

Sulphurates

803866

REPORT: 017-6496 ( COMPLETE )

REFERENCE INFO:

CLIENT: GEOLOGICAL SURVEY OF CANADA  
PROJECT: 23233-6-1332

SUBMITTED BY: P.G. BELAGER  
DATE PRINTED: 5-JAN-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Na	Sodium	401	0.02 PCT	Neutron Activation
2	Sc	Scandium	401	0.2 PPM	Neutron Activation
3	Cr	Chromium	401	20 PPM	Neutron Activation
4	Fe	Iron	401	0.2 PCT	Neutron Activation
5	Co	Cobalt	401	5 PPM	Neutron Activation
6	Ni	Nickel	401	20 PPM	Neutron Activation
7	Zn	Zinc	401	100 PPM	Neutron Activation
8	As	Arsenic	401	0.5 PPM	Neutron Activation
9	Se	Selenium	401	5 PPM	Neutron Activation
10	Br	Dromine	401	0.5 PPM	Neutron Activation
11	Rb	Rubidium	401	5 PPM	Neutron Activation
12	Zr	Zirconium	401	200 PPM	Neutron Activation
13	Mo	Molybdenum	401	1 PPM	Neutron Activation
14	Ag	Silver	401	2 PPM	Neutron Activation
15	Cd	Cadmium	401	5 PPM	Neutron Activation
16	Sn	Tin	401	100 PPM	Neutron Activation
17	Sb	Antimony	401	0.1 PPM	Neutron Activation
18	Te	Tellurium	401	10 PPM	Neutron Activation
19	Cs	Cesium	401	0.5 PPM	Neutron Activation
20	Ba	Barium	401	50 PPM	Neutron Activation
21	La	Lanthanum	401	2 PPM	Neutron Activation
22	Ce	Cerium	401	5 PPM	Neutron Activation
23	Sm	Samarium	401	0.05 PPM	Neutron Activation
24	Eu	Europium	401	1 PPM	Neutron Activation
25	Tb	Terbium	401	0.5 PPM	Neutron Activation
26	Yb	Ytterbium	401	2 PPM	Neutron Activation
27	Lu	Lutetium	401	0.2 PPM	Neutron Activation
28	Hf	Hafnium	401	1 PPM	Neutron Activation
29	Ta	Tantalum	401	0.5 PPM	Neutron Activation
30	W	Tungsten	401	1 PPM	Neutron Activation
31	Ir	Iridium	401	50 PPM	Neutron Activation
32	Au	Gold	401	2 PPM	Neutron Activation
33	Th	Thorium	401	0.2 PPM	Neutron Activation
34	U	Uranium	401	0.2 PPM	Neutron Activation
35	WT	Test Weight	401	0.01 g	

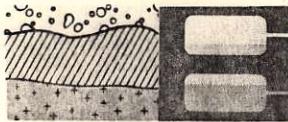
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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	St PPM	Ta PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879501		2	<2	<5	<100	4.0	<10	5.9	2500	16	29	2.70	<1
093L 879502		29	7	<12	<100	4.7	450	5.6	390	63	88	12.00	3
104B 879503		<1	<2	<5	<100	2.6	<10	3.1	1200	23	48	3.80	<1
104B 879504		<1	<2	<5	<100	3.4	<10	8.9	2100	14	25	3.00	1
104B 879505		<1	<2	<5	<100	1.7	<10	2.5	610	10	21	3.20	2
104B 879506		<1	30	<5	<100	36.8	<23	6.7	1400	16	28	2.80	<1
104B 879507		<1	<2	<5	<100	1.9	<10	6.8	890	39	72	6.40	3
104B 879508		<1	<2	<5	<100	2.0	<10	9.1	1700	12	24	2.50	<1
104B 879509		<1	<2	<5	<100	5.6	<10	12.0	2000	11	24	2.40	<1
104B 879510		2	<2	<5	<100	4.8	<10	6.6	1400	16	29	2.90	<1
104B 879512		<1	<2	<5	<100	1.9	<10	7.4	1200	18	36	2.90	<1
104B 879513		1	<2	<5	<100	3.3	<10	4.7	2100	14	25	2.20	<1
104B 879514		<1	4	<5	<100	2.9	<10	6.0	940	16	29	2.90	<1
104B 879515		2	<2	<5	<100	3.1	<10	7.6	1400	16	34	2.90	1
104B 879516		<1	<2	7	<100	0.7	<10	3.9	3200	79	120	11.00	2
104B 879517		1	<2	<5	<100	1.9	<10	7.1	850	39	73	6.40	2
104B 879518		<1	<2	<5	<100	3.5	<10	11.0	3000	20	43	3.50	1
104B 879519		<1	<2	<5	<100	2.2	<10	5.1	1400	20	42	3.60	1
104B 879520		<1	<2	<5	<100	1.6	<10	11.0	2700	30	44	3.50	1
104B 879521		<1	<2	<5	<100	4.5	<10	11.0	1800	11	15	2.10	<1
104B 879522		<1	<2	<5	<100	1.6	<10	9.1	1600	16	28	2.60	<1
104B 879523		<1	<2	<5	<100	0.8	<10	14.0	2800	18	28	2.60	<1
104B 879524		<1	<2	<5	<100	1.1	<10	5.6	930	18	34	3.40	1
104B 879525		1	<2	<5	<100	0.8	<10	12.0	3000	17	32	3.60	1
104B 879526		<1	<2	<5	<100	2.0	<10	7.0	3300	15	26	2.60	<1
104B 879527		<1	<2	<5	<100	1.9	<10	7.0	850	38	64	6.10	<1
104B 879528		<1	<2	<5	<100	5.3	<10	9.2	2500	14	24	2.40	<1
104B 879529		<1	<2	<5	<100	3.9	<10	10.0	1600	11	16	1.90	<1
104B 879530		<1	<2	<5	<100	5.2	<10	10.0	3400	9	13	1.80	<1
104B 879532		<1	<2	<5	<100	5.3	<10	7.2	2800	19	28	2.50	1
104B 879533		9	<2	<5	<100	3.1	<10	5.7	960	14	20	2.10	<1
104B 879534		<1	<2	<5	<100	0.7	<10	3.0	1000	43	77	8.60	2
104B 879535		2	<2	<5	<100	0.2	<10	0.5	63	3	7	0.45	<1
104B 879536		<1	<2	<5	<100	1.0	<10	0.8	570	12	16	2.10	<1
104B 879537		1	<2	<5	<100	1.9	<10	7.2	850	40	66	6.50	1
104B 879538		<1	<2	<5	<100	2.9	<10	7.2	1600	10	17	2.10	<1
104B 879539		<1	<2	<5	<100	4.0	<10	1.5	1800	8	16	1.60	<1
104B 879540		<1	<2	<5	<100	2.1	<10	4.5	1900	5	13	1.40	<1
104B 879541		<1	<2	<5	<100	2.3	<10	7.5	3200	17	34	2.80	<1
104B 879542		<1	<2	<5	<100	2.4	<10	3.8	2300	9	21	2.20	<1

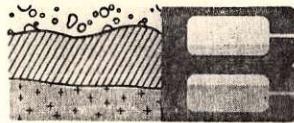


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SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879501	KQ-87-11B	0.11	8.5	<20	1.9	<5	<20	<100	353.0	<5	<2.0	190	<200
003L 879502	H.B.M.	6.51	22.5	40	0.3	<5	<20	<100	<1.4	<5	<2.0	79	450
104B 879503	KQ-87-12	4.37	11.0	<20	4.8	14	<20	160	17.0	<5	<2.0	48	<200
104B 879504	KQ-87-13A	0.20	11.0	<20	3.2	21	<20	<100	23.0	<5	<2.0	160	<200
104B 879505	KQ-87-13B	0.06	4.7	<20	1.2	6	<20	<100	6.2	<5	<2.0	55	<200
104B 879506	" " 13C	0.11	11.0	66	2.9	13	<20	150	60.9	<5	<2.0	160	<200
104B 879507	-	2.11	19.0	550	6.2	51	350	180	44.0	<5	<2.0	150	500
104B 879508	KQ-87-13D	0.24	11.0	23	2.9	<5	<20	120	9.4	<5	<2.0	130	<200
104B 879509	" " 13E	0.28	11.0	<20	3.6	10	<20	140	87.9	<5	<2.0	110	<200
104B 879510	" " 13F	0.16	14.0	<20	4.6	15	<20	100	47.0	<5	<2.0	94	360
104B 879512	" " 13G	0.17	17.0	<20	4.7	16	<20	<100	19.0	<5	<2.0	100	<200
104B 879513	KQ8713H	0.10	8.5	<20	1.6	<5	<20	<100	292.0	<5	<2.0	160	240
104B 879514	" " 14A	0.09	8.6	<20	3.2	9	<20	140	14.0	<5	<2.0	160	<200
104B 879515	" " 14B	0.15	7.7	<20	5.8	13	<20	130	7.8	<5	<2.0	110	240
104B 879516	KQ87 15	2.35	25.0	190	9.1	41	60	130	0.9	<5	<2.0	43	450
104B 879517	-	2.08	19.0	560	6.3	48	350	190	43.0	<5	<2.0	140	430
104B 879518	KQ8716A	0.49	10.0	<20	3.9	8	<20	<100	2.8	<5	<2.0	220	<200
104B 879519	" " 16B	4.92	10.0	<20	4.4	11	<20	<100	3.7	<5	<2.0	41	<200
104B 879520	" " 17	1.30	7.3	<20	3.5	8	<20	120	17.0	<5	<2.0	93	<200
104B 879521	-	0.16	10.0	24	3.5	12	<20	<100	92.9	<5	<2.0	180	<200
104B 879522	KQ8718	1.50	7.8	<20	3.8	9	<20	110	18.0	<5	<2.0	60	<200
104B 879523	" " 19A	0.85	8.3	<20	4.3	13	<20	110	8.2	<5	<2.0	110	240
104B 879524	" " 19B	3.14	10.0	<20	4.5	12	<20	110	6.1	<5	<2.0	35	510
104B 879525	" " 19C	2.37	15.0	<20	5.1	8	<20	<100	7.5	<5	<2.0	99	<200
104B 879526	" " 20A	0.38	8.7	<20	3.9	8	<20	<100	2.7	<5	<2.0	150	<200
104B 879527	-	2.07	18.0	510	6.3	46	340	220	43.0	<5	<2.0	150	320
104B 879528	KQ8721	0.38	11.0	<20	5.6	14	<20	130	50.0	<5	<2.0	150	300
104B 879529	" " 21A	0.17	10.0	<20	5.3	11	<20	<100	77.6	<5	<2.0	170	<200
104B 879530	" " 22	0.13	12.0	<20	3.2	9	<20	<100	229.0	<5	<2.0	240	340
104B 879532	" " 22A	1.40	10.0	<20	3.3	8	<20	<100	17.0	<5	<2.0	100	330
104B 879533	KQ87 23	2.48	12.0	<20	3.3	14	<20	140	11.0	<5	<2.0	95	<200
104B 879534	" " 23A	4.83	12.0	<20	5.9	6	<20	190	2.6	<5	<2.0	69	<200
104B 879535	" " 24A	0.12	0.8	<20	0.5	<5	<20	<100	1.6	<5	<2.0	<5	<200
104B 879536	" " 24B	3.36	10.0	54	3.8	9	<20	110	8.1	<5	2.2	16	270
104B 879537	-	2.18	19.0	570	6.4	51	340	190	44.0	<5	<2.0	150	340
104B 879538	KQ8725A	0.25	32.6	<20	8.8	32	<20	110	34.0	<5	<2.0	100	<200
104B 879539	" " 25B	3.33	30.5	65	6.3	27	<20	150	12.0	<5	<2.0	42	<200
104B 879540	" " 25C	2.13	37.0	100	5.8	35	33	<100	31.0	<5	<2.0	68	<200
104B 879541	-	2.06	8.9	<20	3.1	8	<20	<100	6.3	<5	<2.0	100	310
104B 879542	" " 26A	1.10	35.4	82	6.8	33	23	<100	22.0	<5	<2.0	89	290



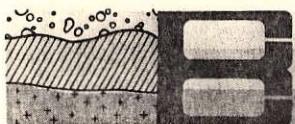
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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879501	<0.5	<2	0.4	2	<0.5	<1	4	<50	110	6.6	3.3	7.59
093L 879502	10-27-11B	1.9	7	0.7	<4	<0.5	72	<50	30700	25.0	3.8	7.12
104B 879503	HB111	0.8	3	0.5	3	0.9	<1	<50	<2	5.8	3.0	7.67
104B 879504		1.0	2	0.5	3	<0.5	<1	<50	24	3.1	2.2	6.19
104B 879505		0.9	3	0.4	<1	<0.5	<1	<50	9	0.8	0.7	7.46
104B 879506	<0.5	<2	0.3	3	<0.5	<1	<50	54	3.5	1.4	5.79	
104B 879507		1.6	5	1.8	5	2.5	23	<50	10	17.0	20.3	10.71
104B 879508		0.6	<2	0.5	3	<0.5	<1	<50	6	3.0	2.0	6.00
104B 879509	<0.5	<2	0.5	3	<0.5	1	<50	53	3.2	2.1	6.81	
104B 879510		0.6	<2	0.3	2	<0.5	<1	<50	5	4.0	2.0	6.94
104B 879512	<0.5	<2	0.4	2	0.5	<1	<50	4	5.8	2.5	7.14	
104B 879513	<0.5	<2	0.3	2	<0.5	4	<50	91	5.4	2.8	7.36	
104B 879514		0.7	<2	0.4	2	<0.5	9	<50	5	4.7	2.4	7.71
104B 879515		0.6	2	0.4	2	<0.5	2	<50	<2	4.3	1.8	6.57
104B 879516		1.7	3	0.5	6	1.1	<1	<50	<2	8.9	2.4	11.18
104B 879517		1.7	5	1.8	6	2.6	19	<50	8	17.0	20.0	10.82
104B 879518		0.6	2	0.5	2	0.9	2	<50	<2	6.9	3.3	8.13
104B 879519		0.8	3	0.6	4	<0.5	<1	<50	<2	7.3	3.8	9.39
104B 879520		0.6	<2	0.4	3	0.5	<1	<50	<2	6.4	1.8	8.59
104B 879521		0.5	<2	0.3	3	<0.5	<1	<50	17	4.6	2.5	8.02
104B 879522	<0.5	<2	0.5	2	0.6	1	<50	<2	6.2	3.1	8.23	
104B 879523		0.7	<2	0.5	3	0.5	2	<50	3	6.9	3.5	7.86
104B 879524		0.8	<2	0.4	4	0.8	<1	<50	<2	6.7	1.9	9.35
104B 879525		0.7	3	0.5	4	0.8	2	<50	<2	7.2	3.4	8.03
104B 879526		0.6	<2	0.4	2	<0.5	2	<50	<2	5.4	3.0	6.89
104B 879527		1.5	5	2.0	5	2.5	22	<50	9	16.0	20.0	13.44
104B 879528	<0.5	<2	0.4	3	0.7	1	<50	<2	5.8	2.5	6.86	
104B 879529	<0.5	<2	0.4	2	<0.5	1	<50	16	3.9	2.3	7.18	
104B 879530	<0.5	<2	0.4	2	<0.5	4	<50	62	3.2	2.3	8.73	
104B 879532		0.6	<2	0.5	3	0.5	4	<50	<2	5.6	3.6	7.99
104B 879533	<0.5	<2	0.4	2	1.2	<1	<50	5	4.4	2.3	9.57	
104B 879534		1.6	4	0.8	5	0.9	<1	<50	<2	3.0	1.3	10.97
104B 879535	<0.5	<2	<0.2	<1	<0.5	<1	<50	<2	0.8	1.9	9.53	
104B 879536	<0.5	<2	0.2	4	<0.5	3	<50	<2	3.0	1.5	12.00	
104B 879537		1.5	6	1.9	6	2.6	21	<50	11	17.0	20.0	11.91
104B 879538	<0.5	<2	0.4	2	<0.5	<1	<50	<2	2.4	1.1	9.82	
104B 879539		0.6	<2	0.2	<1	<0.5	<1	<50	6	1.3	0.6	10.33
104B 879540	<0.5	<2	<0.2	1	<0.5	4	<50	7	1.1	0.6	13.28	
104B 879541		0.5	2	0.5	2	<0.5	<1	<50	<2	6.4	4.2	8.77
104B 879542		0.6	2	0.3	<1	<0.5	<1	<50	7	1.4	0.8	11.04

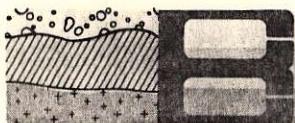


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SAMPLE NUMBER	ELEMENT	Na UNITS	Sc PPT	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879543	K9 87 26B	0.03	26.3	49	5.3	21	<20	<100	22.0	<5	<2.0	150	<200
104B 879544	" " 26C	0.02	21.4	23	4.9	11	<20	15100	2330.0	<5	<2.0	110	<470
104B 879545	" " 27	1.50	29.0	<20	5.8	29	<20	120	3.7	<5	<2.0	80	<200
104B 879546	" " 28	3.82	14.0	72	5.1	8	<20	120	10.0	<5	<2.0	20	410
104B 879547	—	2.00	18.0	510	5.9	44	320	160	39.0	<5	<2.0	140	340
104B 879548	K9 87 28A	2.63	13.0	43	5.3	17	<20	120	32.0	<5	<2.0	50	270
104B 879549	" " 29	0.17	8.9	<20	2.8	8	<20	<100	10.0	<5	<2.0	110	250
104B 879550	" " 29A	1.70	9.4	<20	3.0	8	<20	<100	28.0	<5	<2.0	96	370
104B 879552	" " 30	3.79	15.0	<20	4.9	12	<20	<100	13.0	<5	<2.0	55	300
104B 879553	" " 32	1.80	13.0	<20	4.5	11	<20	100	107.0	<5	<2.0	120	<200
104B 879554	K9 87 33	0.68	12.0	<20	4.0	12	<20	<100	3.2	<5	<2.0	190	<200
104B 879555	" " 33A	0.02	8.8	<20	2.2	8	<20	<100	1660.0	<5	<19.0	64	<200
104B 879556	" " 33B	2.20	10.0	<20	2.9	8	<20	<100	5.3	<5	<2.0	95	250
104B 879557	—	2.00	18.0	540	6.0	45	340	170	42.0	<5	<2.0	140	480
104B 879558	" " 34A	2.30	7.7	39	3.3	8	21	<100	20.0	<5	<2.0	54	<200
104B 879559	K9 87 34B	2.34	5.4	41	2.0	10	<20	<100	8.4	<5	<2.0	68	<200
104B 879560	" " 35	3.79	10.0	<20	3.8	12	<20	130	76.0	<5	<2.0	44	<200
104B 879561	—	0.28	8.2	<20	3.3	10	<20	<100	21.0	<5	<2.0	120	<200
104B 879562	" " 36A	0.26	29.1	34	5.9	21	<20	150	74.6	<5	<2.0	130	<200
104B 879563	" " 36B	0.06	5.4	<42	6.7	<5	<23	26200	22.0	<5	3.9	<13	<570
104B 879564	K9 87 37	1.20	41.8	82	6.0	28	<20	110	3.4	<5	<2.0	92	<200
104B 879565	" " 38	1.20	4.9	20	2.0	8	<20	120	164.0	<5	<2.0	120	200
104B 879566	" " 39	1.10	7.7	<20	3.1	11	<20	<100	3.5	<5	<2.0	130	<200
104B 879567	—	2.04	19.0	540	6.3	46	330	210	42.0	<5	<2.0	150	620
104B 879568	" " 39A	3.04	7.2	<20	3.3	9	<20	<100	7.3	<5	<2.0	63	<200
104B 879569	K9 87 40	3.82	12.0	29	4.7	14	<20	140	8.4	<5	<2.0	70	<200
104B 879570	K9 87 41	3.16	10.0	<20	3.8	12	<20	<100	26.0	<5	<2.0	58	<200
104B 879572	" " 41A	0.31	9.2	21	3.8	9	<20	<100	21.0	<5	<2.0	140	<200
104B 879573	" " 42A	1.00	7.0	25	1.4	<5	<20	200	17.0	<5	<2.0	120	<200
104B 879574	" " 42B	0.10	16.0	42	4.0	13	<20	<100	323.0	<5	<2.0	190	280
104B 879575	K9 87 42C	0.07	1.9	<20	1.8	<5	<20	<100	85.8	<5	<2.0	130	<200
104B 879576	" " 42D	0.11	6.7	25	2.3	5	<20	<100	436.0	<5	<2.0	220	230
104B 879577	—	2.05	19.0	540	6.3	52	330	160	43.0	<5	<2.0	150	300
104B 879578	" " 43	1.80	8.0	<20	3.2	8	<20	<100	12.0	<5	<2.0	120	<200
104B 879579	" " 44A	1.70	8.2	47	2.0	10	23	<100	76.7	<5	<2.0	83	<200
104B 879580	K9 87 44B	1.60	13.0	<20	5.0	13	<20	130	190.0	<5	<2.0	160	290
104B 879581	—	0.41	6.4	<20	3.5	10	<20	120	7.4	<5	<2.0	82	<200
104B 879582	" " 44C	2.81	14.0	<20	5.1	12	<20	180	83.4	<5	<2.0	96	<200
104B 879583	" " 44D	3.41	13.0	<20	4.7	13	<20	730	28.0	<5	<2.0	67	360
104B 879584	" " 45A	3.17	12.0	<20	3.1	9	<20	<100	7.2	<5	<2.0	110	<200

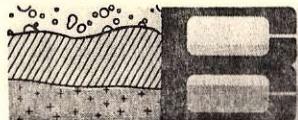


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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879543		4	<2	<5	<100	7.3	<10	6.5	890	6	18	1.40	<1
104B 879544		<9	<4	84	<100	101.0	<44	5.0	1500	19	16	4.30	<1
104B 879545		<1	<2	<5	<100	1.5	<10	4.4	2900	10	11	2.20	<1
104B 879546		<1	<2	<5	<100	0.9	<10	1.6	260	14	25	2.60	<1
104B 879547		<1	<2	<5	<100	1.7	<10	6.9	820	37	72	6.00	2
104B 879548		<1	<2	<5	<100	3.2	<10	3.9	550	13	27	2.40	<1
104B 879549		<1	<2	<5	<100	3.7	<10	4.8	2500	16	27	2.20	<1
104B 879550		<1	<2	<5	<100	3.2	<10	5.5	2100	13	21	2.00	<1
104B 879552		<1	<2	<5	<100	4.5	<10	2.9	2400	14	29	2.70	<1
104B 879553		<1	<2	<5	<100	3.8	<10	7.0	1300	12	23	2.40	<1
104B 879554		<1	<2	<5	<100	1.1	<10	6.2	2600	12	19	2.20	<1
104B 879555		<5	4	<40	<100	32.8	<24	2.2	1000	16	17	3.20	<1
104B 879556		<1	<2	<5	<100	2.1	<10	7.3	2900	18	37	2.50	<1
104B 879557		<1	<2	<5	<100	1.9	<10	7.0	830	38	64	6.00	1
104B 879558		<1	<2	<5	<100	2.9	<10	3.5	590	10	17	1.80	<1
104B 879559		<1	<2	<5	<100	1.3	<10	3.8	770	5	9	1.10	<1
104B 879560		<1	<2	<5	<100	8.0	<10	1.7	2200	16	29	3.50	1
104B 879561		<1	<2	<5	<100	8.9	<10	8.9	3600	16	30	3.10	<1
104B 879562		<1	6	<5	<200	104.0	<33	5.5	560	9	14	1.80	1
104B 879563		<1	13	370	<200	197.0	<59	<0.5	<110	16	22	2.70	<1
104B 879564		<1	<2	<5	<100	2.2	<10	1.5	3700	9	15	1.90	<1
104B 879565		1	<2	<5	<100	5.2	<10	5.5	630	7	13	1.40	<1
104B 879566		<1	<2	<5	<100	3.7	<10	18.0	2200	17	29	2.50	<1
104B 879567		<1	<2	<5	100	1.8	16	7.2	820	37	74	6.30	1
104B 879568		<1	<2	<5	<100	1.7	<10	5.9	2300	19	31	2.50	1
104B 879569		<1	<2	<5	<100	1.3	<10	6.5	1800	17	30	3.30	<1
104B 879570		<1	<2	<5	<100	4.9	<10	5.7	2300	20	36	3.30	<1
104B 879572		<1	<2	<5	<100	8.8	<10	8.6	3500	17	29	3.00	<1
104B 879573	42A 22	<2	<2	<5	<100	3.6	<10	35.0	850	5	6	0.62	<1
104B 879574	42B <1	<2	<5	<100	8.7	<10	60.9	1600	16	29	2.80	<1	
104B 879575	KD-87-42C 311	<2	<5	<100	10.0	<10	6.5	970	4	8	0.65	<1	
104B 879576	42D 3	2	<5	<100	7.4	<10	8.1	1700	6	9	1.00	<1	
104B 879577	-<1	<2	<5	<100	1.8	<10	7.2	840	39	68	6.30	2	
104B 879578	43 <1	<2	<5	<100	4.2	<10	9.3	1300	14	26	2.60	<1	
104B 879579	44A 2	<2	<5	<100	13.1	<10	3.6	1100	10	17	2.30	<1	
104B 879580	44B <1	<2	<5	<100	6.9	<10	9.3	3900	17	33	4.20	<1	
104B 879581	-<1	<2	<5	<100	1.2	<10	7.6	3400	17	31	2.80	<1	
104B 879582	44C 2	<2	<5	<100	9.1	<10	6.1	2200	18	38	4.20	<1	
104B 879583	44D <1	<2	7	<100	8.4	<10	2.8	2400	17	29	3.80	1	
104B 879584	45A <1	<2	<5	<100	2.8	<10	3.7	4300	20	37	3.00	<1	



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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	U PPM	Ir PPB	Au PPD	Th PPM	U PPM	WT %	
104B 879543	<0.5	<2	<0.2	<1	<0.5	<1	<50	<2	1.4	0.6	8.79		
104B 879544	1.9	10	1.1	<1	<0.5	<670	<50	301	<0.5	<2.7	9.74		
104B 879545	<0.5	2	0.3	1	0.6	2	<50	<2	2.7	1.2	8.85		
104B 879546	0.6	<2	0.3	5	<0.5	3	<50	<2	3.5	1.9	9.55		
104B 879547	1.5	4	1.2	5	2.4	20	<50	8	15.0	19.0	11.36		
104B 879548	<0.5	<2	0.3	2	<0.5	3	<50	4	3.3	1.6	9.14		
104B 879549	0.5	<2	0.4	2	<0.5	3	<50	3	4.9	2.8	8.64		
104B 879550	0.6	2	0.5	3	0.5	1	<50	12	5.2	4.4	9.18		
104B 879552	<0.5	2	0.5	3	0.6	<1	<50	<2	3.7	2.4	11.00		
104B 879553	0.5	<2	0.5	2	<0.5	1	<50	110	3.4	2.7	8.15		
104B 879554	0.6	<2	0.4	3	<0.5	<1	<50	<2	3.1	2.4	9.13		
104B 879555 K9-87-32A	<0.5	<2	<0.2	<1	<0.5	<330	<50	2090	1.7	<1.6	9.75	<i>n 2m wide layered gneiss vein B p. tr. gneiss min.</i>	
104B 879556	<0.5	3	0.5	3	0.6	<1	<50	<2	6.1	3.9	8.49		
104B 879557	1.5	4	1.8	6	2.5	21	<50	0.061 <i>0.061</i>	12	16.0	20.0	13.30	
104B 879558	<0.5	<2	0.3	3	<0.5	2	<50	5	2.6	1.9	10.17	S.Br.Cr.	
104B 879559	<0.5	<2	<0.2	2	<0.5	<1	<50	7	1.9	1.7	9.76		
104B 879560	0.9	3	0.5	3	<0.5	<1	<50	<2	3.3	2.2	10.68		
104B 879561	0.7	<2	0.4	2	0.6	<1	<50	<2	6.0	2.9	9.26		
104B 879562	0.8	<2	0.4	<1	<0.5	14	<50	<7	1.1	0.6	9.83		
104B 879563	0.9	<2	0.6	<1	<0.5	<3	<50	<12	<0.6	<0.5	9.60		
104B 879564	0.5	<2	0.3	<1	<0.5	<1	<50	<2	1.7	0.7	10.54		
104B 879565	<0.5	<2	0.2	2	<0.5	2	<50	110	1.9	1.2	8.65		
104B 879566	<0.5	<2	0.4	2	0.5	1	<50	<2	5.8	4.5	9.26		
104B 879567	1.6	6	1.7	7	2.5	20	<50	7	17.0	20.0	11.63		
104B 879569	<0.5	2	0.4	3	0.6	<1	<50	<2	6.1	3.2	9.41		
104B 879569	40	0.8	2	0.4	3	0.6	<1	<50	<2	5.6	2.7	9.98	
104B 879570	41	0.7	2	0.5	4	0.6	1	<50	3	6.8	3.1	10.45	
104B 879572	WA	0.7	<2	0.4	3	0.7	1	<50	<2	6.2	3.0	9.23	
104B 879573	42A	0.5	<2	<0.2	2	<0.5	3	<50	110	2.4	1.8	8.92	<i>Ridge S. of Hanging Gl.</i>
104B 879574	42B	0.5	<2	0.5	3	<0.5	4	<50	265	5.0	2.3	9.40	<i>immediate W. of Branch Lm. - qz-serc py rocks w/ qz veinlets (affer and br.)</i>
104B 879575	42B	0.5	<2	<0.2	<1	<0.5	3	<50	160	1.1	0.7	9.03	
104B 879576 K9-87-42D	0.5	<2	0.3	<1	<0.5	8	<50	631	2.1	1.2	8.78		
104B 879577	~	1.8	4	1.7	7	2.6	22	<50	70	7.0	20.1	13.06	
104B 879578	43	0.6	<2	0.5	2	<0.5	2	<50	11	5.2	2.9	8.03	
104B 879579	44A	0.6	<2	0.3	2	<0.5	1	<50	68	3.4	1.6	11.08	
104B 879580	44B	1.1	3	0.4	2	0.6	3	<50	78	3.3	1.8	9.89	
104B 879581	~	0.6	<2	0.4	3	0.5	1	<50	<2	6.7	2.7	10.18	
104B 879582	44C	1.0	3	0.6	3	0.7	2	<50	15	3.5	2.0	10.16	
104B 879583	44D	1.0	3	0.5	3	0.7	2	<50	12	3.2	1.7	10.67	
104B 879584	45A	0.7	2	0.5	3	0.7	<1	<50	10	4.5	2.4	9.40	



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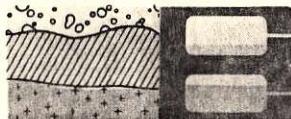
SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Bp PPM	Rb PPM	Zr PPM
104B 879585	K98745B	2.14	6.3	25	2.1	<5	<20	<100	64.2	<5	<2.0	110	<200
104B 879586	" " 46	0.02	2.4	<20	2.1	8	<20	16900	110.0	16	<2.0	37	<200
104B 879587	—	2.01	18.0	530	6.1	50	330	180	42.0	<5	<2.0	140	510
104B 879588	" " 47A	1.50	13.0	120	4.4	6	<20	<100	56.5	7	<2.0	180	<200
104B 879589	" " 47B	0.93	5.5	30	2.7	7	<20	<100	3.6	9	<2.0	120	<200
104B 879590	K98747C	<0.02	1.2	<20	1.2	<5	<20	<100	29.0	<5	<2.0	15	<200
104B 879592	" " 47D	2.00	10.0	37	4.6	12	<20	140	154.0	<5	<2.0	140	260
104B 879593	" " 47E	0.51	3.7	<20	3.0	15	<20	<100	11.0	<5	<2.0	<5	<200
104B 879594	" " 47F	2.05	32.7	<20	5.6	28	<20	130	16.0	<5	<2.0	150	<200
104B 879595	" " 49A	2.71	8.9	<20	3.7	8	<20	100	17.0	<5	<2.0	71	260
104B 879596	K98749B	0.42	6.4	<20	3.6	10	<20	<100	7.2	<5	<2.0	79	<200
104B 879597	—	2.00	18.0	520	5.8	50	330	170	41.0	<5	<2.0	140	330
104B 879598	" " 50A	0.74	6.3	<20	3.0	8	<20	<100	25.6	<5	<2.0	16	<200
104B 879599	" " 50B	3.36	28.3	24	6.5	30	<20	130	45.0	<5	<2.0	14	<200
104B 879600	" " 50C	2.08	19.0	<20	5.1	15	<20	<100	13.0	<5	<2.0	24	<200
104B 879601	—	1.40	9.4	<20	2.5	11	<20	<100	145.0	<5	<2.0	150	<200
104B 879602	K98751A	0.08	8.0	<20	4.1	<5	<20	110	857.0	<5	2.9	140	<200
104B 879603	" " 51B	<0.02	0.9	<20	0.9	<5	<20	260	2170.0	<5	32.0	27	<200
104B 879604	" " 52A	0.20	11.0	<20	3.1	12	<20	<100	29.0	<5	<2.0	320	<200
104B 879605	" " 52B	0.16	11.0	<20	3.3	12	<20	<100	207.0	<5	<2.0	290	<200
104B 879606	K98753A	1.00	11.0	<20	3.4	11	<20	<100	62.8	<5	<2.0	120	<200
104B 879607	—	2.12	19.0	560	6.3	52	330	190	42.0	<5	<2.0	140	330
104B 879608	" " 53B	0.64	11.0	<20	3.7	11	<20	110	23.0	<5	<2.0	130	270
104B 879609	" " 53C	2.92	10.0	<20	3.7	12	<20	<100	12.0	<5	<2.0	83	<200
104B 879610	" " 53D	0.24	8.8	<20	2.5	8	<20	<100	60.1	<5	<2.0	120	<200
104B 879612	K98753E	2.50	11.0	<20	3.3	9	<20	<100	61.1	<5	<2.0	140	<200
104B 879613	" " 54A	0.82	11.0	<20	3.6	15	<20	<100	229.0	<5	<2.0	150	<200
104B 879614	" " 54B	<0.02	0.3	<20	<0.2	<5	<20	<100	365.0	<5	<2.0	<5	<200
104B 879615	" " 54C	1.60	11.0	<20	2.9	11	<20	<100	144.0	<5	<2.0	160	240
104B 879616	" " 54D	2.43	10.0	<20	3.1	11	<20	<100	50.7	<5	<2.0	140	<200
104B 879617	—	2.00	18.0	530	6.1	47	330	180	40.0	<5	<2.0	140	600
104B 879618	K98754E	1.90	10.0	<20	2.8	10	<20	<100	126.0	<5	<2.0	150	350
104B 879619	" " 55	2.40	7.9	30	3.7	12	<20	<100	10.0	<5	<2.0	50	<200
104B 879620	" " 55A	1.50	10.0	49	3.8	14	<20	<100	14.0	<5	<2.0	74	210
104B 879621	—	1.20	8.0	<20	2.9	8	<20	<100	65.7	<5	<2.0	110	<200
104B 879622	K98756	1.40	29.9	<20	5.3	14	<20	100	5.5	<5	<2.0	76	<200
104B 879623	" " 57	0.15	10.0	<20	3.5	6	<20	<100	24.0	<5	<2.0	130	<200
104B 879624	" " 58	3.06	14.0	41	6.5	24	<20	170	77.0	<5	<2.0	53	330
104B 879625	" " 59	0.13	9.0	<20	3.1	6	<20	<100	78.5	<5	<2.0	150	220
104B 879626	" " 60	1.00	13.0	<20	4.1	11	<20	<100	154.0	<5	<2.0	150	<200

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SAMPLE NUMBER	ELEMENT	Mg UNITS	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879585	45B	<1	<2	<5	<100	2.1	<10	6.0	1700	11	19	1.90	<1
104B 879586	46	1	5	200	<100	9.0	<10	2.0	210	12	15	1.90	1
104B 879587	—	<1	<2	<5	<100	1.9	<10	6.7	830	37	71	6.10	1
104B 879588	47A	38	<2	<5	<100	4.2	<10	14.0	2300	43	73	5.70	2
104B 879589	47B	1	<2	<5	<100	2.5	<10	7.4	1300	6	14	1.20	<1
104B 879590	47C	<1	<2	<5	<100	1.6	<10	0.9	130	33	61	10.00	5
104B 879592	47D	2	<2	<5	<100	3.3	<10	8.2	600	11	24	2.30	<1
104B 879593	47E	21	<2	<5	<100	1.3	<10	<0.5	61	3	65	0.75	<1
104B 879594	47F	1	<2	<5	<100	2.9	<10	3.0	3300	15	18	3.00	<1
104B 879595	—	<1	<2	<5	<100	1.2	<10	7.6	1900	18	33	2.90	2
104B 879596	—	<1	<2	<5	<100	1.1	<10	7.0	3100	19	26	2.40	<1
104B 879597	—	<1	<2	<5	<100	1.8	<10	7.1	840	37	72	6.10	1
104B 879598	—	9	<2	<5	<100	2.6	<10	1.9	470	19	31	2.70	<1
104B 879599	—	<1	<2	<5	<100	0.6	<10	4.1	740	17	27	3.50	<1
104B 879600	—	<1	<2	<5	<100	0.4	<10	2.7	670	18	40	4.30	<1
104B 879601	—	1	<2	<5	<100	10.5	<10	15.0	3100	21	39	2.20	<1
104B 879602	51A	4	5	<5	<100	28.6	<31	7.1	1700	10	<12	2.10	<1
104B 879603	51B	10	120	74	<100	185.0	<49	0.7	110	<17	13	1.50	<1
104B 879604	52A	1	<2	<5	<100	5.2	<10	19.0	3300	16	26	2.30	<1
104B 879605	52B	<1	<2	<5	<100	29.5	<22	13.0	3600	17	28	2.80	<1
104B 879606	—	2	<2	<5	<100	9.1	<10	8.0	1900	14	35	2.50	<1
104B 879607	—	<1	<2	<5	<100	1.8	<10	7.1	850	39	84	6.30	2
104B 879608	—	<1	<2	<5	<100	5.4	<10	10.0	2300	13	26	2.20	<1
104B 879609	—	<1	<2	<5	<100	2.9	<10	5.9	3900	15	29	2.60	1
104B 879610	—	0	<2	<5	<100	5.1	<10	10.0	2700	15	24	2.50	<1
104B 879612	—	<1	<2	<5	<100	3.7	<10	9.3	2200	14	32	2.80	2
104B 879613	—	1	<2	<5	<100	4.2	<10	12.0	2000	9	23	2.20	<1
104B 879614	—	<1	<2	<5	<100	5.6	<10	<0.5	<50	5	7	1.40	2
104B 879615	—	2	<2	<5	<100	10.2	<10	15.0	3100	24	33	2.20	<1
104B 879616	54D	2	<2	<5	<100	6.0	<10	8.6	3700	16	35	2.90	<1
104B 879617	—	1	<2	<5	<100	1.8	<10	6.8	860	37	72	6.10	1
104B 879618	54E	<1	<2	<5	<100	7.0	<10	13.0	2900	14	22	2.60	<1
104B 879619	—	<1	<2	<5	<100	1.3	<10	4.5	580	10	24	2.00	<1
104B 879620	—	<1	<2	<5	<100	1.9	<10	8.7	730	13	27	2.60	<1
104B 879621	—	15	3	<5	<100	5.6	<10	8.3	1900	3	9	0.61	<1
104B 879622	—	<1	<2	<5	<100	1.2	<10	7.8	2300	9	10	1.60	<1
104B 879623	—	<1	<2	<5	<100	5.0	<10	8.1	2000	16	29	2.60	<1
104B 879624	—	<1	<2	<5	<100	21.3	<10	2.5	2000	54	96	7.80	3
104B 879625	59	<1	<2	<5	<100	5.1	<10	16.0	2300	16	28	2.50	<1
104B 879626	60	<1	<2	<5	<100	3.5	<10	7.1	2100	12	20	2.40	<1



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SAMPLE NUMBER	ELEMENT	Tb UNITS	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879585	KQ-87-45B	<0.5	<2	0.2	2	<0.5	19	<50	12	2.8	1.0	8.43
104B 879586	46	<0.5	<2	0.2	<1	<0.5	<1	<50	255	0.7	0.3	10.35
104B 879587	-	1.7	4	1.6	5	2.6	20	<50	10	16.0	19.0	13.50
104B 879588	47A	0.8	<2	0.4	3	<0.5	<1	<50	33	3.1	3.1	9.04
104B 879589	47B	<0.5	<2	<0.2	2	<0.5	1	<50	140	2.3	0.8	9.41
								0.02-0.3 Act/H				
104B 879590	47C	1.7	<2	0.2	<1	<0.5	<1	<50	68	0.2	<0.2	11.06
104B 879592	47D	<0.5	<2	0.3	3	<0.5	1	<50	728	3.4	1.6	8.65
104B 879593	47E	<0.5	<2	<0.2	<1	<0.5	<1	<50	436	0.3	0.2	10.01
104B 879594	47F	0.7	2	0.4	2	0.6	<1	<50	45	2.0	1.1	9.62
104B 879595	47G	<0.5	<2	0.3	3	0.5	<1	<50	62	6.2	1.8	8.59
									0.14377			
104B 879596	-	0.6	<2	0.4	2	0.5	<1	<50	<2	5.9	2.3	9.38
104B 879597	-	1.5	5	1.6	6	2.4	19	<50	6	16.0	19.0	12.71
104B 879598	-	0.5	<2	0.4	2	<0.5	<1	<50	4	2.5	2.8	9.14
104B 879599	-	0.8	2	0.4	2	0.5	<1	<50	<2	3.9	2.9	11.99
104B 879600	-	1.0	3	0.4	2	<0.5	<1	<50	3	4.4	1.2	8.96
104B 879601	-	0.5	<2	0.3	3	<0.5	4	<50	15	4.4	2.8	7.91
104B 879602	51A	<0.5	2	0.5	<1	<0.5	3	<50	635	3.4	1.9	8.42
104B 879603	KQ-87-51B	<0.5	<5	<0.2	<1	<0.5	<480	<50	4930	0.6	<2.8	11.32
104B 879604	52A	<0.5	<2	0.5	3	<0.5	2	<50	18	0.01854	2.8	8.18
104B 879605	52B	0.5	2	0.5	3	0.5	5	<50	237	0.5444	4.8	8.90
104B 879606	-	0.6	<2	0.4	2	<0.5	<1	<50	5	4.3	2.8	7.59
104B 879607	-	1.6	5	1.7	6	2.6	19	<50	15	17.0	20.0	13.12
104B 879608	-	<0.5	2	0.4	3	0.5	4	<50	4	4.5	2.7	9.85
104B 879609	-	0.6	<2	0.4	3	<0.5	2	<50	<2	4.5	2.6	9.54
104B 879610	-	0.5	<2	0.4	3	<0.5	<1	<50	12	4.4	2.4	7.87
104B 879612	-	0.7	<2	0.4	3	<0.5	3	<50	<2	4.7	2.5	8.55
104B 879613	-	<0.5	<2	0.4	3	0.5	2	<50	7	4.4	2.5	9.19
104B 879614	-	<0.5	<2	<0.2	<1	<0.5	<1	<50	280	<0.2	<0.2	11.94
104B 879615	-	<0.5	<2	0.4	3	0.6	4	<50	13	4.5	2.7	9.05
104B 879616	54D	0.7	3	0.5	3	<0.5	<1	<50	<2	4.6	2.8	9.75
104B 879617	-	1.6	5	1.5	5	2.4	20	<50	17	15.0	19.0	12.78
104B 879618	54E	0.5	<2	0.4	3	0.5	6	<50	<2	4.9	3.2	9.69
104B 879619	-	<0.5	<2	0.2	3	<0.5	2	<50	<2	2.5	0.9	9.82
104B 879620	-	0.5	<2	0.2	4	<0.5	<1	<50	4	3.5	1.2	10.32
104B 879621	-	<0.5	<2	<0.2	<1	<0.5	3	<50	362	3.0	1.7	9.34
104B 879622	-	<0.5	<2	0.3	2	<0.5	<1	<50	<2	2.3	1.2	9.99
104B 879623	-	0.7	2	0.5	3	<0.5	5	<50	<2	5.4	3.1	8.43
104B 879624	-	1.0	<2	0.3	7	1.5	<1	<50	7	5.9	2.0	10.77
104B 879625	59	<0.5	2	0.5	2	<0.5	<1	<50	120	5.6	3.6	8.45
104B 879626	-	<0.5	<2	0.4	2	<0.5	2	<50	44	3.4	2.4	7.61

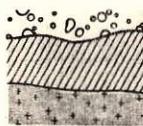
at bed  
green slate  
isolated by  
green slate  
Red River  
Ridge  
Isolated  
in sandfield  
E of Brugel

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SAMPLE NUMBER	ELEMENT	Na UNITS	Sc PPT	Cr PPM	Fe PPT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879627 —		1.90	18.0	490	6.0	48	410	170	40.0	<5	<2.0	150	<200
104B 879628 <b>KQ 87 61</b>		1.20	8.2	<20	2.7	7	<20	<100	56.0	<5	<2.0	100	<200
104B 879629 " " 62		2.55	8.6	45	3.3	5	<20	390	3.6	<5	<2.0	96	<200
104B 879630 " " 63A		0.10	17.0	<20	2.3	6	<20	<100	68.4	18	<2.0	240	<200
104B 879632 " " 63B		0.05	21.6	34	2.5	6	<20	<100	58.7	<5	<2.0	170	<200
104B 879633 " " 63C		<0.14	3.8	<20	0.8	<5	<20	4600	76.2	<5	3.4	29	<410
104B 879634 " " 63D		0.13	14.0	<20	0.9	<5	<20	<100	53.9	<5	<2.0	230	<200
104B 879635 " " 63E		3.23	11.0	<20	4.3	<5	<20	<100	32.0	<5	<2.0	86	250
104B 879636 " " 63F		2.92	4.7	<20	1.2	<5	<20	<100	11.0	<5	<2.0	84	<200
104B 879637 —		2.07	19.0	530	6.3	52	340	140	43.0	<5	<2.0	160	300
104B 879638 <b>KQ 87 64A</b>		3.71	7.1	54	2.1	14	<20	<100	26.0	<5	<2.0	55	<200
104B 879639 " " 64B		2.46	24.2	<20	4.8	14	<20	<100	21.0	<5	<2.0	100	<200
104B 879640 " " 65A		2.46	6.9	41	1.4	<5	<20	<100	15.0	<5	<2.0	67	<200
104B 879641 —		3.12	21.8	<20	4.6	18	<20	130	34.0	<5	<2.0	68	<200
104B 879642 " " 65B		1.70	4.3	<20	0.8	<5	<20	<100	17.0	<5	<2.0	98	<200
104B 879643 <b>KQ 87 65C</b>		0.23	11.0	28	5.0	19	<20	210	11.0	13	<2.0	110	260
104B 879644 " " 66A		1.00	16.0	<20	3.9	10	<20	230	11.0	5	<2.0	170	<200
104B 879645 " " 67A		<0.02	1.4	<120	17.0	<5	<36	340	>9000.0	<23	<5.0	<32	<940 Arsenic showing
104B 879646 " " 67B		0.76	54.2	240	8.7	33	32	440	294.0	29	2.1	120	<200
104B 879647 —		2.12	19.0	530	6.5	51	350	170	42.0	<5	<2.0	140	420
104B 879648 <b>KQ 87 67C</b>		0.90	29.7	22	12.0	27	<20	<100	56.3	14	<2.0	110	<200
104B 879649 " " 67D		0.02	2.2	<20	0.5	<5	<20	23300	93.7	22	<2.0	14	<200 95-dilution
104B 879650 " " 67E		3.44	49.3	63	6.2	17	25	140	14.0	<5	<2.0	64	<200 S. of old Andesite Show.
104B 879652 " " 67F		1.60	43.8	36	8.1	34	<20	140	63.8	<5	<2.0	90	<200
104B 879653 " " 68A		3.45	24.4	25	4.9	20	26	110	31.0	<5	<2.0	67	<200
104B 879654 <b>KQ 87 68B</b>		4.07	27.2	<20	5.1	17	<20	110	16.0	<5	<2.0	39	<200
104B 879655 " " 68C		2.30	28.4	<20	5.6	20	<20	130	35.0	<5	<2.0	67	320
104B 879656 " " 68D		1.60	27.3	<20	5.6	20	<20	<100	19.0	<5	<2.0	100	<200
104B 879657 —		2.10	19.0	530	6.2	48	340	220	40.0	<5	<2.0	150	<200
104B 879658 " " 69		2.94	11.0	<20	3.8	13	<20	240	12.0	<5	<2.0	100	<200
104B 879659 <b>KQ 87 69A</b>		3.56	11.0	<20	4.4	11	<20	120	11.0	<5	<2.0	82	<200
104B 879660 " " 70		1.60	4.9	29	1.0	7	<20	<100	43.0	<5	<2.0	73	<200
104B 879661 —		2.00	20.2	120	6.8	33	40	<100	37.0	<5	<2.0	150	<200
104B 879662 <b>KQ 87 71</b>		0.41	25.7	33	6.1	24	<20	130	81.2	<5	<2.0	170	<200
104B 879663 " " 72		0.56	40.1	<20	12.0	39	<20	230	58.6	<5	<2.0	87	470
104B 879664 <b>KQ 87 72A</b>		1.60	44.0	43	6.9	29	<20	<100	8.5	<5	<2.0	57	340
104B 879665 " " 73		1.30	15.0	54	3.4	12	26	140	18.0	<5	<2.0	120	280
104B 879666 " " 73A		2.75	12.0	82	3.2	13	28	110	11.0	<5	<2.0	54	<200
104B 879667 —		2.05	18.0	530	6.2	50	320	140	41.0	<5	<2.0	140	340
104B 879668 " " 74A		2.27	24.0	21	5.1	19	<20	<100	5.4	<5	<2.0	110	<200



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SAMPLE NUMBER	ELEMENT	MG UNITS	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879627	—	1	<2	<5	<100	1.7	<10	6.0	800	36	74	5.90	1
104B 879628	61	13	<2	<5	<100	4.7	<10	7.1	1600	3	<5	0.54	<1
104B 879629	62	3	<2	12	<100	2.4	<10	12.0	370	10	19	1.90	<1
104B 879630	63A	2	11	<5	<100	59.2	<24	4.6	4300	7	<5	0.62	<1
104B 879632	63B	10	28	<5	<100	77.1	<28	6.4	3000	4	13	0.73	<1
7.688 g sample.													
104B 879633	KO-87-63C	2	206	28	<100	233.0	<56	<0.5	360	3	14	<0.20	<1
104B 879634	63D	<1	9	<5	<100	13.7	<10	5.6	4400	9	18	0.92	<1
104B 879635	63E	<1	<2	<5	<100	7.2	<10	3.5	2600	22	38	3.80	<1
104B 879636	63F	6	<2	<5	<100	3.4	<10	3.1	1400	7	12	0.94	<1
104B 879637	—	1	<2	<5	<100	1.9	<10	7.5	900	39	76	6.60	<1
104B 879638	64A	<1	<2	<5	<100	4.8	<10	2.2	1100	9	18	1.70	<1
104B 879639	64B	<1	<2	<5	<100	4.5	<10	4.0	3100	9	14	1.50	<1
104B 879640	65A	<1	<2	<5	<100	1.2	<10	4.5	910	15	22	2.10	<1
104B 879641	—	<1	<2	<5	<100	8.0	<10	2.1	3400	11	20	2.20	<1
104B 879642	65B	<1	<2	<5	<100	1.4	<10	6.3	910	6	9	1.40	<1
104B 879643	27	<2	<5	<100	9.5	<10	41.0	89	21	35	3.70	1	
104B 879644	2	<2	<5	<100	2.9	<10	3.2	3000	7	11	1.20	<1	
104B 879645	KO-87-67A	<20	26	<170	<590	949.0	<170	<1.3	<270	<30	<39	<1.10	<5
104B 879646	—	1	<2	<5	<100	7.2	<21	1.6	1600	6	16	1.60	<1
104B 879647	—	<1	<2	<5	110	1.8	22	7.2	850	38	69	6.40	<1
104B 879648	—	1	<2	<5	<100	9.3	<10	<0.5	1300	8	11	1.80	<1
104B 879649	67D	12	23	210	<100	35.1	<21	<0.5	69	<2	<5	0.43	<1
104B 879650	—	<1	<2	<5	<100	4.7	<10	0.6	2100	8	14	2.10	<1
104B 879652	—	<1	<2	<5	<100	2.7	<10	2.9	3300	6	9	1.80	<1
104B 879653	—	<1	<2	<5	<100	7.4	<10	1.6	3200	12	17	2.00	1
104B 879654	—	<1	<2	<5	<100	3.5	<10	1.4	2700	13	16	2.00	<1
104B 879655	—	<1	<2	<5	<100	5.0	<10	2.0	2700	12	18	1.90	1
104B 879656	—	<1	<2	<5	<100	5.7	<10	6.8	2900	10	15	1.70	<1
104B 879657	—	2	<2	<5	<100	1.9	<10	6.7	800	37	72	6.20	<1
104B 879658	—	<1	<2	<5	<100	3.5	<10	5.8	3300	16	25	3.20	<1
104B 879659	—	<1	<2	<5	<100	2.5	<10	9.0	2400	21	41	4.30	2
104B 879660	—	<1	<2	<5	<100	4.3	<10	8.0	720	7	10	1.20	<1
104B 879661	—	7	<2	<5	<100	4.2	<10	1.5	2900	10	17	2.60	<1
104B 879662	—	<1	<2	<5	<100	5.6	<10	7.3	1200	23	38	4.20	<1
104B 879663	—	3	<2	<5	<100	6.0	<10	3.3	3000	17	32	5.50	<1
104B 879664	—	<1	<2	<5	<100	2.3	<10	1.9	2400	10	16	2.30	<1
104B 879665	—	<1	<2	<5	<100	4.2	<10	4.9	1300	16	27	2.60	1
104B 879666	—	<1	<2	<5	<100	2.4	<10	2.6	990	17	31	3.00	<1
104B 879667	—	<1	<2	<5	<100	1.8	<10	7.3	870	39	76	6.40	<1
104B 879668	—	<1	<2	<5	<100	2.1	<10	4.8	3300	13	23	2.00	<1



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SAMPLE NUMBER	ELEMENT	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Zn PPM	U PPM	WT %
104B 879627	-	1.6	4	1.4	5	2.3	22	<50	9	14.0	19.0	12.05
104B 879628	61	<0.5	<2	<0.2	1	<0.5	2	<50	255	2.5	1.3	10.54
104B 879629	62	<0.5	<2	0.2	3	<0.5	3	<50	499	2.6	1.4	9.08
104B 879630	63A	<0.5	<2	0.4	<1	<0.5	11	<50	54	2.0	0.5	8.79
104B 879632	63B	<0.5	<2	0.3	<1	<0.5	6	<50	160	1.4	<0.2	7.98
104B 879633	63C	<0.5	<2	<0.2	<1	<0.5	<6	<50	801	<0.6	<0.7	9.26
104B 879634	63D	<0.5	<2	<0.2	1	<0.5	10	<50	21	1.5	0.8	10.04
104B 879635	63E	0.7	2	0.5	3	0.6	3	<50	13	4.2	2.3	9.52
104B 879636	63F	<0.5	<2	<0.2	2	<0.5	3	<50	15	1.9	1.0	10.20
104B 879637	-	1.8	6	1.6	6	2.4	19	<50	11	16.0	20.4	13.16
104B 879638		<0.5	<2	<0.2	3	<0.5	<1	<50	<2	3.5	1.6	9.72
104B 879639		0.5	<2	0.3	1	<0.5	<1	<50	<2	2.1	1.0	11.04
104B 879640		<0.5	<2	<0.2	2	<0.5	<1	<50	8	2.8	1.4	9.91
104B 879641		0.6	<2	0.3	2	0.6	1	<50	<2	2.9	1.9	8.76
104B 879642		<0.5	<2	<0.2	2	<0.5	2	<50	15	1.9	1.1	7.86
104B 879643	65C	0.8	2	0.6	2	<0.5	4	<50	438	3.3	6.1	9.55
104B 879644		<0.5	<2	<0.2	<1	0.5	2	<50	47	1.7	0.9	9.63
104B 879645	KQ-87-67A	<0.5	<14	<1.1	<4	<0.5	<50	<140	26600	<1.7	<7.7	12.23
104B 879646		<0.5	<2	0.3	1	<0.5	<1	<50	44	0.8	0.8	10.50
104B 879647	-	1.5	5	1.8	6	2.8	21	<50	15	17.0	20.0	13.75
104B 879648		<0.5	<2	0.4	<1	<0.5	1	<50	38	1.0	0.4	10.28
104B 879649	67D	<0.5	<2	<0.2	<1	<0.5	2	<50	67	<0.2	<0.2	9.49
104B 879650		0.6	<2	0.3	1	0.6	<1	<50	4	1.1	0.3	11.48
104B 879652		<0.5	<2	0.3	2	<0.5	<1	<50	12	1.1	0.3	10.47
104B 879653		<0.5	2	0.3	<1	0.6	<1	<50	<2	2.4	1.6	10.12
104B 879654		0.6	<2	0.3	2	<0.5	<1	<50	6	2.5	1.5	11.62
104B 879655		0.6	<2	0.3	1	0.8	<1	<50	<2	2.5	1.2	11.67
104B 879656		<0.5	<2	0.2	1	<0.5	<1	<50	8	2.4	0.9	10.01
104B 879657		1.4	5	1.8	5	2.5	20	<50	9	16.0	19.0	13.31
104B 879658		0.6	3	0.5	3	<0.5	1	<50	<2	3.2	2.1	9.14
104B 879659		1.0	3	0.6	3	0.6	<1	<50	<2	3.9	2.3	10.52
104B 879660		<0.5	<2	<0.2	1	<0.5	<1	<50	8	2.2	1.1	9.38
104B 879661		<0.5	<2	0.4	2	<0.5	3	<50	130	3.1	2.4	10.68
104B 879662		0.7	3	0.6	3	<0.5	7	<50	55	5.5	2.9	8.32
104B 879663		1.2	6	1.1	4	0.6	10	<50	10	3.4	2.4	11.18
104B 879664		<0.5	<2	0.3	<1	0.6	2	<50	14	1.7	0.8	11.16
104B 879665		0.7	<2	0.3	2	0.6	1	<50	7	3.6	1.8	10.30
104B 879666		0.8	<2	0.4	2	<0.5	1	<50	7	3.5	2.0	10.67
104B 879667		1.6	5	1.7	6	2.3	19	<50	6	16.0	19.0	11.66
104B 879668		0.6	<2	0.4	1	<0.5	<1	<50	<2	3.1	2.5	10.86

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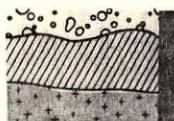
SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879669 <b>KQ 8774B</b>	2.65	18.0	<20	4.6	13	<20	<100	5.7	<5	<2.0	73	<200	
104B 879670 " " <b>74C</b>	2.63	17.0	<20	4.9	15	<20	130	17.0	<5	<2.0	94	<200	
104B 879672 " " <b>74</b>	3.13	15.0	<20	4.1	11	<20	<100	2.6	<5	<2.0	80	360	
104B 879673 " " <b>75A</b>	3.54	20.0	48	6.7	33	20	<100	13.0	<5	<2.0	76	<200	
104B 879674 " " <b>75B</b>	2.16	22.5	120	7.1	32	58	<100	35.0	<5	<2.0	140	<200	
104B 879675 <b>KQ 8776A</b>	2.00	24.0	110	5.2	20	28	100	3.1	<5	2.2	130	<200	
104B 879676 " " <b>76B</b>	2.51	13.0	86	2.8	12	34	120	14.0	<5	<2.0	110	360	
104B 879677 " " <b>—</b>	2.04	18.0	520	6.0	50	340	180	40.0	<5	<2.0	140	350	
104B 879678 " " <b>76C</b>	3.19	6.3	<20	2.6	<5	<20	<100	1.5	<5	<2.0	130	<200	
104B 879679 " " <b>76D</b>	2.93	7.1	<20	3.1	6	<20	<100	3.4	<5	<2.0	120	<200	
104B 879680 <b>KQ 8777A</b>	1.00	24.9	36	4.7	21	<20	100	51.4	<5	<2.0	190	<200	
104B 879681 " " <b>—</b>	2.02	12.0	<20	3.9	12	<20	190	7.6	<5	<2.0	28	<200	
104B 879682 " " <b>77B</b>	2.55	11.0	120	4.6	10	40	<100	10.0	<5	<2.0	110	<200	
104B 879683 " " <b>77C</b>	2.10	11.0	72	3.0	13	<20	<100	10.0	<5	<2.0	130	300	
104B 879684 " " <b>77D</b>	2.84	11.0	<20	2.4	10	<20	<100	7.9	<5	<2.0	120	<200	
104B 879685 <b>KQ 8778</b>	2.62	8.7	<20	3.1	9	<20	110	7.2	<5	<2.0	140	<200	
104B 879686 " " <b>79</b>	1.30	15.0	<20	5.1	10	<20	<100	17.0	<5	<2.0	180	<200	
104B 879687 " " <b>—</b>	2.34	20.8	600	6.9	62	380	190	48.0	<5	2.4	170	<200	
104B 879688 " " <b>79A</b>	2.37	15.0	<20	4.8	12	<20	<100	35.0	<5	<2.0	130	<200	
104B 879689 " " <b>80A</b>	2.11	15.0	46	3.1	<5	22	300	48.0	9	<2.0	22	<200	
104B 879690 <b>KQ 8780B</b>	0.15	18.0	78	5.7	15	<20	140	3.5	<5	<2.0	45	<200	
104B 879692 " " <b>81</b>	0.19	25.8	100	10.0	53	41	<100	3.5	<5	<2.0	24	310	
104B 879693 " " <b>81A</b>	1.50	24.0	<20	11.0	43	<20	160	15.0	<5	<2.0	38	<200	
104B 879694 " " <b>81B</b>	2.92	27.3	56	9.0	42	20	150	2.1	<5	<2.0	290		
104B 879695 " " <b>82</b>	3.40	16.0	<20	3.8	5	<20	220	31.0	<5	<2.0	14	<200	
104B 879696 <b>KQ 8783A</b>	1.80	4.5	<20	2.6	<5	<20	130	1.3	<5	<2.0	10	510	
104B 879697 " " <b>—</b>	2.06	19.0	520	6.2	52	320	200	40.0	<5	<2.0	150	680	
104B 879698 " " <b>83B</b>	0.42	1.8	<20	1.3	<5	<20	110	1.4	<5	<2.0	13	210	
104B 879699 " " <b>83C</b>	1.80	10.0	<20	3.5	10	<20	140	4.1	<5	<2.0	22	360	
104B 879700 " " <b>84</b>	0.61	12.0	29	3.6	8	<20	140	7.5	<5	<2.0	90	340	
104B 879701 " " <b>—</b>	1.30	14.0	54	1.2	8	<20	<100	8.1	<5	<2.0	46	<200	
104B 879702 <b>KQ 8785A</b>	3.21	25.2	67	5.9	31	38	100	6.0	<5	<2.0	37	<200	
104B 879703 " " <b>85B</b>	2.83	22.0	89	4.3	24	42	110	<0.5	<5	<2.0	7	<200	
104B 879704 " " <b>85C</b>	4.01	24.7	89	3.6	28	43	130	2.1	<5	<2.0	30	<200	
104B 879705 " " <b>85D</b>	4.05	23.4	140	5.6	29	59	<100	1.8	<5	<2.0	24	<200	
104B 879706 <b>KQ 8785E</b>	3.58	23.5	140	5.9	28	67	170	1.0	<5	<2.0	13	<200	
104B 879707 " " <b>—</b>	2.05	18.0	530	6.1	48	340	160	40.0	<5	<2.0	140	360	
104B 879708 " " <b>85F</b>	2.53	28.7	210	7.0	40	98	150	16.0	<5	<2.0	33	370	
104B 879709 " " <b>86</b>	2.57	31.6	230	7.4	43	91	120	23.0	<5	<2.0	<5	<200	
104B 879710 " " <b>87A</b>	1.50	17.0	80	1.5	8	<20	<100	7.5	<5	<2.0	43	<200	

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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879669		<1	<2	<5	<100	4.1	<10	1.2	3200	19	34	2.90	<1
104B 879670		<1	<2	<5	<100	2.3	-	<10	1.6	3400	18	33	3.00
104B 879672		<1	<2	<5	<100	1.5	<10	2.3	3200	15	32	2.70	<1
104B 879673		<1	<2	<5	<100	1.8	<10	1.6	1300	14	21	2.30	1
104B 879674		5	<2	<5	<100	3.9	<10	1.0	2800	12	14	2.40	<1
104B 879675		3	<2	<5	<100	1.6	<10	1.6	4600	17	24	2.70	<1
104B 879676		4	<2	<5	<100	1.5	<10	1.6	2700	14	27	2.90	<1
104B 879677		1	<2	<5	<100	1.7	<10	7.6	800	38	78	6.30	2
104B 879678		<1	<2	<5	<100	2.8	<10	3.2	3100	16	30	2.30	<1
104B 879679		<1	<2	<5	<100	2.0	<10	2.0	3300	16	32	2.40	<1
104B 879680		3	<2	<5	<100	8.6	<10	4.9	2700	8	21	2.50	<1
104B 879681		<1	<2	<5	<100	1.9	<10	2.2	4000	37	79	10.00	2
104B 879682		<1	<2	<5	<100	1.5	<10	1.5	3400	13	17	2.00	<1
104B 879683		23	<2	<5	<100	2.1	<10	1.2	2400	14	30	2.70	<1
104B 879684		4	<2	<5	<100	3.7	<10	1.5	3700	17	30	2.70	<1
104B 879685		<1	<2	<5	<100	2.3	<10	5.1	2400	17	28	2.70	1
104B 879686		<1	<2	<5	<100	5.1	<10	8.1	2500	21	35	3.20	<1
104B 879687		<1	<2	<5	<100	2.1	<10	8.0	930	42	83	7.20	1
104B 879688		4	4	<5	<100	3.8	<10	5.3	2200	26	49	3.40	<1
104B 879689		10	<2	<5	110	5.0	<10	1.1	760	6	10	1.90	<1
104B 879690		<1	<2	<5	<100	0.7	<10	2.2	1300	8	13	2.20	<1
104B 879692		<1	<2	<5	<100	0.3	<10	1.8	710	10	19	3.50	1
104B 879693		<1	<2	<5	<100	0.4	<10	2.1	920	19	35	5.00	2
104B 879694		<1	<2	<5	<100	0.4	<10	0.6	260	9	18	3.50	1
104B 879695		<1	<2	<5	<100	1.0	<10	<0.5	760	20	34	4.20	<1
104B 879696		<1	<2	<5	<100	0.5	<10	0.7	500	29	61	5.90	2
104B 879697		1	<2	<5	<100	1.8	<10	7.5	790	38	24	6.10	1
104B 879698		<1	<2	<5	<100	0.4	<10	3.4	1700	35	69	6.70	<1
104B 879699		<1	<2	<5	<100	1.4	<10	1.5	3200	29	60	7.30	1
104B 879700		<1	<2	<5	<100	0.5	<10	5.9	1200	42	84	8.10	<1
104B 879701		<1	<2	<5	<100	1.7	<10	2.9	700	14	21	3.80	<1
104B 879702		2	<2	<5	<100	0.7	<10	<0.5	1900	23	44	3.80	1
104B 879703		<1	<2	<5	<100	0.3	<10	<0.5	450	16	29	2.70	<1
104B 879704		<1	<2	<5	<100	0.4	<10	<0.5	1900	20	37	3.40	<1
104B 879705		<1	<2	<5	<100	0.1	<10	1.6	920	27	44	3.20	1
104B 879706		<1	<2	<5	<100	<0.1	<10	0.8	560	24	49	3.80	<1
104B 879707		<1	<2	<5	<100	1.8	<10	6.7	790	37	79	6.20	1
104B 879708		<1	<2	<5	<100	0.5	<10	1.4	1200	30	55	4.00	<1
104B 879709		<1	<2	<5	<100	0.6	<10	2.1	55	30	48	3.80	1
104B 879710		<1	<2	<5	<100	1.7	<10	2.6	700	16	28	2.70	<1

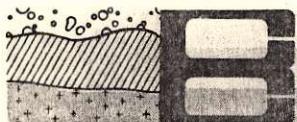


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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879669		0.5	2	0.5	2	<0.5	2	<50	<2	5.7	3.5	10.08
104B 879670		0.9	2	0.5	3	<0.5	-	<1	<50	4	5.5	3.7
104B 879672		0.7	<2	0.5	3	0.6	<1	<50	3	5.1	4.1	9.75
104B 879673		<0.5	<2	0.3	2	0.6	<1	<50	29	3.4	1.4	10.60
104B 879674		0.6	<2	0.3	<1	0.6	3	<50	120	3.1	2.1	9.68
104B 879675		0.6	<2	0.4	2	<0.5	1	<50	17	3.4	2.2	11.82
104B 879676		0.8	<2	0.5	3	0.8	<1	<50	9	4.8	3.1	8.66
104B 879677		1.5	5	1.7	5	2.4	20	<50	5	16.0	19.0	12.18
104B 879678		<0.5	<2	0.4	3	0.7	<1	<50	12	5.3	2.0	10.27
104B 879679		0.7	<2	0.5	3	0.6	<1	<50	9	5.3	2.6	9.91
104B 879680		<0.5	<2	0.4	2	0.7	4	<50	40	2.5	2.0	8.51
104B 879681		3.4	11	1.8	4	0.9	2	<50	<2	8.6	5.4	9.81
104B 879682		<0.5	<2	0.4	3	0.7	2	<50	10	5.9	3.2	10.16
104B 879683		<0.5	2	0.4	3	0.5	2	<50	12	4.1	2.8	10.81
104B 879684		0.7	<2	0.3	2	0.7	<1	<50	27	4.2	2.3	9.31
104B 879685		0.6	<2	0.5	3	0.5	<1	<50	<2	6.2	3.2	9.47
104B 879686		0.7	3	0.5	2	<0.5	3	<50	46	5.5	3.0	10.46
104B 879687		2.1	6	1.9	6	3.0	23	<50	11	18.0	22.3	13.84
104B 879688		0.8	<2	0.5	2	0.7	10	<50	93	5.6	3.2	10.40
104B 879689		0.6	3	0.5	2	<0.5	<1	<50	10	1.8	2.7	9.39
104B 879690		<0.5	2	0.4	2	<0.5	<1	<50	<2	1.6	0.5	11.40
104B 879692		1.2	4	0.6	2	<0.5	2	<50	<2	1.4	0.7	11.07
104B 879693		1.2	4	0.8	4	0.9	2	<50	<2	4.9	1.6	10.64
104B 879694		0.9	3	0.6	3	<0.5	<1	<50	<2	1.9	1.4	11.92
104B 879695		1.1	3	0.7	4	0.7	<1	<50	8	3.7	2.0	11.26
104B 879696		1.4	5	1.1	9	1.0	<1	<50	<2	5.9	2.9	10.13
104B 879697		1.6	6	1.7	5	2.2	19	<50	9	16.0	19.0	12.06
104B 879698		1.3	5	0.9	3	0.6	1	<50	<2	7.8	2.5	8.60
104B 879699		2.5	9	1.5	4	0.7	2	<50	<2	6.4	4.0	9.04
104B 879700		1.8	7	1.3	7	0.9	<1	<50	<2	14.0	5.7	10.31
104B 879701		<0.5	<2	0.3	2	0.5	<1	<50	3	1.4	0.7	8.64
104B 879702		1.0	2	0.5	3	0.6	<1	<50	<2	2.9	2.5	13.09
104B 879703		0.7	<2	0.3	1	<0.5	<1	<50	<2	1.9	0.7	11.76
104B 879704		0.7	2	0.4	2	0.6	<1	<50	4	2.8	1.0	10.65
104B 879705		0.7	<2	0.3	2	0.8	<1	<50	<2	2.5	0.9	12.31
104B 879706		0.7	<2	0.3	4	<0.5	<1	<50	20	2.4	1.0	11.27
104B 879707		1.4	5	1.7	5	2.5	19	<50	7	16.0	19.0	12.57
104B 879708		0.9	<2	0.4	2	<0.5	<1	<50	<2	2.8	0.8	11.00
104B 879709		0.7	2	0.3	3	0.5	<1	<50	<2	2.7	0.9	12.46
104B 879710		0.6	<2	0.3	2	<0.5	<1	<50	<2	1.1	0.8	8.58



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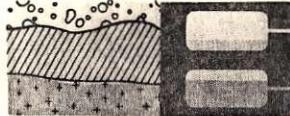
SAMPLE NUMBER	ELEMENT	Na UNITS	Sc PPT	Cr PPM	Fe PCT	Co PPM	Mn PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879712	KQ 8787B	0.86	17.0	47	4.8	12	<20	<100	11.0	<5	<2.0	84	250
104B 879713	" " 87C	2.20	8.8	55	1.1	<5	<20	<100	1.6	<5	<2.0	20	<200
104B 879714	" " 88A	2.30	8.3	<20	3.2	7	<20	130	3.7	<5	<2.0	90	330
104B 879715	" " 88B	2.78	19.0	<20	5.7	22	<20	<100	4.6	<5	<2.0	33	<200
104B 879716	" " 88C	2.00	16.0	<20	5.0	18	<20	110	5.4	<5	<2.0	130	310
104B 879717	—	2.00	19.0	530	6.1	45	330	190	40.0	<5	<2.0	150	510
104B 879718	KQ 8788D	0.36	20.0	<20	6.7	26	<20	110	5.5	<5	<2.0	130	<200
104B 879719	" " 89A	3.01	13.0	<20	3.0	10	<20	150	8.4	7	<2.0	95	340
104B 879720	" " 89B	0.10	5.3	26	2.8	<5	<20	<100	44.0	14	<2.0	120	<200
104B 879721	—	3.06	8.7	48	1.4	<5	<20	<100	15.0	<5	<2.0	87	<200
104B 879722	KQ 8789C	0.31	17.0	<20	3.2	8	<20	150	50.2	<5	<2.0	85	<200
104B 879723	" " 90	0.20	20.7	<20	4.3	8	<20	<100	4.6	15	<2.0	140	<200
104B 879724	" " 91	0.36	17.0	<20	4.5	11	<20	<100	162.0	16	<2.0	130	<200
104B 879725	" " 91A	0.17	24.1	<20	0.7	<5	<20	<100	21.0	10	<2.0	130	<200
104B 879726	" " 92	3.61	17.0	<20	3.8	11	<20	<100	60.8	<5	<2.0	74	<200
104B 879727	—	1.90	18.0	500	5.9	47	310	180	38.0	<5	<2.0	130	300
104B 879728	KQ 8792A	3.12	9.2	54	1.5	7	<20	<100	13.0	<5	<2.0	69	<200
104B 879729	" " 92B	2.50	6.3	34	1.2	7	<20	<100	5.7	<5	<2.0	110	<200
104B 879730	" " 92C	2.85	14.0	35	3.1	9	<20	<100	10.0	<5	<2.0	94	410
104B 879732	" " 92D	3.39	6.8	<20	5.2	16	<20	150	18.0	<5	<2.0	24	<200
104B 879733	KQ 87 93	2.80	27.6	390	7.8	52	95	190	26.0	<5	<2.0	29	<200
104B 879734	" " 94	2.78	13.0	<20	4.8	<5	<20	170	47.0	<5	<2.0	59	<200
104B 879735	" " 95	1.10	10.0	60	0.9	9	<20	110	67.5	<5	<2.0	180	<200
104B 879736	" " 95A	0.10	12.0	31	5.3	12	<20	<100	194.0	<5	<2.0	220	<200
104B 879737	—	2.07	19.0	530	6.1	52	330	140	40.0	<5	<2.0	140	400
104B 879738	KQ 8795B	0.03	8.3	56	3.3	11	<20	110	109.0	<5	<2.0	80	300
104B 879739	" " 95C	0.03	<0.2	<20	<0.2	<5	<20	2900	12.0	<5	<2.0	<5	<200
104B 879740	" " 95D	0.22	6.7	<20	4.4	12	<20	2900	244.0	8	<2.0	10	<200
104B 879741	—	3.10	26.4	43	5.9	37	<20	120	27.0	<5	<2.0	29	<200
104B 879742	" " 95E	<0.02	7.6	<50	13.0	12	<25	28500	4240.0	37	30.0	37	<600
104B 879743	KQ 8796	5.55	16.0	<20	4.2	16	<20	<100	15.0	<5	<2.0	15	<200
104B 879744	" " 96A	3.63	32.1	33	6.7	46	37	130	28.0	<5	<2.0	53	480
104B 879745	" " 96B	4.03	24.5	<20	5.2	14	<20	180	10.0	<5	<2.0	34	<200
104B 879746	" " 96C	1.10	31.5	70	7.0	31	<20	150	22.0	<5	<2.0	83	<200
104B 879747	—	2.15	19.0	520	6.2	49	360	230	42.0	<5	<2.0	150	<200
104B 879748	KQ 8796D	1.30	44.8	83	8.4	41	24	120	6.8	<5	<2.0	67	<200
104B 879749	" " 97	3.24	45.4	74	8.6	41	29	<100	1.7	<5	<2.0	38	<200
104B 879750	" " 97A	2.79	41.4	60	8.5	44	25	130	3.1	<5	<2.0	24	<200
104B 879752	" " 97B	2.24	47.0	92	9.4	45	<20	180	12.0	<5	<2.0	45	<200
104B 879753	" " 97C	2.60	26.5	22	5.0	31	<20	150	48.0	<5	<2.0	52	<200

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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Bu PPM
104B 879712	<1	<2	<5	<100	0.9	<10	6.2	1200	17	36	3.20	<1	
104B 879713	<1	<2	<5	<100	0.3	<10	1.8	550	17	33	3.30	<1	
104B 879714	<1	<2	<5	<100	1.5	<10	7.8	1600	31	56	4.20	<1	
104B 879715	<1	<2	<5	<100	1.6	<10	4.6	840	28	51	4.10	<1	
104B 879716	<1	<2	<5	<100	2.9	<10	1.8	3000	30	50	4.40	1	
104B 879717	<1	<2	<5	110	1.7	<10	7.0	870	37	69	6.20	<1	
104B 879718	<1	<2	<5	<100	2.3	<10	8.1	2500	14	30	3.70	<1	
104B 879719 <i>89A</i>	120	<2	<5	<100	1.0	<10	7.6	830	15	27	2.70	<1	
104B 879720	30	<2	<5	<100	30.0	<10	5.1	2600	6	17	0.76	<1	
104B 879721	<1	<2	<5	<100	4.9	<10	4.1	1500	7	9	1.40	<1	
104B 879722	4	<2	<5	<100	3.8	<10	8.0	2300	11	26	1.50	<1	
104B 879723	6	<2	<5	<100	5.9	<10	12.0	2200	7	12	0.93	<1	
104B 879724	<1	<2	<5	<100	22.0	<21	7.9	2500	10	16	1.40	<1	
104B 879725	<1	<2	<5	<100	20.9	<10	7.2	2900	19	33	1.30	<1	
104B 879726	<1	<2	<5	<100	5.5	<10	10.0	3100	18	27	1.90	<1	
104B 879727	2	<2	<5	<100	2.2	<10	7.0	780	35	69	6.00	1	
104B 879728	<1	<2	<5	<100	4.1	<10	3.6	1200	6	8	1.10	<1	
104B 879729	<1	<2	<5	<100	4.3	<10	13.0	2900	10	21	1.70	1	
104B 879730	<1	<2	<5	<100	3.6	<10	5.3	2500	23	38	4.10	1	
104B 879732	5	<2	<5	<100	5.1	<10	1.9	1200	14	25	2.10	<1	
104B 879733	<1	<2	<5	<100	6.9	<10	0.9	570	18	33	4.60	2	
104B 879734	<1	<2	<5	<100	14.1	<10	2.1	2500	19	39	3.50	1	
104B 879735	<1	<2	<5	<100	3.6	<10	8.7	1500	11	23	2.10	<1	
104B 879736 <i>95A</i>	1	<2	<5	<100	18.2	<21	10.0	1400	15	21	2.90	<1	
104B 879737	2	<2	<5	<100	1.8	<10	6.7	840	37	74	6.30	1	
<i>Plumb</i>													
104B 879738 <i>95B</i>	<1	<2	<5	<100	4.0	<10	3.0	1500	7	16	1.60	<1	
104B 879739 <i>95C</i>	11	9	44	<100	14.0	<10	<0.5	1100	<2	<5	0.31	<1	
104B 879740 <i>95D</i>	2	43	62	<100	45.8	<25	<0.5	680	2	<10	0.56	<1	
104B 879741	<1	<2	<5	<100	28.9	<10	<0.5	1700	14	23	3.10	1	
104B 879742 <i>95E</i>	<10	57	240	<230	178.0	<63	2.5	310	18	<20	2.00	<1	
<i>1163 AgH</i>													
104B 879743	<1	<2	<5	<100	6.2	<10	1.2	990	9	42	2.00	<1	
104B 879744	<1	<2	<5	<100	29.5	<20	0.8	1800	15	20	3.20	1	
104B 879745	<1	<2	<5	<100	23.5	<10	1.4	870	7	8	1.60	<1	
104B 879746	<1	<2	<5	<100	51.9	<24	2.3	1200	7	<5	1.80	<1	
104B 879747	<1	<2	<5	110	1.9	<10	7.6	880	39	73	6.70	<1	
104B 879748	<1	<2	<5	<100	6.0	<10	5.5	2700	8	15	2.40	<1	
104B 879749	<1	<2	<5	<100	2.3	<10	1.3	2000	7	14	2.40	<1	
104B 879750	<1	<2	<5	<100	3.6	<10	0.6	470	7	10	2.30	<1	
104B 879752	<1	<2	<5	<100	6.1	<10	3.8	1900	9	11	2.50	<1	
104B 879753	<1	<2	<5	<100	4.2	<10	2.5	3200	7	7	1.90	<1	



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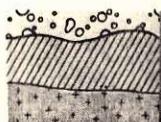
MPL NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	U PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879712		0.8	3	0.5	4	<0.5	<1	<50	<2	4.6	1.6	10.04
104B 879713		0.7	2	0.4	2	<0.5	<1	<50	<2	1.1	2.0	9.97
104B 879714		0.8	2	0.6	6	0.7	1	<50	<2	18.0	6.1	9.59
104B 879715		0.7	2	0.4	3	0.7	<1	<50	14	11.0	3.3	11.43
104B 879716		0.9	2	0.6	4	0.6	<1	<50	4	12.0	5.3	10.71
104B 879717		1.6	5	1.6	5	2.6	22	<50	10	16.0	19.0	12.05
104B 879718		0.7	<2	0.3	2	<0.5	<1	<50	<2	5.1	0.8	10.98
104B 879719	89A	0.8	2	0.4	3	<0.5	3	<50	261	4.6	2.1	8.28
104B 879720	89B	<0.5	<2	<0.2	<1	<0.5	3	<50	110	1.6	0.5	7.70
104B 879721	-	<0.5	<2	<0.2	3	<0.5	<1	<50	34	2.8	1.6	10.15x
104B 879722	89C	<0.5	<2	0.3	2	0.6	<1	<50	524	4.9	2.7	9.96
104B 879723	90	<0.5	<2	0.3	1	<0.5	6	<50	150	2.3	1.9	9.22
104B 879724		<0.5	<2	0.4	2	<0.5	2	<50	30	2.3	2.3	7.97
104B 879725		<0.5	<2	0.3	2	0.6	<1	<50	14	5.1	2.6	9.26
104B 879726		<0.5	<2	0.4	2	<0.5	<1	<50	24	5.8	3.2	9.74
104B 879727		1.5	5	1.6	5	2.5	20	<50	11	15.0	18.0	13.33
104B 879728		<0.5	<2	<0.2	2	<0.5	2	<50	36	2.6	1.4	9.37
104B 879729		<0.5	<2	0.3	3	<0.5	<1	<50	18	2.3	2.1	8.98
104B 879730		0.8	<2	0.3	4	<0.5	4	<50	9	3.5	1.9	8.75
104B 879732		<0.5	<2	<0.2	2	<0.5	<1	<50	24	2.3	1.5	11.59
104B 879733		1.3	<2	0.5	2	<0.5	<1	<50	<2	2.5	1.3	10.73
104B 879734		0.8	2	0.5	3	<0.5	<1	<50	84	4.6	2.5	9.36
104B 879735		<0.5	<2	0.3	5	<0.5	4	<50	4	4.2	3.2	8.76
104B 879736	95A	0.6	<2	0.4	4	<0.5	10	<50	260	3.4	2.2	8.46
104B 879737	-	1.6	5	1.6	6	2.2	20	<50	10	16.0	19.0	12.14
104B 879738	95B	<0.5	<2	0.3	4	0.5	3	<50	37	3.1	1.5	8.34
104B 879739	95C	<0.5	<2	<0.2	<1	<0.5	<1	<50	15	0.2	<0.2	9.92
104B 879740	95D	<0.5	<2	<0.2	<1	<0.5	<1	<50	524	0.4	<0.2	12.05
104B 879741	-	0.8	<2	0.3	2	<0.5	<2	<50	17	2.0	1.4	11.18
104B 879742	95E	<0.5	<2	<0.5	<1	<0.5	<20	<50	1800	<0.7	<3.1	10.77
104B 879743		0.5	3	0.4	3	<0.5	<1	<50	11	1.6	1.0	9.94
104B 879744		0.9	<2	0.5	2	<0.5	<2	<50	28	1.8	1.1	10.61
104B 879745		<0.5	<2	0.2	<1	0.6	5	<50	<4	1.2	0.6	8.31
104B 879746		<0.5	<2	0.4	2	<0.5	6	<50	<6	0.9	<0.2	10.89
104B 879747		1.5	5	1.6	6	2.4	20	<50	8	16.0	20.2	11.81
104B 879748		<0.5	<2	0.4	2	<0.5	<2	<50	<2	1.4	0.5	11.27
104B 879749		0.7	3	0.3	2	<0.5	<2	<50	<2	0.9	0.6	13.64
104B 879750		0.6	2	0.3	1	<0.5	<2	<50	<2	1.0	0.4	11.37
104B 879752		0.8	3	0.4	1	<0.5	<2	<50	<2	1.1	0.5	12.02
104B 879753		0.5	<2	0.3	1	<0.5	<1	<50	18	1.0	0.5	9.71

isolated of  
S & above  
Spartfield  
Au zone

att-sed. dol.

gash vein

0.0548 m thick  
70-80 cm of vein (cont'd)



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SAMPLE NUMBER	ELEMENT	Na UNITS	Sc PPT	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879754	KQ 87 98	2.55	36.0	53	7.4	43	27	110	3.1	<5	<2.0	49	<200
104B 879755	" " 99	1.50	43.1	49	8.7	40	<20	110	9.2	<5	<2.0	77	<200
104B 879756	" " 100	3.32	28.5	21	7.3	30	27	120	6.5	<5	<2.0	60	<200
104B 879757	—	1.90	18.0	500	5.8	47	330	180	40.0	<5	<2.0	130	<200
104B 879758	" " 100A	2.24	37.5	37	8.4	37	<20	100	14.0	<5	<2.0	45	450
104B 879759	KQ 87 100B	1.50	45.8	100	7.6	40	34	110	26.0	<5	<2.0	62	<200
104B 879760	" " 100C	1.00	32.9	59	6.3	32	24	110	62.5	<5	<2.0	150	310
104B 879761	—	1.10	42.4	41	9.4	43	<20	110	9.3	<5	<2.0	120	<200
104B 879762	" " 101	1.70	43.4	130	7.9	43	24	120	1.4	<5	<2.0	120	<200
104B 879763	" " 102	0.31	21.7	<20	5.6	18	<20	<100	2.9	<5	<2.0	83	<200
104B 879764	KQ 87 103	2.28	39.6	<20	8.6	40	<20	100	24.0	<5	<2.0	36	<200
104B 879765	" " 104	3.94	21.2	170	6.2	25	<20	150	41.0	<5	<2.0	41	<200
104B 879766	" " 104A	2.66	9.5	<20	3.4	8	<20	<100	9.2	<5	<2.0	140	<200
104B 879767	—	1.90	17.0	470	5.7	43	330	150	38.0	<5	<2.0	130	520
104B 879768	" " 104B	1.20	43.2	<20	9.3	35	20	110	6.9	<5	<2.0	100	430
104B 879769	KQ 87 104C	2.97	39.4	31	7.0	40	<20	110	6.7	<5	<2.0	17	280
104B 879770	" " 105	2.43	20.0	93	4.8	20	30	<100	12.0	<5	<2.0	84	<200
104B 879772	" " 105A	2.18	27.7	27	6.6	29	<20	<100	36.0	<5	<2.0	93	<200
104B 879773	" " 105B	1.20	38.2	130	6.8	33	<20	<100	5.3	7	<2.0	140	<200
104B 879774	" " 106	0.34	1.8	<20	1.5	<5	<20	<100	4.3	<5	<2.0	150	<200
104B 879775	KQ 87 106A	1.40	6.8	<20	2.8	<5	<20	<100	17.0	<5	<2.0	200	<200
104B 879776	" " 106B	2.13	34.9	<20	12.0	32	<20	<100	7.2	9	<2.0	190	<200
104B 879777	—	2.04	18.0	530	6.1	49	340	140	42.0	<5	2.3	150	330
104B 879778	" " 106C	2.15	2.3	<20	1.6	<5	<20	<100	3.1	<5	<2.0	120	<200
104B 879779	" " 106D	3.35	17.0	<30	3.0	13	<20	<100	3.2	<5	<2.0	120	290
104B 879780	KQ 87 106E	1.70	1.1	<20	0.8	<5	<20	<100	4.2	<5	<2.0	130	<200
104B 879781	—	1.50	12.0	<20	4.5	8	<20	<100	7.9	<5	<2.0	150	<200
104B 879782	" " 106F	1.60	14.0	<20	2.9	<5	<20	<100	4.3	<5	<2.0	140	<200
104B 879783	" " 106G	3.95	25.2	<20	4.6	12	<20	110	14.0	<5	<2.0	110	<200
104B 879784	" " 107	2.93	1.4	<20	0.9	<5	<20	110	2.6	<5	<2.0	160	200
104B 879785	KQ 87 107A	2.56	1.3	<20	1.0	<5	<20	<100	2.0	<5	<2.0	88	<200
104B 879786	" " 107B	2.66	0.4	<20	0.3	<5	<20	<100	2.2	<5	<2.0	140	<200
104B 879787	—	2.07	19.0	530	6.1	48	350	110	43.0	<5	2.0	160	430
104B 879788	" " 108	1.70	14.0	<20	4.9	9	<20	<100	7.5	<5	<2.0	150	<200
104B 879789	" " 108A	2.58	16.0	83	6.2	32	52	<100	8.7	<5	<2.0	73	<200
104B 879790	KQ 87 108B	2.07	14.0	<20	4.6	<5	<20	<100	16.0	<5	<2.0	130	<200
104B 879792	" " 109	3.38	25.5	28	3.5	13	<20	160	328.0	<5	2.3	120	<200
104B 879793	" " 110	(49.00	16.0	26	6.0	32	<20	110	166.0	11	<16.0	190	<410
104B 879794	" " 110A	(22.00	10.0	22	11.0	40	29	<1000	70.1	9	<13.0	19	<200
104B 879795	" " 110B	0.60	24.9	20	5.0	11	<20	110	26.0	<5	<2.0	130	<200

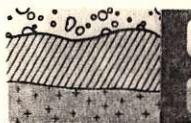
PURT: 017-64%

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MPLR MBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879754	<1	<2	<5	<100	8.3	<10	2.1	2100	7	8	1.80	<1	
104B 879755	<1	<2	<5	<100	8.0	<10	4.8	3100	9	14	2.30	1	
104B 879756	<1	<2	<5	<100	0.6	<10	1.8	2600	9	14	2.10	<1	
104B 879757	<1	<2	<5	<100	1.7	<10	7.0	820	37	70	6.00	2	
104B 879758	<1	<2	<5	<100	4.0	<10	5.3	2100	8	19	2.20	<1	
104B 879759	<1	<2	<5	<100	3.3	<10	5.6	1900	7	13	1.90	<1	
104B 879760	<1	<2	<5	<100	4.8	<10	4.7	1700	6	7	1.80	<1	
104B 879761	<1	<2	<5	<100	1.0	<10	3.5	4800	14	21	3.60	1	
104B 879762	<1	<2	<5	<100	1.7	<10	3.2	3200	7	15	2.10	<1	
104B 879763	<1	<2	<5	<100	1.9	<10	4.9	1000	9	16	2.10	<1	
104B 879764	<1	<2	<5	<100	3.3	<10	1.9	1600	12	21	2.60	<1	
104B 879765	<1	<2	<5	<100	2.2	<10	1.1	1400	24	44	4.50	2	
104B 879766	<1	<2	<5	<100	1.3	<10	1.1	2600	20	48	2.90	<1	
104B 879767	<1	<2	<5	<100	1.7	<10	6.2	750	35	59	5.80	2	
104B 879768	<1	<2	6	<100	0.9	<10	3.1	4000	13	16	2.90	1	
104B 879769	<1	<2	<5	<100	3.7	<10	0.6	250	14	25	2.80	1	
104B 879770	<1	<2	<5	<100	2.8	<10	1.0	2200	12	16	2.00	1	
104B 879772	<1	<2	<5	<100	1.8	<10	1.2	1800	13	22	2.60	<1	
104B 879773	14	<2	<5	<100	2.7	<10	2.5	2200	8	14	1.50	<1	
104B 879774	1	<2	<5	<100	1.2	<10	1.6	1100	<2	<5	0.22	<1	
104B 879775	2	<2	<5	<100	3.4	<10	3.4	2700	4	9	0.72	<1	
104B 879776	2	<2	<5	<100	1.4	<10	2.4	2600	7	8	1.20	<1	
104B 879777	1	<2	<5	<100	1.9	<10	7.2	790	38	81	6.40	2	
104B 879778	<1	<2	<5	<100	0.9	<10	1.3	1300	4	7	0.45	<1	
104B 879779	2	<2	<5	<100	1.0	<10	1.9	1500	6	7	1.20	<1	
104B 879780	1	<2	<5	<100	1.6	<10	0.8	370	<2	<5	<0.20	<1	
104B 879781	3	<2	<5	<100	1.6	<10	4.6	3000	20	37	3.60	<1	
104B 879782	<1	<2	<5	<100	1.5	<10	1.4	1700	5	8	0.56	<1	
104B 879783	4	<2	<5	<100	2.6	<10	2.1	1400	6	14	1.10	<1	
104B 879784	<1	3	<5	<100	1.2	<10	0.9	3200	7	8	0.43	<1	
104B 879785	<1	<2	<5	<100	1.6	<10	<0.5	330	5	13	0.22	<1	
104B 879786	<1	<2	<5	<100	1.4	<10	1.0	1400	<2	<5	<0.20	<1	
104B 879787	<1	<2	<5	<100	1.9	<10	7.1	890	38	69	6.50	2	
104B 879788	3	<2	<5	<100	1.5	<10	3.7	2800	22	39	3.30	1	
104B 879789	<1	<2	<5	<100	5.8	<10	0.7	1200	19	33	3.00	1	
104B 879790	<1	<2	<5	<100	2.2	<10	3.2	3100	22	29	3.20	<1	
104B 879792	<1	<2	<5	<100	14.7	<24	3.9	3300	12	19	1.60	<1	
104B 879793	110	12	28	<49	<200	192.0	<51	4.4	2700	13	22	2.80	<1
104B 879794	110A	5	68	<36	<100	18.9	<20	0.6	200	1170	1230	34.10	10
104B 879795	<1	<2	<5	<100	4.7	<10	5.5	2300	13	16	1.70	<1	

1.9834 Dg AgI+



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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879754	<0.5	<2	0.2	2	<0.5	<1	<50	<2	1.3	0.5	11.17	
104B 879755	0.7	3	0.3	2	<0.5	-	<2	<50	<2	1.2	0.5	12.03
104B 879756	0.6	3	0.3	1	<0.5	2	<50	<2	1.4	0.7	12.68	
104B 879757	1.6	4	1.5	6	2.1	18	<50	8	16.0	19.0	14.09	
104B 879758	0.6	2	0.3	2	<0.5	<2	<50	6	1.1	0.4	11.38	
104B 879759	0.7	<2	0.3	<1	<0.5	<2	<50	4	1.0	0.6	11.52	
104B 879760	<0.5	<2	0.3	2	<0.5	2	<50	20	0.9	0.6	8.68	
104B 879761	0.9	2	0.3	2	<0.5	<2	<50	<2	1.9	0.9	11.94	
104B 879762	0.7	2	0.3	1	<0.5	<2	<50	<2	1.1	0.3	10.91	
104B 879763	<0.5	<2	0.3	1	<0.5	<1	<50	<2	1.9	0.8	9.31	
104B 879764	0.7	2	0.3	1	0.7	<2	<50	10	1.5	0.5	11.99	
104B 879765	0.9	2	0.3	4	1.4	<1	<50	<2	3.4	1.6	11.32	
104B 879766	0.7	3	0.5	3	1.6	<1	<50	6	12.0	5.2	9.84	
104B 879767	1.6	5	1.4	5	2.2	18	<50	7	14.0	17.0	12.67	
104B 879768	0.7	3	0.3	2	<0.5	<2	<50	<2	1.7	0.7	11.84	
104B 879769	0.7	<2	0.3	2	0.7	<1	<50	4	2.9	1.0	12.23	
104B 879770	0.7	<2	0.3	1	0.5	3	<50	<2	2.1	1.6	11.76	
104B 879772	0.8	<2	0.3	1	0.8	2	<50	<2	2.6	1.0	11.49	
104B 879773	<0.5	<2	0.3	<1	<0.5	22	<50	22	1.3	1.0	10.63	
104B 879774	<0.5	<2	0.2	3	<0.5	2	<50	47	10.0	4.0	8.35	
104B 879775	<0.5	<2	<0.2	2	<0.5	4	<50	110	2.1	2.4	8.49	
104B 879776	<0.5	<2	0.3	<1	<0.5	22	<50	95	1.8	3.0	10.73	
104B 879777	1.5	6	1.7	6	2.4	19	<50	11	16.0	20.0	14.35	
104B 879778	<0.5	<2	0.3	2	<0.5	7	<50	11	7.8	4.3	10.74	
104B 879779	<0.5	<2	0.3	1	0.6	15	<50	47	1.8	1.5	8.50	
104B 879780	<0.5	<2	<0.2	<1	<0.5	5	<50	30	1.7	1.4	9.26	
104B 879781	0.8	2	0.4	3	0.9	2	<50	68	5.3	3.2	9.94	
104B 879782	<0.5	<2	0.3	5	<0.5	3	<50	11	8.8	3.3	9.02	
104B 879783	<0.5	<2	0.3	<1	0.7	17	<50	30	3.0	2.1	8.48	
104B 879784	<0.5	<2	0.6	6	0.2	4	<50	2	17.0	11.0	9.01	
104B 879785	<0.5	<2	0.8	5	<0.5	2	<50	10	22.6	15.0	9.24	
104B 879786	<0.5	<2	<0.2	2	<0.5	2	<50	30	3.9	3.6	9.13	
104B 879787	1.8	5	1.9	7	2.3	21	<50	10	16.0	20.0	11.95	
104B 879788	0.6	<2	0.5	3	0.7	<1	<50	74	5.3	3.1	9.49	
104B 879789	0.6	<2	0.4	4	0.5	<1	<50	<2	6.4	3.4	10.11	
104B 879790	0.7	2	0.5	3	<0.5	<1	<50	4	5.1	3.4	9.88	
104B 879792	<0.5	<2	0.3	2	<0.5	3	<50	28	2.9	1.3	8.39	
104B 879793	110	<0.5	<4	<0.2	<1	<0.5	<160	369	2.4	<2.0	9.44	
104B 879794	10-87-1104	1.3	<2	<0.2	<1	<0.5	<130	<50	4160	0.5	2.5	11.36
104B 879795	0.5	<2	0.4	<1	<0.5	<1	<50	9	2.3	1.0	9.23	

0.12 oz Au/t

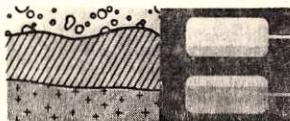
pale alt. pl.  
3m wide  
ch. pp (cpl)  
Shear zone

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SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879796	KQ 87 111	1.50	17.0	<20	3.1	10	<20	110	14.0	<5	<2.0	120	<200
104B 879797	—	2.13	19.0	550	6.6	54	<50	220	41.0	<5	<2.0	150	570
104B 879798	" " 112	2.00	14.0	89	3.8	16	53	120	48.0	<5	<2.0	70	<200
104B 879799	" " 109A	0.77	16.0	<20	2.5	9	<20	3800	762.0	8	2.3	130	<200
104B 879800	" " 113	2.14	24.6	27	5.0	16	<20	<100	25.0	<5	<2.0	86	<200
104B 879801	—	0.11	20.9	<20	6.1	16	<20	150	270.0	<5	<2.0	220	<200
104B 879802	KQ 87 113A	2.25	27.3	26	4.3	17	<20	110	19.0	<5	<2.0	73	<200
104B 879803	KQ 87 114	2.30	39.5	180	5.7	37	<20	100	15.0	<5	<2.0	110	<200
104B 879804	" " 114A	0.06	15.0	26	10.0	16	<20	<100	228.0	<5	<2.0	160	<200
104B 879805	" " 114B	2.27	19.0	36	4.1	9	<20	150	13.0	<5	<2.0	110	<200
104B 879806	KQ 87 114C	0.10	23.5	<20	6.9	16	<20	<100	254.0	<5	<2.0	230	<200
104B 879807	—	2.03	18.0	510	6.4	49	340	220	41.0	<5	<2.0	130	<200
104B 879808	" " 114D	2.49	20.0	23	4.5	25	<20	<100	36.0	<5	<2.0	91	<200
104B 879809	" " 114E	0.11	32.5	38	12.0	80	23	170	94.9	<5	<2.0	140	<200
104B 879810	" " 115A	0.04	3.9	<20	0.5	<5	<20	<100	17.0	<5	<2.0	44	<200
104B 879812	KQ 87 115B	0.16	10.0	<20	4.1	<5	<20	<100	316.0	<5	<2.0	300	370
104B 879813	" " 115C	0.15	8.4	32	1.2	<5	<20	<100	164.0	<5	<2.0	140	<200
104B 879814	" " 115D	0.53	13.0	<43	4.4	10	<20	<100	367.0	<5	<2.0	340	<400
104B 879815	" " 116	3.48	32.9	32	7.7	34	<20	110	74.2	<5	<2.0	80	<200
104B 879816	" " 115E	0.03	2.2	<20	2.1	<5	<20	<100	140.0	<5	<2.0	21	<200
104B 879817	—	2.00	18.0	500	6.1	42	330	150	39.0	<5	<2.0	150	<200
104B 879818	KQ 87 115F	<0.02	1.6	<20	0.6	<5	<20	<100	99.4	<5	<2.0	26	<200
104B 879819	" " 117A	0.07	6.7	<20	0.7	<5	<20	<100	41.0	<5	<2.0	69	<200
104B 879820	" " 117B	0.29	15.0	<20	4.4	15	<20	100	16.0	<5	<2.0	110	<200
104B 879821	—	0.89	14.0	<20	5.4	28	<20	<100	29.0	<5	<2.0	93	<200
104B 879822	KQ 87 118	<31.00	17.0	<20	2.7	7	<20	<100	>9000.0	<5	<15.0	180	<200
104B 879823	" " 119	1.10	18.0	30	7.6	16	<20	150	37.0	<5	<2.0	62	<200
104B 879824	" " 119A	1.20	17.0	<20	5.3	13	<20	140	21.0	<5	<2.0	88	280
104B 879825	" " 119B	1.20	25.1	24	7.7	7	<20	160	8.7	<5	<2.0	83	400
104B 879826	" " 119C	2.53	21.2	<20	5.7	17	<20	<100	4.7	<5	<2.0	71	<200
104B 879827	—	2.00	17.0	520	5.8	44	310	160	38.0	<5	<2.0	130	420
104B 879828	KQ 87 120	0.94	15.0	<20	5.3	25	<20	<100	26.0	<5	<2.0	78	<200
104B 879829	" " 121	0.05	8.7	29	2.0	<5	<20	<100	343.0	<5	<2.0	87	<200
104B 879830	" " 121A	<0.02	<31.0	8.0	<22	<92	4100	>9000.0	<53	<1100.0	<99	<2600	
104B 879832	" " 122	2.44	26.6	<20	11.0	17	21	220	6.0	<5	<2.0	58	450
104B 879833	KQ 87 122A	2.99	15.0	31	3.8	10	<20	<100	5.8	<5	<2.0	77	<200
104B 879834	" " 122B	2.82	11.0	30	3.2	9	<20	<100	5.4	<5	<2.0	48	<200
104B 879835	" " 122C	3.16	28.5	<20	6.3	19	<20	110	8.0	<5	<2.0	76	400
104B 879836	" " 122D	2.49	31.3	72	7.1	37	25	140	6.8	<5	<2.0	59	<200
104B 879837	—	2.00	18.0	490	6.1	45	340	150	41.0	<5	<2.0	140	<200



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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	As PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879796		<1	<2	<5	<100	2.6	<10	6.3	1900	16	22	2.20	<1
104B 879797		<1	<2	<5	<100	1.8	<10	6.8	920	40	65	6.50	1
104B 879798		<1	<2	<5	<100	4.9	<10	1.9	1100	14	27	2.50	<1
104B 879799	79	<2	45	<100	30.0	<33	3.0	2500	16	14	2.70	<1	
104B 879800		<1	<2	<5	<100	3.9	<10	3.0	4600	8	<5	1.50	<1
104B 879801		3	<2	<5	<100	20.6	<27	14.0	3900	7	<13	1.20	<1
104B 879802	113A	<1	<2	<5	<100	2.8	<10	4.7	2000	9	<13	1.70	<1
104B 879803		<1	<2	<5	<100	4.3	<10	1.9	4600	11	24	1.70	2
104B 879804	25	<2	<5	<100	22.4	<36	7.5	2000	24	29	2.40	<1	
104B 879805	1	<2	<5	<100	3.8	<10	5.6	4900	10	18	1.80	<1	
104B 879806		2	<2	<5	<100	18.8	<24	13.0	3500	7	<11	1.20	<1
104B 879807		<1	<2	<5	<100	1.8	<10	7.3	850	37	70	6.30	1
104B 879808		2	<2	<5	<100	3.8	<10	2.9	2700	8	15	2.30	<1
104B 879809		<1	<2	<5	<100	17.3	<10	7.2	830	7	10	1.60	<1
104B 879810	115A	2	5	<5	<100	6.7	<10	1.3	4200	4	10	0.58	<1
104B 879812	115B	<1	6	<5	<100	38.9	<29	3.6	8650	8	16	1.70	<1
104B 879813	115C	<1	5	<5	<100	13.0	<10	4.7	2600	13	23	1.80	<1
104B 879814	115D	<1	4	<5	<220	62.8	<36	30.0	4400	25	41	4.10	<1
104B 879815	116	<1	<2	<5	<100	15.3	<10	4.1	2800	28	47	4.80	2
104B 879816	115E	2	11	<5	<100	34.9	<22	0.7	640	4	<5	0.35	<1
104B 879817	—	<1	<2	<5	120	1.7	<10	6.7	800	36	60	6.00	2
104B 879818	115F	2	2	<5	<100	5.7	<10	1.0	310	2	<5	0.37	<1
104B 879819		2	<2	<5	<100	3.6	<10	3.3	1200	3	10	0.44	<1
104B 879820		<1	<2	<5	<100	2.0	<10	8.0	1700	15	30	2.70	<1
104B 879821		<1	<2	<5	<100	2.3	<10	6.5	2100	18	28	3.30	1
104B 879822	118	5	<2	<45	<100	111.0	<49	13.0	1300	16	16	3.40	<1
104B 879823		<1	<2	<5	<100	3.3	<10	10.0	1500	9	13	1.90	<1
104B 879824		<1	<2	<5	<100	2.4	<10	7.3	1300	16	33	2.70	<1
104B 879825		<1	<2	<5	<100	3.5	<10	8.1	2600	33	50	5.20	2
104B 879826		<1	<2	<5	<100	2.3	<10	8.5	2500	15	34	3.20	1
<i>714603 AgH</i>													
104B 879827		<1	<2	<5	100	1.6	<10	6.7	790	36	66	6.00	<1
104B 879828		<1	<2	<5	<100	2.2	<10	6.5	1900	19	30	3.00	1
104B 879829	121	3	4	<5	<100	18.6	<26	18.0	5200	6	<12	0.77	<1
104B 879830	121A	<120	2450	<1600	<1400	3240.0	<500	<3.3	20500	<410	<89	<9.70	<13
104B 879832		<1	<2	<5	<100	3.3	<10	4.6	2400	30	44	7.60	2
104B 879833		<1	<2	<5	<100	0.7	<10	3.7	1700	18	32	3.00	1
104B 879834		<1	<2	<5	<100	0.9	<10	2.7	1200	15	22	2.70	<1
104B 879835		<1	<2	<5	<100	1.3	<10	7.7	2400	33	48	7.10	2
104B 879836		<1	<2	<5	<100	1.1	<10	6.4	1400	20	37	4.20	<1
104B 879837		<1	<2	<5	<100	1.8	<10	6.7	770	36	72	6.10	<1

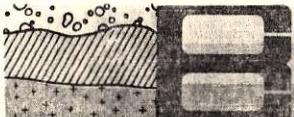
West  
Clegg  
right  
new

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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPT	Au PPT	Th PPM	U PPM	WT %
104B 879796		0.7	<2	0.3	1	0.6	<1	<50	9	3.2	1.4	8.26
104B 879797		1.5	6	1.9	6	2.5	-	21	<50	14	17.0	20.2
104B 879798		<0.5	<2	0.4	1	0.6	<1	<50	5	3.4	2.0	9.82
104B 879799		0.7	<2	0.5	<1	<0.5	6	<50	32	1.4	1.4	10.08
104B 879800		0.5	<2	0.3	1	<0.5	3	<50	24	2.0	0.9	12.36
104B 879801	—	<0.5	<2	0.4	<1	0.5	14	<50	1370	2.3	1.1	9.02
104B 879802		<0.5	<2	0.4	<1	<0.5	<1	<50	0.0753	<2	2.2	0.9
104B 879803		<0.5	<2	0.3	<1	<0.5	<1	<50	Aut	16	1.1	3.1
104B 879804	114A	0.8	<2	0.5	<1	<0.5	19	<50	2580	1.3	2.3	10.31
104B 879805	114B	<0.5	<2	0.3	2	<0.5	3	<50	170	2.2	1.0	9.90
104B 879806	114C	<0.5	<2	0.3	<1	<0.5	12	<50	1030	2.4	0.7	9.30
104B 879807	—	1.8	5	1.6	6	2.8	21	<50	6	16.0	20.1	11.24
104B 879808	114D	0.6	<2	0.4	2	<0.5	3	<50	190	1.9	0.8	10.13
104B 879809	114E	<0.5	<2	0.3	<1	<0.5	5	<50	88	0.8	0.4	11.51
104B 879810	115A	<0.5	<2	<0.2	<1	<0.5	4	<50	74	2.4	1.1	9.07
104B 879812	115B	<0.5	<2	0.5	<1	<0.5	5	<50	180	6.4	3.0	9.34
104B 879813	LQ-87-115C	<0.5	2	0.4	<1	<0.5	3	<50	3680	4.1	2.6	9.01
104B 879814	115D	0.9	<2	0.9	<1	0.7	21	<50	110	7.8	4.3	9.55
104B 879815	116(Dyke)	1.1	3	0.6	4	0.6	2	<50	14	5.6	3.0	12.59
104B 879816	115E	<0.5	<2	<0.2	<1	<0.5	5	<50	120	1.0	1.7	7.81
104B 879817	—	1.5	5	1.6	5	2.4	20	<50	8	15.0	19.0	14.20
104B 879818	115F	<0.5	<2	<0.2	<1	<0.5	<1	<50	271	0.7	<0.2	9.95
104B 879819	117A	<0.5	<2	<0.2	1	<0.5	2	<50	23	2.4	1.0	9.26
104B 879820	117B	0.6	<2	0.3	2	<0.5	<1	<50	2	5.1	1.8	8.89
104B 879821	—	0.9	<2	0.3	2	0.7	<1	<50	2	5.0	3.0	8.93
104B 879822	118	<0.5	<2	<0.2	3	0.7	<150	<50	593	6.1	<1.8	9.67
104B 879823	119	<0.5	<2	0.4	2	0.6	<1	<50	2	4.3	2.2	12.97
104B 879824	119A	0.6	<2	0.4	2	<0.5	<1	<50	4	5.2	2.2	10.31
104B 879825	119B	1.1	4	0.7	4	0.8	2	<50	2	6.4	3.0	10.35
104B 879826	119C	0.8	3	0.4	4	0.7	2	<50	2	5.8	2.6	9.91
104B 879827		1.5	5	1.6	5	2.4	20	<50	10	15.0	19.0	12.30
104B 879828		0.6	<2	0.4	2	0.6	<1	<50	2	4.7	2.6	9.00
104B 879829	121	<0.5	<2	<0.2	<1	<0.5	5	<50	5750	0.6	0.5	10.07
104B 879830	LQ-87-121A	<2.1	<65	<3.6	<12	<2.3	<1	<380	32500	<4.3	<56.0	10.57
104B 879832		2.2	6	1.0	7	1.0	<1	<50	2	7.5	3.4	11.33
104B 879833		0.5	<2	0.5	3	0.6	<1	<50	4	4.4	2.6	10.46
104B 879834		<0.5	<2	0.3	3	<0.5	<1	<50	2	2.6	1.4	10.11
104B 879835		1.8	5	0.9	4	0.7	<1	<50	2	13.0	2.9	10.16
104B 879836		0.8	2	0.5	4	<0.5	<1	<50	2	7.5	3.4	10.65
104B 879837		1.4	5	1.8	4	2.1	21	<50	12	16.0	19.0	13.77



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SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PCT	Fe PPM	Co PCT	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
104B 879838 <b>KQ 87122E</b> 4.74		19.0	<20	5.4	17	<20	100	4.7	<5	<2.0	71	<200	
104B 879839 " " 122F 2.89		16.0	<20	5.8	20	-<20	110	6.6	<5	<2.0	79	<200	
104B 879840 " " 123 3.90		25.2	21	6.1	31	44	<100	14.0	<5	<2.0	28	<200	
104B 879841 — 0.91		14.0	<20	5.7	19	<30	110	155.0	13	<2.0	200	<200	
104B 879842 " " 124 2.85		1.5	<20	1.3	<5	<20	<100	1.1	<5	<2.0	68	250	
104B 879843 <b>KQ 87125</b> 2.22		11.0	<20	3.7	11	<20	<100	20.0	<5	<2.0	76	330	
104B 879844 " " 126 2.01		10.0	<20	4.0	<5	<20	120	5.7	<5	<2.0	76	<200	
104B 879845 " " 127 0.11		21.9	<20	7.7	40	<20	110	89.6	14	<2.0	140	<200	
104B 879846 " " 127A 0.02		5.7	<4	1.6	<5	<38	35600	1420.0	63	<27.0	<27	<960	
104B 879847 — 2.08		19.0	540	6.2	47	830	190	42.0	<5	<2.0	150	<200	
104B 879848 <b>KQ 87127B</b> 0.06		4.3	<20	1.4	6	<20	1600	170.0	<5	<2.0	41	<200	
104B 879849 " " 127C 0.54		28.7	<20	5.7	33	<20	100	160.0	<5	<2.0	200	<200	
104B 879850 " " 127D 0.02		3.7	<20	0.7	<5	<20	7600	59.2	59	<2.0	26	<200	
104B 879852 " " 127E 0.07		17.0	22	3.6	11	<20	110	221.0	<5	<2.0	160	<200	
104B 879853 " " 128 0.83		15.0	<20	5.5	19	<20	110	136.0	<5	<2.0	190	<200	
104B 879854 <b>KQ 87128A</b> 0.10		23.8	<20	5.2	16	<20	<100	248.0	<5	<2.0	220	330	
104B 879855 " " 129 1.50		24.9	21	5.0	16	<20	160	32.0	<5	<2.0	200	<200	
104B 879856 " " 129A 0.13		15.0	<20	2.6	12	<20	<100	70.1	<5	<2.0	190	<200	
104B 879857 — 2.02		18.0	520	6.2	46	320	230	40.0	<5	<2.0	140	430	
104B 879858 " " 129B 3.49		17.0	24	4.3	12	<20	<100	23.0	<5	<2.0	110	<200	
104B 879859 <b>KQ 87131</b> 0.14		10.0	<20	4.2	10	<20	<100	184.0	7	<2.0	180	<200	
104B 879860 " " 131A 0.10		10.0	23	3.0	8	<20	<100	379.0	<5	<2.0	320	<200	
104B 879861 — 1.70		8.9	<20	3.2	11	<20	<100	37.0	<5	<2.0	120	<200	
104B 879862 " " 131B 0.05		7.5	<20	6.6	6	<20	<100	881.0	<5	4.3	190	<200	
104B 879863 " " 131C 2.38		8.0	<20	3.3	9	<20	<100	14.0	<5	<2.0	150	<200	
104B 879864 <b>KQ 87132</b> 2.00		10.0	<20	3.4	11	<20	<100	35.0	<5	<2.0	110	<200	
104B 879865 " " 132A 0.20		8.2	<52	3.0	7	<20	<100	1750.0	<11	4.9	190	<450	
104B 879866 " " 132B 0.29		10.0	<20	3.5	7	<20	<100	420.0	<5	<2.0	210	320	
104B 879867 — 2.01		18.0	520	6.3	48	330	150	40.0	<5	<2.0	140	410	
104B 879868 " " 133 57.00		5.0	<56	2.6	<5	<20	<100	9000.0	<10	<19.0	110	<440	
104B 879869 <b>KQ 87135</b> 1.00		10.0	<20	3.3	8	<20	<100	43.0	<5	<2.0	140	320	
104B 879870 " " 136 0.11		8.0	56	1.5	<5	<20	<100	271.0	<5	<2.0	160	<200	
104B 879872 " " 136A 2.36		12.0	31	3.1	8	23	100	128.0	<5	<2.0	120	<200	
104B 879873 " " 137 2.17		12.0	<20	3.7	13	<20	110	46.0	<5	<2.0	87	270	
104B 879874 " " 138 0.06		10.0	<20	2.0	<5	<20	<100	76.1	10	<2.0	90	<200	
104B 879875 <b>KQ 87139</b> 0.13		5.5	<46	4.8	9	<20	<100	264.0	<5	2.9	92	<200	
104B 879876 " " 139A 3.10		14.0	<20	4.8	12	<20	<100	33.0	<5	<2.0	110	<200	
104B 879877 — 2.00		18.0	520	6.0	43	330	190	39.0	<5	<2.0	150	370	
104B 879878 " " 139B 3.22		14.0	<20	4.4	21	<20	<100	46.0	<5	<2.0	110	430	
104B 879879 " " 139C 3.49		13.0	<20	4.1	10	<20	150	11.0	<5	<2.0	65	<200	



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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Os PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM	
104B 879838	<1	<2	<5	<100	1.6	<10	2.5	3000	23	47	4.30	1		
104B 879839	<1	<2	<5	<100	4.1	<10	6.4	1000	25	45	4.20	<1		
104B 879840	<1	<2	<5	<100	3.6	<10	1.8	440	12	22	2.70	1		
104B 879841	<1	<2	<5	<200	59.7	<33	6.6	2300	13	27	1.80	<1		
104B 879842	<1	<2	<5	<100	0.4	<10	3.3	1900	30	50	3.40	<1		
104B 879843	<1	<2	<5	<100	8.1	<10	4.0	2300	15	27	2.60	<1		
104B 879844	<1	<2	<5	<100	1.8	<10	6.2	2200	19	35	3.10	<1		
104B 879845	<1	<2	11.12	<5	<100	13.2	<21	5.9	4300	15	35	2.10	<1	
104B 879846 127A	<12	402	33	140	<470	766.0	<120	<1.4	1800	30	23	1.90	<4	
104B 879847	<1	<2	<5	<100	1.9	<10	7.1	830	39	77	6.40	<1		
104B 879848 127B	<1	49	21.13	12	<210	97.5	<35	1.6	3700	6	12	0.75	<1	
104B 879849	<1	<2	<5	<100	20.0	<33	6.0	3200	14	23	1.90	<1		
104B 879850 127D	10	34	100	<100	55.0	<28	0.8	16100	6	12	0.92	<1		
104B 879852	<1	<2	<5	<100	12.5	<10	8.9	3100	9	15	1.50	<1		
104B 879853	<1	<2	<5	<100	52.4	<28	5.8	2100	13	19	1.50	<1		
104B 879854	<1	<2	<5	<100	17.9	<22	10.0	5530	10	19	1.30	<1		
104B 879855	1	<2	<5	<100	4.8	<10	5.2	6640	15	28	2.50	1		
104B 879856	<1	<2	<5	<100	10.8	<10	7.6	5430	9	13	1.40	<1		
104B 879857	<1	<2	<5	<100	1.8	<10	7.6	780	37	72	6.20	1		
104B 879858	2	<2	<5	<100	3.9	<10	4.7	5340	18	33	2.00	<1		
104B 879859 131	1	<2	<5	<100	4.3	<10	7.7	2400	10	13	1.30	<1		
104B 879860 131A	2	<2	<5	<100	17.2	<22	9.5	2400	13	26	2.20	<1		
104B 879861	<1	<2	<5	<100	2.5	<10	8.6	1700	12	19	2.40	<1		
104B 879862 131B	23	15	<10	<100	121.0	<46	6.4	2700	10	23	2.20	<1		
104B 879863 131C	1	<2	<5	<100	2.2	<10	10.0	2200	14	27	2.30	<1		
104B 879864 132	<1	<2	<5	<100	2.5	<10	7.5	1600	14	23	2.40	<1		
104B 879865 132A	2	<4	<5	<260	17.8	<46	7.2	2000	17	29	3.00	<1		
104B 879866 -X 132B	2	4	<5	<100	14.2	<24	8.2	2000	19	32	3.50	<1		
104B 879867	<1	<2	<5	<100	1.8	<10	7.2	900	38	71	6.40	1		
104B 879868 133	7	<2	<59	<270	265.0	<70	5.3	1100	14	19	3.40	<2		
104B 879869 135	<1	<2	<5	<100	4.6	<10	9.3	2900	18	32	2.70	<1		
104B 879870 136	4	5	<5	<100	31.7	<22	4.3	1800	8	10	1.10	<1		
104B 879872 136A	1	<2	<5	<100	3.9	<10	4.9	960	13	24	2.30	<1		
104B 879873 137	<1	<2	<5	<100	2.0	<10	4.9	1900	12	17	2.30	<1		
104B 879874 138	2	39	<5	<100	67.4	<28	2.4	2600	3	<10	0.47	<1		
104B 879875 139	4	26	<5	<240	110.0	<41	5.1	1800	10	<15	1.20	2		
104B 879876	<1	<2	<5	<100	2.7	<10	6.4	2900	18	28	3.30	1		
104B 879877	2	<2	<5	<100	1.8	<10	7.3	800	37	73	6.20	<1		
104B 879878	1	<2	<5	<100	2.0	<10	7.6	1400	25	40	3.70	<1		
104B 879879	<1	<2	<5	<100	2.0	<10	5.2	2100	18	27	3.10	<1		



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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879838		0.7	3	0.5	4	0.9	<1	<50	<2	10.0	2.9	8.61
104B 879839		1.0	2	0.5	4	<0.5	-	2	<50	<2	10.0	4.8
104B 879840		0.6	<2	0.3	2	<0.5	<1	<50	<2	4.3	1.9	10.83
104B 879841		<0.5	<2	0.3	<1	<0.5	9	<50	34	5.6	2.9	9.24
104B 879842		0.8	3	0.5	5	1.1	<1	<50	<2	6.6	2.5	9.70
104B 879843	125	0.6	<2	0.5	3	<0.5	2	<50	<2	5.7	3.1	8.95
104B 879844		<0.5	3	0.4	3	<0.5	<1	<50	4	5.9	3.0	8.86
104B 879845	127	<0.5	<2	0.5	1	0.6	<1	<50	50	5.3	2.9	7.18
104B 879846	127A	<0.5	<10	<0.7	<4	<0.5	<1	<120	1400	<1.3	<4.3	9.68
104B 879847	~	1.7	5	1.7	5	2.2	22	<50	8	16.0	20.0	12.54
104B 879848	127B	<0.5	<2	<0.2	<1	<0.5	<1	<50	110	1.0	<0.2	9.22
104B 879849	127C	<0.5	<2	0.4	<1	0.6	27	<50	130	5.0	3.1	7.96
104B 879850	127D	<0.5	<2	0.2	<1	<0.5	<1	<50	190	0.9	0.6	8.08
104B 879852	127E	<0.5	<2	<0.2	<1	<0.5	6	<50	294	3.7	2.4	9.06
104B 879853	128	<0.5	<2	0.3	<1	0.7	6	<50	29	5.7	2.9	8.20
104B 879854	129A	<0.5	<2	0.3	2	<0.5	5	<50	337	4.5	3.1	9.45
104B 879855	129	0.7	<2	0.4	<1	<0.5	14	<50	110	4.3	2.3	10.88
104B 879856	129A	<0.5	2	0.4	2	0.6	2	<50	70	4.1	2.4	9.04
104B 879857	~	1.4	5	1.7	6	2.8	21	<50	7	16.0	19.0	14.05
104B 879858	129B	0.6	<2	0.4	2	0.6	3	<50	75	6.1	3.5	10.32
104B 879859	131	<0.5	<2	0.3	2	<0.5	2	<50	64	4.0	2.4	8.80
104B 879860	131A	<0.5	<2	0.5	2	<0.5	4	<50	180	4.1	2.1	10.37
104B 879861	~	<0.5	<2	0.3	2	<0.5	3	<50	4	4.4	2.5	8.72
104B 879862	131B	<0.5	<2	0.6	2	<0.5	6	<50	1050	3.4	2.1	9.92
104B 879863	131C	<0.5	2	0.3	2	<0.5	6	<50	6	4.2	1.9	11.57
104B 879864	132	<0.5	<2	0.3	3	<0.5	<1	<50	0.09684 2300 Au/H	4.1	2.4	7.94
104B 879865	132A	<0.5	<2	0.5	<1	<0.5	4	<50	3320	4.3	2.3	8.91
104B 879866	X 132A	0.7	<2	0.7	3	0.6	<1	0.0584	2000	5.1	3.6	9.24
104B 879867	~	1.8	5	1.6	5	2.5	22	<50	~ 5	15.0	19.0	12.93
104B 879868	133	<0.5	6	0.7	<1	0.6	<150	<50	8300	2.1	2.6	9.80
104B 879869	135	0.7	3	0.5	3	<0.5	<1	<50	22	6.3	3.7	9.03
104B 879870	136	<0.5	<2	0.3	3	<0.5	<1	<50	1040	2.6	1.2	9.32
104B 879872	136A	<0.5	<2	0.3	3	<0.5	5	<50	110	3.8	2.1	9.20
104B 879873	137	0.5	<2	0.3	2	<0.5	<1	<50	0.0304 27 Au/H	3.1	2.0	9.49
104B 879874	138	<0.5	<2	<0.2	2	<0.5	<1	<50	909	2.5	0.9	9.15
104B 879875	139	<0.5	<2	0.3	<1	<0.5	<2	<50	810	1.7	1.2	8.84
104B 879876		<0.5	<2	0.3	2	<0.5	<1	<50	27	4.4	2.7	9.19
104B 879877		1.5	5	1.5	6	2.0	21	<50	6	15.0	19.0	12.73
104B 879878		0.7	2	0.5	3	<0.5	2	<50	26	4.3	2.3	9.21
104B 879879		<0.5	<2	0.4	<1	0.6	<1	<50	37	3.8	2.2	9.62

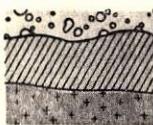
0.02362 03 Au/H

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SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Bp PPM	Rb PPM	Zr PPM
104B 879880	KQ 87 140	1.40	15.0	<20	2.1	13	<20	<100	23.0	6	<2.0	100	<200
104B 879881	—	2.97	13.0	<20	4.9	15	<20	180	10.0	7	<2.0	63	460
104B 879882	" " 140A	2.69	16.0	<20	4.8	19	<20	<100	18.0	<5	<2.0	110	<200
104B 879883	" " 140B	3.17	16.0	<20	3.1	14	<20	170	15.0	<5	<2.0	81	<200
104B 879884	" " 140C	2.49	15.0	<20	5.3	22	<20	190	10.0	7	<2.0	120	<200
104B 879885	KQ 87 140D	2.98	14.0	<20	5.0	13	<20	220	8.4	12	<2.0	58	<200
104B 879886	KQ 87 140F	0.33	15.0	<20	6.8	21	<20	150	28.0	9	<2.0	120	270
104B 879887	—	2.10	19.0	560	6.4	49	350	210	42.0	<5	<2.0	140	380
104B 879888	" " 141	2.14	16.0	29	4.7	14	<20	230	84.2	<5	<2.0	89	<200
104B 879889	" " 141A	0.03	2.9	<20	2.4	6	<20	<100	57.9	6	<2.0	29	<200
104B 879890	KQ 87 141B	1.10	10.0	<20	6.8	20	<20	580	123.0	<5	<2.0	120	<200
104B 879892	" " 141C	0.23	10.0	<20	4.7	9	<20	170	8.1	8	<2.0	120	<200
104B 879893	" " 141D	0.14	5.1	<20	14.0	13	<20	110	51.8	15	<2.0	65	<200
104B 879894	" " 142	1.20	13.0	<20	4.5	16	<20	430	7.3	<5	<2.0	85	<200
104B 879895	" " 142A	0.50	14.0	<20	4.5	14	<20	490	12.0	<5	<2.0	110	<200
104B 879896	KQ 87 142B	0.34	13.0	30	5.0	16	24	<100	13.0	10	<2.0	130	430
104B 879897	—	2.05	18.0	510	6.0	49	310	190	41.0	<5	<2.0	140	320
104B 879898	" " 142C	0.23	5.3	<20	1.6	<5	<20	<100	51.0	<5	<2.0	54	<200
104B 879899	" " 143	0.26	16.0	<20	5.3	25	<20	210	13.0	11	<2.0	120	<200
104B 879900	" " 143A	0.27	13.0	<20	4.8	17	<20	170	7.3	8	<2.0	97	<200
104B 879901	—	0.33	16.0	81	4.5	22	44	<100	75.2	<5	<2.0	98	<200
104B 879902	KQ 87 143B	0.26	14.0	<20	4.8	19	<20	330	10.0	10	<2.0	92	<200
104B 879903	" " 144	0.16	8.9	<20	3.2	10	<20	150	10.0	10	<2.0	60	<200
104B 879904	" " 144A	0.27	9.5	<20	5.4	12	<20	<100	106.0	21	<2.0	110	<200
104B 879905	" " 145	0.14	11.0	<20	5.3	12	<20	160	23.0	22	<2.0	73	<200
104B 879906	KQ 87 145A	0.23	12.0	<20	5.1	13	<20	220	86.8	12	<2.0	53	<200
104B 879907	—	2.02	18.0	510	6.0	47	330	160	42.0	<5	<2.0	140	560
104B 879908	" " 145B	0.29	16.0	78	4.4	19	41	<100	64.9	10	<2.0	85	420
104B 879909	" " 146	2.10	11.0	<20	5.6	9	<20	100	7.8	66	<2.0	100	<200
104B 879910	" " 148A	1.90	40.0	130	6.3	32	33	190	31.0	<5	<2.0	100	340
104B 879912	KQ 87 148B	0.20	18.0	110	4.2	23	51	310	18.0	<5	<2.0	140	<200
104B 879913	" " 150	0.14	19.0	<20	5.4	14	<20	<100	334.0	<5	<2.0	240	<200
104B 879914	" " 150A	0.07	11.0	<20	2.3	9	<20	<100	233.0	<5	2.0	140	<200
104B 879915	" " 151	0.42	6.3	35	2.2	6	<20	<100	45.0	<5	<2.0	130	<200
104B 879916	" " 152	0.72	7.2	38	2.8	7	<20	120	59.4	<5	<2.0	140	220
104B 879917	—	2.03	18.0	550	6.1	48	330	180	40.0	<5	3.0	140	<200
104B 879918	KQ 87 152A	0.27	5.1	<20	2.4	9	<20	<100	71.0	<5	<2.0	150	<200
104B 879919	" " 153	2.00	6.9	45	2.3	11	<20	<100	53.7	<5	<2.0	80	<200
104B 879920	" " 154	0.89	9.1	28	3.1	13	<20	<100	9.0	<5	<2.0	120	<200
104B 879921	—	0.76	12.0	<20	3.8	15	<20	150	63.0	<5	2.1	190	<200



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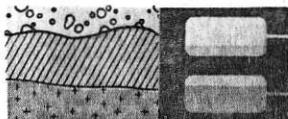
SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
104B 879880		15	<2	<5	<100	7.5	<10	8.3	3700	7	17	1.20	<1
104B 879881		1	<2	<5	<100	1.0	-	<10	6.8	1400	23	40	4.30
104B 879882		<1	<2	<5	<100	1.4	<10	7.7	1300	18	37	3.50	<1
104B 879883	140B	1	<2	<5	<100	2.8	<10	10.0	5460	19	35	3.00	<1
104B 879884		7	<2	<5	<100	2.1	<10	10.0	2100	19	30	3.20	<1
104B 879885		1	<2	<5	<100	0.8	<10	6.1	1200	24	41	3.70	2
104B 879886		15	<2	<5	<100	3.8	<10	8.8	2600	14	24	2.80	<1
104B 879887	-	<1	<2	<5	100	1.9	<10	7.0	810	39	73	6.40	1
104B 879888		2	<2	<5	<100	3.9	<10	5.6	2200	8	<5	1.20	<1
104B 879889		2	<2	<5	<100	2.4	<10	1.7	750	5	<5	0.52	<1
104B 879890		3	<2	<5	<100	4.0	<10	7.6	5000	13	21	2.70	<1
104B 879892		2	<2	<5	<100	0.7	<10	10.0	1800	17	36	3.20	1
104B 879893		<1	<2	<5	<100	1.1	<10	4.4	870	24	32	3.00	<1
104B 879894	142	28	<2	7	<100	0.9	<10	8.9	17600	17	33	3.20	1
104B 879895	142A	31	<2	<5	<100	1.5	<10	11.0	2600	21	33	3.40	1
104B 879896	142B	108	<2	<5	<100	1.9	<10	5.6	1600	35	66	5.00	<1
104B 879897	-	<1	<2	<5	<100	1.8	<10	6.7	820	37	70	6.10	1
104B 879898	142C	1850	<2	<5	<100	27.4	86	4.4	930	5	<5	1.10	<1
104B 879899	143	7	<2	<5	<100	0.9	<10	7.8	2300	14	26	3.60	<1
104B 879900	143A	185	<2	<5	<100	0.7	<10	10.0	2000	15	28	2.90	<1
104B 879901	-	2	<2	<5	<100	14.7	<21	3.0	1400	18	30	3.60	<1
104B 879902	143B	138	<2	<5	<100	0.7	<10	9.1	1800	14	23	2.70	<1
104B 879903	144	692	<2	<5	<100	0.6	38	3.8	2700	7	15	1.60	<1
104B 879904		17	<2	<5	<100	3.4	<10	3.7	2000	10	21	2.30	<1
104B 879905		30	<2	<5	<100	2.8	<10	2.7	1500	14	26	2.70	<1
104B 879906		2	<2	<5	<100	6.0	<10	3.0	5660	18	32	3.40	<1
104B 879907		<1	<2	<5	<100	1.8	<10	7.0	890	37	68	6.40	<1
104B 879908		1	<2	<5	<100	12.6	<10	2.4	1200	16	25	3.10	<1
104B 879909	146	<1	20	<5	<100	26.7	<21	4.1	2500	12	25	2.60	<1
104B 879910		<1	<2	<5	<100	7.1	<10	1.1	3800	8	10	1.70	<1
104B 879912		2	<2	<5	<100	6.9	<10	2.4	4500	10	19	4.90	<1
104B 879913		<1	20	<5	<100	7.9	<22	4.9	3100	13	13	1.70	<1
104B 879914		2	130	<5	<200	81.5	<35	2.4	750	8	14	0.90	<1
104B 879915		<1	<2	<5	<100	5.2	<10	11.0	780	8	16	1.40	<1
104B 879916		2	<2	<5	<100	5.3	<10	6.7	820	11	25	2.10	<1
104B 879917		2	<2	<5	<100	1.7	<10	6.4	860	36	78	6.00	<1
104B 879918		<1	3	<5	<100	5.3	<10	6.2	1000	9	13	1.50	<1
104B 879919		<1	<2	<5	<100	5.1	<10	4.6	620	9	7	1.50	<1
104B 879920		<1	<2	<5	<100	2.6	<10	5.0	870	11	18	2.40	<1
104B 879921		<1	<2	<5	<100	3.4	<10	8.0	1800	13	24	2.50	<1

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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879880		<0.5	<2	<0.2	2	<0.5	3	<50	17	3.9	2.6	8.21
104B 879881		0.8	<2	0.4	2	<0.5	10	<50	268	4.2	2.6	9.30
104B 879882		0.6	2	0.5	3	0.7	3	<50	78	4.5	2.4	10.00
104B 879883		<0.5	<2	0.4	2	0.7	5	<50	75	4.5	2.4	9.33
104B 879884		0.6	<2	0.5	3	0.6	4	<50	190	4.4	2.7	9.22
104B 879885		0.8	2	0.5	2	0.5	12	<50	264	4.0	2.3	9.75
104B 879886		0.6	2	0.5	2	<0.5	5	<50	218	4.2	2.6	9.04
104B 879887		1.6	5	1.6	6	2.4	19	<50	9	16.0	20.1	13.89
104B 879888		<0.5	<2	<0.2	2	0.6	3	<50	249	3.9	1.6	9.04
104B 879889		<0.5	<2	<0.2	<1	<0.5	2	<50	341	1.1	0.5	9.15
104B 879890	141B	<0.5	<2	0.4	3	<0.5	2	<50	1510	3.8	1.5	8.76
104B 879892		<0.5	<2	0.3	2	<0.5	<1	<50	0.0157685	3.8	1.5	8.83
104B 879893	141D	0.8	<2	0.5	2	<0.5	<1	<50	540	2.6	0.8	9.82
104B 879894		0.6	<2	0.5	2	<0.5	2	<50	334	3.8	2.0	8.63
104B 879895	142A	0.7	2	0.5	3	0.6	2	<50	756	4.1	2.6	8.59
104B 879896		1.1	3	0.6	1	<0.5	3	<50	236	4.8	1.9	8.46
104B 879897		1.4	5	1.5	6	2.5	20	<50	8	16.0	19.0	13.25
104B 879898		1.0	<2	<0.2	<1	<0.5	3	<50	344	2.7	0.5	8.70
104B 879899		0.7	2	0.5	3	<0.5	5	<50	170	4.5	2.6	8.68
104B 879900	143A	0.6	<2	0.4	2	<0.5	3	<50	440	4.1	2.1	8.99
104B 879901		<0.5	<2	0.3	4	0.6	<2	<50	24	5.2	2.9	9.28
104B 879902		0.6	<2	0.3	2	<0.5	<1	<50	264	4.0	2.4	9.68
104B 879903		0.7	<2	<0.2	2	<0.5	<1	<50	236	2.1	1.2	8.01
104B 879904		0.5	<2	0.5	2	<0.5	7	<50	180	3.0	1.4	8.07
104B 879905	145	0.6	2	0.3	1	<0.5	<1	<50	59	2.7	1.5	8.76
104B 879906	145A	1.0	3	0.5	3	0.5	<2	<50	63	4.0	2.2	6.83
104B 879907		1.6	5	1.4	7	2.4	21	<50	0.066611	16.0	19.0	11.62
104B 879908	145B	<0.5	<2	0.5	4	0.5	<1	<50	23	4.8	2.1	9.74
104B 879909	146	<0.5	<2	0.4	<1	<0.5	<1	<50	2330	5.4	0.8	9.93
104B 879910	148A	<0.5	<2	0.3	<1	<0.5	<2	<50	563	1.4	0.9	10.39
104B 879912	148B	<0.5	<2	0.4	3	<0.5	4	<50	160	2.9	2.3	10.45
104B 879913	150	<0.5	<2	0.4	3	<0.5	4	<50	459	4.3	2.2	8.86
104B 879914	150A	<0.5	<2	<0.2	<1	<0.5	<3	<50	1480	2.8	1.1	9.82
104B 879915		<0.5	<2	<0.2	3	<0.5	2	<50	68	2.3	1.1	8.67
104B 879916		<0.5	<2	0.3	2	<0.5	2	<50	37	2.1	2.6	8.76
104B 879917		1.9	5	1.5	5	1.9	20	<50	17	15.0	19.0	12.55
104B 879918		<0.5	<2	0.2	1	<0.5	2	<50	77	2.1	1.3	6.92
104B 879919		<0.5	<2	<0.2	1	<0.5	2	<50	29	1.8	1.0	9.97
104B 879920		<0.5	<2	0.2	4	<0.5	<1	<50	2	3.4	1.5	9.21
104B 879921		0.6	3	0.4	3	0.5	2	<50	19	3.8	2.7	9.09



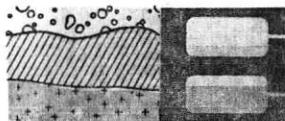
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SAMPLE NUMBER	ELEMENT UNITS	Na PCT	Sc PPM	Cr PPM	Fe PCT	Co PPM	Ni PPM	Zn PPM	As PPM	Se PPM	Br PPM	Rb PPM	Zr PPM
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104B	879922 <i>Kq87156</i>	0.68	12.0	<20	3.4	12	<20	160	52.4	<5	2.2	150	<200
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SAMPLE NUMBER	ELEMENT UNITS	Mo PPM	Ag PPM	Cd PPM	Sn PPM	Sb PPM	Te PPM	Cs PPM	Ba PPM	La PPM	Ce PPM	Sm PPM	Eu PPM
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104B	879922	<1	<2	<5	<100	3.0	<10	7.7	1600	12	24	2.30	<1
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SAMPLE NUMBER	ELEMENT UNITS	Tb PPM	Yb PPM	Lu PPM	Hf PPM	Ta PPM	W PPM	Ir PPB	Au PPB	Th PPM	U PPM	WT %
104B 879922		<0.5	<2	0.4	2	<0.5	3	<50	18	3.4	2.5	8.24