	ND	5	4	1	2	2	20	.06	.12	11	10	.27	62	.04	2	1.46	.01	.04	1	
02	58		1	18	13	55	.2	10	6	720	2.18	5	5	ND	4	4	. 1	2	2	15	.07	.10	20	13	.56	142	.01	2	1.18	.01	.07	1	
	59		1	13	ò	38	.2	10	5	895	1.79	3	5	ND	2	4	1	2	2	10	.12	.05	15	8	.51	109	.01		1.01	.01	.04	1	
02	60		1	27	11	75	.2	. 15	9	583	3.17	5	- 5	ND	5	. 7	1	2	2	20	.12	.08	21	13	.82	129	.02		1.69	.01	.07	1	
02	61		1	18	18	67	.2	15	7	330	2.44	10	5	ND	6	4	1	2	2	17	.07	.11	21	13	.76	141	.02	5	1.69	.01	. 05	1	
92	6 2		3	156	26	74	.3	74	31	2389	6.78	10	5	MD	3	12	1	2	2	23	. 35	.22	32	51	. 7ó	905	.01	2	1.32	.01	.07	1	
02	63		1	18	14	41	.3	20	7	251	2.30	6	5	ND	ò	3	1	2	2	12	.04	.07	16	14	.53	86	.01	2	1.07	.01	.05	1	
92	64		2	28	63	72	.3	21	11	631	3.28	4	5	MD	4	5	1	2	2	32	.04	.07	12	15	.62	107	.06	3	2.35	.01	.05	1	
	65		2	-71	11	46	.3	24	11	198	2.86	9	ě	ND	8	4	1	2	2	19	. 05	.04	18	15	1.02	78	.04	2	1.68	.01	.04	1	
	66		2	32	18	45	.3	22	10	228	2.76	12	. 5	MD	7	4	i	2	2	21	.03	.05	17	16	.76	128	.03	4	1.58	.01	.04	1	
02	267		2	ó1	26	85	.2	20	. 12	554	3.32	19	5	ND	6	6	1	2	3	25	.07	.07	16	20	1.13	104	.07	8	2.09	.01	.07	1	
02	868		1	26	20	83	.3	19	10	805	2.99	á	5	ND	7	6	1	2	2	23	.06	.13	17	1ó	.62	173	.05	5	2.03	.01	.07	1	
02	:69		2	31	15	43	.1	15	8	148	2.25	2.	5	ND	6	4	1	2	2	18	.05	.02	11	13	.71	114	.05	2	1.90	.01	.05	1	
	70		2	21	24	49	.2	14	Ó	121	2.27	3	5	KD	4	4	1	2	4	18	.03	.13	ó	11	.26	101	.07	3		.01	.03	1	
	71	*	2	18	20	51	.2	15	ó	229	2.69	. 5	5	ND	5	4	1	2	2	18	.03	.09	14	12	. 45	50	.03		1.35	.01	. 05	1	
. 02	172		1	24	13	53	.3	30	5	362	2.37	3	5	ND	4	3	1	2	2	23	.03	.07	12	30	.34	117	.03	2	1.24	.01	.04	1	
	273		1	17	28	óó	.3	17	8	276	3.03	7	5	ND	. 8	4	1	2	2	23	.03	.06	22	12	. 47	259	.03	4	2.05	.01	.05	1	
	74		2	13	12	57	1.	17	- 7	342	2.76	9	5	ND	7	3	. 1	2	2	20	.02	. Oá	19	14	.49	71	.02	ó	1.60	. 01	.04	1	
	275		1	16	14	71	. 4	16	8	266	3.00	7	5	ND	8	4	1	2	2	20	.03	.13	18	14	.52	133	. 03	2	1.95	.01	.04	1	
	276		.5	14	11	63	.2	20	9	550	2.61	9	5	MD	7	4	1	2	2	19	.04	.11	17	15	.47	130	.04	4	1.95	.01	.05	1	
02	277		2	18	20	9 7	4	17	9	551	3.31	3	5	MD	. 7	+	i	2	2	23	.04	.20	19	16	.58	153	.04	6	2.29	.01	.06	1	
	278		2	17	24	78	.3	18	8	304	3.36	9	5	ND	8	5	i	2	2	21	.0é	.07	20	15	.60	171	.02		1.90	.01	.0á	1	
	279		2	32	45	55	.4	15	ó	223	2.88	ó	- 5	ND	á	5	1	2	2	26	.03	.07	20	. 14	.34	58	.04	, 2		.01	. 04	1	
	280		5	70	56	135	.2	46	25	1559	5.50	39	5	ND	11	7	1	2	2	19	.05	.10	27	14	.42	144	.02	7	•••	.01	.06	1	
	281		3	48	67	121	.3	42	20	1097	4.26	36	5	ND	. 8 8	13	1	2	2	. 9	.19	.10	19	8	.24	112	.01	4		.01	- 06	1	
V.	282			52	35	106	.2	37	ló	875	4.16	31	5	ND	8	,	1	2	2	8	. Oá	.11	19	11	.40	59	.01	5	1.13	.01	.05	1	
	283		14	386	122	221	.8	54	28		14.77	61	5	ND	10	b	1	2	5.	15	.06	.13	22	7	.53	75	.01	2		.01	.05	1	
51	ID C/FA-AU		19	58	28	127	6.9	67	27	1088	3.90	39	17	- 7	36	48	16	15	21	57	. 48	.15	39	55	.88	175	.08	38	1.71	.06	.11	12	

SAMPLE	No PPM	Cu PPM	Pb PPM	Zn PPN	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb FFM	Bi PPM	V FPM	Ca Z	P Z	La PPM	Cr PPM	Ng Z	Ba PPM	Ti Z	B	Al Z	Na I	K	N PPN
0284 0285 0286 0287 0288	2 2 1 1	23 29 42 28 10	22 18 15 10 9	76 51 42 34 34	.1 .2 .1	20 16 18 14 4	13 11 9 7 3	175 631	3.43 2.75 2.71 2.20 1.58	21 18 11 13 5	5 5 5 5	ND ND ND ND	5 8 4 3	5 4 3	1 1 1 1	2 2 2 2 2	2 5 2 2 2	17 11 10 9 13	.03 .02 .16 .03	.07 .06 .07 .04	25 22 33 22 17	18 11 15 10 9	.50 .40 .78 .64 .35	89 74 78 52 77	.01 .01 .01 .01	2 2 4	1.64 1.30 1.12 1.06 1.06	.01 .01 .01 .01	.07 .05 .07 .04	1 1 1 1
0289 0290 0291 0292 0293	1 2 2 2 2	22 20 34 18 19	14 12 12 10 11	38 39 32 36 44	.5	9 15 13 10 13	5 7 5 6 7	124 254 115	1.74 2.35 1.90 2.59 2.10	9 9 12 11 7	5 5 5 5	ND ND ND ND	† 6 7 8 6	3 3 4 3	1 1 1 1	2 2 2 2 2	2 4 2 2 2	11 13 9 16 13	.04 .03 .04 .03	.06 .05 .04 .07	21 31 37 33 26	10 14 15 12 11	.45 .68 1.38 .54 .38	61 83 42 76 84	.01 .01 .01 .01	3 5 8	1.17 1.39 1.44 1.25 1.30	.01 .01 .01 .01	.04 .04 .05 .06 .05	i i 1 1
0294 0295 0296 0297 0298	2 2 1 2 2	10 10 10	16 7 10 12 10	48 69 24 52 54	.3 .4 .2 .5	9 11 2 8 3	8 10 3 7	52 148	2.94 2.38 1.49 2.57 1.86	6 10 4 5 4	5 5 5 5	ND ND ND ND	6 4 8	5 3 5 5	1 1 1 1	2 2 2 2	2 2 2 2 2	22 21 17 18 18	.04 .05 .02 .02	.17 .18 .06 .11	17 15 22 27 16	15 13 7 16 9	.29 .26 .14 .25 .18	147 167 38 99	.04 .05 .03 .03	3 2 4	1.95 2.81 .85 2.37 1.60	.01 .01 .01 .01	.06 .05 .03 .05	1 1 1 1
0297 0300 0301 0302 0303	2 2 2 2 2	9 10 14 13 10	9 14 12 9 11	50 49 45 30 25	.2 .2 .2 .4	6 13 12 4 3	6 8 5 4 2	106 128	1.75 2.76 2.36 1.99 1.21	4 2 6 8 4	5 5 5 5	ND ND ND ND ND	4 7 6 4 3	3 5 5 3	1 1 1 1	2 2 2 2 2 2	3 2 2 2 2 2	15 22 16 20 20	.02 .04 .03 .03	.07 .09 .05 .09	16 23 27 6 19	10 14 12 9	.19 .30 .78 .22 .11	99 190 32 28 28	.03 .05 .05	5 2 2	1.48 2.26 1.17 2.81 1.11	.01 .01 .01 .01	.04 .06 .04 .02 .03	1 1 1 1
0304 0305 STD C/FA-AU 0306 0307	2 2 19 2 2	12 13 58 15 15	16 20 41 18 27	21 26 126 27 44	.3 6.9 1.0	1 5 64 1 8	1 2 26 3 3	1060	1.99 1.27 3.93 3.51 2.27	13 8 39 2 10	5 5 15 5 5	ND ND 7 ND ND	36 . 6 . 3	4 5 47 4 3	1 17 17 1	2 2 16 2 2	4 2 21 2 2	35 23 57 35 22	.03 .03 .45 .03	.06 .04 .15 .20	5 29 37 4 12	12 7 58 14 10	.06 .08 .83 .06	30 41 175 28 30	.12 .02 .07 .12	37 2	4.70 1.33 1.70 4.91 1.07	.01 .01 .06 .01	.02 .02 .11 .03	1 1 12 1
0308 0309 0310 0311 0312	1 1 2	16 10 19 29 5	30 18 23 30 7	34 22 60 60 8	1.1 .4 .5 .5	5 4 10 13	3 2 6 1	218 82 382 219 12	3.02 1.26 2.82 3.51 .16	12 5 9 19 3	5 5 5 5	ND ND ND ND	5 2 6 8 1	5 4 9 4 3	1 1 1 1	3 2 2 2 2	2 2 2 2 2	32 28 21 14	.03 .02 .06 .02	.09 .03 .09 .06	á 10 22 30 29	11 5 12 10 3	.12 .07 .27 .21	38 27 70 39 21	.15 .10 .03 .01	- 3 5	4.06 .62 1.08 1.06 .75	.02 .01 .01 .01	.02 .03 .06 .06	i i 1 i 1
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0318 0319	3	40 19	47 24	115 63	.4	21 8	14 7	499 162	4.16 3.19	22 11	5 5	ND ND	9 7	ġ ġ	1	2	2	23 17	.03	.06	26 24	13 11	.38	100 47	.03		2.39 1.21	.01	.06	1

SAMPLES	No PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe 7	As PPM	PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PFM	7 PPM	Ca	P	La PPM	Cr PPM	Ng	Ba PPM	Ti	B PPM	Al Z	Ha I	K	PPM	
0320 0321 0322 0323 0324	2 2 1 1	19 21 29 9 16	34 33 28 25 23	78 79 66 58 58	.6 .6 .3	14 13 12 7 12	11 9 8 5 6	204	3.54 3.10 3.16 3.90 3.06	9 10 10 5 10	5 5 5 5	ND ND ND ND	5 6 7 5 7	4 3 6 4	1 1 1 1	2 2 2 2 2	2 2 2 2	21 14 17 35 22	.03 .02 .04 .03	.08 .05 .09 .07	17 19 16 20 26	13 10 9 15 12	.22 .21 .20 .21 .27	79 59 73 60 63	.03 .01 .03 .04 .02	3 5	2.44 1.48 3.45 1.72 1.37	.01 .01 .01 .01	.04 .05 .05 .04	1 1 1 1	
0325 9326 0327 9327 0329	1 1 2 2 2	9 14 13 29 41	16 20 24 20 37	32 60 85 78 106	.5 .6 .4	7 12 13 17 23	3 6 9 8 11		1.55 2.67 2.66 3.07 3.70	5 5 15 17	5 5 5 5	ND ND ND ND	8 2 3	3 4 7 5 4	1 1 1 1	2 2 2 2 2	2 2 2 2	19 21 19 10 8	.03 .03 .08 .02	.03 .06 .11 .06 .07	17 20 15 31 31	11 10 12	.11 .22 .22 .43 .38	37 81 109 91 97	.03 .02 .02 .01	6 7	.69 1.15 1.43 1.28 1.21	.01 .01 .01 .01	.03 .05 .05 .05	1 1 1 1	
0330 0331 0332 0333 0334	1 1 1 1	15 10 14 16 29	28 17 23 20 32	114 126 109 65 107	.8 .5 .5	14 11 11 12 18	9 6 7 11	1686 1685 284 371 400	2.25 1.72 3.29 2.63 3.59	11 4 11 10 14	5 5 5 5	ND ND ND ND	3 5 5 8	6 7 4 6	1 1 1 1	2 2 2 2 2	2 2 2 2 2	21 19 24 16 10	.05 .08 .03 .04	.11 .26 .12 .05	12 6 22 24 31	10 9 11 9	.20 .13 .19 .19	139 162 124 74 120	.05 .07 .04 .01	2 2	1.95 2.14 1.34 1.09 1.47	.01 .01 .01 .01	.05 .04 .05 .04 .07	1 1 1 1	
0335 0336 0337 0338 0339	1 2 1 1	17 15 42 9 5	27 16 38 12 12	143 59 92 38 16	1.5 .6 .5 .4	18 9 24 3 3	11 5 14 2 1	375	2.63	10 16 5 2	5 5 5 6	ND ND ND ND	5 11 2 1	5 4 4 6 7	1 1 1 1	2 2 2	2 2 2 2	20 21 8 19 13	.04 .03 .02 .05	.12 .06 .07 .04	17 28 37 20 23	14 9 12 6 3	.25 .16 .43 .10	123 74 68 64 68	.03 .02 .01 .04	3 2 2 2 2	1.18	.01 .01 .01	.04 .04 .08 .03	1 1 1 1	
0340 0341 0342 0343 0344	2 3 2 1 2	15 46 25 16 20	29 78 49 18 42	61 116 84 86 76	.6 .5 .4 .3	10 28 16 32 13	17 13 7 5	440 1033 1437 462 436	4.53 2.88 3.05	10 22 16 5 17	5 5 5 5	ND ND ND ND	4 4 3 3 2	7 36 12 16 9	1 1 1 1	2 2 2 2	2 2 2 3 2	20 12 9 34 24	.11 .40 .16 .18 .13	.09 .11 .09 .19	26 23 15 29 16	13 16 10 63 13	.33 .52 .31 1.03 .23	49 125 105 93 119	.04 .01 .01 .05			.01 .01 .01 .01	.10 .10 .06 .09	1 1 1 1	
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0350 0351 9352 0353 0354	1 1 2 1	37 7 10 17 10	31 14 22 24 18	78 20 29 63 64	.5 .4 .2 .5	18 3 4 7	9 3 4 5	219 66 107 365 497	2.22 2.36 2.24	14 9 7 9 8	5 5 5 5	ND ND ND ND	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 4 3 16 5	1 1 1	2 2 2 2 2	2 2 2 2 2	31 22 21	.05 .03 .03 .22	.07 .03 .03 .05	25 16 13 19 11	19 7 8 9	1.05 .10 .19 .20 .24	63 45 30 131 71	.04 .06 .04 .03	2 2 2 2 3	.82 .68	.01 .01 .01	.09 .03 .04 .07	1 1 1 1	
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SAMPLES	Mo PPM	Cu	Pb FPM	2n PPM	Ag PPM	Ni FFM	Co FPM	Ma PPM	Fe I	As PPM	U PPN	Au FFM	Th PPM	Sr PPM	Eđ PPM	Sb PPM	Bi PPM	V PPM	Ca I	P	La PPM	Cr PPM	Mg Z	Ba PPM	Ti Z	PPM	Al I	Na I	K	N PPM	
0356 0357 0358 0359 0360	3 4 3 2	23 18 35 16 17	33 36 34 32 35	90 87 67 76 91	.‡ .4 .3	14 11 22 16 7	8 9 13 9 6	518 103& 356 505 1528	3.19 2.56 3.49 2.46 1.72	11 7 11 8 7	5 5 5 5	ND ND ND ND	2 1 6 3	8 8 16 6 8	1 1 1 1	2 2 2 2 2	2 2 5 4 2	22 16 19 16 19	.06 .07 .11 .04	.08 .10 .04 .05	19 17 20 19	15 12 16 14 7	.29 .29 .28 .30	66 100 156 89 199	.03 .02 .02 .02 .06	2 4 2	1.00 .87 1.85 1.10 1.45	.01 .01 .01 .01	.06 .07 .07 .06	1 1 1 1	
0361 9362 9363 9364 9365	2 2 2 1	18 31 18 14 16	56 19 29 15	81 69 55 79 66	.3 .1 .1 .2	8 14 11 11 14	10 8 12 7		2.12 2.04 1.90 2.21 2.24	11 4 5 7 4	5 5 5 5	ND ND ND ND	25252	11 9 10 10	1 1 1 1	2 2 2 2 2	2 2 2 3	15 13 10 17 14	.15 .13 .09 .07	.07 .06 .06 .07	18 17 16 21 15	10 10 7 11	.32 .47 .27 .38 .39	213 251 306 189 243	.02 .01 .01 .02	2	1.33 1.52 .91 1.25 1.46	.01 .01 .01 .01	.08 .07 .07 .06 .05	1 1 1 1	
0366 0367 0368 0369 0370	1 2 1 2 2	13 16 13 25 18	13 38 21 26 33	63 79 78 72 67	.4 .4 .3 .3	9 13 15 13	7 9 10 10	1663 641 129	2.76	8 7 15 5	5 5 5 5	ND ND ND ND	5 2 8 7 4	4 6 6 4	1 1 1	2 2 2 2 2	2 2 2 2 2	13 13 24 11 16	.05 .05 .05 .02	.06 .06 .07 .07	23 15 28 28 17	7 8 11 9 13	.26 .19 .30 .30	195 213 182 113 71	.01 .02 .03 .01	2 3 4	1.13 1.11 1.71 1.65 1.43	.01 .01 .01 .01	.06 .06 .07 .05	1 1 1 1 1	
0371 0372 0373 0374 0375	2 3 5 5 5	35 70 84	32 30 25 56 52	101 81 77 93 220	.5 .2 .2 .2	14 22 36 45 42	8 10 17 33 19	303 954 3527	5.12	10 7 33 60 26	5 5 5 5	ND ND ND ND	4 8 6 5 5	7 5 7 9 10	1 1 1 1	2 2 2 4 2	2 2 2 2 2	23 13 18 13	.04 .05 .04 .07	.05 .06 .11 .12 .15	19 25 15 15	13 13 12 12 4	.30 .43 .30 .44 .26	163 79 71 89 58	.03 .01 .03	2 5 5 2 2	1.26	.01 .01 .01 .01	.05 .06 .05 .06	1 1 1 1	
0374 0377 0378 0379 0380	3 1 2 1 1	31	29 11 21 19 26	94 84 84 50 46	.1 .3 .1 .2	36 10 14 6 8	12 6 9 4	151 468 333	1.96 2.54 2.22	18 9 8 6 5	5 5 5 5		3 3 4 4	3	1 1 1 1	2 2 2 2	2 2 3 2 2	12 14 18 20 25	.14 .03 .03 .02	.05 .13 .09 .14	15 12 14 19 17	11 9 13 13	.34 .31 .59 .37	145 65 49 43 53	.02 .03 .03 .03	2 2 2 5	1.97 1.30 1.74	.01 .01 .01 .01	.05 .05 .05 .05	1 1 1 1	
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0386 0387 0388 0389 0390	1	9 9 21	9 15 4	43 20 38 30 40		16 7 7 11	9 2 4 8	142 98 91	1.06 1.92 1.65	5 2 4	5 5 5 5	DN DN DN	5 5 7		1	_		10 13 20 8 16	.08 .02 .02 .02	.00. 40.	26 23 33	10 7	.35 .15 .24 .32	44 92 83	.01 .01 .02 .01	1 2	1.24	.01 .01 .01 .01	.06 .04 .05 .04	1 1 1 1	
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SAMPLE		Mo PPM	Cu PPM	Pb PFM	Zn PPM	Ag PPM	Ni PFM	Co PPM	Mn PPM	Fe 7	As PPM	U PPH	Au PFM	Th PPM	Sr PPM	Cd PPM	Sb FPM	Bi PPM	V PPM	Ca	P	La FPM	Cr PPM	Mg	Ba PPM	Ti	B PPM	Al Z	Ha I	K Z	W PPM	
0392 0393 0394 0395 0396		1 1 1 1	17 14 18 26 16	16 6 14 32 12	60 91 76 80 74	.1 .1 .2 .2 .2	13 11 15 15	10 9 9 10 6		2.62 2.67 2.71 3.15 2.16	12 2 2 11 6	5 5 5 5	ND ND ND ND	6 5 6 6 2	3 4 4 5 6	1. 1 1 1 1 1 1	2 2 2 2 2	2 2 2 2 3	13 23 25 24 21	.03 .03 .04 .04	.12 .07 .07 .14	25 14 17 21 6	14 12 13 16 9	.42 .32 .32 .58	86 106 135 112 94	.01 .04 .03 .03	2 3 7	1.52 2.21 1.74 1.77 2.00	.01 .01 .01 .01	.04 .05 .05 .06 .03	1 1 1 1	
0397 0398 0399 0400 0401		1 2 1 1	17 15 31 10 27	9 15 19 4 12	72 75 69 23 98	.1 .3 .1 .1	12 15 20 6 17	8 8 5 11	171 770 207 432 632	2.79 3.13 3.88 1.83 3.18	7 12 19 10 9	5 5 5 5	ND ND ND ND	4 3 4 1 7	6 8 4 4 5	1 1 1 1	2 2 2 2	2 2 2 2 2	22 22 13 16 29	.04 .10 .03 .03	.04 .11 .09 .08 .12	15 14 18 7 15	13 17 13 7 14	.49 .46 .44 .12	152 84 43 31 166	.04 .02 .01 .06	3 2 5	1.72 2.00 1.66 2.74 2.78	.01 .01 .01 .01	.05 .05 .04 .02	1 1 1 1	
0402 0403 0404 0405 0406		1 2 2 2 1	17 53 27 30 23	20 20 29 11 18	53 77 73 91 78	.2 .1 .3 .3	11 16 12 16 15	7 7 11 12 10	863 1682 834		2 5 12 8 11	5 5 5 5	ND CM ND CM	5 4 3 5 6	6 7 8 7 4	1 1 1 1	2 2 2 2 2	2 2 2 2 2	31 23 23 28 21	.05 .04 .10 .05	.06 .09 .07 .10	17 8 13 13 21	14 11 12 14 12	.39 .31 .32 .38 .34	136 199 111 130 109	.06 .07 .04 .06	4 3 2	1.88 2.68 1.79 2.57 1.98	.01 .01 .01 .01	.05 .04 .05 .06	1 1 1 1	
0407 0408 0409 0411 0412		2 1 2 2 1	43 27 36 25 26	33 36 19 19 20	83 89 92 76 212	.2 .3 .3 .4 .2	17 15 17 12 19	14 9 11 8 12	784 257 347 397 537	3.11 3.17 3.02 2.41 3.46	14 12 20 10 24	5 5 5 5	AD AD AD AD AD	7 8 8 4 6	4 4 4 5 5	1 1 1 1	2 2 2 2 3	2 3 2 3 2	20 19 21 19 25	.03 .02 .03 .04	.05 .05 .06 .05	19 29 22 12 17	12 13 17 12 17	.36 .44 .58 .29	117 65 74 63 118	.03 .01 .03 .03	2 2 3	2.11 1.70 2.05 1.77 3.44	.01 .01 .01 .01	.05 .05 .04 .04	1 1 1 1	
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0418 0417 0420 0421 0422		3 2 2 1 3	28 58 20 18 42	40 84 15 28 51	128 149 146 63 88	.1 .2 .2 .4 .3	18 24 14 9	15 18 8 5 12	1045 482 347 200 818	2.97 2.48	8 27 15 7	5 5 5 5	ND ND ND ND	6 8 3 4	10 8 6 4 8	1 1 1 1	2 2 4 2 2	2 2 2 2 3	33 26 25 25 25 31	.07 .05 .05 .02	.05 .08 .14 .10	22 20 10 14 18	17 18 13 11 17	.42 .57 .32 .18	124 79 88 54 48	.03 .04 .07 .04	2 2 2	2.39 2.58 2.78 1.98 2.03	.01 .01 .01 .01	.07 .06 .04 .04	1 1 1 1	
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0428 STD C/FA-6	¥U	4 21	30 59	72 38	85 132	.7 7.0	15 70	14 27	2205 1129		7 39	5 18	ND 7	4 37	7 50	1 16	2 15	2 20	28 60	.03 .48	.07	11 36	12 58	.23	86 176	.05		1.52	.01 .06	.05	1 12	

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0462				_								_	-	-		1															-	
0465 1 17 34 115 .3 14 10 311 3.15 2 5 ND 7 6 1 2 2 28 .04 .12 23 14 .33 107 .05 2 2.64 .01 .05 1 0464 3 43 35 83 .1 19 13 2005 3.29 12 5 ND 5 21 1 2 2 16 .19 .10 25 16 .64 577 .01 3 1.80 .01 .08 1		,			-			_			-	_		_	-	1															-	
0464 3 43 35 83 .1 19 13 2005 3.29 12 5 ND 5 21 1 2 2 16 .19 .10 25 16 .64 577 .01 3 1.80 .01 .08 1		1		-								-		-		_															-	
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SAMPLE	No PFN	Cu PFM	Pb FPM	Zn PPM	Ag PFM	Ni PPM	Co PPM	Mn PPM	Fe :	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PFM	V PPM	Ca T	F	La PPM	Cr PPM	Hg Z	Ba PPM	Ti	B PPM	Al	Na Z	K	N PPM	
0465 0466 0467 0468 0469	2 2 2 2 2 2	24 18 17 18 15	35 29 30 23 19	100 84 100 126 59	.2 .2 .1 .5	20 17 17 16 10	12 10 12 11	217 1156 977	3.20 3.29 2.96 2.63 3.60	8 9 8 4 5	5 5 5 5	ND ND ND ND	8 8 7 6 8	5 5 5 4	1 1 1 1	2 2 2 2 2 2	4 2 2 4 3	22 23 23 21 21	2.04 2.04 2.04 2.04 2.02	.07 .05 .07 .19	33 30 19 38	16 15 14 14 12	.48 .46 .41 .35	155 108 107 135 78	.04 .04 .05 .06	2 5 6	2.45 2.26 1.95 2.35 1.59	.01 .01 .01 .01	.05 .05 .06 .05	1 1 1 1	
0470 0471 0472 0473 0474	2 3 2 2 2	20 41 15 13 9	19 41 22 187 17	90 74 90 256 39	.; .1 .2 .3	16 20 16 5	9 12 10 4 7	539 247 126	2.91 3.14 2.82 2.63 2.59	2 12 8 9	5 5 5 5	ND ND ND ND	5 7 7 2 4	12 28 8 4 13	1 1 1 1	2 2 2 2 2	2 4 2 2	9 22	2.08	.05 .05 .04 .10	17 30 27 10 21	14 11 15 10 9	.36 .46 .44 .16	291 512 194 95 504	.04 .01 .04 .04	3 4 5	2.12 1.08 1.14 2.21 1.22	.01 .01 .01 .01	.05 .05 .05 .03	1 1 1 1	
0475 0474 0477 0478 0479	2 2 2 1 2	21 25 7 5 17	23 22 16 13 19	51 47 37 28 43	.2 .2 .2 .1	9 - 20 6 4 12	7 14 4 3 8	569 87 160	2.84 3.42 2.64 1.18 2.75	10 23 4 2 3	5 5 5 5	ND ND ND ND	3 8 5 1 4	7 15 3 8 10	1 1 1 1	3 2 2 2 2	2 4 2 2 2	10 12 20	2.02	.07 .08 .04 .02	26 29 26 26 30	10 16 7 6 13	.29 .51 .23 .11	118 355 59 192 687	.02 .01 .01 .04	2 2	1.44 1.38 1.04 .52 1.52	.01 .01 .01 .01	.05 .04 .03 .04	1 1 1 1	
0480 0481 0482 0483 0484	2 2 2 2 2 2	15 15 14 18 20	22 9 23 21 21	53 42 63 54 73	.2 .6 .3 .1	10 5 19 12 17	10 3 9 6 10	526	3.06 2.62 2.51 2.75 3.54	3 2 3 12 8	5 8 5 5	ND ND ND ND	2 4 3 3	23 5 18 10 13	1 1 1 1	2 2 2 2	2 3 3 2 2	17 10	2.20	.11 .14 .12 .05	19 8 18 23 14	11 13 12 6 11	.40 .19 .40 .17	1090 47 964 115 223	.02 .13 .02 .06	2	1.51 4.75 1.88 .60 2.22	.01 .01 .01 .01	.04 .02 .07 .04	1 1 1 1	
0485 0486 0487 0488 0489	3 2 2 2 1	22 27 13 17 6	25 35 26 27 13	78 97 80 74 23	.3	12 18 12 14	8 12 6 6		3.27 3.75 2.92 3.65 1.51	14 7 8 2	5 5 5 5	ND ND ND ND	3 7 2 4 1	8 5 6 4	1 1 1 1	2 2 2 2 2	2 2 2 2 2		2.03	.05 .09 .06 .06	25 28 23 22 9	13 11 13 12 8	.32 .38 .27 .20	95 89 83 129 27	.04 .02 .05 .06	2 6 4	2.04 1.62 1.31 1.40 1.20	.01 .01 .01 .01	.05 .05 .04 .04	1 1 1 1	
0490 0491 0492 0493 0494	2 2 2 2 4	11 20 15 14 38	13 18 13 31 26	31 55 40 48 156	.1 .2 .2 .5	11 7 10 27	4 6 3 5 9	147 131 160	2.53 3.40 2.67 2.69 2.68	8 2 2 11	5 5 5 7	ND ND ND ND	2 5 4 3	4 4 5 5 23	1 1 1 1	3 2 3 2 2	2 2 2 2 2	27 22 27 36 24	2.02 2.03 2.03	.11 .06 .09 .06	5 25 5 15 24	11 12 9 7	.12 .49 .14 .14	33 30 22 33 97	.16 .02 .15 .10	3		.01 .01 .01 .01	.02 .04 .02 .05	1 1 1 1	
0495 0496 0497 0498 0499	2 3 1 2 2	30 41 16 20 12	20 27 23 24 18	160 98 59 96 43	.5 .1 .1 .4	34 23 8 16 6	9 11 4 6	329 392 1179		18 22 4 2 2	5 5 5 5	ND ND ND ND	4 6 2 3 3	31 6 6 23 5	1 1 1 1	2 2 2 2 2	2 2 2 2 2 2	26 14 28 27 23	2.03 2.02 2.24	.07 .08 .08 .11	19 29 19 7	16 10 12 10	.44 .54 .20 .25	96 73 66 162 43	.13 .01 .07 .23	8 2 8	3.76 1.26 1.91 3.71 2.28	.01 .01 .01 .02	.05 .05 .04 .05	1 1 1 1	
0500 STD C/FA-AU	2 20	27 57	20 40	90 130	.1 6.9	1 ò ó ó	8 25	185 1110		8 40	5 16	ND 7	7 37	5 49	1 16	2 15	2 20	24 59	2.02 2.48	.06 .16	21 39	15 57	.52 .88	105 172	.04		1.98 1.72	.01 .06	.05	1 11	

SAMPLES	No PPN	Cu PPM	Pb PPM	Zn FPM	Ag PPM	Ni PPM	Co PPM	Ma PFM	Fe I	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 I	Ba PPN	Ti 7	B PPM	Al	Na I	K	N PPM	
	rrn	rrn	rrn	rrn	rrn	rrn	ггл	rrn	•	ren	rrn	FFR	FFA	FFA	rrn	rrn	FFA	rrn	4		rrn	rrn	. *	rrn	4	rrn	•	•	•	rrn	
0501	1	15	12	65	.2	14	8	32 6	3.31	10	5	ND	4	5	t	2	2	21	.04	.10	25	16	.57	74	.02	4	1.67	.01	.04	1	
0502	2	9	17	57	2	12	ó	182	2.59	9	5	ND	3	5	1	2	5	20	.06	.13	20	13	.40	89	.03		1.21	.01	.04	1	
0503	1 2	10	13	39 52	3	7	5	356	2.10	2	5 5	MD	2	4	1	2	2	16	.03	.07	19	12	.19	50	.03		1.36	.01	.03	1	
0504 0505	1	10 9	21	36	.5 .1	8 10	ó S	1303	2.15 2.55	6 7	5 5	ND ND	1	5	1	2 2	2 2	19 14	.04 .02	.08 .06	20 23	10 B	.33	83 39	.03 .02	á	.99 1.08	.01 .01	.04	1	
	•	•	•	•••	••	••	•			•	•		•		•	•	•	• •	•••	•••		٠		٠,		٠	1.00	.01		•	
050é	1	13	20	42	.2	7	4	119	2.44	2	5	ND	5	4	1	2	2	12	.02	.10	36	7	.23	86	.01	9	1.66	.01	.04	1	
0507	1	7	12	23	.2	5	1	96	.94	2	5	ND	2	4.	1	2	2	22	.03	.04	19	5	.05	25	.06	4	. 42	.01	.03	ı	
0508 0509	1	12	15 18	35 30	.2 .1	i	ó 4	301 314	2.30 1.91	3	5 5	ND ND	4	2	1	2	2 2	12 11	.02	.08	32 26	. 9 6	.24	56 52	.01 .02	5	.71 1.00	.01 .01	.05 .04	1	
0510	1	13	12	59	.3	9	5	295	2.24	2	5	ND	4	á	1	2	2	18	.05	.10	17	13	.29	60	.04		2.69	.01	.05	1	
																					•			-	•••			•••			
0511	2	20	11	54	.1	12	7		2,38	3	5	ND	8	4	1	2	4	.7	.02	.08	37	7	.32	77	.01		1.28	.01	.04	1	
0512 0513	1 1	9 13	11	38. 33	.2 .3	9	4	202 155	1.91	7 2	5 5	ND ND	5 2	4	1	2	2 2	13 15	.03	.07 .07	30 14	. 8 8	.21	51 44	.01		1.12	.01 .02	.05 .03	1 1	
0514	2	25	19	54	.3	11	. 8	262	3.31	11	5	ND	á	4	i	2	2	14	.03	.08	29	17	.37	60	.02		1.67	.01	.04	i	
0515	1	17	17	ò9	.3	17	11	302	2.98	17	5	ND	4	2á	1	2	2	21	.24	.06	22	18	. 45	257	.02		1.74	.01	.05	1	
AE11		.=		E 4			-	. 70	2.01			NB.						~~			87										
0516 0517	2	15 36	18 17	54 54	.1	12 13	7	139 496	2.86 3.62	8 19	5 5	ND ND	5 5	8. 6	1	2	2	22 13	.07 .05	.05	23 31	12 10	.31	157 68	.03		2.50 1.38	.01 .01	.04	1	
0518	2	48	30	71	. 4	28	17	342	4.86	22	5	ND	- 3	7	i	2	3	16	.05	.14	25	13	- 66	74	.02		1.77	.01	.05	i.	
9519	2	25	24	55	.4	12	7	431	3.02	16	5	ND	. 3	5	1	. 2	2	19	.04	.10	27	13	.47	61	.03		1.85	.01	.05	1	
0 520	. 2	21	34	90	2	19	9	1557	2.77	12	5	ND	2	. 15	1	2	2	18	.20	.10	23	13	.46	201	.02	• 2	1.50	.01	.06	. 1	
0521	3	35	27	78	.4	15	10	242	5.07	47	5	ND	6	4	1	2	2	17	.01	.12	20	14	.35	. 33	.01	Ę	1.06	.01	.05	1	
0522	2	20	21	67	.2	12	7	226	3.42	27	5	ND	5		1	- 2	2	14	.05	.06	26	7	.19	88	.01	ó	.95	.01	.05	1	
0523	2	20	30	113	3	13	8	326	3.39	25	5	ND	. 4	ó	i	2	2	21	.04	.09	15	12	.23	90	.04		2.79	.01	.04	. 1	
0524 0525	1 2	17 23	2:t 27	61 87	.2	7	4	198	2.03 3.35	17	5 5	ND	2	12	1	2	2 2	21	.11	.05	.21	9	.11	126	.02		1.06	.01	.05	i	
0323	4	. 25	21	0/	.2	13	8	1126	3.33	17	5	ND		0	1	2 .	Ź	23	.05	.11	21	12	.34	98	.03		1.59	.01	.05	. 1	
0526	1	9	23	72	.3	7	5	212	2.45	15	5	ND	,3	- 4	1	2	2	24	.03	.09	13	11	.15	61	.06	- 3	2.40	.01	.04	1	
0527	3	35	21	86	.1	15	В	174	3.45	34	. 5	ND	7	4	1	2	2	12	.01	.06	31	ò	.16	37	.01	1.4	.81	.01	.04	1	
0528 0529	3 2	26 17	25 30	72 71	.1	14 15	7	839 715	3.15 2.66	15 10	. 5 5	ND	. 5 2		1	2 2	2 2	17	.02	.09	25	14	86.	51	.01			.01	.04	1	
0530	2	40	35	85	.2	- 24	11	435	3.76	19	5 5	ND ND	5	ά 5	1	2	2	17 14	.0á	.11	19 25	13 18	.38	71 80	.02		1.25	.01 .01	.05 .07	1	
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0531	2	21	22	87	.2	17	B	205		16	5	ND	4	4	1	2	2	12	.03	.10	20	12	.42	67	.01		1.45	.01	.04	1	
0532 0533	1	9	16	35	.3	10	ó	308	2.27	5	. 5	ND	2	9	1	2	2	19	.19	. 07	21	. 12	.26	835	.02	2		.01	.04	1	
0534	3	29 2	36 4	89 15	.1	17 3	9	297 40	3.38	23 2	5 5	ND ND	5	4	1	2	2 2	10 9	.05	.14	17 25	13 4	.53 .08	75 28	.01	2 2	1.54 .58	.01	.05 .03	1	
0535	2	21	22	70	.1	19	9	237	2.98	13	5	ND	5	ĭ	i.	. 2	2	12	.04	.08	29	13	.59	72	.01		1.58	.01	.05	1	
0536 278 0/54-44	2	10	12	70	.1	12	5			7	5	ND	4	5	1		2	21	.03	.08	18	16	. 39	67	.02		1.58	.01	.04	1	
STD C/FA-AU	21	58	38	138	7.1	68	29	1182	3.96	39	18	7	39	. 53	17	15	22	57	.48	. 18	40	ė1	.88	184	.08	40	1.72	.06	.11	11	

SAMPLES		Mo PFM	Cu PPM	Pb PPM	Zn FPM	Ag PPM	Ni PPN	Co PPM	Mn PPM	Fe	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca I	P 1	La PPM	Cr PPM	Mg Z	Ba PPM	Ti Z	B PPM	Al I	Na Z	K	W PPM	
9537 9538 9539 9549 9541		1 1 1 2 1	24 27 14 23	13 14 10 10	32 42 51 46 62	.2 .2 .2 .1	3 16 13 6 11	2 10 9 4 8	410 154	1.68 2.55 2.49 2.90 2.86	3 3 13 5	5 5 5 5	ND ND ND ND	2 7 7 3 6	5 6 4 5	1 1 1 1 - 1	2 2 2 3 2	2 3 2 2 5	14 5 6 15 12	.03 .02 .08 .04	.04 .05 .06 .07	26 38 39 24 22	7 6 8 11	.16 .37 .41 .25 .52	94 92 209 73 80	.01 .01 .01 .02	2	.85 1.08 1.03 1.46 1.44	.01 .01 .01 .01	.04 .06 .06 .03	1 1 1 1	
0542 0543 0544 0545 0546		2 2 2 1 2	25 17 17 2 11	18 17 19 18 11	49 43 45 14 35	.5 .5 .1	16 9 6 1 6	10 5 4 1 3	272	3.42 2.85 2.90 .41 1.28	15 13 12 2 8	5 5 5 5	D D D D D D D	7 1 2 1 2	5 4 6 6	1 1 1 1	2 2 2 2 3	5 2 2 2 2	12 18 21 18 18	.03 .04 .06 .08	.07 .08 .05 .01	31 20 15 8 21	10 9 11 3 4	.44 .23 .19 .03 .03	47 36 84 59 29	.01 .02 .02 .08 .02	7 6 2 4 7	1.46 .94 1.00 .30 .33	.01 .01 .01 .02	.04 .04 .03 .02	1 1 1 1	
0547 0548 0549 0550 0551		3 2 2 3 2	37 22 29 25 16	36 28 33 23 19	97 134 127 107 116	.2 .6 .5	22 16 26 16 11		427 1328 1250	3.84 3.83 2.89	32 31 22 26 17	6 5 5 5 5	ND ND ND ND	1 3 2 3 3	53 9 46 30 12	1 1 1 1	2 2 2 2 2	2 2 2 2 2	9 15 17 6 17	.56 .07 .29 .34 .20	.12 .09 .11 .11	20 22 23 18 16	13 12 16 12 8	.34 .30 .31 .25	112 136 245 106 80	.01 .01 .01 .01	6 2 2	1.03 1.34 2.59 .76 1.49	.01 .01 .01 .01	.07 .07 .09 .05	1 1 1 1	
0552 0553 0554 0555 0556		2 2 2 2 2	17 23 22 18 15	20 17 20 27 24	105 101 95 64 56	.2 .1 .2 .1	11 14 15 9	7 7 8 8 6	146	3.56 3.39 2.26	16 18 22 13	5 5 5 5 5	ND ND ND ND	5 5 2 2	5 3 17 14	1 1 1 1	2 2 2 2 2 2	2 2 2 2 3	19 23 10 14 23	.02 .03 .02 .19	.05 .11 .08 .06 .80	22 13 22 20 13	13 10 10 10	.18 .22 .18 .26	84 73 44 172 95	.02 .05 .01 .01	2 2 2	1.55 3.17 1.41 1.18 3.31	.01 .01 .01 .01	.05 .05 .04 .05	1 1 1 1	
0557 0558 0559 0560 0561		2 2 1 2 2	14 27 12 23 24	19 29 29 29 25	39 95 127 84 95	.3 .4 .1 .1	4 23 16 13 13	3 9 7 7 8	1183 626		8 25 20 20 8	5 5 5 5	ND ND ND ND	2 2 1 5 6	6 25 29 4 6	1 1 1 1	2 2 2 2 2	2 3 2 3 3	31 20 28 16 25	.07 .33 .49 .02	.10 .07 .07 .09	8 18 17 18 14	10 15 16 12 12	.13 .34 .26 .27	37 300 146 56 84	.08 .06 .04 .02	3 2	2.33 2.23 2.29 2.50 2.93	.01 .02 .01 .01	.02 .06 .05 .04	1 1 1 1	
0562 0563 0564 0565 0566		2 2 2 2 2 3	21 8 19 6 23	27 21 17 4 26	102 37 56 23 55	.2 .1 .8 .1	10 3 11 3	8 4 5 2 4	143 45	2.96 2.66	15 5 5 2 20	5 5 5 5	ND ND ND ND	5 3 4 5 2	5 4 4 5	1 1 1 1	2 2 2 2 2	2 3 2 2 2	26 38 24 22 32	.03 .03 .02 .01	.08 .05 .07 .02 .05	20 14 11 27 18	14 10 12 5	.36 .13 .24 .07	58 28 43 22 55	.03 .07 .05 .02	2 2 2 2 2	2.14	.01 .01 .01 .01	.05 .04 .03 .02	1 1 1 1	
0567 0568 0569 0570 0571		2 2 2 2	12 20 23 15	17 25 21 15 21	211	.1 .3 .1 .2	7 16 52 12 7	3 8 11 5 6	373 3696 440	2.83 3.30	2 12 27 8 9	5 5 5 5	ND ND ND ND	2 5 1 2 2	5 31 4 6	1 1 1 1	2 2 2 2 2	3 3 2 2 4	35 29 24 22 29	.04 .03 .26 .03	.06 .07 .10 .05	12 18 19 19	11 15 13 10 12	.14 .40 .39 .15	47 41 131 72 87	.08 .05 .07 .04	2 2 2	1.01 1.77 3.22 1.64 3.02	.01 .01 .02 .01	.04 .04 .06 .04	1 1 1 1	
0601 STD C/FA-	AU	2 21	11 57	24 39		.1 6.6	15 67	8 28			10 40		NĐ 7	38 8	5 52	1 17	· 2	3 19	25 62	.03 .48	.10	24 39	15 60	.46 .88	106 181	.04 .07	2 38	1.57 1.72	.01 .06	.06 .11	1 12	

SAMPLE		Ho PPH	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ní PPN	Co PPM	Na PPM	Fe Z	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	.Ca	P I	La PPM	Cr PFM	Mg Z	Ba PPN	Ti	B PPM	Al Z	Na I	K	N PPM
9692 9693 9694 9695 9696		1 2 1 1 3	10 25 10 18 28	12 12 10 19 30	43 55 61 77 79	.2 .2 .3 .3	9 15 9 10 15	5 8 7	35 4 600	2.36 2.91 2.09 2.40 3.90	7 6 5 6 16	5 5 5 5	ND ND ND ND	5 6 4 6	57 + 85	1 1 1 1	4 2 3 2 3	2 2 2 2 2	20 17 25 26 33	.06 .05 .03 .08	.05 .07 .05 .16	22 25 20 11 24	11 12 14 11	.25 .53 .27 .21	107 123 150 169 41	.03 .02 .04 .08	9 7 6	1.40 1.43 1.46 2.59 1.35	.01 .01 .01 .01	.04 .05 .04 .04	1 1 1 1
0607 0608 0609 0610 0611		1 2 2 4 3	12 20 21 39 39	26 32 33 46 58	33 66 82 106 118	.9 .4 .3 .9	5 14 10 20 18	3 7 5 8 7	452 421	2.67 3.48 2.85 3.27 3.06	7 11 19 26 19	5 5 5 5	ND ND ND ND ND	4 4 3 2 6	4 3 6 3	1 1 1 1	2 3 2 2 2	2 2 2 2 2	29 27 16 23 15	.04 .02 .01 .04	.05 .08 .07 .06	10 18 25 27 22	10 12 12 18 15	.11 .26 .19 .33 .33	31 44 73 58 72	.10 .04 .02 .03	5 8 3	2.28 1.98 .85 1.00 1.50	.01 .01 .01 .01	.03 .06 .10 .11	1 1 1 1
0612 0613 0614 0615 0616		2 1 2 3 2	14 6 18 14 13	35 14 17 36 31	65 21 75 75 83	.3 .2 .3 .4	7 3 12 9 13	5 2 7 5 6	51 191 238	3.22 1.52 3.15 2.74 3.69	10 4 10 5 16	5 5 5 5	ND ND ND ND	3 2 3 2 4	4 6 11 5	1 1 1 1	2 3 2 2 2	2 2 2 2 2 2	29 22 29 27 32	.03 .04 .04 .10	.08 .04 .08 .05	17 15 20 17 16	13 5 15 12 13	.25 .09 .41 .23 .24	47 30 47 88 61	.04 .04 .04 .05		1.68 .79 .99 1.47 1.67	.01 .01 .01 .01	.05 .02 .06 .07	1 1 1 1
0617 0618 0619 0620 0621		3 2 2 3 3	31 24 15 20 19	49 20 29 32 20	134 128 91 89 64	.2 .2 .2 .1	20 22 9 14 15	9 11 7 8 7	415 299 320 248 231	3.86 3.17 2.82 3.22 2.78	18 5 4 10 2	5 5 5 5	ND ND ND ND	5 4 7 8	8 6 5 5	1 1 1 1	2 2 2 2 2 2	2 2 2 2 2	21 21 23 23 18	.06 .04 .04 .03	.08 .09 .06 .05	24 25 18 29 29	16 16 12 11 14	.34 .51 .23 .26 .30	84 90 70 73 66	.02 .03 .03 .02	2 2 3	1.47 1.83 1.38 1.17 1.23	.01 .01 .01 .01	.08 .07 .06 .06	1 1 1 1 1
0622 0623 0624 0625 0626		2 4 2 2 2	27 39 22 24 17	55 41 37 35 31	107 113 134 86 121	.2 .2 .2 .2 .4	32 21 19 18 14	13 11 10 11	456 282 609 611 1187	3.74	15 10 14 10 5	5 5 5 5	ND ND ND ND	9	22 4 7 8 7	1 1 1 1	2 2 2 2 2	2 2 2 2 3	27 18 23 17 26	.07 .02 .04 .07	.05 .06 .11 .06	27 34 27 24 9	27 21 16 12 11	.46 .45 .42 .40 .23	175 94 100 109 127	.01 .01 .02 .01	7 3 3	2.36 1.66 1.68 1.49 2.67	.01 .01 .01 .01	.10 .08 .06 .05	1 1 1 1
0627 0628 0629 0630 0631		2 2 3 2 2	27 42 26 26 15	22 35 56 46 36	91 101 95 84 87	.4 .7 .5 .8	19 20 12 15 14		1293 1321 810 533 902	2.68 3.23 3.00 2.86 3.01	3 11 11 12 10	5 5 5 5	ND ND ND ND	5 7 7 7 6	6 9 4 4 6	1 1 1 1	2 2 2 2 2 2	2 2 2 2 2	19 21 20 16 21	.05 .08 .03 .04	.08 .08 .07 .05	17 22 26 27 24	12 10 11 12 11	.29 .32 .36 .48 .35	175 309 102 136 133	.05 .05 .01 .01	6 6 6	2.14 2.48 1.61 1.87 1.81	.01 .01 .01 .01	.05 .07 .05 .05	1 1 1 1 1
0632 0633 0634 0635 0636		2 1 2 2 2	12 7 23 20 16	24 12 19 25 18	138 53 69 88 52	.2 .1 .2 .1	12 3 16 13 11	10 4 8 9 6	984	1.88 3.50	9 3 8 5 14	5 5 5 5	ND ND ND ND	2 3 2 2 2	5 4 3 25 5	1 1 1 1	2 2 2 2 2	2 2 2 4 2	24 21 15 20 19	.04 .03 .02 .14	.20 .09 .07 .09	16 20 32 23 25	12 9 12 13	.23 .18 .56 .45	155 76 109 235 108	.05 .02 .01 .02	2 5 3	3.17 1.16 1.76 1.73 1.39	.01 .01 .01 .01	.05 .04 .05 .07	1 1 1 1
0637 STD C/FA-	-AU	2 21	14 59	21 39	89 134	.3 6.9	14 65	8 26	557 1135	2.50 3.93	11 39	5 18	ND 7	4 37	5 50	1 16	2 15	4 19	20 60	.03	.08 .16	19 36	12 59	.33 .88	132 174	.04		1.80 1.71	.01 .06	.04	1 12

																															. , , .
SAMPLE		Mo PPM	Cu PPN	Pb PPM	Zn P PM	Ag PPM	Ni PPM	Co PPN	. Mn PPM	Fe	As PPM	PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PP M	Ca	P.	La PPM	Cr PPH	Ħg :	Ba PPM	Ti Z	B PPM	Al I	Na	K X	N PPM
0638		- 1	13	27	82	. 4	12	9	365	2.84	6	5	ND	. 6	4	1	2	2	28	.03	.09	18	14	.30	100	AE		2 47	•		
0639		. 1	13	17	95	. 5	13	8	322	2.49	2	5	ND	5	5	•	2	2	23	.05	.11	11	11	. 27	108 121	.05		2.13	.01	.05	ı,
0640		. 2	20	-54	263	.5	15	7	348	2.87	17	5	ND	5	4	1	2	2	13	.03	. 07	19	12	.46	91	.01		2.37 1.53	.01	. 04	1
0641		i	12	11	60	.3	11	5	532	1.90	6	5	ND	3	3	1	2	2	12	.03	.06	19	B	. 22	60	.01		1.03	.01	.03	1 1
0642		2	12	30	97	.4	9	5	749	2.62	12	5	ND	2	4	1.	2	2	17	. 05	.11	20	12	. 24	90	.02		1.60	.01	.05	i
															-								••	•••		102	7	1.00	.01	. 03	•
0643		2	19	18	92	.7	12	4	573	2.72	14	5	ND	- 4	5	1	2	2	19	.07	.07	23	12	. 36	89	.01	2	1.47	.01	.05	1
0644		. 3	20	34	152	.5	18	8	495	3.23	13	.5	ND:	4	. 7	- 1	2	4	20	.10	.06	19	11	.35	126	.02		1.73	.01	.05	i
0645		2	12	37	128	. 4	. 7	5	176		7	5	ND	2	11	1	2	2	21	. 21	.08	13	12	. 32	90	.02		1.43	.01	.04	i
0646		2	24	9	114	.4	22	9	219	2.51	8	5	NĐ	6	7	1	2	5	19	.09	.06	16	19	1.29	89	.03		2.47	.01	.06	i
0647		2	16	26	79	.5	11	8	582	2.36	6	- 5	ŅĐ	1	6	i	2	3	18	.08	.08	12	. 10	.40	77	.03		1.52	.01	.04	1
0648		2	15	17	07		45				_	_																			
0649		2	19 15	17 18	63 63	.4	12	. 8			9	5	ND	4	5	i	2	2	17	.03	.10	15	15	. 44	66	.02	2	2.14	.01	.04	1
0650		2	21	16	67	.4	10 16	5 7	820	2.71	9	5	ND	3	5	1	2	2	28	.04	. 07	17	15	. 88	50	. 03	2	1.69	.01	.05	1
0651		1	12	19	.6B	.3	12	6	504 827	3.06 2.41	10	5 5	ND	3	4	i	2	2	20	.03	.11	18	14	.37	54	.01	2	1.61	.01	.05	1
0652		2	14	23	61	. 4	10	5	331	2.27	7	5	ND ND	3	- 8	1	2 2	2	21	.10	.10	13	11	. 27	88	.04		2.44	.01	.04	1
		-			•	•	••	•		4.21	,		MU	3		. 1		2	14	.02	.07	16	11	. 27	47	.01	2	1.17	.01	.04	1
0653		2	28	34	97	.5	19	8	268	3.39	17	5	NĐ	7	4	1	2	3	12	.03	.09	20	13.	75		۸.		2 01	••		
0654		4	22	23	66	.4	9	5	256	3.77	15	5	ND	4	6	i	2	2	26	.06	.15	18	13	.35	68 51	.01		2.06	.01	.04	1
0655		2	17	19	81	.4	16	7	275	2.57	2	5	ND	4	5	i	2	2	17	.04	.08	15	10	. 25	79	.03		1.15 2.40	.01 .01	. 05 . 04	1
0656		2	19	16	88	.3	13	11	624	2.73	6	5	ND	5	4	i	2	2	15	.03	.07	20	11	. 32	75	.03		1.99	.01	.04	1
0657		2	16	19	73	.5	8	6	224	3.13	8	5	ND	- 4	5	1	2	2	24	. 05	.12	14	15	. 24	63	.03		2.27	.01	.04	1
0,50																							•••		••	•••	7	2.27	.01	• • •	. •
0458		2	17	22	95	.6	13			2.79	7	5	ND	2	8	1	2	2	22	.12	.13	14	13	. 24	97	.04	2	1.81	.01	.04	- 1
0659 0660		2 2	15 38	16	99	.5	14	9		3.88	7	5	ND	, ó	7	1	2	2	25	.06	.09	21	14	.43	81	.03	2	1.80	.01	. 05	1
0661		3	43	31	107	. 3	29	14		3.82	26	5	ND	6	9	1	2	2	17	.09	.11	26	13	.50	89	.02	2	1.79	.01	.07	1
0662		2	17	.44 27	120 86	.5	46	15		3.86	16	6	ND	6	11	1	2	2	16	.10	.08	24	18	. 37	106	.01	2	1.70	.01	.07	1
V002		-	17	21	00	. 4	13	5	363	2.85	. 4	5	ND	1	13	1	2	2	24	.21	.12	13	15	.21	133	.03	3	1.23	.01	.08	1
0663		2	38	27	107	.4	24	12	866	3.52	17	5	ND	4	8																
0664		. 1	16	27	94	.5	12	7		2.24	16	5	ND	2	9	i t	2 2	2 2	14 18	.08	. 20	19	12	. 42	83	.02		1.66	.01	.06	1
0671		2	36	21	70	. 2	19	9		3.55	12	5	ND	5	7	1	2	2	23	.12	. 22	11	11	. 28	120	.05		2.03	.01	.04	1
0672		. 2	27	24	64	. 2	13	7		4.20	18	5	ND	6	5	1	2	2	22	.02	.07	19	14	.61	53	.04		1.63	.01	. 05	1
0673		. 2	17	16	48	.2	9	5		2.82	13	5	ND	5	4	1	2	2	22	.01	.05	23 25	12 9	.44	36 38	.02		1.49	. 01	.05	1
														•	•	•	•	•	**	.01	. 43	23	7	. 22	35	.02		1.36	.01	.04	1
0674		2	18	21	79	.3	12	6	143	3.78	15	5	ND	6	5	1	2	4	21	.03	.07	21	14	.30	41	.02	,	1.39	.01	.05	1
0675		2	22	31	81	.4	14	6		3.43	16	5	ND	ó	4	· 1	2	2	14	.02	.06	24	13	.23	64	.01		1.65	.01	.05	1
0676		. 2	19	17	47	. 2	11	5		2.30	19	5	ND	7	3	1	2	2	15	.01	.04	31	4	.07	43	.01	2	.60	.01	.03	i
0677		2	19	24	91	.4	17	. 7		2.99	16	5	CH	5	3	i	2	3	12	.02	. 09	18	11	. 24	78	.01		2.06	.01	.04	i
0678		. 2	23	27	85	.2	16	7	126	3.74	15	5	ND	7	4	- 1	2	2	13	.03	.10	22	13	. 35	52	.01		1.86	.01	.04	i
0679		1	10	13	77				75																					-	-
STD C/FA-	ΔΗ	1 20	58	13 38	33 128	.1	4	3		2.12	5	5	ND	2	3	1	2	2	19	.02	.04	14	7	.11	26	.02	2	1.05	.01	.02	1
OTE CAPE	nu	LV	Jū	Ja	120	7.0	64	27	1090	3.91	40	17	7	36	48	17	16	21	58	. 48	. 15	36	56	.88	170	. 07	39	1.72	.06	.11	12

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SAMPLE	MG PPM	Cu PPM	Pb PPM	Zn PPM		Ni PPM	Co PPM	Mn PPM	Fe Z	As PPM	U PPM	Au PPM	Th FPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca	P	La PPM	Cr PPM	Mg	Ba PPM	Ti.	B PPM	Al I	Ha I	- K	¥ PPM
0680 0681 0682 0683	1 2 1	10 26 25 12	15 28 38 18	23 103 114 38	.1 .2 .1	4 21 16 8	2 9 9 4	49 182 190 124		9 12 12 6	5 5 5 5	ND ND ND ND	2 7 5 2	3 6 6	1 1 1	2 2 2 2	2 2 2 2	15 16 20 19	.01 .04 .03	.03 .05 .10	28 31 22 21	12 16	.05 .47 .37	43 82 93	.02 .02	.3	.85 1.47 2.71	.01 .01	.03 .05 .06	1 1 1
0684 0685	1	11 14	29 17	72 73	.4	. 12	9	548	2.77	2	5	ND	2	5	i .	2	2	24	.04	.10	18	10	.09	47 85	.02 .05	3 2	.54 2.09	.01	.03	1
0686 0687 0688 0701	1 1 1	17 12 17 9	33 24 18 15	109 124 64 59	.1 .2 .1 .1	12 15 11 10	5 7 6 9	132 302 488 368 113	2.40 3.22 3.09 2.50 2.04	14 10 14 3	5 5 5 5	ND ND ND ND ND	5 3 1 5	4 6 22 5	1 1 1 1 1	2 2 2 2 2	2 2 2 2 2 2	14 18 24 13 23	.03 .04 .06 .23	.05 .14 .12 .06	21 23 19 19 17	8 11 12 8 14	.24 .19 .21 .15	44 75 107 298 41	.01 .02 .04 .01	5 2	.91 1.52 1.96 .75	.01 .01 .01	.03 .04 .05 .04	1 1 1 1 1 1
0702 0703 0704 0705 0706	2 1 2 1 1	42 12 13 6 13	57 41 24 29 24	91 54 95 113 47	.2 .2 .1 .1	24 8 16 13 8	15 4 7 7 5	757 131 238 1018 402	4.26 3.88 3.39 2.67 2.01	11 5 3 4 3	6 5 5 5	ND ND ND ND	4 6 5 3 4	8 5 5 6 5	1 1 1 1	2 2 2 2 2	2 2 4 3	16 37 30 29 18	.04 .03 .05 .05	.11 .09 .05 .09	23 16 19 12 23	18 13 15 11	.52 .22 .47 .25	67 62 81 89	.02 .07 .04 .07	4 4 2	1.98 1.97 2.12 1.97	.01 .01 .01	.07 .04 .05 .05	1 1 1
0707 0708 0709 0710 0711	2 2 2 2 2 2	31 46 29 57 24	40 47 46 70 33	136 134 95 125 85	.4 .1 .4 .1	33 38 15 53 19	12 14 6 26 8	400 216 880	3.14 3.76 4.03 4.05 3.94	2 12 10 16 6	5 5 5 5	ND ND ND ND	5 7 3 14 4	7 6 12 7 6	1 1 1 1	2 2 2 2 2 2	2 2 2 2 2	20 20 15 8 21	.05 .04 .10 .03	.06 .08 .07 .05	15 28 24 42 24	13 14 10 13	.35 .46 .33 .65	91 75 50 46 87	.03 .02 .01 .01	3 5 6	2.36 1.92 1.05 1.41	.01 .01 .01	.04 .06 .06	1 1 1 1 1
0712 0713 0714 0715 0716	2 1 2 2 1	34 9 16 39 17	26 17 27 30 22	82 61 50 139 51	.1 .3 .1 .2	22 9 13 22 11	9 4 6 10 4	216 315	3.94 2.77 2.88 3.68 2.21	12 3 7 19 4	5 5 5 5	ND ND ND ND	4 2 3 4	5 5 5 5 5	1 1 1 1	2 2 2 2 2 2	2 2 2 2 5	25 20 23 18 19	.03 .04 .03 .03	.08 .08 .06 .09	26 11 27 22 19	17 12 10 13	.51 .20 .18 .39	113 61 55 79 52	.01 .05 .02	2 2 2 2	2.17 1.53 2.40 1.12 2.50	.01 .01 .01 .01	.05 .07 .03 .04	1 1 1 1 1
0717 0718 0719 0720 0721	3 2 4 1	81 60 59 58 11	50 37 41 44 25	181 104 112 139 47	.1 .2 .1 .1	44 32 23 35 13	22 14 13 13 4	401 558	5.67 4.26 4.67 5.60 2.06	41 17 15 31 5	5 5 5 5	ND ND ND ND	6 8 9 7 2	5 5 5 17 5	i 1 1 1	2 2 2 2 2 2	3 2 2 2 2	15 13 14 18 22	.04 .03 .03 .02	.13 .08 .09 .12	28 31 28 32 30	16 13 15 14	.59 .54 .55 .39	64 72 59 49	.02 .01 .02 .01 .02	3 5 3	.95 1.84 1.69 1.82 1.54	.01 .01 .01 .01	.04 .07 .05 .05	1 1 1 1 1 1 1
0722 0723 0724 0725 0726	2 1 1 2 2	36 7 4 21 26	33 18 12 19 40	82 57 51 96 102	.1 .3 .1	18 12 5 18 20	8 4 7 11 8	475 511 904	3.60 2.67 2.16 3.57 4.67	13 2 2 10 17	5 5 5 5	ND ND ND ND	4 4 1 4 4	6 5 7 5 5	1 1 1 1	2 2 2 2 3	2 2 2 2 6	19 24 18 27 31	.05 .03 .05 .04	.08 .05 .12 .10	25 19 9 17 18	13 12 12 15 18	.43 .23 .14 .40	67 66 50 70	.03 .06 .05 .04	5 4 4	1.89 1.46 2.18 2.81	.01 .01 .01 .01	.04 .05 .04 .03 .05	1 1 1 1
0727 STD C/FA-AU	2 21	90 28	37 38	93 137	.1 7.3	17 70	8 28	219 1161		16 38	5 18	ND B	11 38	6 52	1 17	2 15	4 20	16 59	.02 .48	.08	26 40	14 - 59	-66 -88	42 184	.02		1.88	.01	.04	1 11

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FOX	GEOLOGICAL	PROJECT	 1380	FILE	#	85-1178	

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SAMPLE	No	Cu	Pb	Zn	Ag	Ni	Co	Ħn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Me	Ba	Ti	9	A1	Na	ĸ	¥	
	PPM	PPN	PPM	PPN	PPH	PPM	PPM	PPH	7	PPN	PPM	PPM	PPM	PPM	PPM	PPM	PPN	PPM	7	1	PPM	PPN	1	PPH	1	PPH	7	1	7	PPH	
0728	1	4	14	36	.2	4	3	347	1.43	2	5	ND	6	4	1	. 2	- 6	20	.03	.02	27	-8	.13	49	.03	2	1.15	.01	.05	1	
0729	2	17	23	- 77	.3	13	7	365	3.56	9	5	ND	5	6	1	2	2			.07	24	14	.32		.03		1.22	.01	.06	i	
0730	2	26	33	66	1	15	9	233	2.97	6	5	ND	8	- 4	1	2	2	10	.02	. 05	24	12		42		-	1.32		.05	. 1	
0731	2	9	14	44	.2	8	4	135	2.11	8	5	ND	8	3	1	2	3	14	.01	.04	35	10		55	.01	-	1.07	.01	.04	1	
0732	2	23	48	. 75	.2	. 17	9	436	2.63	4	5	ND	4	10	1	2	. 3	12	.09	.07	22	10	.29	83	.01	-			.07	1	
0733	i	7	13	46	.2	7	3	334	1.39	2	- 5	MD	i	41	1	2	5	17	.03	.04	21	7	.14	65	.02	2	.78	.01	.04	. 1	
0734	2	11	14	60	.2	12	5	113	1.95	7	5	ND	2	7	1	2	2	15	.05	.06	18	10	.17	60	.01					1	
0735	1	8	19	59	.2	6	3	744	1.56	3	5	NB	1	10	1	. 2	2	18	.12	.08	17	10	.13		.04	3	.81		.04	ī	
0736	3	41	43	100	.3	33	20	675	4.15	17	5	ND	5	9	1	2	3	11.	.08	.12	23	15	.57		.01	3	1.57	.01		i	
STD C/FA AU	21	60	41	133	6.9	72	28	1192	3 .95	40	17	. 8	40	53	17	16	21	59	.48	.15	41	61	. 88	182	-,	-	1.72		.12	12	

SAMPLE		Mo PPM	Cu PPM			Ag PPM	Ni PPM	Ca PPM	Ma PPM	Fe	As PPM	PPN	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bí PPM	V PPM	Ca			Cr PPM		Ba PPM				Na I		N PPN
0728		1	4	15	40	.2	4	3	382	1.57	2	۵.	ND	7	4	1	2	7	22	.03	.02	30	9	.14	54	.03	2	1.27	.01	.06	ı
0729		2	19	25	85	.3	14	8	402	3.92	10	ó	ND	. 6	7	1	2	2	24	.04	.08	26	15	.35	58	.03	6	1.34	.01	. 07	1
0730		2	29	36	73	.1	17	10	256	3.27	7	ò	ND	9	4					.02							2	1.45	,01	.06	1
0731		2	10	15	48	.2	9	4	149	2.32	9	6	ND	9	- 3	1	2	- 3	15	.01	.04	39	11	.24	61	. 01	2	1.18	.01	.04	1
0732		2	25	53	83	.2	19	10	480	2.89	4	6	ND .	. 4	11	ï	2	3	13	.10	.08	24	11	.32	91	.01	6	1.28	.01	.08	1
0733		i		14			. 8			1.53		6		-	. 4	i	2	6	19	.03	.04	23	8	.15	72	.02	2	. 86	.01	.04	1
0734		- 2	12	15	66	.2	13	6	124	2.15	8	6	ND	. 2	8	1	2	2	17	.06	.07	20	11	.19	66	.01	3	. 69	.01	. 04	i
0735		1	9		65		- 7	3	818	1.72	3	b	ND	1	11	1	2	2	20	.13	.09	19	11	. 14	144	.04	3	. 89	.01	. 04	1
0736		. 3	45	47	110	.3	36	22	743	4.57	19	6.	ND	6	10	. 1	2	3	12	.09	.13	25	17	.63	92	.01	3	1.73	.01	.08	. 1
STD C/FA A	U	21	60	41-	133	6.9	72	28	1192	3.95	40	17	8	40	53	17	16	21	59	. 48	.15	41	.61	.88	182	. 08	38	1.72	.06	.12	12

	FOX	GEOLOGICAL	PROJECT	-	138C	FILEE	#	85~1178
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SAMPLE																		V Ca PPM I											
0039	2	3	2	2	.2	4	1	366	.20	4	5	ND	7	549	1	2	2	8 20.98	.07	3	7	3.60	27	.01	3	.19	.01	.01	1
0040	2	90	58	976	.5	70	24	1251	4.96	6B	5	ND	3	110	4	. 2	4	3 2.17	.09	5	9	1.64	37	.01	2	.66	.01	.13	1
0903	4	41	7	91	.1	53	26	1684	6.97	47	5	ND	8	504	. 1	2	- 2	42 5.37	86.	59	50	2.71	79	.01	2	1.12	.02	.14	1
0904	2	49	50	56	.3	17	5	173	1.52	18	5	ND	1	16	1	3	2	1 .08	.01	3	4	.05	15	.01	4	.07	.01	.03	1

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