
MT BUNDEY PROJECT (MARY RIVER, N T)

MINERAL CLAIMS MCNs 68 - 91

EXPLORATION REPORT FOR 1993-94

July 1995

VOLUME 4 OF 12

(Appendices 8 - 10)

VINCE ROBERTS
3 979 968 & ASSOCIATES PTY. LTD.

CONSULTANT GEOLOGISTS

54 HATFIELD WAY, BOORAGOON 6154

PHONE: (09) 364 5793

WESTERN AUSTRALIA

CR 95 / 6740
VOLUME 4

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VOLUME 4 OF 12

(Appendices 8 - 10)

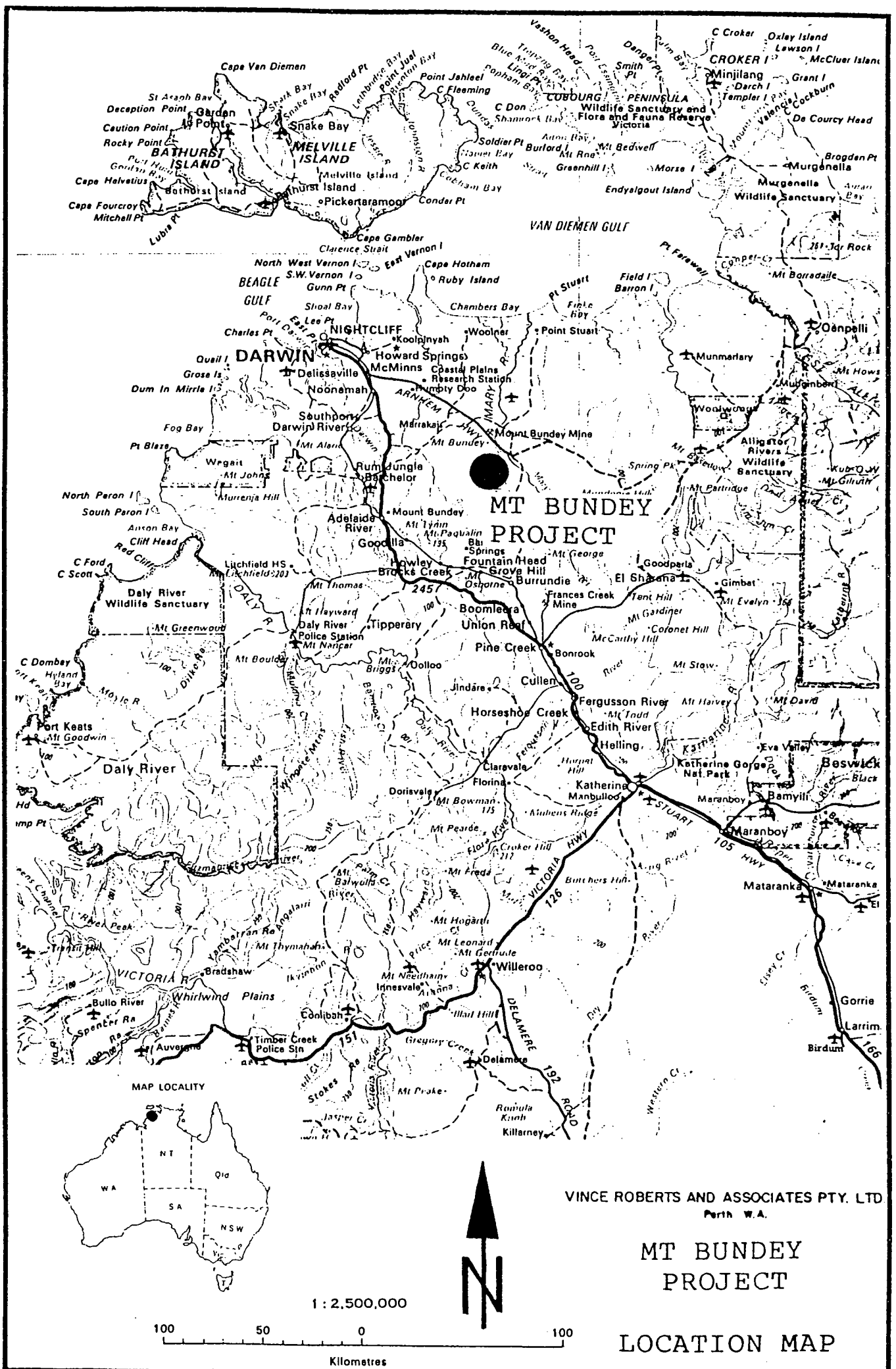
NAME OF LICENSEE: Pinnacle Mining NL
NAME OF OPERATOR: Pinnacle Mining NL
10th Floor, 256 Adelaide Terrace PERTH WA 6000
PERIOD OF REPORT: 1/1/93 to 31/12/94
1:250,000 MAP AREA: Darwin SD 52-4 (SE part)
1:100,000 MAP AREA: Mary River 5272 (SW part)
1:50,000 MAP AREA: Mt Bunday 8/6-111 (SW part)

Prepared for Pinnacle Mining N L

by

Vince Roberts & Associates Pty Ltd
Perth, Western Australia

July, 1995



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TAIPAN HILL PROSPECT

VOLUME 6

GC 008	Soil Geochemistry - Gold
GC 009	Soil Geochemistry - Arsenic
GC 010	Soil Geochemistry - Copper
GC 011	Soil Geochemistry - Lead
GC 012	Soil Geochemistry - Zinc
GC 013	Soil Geochemistry - Silver

TAI/dhpse 98	Drill Hole Location Plan
--------------	--------------------------

VOLUME 7

TAI/dhnse 9	Drill Hole Section (Gold + Mag Susc.) 9160N (West)
TAI/dhnse 10	Drill Hole Section (Gold + Mag Susc.) 9140N (West)
TAI/dhnse 11	Drill Hole Section (Gold + Mag Susc.) 9120N (West)

CONTENTS (Continued)

TAI/dhnse 12	Drill Hole Section (Gold + Mag Susc.) 9100N (West)
TAI/dhnse 13	Drill Hole Section (Gold + Mag Susc.) 9080N (West)
TAI/dhnse 14	Drill Hole Section (Gold + Mag Susc.) 9060N (West)
TAI/dhnse 15	Drill Hole Section (Gold + Mag Susc.) 9040N (West)
TAI/dhnse 16	Drill Hole Section (Gold + Mag Susc.) 9000N (West)
TAI/dhnse 17	Drill Hole Section (Gold + Mag Susc.) 8920N (West)
TAI/dhnse 18	Drill Hole Section (Gold + Mag Susc.) 8840N (West)
TAI/dhnse 19	Drill Hole Section (Gold + Mag Susc.) 8760N (West)
TAI/dhnse 20	Drill Hole Section (Gold + Mag Susc.) 8680N (West)
TAI/dhnse 21	Drill Hole Section (Gold) 8600N (West)
TAI/dhnse 22	Drill Hole Section (Gold) 8520N (West)
TAI/dhnse 23	Drill Hole Section (Gold) 8440N (West)
TAI/dhnse 24	Drill Hole Section (Gold) 8360N (West)
TAI/dhnse 25	Drill Hole Section (Gold + Mag Susc.) 9040N (West +)
TAI/dhnse 26	Drill Hole Section (Gold + Mag Susc.) 9000N (West +)
TAI/dhnse 27	Drill Hole Section (Gold + Mag Susc.) 8760N (East)
TAI/dhnse 28	Drill Hole Section (Gold + Mag Susc.) 8720N (East)
TAI/dhnse 29	Drill Hole Section (Gold + Mag Susc.) 8680N (East)
TAI/dhnse 30	Drill Hole Section (Gold + Mag Susc.) 8640N (East)
TAI/dhnse 31	Drill Hole Section (Gold) 8600N (East)
TAI/dhnse 32	Drill Hole Section (Gold) 8520N (East)
TAI/dhnse 33	Drill Hole Section (Gold) 8440N (East)
TAI/dhnse 34	Drill Hole Section (Gold) 8360N (East)
TAI/dhnse 35	Drill Hole Section (Gold) 8360N (East +)

VOLUME 8

TAI/dhnse 36	Drill Hole Section (Lead + Zinc) 9160N (West)
TAI/dhnse 37	Drill Hole Section (Lead + Zinc) 9140N (West)
TAI/dhnse 38	Drill Hole Section (Lead + Zinc) 9120N (West)
TAI/dhnse 39	Drill Hole Section (Lead + Zinc) 9100N (West)
TAI/dhnse 40	Drill Hole Section (Lead + Zinc) 9080N (West)
TAI/dhnse 41	Drill Hole Section (Lead + Zinc) 9060N (West)
TAI/dhnse 42	Drill Hole Section (Lead + Zinc) 9040N (West)
TAI/dhnse 43	Drill Hole Section (Lead + Zinc) 9000N (West)
TAI/dhnse 44	Drill Hole Section (Lead + Zinc) 8920N (West)
TAI/dhnse 45	Drill Hole Section (Lead + Zinc) 8840N (West)
TAI/dhnse 46	Drill Hole Section (Lead + Zinc) 8760N (West)
TAI/dhnse 47	Drill Hole Section (Lead + Zinc) 8680N (West)
TAI/dhnse 48	Drill Hole Section (Lead + Zinc) 8600N (West)
TAI/dhnse 49	Drill Hole Section (Lead + Zinc) 8520N (West)
TAI/dhnse 50	Drill Hole Section (Lead + Zinc) 8440N (West)
TAI/dhnse 51	Drill Hole Section (Lead + Zinc) 8360N (West)
TAI/dhnse 52	Drill Hole Section (Lead + Zinc) 9040N (West +)

CONTENTS (Continued)

TAI/dhnse 53	Drill Hole Section (Lead + Zinc)	9000N (West +)
TAI/dhnse 54	Drill Hole Section (Lead + Zinc)	8760N (East)
TAI/dhnse 55	Drill Hole Section (Lead + Zinc)	8720N (East)
TAI/dhnse 56	Drill Hole Section (Lead + Zinc)	8680N (East)
TAI/dhnse 57	Drill Hole Section (Lead + Zinc)	8640N (East)
TAI/dhnse 58	Drill Hole Section (Lead + Zinc)	8600N (East)
TAI/dhnse 59	Drill Hole Section (Lead + Zinc)	8520N (East)
TAI/dhnse 60	Drill Hole Section (Lead + Zinc)	8440N (East)
TAI/dhnse 61	Drill Hole Section (Lead + Zinc)	8360N (East)
TAI/dhnse 62	Drill Hole Section (Lead + Zinc)	8360N (East +)

MOBILE HILL PROSPECT

VOLUME 9

GC 015	Soil Geochemistry - Gold
GC 016	Soil Geochemistry - Arsenic
GC 017	Soil Geochemistry - Copper
GC 018	Soil Geochemistry - Lead
GC 019	Soil Geochemistry - Zinc
GC 020	Soil Geochemistry - Silver

MOH/dhpse 99	Drill Hole Location Plan
--------------	--------------------------

MOH/dhnse 11	Drill Hole Section (Gold + Arsenic)	11280N
MOH/dhnse 12	Drill Hole Section (Lead + Zinc)	11280N
MOH/dhnse 13	Drill Hole Section (Gold + Arsenic)	11200N
MOH/dhnse 14	Drill Hole Section (Lead + Zinc)	11200N
MOH/dhnse 15	Drill Hole Section (Gold + Arsenic)	11120N
MOH/dhnse 16	Drill Hole Section (Lead + Zinc)	11120N
MOH/dhnse 17	Drill Hole Section (Gold + Arsenic)	11040N
MOH/dhnse 18	Drill Hole Section (Lead + Zinc)	11040N
MOH/dhnse 19	Drill Hole Section (Gold + Arsenic)	10960N
MOH/dhnse 20	Drill Hole Section (Lead + Zinc)	10960N
MOH/dhnse 21	Drill Hole Section (Gold + Arsenic)	10840N
MOH/dhnse 22	Drill Hole Section (Lead + Zinc)	10840N
MOH/dhnse 23	Drill Hole Section (Gold + Arsenic)	10800N
MOH/dhnse 24	Drill Hole Section (Lead + Zinc)	10800N
MOH/dhnse 25	Drill Hole Section (Gold + Arsenic)	10720N
MOH/dhnse 26	Drill Hole Section (Lead + Zinc)	10720N
MOH/dhnse 27	Drill Hole Section (Gold + Arsenic)	10640N
MOH/dhnse 28	Drill Hole Section (Lead + Zinc)	10640N

CONTENTS (Continued)

TUSKER CREEK, ADDER POOL, TIGER RISE AND TIGER SOUTH

VOLUME 10

GC 001	Soil Geochemistry - Gold
GC 002	Soil Geochemistry - Arsenic
GC 003	Soil Geochemistry - Copper
GC 004	Soil Geochemistry - Lead
GC 005	Soil Geochemistry - Zinc
GC 006	Soil Geochemistry - Silver

ADDTIG/dhpse 101 Drill Hole Location Plan

dhmse 21 (Addtiger)	Tusker Creek Drill Hole Section (Gold + Arsenic) 19040N
dhmse 22 (Addtiger)	Tusker Creek Drill Hole Section (Lead + Zinc) 19040N
dhmse 23 (Addtiger)	Tusker Creek Drill Hole Section (Gold + Arsenic) 19120N
dhmse 24 (Addtiger)	Tusker Creek Drill Hole Section (Lead + Zinc) 19120N
dhmse 25 (Addtiger)	Tusker Creek Drill Hole Section (Gold + Arsenic) 19200N
dhmse 26 (Addtiger)	Tusker Creek Drill Hole Section (Lead + Zinc) 19200N

VOLUME 11

dhmse 27 (Addtiger)	Tusker Creek Drill Hole Section (Gold + Arsenic) 8290E
dhmse 28 (Addtiger)	Tusker Creek Drill Hole Section (Lead + Zinc) 8290E
dhmse 29 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17960N
dhmse 30 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17960N
dhmse 31 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17880N
dhmse 32 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17880N
dhmse 33 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17800N
dhmse 34 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17800N
dhmse 35 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17720N
dhmse 36 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17720N
dhmse 37 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17680N
dhmse 38 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17680N
dhmse 39 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17640N
dhmse 40 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17640N
dhmse 41 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17560N
dhmse 42 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17560N
dhmse 43 (Addtiger)	Tiger Rise Drill Hole Section (Gold + Arsenic) 17480N
dhmse 44 (Addtiger)	Tiger Rise Drill Hole Section (Lead + Zinc) 17480N
dhmse 45 (Addtiger)	Adder Pool Drill Hole Section (Gold + Arsenic) 17560N
dhmse 46 (Addtiger)	Adder Pool Drill Hole Section (Lead + Zinc) 17560N
dhmse 47 (Addtiger)	Adder Pool Drill Hole Section (Gold + Arsenic) 17440N
dhmse 48 (Addtiger)	Adder Pool Drill Hole Section (Lead + Zinc) 17440N

CONTENTS (Continued)

dhmse 49 (Addtiger) Tiger South Drill Hole Section (Gold + Arsenic) 16960N

dhmse 50 (Addtiger) Tiger South Drill Hole Section (Lead + Zinc) 16960N

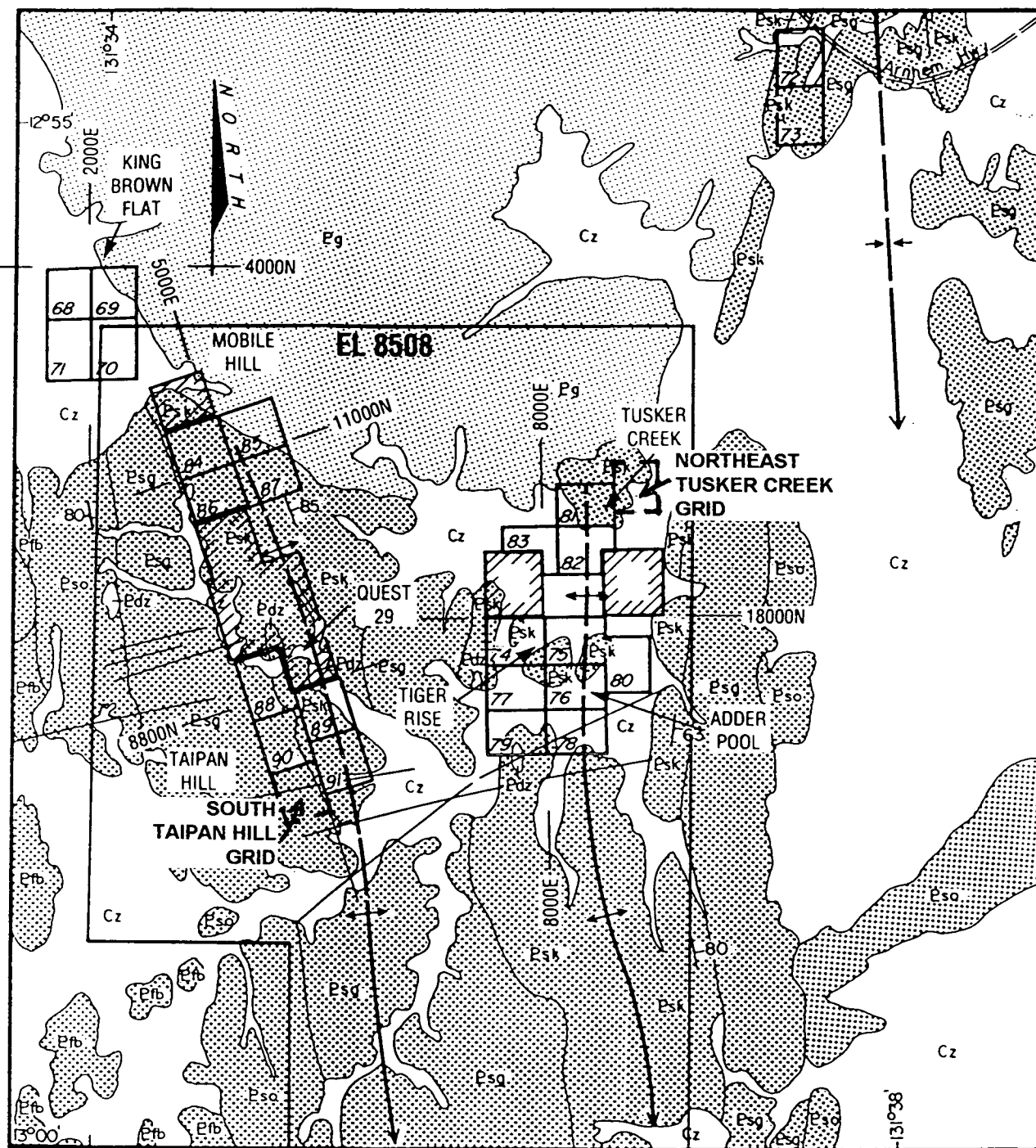
KING BROWN FLAT

VOLUME 12

GC 022	Soil Geochemistry - Gold
GC 023	Soil Geochemistry - Arsenic
GC 024	Soil Geochemistry - Copper
GC 025	Soil Geochemistry - Lead
GC 026	Soil Geochemistry - Zinc
GC 027	Soil Geochemistry - Silver

KBF/dhpse 97 Drill Hole Location Plan

KBF/dhmsc 11	Drill Hole Section (Gold + Arsenic) 3760N (West)
KBF/dhmsc 12	Drill Hole Section (Lead + Zinc) 3760N (West)
KBF/dhmsc 13	Drill Hole Section (Gold + Arsenic) 3760N (Central)
KBF/dhmsc 14	Drill Hole Section (Lead + Zinc) 3760N (Central)
KBF/dhmsc 15	Drill Hole Section (Gold + Arsenic) 3680N (Central)
KBF/dhmsc 16	Drill Hole Section (Lead + Zinc) 3680N (Central)
KBF/dhmsc 17	Drill Hole Section (Gold + Arsenic) 3680N (East)
KBF/dhmsc 18	Drill Hole Section (Lead + Zinc) 3680N (East)
KBF/dhmsc 19	Drill Hole Section (Gold + Arsenic) 3600N (Central)
KBF/dhmsc 20	Drill Hole Section (Lead + Zinc) 3600N (Central)
KBF/dhmsc 21	Drill Hole Section (Gold + Arsenic) 3600N (East)
KBF/dhmsc 22	Drill Hole Section (Lead + Zinc) 3600N (East)



REFERENCE

Cz Cainozoic cover

Pg Mount Bunday Granite

PdZ Zamu Dolerite

FINNISS RIVER GROUP

Pfb Burrell Creek Formation

SOUTH ALLIGATOR GROUP

Pso Mount Bonnie Formation

Psg Gerowie Tuff

Psk Koolpin Formation

Lineaments associated with Marrakai - Coirwong Flexure Zone



showing trend of plunge of axis

80 Strike and dip



Mineral claims held by Pinnacle Mining NL

Arnhem highway



EL 8508



Mining Leases (Kakadu Resources Ltd)

2000N

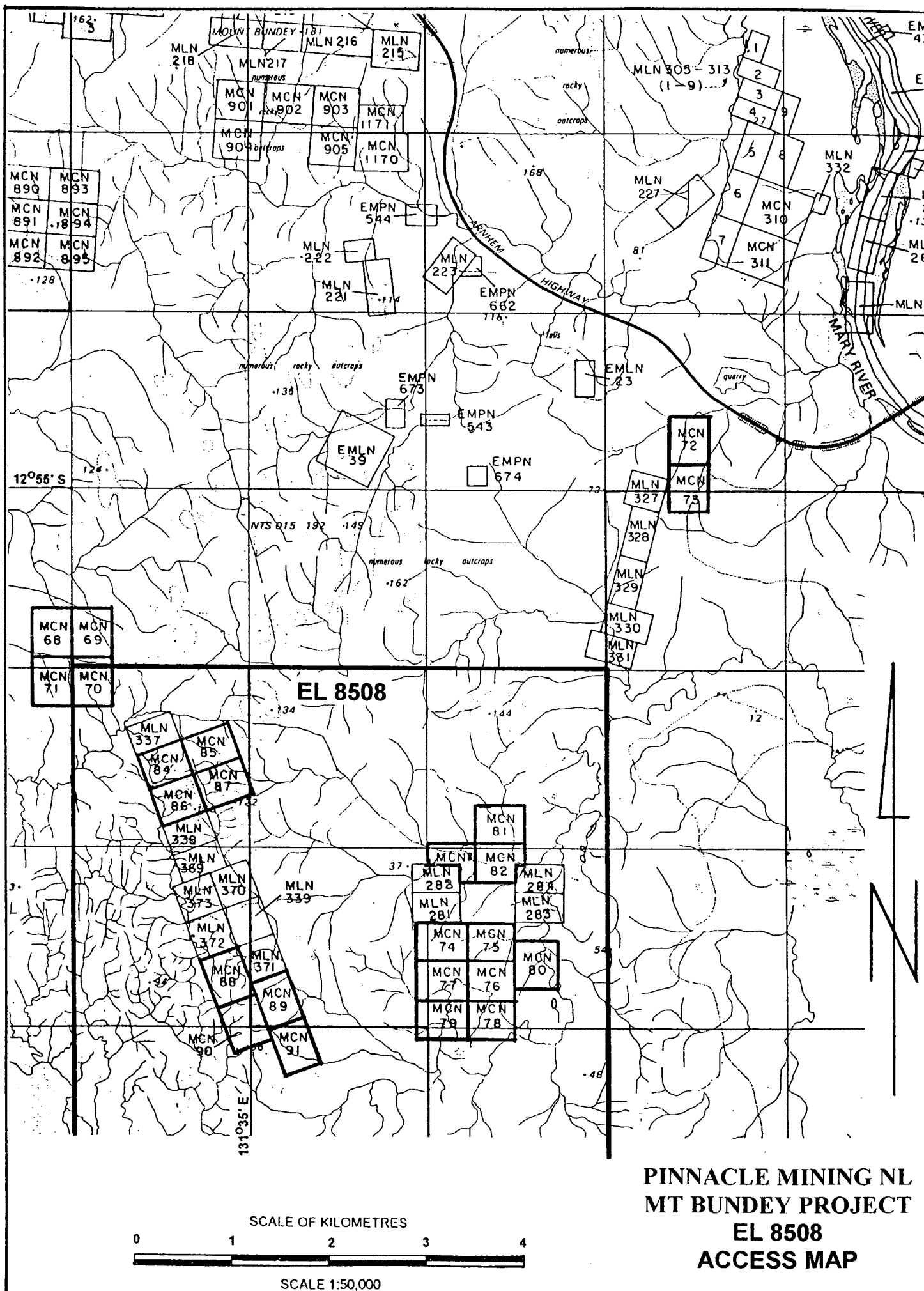
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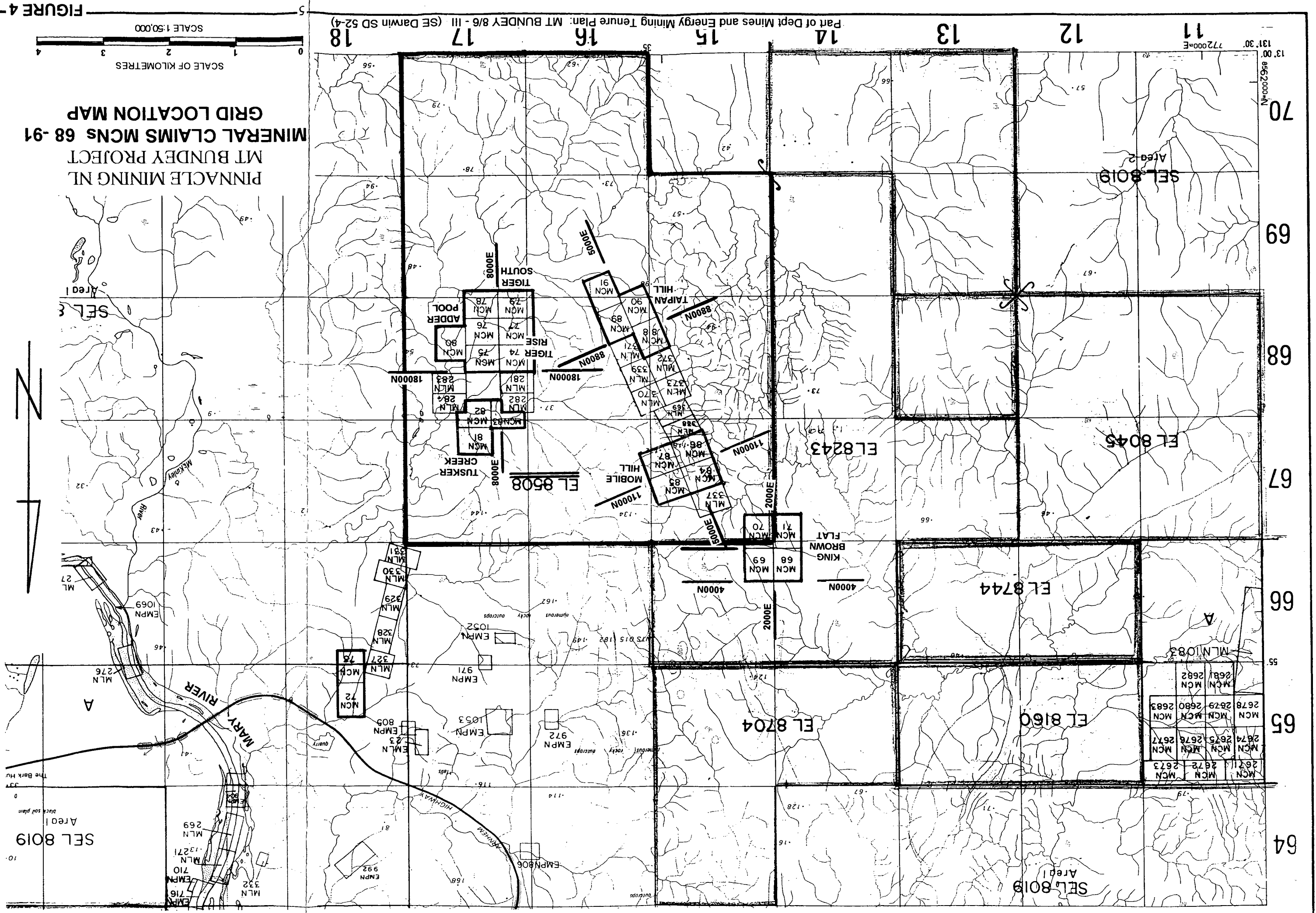
0 1 2 3 4 km

SCALE

MT BUNDEY PROJECT EL 8508 LOCALITY MAP

After BMR: Mary River - Point Stuart Sheet (SE of Darwin SD 52-4)





APPENDIX 8

1994 SOIL GEOCHEMISTRY

ASSAY SHEETS

**Analabs****Inchcape Testing Services****Inchcape Testing Services
(Australia) Pty. Ltd.
ACN 004 591 664**

A.C.N. 004 591 664

Phone (08)3365099

16 Sunbeam Road, Glynde, S.A. 5070

Fax (08) 3365564

ANALYTICAL REPORT No.

111542.35.11598

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

INVOICE TO:

Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

ORDER No.

PROJECT

Geoff

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RESULTS REQUIRED

08/06/94

ASAP

No. OF PAGES
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09/08/94

1

TOTAL No.
OF SAMPLES

683

SAMPLE NUMBERS

SAMPLE DESCRIPTION

ELEMENT/METHOD

4001/270 & others

RD Prep : 59900, 6P005, 6P029

Au, Au:R, Au:S/66334

4001/270 & others

RD Prep :

Cu, Pb, Zn, Ag, As/6A115

RESULTS
TO

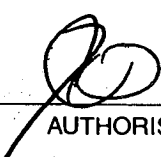
Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

RESULTS
TO

Mr J Goulevitch
Eupene Exploration Enterprises
Unit 4
98 Wood Street
Darwin NT 0800

RESULTS
TO

REMARKS


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				111542.35.11598		09/08/94		Geoff		1 OF 28	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	11025	<0.001	-	-	-	12.0	23.0	12.5	0.1	40	
2	11026	<0.001	-	-	-	11.0	23.0	9.0	0.1	40	
3	11027	0.001	-	-	-	11.0	22.0	12.5	0.1	40	
4	11028	0.001	-	-	-	16.0	21.0	11.0	0.1	45	
5	11029	<0.001	-	-	-	13.0	22.0	4.5	0.1	35	
6	11030	0.001	-	-	-	18.0	20.0	5.0	0.1	35	
7	11031	0.001	-	0.003	-	16.0	19.0	<0.5	<0.1	25	
8	11032	0.005	-	-	-	22.0	27.0	5.5	0.1	55	
9	11033	0.008	-	-	-	20.0	40.0	6.0	0.1	65	
10	11034	0.001	-	-	-	18.0	41.0	6.0	0.1	80	
11	11035	0.005	-	-	-	19.0	56.0	4.0	0.2	55	
12	11036	0.002	-	-	-	53.0	68.0	23.5	0.3	190	
13	11037	0.002	-	-	-	36.0	79.0	17.0	0.3	175	
14	11038	0.005	-	-	-	29.0	50.0	26.0	0.2	230	
15	11039	0.004	-	-	-	30.0	62.0	50.0	0.2	215	
16	11040	0.038	-	-	-	50.0	545.0	290.5	0.9	870	
17	11041	>0.100	-	-	0.18	59.0	648.0	125.0	2.0	650	
18	11042	0.061	-	-	-	62.0	217.0	134.5	0.7	630	
19	11043	0.029	-	-	-	58.0	199.0	273.1	0.5	765	
20	11044	0.052	-	-	-	57.0	143.0	565.0	0.4	1940	
21	11045	0.015	-	-	-	72.0	182.0	460.0	0.6	945	
22	11046	0.013	-	-	-	75.0	197.0	263.5	0.5	740	
23	11047	0.012	-	-	-	72.0	195.0	256.0	0.5	715	
24	11048	0.003	-	-	-	83.0	50.0	49.0	0.3	95	
25	11049	0.017	0.024	-	-	84.0	49.0	123.5	0.3	285	

Results in ppm unless otherwise specified
- = element not determined

IS = insufficient sample
SNR = sample not received

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ANALYTICAL DATA

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111542.35.11598

09/08/94

Geoff

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	11050	0.021	-	-	-	65.0	41.0	85.0	0.2	430
2	11051	0.011	-	-	-	53.0	32.0	100.0	0.2	160
3	11052	0.013	-	-	-	34.0	38.0	93.5	0.1	90
4	11053	0.006	-	-	-	65.0	459.0	196.5	0.6	570
5	11054	0.007	-	0.005	-	66.0	883.0	203.0	0.5	620
6	11055	0.019	-	-	-	64.0	3485.0	203.0	0.6	810
7	11056	0.013	-	-	-	64.0	1783.0	162.0	0.5	700
8	11057	0.007	-	-	-	64.0	535.0	143.0	0.4	595
9	11058	0.002	-	-	-	40.0	68.0	35.0	0.2	90
10	11059	0.001	-	-	-	70.0	42.0	39.0	0.2	115
11	11060	0.010	-	-	-	66.0	47.0	76.0	0.2	265
12	11061	0.007	-	-	-	73.0	1503.0	498.0	1.7	945
13	11062	0.010	-	-	-	65.0	1577.0	401.0	0.7	885
14	11063	0.009	-	-	-	48.0	544.0	479.0	0.5	885
15	11064	0.012	-	-	-	48.0	436.0	260.0	0.5	590
16	11065	0.023	-	-	-	42.0	300.0	138.0	0.3	455
17	11066	0.045	-	-	-	43.0	299.0	151.0	0.5	460
18	11067	0.002	-	-	-	15.0	42.0	10.0	0.1	95
19	11068	0.002	-	-	-	12.0	23.0	7.0	<0.1	65
20	11069	0.001	-	-	-	11.0	19.0	8.0	<0.1	40
21	11070	0.003	-	-	-	10.0	19.0	7.0	<0.1	40
22	11071	0.001	-	0.001	-	19.0	31.0	10.0	0.1	45
23	11072	0.001	-	-	-	25.0	31.0	13.0	0.1	85
24	11073	0.003	-	-	-	27.0	38.0	12.0	0.1	80
25	11074	0.002	-	-	-	23.0	47.0	9.0	0.1	70

Results in ppm unless otherwise specified
- = element not determined

IS = insufficient sample
SNR = sample not received

AUTHORISED **Keith Hand**
OFFICER

ANALYTICAL DATA

SAMPLE PREFIX

REPORT No.

REPORT DATE

CLIENT ORDER No.

PAGE

			111542.35.11598			09/08/94		Geoff		3 OF 28	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	11075	0.002	-	-	-	34.0	88.0	26.0	0.1	105	
2	11076	0.001	-	-	-	33.0	53.0	20.0	0.2	100	
3	11077	0.002	-	-	-	31.0	49.0	64.0	0.1	120	
4	11078	0.008	-	-	-	48.0	71.0	106.0	0.1	405	
5	11079	0.004	-	-	-	52.0	55.0	257.5	0.2	270	
6	11080	0.020	-	-	-	34.0	57.0	93.0	0.1	495	
7	11081	0.004	-	-	-	23.0	70.0	75.5	<0.1	215	
8	11082	0.011	-	-	-	39.0	134.0	270.0	0.4	445	
9	11083	0.039	-	-	-	63.0	187.0	297.0	1.0	750	
10	11084	0.018	-	-	-	77.0	216.0	262.0	1.3	700	
11	11085	0.011	-	-	-	64.0	403.0	526.0	1.4	1030	
12	11086	0.013	-	0.010	-	70.0	225.0	605.0	1.3	640	
13	11087	0.008	-	-	-	110.0	151.0	764.0	1.2	1115	
14	11088	0.017	-	-	-	44.0	107.0	308.0	0.4	570	
15	11089	0.016	-	-	-	37.0	106.0	329.0	0.3	560	
16	11090	0.013	-	-	-	48.0	751.0	246.0	0.6	570	
17	11091	0.017	-	-	-	44.0	428.0	162.0	0.5	400	
18	11092	0.013	-	-	-	49.0	152.0	74.5	0.4	225	
19	11093	0.003	-	-	-	16.0	32.0	15.0	<0.1	45	
20	11094	0.006	-	-	-	17.0	22.0	10.0	<0.1	45	
21	11095	0.004	0.003	-	-	19.0	25.0	5.0	0.1	50	
22	11096	<0.001	-	-	-	22.0	24.0	<0.5	0.1	60	
23	11097	0.003	-	-	-	30.0	100.0	15.0	0.2	185	
24	11098	0.004	-	-	-	28.0	70.0	21.0	0.1	130	
25	11099	0.004	-	-	-	34.0	54.0	20.0	0.2	135	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	11100	0.001	-	-	-	29.0	44.0	44.5	0.1	200
2	11364	0.014	-	-	-	61.0	129.0	75.5	0.2	430
3	11365	0.022	-	-	-	51.0	166.0	242.0	0.3	675
4	11366	0.018	-	-	-	37.0	252.0	157.0	0.3	400
5	11367	0.008	-	-	-	44.0	401.0	152.0	0.3	580
6	11368	0.003	-	-	-	45.0	265.0	57.0	0.2	325
7	11369	0.010	-	-	-	67.0	572.0	71.0	0.4	460
8	11370	0.017	-	-	-	62.0	1141.0	57.0	0.3	310
9	11371	0.006	-	-	-	73.0	1198.0	83.0	0.4	360
10	11372	0.005	-	-	-	69.0	994.0	103.0	0.5	360
11	11373	0.003	-	-	-	54.0	588.0	100.0	0.3	235
12	11374	0.057	-	-	-	63.0	218.0	182.0	0.1	760
13	11375	0.009	-	-	-	49.0	78.0	154.0	0.3	245
14	11376	0.005	-	-	-	53.0	50.0	79.0	0.1	195
15	11377	0.004	-	-	-	46.0	48.0	63.0	0.1	230
16	11378	0.009	-	-	-	41.0	37.0	43.0	<0.1	210
17	11379	0.005	-	-	-	41.0	32.0	52.0	0.1	145
18	11380	0.011	-	-	-	41.0	40.0	46.5	0.1	225
19	11381	0.009	-	-	-	40.0	15.0	13.0	0.1	20
20	11382	0.004	-	-	-	8.0	12.0	9.0	0.1	10
21	11383	0.003	-	-	-	9.0	13.0	10.5	0.1	10
22	11384	0.001	-	-	-	31.0	272.0	89.0	0.2	170
23	11385	0.002	-	0.001	-	32.0	285.0	88.0	0.4	155
24	11386	0.008	-	-	-	38.0	223.0	61.5	0.4	290
25	11387	0.003	-	-	-	71.0	142.0	102.0	0.5	265

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	11388	0.001	-	-	-	54.0	76.0	87.0	0.4	185	
2	11389	0.001	-	-	-	45.0	115.0	30.0	0.3	205	
3	11390	0.002	-	0.001	-	37.0	104.0	42.0	0.2	220	
4	11391	0.031	-	-	-	29.0	63.0	92.0	0.3	230	
5	11392	0.003	-	-	-	23.0	38.0	39.0	0.2	105	
6	11393	0.001	-	-	-	37.0	45.0	78.5	0.2	170	
7	11394	0.003	-	-	-	38.0	39.0	45.5	0.2	165	
8	11395	0.001	-	-	-	52.0	32.0	54.0	0.2	90	
9	11396	0.001	-	-	-	57.0	67.0	125.0	0.2	170	
10	11397	0.003	-	-	-	61.0	271.0	119.0	0.4	330	
11	11398	0.002	-	-	-	55.0	96.0	48.5	0.4	160	
12	11399	0.001	-	-	-	31.0	54.0	38.0	0.4	85	
13	11400	0.001	-	-	-	25.0	40.0	35.5	0.3	55	
14	12001	<0.001	-	-	-	23.0	49.0	11.5	0.2	40	
15	12002	<0.001	-	-	-	26.0	41.0	20.5	0.2	50	
16	12003	<0.001	-	-	-	19.0	25.0	11.0	0.2	35	
17	12004	0.002	<0.001	-	-	19.0	34.0	20.0	0.1	60	
18	12005	<0.001	-	-	-	11.0	23.0	10.0	0.1	60	
19	12006	<0.001	-	-	-	12.0	27.0	12.0	0.1	75	
20	12007	<0.001	-	-	-	14.0	30.0	11.5	0.1	70	
21	12008	<0.001	-	-	-	12.0	24.0	10.5	<0.1	55	
22	12009	<0.001	-	-	-	10.0	22.0	8.0	0.1	50	
23	12010	0.001	-	-	-	6.0	14.0	4.0	<0.1	20	
24	12011	<0.001	-	-	-	10.0	27.0	7.5	0.1	20	
25	12012	0.001	-	-	-	9.0	19.0	4.5	0.1	20	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12013	<0.001	-	<0.001	-	9.0	19.0	3.0	0.1	15
2	12014	<0.001	-	-	-	10.0	20.0	2.5	0.1	15
3	12015	0.002	-	-	-	10.0	24.0	3.5	0.1	10
4	12016	<0.001	-	-	-	7.0	18.0	4.0	0.1	10
5	12017	<0.001	-	-	-	8.0	24.0	4.0	<0.1	10
6	12018	0.001	-	-	-	6.0	21.0	4.0	0.1	15
7	12019	0.007	-	-	-	7.0	22.0	4.5	<0.1	25
8	12020	<0.001	-	-	-	6.0	17.0	4.0	<0.1	15
9	12021	<0.001	-	-	-	6.0	18.0	3.0	0.1	10
10	12022	<0.001	-	-	-	8.0	17.0	4.5	<0.1	10
11	12023	<0.001	-	-	-	7.0	18.0	3.5	0.1	10
12	12024	<0.001	-	-	-	7.0	19.0	3.0	<0.1	20
13	12025	<0.001	-	-	-	8.0	16.0	3.5	<0.1	25
14	12026	0.002	-	-	-	9.0	14.0	3.0	0.1	25
15	12027	<0.001	-	-	-	7.0	7.0	2.5	0.1	5
16	12028	<0.001	-	-	-	6.0	11.0	2.0	0.1	5
17	12029	<0.001	-	-	-	6.0	15.0	2.5	0.1	5
18	12030	0.001	-	-	-	6.0	16.0	2.0	0.1	5
19	12031	<0.001	-	-	-	8.0	25.0	2.5	0.1	<5
20	12032	0.002	-	-	-	7.0	19.0	2.0	0.1	<5
21	12033	0.001	-	0.001	-	12.0	64.0	3.5	0.3	15
22	12034	0.001	-	-	-	9.0	63.0	2.5	0.3	10
23	12035	0.001	-	-	-	8.0	38.0	3.5	0.2	10
24	12036	0.001	-	-	-	8.0	31.0	4.0	0.1	10
25	12037	0.001	-	-	-	7.0	23.0	3.0	0.1	10

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12038	<0.001	-	-	-	9.0	17.0	5.5	0.1	20	
2	12039	<0.001	-	-	-	8.0	13.0	4.5	0.1	15	
3	12040	0.001	-	-	-	11.0	17.0	7.0	0.1	10	
4	12041	<0.001	-	-	-	8.0	15.0	5.5	0.1	15	
5	12042	<0.001	-	-	-	8.0	15.0	5.5	<0.1	10	
6	12043	<0.001	-	-	-	7.0	12.0	4.0	0.1	10	
7	12044	<0.001	-	-	-	6.0	11.0	4.0	0.1	10	
8	12045	<0.001	-	-	-	7.0	12.0	6.0	0.1	15	
9	12046	<0.001	-	-	-	13.0	44.0	14.5	0.1	180	
10	12047	<0.001	-	-	-	16.0	54.0	15.0	0.2	145	
11	12048	<0.001	-	-	-	25.0	52.0	11.0	0.2	110	
12	12049	<0.001	-	-	-	21.0	81.0	15.0	0.2	150	
13	12050	<0.001	<0.001	-	-	28.0	43.0	19.5	0.2	190	
14	12051	0.001	-	-	-	28.0	63.0	20.5	0.2	215	
15	12052	0.011	-	-	-	35.0	63.0	41.0	0.2	315	
16	12053	<0.001	-	-	-	39.0	70.0	50.5	0.3	340	
17	12054	<0.001	-	-	-	50.0	69.0	58.5	0.3	320	
18	12055	0.001	-	-	-	21.0	127.0	9.5	0.3	125	
19	12056	0.002	-	0.001	-	29.0	109.0	15.5	0.3	120	
20	12057	0.001	-	-	-	46.0	49.0	57.5	0.3	340	
21	12058	<0.001	-	-	-	43.0	19.0	52.0	0.3	285	
22	12059	<0.001	-	-	-	27.0	20.0	54.0	0.3	260	
23	12060	0.001	-	-	-	19.0	12.0	28.0	0.2	140	
24	12061	<0.001	-	-	-	35.0	25.0	74.0	0.2	310	
25	12062	<0.001	-	-	-	38.0	27.0	66.0	0.1	350	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12063	0.003	-	-	-	21.0	45.0	8.5	0.2	75
2	12064	0.002	-	-	-	23.0	50.0	12.5	0.3	100
3	12065	0.001	-	-	-	27.0	37.0	22.0	0.4	120
4	12066	<0.001	-	-	-	21.0	18.0	28.5	0.3	125
5	12067	<0.001	-	-	-	31.0	21.0	69.5	0.2	250
6	12068	<0.001	-	-	-	22.0	40.0	18.0	0.3	65
7	12069	0.001	-	-	-	30.0	53.0	21.5	0.4	105
8	12070	<0.001	-	-	-	22.0	44.0	20.0	0.2	140
9	12071	<0.001	-	-	-	29.0	56.0	28.5	0.2	135
10	12072	0.001	-	-	-	27.0	48.0	37.0	0.2	135
11	12073	<0.001	-	-	-	25.0	137.0	41.0	0.2	110
12	12074	<0.001	-	-	-	26.0	133.0	41.0	0.2	100
13	12075	0.002	-	-	-	17.0	73.0	14.5	0.2	35
14	12076	0.003	-	-	-	12.0	72.0	8.0	0.2	40
15	12077	0.007	-	-	-	14.0	39.0	15.5	0.1	30
16	12078	0.002	-	-	-	13.0	33.0	17.5	0.1	70
17	12079	<0.001	-	-	-	25.0	54.0	103.5	0.2	35
18	12080	<0.001	-	-	-	18.0	61.0	93.5	0.2	40
19	12081	<0.001	-	-	-	17.0	58.0	24.5	0.2	45
20	12082	0.001	-	-	-	25.0	35.0	7.5	0.2	60
21	12083	0.002	-	-	-	29.0	39.0	8.0	0.3	60
22	12084	0.002	-	-	-	23.0	39.0	5.5	0.4	40
23	12085	0.003	-	-	-	13.0	39.0	6.0	0.1	55
24	12086	<0.001	-	<0.001	-	13.0	51.0	10.0	0.1	65
25	12087	0.001	-	-	-	13.0	53.0	5.5	0.2	25

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12088	0.001	-	-	-	15.0	47.0	9.0	0.2	45	
2	12089	0.001	-	-	-	19.0	60.0	15.0	0.2	55	
3	12090	<0.001	-	-	-	19.0	45.0	24.0	0.1	80	
4	12091	<0.001	-	-	-	12.0	34.0	17.0	0.1	60	
5	12092	<0.001	-	-	-	10.0	22.0	15.5	0.1	45	
6	12093	<0.001	-	-	-	10.0	27.0	16.0	<0.1	60	
7	12094	<0.001	-	-	-	13.0	29.0	7.5	0.1	45	
8	12095	<0.001	-	-	-	16.0	30.0	7.5	0.1	60	
9	12096	<0.001	0.001	<0.001	-	19.0	34.0	10.5	0.2	70	
10	12097	0.003	-	-	-	12.0	31.0	13.0	0.1	70	
11	12098	0.001	-	-	-	13.0	32.0	10.5	0.1	65	
12	12099	0.001	-	-	-	12.0	31.0	11.5	0.1	65	
13	12100	0.001	-	-	-	13.0	32.0	12.5	0.1	60	
14	12101	<0.001	-	-	-	10.0	14.0	15.0	0.1	30	
15	12102	<0.001	-	-	-	7.0	12.0	6.0	<0.1	35	
16	12103	<0.001	-	-	-	7.0	14.0	6.5	0.1	30	
17	12104	<0.001	-	-	-	7.0	23.0	7.0	0.1	30	
18	12105	<0.001	-	-	-	7.0	18.0	5.0	0.1	25	
19	12106	0.001	-	-	-	13.0	20.0	5.0	0.1	25	
20	12107	<0.001	-	-	-	49.0	36.0	18.0	0.2	235	
21	12108	0.001	-	-	-	31.0	32.0	96.0	0.1	200	
22	12109	<0.001	-	-	-	45.0	34.0	42.0	0.2	145	
23	12110	0.001	-	-	-	58.0	48.0	112.0	0.3	300	
24	12111	0.001	-	-	-	42.0	79.0	108.5	0.2	325	
25	12112	0.002	-	-	-	23.0	16.0	120.5	0.2	45	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12113	<0.001	-	-	-	51.0	19.0	23.0	0.2	100
2	12114	0.001	-	-	-	41.0	16.0	50.0	0.3	15
3	12115	0.001	-	-	-	34.0	27.0	78.0	0.3	115
4	12116	<0.001	-	-	-	25.0	23.0	36.5	0.2	125
5	12117	0.001	-	-	-	32.0	38.0	32.0	0.1	165
6	12118	0.003	-	-	-	31.0	24.0	27.5	0.2	45
7	12119	0.001	-	-	-	15.0	18.0	22.0	0.2	10
8	12120	<0.001	-	-	-	19.0	37.0	34.0	0.1	70
9	12121	0.001	-	-	-	66.0	358.0	78.5	0.9	85
10	12122	0.001	-	-	-	49.0	226.0	101.0	0.5	80
11	12123	<0.001	-	-	-	56.0	159.0	93.0	0.4	85
12	12124	<0.001	-	-	-	29.0	65.0	52.5	0.2	85
13	12125	0.001	-	<0.001	-	21.0	23.0	10.5	0.2	105
14	12126	0.001	-	-	-	22.0	18.0	11.0	0.2	110
15	12127	0.003	-	-	-	26.0	23.0	10.0	0.3	105
16	12128	0.002	-	-	-	42.0	33.0	19.5	0.3	75
17	12129	<0.001	-	-	-	52.0	45.0	11.5	0.4	95
18	12130	0.001	-	-	-	30.0	38.0	20.5	0.2	105
19	12131	<0.001	-	-	-	22.0	40.0	14.0	0.2	85
20	12132	0.003	-	-	-	20.0	50.0	20.0	0.2	120
21	12133	<0.001	-	-	-	20.0	112.0	16.5	0.3	115
22	12134	0.010	-	-	-	24.0	87.0	25.0	0.2	110
23	12135	<0.001	-	-	-	24.0	58.0	23.0	0.4	130
24	12136	0.002	-	-	-	19.0	49.0	30.5	0.2	105
25	12137	<0.001	-	-	-	20.0	57.0	24.5	0.2	95

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12138	0.009	-	-	-	18.0	43.0	17.5	0.2	70	
2	12139	0.001	-	-	-	16.0	35.0	13.5	0.2	65	
3	12140	<0.001	-	-	-	19.0	44.0	9.5	0.6	55	
4	12141	<0.001	-	-	-	1.0	34.0	10.0	0.4	55	
5	12142	<0.001	<0.001	-	-	11.0	23.0	11.0	0.1	60	
6	12143	<0.001	-	-	-	7.0	10.0	4.0	0.1	20	
7	12144	<0.001	-	-	-	39.0	34.0	38.0	0.1	70	
8	12145	<0.001	-	-	-	23.0	58.0	40.0	0.2	60	
9	12146	<0.001	-	-	-	25.0	50.0	64.0	0.3	110	
10	12147	<0.001	-	<0.001	-	24.0	49.0	68.5	0.3	110	
11	12148	<0.001	-	-	-	19.0	34.0	35.0	0.2	95	
12	12149	0.001	-	-	-	22.0	28.0	34.0	0.4	80	
13	12150	<0.001	-	-	-	25.0	31.0	26.0	0.2	55	
14	12151	<0.001	-	-	-	25.0	29.0	53.5	0.2	70	
15	12152	0.007	-	-	-	22.0	75.0	51.0	0.1	85	
16	12153	0.035	-	-	-	18.0	172.0	43.5	0.2	80	
17	12154	0.002	-	-	-	15.0	123.0	43.5	0.1	80	
18	12155	0.001	-	-	-	12.0	51.0	14.0	0.1	55	
19	12156	0.001	-	-	-	9.0	28.0	6.0	0.1	40	
20	12157	<0.001	-	-	-	23.0	90.0	88.0	0.1	120	
21	12158	<0.001	-	-	-	26.0	73.0	76.0	0.2	120	
22	12159	<0.001	-	-	-	20.0	72.0	63.0	0.2	55	
23	12160	<0.001	-	-	-	27.0	197.0	83.3	0.2	65	
24	12161	<0.001	-	-	-	23.0	45.0	81.5	0.1	45	
25	12162	<0.001	-	<0.001	-	20.0	33.0	92.5	0.1	40	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12163	<0.001	-	-	-	14.0	14.0	29.0	0.1	30
2	12164	<0.001	-	-	-	14.0	11.0	25.0	0.1	55
3	12165	<0.001	-	-	-	14.0	13.0	19.0	0.1	65
4	12166	0.001	-	-	-	35.0	17.0	7.5	0.2	35
5	12167	<0.001	-	-	-	22.0	59.0	35.5	0.2	70
6	12168	<0.001	-	-	-	19.0	55.0	31.0	0.2	60
7	12169	<0.001	-	<0.001	-	21.0	80.0	32.5	0.2	70
8	12170	<0.001	-	-	-	14.0	18.0	15.5	0.1	50
9	12171	<0.001	-	-	-	15.0	22.0	22.0	0.1	50
10	12172	<0.001	-	-	-	24.0	18.0	14.0	0.2	55
11	12173	0.001	-	-	-	41.0	9.0	7.5	0.2	40
12	12174	<0.001	-	-	-	37.0	12.0	6.0	0.4	90
13	12175	0.002	-	-	-	32.0	114.0	7.5	0.5	140
14	12176	0.003	-	-	-	44.0	492.0	14.0	0.8	210
15	12177	0.003	-	-	-	29.0	251.0	8.0	0.5	110
16	12178	0.002	-	-	-	23.0	240.0	11.0	0.5	40
17	12179	0.002	-	-	-	16.0	46.0	18.5	0.3	35
18	12180	0.001	-	-	-	17.0	55.0	16.0	0.2	60
19	12181	<0.001	-	-	-	14.0	65.0	22.0	0.2	60
20	12182	<0.001	-	-	-	20.0	558.0	41.0	0.2	110
21	12183	<0.001	-	-	-	23.0	51.0	60.0	0.1	100
22	12184	0.001	-	-	-	30.0	24.0	78.5	0.1	110
23	12185	<0.001	-	-	-	18.0	24.0	27.0	0.2	45
24	12186	0.002	-	-	-	13.0	27.0	12.0	0.1	35
25	12187	0.001	-	-	-	12.0	24.0	11.5	0.1	30

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12188	<0.001	<0.001	-	-	28.0	26.0	43.5	0.2	150	
2	12189	<0.001	-	-	-	32.0	29.0	37.5	0.2	150	
3	12190	<0.001	-	-	-	21.0	60.0	40.5	0.2	115	
4	12191	<0.001	-	-	-	15.0	21.0	22.0	0.2	65	
5	12192	<0.001	-	-	-	22.0	56.0	23.5	0.3	120	
6	12193	<0.001	-	-	-	22.0	18.0	11.5	0.2	80	
7	12194	<0.001	-	-	-	42.0	13.0	9.5	0.4	135	
8	12195	0.017	-	0.020	-	26.0	356.0	6.5	0.4	155	
9	12196	0.002	-	-	-	17.0	139.0	7.0	0.3	105	
10	12197	0.001	-	-	-	15.0	120.0	7.5	0.2	140	
11	12198	0.001	-	-	-	14.0	93.0	5.5	0.2	90	
12	12199	<0.001	-	-	-	11.0	66.0	13.0	0.1	95	
13	12200	<0.001	-	-	-	8.0	52.0	24.0	0.1	70	
14	12201	<0.001	-	-	-	12.0	32.0	10.0	0.1	55	
15	12202	0.010	-	-	-	9.0	17.0	4.5	0.1	30	
16	12203	0.001	-	-	-	8.0	9.0	2.5	0.1	50	
17	12204	0.006	-	-	-	12.0	25.0	10.5	0.1	60	
18	12205	0.001	-	-	-	13.0	26.0	9.0	0.1	60	
19	12206	0.001	-	-	-	14.0	29.0	14.0	0.1	72	
20	12207	<0.001	-	-	-	15.0	29.0	16.5	0.1	70	
21	12208	0.002	-	-	-	14.0	25.0	16.5	0.1	80	
22	12209	<0.001	-	<0.001	-	18.0	21.0	20.5	0.1	85	
23	12210	0.001	-	-	-	16.0	22.0	19.0	0.1	80	
24	12211	<0.001	-	-	-	19.0	26.0	20.0	0.1	100	
25	12212	<0.001	-	-	-	24.0	40.0	13.5	0.3	95	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12213	0.002	-	-	-	19.0	27.0	18.0	0.1	100
2	12214	<0.001	-	-	-	15.0	21.0	12.0	0.1	65
3	12215	0.001	-	-	-	27.0	31.0	10.5	0.2	75
4	12216	0.001	-	-	-	25.0	51.0	7.0	0.2	60
5	12217	<0.001	-	-	-	24.0	33.0	7.0	0.2	70
6	12218	<0.001	-	-	-	27.0	30.0	7.5	0.2	55
7	12219	0.005	-	-	-	29.0	46.0	8.0	0.4	40
8	12220	0.008	-	-	-	29.0	58.0	11.5	0.6	130
9	12221	0.001	-	-	-	14.0	47.0	9.5	0.1	70
10	12222	0.001	-	-	-	13.0	41.0	10.0	0.1	70
11	12223	0.001	-	-	-	19.0	63.0	39.5	0.1	70
12	12224	0.001	-	-	-	43.0	48.0	59.0	0.2	50
13	12225	<0.001	-	-	-	24.0	48.0	101.0	0.3	65
14	12226	0.001	-	-	-	28.0	82.0	87.0	0.5	60
15	12227	<0.001	-	-	-	20.0	95.0	32.0	0.2	85
16	12228	<0.001	-	0.001	-	20.0	61.0	27.5	0.2	85
17	12229	<0.001	-	-	-	42.0	44.0	33.5	0.2	80
18	12230	<0.001	-	-	-	32.0	30.0	16.0	0.2	75
19	12231	<0.001	-	-	-	16.0	24.0	16.0	0.1	70
20	12232	<0.001	-	-	-	13.0	24.0	12.5	0.1	65
21	12233	0.003	-	-	-	16.0	28.0	10.5	0.1	75
22	12234	0.001	0.001	-	-	15.0	30.0	8.5	0.1	40
23	12235	<0.001	-	-	-	21.0	57.0	37.0	0.2	105
24	12236	<0.001	-	-	-	19.0	63.0	45.0	0.2	90
25	12237	<0.001	-	-	-	19.0	80.0	62.5	0.2	95

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As		
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115		
1	12238	<0.001	-	-	-	15.0	51.0	38.0	0.2	70		
2	12239	<0.001	-	-	-	12.0	31.0	8.0	0.1	40		
3	12240	0.001	-	-	-	12.0	29.0	9.0	0.1	35		
4	12241	<0.001	-	-	-	19.0	22.0	28.0	0.1	45		
5	12242	<0.001	-	-	-	19.0	41.0	89.0	0.1	50		
6	12243	<0.001	-	-	-	19.0	40.0	82.0	0.1	45		
7	12244	<0.001	-	-	-	20.0	28.0	240.0	0.1	45		
8	12245	<0.001	-	-	-	25.0	37.0	463.5	0.2	65		
9	12246	<0.001	-	-	-	62.0	64.0	271.0	0.2	75		
10	12247	<0.001	-	-	-	52.0	53.0	219.0	0.2	65		
11	12248	<0.001	-	-	-	34.0	51.0	256.5	0.2	60		
12	12249	0.001	-	-	-	20.0	35.0	73.5	0.1	40		
13	12250	0.002	-	-	-	13.0	25.0	12.0	0.1	25		
14	12251	0.001	-	-	-	22.0	40.0	30.5	0.1	45		
15	12252	0.018	-	-	-	39.0	51.0	90.5	0.1	50		
16	12253	<0.001	-	<0.001	-	33.0	170.0	61.5	0.2	70		
17	12254	<0.001	-	-	-	29.0	55.0	107.0	0.1	50		
18	12255	<0.001	-	-	-	27.0	39.0	118.0	0.1	45		
19	12256	0.005	-	-	-	11.0	25.0	13.0	0.1	35		
20	12257	<0.001	-	-	-	5.0	9.0	3.0	<0.1	10		
21	12258	<0.001	-	-	-	5.0	9.0	2.5	<0.1	10		
22	12259	0.001	-	-	-	4.0	9.0	2.0	<0.1	10		
23	12260	<0.001	-	-	-	17.0	25.0	16.0	0.1	55		
24	12261	0.002	-	-	-	19.0	12.0	20.5	0.1	55		
25	12262	0.001	-	-	-	15.0	12.0	14.0	0.2	45		

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	12263	<0.001	-	-	-	14.0	11.0	32.5	0.1	55
2	12264	<0.001	-	-	-	14.0	12.0	30.0	0.1	55
3	12265	<0.001	-	-	-	21.0	15.0	40.0	0.1	50
4	12266	0.001	-	-	-	27.0	42.0	77.0	0.1	65
5	12267	<0.001	-	-	-	24.0	44.0	62.0	0.2	85
6	12268	0.001	-	-	-	25.0	38.0	43.0	0.2	125
7	12269	0.001	-	-	-	17.0	25.0	14.5	0.1	60
8	12270	0.001	-	-	-	17.0	26.0	12.5	0.1	35
9	12271	0.001	-	-	-	16.0	49.0	11.0	0.1	25
10	12272	<0.001	-	-	-	16.0	50.0	14.5	0.1	25
11	12273	0.008	-	-	-	16.0	48.0	16.0	0.1	60
12	12274	0.003	-	-	-	16.0	43.0	20.5	0.1	100
13	12275	0.001	-	-	-	10.0	24.0	10.0	<0.1	35
14	12276	0.001	-	-	-	13.0	26.0	18.0	<0.1	25
15	12277	0.002	-	-	-	10.0	26.0	7.0	<0.1	30
16	12278	0.002	-	-	-	10.0	25.0	7.5	0.1	25
17	12279	0.001	-	-	-	10.0	25.0	10.0	<0.1	25
18	12280	0.001	0.002	-	-	11.0	22.0	13.5	<0.1	30
19	12281	0.002	-	0.002	-	15.0	37.0	17.5	0.1	80
20	12282	0.003	-	-	-	11.0	24.0	9.0	0.1	60
21	12283	0.006	-	-	-	8.0	22.0	7.5	<0.1	30
22	12284	0.002	-	-	-	11.0	26.0	9.0	0.1	30
23	12285	0.001	-	-	-	11.0	25.0	8.5	0.1	25
24	12286	<0.001	-	-	-	15.0	25.0	17.5	<0.1	30
25	12287	<0.001	-	-	-	29.0	34.0	26.0	<0.1	45

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12288	0.001	-	-	-	29.0	18.0	16.0	0.2	45	
2	12289	0.001	-	-	-	31.0	20.0	22.5	0.2	55	
3	12290	<0.001	-	-	-	28.0	46.0	80.0	0.3	50	
4	12291	<0.001	-	-	-	17.0	32.0	26.5	0.3	35	
5	12292	0.001	-	-	-	19.0	26.0	30.5	0.1	45	
6	12293	<0.001	-	<0.001	-	15.0	21.0	19.5	0.1	40	
7	12294	<0.001	-	-	-	22.0	30.0	20.0	<0.1	65	
8	12295	<0.001	-	-	-	15.0	22.0	6.0	0.1	35	
9	12296	<0.001	-	-	-	17.0	32.0	9.0	0.1	45	
10	12297	<0.001	-	-	-	23.0	35.0	8.0	0.1	30	
11	12298	<0.001	-	-	-	20.0	20.0	5.5	0.1	25	
12	12299	<0.001	-	-	-	20.0	27.0	7.5	0.1	35	
13	12300	<0.001	-	-	-	18.0	29.0	8.0	0.1	45	
14	6001	<0.001	-	-	-	19.0	31.0	9.0	0.1	35	
15	6002	0.004	-	-	-	16.0	29.0	5.5	0.1	20	
16	6003	0.003	-	-	-	15.0	36.0	8.5	0.2	20	
17	6004	<0.001	-	-	-	17.0	28.0	25.5	0.1	45	
18	6005	<0.001	-	-	-	26.0	45.0	24.5	0.2	65	
19	6006	<0.001	-	-	-	20.0	49.0	17.5	0.3	40	
20	6007	<0.001	-	-	-	21.0	55.0	16.0	0.4	40	
21	6008	<0.001	-	-	-	43.0	48.0	42.0	0.5	80	
22	6009	0.001	-	-	-	69.0	52.0	66.0	0.4	80	
23	6010	<0.001	-	-	-	40.0	53.0	76.0	0.2	85	
24	6011	0.001	-	-	-	30.0	53.0	89.0	0.4	55	
25	6012	<0.001	-	-	-	24.0	47.0	56.0	0.3	60	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	6013	<0.001	-	-	-	19.0	40.0	35.0	0.2	60
2	6014	<0.001	-	-	-	24.0	31.0	40.0	0.2	60
3	6015	<0.001	-	-	-	38.0	45.0	55.0	0.3	75
4	6016	<0.001	-	-	-	34.0	61.0	48.0	0.2	60
5	6017	0.001	-	-	-	28.0	59.0	21.0	0.2	40
6	6018	>0.100	-	-	-	28.0	60.0	21.0	0.2	50
7	6019	0.004	-	-	-	32.0	36.0	49.5	0.1	45
8	6020	0.001	-	-	-	32.0	38.0	28.0	0.1	40
9	6021	<0.001	-	-	-	35.0	42.0	25.0	0.1	35
10	6022	0.002	-	-	-	55.0	96.0	36.5	0.2	45
11	6023	<0.001	-	-	-	68.0	47.0	18.0	0.2	55
12	6024	<0.001	-	-	-	24.0	30.0	11.5	0.1	45
13	6025	<0.001	-	0.001	-	20.0	28.0	18.0	0.1	55
14	6026	<0.001	<0.001	-	-	16.0	28.0	7.0	0.1	35
15	6027	<0.001	-	-	-	18.0	22.0	4.5	0.1	25
16	6028	<0.001	-	-	-	14.0	17.0	4.5	0.1	25
17	6029	<0.001	-	-	-	33.0	16.0	5.5	0.1	25
18	6030	0.001	-	-	-	12.0	12.0	5.5	0.1	30
19	6031	0.002	-	-	-	23.0	98.0	18.0	0.4	35
20	6032	0.003	-	-	-	27.0	109.0	14.0	0.4	40
21	6033	0.002	-	-	-	25.0	135.0	18.5	0.3	60
22	6034	<0.001	-	-	-	23.0	118.0	16.5	0.2	55
23	6035	<0.001	-	0.001	-	20.0	79.0	6.5	0.2	30
24	6036	<0.001	-	-	-	16.0	47.0	6.0	0.1	25
25	6037	<0.001	-	-	-	13.0	29.0	4.0	0.1	20

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6038	<0.001	-	-	-	9.0	20.0	7.5	0.1	40	
2	6039	<0.001	-	-	-	9.0	22.0	8.5	0.1	30	
3	6040	<0.001	-	-	-	11.0	24.0	12.0	0.1	35	
4	6041	<0.001	-	-	-	19.0	36.0	11.5	0.1	40	
5	6042	<0.001	-	-	-	12.0	26.0	13.0	0.1	40	
6	6043	<0.001	-	-	-	33.0	41.0	16.0	0.2	55	
7	6044	<0.001	-	-	-	35.0	45.0	26.0	0.2	50	
8	6045	<0.001	-	-	-	22.0	40.0	18.0	0.2	60	
9	6046	<0.001	-	-	-	26.0	46.0	16.5	0.3	60	
10	6047	0.001	-	-	-	27.0	53.0	19.0	0.2	70	
11	6048	0.002	-	-	-	38.0	63.0	33.0	0.3	80	
12	6049	0.001	-	-	-	47.0	75.0	37.0	0.3	80	
13	6050	0.001	-	-	-	39.0	78.0	29.0	0.3	60	
14	6051	0.001	-	-	-	33.0	54.0	41.5	0.2	70	
15	6052	<0.001	-	-	-	34.0	36.0	37.5	0.1	30	
16	6053	<0.001	-	<0.001	-	29.0	38.0	36.0	0.1	35	
17	6054	<0.001	-	-	-	42.0	53.0	44.5	0.1	45	
18	6055	<0.001	-	-	-	30.0	37.0	16.0	<0.1	55	
19	6056	<0.001	-	-	-	25.0	38.0	14.5	0.1	50	
20	6057	<0.001	-	-	-	23.0	35.0	13.5	0.1	45	
21	6058	<0.001	-	-	-	17.0	24.0	9.5	0.1	30	
22	6059	0.002	-	-	-	21.0	24.0	9.0	0.2	35	
23	6060	0.001	-	-	-	22.0	30.0	16.5	0.1	70	
24	6061	<0.001	-	-	-	20.0	30.0	12.0	0.1	70	
25	6062	<0.001	-	-	-	26.0	42.0	15.5	0.1	90	

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				111542.35.11598		09/08/94		Geoff		20 OF 28	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6063	0.001	-	-	-	32.0	35.0	18.0	0.1	120	
2	6064	0.002	-	-	-	34.0	378.0	18.0	0.1	145	
3	6065	0.001	-	-	-	36.0	140.0	36.5	0.1	120	
4	6066	0.001	-	-	-	39.0	157.0	39.0	0.2	95	
5	6067	0.001	-	-	-	34.0	167.0	25.5	0.2	80	
6	6068	<0.001	-	-	-	29.0	200.0	35.0	0.2	70	
7	6069	<0.001	-	-	-	25.0	160.0	22.5	0.2	70	
8	6070	0.004	-	-	-	25.0	158.0	24.0	0.2	65	
9	6071	<0.001	-	-	-	20.0	191.0	30.0	0.2	70	
10	6072	0.001	0.001	-	-	18.0	156.0	8.0	0.2	25	
11	6073	<0.001	-	-	-	10.0	72.0	4.5	0.1	25	
12	6074	<0.001	-	-	-	9.0	36.0	3.5	0.1	15	
13	6075	<0.001	-	-	-	10.0	24.0	8.0	0.1	40	
14	6076	<0.001	-	-	-	9.0	25.0	8.5	0.1	40	
15	6077	<0.001	-	-	-	10.0	23.0	4.0	0.1	25	
16	6078	<0.001	-	-	-	13.0	36.0	6.0	0.2	60	
17	6079	<0.001	-	-	-	13.0	37.0	7.5	0.2	35	
18	6080	<0.001	-	-	-	11.0	25.0	5.5	0.2	30	
19	6081	0.004	-	-	-	15.0	36.0	14.0	0.2	45	
20	6082	0.001	-	-	-	16.0	36.0	15.0	0.2	40	
21	6083	<0.001	-	-	-	30.0	39.0	20.5	0.2	60	
22	6084	<0.001	-	-	-	46.0	54.0	23.0	0.6	55	
23	6085	<0.001	-	-	-	28.0	37.0	22.5	0.3	60	
24	6086	<0.001	-	-	-	24.0	44.0	21.0	0.2	75	
25	6087	<0.001	-	<0.001	-	25.0	40.0	14.5	0.3	65	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6088	0.002	-	-	-	20.0	37.0	10.0	0.2	55	
2	6089	0.001	-	-	-	27.0	39.0	12.0	0.2	30	
3	6090	<0.001	-	-	-	33.0	35.0	19.0	0.1	35	
4	6091	0.001	-	0.001	-	34.0	43.0	16.5	0.1	35	
5	6092	<0.001	-	-	-	28.0	61.0	37.5	0.1	45	
6	6093	<0.001	-	-	-	33.0	51.0	26.5	0.2	45	
7	6094	0.001	-	-	-	24.0	58.0	9.0	1.0	30	
8	6095	<0.001	-	-	-	16.0	24.0	10.0	0.3	40	
9	6096	0.001	-	-	-	38.0	35.0	50.0	0.1	150	
10	6097	0.002	-	-	-	30.0	33.0	17.5	0.1	60	
11	6098	0.001	-	-	-	30.0	26.0	26.0	0.1	95	
12	6099	0.005	-	-	-	37.0	33.0	30.5	0.1	280	
13	6100	0.001	-	-	-	32.0	32.0	24.5	0.1	140	
14	6101	<0.001	-	-	-	11.0	99.0	30.0	0.1	80	
15	6102	<0.001	-	-	-	14.0	81.0	29.0	0.1	75	
16	6103	<0.001	-	-	-	26.0	48.0	46.0	0.2	125	
17	6104	<0.001	-	-	-	29.0	35.0	17.0	0.2	150	
18	6105	<0.001	-	-	-	31.0	46.0	12.0	0.3	190	
19	6106	<0.001	-	-	-	23.0	28.0	10.0	0.3	155	
20	6107	<0.001	-	-	-	21.0	27.0	9.5	0.3	160	
21	6108	0.021	-	-	-	14.0	115.0	7.5	0.6	155	
22	6109	0.002	-	-	-	12.0	129.0	60.0	0.3	155	
23	6110	0.003	-	-	-	12.0	50.0	30.0	0.3	35	
24	6111	0.001	-	-	-	12.0	40.0	11.5	0.2	70	
25	6112	<0.001	-	-	-	16.0	45.0	17.0	0.2	85	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6113	<0.001	-	-	-	10.0	51.0	10.0	0.1	70	
2	6114	0.001	-	-	-	10.0	55.0	9.5	0.1	60	
3	6115	<0.001	-	-	-	12.0	72.0	12.0	0.1	65	
4	6116	<0.001	-	-	-	15.0	177.0	27.5	0.2	100	
5	6117	0.001	-	-	-	17.0	73.0	16.0	0.2	45	
6	6118	0.001	0.001	-	-	20.0	57.0	16.0	0.2	55	
7	6119	0.001	-	-	-	19.0	42.0	8.0	0.3	65	
8	6120	0.001	-	-	-	21.0	83.0	4.5	0.2	55	
9	6121	<0.001	-	-	-	17.0	52.0	10.5	0.3	170	
10	6122	<0.001	-	<0.001	-	15.0	44.0	9.0	0.4	140	
11	6123	0.001	-	-	-	15.0	57.0	7.0	0.3	135	
12	6124	0.002	-	-	-	7.0	36.0	6.0	0.3	55	
13	6125	<0.001	-	-	-	7.0	55.0	8.0	0.2	55	
14	6126	<0.001	-	-	-	10.0	56.0	9.0	0.1	60	
15	6127	<0.001	-	-	-	14.0	62.0	15.0	0.1	70	
16	6128	<0.001	-	-	-	13.0	66.0	13.5	0.1	65	
17	6129	0.001	-	-	-	13.0	162.0	10.5	0.1	60	
18	6130	<0.001	-	-	-	12.0	163.0	13.0	0.1	85	
19	6131	<0.001	-	-	-	13.0	124.0	9.0	0.1	85	
20	6132	<0.001	-	-	-	14.0	94.0	8.0	0.2	70	
21	6133	<0.001	-	-	-	17.0	98.0	10.0	0.3	70	
22	6134	0.001	-	-	-	17.0	59.0	8.5	0.2	55	
23	6135	0.001	-	-	-	15.0	143.0	7.5	0.2	135	
24	6136	0.001	-	<0.001	-	22.0	138.0	5.0	0.1	45	
25	6137	0.003	-	-	-	36.0	275.0	11.0	1.5	115	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6138	0.001	-	-	-	7.0	55.0	3.0	0.3	35	
2	6139	0.001	-	-	-	9.0	38.0	5.5	0.1	50	
3	6140	0.011	-	-	-	5.0	25.0	30.0	0.1	20	
4	6141	<0.001	-	-	-	5.0	36.0	5.5	0.1	50	
5	6142	0.005	-	-	-	5.0	31.0	4.5	0.1	40	
6	6143	<0.001	-	-	-	6.0	45.0	5.5	0.1	45	
7	6144	<0.001	-	-	-	11.0	98.0	10.0	0.1	65	
8	6145	<0.001	-	-	-	11.0	105.0	7.0	0.1	60	
9	6146	<0.001	-	-	-	9.0	129.0	9.5	0.1	85	
10	6147	<0.001	-	-	-	9.0	68.0	6.5	0.1	40	
11	6148	<0.001	-	-	-	14.0	60.0	7.0	0.2	55	
12	6149	<0.001	-	-	-	15.0	59.0	8.0	0.2	55	
13	6150	0.003	-	-	-	22.0	74.0	12.0	0.2	65	
14	6151	<0.001	-	-	-	21.0	37.0	17.0	0.1	55	
15	6152	<0.001	-	-	-	48.0	67.0	30.5	0.2	55	
16	6153	<0.001	-	-	-	32.0	57.0	29.5	0.2	85	
17	6154	<0.001	-	-	-	16.0	83.0	10.0	0.2	150	
18	6155	0.001	-	-	-	12.0	74.0	6.5	0.3	130	
19	6156	<0.001	-	-	-	7.0	27.0	3.5	0.1	25	
20	6157	<0.001	-	-	-	6.0	31.0	5.0	0.1	35	
21	6158	<0.001	-	-	-	6.0	35.0	5.5	0.1	35	
22	6159	<0.001	-	0.001	-	6.0	43.0	5.0	0.1	35	
23	6160	0.001	-	-	-	11.0	41.0	5.5	0.2	45	
24	6161	<0.001	-	-	-	17.0	59.0	10.0	0.2	80	
25	6162	0.001	-	-	-	12.0	86.0	6.5	0.2	35	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	6163	<0.001	-	-	-	7.0	94.0	6.5	0.2	<5
2	6164	<0.001	<0.001	-	-	9.0	37.0	9.5	0.1	40
3	6165	<0.001	-	-	-	20.0	52.0	17.5	0.2	50
4	6166	<0.001	-	-	-	12.0	41.0	6.5	0.2	25
5	6167	<0.001	-	-	-	10.0	30.0	5.5	0.1	25
6	6168	<0.001	-	-	-	16.0	47.0	20.5	0.1	60
7	6169	<0.001	-	-	-	17.0	25.0	30.0	0.2	55
8	6170	0.003	-	-	-	18.0	24.0	25.0	0.1	50
9	6171	<0.001	-	-	-	32.0	39.0	27.5	0.1	55
10	6172	0.021	-	-	-	27.0	116.0	16.0	0.4	50
11	6173	0.011	-	-	-	22.0	89.0	14.0	0.3	45
12	6174	0.001	-	-	-	18.0	67.0	10.0	0.2	45
13	6175	0.006	-	-	-	15.0	61.0	7.0	0.2	30
14	6176	<0.001	-	-	-	10.0	43.0	5.5	0.2	25
15	6177	<0.001	-	-	-	9.0	36.0	4.0	0.2	15
16	6178	0.001	-	-	-	17.0	59.0	6.0	0.1	45
17	6179	<0.001	-	-	-	16.0	44.0	11.5	0.2	55
18	6180	<0.001	-	-	-	17.0	48.0	6.5	0.2	45
19	6181	<0.001	-	-	-	20.0	71.0	7.5	0.2	65
20	6182	0.001	-	<0.001	-	25.0	70.0	10.0	0.1	65
21	6183	<0.001	-	-	-	27.0	54.0	7.0	0.1	60
22	6184	<0.001	-	-	-	30.0	51.0	7.5	0.2	65
23	6185	<0.001	-	-	-	37.0	41.0	8.0	0.2	110
24	6186	<0.001	-	-	-	24.0	34.0	5.5	0.1	65
25	6187	<0.001	-	-	-	24.0	38.0	8.0	<0.1	50

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6188	<0.001	-	-	-	22.0	59.0	7.0	<0.1	50	
2	6189	<0.001	-	-	-	22.0	51.0	8.5	0.1	45	
3	6190	<0.001	-	-	-	26.0	28.0	6.0	0.1	25	
4	6191	0.001	-	-	-	26.0	27.0	6.5	0.1	25	
5	6192	<0.001	-	-	-	19.0	23.0	6.0	0.1	25	
6	6193	0.001	-	<0.001	-	30.0	31.0	5.0	0.1	25	
7	6194	<0.001	-	-	-	27.0	36.0	7.5	0.1	35	
8	6195	0.004	-	-	-	18.0	28.0	4.0	0.1	30	
9	6196	<0.001	-	-	-	17.0	22.0	3.0	0.1	25	
10	6197	0.032	-	-	-	17.0	19.0	3.5	0.2	25	
11	6198	0.001	-	-	-	13.0	14.0	3.0	<0.1	20	
12	6199	0.002	-	-	-	12.0	11.0	3.0	0.1	15	
13	6200	0.022	-	-	-	15.0	15.0	3.0	0.1	30	
14	6201	0.001	-	-	-	31.0	32.0	24.5	0.1	130	
15	6202	<0.001	-	-	-	43.0	56.0	50.5	0.2	100	
16	6203	0.001	-	-	-	41.0	500.0	132.0	0.1	105	
17	6204	0.001	-	-	-	48.0	440.0	62.5	0.2	95	
18	6205	0.003	-	-	-	39.0	592.0	102.0	0.1	135	
19	6206	0.001	-	-	-	26.0	410.0	64.0	0.1	110	
20	6207	<0.001	-	-	-	24.0	247.0	47.5	0.2	100	
21	6208	<0.001	-	-	-	22.0	172.0	50.5	0.1	100	
22	6209	<0.001	-	-	-	20.0	128.0	19.0	0.1	75	
23	6210	<0.001	<0.001	<0.001	-	20.0	89.0	9.5	0.1	35	
24	6211	0.002	-	-	-	11.0	41.0	5.5	0.1	30	
25	6212	<0.001	-	-	-	8.0	26.0	5.5	0.1	30	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	6213	<0.001	-	-	-	10.0	24.0	8.5	<0.1	30
2	6214	0.003	-	-	-	11.0	33.0	11.0	0.1	35
3	6215	<0.001	-	-	-	16.0	53.0	16.0	0.3	55
4	6216	<0.001	-	-	-	28.0	34.0	17.0	0.1	45
5	6217	<0.001	-	-	-	29.0	40.0	24.0	0.2	55
6	6218	<0.001	-	-	-	27.0	23.0	24.0	0.1	40
7	6219	0.001	-	-	-	28.0	19.0	30.0	0.1	30
8	6220	<0.001	-	-	-	41.0	42.0	32.5	0.6	40
9	6221	<0.001	-	-	-	25.0	57.0	17.0	0.2	45
10	6222	<0.001	-	-	-	27.0	60.0	14.0	0.1	45
11	6223	<0.001	-	-	-	30.0	68.0	18.0	0.2	50
12	6224	0.002	-	-	-	32.0	45.0	11.5	0.1	40
13	6225	<0.001	-	-	-	26.0	51.0	9.0	0.1	30
14	6226	<0.001	-	-	-	20.0	66.0	25.5	<0.1	45
15	6227	<0.001	-	-	-	30.0	38.0	17.0	0.2	40
16	6228	<0.001	-	-	-	18.0	24.0	13.5	0.2	40
17	6229	<0.001	-	-	-	15.0	20.0	6.5	0.2	30
18	6230	<0.001	-	-	-	45.0	24.0	56.5	0.2	65
19	6231	<0.001	-	-	-	40.0	26.0	51.0	0.1	70
20	6232	<0.001	-	-	-	38.0	23.0	69.5	0.1	75
21	6233	<0.001	-	-	-	30.0	18.0	40.0	0.1	65
22	6234	0.001	-	-	-	33.0	30.0	29.5	<0.1	190
23	6235	0.003	-	-	-	31.0	32.0	32.0	0.1	100
24	6236	0.001	-	-	-	37.0	60.0	75.5	0.1	140
25	6237	0.004	-	-	-	48.0	953.0	138.5	0.1	160

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SAMPLE PREFIX			111542.35.11598			09/08/94		Geoff		27 OF 28	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6238	0.002	-	-	-	43.0	415.0	81.5	0.2	135	
2	6239	0.001	-	-	-	31.0	173.0	68.0	0.2	9	
3	6240	0.002	-	-	-	19.0	93.0	29.5	0.2	55	
4	6241	0.002	-	0.001	-	18.0	74.0	28.5	0.1	65	
5	6242	<0.001	-	-	-	19.0	67.0	25.0	0.1	6	
6	6243	<0.001	-	-	-	17.0	60.0	11.0	0.1	45	
7	6244	<0.001	-	-	-	15.0	58.0	11.0	0.1	5	
8	6245	<0.001	-	-	-	10.0	37.0	9.0	0.1	45	
9	6246	<0.001	-	-	-	9.0	31.0	8.0	0.1	40	
10	6247	<0.001	-	-	-	12.0	28.0	17.0	0.1	4	
11	6248	<0.001	-	-	-	13.0	27.0	13.0	<0.1	45	
12	6249	<0.001	-	-	-	14.0	55.0	20.0	0.1	6	
13	6250	<0.001	-	-	-	17.0	84.0	18.0	0.2	55	
14	6251	0.014	-	-	-	9.0	63.0	23.0	0.1	6	
15	6252	0.004	-	-	-	12.0	79.0	43.5	0.1	8	
16	6253	0.001	-	-	-	14.0	80.0	45.5	0.1	90	
17	6254	0.001	-	-	-	14.0	70.0	59.5	0.1	8	
18	6255	0.003	-	-	-	15.0	126.0	100.0	0.2	80	
19	6256	0.001	0.003	-	-	26.0	243.0	77.5	0.4	115	
20	6257	0.003	-	-	-	30.0	312.0	71.5	0.4	95	
21	6258	0.001	-	-	-	34.0	549.0	46.0	0.5	120	
22	6259	0.001	-	-	-	24.0	258.0	16.0	0.5	50	
23	6260	0.001	-	-	-	18.0	232.0	10.0	0.7	65	
24	6261	0.003	-	-	-	40.0	470.0	16.0	1.7	180	
25	6262	0.004	-	-	-	37.0	427.0	16.0	1.5	160	

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				111542.35.11598		09/08/94		Geoff		28 OF 28	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	6263	0.013	-	-	-	32.0	306.0	8.5	0.9	115	
2	6264	0.034	-	-	-	33.0	214.0	9.5	0.6	110	
3	6265	0.022	-	-	-	31.0	178.0	10.5	0.5	130	
4	6266	0.016	-	-	-	28.0	132.0	8.5	0.3	115	
5	6267	0.015	-	0.020	-	21.0	79.0	6.0	0.3	85	
6	6268	0.016	-	0.015	-	25.0	68.0	7.0	0.2	75	
7	6269	0.017	-	-	-	19.0	39.0	4.5	0.2	55	
8	6270	0.082	-	-	-	12.0	14.0	3.0	0.1	25	
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24	DETECTION	0.001	0.001	0.001	0.02	0.5	0.5	0.5	0.1	5	
25	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	

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**Analabs****Inchcape Testing Services****Inchcape Testing Services
(Australia) Pty. Ltd.
ACN 004 591 664**

A.C.N. 004 591 664

Phone (08)3365099

16 Sunbeam Road, Glynde, S.A. 5070

Fax (08) 3365564

ANALYTICAL REPORT No.

111542.35.11620

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

INVOICE TO:

Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

ORDER No.

Bernie

PROJECT

DATE RECEIVED

14/06/94

RESULTS REQUIRED

ASAP

No. OF PAGES
OF RESULTS

44

DATE
REPORTED

06/07/94

No.
OF COPIES

1

TOTAL No.
OF SAMPLES

548

SAMPLE NUMBERS

SAMPLE DESCRIPTION

ELEMENT/METHOD

60485/1032

RO Prep : S9900,6P005,6P029

Au,Au:R,Au:S/66334

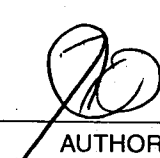
0485/1032

RO Prep :

Cu,Pb,Zn,Ag,As/GA115

RESULTS
TOMr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154RESULTS
TOMr J Goulevitch
Eupene Exploration Enterprises
Unit 4
98 Wood Street
Darwin NT 0800RESULTS
TO

REMARKS


AUTHORISED OFFICER

ANALYTICAL DATA

SAMPLE PREFIX

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REPORT DATE

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			111542.35.11620			06/07/94		Bernie		1 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		G6334	G6334	G6334	G6329	G6329	GA115	GA115	GA115	GA115	
1	60485	0.080	-	-	-	-	54.5	442.0	248.0	1.3	
2	60486	>0.100	-	-	0.14	-	58.5	859.0	237.0	0.9	
3	60487	0.050	-	-	-	-	69.5	353.0	285.0	0.9	
4	60488	0.025	-	-	-	-	66.5	558.0	229.0	0.5	
5	60489	0.024	-	-	-	-	61.5	779.0	199.0	0.6	
6	60490	0.044	-	-	-	-	69.5	377.0	209.0	0.6	
7	60491	0.059	-	-	-	-	71.5	388.0	107.0	0.6	
8	60492	0.050	0.052	-	-	-	70.5	322.0	89.0	0.7	
9	60493	0.011	-	-	-	-	47.5	173.0	16.5	0.1	
10	60494	>0.100	-	-	0.10	-	68.5	140.0	21.0	0.2	
11	60495	0.033	-	-	-	-	61.5	115.0	20.0	0.1	
12	60496	0.022	-	-	-	-	47.3	66.0	24.5	0.1	
13	60497	0.012	-	-	-	-	42.0	41.5	29.0	0.5	
14	60498	0.015	-	-	-	-	47.0	40.5	67.0	0.4	
15	60499	0.008	-	-	-	-	42.0	37.5	68.0	0.2	
16	60500	0.008	-	-	-	-	39.0	48.0	73.0	0.2	
17	60501	0.006	-	-	-	-	34.5	67.0	82.0	0.1	
18	60502	0.007	-	-	-	-	30.5	81.0	74.0	0.2	
19	60503	0.002	-	-	-	-	27.5	74.0	74.0	0.2	
20	60504	0.004	-	-	-	-	29.5	66.0	69.0	0.2	
21	60505	0.007	-	-	-	-	22.0	56.0	52.5	0.1	
22	60506	0.007	-	-	-	-	16.5	50.5	21.5	0.1	
23	60507	0.011	-	-	-	-	25.0	66.0	35.0	0.1	
24	60508	0.017	-	-	-	-	17.0	64.0	30.0	0.1	
25	60509	0.014	-	-	-	-	18.5	79.0	47.0	0.1	

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ANALYTICAL DATA

SAMPLE PREFIX

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			111542.35.11620			06/07/94		Bernie		2 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60510	0.012	0.015	--	--	--	23.0	133.0	77.0	0.1	
2	60511	0.017	--	--	--	--	28.0	82.0	120.0	0.1	
3	60512	0.025	--	--	--	--	36.0	77.0	197.0	0.2	
4	60513	0.051	--	--	--	--	47.0	110.0	322.0	0.2	
5	60514	0.085	--	--	--	--	53.0	74.0	160.0	0.2	
6	60515	0.060	0.056	--	--	--	57.5	60.0	63.0	0.3	
7	60516	0.095	--	--	0.10	--	57.5	61.0	26.5	0.3	
8	60517	0.047	0.038	--	--	--	47.0	84.0	70.5	0.2	
9	60518	0.038	--	--	--	--	40.0	111.0	21.0	0.2	
10	60519	>0.100	--	--	0.10	--	56.0	227.0	13.5	0.2	
11	60520	>0.100	--	--	0.10	--	100.5	287.0	23.0	1.5	
12	60521	>0.100	--	--	0.10	--	47.5	250.0	22.5	1.3	
13	60522	0.080	0.075	--	--	--	62.5	243.0	21.0	1.0	
14	60523	0.090	--	--	--	--	61.5	219.0	33.0	0.8	
15	60524	0.090	--	--	0.10	--	64.5	233.0	32.5	0.8	
16	60525	0.073	--	--	--	--	63.5	209.0	79.0	0.6	
17	60526	0.075	0.085	--	--	--	56.5	194.0	102.0	0.6	
18	60527	0.075	--	--	--	--	51.5	143.0	75.0	1.1	
19	60528	>0.100	--	--	0.10	--	42.0	135.0	71.0	0.5	
20	60529	0.075	0.068	--	--	--	53.0	112.0	129.0	1.0	
21	60530	0.002	--	--	--	--	9.5	7.0	5.5	0.1	
22	60531	0.003	--	--	--	--	8.5	9.5	4.0	<0.1	
23	60532	0.004	--	--	--	--	6.5	9.0	3.0	<0.1	
24	60533	0.003	--	--	--	--	8.0	9.0	4.0	<0.1	
25	60534	0.001	--	--	--	--	6.0	8.5	3.5	<0.1	

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			111542.35.11620			06/07/94		Bernie		3 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60535	<0.001	-	-	-	-	9.5	12.0	4.5	<0.1	
2	60536	<0.001	-	-	-	-	7.5	10.5	3.0	<0.1	
3	60537	<0.001	-	-	-	-	9.4	10.5	4.0	<0.1	
4	60538	<0.001	-	-	-	-	7.0	6.5	3.0	<0.1	
5	60539	0.003	-	-	-	-	5.5	4.0	2.5	<0.1	
6	60540	<0.001	-	-	-	-	5.5	15.5	3.5	0.1	
7	60541	0.001	-	-	-	-	5.5	14.0	3.5	<0.1	
8	60542	<0.001	-	-	-	-	5.0	15.0	4.0	0.1	
9	60543	<0.001	-	-	-	-	7.5	20.0	11.5	<0.1	
10	60544	<0.001	-	-	-	-	4.0	9.5	7.0	0.1	
11	60545	0.001	-	-	-	-	9.5	8.5	14.0	0.1	
12	60546	<0.001	-	-	-	-	8.0	7.5	12.0	0.1	
13	60547	0.003	0.002	-	-	-	15.0	17.0	28.5	0.1	
14	60548	0.001	-	-	-	-	12.0	19.0	25.5	0.1	
15	60549	0.001	-	-	-	-	12.0	35.0	39.0	<0.1	
16	60550	<0.001	-	-	-	-	7.5	19.5	16.0	<0.1	
17	60551	<0.001	-	-	-	-	6.0	9.0	8.5	0.1	
18	60552	<0.001	-	-	-	-	10.5	24.0	19.5	0.1	
19	60553	<0.001	-	-	-	-	4.5	10.0	3.5	0.1	
20	60554	<0.001	-	-	-	-	4.5	8.5	3.0	<0.1	
21	60555	<0.001	-	-	-	-	4.0	9.5	3.0	<0.1	
22	60556	<0.001	-	-	-	-	4.0	10.5	4.5	<0.1	
23	60557	<0.001	-	-	-	-	6.0	10.5	5.0	<0.1	
24	60558	<0.001	-	-	-	-	5.0	13.5	5.0	0.1	
25	60559	<0.001	-	-	-	-	5.5	11.5	6.0	<0.1	

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			111542.35.11620			06/07/94		Bernie		4 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60560	<0.001	-	-	-	-	4.0	9.0	4.0	<0.1	
2	60561	0.001	-	-	-	-	4.0	12.5	8.0	<0.1	
3	60562	<0.001	-	-	-	-	4.0	12.5	5.5	<0.1	
4	60563	0.001	0.002	-	-	-	4.5	12.0	5.5	<0.1	
5	60564	<0.001	-	-	-	-	4.0	12.0	4.5	0.1	
6	60565	<0.001	-	-	-	-	6.0	14.5	7.0	0.1	
7	60566	<0.001	-	-	-	-	5.0	13.5	5.5	<0.1	
8	60567	<0.001	-	-	-	-	6.0	29.0	10.5	<0.1	
9	60568	0.001	-	-	-	-	6.0	11.0	3.0	<0.1	
10	60569	<0.001	-	-	-	-	6.5	11.0	3.0	<0.1	
11	60570	<0.001	-	-	-	-	7.5	13.0	3.5	<0.1	
12	60571	<0.001	-	-	-	-	6.5	12.5	3.5	<0.1	
13	60572	<0.001	-	-	-	-	7.5	12.5	3.5	<0.1	
14	60573	0.001	-	-	-	-	7.5	15.0	3.5	<0.1	
15	60574	<0.001	-	-	-	-	7.5	11.0	3.5	<0.1	
16	60575	0.001	-	-	-	-	6.5	7.5	2.5	<0.1	
17	60576	<0.001	-	-	-	-	8.0	21.5	34.5	<0.1	
18	60577	<0.001	-	-	-	-	5.0	9.0	4.5	<0.1	
19	60578	<0.001	-	-	-	-	4.5	9.5	4.5	<0.1	
20	60579	<0.001	-	-	-	-	5.0	10.5	7.0	<0.1	
21	60580	<0.001	-	-	-	-	6.0	12.0	8.0	<0.1	
22	60581	0.001	-	-	-	-	5.0	16.0	8.0	<0.1	
23	60582	<0.001	-	-	-	-	6.5	9.5	6.5	<0.1	
24	60583	0.002	0.001	-	-	-	11.0	12.5	79.0	<0.1	
25	60584	<0.001	-	-	-	-	8.5	11.5	10.0	<0.1	

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SAMPLE PREFIX

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				111542.35.11620		06/07/94		Bernie		5 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60585	<0.001	-	-	-	-	8.0	16.5	10.5	<0.1	
2	60586	<0.001	-	-	-	-	8.5	26.5	14.5	<0.1	
3	60587	<0.001	-	-	-	-	8.0	27.0	12.0	<0.1	
4	60588	<0.001	-	-	-	-	4.0	11.0	4.0	<0.1	
5	60589	<0.001	-	-	-	-	4.0	11.5	4.5	<0.1	
6	60590	<0.001	-	-	-	-	5.0	15.0	6.5	<0.1	
7	60591	<0.001	-	-	-	-	5.0	12.0	7.0	<0.1	
8	60592	<0.001	-	-	-	-	5.5	11.5	7.0	<0.1	
9	60593	<0.001	-	-	-	-	8.5	31.0	21.5	<0.1	
10	60594	0.001	-	-	-	-	6.0	21.5	10.0	<0.1	
11	60595	<0.001	-	-	-	-	9.5	30.5	19.5	<0.1	
12	60596	<0.001	-	-	-	-	8.0	19.5	10.5	<0.1	
13	60597	<0.001	-	-	-	-	8.5	23.0	11.5	<0.1	
14	60598	<0.001	-	-	-	-	10.0	18.0	11.0	<0.1	
15	60599	<0.001	-	-	-	-	4.0	6.0	9.0	<0.1	
16	60600	<0.001	-	-	-	-	5.0	7.5	3.0	<0.1	
17	60601	<0.001	-	-	-	-	5.5	10.0	3.0	<0.1	
18	60602	<0.001	-	-	-	-	5.5	8.0	3.0	<0.1	
19	60603	<0.001	-	-	-	-	7.0	9.0	3.5	<0.1	
20	60604	<0.001	-	-	-	-	6.0	8.0	3.0	<0.1	
21	60605	<0.001	-	-	-	-	4.5	8.0	2.5	<0.1	
22	60606	<0.001	0.001	-	-	-	6.5	6.0	2.5	<0.1	
23	60607	0.002	-	-	-	-	8.0	7.5	2.5	<0.1	
24	60608	<0.001	-	-	-	-	6.0	5.5	2.5	<0.1	
25	60609	<0.001	-	-	-	-	5.0	5.5	2.0	<0.1	

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	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60610	<0.001	-	-	-	-	5.5	5.0	2.0	<0.1	
2	60611	0.001	-	-	-	-	4.5	4.5	2.0	<0.1	
3	60612	<0.001	-	-	-	-	4.0	5.5	2.0	<0.1	
4	60613	<0.001	-	-	-	-	4.5	6.5	2.0	<0.1	
5	60614	<0.001	-	-	-	-	4.5	9.0	3.5	<0.1	
6	60615	<0.001	-	-	-	-	4.5	12.5	5.5	<0.1	
7	60616	<0.001	-	-	-	-	5.0	11.5	4.5	<0.1	
8	60617	0.001	<0.001	-	-	-	5.5	15.5	5.0	<0.1	
9	60618	0.001	-	-	-	-	9.5	16.5	8.5	<0.1	
10	60619	<0.001	-	-	-	-	5.5	13.5	9.0	<0.1	
11	60620	0.001	-	-	-	-	6.0	10.0	7.5	<0.1	
12	60621	0.002	-	-	-	-	7.0	10.0	7.5	<0.1	
13	60622	0.003	-	-	-	-	14.5	9.5	9.5	<0.1	
14	60623	0.002	-	-	-	-	18.0	6.0	9.5	<0.1	
15	60624	<0.001	-	-	-	-	18.5	22.5	35.5	<0.1	
16	60625	0.001	-	-	-	-	17.5	50.5	40.0	<0.1	
17	60626	0.002	-	-	-	-	9.5	10.0	11.0	<0.1	
18	60627	<0.001	-	-	-	-	7.5	8.0	13.0	<0.1	
19	60628	<0.001	-	-	-	-	5.5	6.5	9.5	<0.1	
20	60629	<0.001	-	-	-	-	4.5	4.5	5.0	<0.1	
21	60630	<0.001	-	-	-	-	4.5	4.5	5.0	<0.1	
22	60631	<0.001	-	-	-	-	5.0	6.5	8.0	<0.1	
23	60632	<0.001	-	-	-	-	5.5	5.5	5.5	<0.1	
24	60633	<0.001	-	-	-	-	5.0	9.0	5.0	<0.1	
25	60634	<0.001	<0.001	-	-	-	4.5	6.5	5.0	<0.1	

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				111542.35.11620		06/07/94		Bernie		7 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60635	0.002	-	-	-	-	5.0	6.5	4.0	<0.1	
2	60636	<0.001	-	-	-	-	4.0	6.0	4.0	<0.1	
3	60637	<0.001	-	-	-	-	4.5	6.0	6.0	<0.1	
4	60638	<0.001	-	-	-	-	4.5	6.5	5.5	<0.1	
5	60639	<0.001	-	-	-	-	4.0	5.5	5.5	<0.1	
6	60640	0.002	-	-	-	-	5.5	8.0	7.5	<0.1	
7	60641	<0.001	-	-	-	-	7.5	14.0	14.0	<0.1	
8	60642	0.002	-	-	-	-	10.5	48.0	33.5	<0.1	
9	60643	0.001	-	-	-	-	9.0	9.5	10.0	<0.1	
10	60644	<0.001	-	-	-	-	5.0	7.5	3.5	<0.1	
11	60645	0.001	-	-	-	-	4.0	6.5	2.5	<0.1	
12	60646	<0.001	-	-	-	-	5.0	12.0	3.0	<0.1	
13	60647	0.001	-	-	-	-	5.0	6.0	3.5	<0.1	
14	60648	0.001	-	-	-	-	5.5	8.0	4.5	<0.1	
15	60649	0.001	-	-	-	-	11.0	25.5	13.5	<0.1	
16	60650	0.001	-	-	-	-	7.5	20.0	13.5	<0.1	
17	60651	0.001	-	-	-	-	7.0	19.5	13.0	<0.1	
18	60652	0.002	-	-	-	-	8.0	20.0	12.5	<0.1	
19	60653	<0.001	-	-	-	-	8.0	19.0	12.0	<0.1	
20	60654	0.001	-	-	-	-	7.5	40.0	35.0	<0.1	
21	60655	0.001	-	-	-	-	7.0	34.0	26.5	<0.1	
22	60656	0.001	-	-	-	-	4.5	12.0	9.5	<0.1	
23	60657	0.001	-	-	-	-	7.0	14.5	12.5	<0.1	
24	60658	<0.001	-	-	-	-	6.5	16.0	10.5	<0.1	
25	60659	0.003	-	-	-	-	6.0	17.5	7.5	<0.1	

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			111542.35.11620			06/07/94		Bernie		8 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60660	<0.001	-	-	-	-	6.5	20.0	8.0	<0.1	
2	60661	0.001	-	-	-	-	7.0	33.0	13.0	<0.1	
3	60662	0.001	-	-	-	-	6.5	61.0	15.0	0.1	
4	60663	0.009	-	-	-	-	9.5	168.0	22.5	0.3	
5	60664	0.014	0.017	-	-	-	15.0	511.0	34.5	0.9	
6	60665	0.013	0.010	-	-	-	19.0	275.0	17.0	1.8	
7	60666	0.006	0.007	-	-	-	18.5	551.0	25.0	2.0	
8	60667	0.002	-	-	-	-	18.0	809.0	48.0	4.2	
9	60668	0.002	-	-	-	-	14.0	426.0	77.0	2.1	
10	60669	0.001	-	-	-	-	12.0	256.0	46.0	1.7	
11	60670	0.004	-	-	-	-	9.0	166.0	31.0	1.0	
12	60671	0.002	-	-	-	-	10.0	213.0	37.5	1.2	
13	60672	0.002	-	-	-	-	7.5	137.0	19.5	0.9	
14	60673	<0.001	-	-	-	-	6.5	133.0	15.5	0.7	
15	60674	0.001	-	-	-	-	7.0	110.5	14.5	0.5	
16	60675	0.001	-	-	-	-	6.0	102.5	10.0	0.6	
17	60676	0.001	-	-	-	-	5.5	65.5	10.0	0.5	
18	60677	0.001	-	-	-	-	7.5	62.5	9.0	0.7	
19	60678	0.001	-	-	-	-	6.0	36.5	7.0	0.4	
20	60679	0.001	-	-	-	-	7.0	38.5	6.0	0.1	
21	60680	<0.001	-	-	-	-	6.0	30.5	5.0	0.1	
22	60681	0.004	-	-	-	-	6.5	17.5	5.0	<0.1	
23	60682	<0.001	-	-	-	-	5.0	13.5	4.0	<0.1	
24	60683	<0.001	0.001	-	-	-	7.0	19.5	8.0	<0.1	
25	60684	<0.001	-	-	-	-	6.0	21.5	8.0	<0.1	

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			111542.35.11620			06/07/94		Bernie		9 OF 44	
	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60685	0.001	-	-	-	-	6.0	23.5	6.0	0.1	
2	60686	0.001	-	-	-	-	8.5	29.0	10.0	0.3	
3	60687	0.001	-	-	-	-	7.0	31.5	11.0	0.3	
4	60688	<0.001	-	-	-	-	9.0	35.5	17.0	0.5	
5	60689	<0.001	-	-	-	-	9.0	35.5	18.5	0.3	
6	60690	<0.001	-	-	-	-	7.0	31.5	19.0	0.2	
7	60691	<0.001	-	-	-	-	7.5	38.5	23.5	0.2	
8	60692	<0.001	-	-	-	-	8.0	34.0	23.0	0.2	
9	60693	<0.001	-	-	-	-	8.0	51.5	26.0	0.5	
10	60694	0.001	-	-	-	-	7.0	44.0	28.0	0.3	
11	60695	<0.001	-	-	-	-	7.5	58.5	46.0	0.4	
12	60696	0.001	-	-	-	-	10.0	129.5	73.0	1.5	
13	60697	<0.001	-	-	-	-	10.0	58.5	82.0	0.7	
14	60698	<0.001	-	-	-	-	9.0	38.0	42.5	0.1	
15	60699	0.003	-	-	-	-	9.5	21.0	12.0	0.1	
16	60700	0.001	-	-	-	-	9.0	25.5	8.0	<0.1	
17	60701	0.001	-	-	-	-	9.5	24.5	12.0	<0.1	
18	60702	<0.001	-	-	-	-	8.0	35.5	17.5	<0.1	
19	60703	<0.001	-	-	-	-	9.5	18.5	8.5	<0.1	
20	60704	<0.001	-	-	-	-	10.0	35.5	26.5	<0.1	
21	60705	<0.001	-	-	-	-	16.0	27.5	22.5	<0.1	
22	60706	<0.001	-	-	-	-	11.0	15.0	12.5	<0.1	
23	60707	<0.001	-	-	-	-	11.5	34.5	27.5	<0.1	
24	60708	<0.001	-	-	-	-	11.5	30.5	30.0	<0.1	
25	60709	<0.001	-	-	-	-	9.0	15.5	17.5	<0.1	

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			111542.35.11620			06/07/94		Bernie		10 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60710	<0.001	-	-	-	-	11.0	39.5	41.5	<0.1	
2	60711	0.001	-	-	-	-	10.5	14.5	11.0	<0.1	
3	60712	<0.001	0.001	-	-	-	11.0	13.5	11.5	<0.1	
4	60713	<0.001	-	-	-	-	12.0	56.5	41.0	<0.1	
5	60714	<0.001	-	-	-	-	16.5	185.5	89.0	<0.1	
6	60715	<0.001	-	-	-	-	9.5	16.0	9.0	<0.1	
7	60716	<0.001	-	-	-	-	9.0	9.0	6.5	<0.1	
8	60717	<0.001	-	-	-	-	11.0	19.5	6.5	<0.1	
9	60718	<0.001	-	-	-	-	8.0	12.5	5.0	<0.1	
10	60719	<0.001	-	-	-	-	7.0	6.0	4.0	<0.1	
11	60720	<0.001	-	-	-	-	9.0	19.0	6.0	<0.1	
12	60721	0.001	-	-	-	-	10.5	23.5	6.0	<0.1	
13	60722	0.001	-	-	-	-	15.0	38.0	21.0	<0.1	
14	60723	<0.001	-	-	-	-	18.0	25.0	27.0	<0.1	
15	60724	<0.001	-	-	-	-	11.0	7.5	6.5	<0.1	
16	60725	<0.001	-	-	-	-	13.5	5.0	6.5	<0.1	
17	60726	0.002	-	-	-	-	14.5	50.5	27.0	<0.1	
18	60727	0.001	-	-	-	-	8.0	17.0	14.5	<0.1	
19	60728	0.001	-	-	-	-	11.0	13.5	13.0	<0.1	
20	60729	0.001	-	-	-	-	17.0	51.0	34.5	<0.1	
21	60730	<0.001	-	-	-	-	9.5	16.0	15.5	<0.1	
22	60731	<0.001	-	-	-	-	14.5	32.5	36.5	<0.1	
23	60732	<0.001	-	-	-	-	14.5	33.5	38.0	<0.1	
24	60733	0.001	-	-	-	-	11.5	21.5	20.5	<0.1	
25	60734	<0.001	-	-	-	-	10.0	16.0	14.5	<0.1	

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			111542.35.11620			06/07/94		Bernie		11 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60735	<0.001	-	-	-	-	9.0	17.0	13.0	<0.1	
2	60736	<0.001	-	-	-	-	21.0	15.5	21.0	<0.1	
3	60737	0.001	-	-	-	-	26.5	26.0	19.5	<0.1	
4	60738	<0.001	-	-	-	-	42.0	37.5	17.0	0.3	
5	60739	<0.001	-	-	-	-	27.5	47.0	16.5	0.3	
6	60740	<0.001	0.001	-	-	-	18.0	44.5	37.0	0.2	
7	60741	<0.001	-	-	-	-	16.0	77.0	69.0	0.6	
8	60742	<0.001	-	-	-	-	13.0	56.0	141.0	0.6	
9	60743	0.001	-	-	-	-	19.0	44.0	173.0	0.7	
10	60744	0.001	-	-	-	-	14.0	26.5	108.0	0.5	
11	60745	0.002	-	-	-	-	12.0	29.0	38.5	0.4	
12	60746	0.001	-	-	-	-	9.5	17.5	8.5	<0.1	
13	60747	0.001	-	-	-	-	9.5	14.5	7.5	<0.1	
14	60748	<0.001	-	-	-	-	7.5	20.5	9.0	<0.1	
15	60749	0.001	-	-	-	-	9.0	32.5	9.5	0.2	
16	60750	0.001	-	-	-	-	7.5	22.0	8.0	0.1	
17	60751	<0.001	-	-	-	-	7.5	35.0	8.0	<0.1	
18	60752	<0.001	-	-	-	-	8.0	39.0	8.5	<0.1	
19	60753	<0.001	-	-	-	-	8.5	43.0	11.5	0.2	
20	60754	<0.001	-	-	-	-	12.5	46.0	31.0	<0.1	
21	60755	<0.001	-	-	-	-	14.0	42.0	17.5	0.1	
22	60756	0.001	-	-	-	-	10.5	38.0	19.5	0.1	
23	60757	0.002	-	-	-	-	17.0	46.5	84.0	0.3	
24	60758	0.001	-	-	-	-	14.0	99.0	50.0	0.5	
25	60759	0.001	-	-	-	-	18.0	204.0	86.0	0.9	

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			111542.35.11620			06/07/94		Bernie		12 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60760	0.001	-	-	-	-	29.0	475.0	49.0	3.2	
2	60761	0.002	-	-	-	-	42.5	1748.0	118.0	5.0	
3	60762	0.006	0.007	-	-	-	20.5	698.0	84.0	3.4	
4	60763	0.001	-	-	-	-	13.5	169.0	148.0	0.8	
5	60764	0.001	-	-	-	-	19.0	299.0	87.0	0.4	
6	60765	<0.001	-	-	-	-	10.0	21.5	10.0	<0.1	
7	60766	0.001	-	-	-	-	13.0	29.0	12.0	<0.1	
8	60767	0.002	-	-	-	-	12.5	22.0	12.0	<0.1	
9	60768	0.002	-	-	-	-	13.5	23.5	11.5	<0.1	
10	60769	<0.001	-	-	-	-	10.5	26.5	11.5	<0.1	
11	60770	0.001	-	-	-	-	11.0	27.5	14.5	<0.1	
12	60771	<0.001	-	-	-	-	8.5	16.0	12.0	<0.1	
13	60772	0.001	-	-	-	-	9.0	15.0	12.0	<0.1	
14	60773	0.004	-	-	-	-	11.0	34.5	20.5	<0.1	
15	60774	<0.001	-	-	-	-	9.5	20.0	7.0	<0.1	
16	60775	<0.001	-	-	-	-	10.5	20.0	6.5	<0.1	
17	60776	<0.001	0.001	-	-	-	8.0	11.0	5.0	<0.1	
18	60777	<0.001	-	-	-	-	11.0	29.0	10.5	<0.1	
19	60778	0.002	-	-	-	-	16.5	38.0	12.5	<0.1	
20	60779	<0.001	0.002	-	-	-	15.0	52.0	12.0	<0.1	
21	60780	<0.001	-	-	-	-	18.0	58.0	16.5	<0.1	
22	60781	0.003	-	-	-	-	12.5	25.5	9.0	<0.1	
23	60782	0.053	0.048	-	-	-	9.5	19.5	7.0	<0.1	
24	60783	0.003	-	-	-	-	8.0	17.5	5.0	<0.1	
25	60784	0.002	-	-	-	-	9.0	22.5	7.5	<0.1	

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			111542.35.11620			06/07/94		Bernie		13 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60785	0.002	-	-	-	-	15.5	41.0	22.5	<0.1	
2	60786	0.003	-	-	-	-	15.0	42.5	16.5	<0.1	
3	60787	0.002	-	-	-	-	13.0	78.0	28.5	<0.1	
4	60788	0.001	-	-	-	-	14.0	52.5	23.0	<0.1	
5	60789	0.001	-	-	-	-	24.5	12.5	27.0	<0.1	
6	60790	0.001	-	-	-	-	24.0	8.5	21.0	<0.1	
7	60791	0.001	-	-	-	-	23.5	8.0	21.0	<0.1	
8	60792	0.008	0.002	-	-	-	71.5	17.0	74.0	<0.1	
9	60793	0.001	-	-	-	-	13.0	11.5	7.0	0.2	
10	60794	0.002	-	-	-	-	11.5	10.5	6.0	0.3	
11	60795	<0.001	-	-	-	-	11.5	11.0	8.5	0.1	
12	60796	0.001	-	-	-	-	11.0	8.0	10.0	0.1	
13	60797	0.001	-	-	-	-	13.5	37.0	23.0	<0.1	
14	60798	0.001	-	-	-	-	16.5	11.0	93.0	0.1	
15	60799	<0.001	-	-	-	-	18.5	15.0	44.0	0.4	
16	60800	<0.001	-	-	-	-	14.5	15.5	15.5	<0.1	
17	60801	<0.001	-	-	-	-	13.0	13.5	14.5	<0.1	
18	60802	0.001	-	-	-	-	9.5	6.5	6.5	<0.1	
19	60803	<0.001	-	-	-	-	7.0	8.0	6.0	<0.1	
20	60804	0.003	-	-	-	-	9.0	7.5	5.0	<0.1	
21	60805	0.009	-	-	-	-	12.0	12.5	5.5	<0.1	
22	60806	0.023	0.018	-	-	-	12.5	18.0	5.0	<0.1	
23	60807	0.002	-	-	-	-	17.0	25.0	7.0	<0.1	
24	60808	0.014	-	-	-	-	12.0	19.5	4.5	<0.1	
25	60809	0.002	-	-	-	-	14.0	20.5	5.0	<0.1	

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	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115
1	60810	0.002	-	-	-	-	11.5	20.5	4.0	<0.1
2	60811	0.002	-	-	-	-	12.0	26.0	5.5	<0.1
3	60812	0.004	-	-	-	-	11.5	25.0	12.0	<0.1
4	60813	0.001	-	-	-	-	11.0	23.5	10.0	<0.1
5	60814	0.001	-	-	-	-	11.5	24.0	7.5	<0.1
6	60815	<0.001	-	-	-	-	15.0	28.5	8.0	<0.1
7	60816	0.002	-	-	-	-	14.0	24.0	19.0	<0.1
8	60817	0.001	-	-	-	-	12.5	30.0	14.5	<0.1
9	60818	<0.001	-	-	-	-	12.5	30.0	8.0	<0.1
10	60819	0.004	-	-	-	-	15.5	35.0	21.5	<0.1
11	60820	<0.001	-	-	-	-	13.0	32.0	12.0	<0.1
12	60821	<0.001	-	-	-	-	14.5	32.0	12.5	<0.1
13	60822	0.031	0.014	0.003	-	-	15.5	47.0	11.0	<0.1
14	60823	0.003	-	-	-	-	19.0	61.0	12.0	<0.1
15	60824	0.021	0.022	-	-	-	13.0	21.5	5.5	<0.1
16	60825	>0.100	-	-	1.07	1.08	13.5	16.5	4.5	<0.1
17	60826	0.003	-	-	-	-	12.0	14.0	4.5	<0.1
18	60827	0.004	-	-	-	-	12.0	13.5	4.0	<0.1
19	60828	0.003	-	-	-	-	15.5	18.5	5.0	<0.1
20	60829	0.015	0.018	-	-	-	19.5	21.0	6.5	<0.1
21	60830	0.009	0.007	-	-	-	18.0	20.5	6.5	<0.1
22	60831	0.003	-	-	-	-	16.0	27.0	6.0	<0.1
23	60832	0.001	-	-	-	-	21.0	34.0	13.0	<0.1
24	60833	<0.001	-	-	-	-	20.5	37.0	11.0	<0.1
25	60834	<0.001	-	-	-	-	10.5	8.5	12.0	<0.1

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	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60835	<0.001	-	-	-	-	15.0	18.0	16.5	<0.1	
2	60836	<0.001	-	-	-	-	14.0	21.5	21.0	<0.1	
3	60837	0.001	-	-	-	-	12.5	15.5	11.0	<0.1	
4	60838	<0.001	-	-	-	-	8.0	9.0	11.0	<0.1	
5	60839	<0.001	-	-	-	-	14.0	15.5	16.5	<0.1	
6	60840	<0.001	-	-	-	-	14.0	14.0	9.5	<0.1	
7	60841	<0.001	-	-	-	-	9.0	10.5	7.0	<0.1	
8	60842	0.001	-	-	-	-	14.0	17.0	7.5	<0.1	
9	60843	<0.001	-	-	-	-	12.5	15.5	7.0	<0.1	
10	60844	<0.001	-	-	-	-	9.5	11.5	5.0	<0.1	
11	60845	<0.001	-	-	-	-	11.5	13.0	13.5	<0.1	
12	60846	0.007	0.007	-	-	-	10.5	27.0	14.0	<0.1	
13	60847	<0.001	-	-	-	-	9.5	10.0	6.0	<0.1	
14	60848	<0.001	-	-	-	-	7.5	10.0	3.5	<0.1	
15	60849	<0.001	-	-	-	-	12.5	10.0	6.0	<0.1	
16	60850	0.001	-	-	-	-	11.5	10.0	5.0	<0.1	
17	60851	<0.001	-	-	-	-	14.0	20.0	7.0	<0.1	
18	60852	<0.001	-	-	-	-	13.5	10.5	12.0	<0.1	
19	60853	0.001	-	-	-	-	13.0	20.0	10.0	<0.1	
20	60854	<0.001	-	-	-	-	13.5	35.0	15.0	<0.1	
21	60855	<0.001	-	-	-	-	14.0	26.0	16.5	<0.1	
22	60856	0.008	0.008	-	-	-	16.5	35.0	6.5	<0.1	
23	60857	0.010	-	-	-	-	16.0	37.0	5.5	<0.1	
24	60858	0.008	-	-	-	-	15.0	43.0	6.5	<0.1	
25	60859	0.003	-	-	-	-	14.5	36.0	5.5	<0.1	

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	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115
1	60860	0.006	--	--	--	--	14.0	35.0	5.5	<0.1
2	60861	0.004	--	--	--	--	19.5	39.5	7.0	<0.1
3	60862	0.003	--	--	--	--	15.5	29.0	5.5	<0.1
4	60863	0.004	--	--	--	--	10.5	12.0	4.5	<0.1
5	60864	0.003	--	--	--	--	10.5	12.0	5.5	<0.1
6	60865	0.001	--	--	--	--	17.5	19.0	9.5	<0.1
7	60866	0.003	--	--	--	--	11.0	15.5	11.5	<0.1
8	60867	<0.001	--	--	--	--	11.0	19.5	13.5	<0.1
9	60868	<0.001	--	--	--	--	11.0	13.0	10.0	<0.1
10	60869	<0.001	--	--	--	--	10.5	12.5	7.0	<0.1
11	60870	<0.001	--	--	--	--	11.5	13.0	8.0	<0.1
12	60871	<0.001	--	--	--	--	11.0	24.0	9.0	<0.1
13	60872	<0.001	0.003	--	--	--	8.5	21.0	6.5	<0.1
14	60873	<0.001	--	--	--	--	11.0	9.0	10.5	<0.1
15	60874	<0.001	--	--	--	--	9.0	8.5	9.5	<0.1
16	60875	0.001	--	--	--	--	7.5	8.0	7.5	<0.1
17	60876	<0.001	--	--	--	--	8.5	10.0	7.5	<0.1
18	60877	<0.001	--	--	--	--	10.5	10.5	7.5	<0.1
19	60878	<0.001	--	--	--	--	15.0	14.5	6.0	<0.1
20	60879	<0.001	--	--	--	--	12.5	13.5	6.0	<0.1
21	60880	<0.001	--	--	--	--	15.0	28.0	15.5	<0.1
22	60881	0.001	--	--	--	--	17.5	26.5	16.5	<0.1
23	60882	0.003	--	--	--	--	17.0	35.0	12.0	<0.1
24	60883	<0.001	--	--	--	--	16.0	37.5	15.0	<0.1
25	60884	0.009	--	--	--	--	15.5	41.0	10.5	<0.1

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	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60885	0.001	-	-	-	-	13.5	26.5	7.5	<0.1	
2	60886	0.001	-	-	-	-	11.0	26.0	5.5	<0.1	
3	60887	0.001	0.001	-	-	-	16.0	42.5	6.0	<0.1	
4	60888	0.002	-	-	-	-	14.5	33.0	5.5	<0.1	
5	60889	0.005	0.003	-	-	-	16.5	31.5	5.0	<0.1	
6	60890	<0.001	-	-	-	-	16.5	32.0	4.5	<0.1	
7	60891	0.007	-	-	-	-	9.0	24.0	5.5	<0.1	
8	60892	<0.001	-	-	-	-	9.5	19.5	5.0	<0.1	
9	60893	<0.001	-	-	-	-	9.5	28.5	4.0	<0.1	
10	60894	<0.001	-	-	-	-	6.5	27.0	4.0	<0.1	
11	60895	0.002	-	-	-	-	8.0	25.0	4.5	<0.1	
12	60896	0.001	-	-	-	-	13.0	20.0	6.0	<0.1	
13	60897	0.001	-	-	-	-	12.5	15.0	5.5	<0.1	
14	60898	0.001	-	-	-	-	10.5	12.0	5.0	<0.1	
15	60899	0.001	-	-	-	-	10.5	14.0	6.0	<0.1	
16	60900	0.002	-	-	-	-	9.5	34.0	4.0	<0.1	
17	60901	0.004	-	-	-	-	7.5	19.0	4.5	<0.1	
18	60902	<0.001	-	-	-	-	7.0	17.5	4.5	<0.1	
19	60903	0.001	-	-	-	-	6.5	17.5	4.0	<0.1	
20	60904	<0.001	-	-	-	-	8.5	20.5	5.0	<0.1	
21	60905	<0.001	-	-	-	-	7.0	15.5	4.0	<0.1	
22	60906	<0.001	-	-	-	-	7.5	16.0	4.0	<0.1	
23	60907	<0.001	-	-	-	-	5.0	11.0	3.0	<0.1	
24	60908	<0.001	-	-	-	-	5.5	10.0	3.5	<0.1	
25	60909	<0.001	-	-	-	-	4.0	9.0	3.0	<0.1	

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	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115
1	60910	<0.001	-	-	-	-	4.5	10.0	3.5	<0.1
2	60911	0.001	-	-	-	-	5.5	10.5	4.0	<0.1
3	60912	<0.001	-	-	-	-	6.0	12.0	4.0	<0.1
4	60913	<0.001	-	-	-	-	5.0	10.0	3.5	<0.1
5	60914	<0.001	-	-	-	-	6.5	13.5	4.0	<0.1
6	60915	<0.001	-	-	-	-	7.0	14.0	3.5	<0.1
7	60916	0.008	-	-	-	-	10.5	24.5	4.0	<0.1
8	60917	0.001	-	-	-	-	6.5	6.5	7.5	<0.1
9	60918	<0.001	-	-	-	-	8.5	18.0	7.5	<0.1
10	60919	<0.001	-	-	-	-	10.5	20.5	12.5	<0.1
11	60920	0.001	-	-	-	-	9.0	18.0	4.0	<0.1
12	60921	0.001	-	-	-	-	11.5	17.5	5.5	<0.1
13	60922	0.001	-	-	-	-	12.0	21.5	15.0	<0.1
14	60923	0.002	-	-	-	-	26.5	33.5	10.5	<0.1
15	60924	0.002	-	-	-	-	39.0	44.0	15.5	<0.1
16	60925	0.004	-	-	-	-	32.5	33.0	33.0	<0.1
17	60926	0.001	-	-	-	-	35.0	38.0	31.0	<0.1
18	60927	0.005	-	-	-	-	47.0	129.0	28.0	<0.1
19	60928	0.005	-	-	-	-	33.5	66.0	17.5	<0.1
20	60929	0.002	-	-	-	-	22.0	34.0	31.5	<0.1
21	60930	0.002	-	-	-	-	19.5	33.0	29.0	<0.1
22	60931	0.008	0.006	-	-	-	25.0	46.5	32.0	<0.1
23	60932	0.006	-	-	-	-	24.5	79.0	30.5	<0.1
24	60933	0.006	-	-	-	-	26.5	145.0	24.5	<0.1
25	60934	0.004	-	-	-	-	24.0	122.0	21.5	<0.1

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	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60935	0.002	-	-	-	-	14.5	389.0	16.5	<0.1	
2	60936	0.002	-	-	-	-	25.5	215.0	28.5	<0.1	
3	60937	0.006	-	-	-	-	24.0	102.0	21.5	<0.1	
4	60938	0.003	-	-	-	-	22.0	86.0	20.5	<0.1	
5	60939	0.003	-	-	-	-	21.0	51.0	11.0	<0.1	
6	60940	0.002	-	-	-	-	15.0	40.5	10.5	<0.1	
7	60941	0.006	-	-	-	-	37.5	46.5	38.0	<0.1	
8	60942	0.003	-	-	-	-	48.5	39.0	35.0	<0.1	
9	60943	0.001	-	-	-	-	28.5	26.0	21.5	<0.1	
10	60944	0.001	-	-	-	-	21.0	15.5	9.5	<0.1	
11	60945	<0.001	-	-	-	-	26.5	15.0	8.0	<0.1	
12	60946	0.001	-	-	-	-	40.0	15.0	10.5	<0.1	
13	60947	0.002	-	-	-	-	42.5	34.5	12.5	<0.1	
14	60948	0.001	-	-	-	-	25.0	29.0	8.0	0.1	
15	60949	<0.001	-	-	-	-	13.0	15.5	5.5	1.0	
16	60950	<0.001	-	-	-	-	8.0	13.5	3.0	0.3	
17	60951	0.002	-	-	-	-	11.5	18.5	4.5	0.1	
18	60952	<0.001	-	-	-	-	10.0	17.0	4.5	<0.1	
19	60953	0.001	-	-	-	-	10.5	27.0	4.5	<0.1	
20	60954	0.001	-	-	-	-	14.5	29.5	6.5	<0.1	
21	60955	<0.001	-	-	-	-	22.5	32.0	10.5	<0.1	
22	60956	0.002	-	-	-	-	47.3	124.0	85.0	<0.1	
23	60957	0.006	-	-	-	-	53.5	503.0	63.0	<0.1	
24	60958	0.005	-	-	-	-	38.5	597.0	21.0	<0.1	
25	60959	0.013	0.010	-	-	-	79.0	1008.0	33.5	<0.1	

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	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60960	0.003	-	-	-	-	36.5	493.0	23.5	<0.1	
2	60961	0.005	-	-	-	-	38.5	561.0	60.0	<0.1	
3	60962	0.004	-	-	-	-	25.5	42.0	15.0	<0.1	
4	60963	0.003	-	-	-	-	28.5	46.0	17.5	<0.1	
5	60964	0.011	-	-	-	-	35.5	41.5	18.0	<0.1	
6	60965	0.010	-	-	-	-	29.5	56.0	15.5	<0.1	
7	60966	0.010	0.014	-	-	-	35.0	127.0	27.0	<0.1	
8	60967	0.005	-	-	-	-	44.5	99.0	30.0	0.1	
9	60968	0.003	-	-	-	-	38.5	105.0	24.0	0.1	
10	60969	0.004	-	-	-	-	31.0	55.5	24.5	<0.1	
11	60970	0.005	-	-	-	-	27.0	56.0	24.0	<0.1	
12	60971	0.003	-	-	-	-	19.5	40.0	13.5	<0.1	
13	60972	0.004	-	-	-	-	24.5	132.0	53.0	<0.1	
14	60973	0.004	-	-	-	-	28.5	150.0	94.0	<0.1	
15	60974	0.005	-	-	-	-	33.5	170.0	111.0	<0.1	
16	60975	0.002	-	-	-	-	48.5	315.0	26.0	<0.1	
17	60976	0.003	-	-	-	-	42.0	149.0	42.5	0.1	
18	60977	0.003	-	-	-	-	40.0	126.0	178.0	0.1	
19	60978	0.006	-	-	-	-	51.5	289.0	268.0	0.4	
20	60979	0.011	0.009	-	-	-	34.0	508.0	63.0	0.5	
21	60980	0.009	-	-	-	-	50.5	321.0	85.0	0.2	
22	60981	0.008	-	-	-	-	48.5	274.0	59.0	0.1	
23	60982	0.005	-	-	-	-	35.5	179.0	30.0	<0.1	
24	60983	0.002	-	-	-	-	22.5	87.0	9.5	<0.1	
25	60984	0.001	-	-	-	-	25.0	23.0	10.0	<0.1	

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				111542.35.11620		06/07/94		Bernie		21 OF 44	
	SAMPLE No.	Au	Au(R)	Au:R1	Au	Au(R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	60985	0.001	--	--	--	--	24.5	23.0	11.5	<0.1	
2	60986	0.002	--	--	--	--	26.3	24.5	7.5	<0.1	
3	60987	0.001	--	--	--	--	32.5	80.0	63.0	<0.1	
4	60988	0.003	--	--	--	--	42.5	79.0	122.0	<0.1	
5	60989	0.004	--	--	--	--	40.5	89.0	54.0	<0.1	
6	60990	0.004	--	--	--	--	40.0	79.0	50.5	<0.1	
7	60991	0.003	--	--	--	--	36.0	95.0	73.0	<0.1	
8	60992	0.002	--	--	--	--	30.0	111.0	43.5	<0.1	
9	60993	0.002	--	--	--	--	24.0	90.0	34.0	<0.1	
10	60994	0.001	--	--	--	--	16.5	57.0	21.5	<0.1	
11	60995	<0.001	--	--	--	--	11.0	46.5	11.5	<0.1	
12	60996	0.002	0.004	--	--	--	14.0	37.5	23.0	<0.1	
13	60997	0.002	--	--	--	--	16.5	35.0	21.5	<0.1	
14	60998	0.004	--	--	--	--	26.5	45.0	32.0	<0.1	
15	60999	0.002	--	--	--	--	30.5	58.0	44.5	<0.1	
16	61000	0.002	--	--	--	--	25.5	44.0	42.5	<0.1	
17	61001	0.001	--	--	--	--	25.5	46.5	29.0	<0.1	
18	61002	0.001	--	--	--	--	22.0	33.5	16.0	<0.1	
19	61003	0.003	--	--	--	--	16.0	32.0	9.5	<0.1	
20	61004	0.001	--	--	--	--	16.0	31.0	7.5	<0.1	
21	61005	0.003	--	--	--	--	17.0	58.0	10.5	<0.1	
22	61006	0.002	--	--	--	--	24.5	56.0	18.0	<0.1	
23	61007	0.002	--	--	--	--	27.5	29.0	20.0	<0.1	
24	61008	<0.001	--	--	--	--	26.5	23.5	21.5	<0.1	
25	61009	0.001	--	--	--	--	31.5	31.5	35.5	<0.1	

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	SAMPLE No.	Au	Au (R)	Au:R1	Au	Au (R)	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG334	GG329	GG329	GA115	GA115	GA115	GA115	
1	61010	<0.001	-	-	-	-	32.4	34.5	35.5	<0.1	
2	61011	0.015	-	-	-	-	47.5	57.0	33.5	<0.1	
3	61012	0.015	-	-	-	-	32.0	68.0	39.5	<0.1	
4	61013	0.030	0.024	-	-	-	47.5	77.0	37.5	<0.1	
5	61014	0.033	-	-	-	-	82.0	64.0	57.0	0.1	
6	61015	0.011	-	-	-	-	68.0	44.0	43.5	<0.1	
7	61016	0.003	-	-	-	-	48.0	149.0	36.5	<0.1	
8	61017	0.004	-	-	-	-	31.5	263.0	53.5	<0.1	
9	61018	0.020	0.015	-	-	-	40.5	1358.0	118.0	<0.1	
10	61019	0.004	-	-	-	-	20.5	149.0	62.0	<0.1	
11	61020	0.002	-	-	-	-	13.0	78.0	31.0	<0.1	
12	61021	0.003	-	-	-	-	11.5	49.0	27.5	<0.1	
13	61022	0.004	-	-	-	-	11.5	86.0	29.0	<0.1	
14	61023	0.009	-	-	-	-	9.0	130.0	21.5	<0.1	
15	61024	0.009	-	-	-	-	9.5	132.0	18.0	<0.1	
16	61025	0.004	-	-	-	-	9.9	72.0	12.0	<0.1	
17	61026	0.003	-	-	-	-	10.0	85.0	21.5	<0.1	
18	61027	0.003	-	-	-	-	16.0	231.0	51.5	<0.1	
19	61028	0.004	-	-	-	-	27.5	246.0	110.0	<0.1	
20	61029	0.004	-	-	-	-	37.5	234.0	164.0	<0.1	
21	61030	0.005	-	-	-	-	38.5	230.0	119.0	<0.1	
22	61031	0.005	-	-	-	-	38.5	223.0	114.0	<0.1	
23	61032	0.003	-	-	-	-	41.5	140.0	49.0	<0.1	
24	DETECTION	0.001	0.001	0.001	0.02	0.02	0.5	0.5	0.5	0.1	
25	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	

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	SAMPLE No.	As												
METHOD		GA115												
1	60485	235												
2	60486	456												
3	60487	290												
4	60488	352												
5	60489	382												
6	60490	358												
7	60491	333												
8	60492	293												
9	60493	100												
10	60494	136												
11	60495	124												
12	60496	100												
13	60497	106												
14	60498	149												
15	60499	145												
16	60500	150												
17	60501	122												
18	60502	110												
19	60503	79												
20	60504	75												
21	60505	50												
22	60506	54												
23	60507	51												
24	60508	55												
25	60509	69												

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	SAMPLE No.	As								
METHOD		GA115								
1	60510	94								
2	60511	103								
3	60512	128								
4	60513	157								
5	60514	140								
6	60515	164								
7	60516	57								
8	60517	77								
9	60518	82								
10	60519	131								
11	60520	260								
12	60521	199								
13	60522	177								
14	60523	182								
15	60524	193								
16	60525	259								
17	60526	286								
18	60527	273								
19	60528	274								
20	60529	235								
21	60530	14								
22	60531	6								
23	60532	5								
24	60533	5								
25	60534	<5								

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			111542.35.11620			06/07/94			Bernie			25 OF 44	
	SAMPLE No.	As											
METHOD		GA115											
1	60535	<5											
2	60536	<5											
3	60537	5											
4	60538	5											
5	60539	<5											
6	60540	5											
7	60541	7											
8	60542	6											
9	60543	13											
10	60544	11											
11	60545	18											
12	60546	17											
13	60547	42											
14	60548	25											
15	60549	27											
16	60550	14											
17	60551	13											
18	60552	39											
19	60553	8											
20	60554	7											
21	60555	5											
22	60556	13											
23	60557	13											
24	60558	12											
25	60559	14											

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	SAMPLE No.	As								
METHOD		GA115								
1	60560	14								
2	60561	14								
3	60562	14								
4	60563	9								
5	60564	10								
6	60565	14								
7	60566	15								
8	60567	11								
9	60568	<5								
10	60569	<5								
11	60570	<5								
12	60571	<5								
13	60572	<5								
14	60573	7								
15	60574	<5								
16	60575	6								
17	60576	14								
18	60577	8								
19	60578	11								
20	60579	9								
21	60580	10								
22	60581	6								
23	60582	10								
24	60583	23								
25	60584	13								

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			111542.35.11620			06/07/94			Bernie			27 OF 44	
	SAMPLE No.	As											
METHOD		GA115											
1	60585	14											
2	60586	11											
3	60587	12											
4	60588	6											
5	60589	5											
6	60590	6											
7	60591	5											
8	60592	<5											
9	60593	8											
10	60594	6											
11	60595	13											
12	60596	10											
13	60597	10											
14	60598	8											
15	60599	<5											
16	60600	<5											
17	60601	<5											
18	60602	<5											
19	60603	5											
20	60604	6											
21	60605	<5											
22	60606	<5											
23	60607	<5											
24	60608	<5											
25	60609	<5											

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	SAMPLE No.	As									
METHOD		GA115									
1	60610	<5									
2	60611	5									
3	60612	5									
4	60613	5									
5	60614	8									
6	60615	10									
7	60616	10									
8	60617	10									
9	60618	16									
10	60619	11									
11	60620	17									
12	60621	15									
13	60622	21									
14	60623	18									
15	60624	29									
16	60625	32									
17	60626	12									
18	60627	10									
19	60628	11									
20	60629	11									
21	60630	13									
22	60631	13									
23	60632	9									
24	60633	8									
25	60634	9									

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			111542.35.11620			06/07/94			Bernie			29 OF 44	
	SAMPLE No.	As											
METHOD		GA115											
1	60635	14											
2	60636	11											
3	60637	11											
4	60638	11											
5	60639	11											
6	60640	18											
7	60641	26											
8	60642	53											
9	60643	24											
10	60644	5											
11	60645	6											
12	60646	6											
13	60647	5											
14	60648	8											
15	60649	13											
16	60650	11											
17	60651	9											
18	60652	11											
19	60653	15											
20	60654	12											
21	60655	9											
22	60656	7											
23	60657	11											
24	60658	13											
25	60659	13											

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	SAMPLE No.	As								
METHOD		GA115								
1	60660	11								
2	60661	23								
3	60662	27								
4	60663	62								
5	60664	143								
6	60665	59								
7	60666	72								
8	60667	102								
9	60668	80								
10	60669	83								
11	60670	53								
12	60671	80								
13	60672	51								
14	60673	59								
15	60674	36								
16	60675	32								
17	60676	23								
18	60677	18								
19	60678	20								
20	60679	18								
21	60680	18								
22	60681	17								
23	60682	13								
24	60683	15								
25	60684	8								

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	SAMPLE No.	AS											
METHOD		GA115											
1	60685	7											
2	60686	13											
3	60687	18											
4	60688	20											
5	60689	18											
6	60690	15											
7	60691	21											
8	60692	18											
9	60693	24											
10	60694	29											
11	60695	39											
12	60696	46											
13	60697	42											
14	60698	42											
15	60699	26											
16	60700	30											
17	60701	21											
18	60702	15											
19	60703	14											
20	60704	30											
21	60705	26											
22	60706	15											
23	60707	15											
24	60708	11											
25	60709	14											

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	SAMPLE No.	As								
METHOD		GA115								
1	60710	15								
2	60711	12								
3	60712	18								
4	60713	14								
5	60714	26								
6	60715	15								
7	60716	14								
8	60717	15								
9	60718	9								
10	60719	7								
11	60720	17								
12	60721	16								
13	60722	24								
14	60723	43								
15	60724	28								
16	60725	20								
17	60726	46								
18	60727	6								
19	60728	8								
20	60729	25								
21	60730	12								
22	60731	11								
23	60732	15								
24	60733	12								
25	60734	11								

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	SAMPLE No.	As											
METHOD		GA115											
1	60735	10											
2	60736	21											
3	60737	68											
4	60738	145											
5	60739	164											
6	60740	72											
7	60741	38											
8	60742	110											
9	60743	83											
10	60744	39											
11	60745	27											
12	60746	10											
13	60747	7											
14	60748	8											
15	60749	9											
16	60750	16											
17	60751	23											
18	60752	29											
19	60753	40											
20	60754	32											
21	60755	28											
22	60756	28											
23	60757	23											
24	60758	10											
25	60759	82											

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	SAMPLE No.	As								
METHOD		GA115								
1	60760	115								
2	60761	296								
3	60762	139								
4	60763	45								
5	60764	69								
6	60765	14								
7	60766	20								
8	60767	9								
9	60768	12								
10	60769	11								
11	60770	16								
12	60771	10								
13	60772	12								
14	60773	17								
15	60774	14								
16	60775	11								
17	60776	8								
18	60777	12								
19	60778	43								
20	60779	35								
21	60780	39								
22	60781	25								
23	60782	23								
24	60783	16								
25	60784	16								

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	SAMPLE No.	As								
METHOD		GA115								
1	60785	21								
2	60786	19								
3	60787	24								
4	60788	22								
5	60789	34								
6	60790	25								
7	60791	25								
8	60792	34								
9	60793	11								
10	60794	29								
11	60795	30								
12	60796	34								
13	60797	95								
14	60798	54								
15	60799	17								
16	60800	13								
17	60801	13								
18	60802	19								
19	60803	22								
20	60804	33								
21	60805	24								
22	60806	31								
23	60807	23								
24	60808	26								
25	60809	21								

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	SAMPLE No.	As								
METHOD		GA115								
1	60810	24								
2	60811	23								
3	60812	25								
4	60813	20								
5	60814	35								
6	60815	21								
7	60816	17								
8	60817	18								
9	60818	16								
10	60819	28								
11	60820	33								
12	60821	37								
13	60822	47								
14	60823	27								
15	60824	26								
16	60825	30								
17	60826	46								
18	60827	54								
19	60828	59								
20	60829	52								
21	60830	59								
22	60831	61								
23	60832	33								
24	60833	16								
25	60834	25								

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	SAMPLE No.	As											
METHOD		GA115											
1	60835	27											
2	60836	15											
3	60837	9											
4	60838	9											
5	60839	18											
6	60840	12											
7	60841	18											
8	60842	20											
9	60843	15											
10	60844	18											
11	60845	18											
12	60846	6											
13	60847	15											
14	60848	15											
15	60849	15											
16	60850	21											
17	60851	16											
18	60852	16											
19	60853	18											
20	60854	27											
21	60855	29											
22	60856	43											
23	60857	52											
24	60858	44											
25	60859	42											

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	SAMPLE No.	As								
METHOD		GA115								
1	60860	36								
2	60861	52								
3	60862	39								
4	60863	32								
5	60864	25								
6	60865	38								
7	60866	37								
8	60867	28								
9	60868	22								
10	60869	21								
11	60870	20								
12	60871	25								
13	60872	8								
14	60873	29								
15	60874	20								
16	60875	14								
17	60876	27								
18	60877	31								
19	60878	29								
20	60879	21								
21	60880	18								
22	60881	29								
23	60882	27								
24	60883	39								
25	60884	42								

Results in ppm unless otherwise specified
- element not determined

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			111542.35.11620			06/07/94			Bernie			39 OF 44	
	SAMPLE No.	As											
METHOD		GA115											
1	60885	28											
2	60886	29											
3	60887	35											
4	60888	31											
5	60889	25											
6	60890	29											
7	60891	24											
8	60892	19											
9	60893	21											
10	60894	16											
11	60895	14											
12	60896	16											
13	60897	20											
14	60898	22											
15	60899	15											
16	60900	24											
17	60901	12											
18	60902	17											
19	60903	16											
20	60904	14											
21	60905	12											
22	60906	10											
23	60907	9											
24	60908	8											
25	60909	8											

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111542.35.11620

06/07/94

Bernie

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	SAMPLE No.	As								
METHOD		GA115								
1	60910	7								
2	60911	12								
3	60912	9								
4	60913	12								
5	60914	11								
6	60915	19								
7	60916	18								
8	60917	21								
9	60918	17								
10	60919	15								
11	60920	14								
12	60921	13								
13	60922	17								
14	60923	16								
15	60924	20								
16	60925	16								
17	60926	10								
18	60927	11								
19	60928	8								
20	60929	15								
21	60930	24								
22	60931	22								
23	60932	25								
24	60933	33								
25	60934	26								

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			111542.35.11620			06/07/94			Bernie			41 OF 44		
	SAMPLE No.	As												
METHOD		GA115												
1	60935	25												
2	60936	22												
3	60937	20												
4	60938	39												
5	60939	35												
6	60940	20												
7	60941	11												
8	60942	13												
9	60943	8												
10	60944	7												
11	60945	6												
12	60946	8												
13	60947	27												
14	60948	12												
15	60949	<5												
16	60950	<5												
17	60951	<5												
18	60952	<5												
19	60953	<5												
20	60954	9												
21	60955	10												
22	60956	30												
23	60957	34												
24	60958	25												
25	60959	45												

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Bernie

42 OF 44

	SAMPLE No.	As								
METHOD		GA115								
1	60960	37								
2	60961	34								
3	60962	29								
4	60963	29								
5	60964	32								
6	60965	36								
7	60966	48								
8	60967	49								
9	60968	36								
10	60969	36								
11	60970	32								
12	60971	14								
13	60972	31								
14	60973	53								
15	60974	47								
16	60975	32								
17	60976	17								
18	60977	30								
19	60978	93								
20	60979	48								
21	60980	76								
22	60981	71								
23	60982	43								
24	60983	20								
25	60984	26								

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			111542.35.11620			06/07/94			Bernie			43 OF 44	
	SAMPLE No.	As											
METHOD		GA115											
1	60985	21											
2	60986	14											
3	60987	44											
4	60988	37											
5	60989	29											
6	60990	27											
7	60991	31											
8	60992	24											
9	60993	21											
10	60994	13											
11	60995	8											
12	60996	19											
13	60997	16											
14	60998	22											
15	60999	29											
16	61000	27											
17	61001	25											
18	61002	20											
19	61003	23											
20	61004	14											
21	61005	16											
22	61006	24											
23	61007	54											
24	61008	37											
25	61009	48											

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	SAMPLE No	As								
METHOD		GA115								
1	61010	54								
2	61011	33								
3	61012	38								
4	61013	61								
5	61014	73								
6	61015	31								
7	61016	47								
8	61017	70								
9	61018	244								
10	61019	75								
11	61020	40								
12	61021	34								
13	61022	39								
14	61023	51								
15	61024	57								
16	61025	39								
17	61026	32								
18	61027	51								
19	61028	81								
20	61029	98								
21	61030	75								
22	61031	68								
23	61032	94								
24	DETECTION	5								
25	UNITS	ppm								

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**Analabs****Inchcape Testing Services**Inchcape Testing Services
(Australia) Pty. Ltd.
ACN 004 591 664

A.C.N. 004 591 664

Phone (08)3365099

16 Sunbeam Road, Glynde, S.A. 5070

Fax (08) 3365564

ANALYTICAL REPORT No.

111542.35.11600

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

INVOICE TO:

Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

ORDER No.

PROJECT

Geoff

DATE RECEIVED

RESULTS REQUIRED

08/06/94

ASAP

No. OF PAGES
OF RESULTSDATE
REPORTEDNo.
OF COPIES

40

30/06/94

1

TOTAL No.
OF SAMPLES

484

SAMPLE NUMBERS	SAMPLE DESCRIPTION	ELEMENT/METHOD
EE 60001/484	RO Prep : GP005,GP029	Au,Au:R,Au:S/66334
EE 60001/484	RO Prep :	Cu,Pb,Zn,Ag,As/GA115

RESULTS
TOMr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154RESULTS
TOMr J Goulevitch
Eupene Exploration Enterprises
Unit 4
98 Wood Street
Darwin NT 0800RESULTS
TO

REMARKS


AUTHORISED OFFICER

ANALYTICAL DATA

SAMPLE PREFIX

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			111542.35.11600			30/06/94		Geoff		1 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60001	0.001	-	-	-	-	29.5	129.5	22.5	0.1	
2	EE 60002	0.001	-	-	-	-	27.5	78.5	15.0	0.2	
3	EE 60003	0.005	-	-	-	-	22.0	94.5	13.5	0.2	
4	EE 60004	0.001	-	-	-	-	26.0	111.5	15.0	0.2	
5	EE 60005	<0.001	0.001	-	-	-	23.5	85.5	14.5	0.3	
6	EE 60006	<0.001	-	-	-	-	25.5	68.5	12.0	0.2	
7	EE 60007	<0.001	-	-	-	-	39.5	93.5	19.0	0.1	
8	EE 60008	0.001	-	-	-	-	23.0	104.5	22.5	0.1	
9	EE 60009	0.001	-	-	-	-	24.5	53.0	17.5	0.1	
10	EE 60010	0.001	-	-	-	-	34.5	70.5	29.5	0.2	
11	EE 60011	<0.001	-	-	-	-	32.5	83.5	24.5	0.3	
12	EE 60012	0.001	-	-	-	-	46.5	108.5	35.5	0.4	
13	EE 60013	0.001	-	-	-	-	41.5	99.5	34.0	0.1	
14	EE 60014	0.001	-	-	-	-	24.0	45.0	15.0	0.1	
15	EE 60015	<0.001	-	-	-	-	23.5	84.5	13.0	0.1	
16	EE 60016	0.001	-	-	-	-	22.5	49.0	10.0	0.1	
17	EE 60017	0.002	-	-	-	-	24.5	49.0	10.5	0.1	
18	EE 60018	0.004	-	-	-	-	24.0	44.5	11.0	0.1	
19	EE 60019	0.001	-	-	-	-	26.0	37.5	8.5	0.1	
20	EE 60020	0.001	-	-	-	-	55.5	40.0	28.5	0.1	
21	EE 60021	0.001	-	-	-	-	57.5	43.0	30.5	0.1	
22	EE 60022	0.001	-	-	-	-	34.5	28.0	13.0	0.1	
23	EE 60023	0.004	-	-	-	-	50.5	37.5	26.5	0.2	
24	EE 60024	0.003	-	-	-	-	27.5	41.0	14.0	0.1	
25	EE 60025	0.003	-	-	-	-	27.5	42.0	8.5	<0.1	

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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		2 OF 40	
	SAMPLE No.	Au	Au (R)	Au	Au (R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60026	0.002	-	-	-	-	31.0	41.0	9.0	0.1	
2	EE 60027	0.004	-	-	-	-	28.5	23.5	8.0	0.1	
3	EE 60028	0.003	-	-	-	-	33.0	20.5	6.5	0.1	
4	EE 60029	0.002	-	-	-	-	23.0	18.0	5.5	0.1	
5	EE 60030	0.004	-	-	-	-	17.0	13.0	4.5	0.1	
6	EE 60031	0.011	-	-	-	-	14.0	10.0	5.5	<0.1	
7	EE 60032	0.018	-	-	-	-	18.0	22.5	7.5	<0.1	
8	EE 60033	0.016	-	-	-	-	21.0	30.0	8.0	<0.1	
9	EE 60034	>0.100	-	0.13	0.10	-	21.0	26.5	6.0	<0.1	
10	EE 60035	0.074	-	-	-	-	20.0	13.0	10.0	<0.1	
11	EE 60036	0.031	0.034	-	-	-	23.5	20.5	9.0	0.1	
12	EE 60037	0.041	-	-	-	-	27.0	29.5	14.5	<0.1	
13	EE 60038	0.058	0.053	-	-	-	43.5	46.0	13.5	0.1	
14	EE 60039	0.046	-	-	-	-	60.5	70.5	13.0	0.1	
15	EE 60040	0.049	-	-	-	-	40.0	79.5	8.5	0.3	
16	EE 60041	0.043	-	-	-	-	22.5	100.5	9.0	0.3	
17	EE 60042	0.038	-	-	-	-	20.5	96.5	8.0	0.3	
18	EE 60043	0.009	-	-	-	-	24.0	126.5	12.0	0.3	
19	EE 60044	0.006	-	-	-	-	46.5	219.5	54.0	0.4	
20	EE 60045	0.006	-	-	-	-	51.0	889.5	77.5	0.6	
21	EE 60046	0.003	-	-	-	-	45.0	759.5	62.5	0.4	
22	EE 60047	0.002	-	-	-	-	40.5	475.5	91.5	0.4	
23	EE 60048	0.004	-	-	-	-	32.5	270.5	80.5	0.6	
24	EE 60049	0.001	-	-	-	-	21.5	77.5	59.5	0.1	
25	EE 60050	0.003	-	-	-	-	20.0	70.5	65.5	0.1	

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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		3 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60051	0.005	-	-	-	-	12.5	53.0	47.0	0.1	
2	EE 60052	0.002	0.003	-	-	-	11.5	52.0	49.5	0.2	
3	EE 60053	0.005	-	-	-	-	12.0	51.0	39.0	0.2	
4	EE 60054	0.002	-	-	-	-	29.5	169.5	35.0	0.1	
5	EE 60055	0.002	-	-	-	-	36.5	103.5	19.0	0.5	
6	EE 60056	0.001	-	-	-	-	22.5	93.5	16.0	0.1	
7	EE 60057	0.005	-	-	-	-	28.5	95.5	13.0	0.2	
8	EE 60058	0.002	-	-	-	-	28.5	100.5	17.0	0.2	
9	EE 60059	0.002	-	-	-	-	17.5	54.5	10.0	0.1	
10	EE 60060	0.002	0.002	-	-	-	25.0	76.5	15.5	0.1	
11	EE 60061	0.001	-	-	-	-	21.0	85.5	24.0	0.1	
12	EE 60062	0.001	-	-	-	-	14.0	44.5	13.5	<0.1	
13	EE 60063	0.001	-	-	-	-	14.0	47.0	13.0	<0.1	
14	EE 60064	0.001	-	-	-	-	13.5	52.5	12.5	0.1	
15	EE 60065	<0.001	-	-	-	-	22.0	76.5	16.5	0.2	
16	EE 60066	<0.001	-	-	-	-	28.5	78.5	27.0	0.1	
17	EE 60067	<0.001	-	-	-	-	30.0	68.5	21.0	0.1	
18	EE 60068	0.001	-	-	-	-	41.5	78.5	16.5	0.2	
19	EE 60069	0.001	-	-	-	-	40.0	53.0	18.0	0.1	
20	EE 60070	0.001	-	-	-	-	28.0	54.0	12.0	0.1	
21	EE 60071	<0.001	-	-	-	-	22.5	42.0	10.0	0.1	
22	EE 60072	<0.001	0.001	-	-	-	17.0	31.5	10.0	<0.1	
23	EE 60073	0.004	-	-	-	-	53.5	28.5	10.5	0.1	
24	EE 60074	0.004	-	-	-	-	60.5	28.5	14.0	0.1	
25	EE 60075	0.007	-	-	-	-	64.5	87.5	60.5	0.2	

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			111542.35.11600			30/06/94		Geoff		4 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
ETHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60076	0.003	-	-	-	-	55.0	38.5	35.0	0.2	
2	EE 60077	0.008	-	-	-	-	40.5	25.5	20.0	0.1	
3	EE 60078	0.003	-	-	-	-	35.5	21.5	18.5	<0.1	
4	EE 60079	0.006	-	-	-	-	35.0	14.0	14.0	0.1	
5	EE 60080	0.003	-	-	-	-	35.5	15.5	10.5	0.1	
6	EE 60081	0.004	-	-	-	-	38.0	17.5	14.5	<0.1	
7	EE 60082	0.006	-	-	-	-	27.5	28.0	10.5	0.1	
8	EE 60083	0.008	-	-	-	-	24.5	29.5	10.5	<0.1	
9	EE 60084	0.010	-	-	-	-	24.5	39.5	9.5	<0.1	
10	EE 60085	0.013	-	-	-	-	28.5	44.0	11.5	0.1	
11	EE 60086	0.023	-	-	-	-	41.5	42.5	11.0	<0.1	
12	EE 60087	0.011	-	-	-	-	41.5	80.5	15.0	0.1	
13	EE 60088	0.037	-	-	-	-	46.0	37.0	12.5	0.1	
14	EE 60089	0.033	-	-	-	-	26.0	22.5	10.0	0.1	
15	EE 60090	0.060	0.063	-	-	-	32.5	32.5	13.0	0.1	
16	EE 60091	>0.100	-	0.11	0.11	-	50.0	45.0	9.5	0.1	
17	EE 60092	0.028	-	-	-	-	23.0	38.5	9.0	<0.1	
18	EE 60093	0.033	-	-	-	-	31.0	96.5	6.5	1.0	
19	EE 60094	0.009	-	-	-	-	30.0	208.5	10.0	0.2	
20	EE 60095	0.010	-	-	-	-	46.5	1529.5	35.0	0.6	
21	EE 60096	0.007	-	-	-	-	41.5	1019.5	99.5	0.5	
22	EE 60097	0.002	-	-	-	-	25.5	457.5	142.5	0.2	
23	EE 60098	0.001	-	-	-	-	23.0	269.5	127.5	0.1	
24	EE 60099	0.008	-	-	-	-	9.5	93.5	55.0	0.1	
25	EE 60100	0.003	-	-	-	-	15.0	160.5	58.5	0.3	

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SAMPLE PREFIX

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			111542.35.11600			30/06/94		Geoff		5 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60101	0.002	-	-	-	-	10.0	86.5	50.0	0.2	
2	EE 60102	0.009	-	-	-	-	8.5	96.5	37.5	0.1	
3	EE 60103	0.004	-	-	-	-	11.0	46.5	27.5	0.1	
4	EE 60104	0.011	-	-	-	-	10.5	48.5	23.0	0.1	
5	EE 60105	0.006	0.005	-	-	-	10.5	50.5	22.5	<0.1	
6	EE 60106	0.003	-	-	-	-	20.5	138.5	34.5	0.1	
7	EE 60107	<0.001	-	-	-	-	33.5	159.5	50.0	0.1	
8	EE 60108	0.001	-	-	-	-	22.0	103.5	26.5	0.1	
9	EE 60109	0.001	-	-	-	-	18.0	97.5	23.0	0.1	
10	EE 60110	0.001	-	-	-	-	16.5	100.5	16.0	0.1	
11	EE 60111	0.001	-	-	-	-	25.5	111.5	25.0	0.2	
12	EE 60112	<0.001	-	-	-	-	33.5	78.5	24.0	0.2	
13	EE 60113	0.005	-	-	-	-	24.0	78.5	19.5	0.2	
14	EE 60114	<0.001	-	-	-	-	17.0	66.5	15.0	0.1	
15	EE 60115	<0.001	-	-	-	-	31.5	94.5	20.0	0.1	
16	EE 60116	<0.001	-	-	-	-	27.5	101.5	38.5	0.2	
17	EE 60117	<0.001	-	-	-	-	24.0	88.5	30.0	0.4	
18	EE 60118	<0.001	-	-	-	-	33.0	77.5	19.0	0.1	
19	EE 60119	0.001	-	-	-	-	64.5	46.5	18.0	0.1	
20	EE 60120	0.001	-	-	-	-	69.5	44.5	18.0	0.2	
21	EE 60121	<0.001	-	-	-	-	77.5	48.5	18.0	0.1	
22	EE 60122	<0.001	-	-	-	-	52.5	47.5	22.0	0.1	
23	EE 60123	0.002	-	-	-	-	51.5	81.5	40.0	0.1	
24	EE 60124	0.002	-	-	-	-	33.5	65.5	8.5	<0.1	
25	EE 60125	0.006	-	-	-	-	30.5	38.0	8.0	<0.1	

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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		6 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60126	<0.001	-	-	-	-	29.0	35.0	7.0	0.1	
2	EE 60127	0.001	-	-	-	-	61.5	20.5	11.0	0.1	
3	EE 60128	0.004	-	-	-	-	69.5	35.0	34.0	0.1	
4	EE 60129	0.003	-	-	-	-	66.5	33.5	29.5	0.2	
5	EE 60130	0.004	-	-	-	-	58.5	42.5	47.0	0.2	
6	EE 60131	0.003	-	-	-	-	56.5	62.5	39.5	0.2	
7	EE 60132	0.002	0.003	-	-	-	55.0	40.0	37.0	0.2	
8	EE 60133	0.004	-	-	-	-	62.5	34.0	37.0	0.2	
9	EE 60134	0.004	-	-	-	-	56.0	28.0	36.0	0.2	
10	EE 60135	0.004	-	-	-	-	46.5	30.5	25.0	0.2	
11	EE 60136	0.011	-	-	-	-	40.0	23.0	19.0	0.1	
12	EE 60137	0.015	-	-	-	-	48.0	34.5	14.5	0.1	
13	EE 60138	0.025	-	-	-	-	36.5	23.0	21.0	0.1	
14	EE 60139	0.008	-	-	-	-	44.0	34.0	9.5	0.1	
15	EE 60140	0.020	0.016	-	-	-	39.0	34.0	18.0	0.1	
16	EE 60141	0.011	-	-	-	-	36.0	36.5	23.0	0.2	
17	EE 60142	0.018	-	-	-	-	33.0	32.5	11.5	0.2	
18	EE 60143	0.013	-	-	-	-	28.0	29.5	11.5	0.2	
19	EE 60144	0.010	-	-	-	-	21.0	23.5	11.5	0.2	
20	EE 60145	0.011	-	-	-	-	19.0	65.0	9.0	0.2	
21	EE 60146	0.024	-	-	-	-	36.0	358.0	13.5	0.3	
22	EE 60147	0.024	-	-	-	-	38.5	386.0	15.0	0.4	
23	EE 60148	0.016	-	-	-	-	41.0	188.0	25.0	0.4	
24	EE 60149	0.015	-	-	-	-	39.0	211.0	59.5	0.3	
25	EE 60150	0.023	-	-	-	-	37.5	203.0	97.5	0.2	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60151	0.009	-	-	-	-	32.0	156.0	76.5	0.2	
2	EE 60152	0.003	-	-	-	-	32.0	141.0	87.5	0.2	
3	EE 60153	0.004	-	-	-	-	27.0	119.0	91.5	0.2	
4	EE 60154	>0.100	0.003	0.10	0.33	-	11.0	45.5	20.0	0.2	
5	EE 60155	0.003	-	-	-	-	7.0	35.0	22.5	0.1	
6	EE 60156	0.002	-	-	-	-	9.0	34.0	23.0	0.1	
7	EE 60157	0.002	-	-	-	-	10.5	44.0	32.5	0.1	
8	EE 60158	0.005	-	-	-	-	12.5	65.0	39.0	0.2	
9	EE 60159	0.001	0.001	-	-	-	17.5	99.0	27.0	0.1	
10	EE 60160	0.002	-	-	-	-	26.5	175.0	41.5	0.2	
11	EE 60161	<0.001	-	-	-	-	27.0	133.0	44.0	0.2	
12	EE 60162	0.003	-	-	-	-	35.5	134.0	31.0	0.3	
13	EE 60163	0.006	-	-	-	-	39.0	117.0	17.0	0.1	
14	EE 60164	0.004	-	-	-	-	33.0	135.0	23.0	0.2	
15	EE 60165	0.002	-	-	-	-	41.0	125.0	24.5	0.3	
16	EE 60166	0.001	-	-	-	-	27.5	112.0	18.0	0.2	
17	EE 60167	0.002	-	-	-	-	33.5	112.0	23.0	0.2	
18	EE 60168	0.001	-	-	-	-	38.0	126.0	24.5	0.2	
19	EE 60169	<0.001	0.001	-	-	-	44.0	70.0	16.5	<0.1	
20	EE 60170	0.001	-	-	-	-	55.0	41.5	6.5	0.1	
21	EE 60171	0.001	-	-	-	-	80.5	36.0	10.0	<0.1	
22	EE 60172	0.001	-	-	-	-	54.5	18.0	9.0	0.2	
23	EE 60173	0.002	-	-	-	-	78.5	20.5	13.0	0.1	
24	EE 60174	0.007	-	-	-	-	97.5	26.5	24.0	0.2	
25	EE 60175	0.001	-	-	-	-	66.5	25.0	15.5	0.2	

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			111542.35.11600			30/06/94		Geoff		8 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60176	0.001	-	-	-	-	81.5	44.5	22.0	0.2	
2	EE 60177	0.004	-	-	-	-	85.5	71.0	45.0	0.3	
3	EE 60178	0.003	-	-	-	-	56.5	45.0	44.0	0.2	
4	EE 60179	0.004	-	-	-	-	68.5	40.0	34.5	0.3	
5	EE 60180	0.001	-	-	-	-	67.5	25.5	22.0	0.1	
6	EE 60181	0.004	-	-	-	-	65.5	54.5	40.5	0.2	
7	EE 60182	0.009	-	-	-	-	84.5	39.5	38.5	0.1	
8	EE 60183	0.015	-	-	-	-	102.5	40.0	45.0	0.2	
9	EE 60184	0.038	-	-	-	-	80.5	32.5	39.5	0.1	
10	EE 60185	0.021	-	-	-	-	107.5	32.0	105.5	0.1	
11	EE 60186	0.033	0.025	-	-	-	65.5	16.5	79.5	0.2	
12	EE 60187	0.013	-	-	-	-	64.5	15.0	72.5	0.2	
13	EE 60188	0.011	0.011	-	-	-	44.5	12.0	44.5	0.2	
14	EE 60189	0.011	-	-	-	-	46.0	11.5	46.5	0.1	
15	EE 60190	0.007	-	-	-	-	44.0	26.5	66.5	0.2	
16	EE 60191	0.006	-	-	-	-	41.5	25.0	44.0	0.2	
17	EE 60192	0.050	-	-	-	-	43.0	25.0	27.5	0.2	
18	EE 60193	>0.100	-	0.18	0.13	-	44.5	42.0	49.5	0.5	
19	EE 60194	0.029	-	-	-	-	38.5	42.5	34.5	0.3	
20	EE 60195	0.019	-	-	-	-	39.5	39.5	35.5	0.3	
21	EE 60196	0.011	-	-	-	-	36.5	48.0	16.0	0.2	
22	EE 60197	0.023	-	-	-	-	44.0	51.0	8.5	0.3	
23	EE 60198	0.005	-	-	-	-	27.5	70.0	11.5	0.2	
24	EE 60199	0.005	-	-	-	-	27.5	231.0	14.5	0.3	
25	EE 60200	0.005	-	-	-	-	43.0	141.0	27.5	0.4	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60201	0.007	0.007	-	-	-	53.5	110.0	136.5	0.5	
2	EE 60202	0.004	-	-	-	-	50.0	99.0	190.5	0.4	
3	EE 60203	0.002	-	-	-	-	46.5	103.0	218.5	0.4	
4	EE 60204	0.002	-	-	-	-	19.5	40.5	74.5	0.2	
5	EE 60205	<0.001	-	-	-	-	19.5	77.0	62.5	0.2	
6	EE 60206	0.001	-	-	-	-	14.5	47.0	37.5	0.1	
7	EE 60207	0.002	-	-	-	-	13.0	43.5	26.5	<0.1	
8	EE 60208	0.001	-	-	-	-	11.0	30.5	13.5	<0.1	
9	EE 60209	<0.001	-	-	-	-	12.0	39.0	11.0	<0.1	
10	EE 60210	0.001	-	-	-	-	10.0	34.5	8.5	<0.1	
11	EE 60211	<0.001	-	-	-	-	16.0	52.0	59.5	0.2	
12	EE 60212	0.006	-	-	-	-	10.5	33.0	15.5	0.1	
13	EE 60213	0.002	-	-	-	-	26.0	156.0	35.5	0.1	
14	EE 60214	<0.001	0.001	-	-	-	17.5	146.0	40.0	<0.1	
15	EE 60215	<0.001	-	-	-	-	30.5	194.0	44.5	0.1	
16	EE 60216	0.002	-	-	-	-	27.0	145.0	37.5	0.1	
17	EE 60217	0.001	-	-	-	-	47.5	140.0	35.5	0.2	
18	EE 60218	0.002	-	-	-	-	43.0	130.0	35.0	0.2	
19	EE 60219	0.002	-	-	-	-	32.5	94.0	19.5	0.1	
20	EE 60220	<0.001	-	-	-	-	36.0	98.0	27.5	0.2	
21	EE 60221	<0.001	-	-	-	-	56.0	86.0	35.0	0.4	
22	EE 60222	0.001	-	-	-	-	56.5	71.0	14.5	0.4	
23	EE 60223	0.001	-	-	-	-	54.5	93.0	13.0	0.1	
24	EE 60224	<0.001	-	-	-	-	80.5	35.0	8.5	0.1	
25	EE 60225	0.001	-	-	-	-	124.5	24.0	18.0	0.1	

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	SAMPLE No.	Au	Au (R)	Au	Au (R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60226	0.001	-	-	-	-	160.5	22.5	19.5	0.1	
2	EE 60227	<0.001	-	-	-	-	98.5	35.0	48.5	0.1	
3	EE 60228	0.001	-	-	-	-	94.5	31.0	29.5	0.1	
4	EE 60229	0.003	-	-	-	-	101.5	26.5	46.0	0.2	
5	EE 60230	<0.001	-	-	-	-	60.5	13.5	38.0	<0.1	
6	EE 60231	<0.001	-	-	-	-	54.0	12.5	35.0	<0.1	
7	EE 60232	<0.001	-	-	-	-	61.5	15.5	27.0	0.1	
8	EE 60233	0.003	-	-	-	-	103.5	40.5	51.5	0.2	
9	EE 60234	0.003	-	-	-	-	96.5	31.0	82.5	0.3	
10	EE 60235	0.002	-	-	-	-	39.0	72.0	23.5	0.1	
11	EE 60236	0.002	-	-	-	-	64.5	127.0	14.0	0.4	
12	EE 60237	0.006	-	-	-	-	63.5	54.5	13.0	0.3	
13	EE 60238	0.027	-	-	-	-	160.5	39.5	149.5	0.3	
14	EE 60239	0.070	0.071	-	-	-	187.5	31.5	292.5	0.4	
15	EE 60240	0.053	-	-	-	-	192.5	37.0	332.5	0.4	
16	EE 60241	0.059	-	-	-	-	158.5	176.0	262.5	0.9	
17	EE 60242	0.057	-	-	-	-	123.5	202.0	250.5	0.8	
18	EE 60243	0.055	-	-	-	-	106.5	138.0	225.5	0.6	
19	EE 60244	>0.100	-	0.18	0.40	-	76.5	89.0	110.0	0.5	
20	EE 60245	>0.100	-	0.36	0.42	0.21	86.5	93.0	125.0	0.7	
21	EE 60246	>0.100	-	0.12	-	-	79.5	79.0	126.0	0.6	
22	EE 60247	0.029	-	-	-	-	59.5	84.0	96.0	0.5	
23	EE 60248	0.038	-	-	-	-	46.0	104.0	59.5	0.7	
24	EE 60249	0.039	-	-	-	-	35.5	76.0	13.5	0.4	
25	EE 60250	0.018	-	-	-	-	34.0	173.0	12.5	0.4	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60251	0.023	-	-	-	-	28.5	158.0	13.5	0.3	
2	EE 60252	0.022	-	-	-	-	26.5	147.0	13.0	0.3	
3	EE 60253	0.022	-	-	-	-	31.0	148.0	16.0	0.2	
4	EE 60254	0.016	-	-	-	-	43.0	95.0	64.0	0.4	
5	EE 60255	0.016	-	-	-	-	37.0	83.0	114.0	0.3	
6	EE 60256	0.008	-	-	-	-	38.5	80.0	142.0	0.3	
7	EE 60257	0.005	-	-	-	-	29.5	86.0	101.0	0.3	
8	EE 60258	0.002	-	-	-	-	20.5	69.0	73.0	0.2	
9	EE 60259	0.005	-	-	-	-	21.0	52.0	48.0	0.2	
10	EE 60260	0.002	-	-	-	-	15.5	46.0	37.5	0.2	
11	EE 60261	0.003	-	-	-	-	12.5	44.0	25.0	0.1	
12	EE 60262	0.004	-	-	-	-	12.0	41.0	22.0	0.1	
13	EE 60263	0.005	-	-	-	-	25.0	39.0	21.0	0.2	
14	EE 60264	0.002	-	-	-	-	24.0	22.5	19.5	0.1	
15	EE 60265	0.004	-	-	-	-	22.5	23.5	29.0	0.1	
16	EE 60266	<0.001	-	-	-	-	19.5	119.0	21.0	0.1	
17	EE 60267	<0.001	-	-	-	-	21.0	147.0	25.5	0.1	
18	EE 60268	<0.001	0.001	-	-	-	18.0	162.0	22.0	0.1	
19	EE 60269	<0.001	-	-	-	-	26.5	211.0	29.0	0.2	
20	EE 60270	<0.001	-	-	-	-	19.5	131.0	18.0	0.1	
21	EE 60271	0.004	-	-	-	-	32.0	111.0	22.0	0.1	
22	EE 60272	0.001	0.001	-	-	-	28.5	83.0	42.5	0.2	
23	EE 60273	<0.001	-	-	-	-	29.0	83.0	48.0	0.1	
24	EE 60274	<0.001	-	-	-	-	42.0	68.0	18.0	0.1	
25	EE 60275	0.001	-	-	-	-	67.0	68.0	22.0	<0.1	

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			111542.35.11600			30/06/94		Geoff		12	OF 40
	SAMPLE No	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60276	<0.001	-	-	-	-	70.0	52.0	18.0	0.1	
2	EE 60277	0.002	-	-	-	-	52.5	41.0	15.5	0.3	
3	EE 60278	0.001	-	-	-	-	85.0	40.0	31.0	0.1	
4	EE 60279	0.003	-	-	-	-	77.0	29.0	22.0	0.1	
5	EE 60280	0.001	-	-	-	-	52.5	21.0	12.5	0.1	
6	EE 60281	0.002	-	-	-	-	39.0	21.5	13.0	0.1	
7	EE 60282	0.001	-	-	-	-	38.0	25.5	8.5	0.2	
8	EE 60283	0.002	-	-	-	-	35.5	30.0	7.5	0.1	
9	EE 60284	0.002	-	-	-	-	45.5	42.0	10.0	0.2	
10	EE 60285	0.001	-	-	-	-	42.5	48.5	7.0	0.2	
11	EE 60286	0.002	-	-	-	-	44.5	136.0	9.5	0.4	
12	EE 60287	0.015	-	-	-	-	87.0	145.0	9.0	0.4	
13	EE 60288	0.006	-	-	-	-	89.0	129.0	9.5	0.5	
14	EE 60289	0.007	-	-	-	-	47.5	133.0	7.0	0.2	
15	EE 60290	0.010	-	-	-	-	39.0	403.0	9.5	0.6	
16	EE 60291	0.007	-	-	-	-	68.0	425.0	30.5	0.7	
17	EE 60292	0.022	-	-	-	-	104.0	261.0	110.0	0.5	
18	EE 60293	0.028	-	-	-	-	84.0	259.0	120.0	0.4	
19	EE 60294	0.028	0.033	-	-	-	85.0	249.0	112.0	0.5	
20	EE 60295	0.019	-	-	-	-	60.0	221.0	174.0	0.7	
21	EE 60296	0.023	-	-	-	-	49.5	221.0	226.0	0.6	
22	EE 60297	0.051	-	-	-	-	47.0	164.0	199.0	0.5	
23	EE 60298	>0.100	-	0.15	0.11	-	54.5	204.0	126.0	0.7	
24	EE 60299	0.078	0.080	-	-	-	80.0	491.0	197.0	0.9	
25	EE 60300	0.055	-	-	-	-	93.0	1250.0	143.0	0.7	

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			111542.35.11600			30/06/94		Geoff		13 of 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60301	>0.100	-	0.11	-	-	95.0	81.0	106.0	0.4	
2	EE 60302	0.039	-	-	-	-	74.0	65.0	80.0	0.3	
3	EE 60303	0.029	-	-	-	-	32.5	86.0	16.5	0.5	
4	EE 60304	0.014	-	-	-	-	42.0	151.0	12.5	0.4	
5	EE 60305	0.022	-	-	-	-	26.5	287.0	14.5	0.4	
6	EE 60306	0.014	-	-	-	-	29.5	142.0	23.5	0.3	
7	EE 60307	0.020	-	-	-	-	57.0	107.0	46.5	0.7	
8	EE 60308	0.025	0.025	-	-	-	47.5	105.0	102.0	0.4	
9	EE 60309	0.009	-	-	-	-	42.5	110.0	93.0	0.3	
10	EE 60310	0.007	-	-	-	-	41.0	97.0	95.0	0.3	
11	EE 60311	0.012	-	-	-	-	33.0	88.0	88.0	0.2	
12	EE 60312	0.006	-	-	-	-	24.5	69.0	70.0	0.2	
13	EE 60313	0.002	-	-	-	-	12.0	36.0	30.5	0.1	
14	EE 60314	0.001	-	-	-	-	12.5	33.5	50.5	0.1	
15	EE 60315	0.004	-	-	-	-	11.5	33.0	43.0	0.1	
16	EE 60316	0.004	-	-	-	-	15.0	28.0	38.5	0.1	
17	EE 60317	0.003	-	-	-	-	69.0	27.0	82.0	0.2	
18	EE 60318	0.002	-	-	-	-	45.0	20.0	49.5	<0.1	
19	EE 60319	0.004	-	-	-	-	56.0	23.5	48.0	0.1	
20	EE 60320	0.038	-	-	-	-	45.0	133.0	103.0	0.5	
21	EE 60321	0.058	0.065	-	-	-	44.5	110.0	119.0	0.3	
22	EE 60322	0.082	0.076	-	-	-	46.0	158.0	218.0	0.6	
23	EE 60323	0.027	-	-	-	-	80.0	202.0	298.0	0.5	
24	EE 60324	0.073	-	-	-	-	86.0	185.0	117.0	0.3	
25	EE 60325	>0.100	-	0.13	-	-	109.0	160.0	415.0	0.4	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60326	>0.100	-	0.17	0.18	-	121.0	177.0	117.0	0.3	
2	EE 60327	0.035	-	-	-	-	142.0	182.0	142.0	0.3	
3	EE 60328	0.025	-	-	-	-	72.0	90.0	39.5	0.3	
4	EE 60329	0.028	0.027	-	-	-	63.0	69.0	10.0	0.5	
5	EE 60330	0.032	-	-	-	-	67.0	184.0	8.0	0.6	
6	EE 60331	0.030	-	-	-	-	72.0	212.0	9.0	0.6	
7	EE 60332	0.019	-	-	-	-	96.0	70.0	9.0	0.8	
8	EE 60333	0.006	-	-	-	-	48.0	40.5	6.5	0.3	
9	EE 60334	0.007	-	-	-	-	42.5	31.0	7.0	0.2	
10	EE 60335	0.002	-	-	-	-	26.0	20.5	6.0	<0.1	
11	EE 60336	0.003	-	-	-	-	26.5	20.5	6.5	0.1	
12	EE 60337	0.001	-	-	-	-	20.5	18.5	6.0	<0.1	
13	EE 60338	0.001	-	-	-	-	32.0	21.5	8.5	<0.1	
14	EE 60339	0.001	-	-	-	-	40.5	18.0	10.5	<0.1	
15	EE 60340	<0.001	-	-	-	-	50.5	19.0	8.0	0.1	
16	EE 60341	<0.001	-	-	-	-	57.0	17.5	7.5	<0.1	
17	EE 60342	0.001	-	-	-	-	97.0	21.5	14.5	<0.1	
18	EE 60343	<0.001	-	-	-	-	71.0	47.0	12.5	0.1	
19	EE 60344	0.001	0.002	-	-	-	59.0	82.0	24.5	0.1	
20	EE 60345	0.002	-	-	-	-	29.5	91.0	17.0	0.4	
21	EE 60346	0.003	-	-	-	-	26.5	119.0	24.0	0.1	
22	EE 60347	0.003	-	-	-	-	28.5	158.0	27.5	0.1	
23	EE 60348	0.002	-	-	-	-	27.0	218.0	30.5	0.2	
24	EE 60349	0.002	-	-	-	-	25.0	104.0	17.0	0.1	
25	EE 60350	0.001	-	-	-	-	27.0	146.0	21.5	0.1	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60351	0.002	-	-	-	-	15.5	134.0	22.0	0.2	
2	EE 60352	0.002	-	-	-	-	15.5	147.0	14.5	0.3	
3	EE 60353	0.002	-	-	-	-	31.5	170.0	41.0	0.3	
4	EE 60354	0.001	-	-	-	-	53.0	112.0	62.0	0.6	
5	EE 60355	0.001	-	-	-	-	39.0	595.0	34.0	1.4	
6	EE 60356	0.002	-	-	-	-	34.5	172.0	22.0	0.3	
7	EE 60357	0.002	-	-	-	-	36.0	180.0	22.0	0.3	
8	EE 60358	0.005	-	-	-	-	79.0	67.0	12.0	0.3	
9	EE 60359	0.002	-	-	-	-	40.5	54.0	9.0	0.2	
10	EE 60360	0.004	-	-	-	-	45.0	56.0	10.5	0.2	
11	EE 60361	0.002	-	-	-	-	35.0	27.0	12.0	0.3	
12	EE 60362	0.003	-	-	-	-	41.0	29.0	14.0	0.3	
13	EE 60363	0.004	-	-	-	-	58.0	29.0	17.5	0.2	
14	EE 60364	0.013	-	-	-	-	39.5	33.5	12.5	0.3	
15	EE 60365	0.010	-	-	-	-	34.5	46.5	10.5	0.3	
16	EE 60366	0.025	-	-	-	-	34.0	32.0	7.0	0.2	
17	EE 60367	0.047	-	-	-	-	47.0	39.5	7.5	0.3	
18	EE 60368	0.043	0.038	-	-	-	81.0	46.0	7.5	0.4	
19	EE 60369	0.023	-	-	-	-	76.0	40.5	13.0	0.4	
20	EE 60370	0.057	-	-	-	-	93.0	35.5	11.5	0.4	
21	EE 60371	>0.100	-	0.25	0.14	0.20	69.0	65.0	20.0	0.3	
22	EE 60372	0.090	0.100	-	-	-	133.0	102.0	191.0	0.3	
23	EE 60373	0.085	-	-	-	-	117.0	151.0	151.0	0.4	
24	EE 60374	0.070	-	-	-	-	129.0	195.0	261.0	0.4	
25	EE 60375	0.095	-	-	-	-	168.0	121.0	336.0	0.7	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60376	0.063	0.067	--	--	--	89.0	110.0	308.0	0.5	
2	EE 60377	0.090	--	--	--	--	121.0	414.0	750.0	1.3	
3	EE 60378	0.085	--	--	--	--	114.0	396.0	700.0	1.2	
4	EE 60379	0.085	--	--	--	--	81.0	519.0	417.0	0.7	
5	EE 60380	>0.100	--	0.12	--	--	67.0	199.0	397.0	0.6	
6	EE 60381	>0.100	--	0.20	0.15	--	44.0	105.0	254.0	0.6	
7	EE 60382	0.050	0.042	--	--	--	32.0	187.0	196.0	0.6	
8	EE 60383	0.043	0.039	--	--	--	41.0	291.0	90.0	0.4	
9	EE 60384	0.037	--	--	--	--	65.0	545.0	126.0	1.4	
10	EE 60385	0.022	--	--	--	--	61.0	750.0	123.0	0.5	
11	EE 60386	0.095	--	--	--	--	58.0	495.0	44.0	0.8	
12	EE 60387	0.044	--	--	--	--	60.0	554.0	17.0	0.6	
13	EE 60388	0.080	--	--	--	--	63.0	446.0	16.5	0.4	
14	EE 60389	0.041	--	--	--	--	28.0	137.0	12.5	0.2	
15	EE 60390	0.053	--	--	--	--	37.5	78.0	24.0	0.2	
16	EE 60391	0.087	0.095	--	--	--	35.0	72.0	23.0	0.4	
17	EE 60392	0.080	--	--	--	--	46.5	65.0	25.0	0.3	
18	EE 60393	0.045	--	--	--	--	52.5	74.0	68.0	0.3	
19	EE 60394	0.044	--	--	--	--	40.0	55.5	63.0	0.4	
20	EE 60395	0.045	--	--	--	--	42.0	56.5	54.0	0.3	
21	EE 60396	0.020	--	--	--	--	32.5	80.0	52.5	0.3	
22	EE 60397	0.011	--	--	--	--	23.0	93.0	70.0	0.2	
23	EE 60398	0.024	0.018	--	--	--	27.0	78.0	73.0	0.2	
24	EE 60399	0.016	--	--	--	--	27.0	80.0	75.0	0.3	
25	EE 60400	0.010	--	--	--	--	21.0	91.0	57.5	0.2	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60401	0.015	-	-	-	-	45.0	63.0	75.0	0.3	
2	EE 60402	0.020	-	-	-	-	31.0	33.0	49.5	0.2	
3	EE 60403	0.017	-	-	-	-	31.5	40.0	65.0	0.1	
4	EE 60404	0.004	-	-	-	-	25.5	33.5	68.0	0.1	
5	EE 60405	0.005	-	-	-	-	18.5	40.0	72.0	0.1	
6	EE 60406	0.003	-	-	-	-	15.0	34.5	55.5	0.2	
7	EE 60407	0.005	-	-	-	-	16.5	50.0	47.0	0.2	
8	EE 60408	0.015	-	-	-	-	22.0	67.0	79.0	0.2	
9	EE 60409	0.043	-	-	-	-	33.0	60.0	140.0	0.3	
10	EE 60410	0.012	-	-	-	-	50.5	80.0	219.0	0.2	
11	EE 60411	0.014	-	-	-	-	60.0	51.5	186.0	0.3	
12	EE 60412	0.025	-	-	-	-	55.5	41.5	81.0	0.3	
13	EE 60413	0.068	0.047	-	-	-	55.5	43.5	23.5	0.4	
14	EE 60414	0.077	0.082	-	-	-	37.0	42.0	16.0	0.2	
15	EE 60415	0.039	-	-	-	-	39.5	36.0	19.5	0.2	
16	EE 60416	0.053	-	-	-	-	40.5	78.0	15.0	0.2	
17	EE 60417	0.042	-	-	-	-	44.0	364.0	16.0	0.4	
18	EE 60418	0.046	-	-	-	-	39.5	244.0	56.0	0.4	
19	EE 60419	0.046	-	-	-	-	50.0	226.0	58.0	0.6	
20	EE 60420	0.037	-	-	-	-	52.5	223.0	63.0	0.6	
21	EE 60421	0.051	-	-	-	-	41.5	173.0	63.0	0.4	
22	EE 60422	0.070	-	-	-	-	39.5	135.0	64.0	0.5	
23	EE 60423	>0.100	0.059	0.14	1.86	-	45.5	120.0	68.0	0.5	
24	EE 60424	>0.100	-	0.14	0.15	-	45.5	123.0	121.0	0.5	
25	EE 60425	0.033	-	-	-	-	49.5	136.0	186.0	0.5	

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	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60426	0.042	-	-	-	-	107.0	960.0	390.0	0.9	
2	EE 60427	>0.100	-	0.10	0.10	-	109.0	780.0	300.0	1.1	
3	EE 60428	0.074	-	-	-	-	104.0	338.0	267.0	0.7	
4	EE 60429	0.073	-	-	-	-	118.0	278.0	294.0	0.7	
5	EE 60430	0.073	0.074	-	-	-	96.0	85.0	269.0	0.6	
6	EE 60431	0.019	-	-	-	-	85.0	39.0	344.0	0.8	
7	EE 60432	0.020	-	-	-	-	71.0	48.0	321.0	0.5	
8	EE 60433	0.046	-	-	-	-	54.5	67.0	37.0	0.5	
9	EE 60434	0.060	0.056	-	-	-	59.0	34.0	12.0	0.3	
10	EE 60435	0.013	-	-	-	-	36.5	34.0	17.5	0.4	
11	EE 60436	0.004	-	-	-	-	31.0	43.0	14.0	0.3	
12	EE 60437	0.005	-	-	-	-	27.5	62.0	11.0	0.3	
13	EE 60438	0.005	-	-	-	-	32.5	54.5	10.5	0.4	
14	EE 60439	0.003	-	-	-	-	32.0	50.5	11.0	0.4	
15	EE 60440	0.004	-	-	-	-	35.5	54.5	15.0	0.4	
16	EE 60441	0.004	-	-	-	-	33.5	53.0	13.0	0.4	
17	EE 60442	0.006	-	-	-	-	40.0	48.5	16.0	0.4	
18	EE 60443	0.004	-	-	-	-	49.0	48.0	42.5	0.5	
19	EE 60444	0.002	-	-	-	-	103.0	78.0	84.0	0.4	
20	EE 60445	0.002	-	-	-	-	74.0	285.0	57.5	0.6	
21	EE 60446	0.009	-	-	-	-	64.0	740.0	78.0	0.4	
22	EE 60447	0.002	-	-	-	-	63.0	710.0	78.0	0.9	
23	EE 60448	0.002	-	-	-	-	48.5	356.0	48.0	0.7	
24	EE 60449	0.003	-	-	-	-	51.5	102.0	65.0	0.3	
25	EE 60450	0.002	-	-	-	-	40.5	98.0	40.0	0.2	

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			111542.35.11600			30/06/94		Geoff		19 OF 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60451	<0.001	0.001	-	-	-	31.5	119.0	22.0	0.3	
2	EE 60452	0.003	-	-	-	-	20.5	109.0	15.0	0.2	
3	EE 60453	0.001	-	-	-	-	15.5	121.0	16.0	0.1	
4	EE 60454	<0.001	-	-	-	-	20.0	86.0	25.5	0.2	
5	EE 60455	0.001	-	-	-	-	32.0	103.0	68.0	0.3	
6	EE 60456	<0.001	-	-	-	-	46.0	113.0	60.0	0.4	
7	EE 60457	0.001	-	-	-	-	56.0	95.0	99.0	0.3	
8	EE 60458	0.002	-	-	-	-	45.0	65.0	28.5	0.4	
9	EE 60459	<0.001	-	-	-	-	43.0	74.0	40.5	0.3	
10	EE 60460	0.001	-	-	-	-	44.5	178.0	51.5	0.6	
11	EE 60461	<0.001	-	-	-	-	59.0	126.0	49.0	0.5	
12	EE 60462	0.001	-	-	-	-	56.0	123.0	44.5	0.5	
13	EE 60463	0.003	-	-	-	-	73.0	136.0	52.0	0.6	
14	EE 60464	0.003	-	-	-	-	49.5	228.0	45.0	0.8	
15	EE 60465	0.001	-	-	-	-	44.5	242.0	51.5	0.5	
16	EE 60466	0.005	-	-	-	-	41.5	208.0	41.0	0.5	
17	EE 60467	0.007	-	-	-	-	41.5	277.0	25.5	0.5	
18	EE 60468	0.008	-	-	-	-	34.5	188.0	15.0	0.3	
19	EE 60469	0.008	-	-	-	-	36.0	184.0	12.0	0.5	
20	EE 60470	0.017	0.015	-	-	-	34.0	117.0	26.5	0.4	
21	EE 60471	0.007	-	-	-	-	34.5	63.0	18.0	0.4	
22	EE 60472	0.014	-	-	-	-	48.0	59.0	11.5	0.3	
23	EE 60473	0.016	-	-	-	-	58.0	79.0	72.0	0.6	
24	EE 60474	0.030	-	-	-	-	82.0	59.5	383.0	0.7	
25	EE 60475	0.022	-	-	-	-	58.0	68.0	21.0	0.6	

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			111542.35.11600			30/06/94		Geoff		20 of 40	
	SAMPLE No.	Au	Au(R)	Au	Au(R)	Au:R1	Cu	Pb	Zn	Ag	
METHOD		GG334	GG334	GG329	GG329	GG329	GA115	GA115	GA115	GA115	
1	EE 60476	0.034	-	-	-	-	87.0	60.0	281.0	0.9	
2	EE 60477	0.039	-	-	-	-	95.0	61.0	266.0	0.7	
3	EE 60478	0.034	-	-	-	-	89.0	102.0	238.0	0.6	
4	EE 60479	0.054	-	-	-	-	88.0	459.0	246.0	0.9	
5	EE 60480	0.056	0.054	-	-	-	68.0	550.0	194.0	0.9	
6	EE 60481	0.031	-	-	-	-	58.0	590.0	153.0	0.8	
7	EE 60482	0.036	-	-	-	-	49.5	249.0	104.0	0.7	
8	EE 60483	0.036	-	-	-	-	46.5	234.0	99.0	0.6	
9	EE 60484	0.044	0.048	-	-	-	48.5	229.0	109.0	0.7	
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24	DETECTION	0.001	0.001	0.02	0.02	0.02	0.5	0.5	0.5	0.1	
25	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	

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	SAMPLE No.	As											
METHOD		GA115											
1	EE 60001	23											
2	EE 60002	21											
3	EE 60003	30											
4	EE 60004	35											
5	EE 60005	24											
6	EE 60006	24											
7	EE 60007	50											
8	EE 60008	52											
9	EE 60009	28											
10	EE 60010	20											
11	EE 60011	30											
12	EE 60012	40											
13	EE 60013	72											
14	EE 60014	24											
15	EE 60015	35											
16	EE 60016	33											
17	EE 60017	39											
18	EE 60018	43											
19	EE 60019	46											
20	EE 60020	37											
21	EE 60021	41											
22	EE 60022	30											
23	EE 60023	27											
24	EE 60024	15											
25	EE 60025	22											

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			111542.35.11600			30/06/94			Geoff			22 OF 40	
	SAMPLE No	As											
ETHOD		GA115											
1	EE 60026	14											
2	EE 60027	12											
3	EE 60028	9											
4	EE 60029	11											
5	EE 60030	8											
6	EE 60031	15											
7	EE 60032	39											
8	EE 60033	78											
9	EE 60034	81											
10	EE 60035	48											
11	EE 60036	80											
12	EE 60037	39											
13	EE 60038	70											
14	EE 60039	44											
15	EE 60040	38											
16	EE 60041	56											
17	EE 60042	52											
18	EE 60043	39											
19	EE 60044	78											
20	EE 60045	110											
21	EE 60046	105											
22	EE 60047	81											
23	EE 60048	41											
24	EE 60049	28											
25	EE 60050	41											

Results in ppm unless otherwise specified
- = element not determined

IS = insufficient sample
SNR = sample not received

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ANALYTICAL DATA

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			111542.35.11600			30/06/94			Geoff			23 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60051	46											
2	EE 60052	47											
3	EE 60053	40											
4	EE 60054	25											
5	EE 60055	28											
6	EE 60056	35											
7	EE 60057	55											
8	EE 60058	45											
9	EE 60059	23											
10	EE 60060	40											
11	EE 60061	68											
12	EE 60062	26											
13	EE 60063	27											
14	EE 60064	26											
15	EE 60065	32											
16	EE 60066	30											
17	EE 60067	45											
18	EE 60068	67											
19	EE 60069	61											
20	EE 60070	45											
21	EE 60071	35											
22	EE 60072	19											
23	EE 60073	44											
24	EE 60074	51											
25	EE 60075	74											

Results in ppm unless otherwise specified
-- element not determined

IS = insufficient sample
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			111542.35.11600			30/06/94			Geoff			24 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60076	41											
2	EE 60077	30											
3	EE 60078	22											
4	EE 60079	27											
5	EE 60080	55											
6	EE 60081	36											
7	EE 60082	53											
8	EE 60083	85											
9	EE 60084	89											
10	EE 60085	111											
11	EE 60086	148											
12	EE 60087	235											
13	EE 60088	152											
14	EE 60089	70											
15	EE 60090	74											
16	EE 60091	61											
17	EE 60092	163											
18	EE 60093	68											
19	EE 60094	62											
20	EE 60095	240											
21	EE 60096	161											
22	EE 60097	117											
23	EE 60098	95											
24	EE 60099	50											
25	EE 60100	97											

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PAGE

			111542.35.11600			30/06/94			Geoff			25 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60101	49											
2	EE 60102	52											
3	EE 60103	40											
4	EE 60104	39											
5	EE 60105	40											
6	EE 60106	36											
7	EE 60107	34											
8	EE 60108	58											
9	EE 60109	50											
10	EE 60110	47											
11	EE 60111	38											
12	EE 60112	40											
13	EE 60113	75											
14	EE 60114	109											
15	EE 60115	55											
16	EE 60116	41											
17	EE 60117	30											
18	EE 60118	46											
19	EE 60119	36											
20	EE 60120	39											
21	EE 60121	27											
22	EE 60122	36											
23	EE 60123	36											
24	EE 60124	33											
25	EE 60125	17											

Results in ppm unless otherwise specified
- = element not determined

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ANALYTICAL DATA

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Geoff

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	SAMPLE No.	As								
METHOD		GA115								
1	EE 60126	21								
2	EE 60127	41								
3	EE 60128	30								
4	EE 60129	38								
5	EE 60130	33								
6	EE 60131	45								
7	EE 60132	32								
8	EE 60133	29								
9	EE 60134	19								
10	EE 60135	22								
11	EE 60136	23								
12	EE 60137	97								
13	EE 60138	104								
14	EE 60139	152								
15	EE 60140	121								
16	EE 60141	157								
17	EE 60142	119								
18	EE 60143	90								
19	EE 60144	92								
20	EE 60145	101								
21	EE 60146	123								
22	EE 60147	137								
23	EE 60148	84								
24	EE 60149	86								
25	EE 60150	120								

Results in ppm unless otherwise specified
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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		27	OF 40
	SAMPLE No.	As									
METHOD		GA115									
1	EE 60151	7									
2	EE 60152	74									
3	EE 60153	58									
4	EE 60154	49									
5	EE 60155	31									
6	EE 60156	39									
7	EE 60157	43									
8	EE 60158	51									
9	EE 60159	22									
10	EE 60160	46									
11	EE 60161	25									
12	EE 60162	25									
13	EE 60163	45									
14	EE 60164	48									
15	EE 60165	79									
16	EE 60166	53									
17	EE 60167	72									
18	EE 60168	88									
19	EE 60169	82									
20	EE 60170	26									
21	EE 60171	17									
22	EE 60172	13									
23	EE 60173	20									
24	EE 60174	26									
25	EE 60175	34									

Results in ppm unless otherwise specified
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ANALYTICAL DATA

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	SAMPLE No.	As								
METHOD		GA115								
1	EE 60176	40								
2	EE 60177	86								
3	EE 60178	46								
4	EE 60179	40								
5	EE 60180	38								
6	EE 60181	80								
7	EE 60182	128								
8	EE 60183	116								
9	EE 60184	94								
10	EE 60185	139								
11	EE 60186	78								
12	EE 60187	47								
13	EE 60188	44								
14	EE 60189	47								
15	EE 60190	48								
16	EE 60191	44								
17	EE 60192	60								
18	EE 60193	164								
19	EE 60194	140								
20	EE 60195	126								
21	EE 60196	133								
22	EE 60197	162								
23	EE 60198	88								
24	EE 60199	100								
25	EE 60200	82								

Results in ppm unless otherwise specified
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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		29	OF 40
	SAMPLE No.	As									
METHOD		GA115									
1	EE 60201	103									
2	EE 60202	108									
3	EE 60203	107									
4	EE 60204	47									
5	EE 60205	59									
6	EE 60206	43									
7	EE 60207	41									
8	EE 60208	26									
9	EE 60209	26									
10	EE 60210	20									
11	EE 60211	47									
12	EE 60212	31									
13	EE 60213	45									
14	EE 60214	31									
15	EE 60215	47									
16	EE 60216	44									
17	EE 60217	62									
18	EE 60218	73									
19	EE 60219	61									
20	EE 60220	49									
21	EE 60221	38									
22	EE 60222	33									
23	EE 60223	42									
24	EE 60224	9									
25	EE 60225	10									

Results in ppm unless otherwise specified
- = element not determined

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SNR = sample not received

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ANALYTICAL DATA

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	SAMPLE No.	As								
METHOD		GA115								
1	EE 60226	13								
2	EE 60227	28								
3	EE 60228	36								
4	EE 60229	37								
5	EE 60230	13								
6	EE 60231	12								
7	EE 60232	22								
8	EE 60233	31								
9	EE 60234	18								
10	EE 60235	61								
11	EE 60236	90								
12	EE 60237	141								
13	EE 60238	144								
14	EE 60239	113								
15	EE 60240	87								
16	EE 60241	120								
17	EE 60242	120								
18	EE 60243	107								
19	EE 60244	259								
20	EE 60245	320								
21	EE 60246	320								
22	EE 60247	196								
23	EE 60248	193								
24	EE 60249	149								
25	EE 60250	64								

Results in ppm unless otherwise specified
-- = element not determined

IS = insufficient sample
SNR = sample not received

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ANALYTICAL DATA

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			111542.35.11600	30/06/94	Geoff	31	OF 40
	SAMPLE No.	As					
METHOD		GA115					
1	EE 60251	61					
2	EE 60252	66					
3	EE 60253	67					
4	EE 60254	74					
5	EE 60255	68					
6	EE 60256	77					
7	EE 60257	81					
8	EE 60258	64					
9	EE 60259	59					
10	EE 60260	55					
11	EE 60261	45					
12	EE 60262	36					
13	EE 60263	32					
14	EE 60264	22					
15	EE 60265	21					
16	EE 60266	19					
17	EE 60267	26					
18	EE 60268	43					
19	EE 60269	48					
20	EE 60270	35					
21	EE 60271	707					
22	EE 60272	47					
23	EE 60273	48					
24	EE 60274	73					
25	EE 60275	73					

Results in ppm unless otherwise specified
-- = element not determined

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ANALYTICAL DATA

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	SAMPLE No	As								
METHOD		GA115								
1	EE 60276	52								
2	EE 60277	24								
3	EE 60278	39								
4	EE 60279	17								
5	EE 60280	14								
6	EE 60281	16								
7	EE 60282	12								
8	EE 60283	24								
9	EE 60284	30								
10	EE 60285	35								
11	EE 60286	143								
12	EE 60287	85								
13	EE 60288	143								
14	EE 60289	78								
15	EE 60290	138								
16	EE 60291	131								
17	EE 60292	127								
18	EE 60293	152								
19	EE 60294	144								
20	EE 60295	162								
21	EE 60296	154								
22	EE 60297	138								
23	EE 60298	156								
24	EE 60299	418								
25	EE 60300	538								

Results in ppm unless otherwise specified
— = element not determined

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ANALYTICAL DATA

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			111542.35.11600			30/06/94			Geoff			33 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60301	449											
2	EE 60302	503											
3	EE 60303	106											
4	EE 60304	96											
5	EE 60305	147											
6	EE 60306	102											
7	EE 60307	77											
8	EE 60308	90											
9	EE 60309	90											
10	EE 60310	93											
11	EE 60311	99											
12	EE 60312	64											
13	EE 60313	40											
14	EE 60314	33											
15	EE 60315	32											
16	EE 60316	27											
17	EE 60317	35											
18	EE 60318	26											
19	EE 60319	34											
20	EE 60320	158											
21	EE 60321	189											
22	EE 60322	164											
23	EE 60323	248											
24	EE 60324	278											
25	EE 60325	289											

Results in ppm unless otherwise specified
-- = element not determined

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**ANALYTICAL DATA**

SAMPLE PREFIX

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Geoff

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	SAMPLE No.	As								
METHOD		GA115								
1	EE 60326	226								
2	EE 60327	188								
3	EE 60328	126								
4	EE 60329	79								
5	EE 60330	86								
6	EE 60331	93								
7	EE 60332	65								
8	EE 60333	48								
9	EE 60334	39								
10	EE 60335	21								
11	EE 60336	22								
12	EE 60337	12								
13	EE 60338	15								
14	EE 60339	15								
15	EE 60340	11								
16	EE 60341	9								
17	EE 60342	18								
18	EE 60343	27								
19	EE 60344	50								
20	EE 60345	20								
21	EE 60346	41								
22	EE 60347	50								
23	EE 60348	56								
24	EE 60349	38								
25	EE 60350	41								

Results in ppm unless otherwise specified
— element not determinedIS = insufficient sample
SNR = sample not receivedAUTHORISED Keith Hand
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ANALYTICAL DATA

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			111542.35.11600			30/06/94			Geoff			35 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60351	33											
2	EE 60352	17											
3	EE 60353	38											
4	EE 60354	26											
5	EE 60355	179											
6	EE 60356	84											
7	EE 60357	89											
8	EE 60358	22											
9	EE 60359	24											
10	EE 60360	22											
11	EE 60361	50											
12	EE 60362	45											
13	EE 60363	53											
14	EE 60364	48											
15	EE 60365	58											
16	EE 60366	65											
17	EE 60367	68											
18	EE 60368	59											
19	EE 60369	60											
20	EE 60370	71											
21	EE 60371	69											
22	EE 60372	88											
23	EE 60373	93											
24	EE 60374	102											
25	EE 60375	147											

Results in ppm unless otherwise specified
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ANALYTICAL DATA

SAMPLE PREFIX

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			111542.35.11600			30/06/94			Geoff			36 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60376	105											
2	EE 60377	219											
3	EE 60378	194											
4	EE 60379	224											
5	EE 60380	318											
6	EE 60381	288											
7	EE 60382	130											
8	EE 60383	129											
9	EE 60384	200											
10	EE 60385	210											
11	EE 60386	188											
12	EE 60387	159											
13	EE 60388	92											
14	EE 60389	52											
15	EE 60390	53											
16	EE 60391	57											
17	EE 60392	56											
18	EE 60393	68											
19	EE 60394	73											
20	EE 60395	80											
21	EE 60396	83											
22	EE 60397	70											
23	EE 60398	54											
24	EE 60399	53											
25	EE 60400	57											

Results in ppm unless otherwise specified
-- = element not determined

IS = Insufficient sample
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ANALYTICAL DATA

SAMPLE PREFIX

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CLIENT ORDER No.

PAGE

			111542.35.11600			30/06/94			Geoff			37 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60401	47											
2	EE 60402	31											
3	EE 60403	36											
4	EE 60404	23											
5	EE 60405	36											
6	EE 60406	41											
7	EE 60407	61											
8	EE 60408	52											
9	EE 60409	81											
10	EE 60410	90											
11	EE 60411	109											
12	EE 60412	125											
13	EE 60413	93											
14	EE 60414	65											
15	EE 60415	53											
16	EE 60416	48											
17	EE 60417	62											
18	EE 60418	92											
19	EE 60419	137											
20	EE 60420	142											
21	EE 60421	146											
22	EE 60422	141											
23	EE 60423	140											
24	EE 60424	141											
25	EE 60425	165											

Results in ppm unless otherwise specified
-- = element not determined

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ANALYTICAL DATA

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			111542.35.11600			30/06/94		Geoff		38 OF 40	
	SAMPLE No.	As									
METHOD		GA115									
1	EE 60426	218									
2	EE 60427	200									
3	EE 60428	208									
4	EE 60429	156									
5	EE 60430	158									
6	EE 60431	152									
7	EE 60432	78									
8	EE 60433	72									
9	EE 60434	61									
10	EE 60435	46									
11	EE 60436	30									
12	EE 60437	28									
13	EE 60438	37									
14	EE 60439	41									
15	EE 60440	48									
16	EE 60441	39									
17	EE 60442	39									
18	EE 60443	38									
19	EE 60444	37									
20	EE 60445	49									
21	EE 60446	52									
22	EE 60447	108									
23	EE 60448	89									
24	EE 60449	47									
25	EE 60450	46									

Results in ppm unless otherwise specified
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ANALYTICAL DATA

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			111542.35.11600			30/06/94			Geoff			39 OF 40	
	SAMPLE No.	As											
METHOD		GA115											
1	EE 60451	39											
2	EE 60452	28											
3	EE 60453	28											
4	EE 60454	36											
5	EE 60455	42											
6	EE 60456	37											
7	EE 60457	38											
8	EE 60458	33											
9	EE 60459	37											
10	EE 60460	43											
11	EE 60461	74											
12	EE 60462	74											
13	EE 60463	70											
14	EE 60464	74											
15	EE 60465	96											
16	EE 60466	83											
17	EE 60467	73											
18	EE 60468	53											
19	EE 60469	43											
20	EE 60470	66											
21	EE 60471	53											
22	EE 60472	41											
23	EE 60473	76											
24	EE 60474	104											
25	EE 60475	84											

Results in ppm unless otherwise specified
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ANALYTICAL DATA

SAMPLE PREFIX

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30/06/94

Geoff

40 OF 40

	SAMPLE No.	As								
METHOD		GA115								
1	EE 60476	139								
2	EE 60477	163								
3	EE 60478	228								
4	EE 60479	232								
5	EE 60480	242								
6	EE 60481	251								
7	EE 60482	195								
8	EE 60483	190								
9	EE 60484	244								
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24	DETECTION	5								
25	UNITS	ppm								

Results in ppm unless otherwise specified
- = element not determined

IS = insufficient sample
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Analabs

Inchcape Testing Services
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Inchcape Testing Services
(Australia) Pty. Ltd.
ACN 004 591 664

A.C.N. 004 591 664

Phone (08)3365099

16 Sunbeam Road, Glynde, S.A. 5070

Fax (08) 3365564

ANALYTICAL REPORT No.

111542.35.11599

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

INVOICE TO:

Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

ORDER No.

PROJECT

Geoff

DATE RECEIVED

RESULTS REQUIRED

08/06/94

ASAP

No. OF PAGES
OF RESULTS

DATE
REPORTED

No.
OF COPIES

TOTAL No.
OF SAMPLES

17

13/07/94

1

420

SAMPLE NUMBERS

SAMPLE DESCRIPTION

ELEMENT/METHOD

12441/99 & others

RD Prep : 59900,GP005,GP029

Au, Au:R, Au:S/GG334

12441/99 & others

RD Prep :

Cu, Pb, Zn, Ag, As/GA115

RESULTS
TO

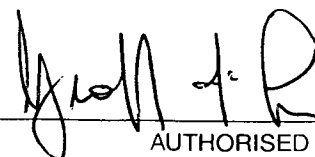
Mr V T Roberts
Pinnacle Mining NL
c/o V Roberts & Associates
54 Hattfield Way
Booragoon WA 6154

RESULTS
TO

Mr J Goulevitch
Eupene Exploration Enterprises
Unit 4
98 Wood Street
Darwin NT 0800

RESULTS
TO

REMARKS


AUTHORISED OFFICER

ANALYTICAL DATA

SAMPLE PREFIX

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PAGE

			111542.35.11599			13/07/94		Geoff		1 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12441	0.006	0.005	-	-	56.2	140.0	66.4	0.3	306	
2	12442	0.003	-	-	-	16.2	21.0	12.8	<0.1	20	
3	12443	0.002	-	-	-	11.6	30.6	34.9	<0.1	26	
4	12444	0.001	-	-	-	13.5	28.0	15.4	<0.1	20	
5	12445	0.003	-	-	-	14.1	29.0	11.3	0.1	26	
6	12446	0.002	-	-	-	13.3	34.5	12.3	0.1	23	
7	12447	0.002	-	-	-	15.2	52.0	7.2	0.1	29	
8	12448	0.005	-	-	-	15.8	56.5	8.0	0.1	32	
9	12449	0.002	-	-	-	17.7	41.0	7.0	0.1	29	
10	12450	0.004	-	-	-	19.0	50.0	10.8	0.2	61	
11	12451	0.004	-	-	-	19.5	49.5	15.5	0.2	55	
12	12452	0.003	-	-	-	20.2	52.5	16.8	0.2	38	
13	12453	0.008	-	-	-	42.3	49.5	15.3	0.2	105	
14	12454	0.019	-	-	-	60.5	52.0	19.7	0.2	184	
15	12455	0.017	-	-	-	49.6	43.0	43.6	0.3	155	
16	12456	0.013	-	-	-	68.3	34.5	140.0	0.3	289	
17	12457	0.026	-	-	-	61.4	52.5	100.0	0.3	487	
18	12458	0.023	-	-	-	78.8	300.0	134.2	0.5	758	
19	12459	0.039	-	-	-	68.4	200.0	227.0	0.3	904	
20	12460	0.029	-	-	-	68.5	172.0	250.0	0.3	933	
21	12461	0.018	0.011	-	-	83.7	162.0	400.0	0.3	933	
22	12462	0.014	-	-	-	70.1	175.0	410.0	0.3	844	
23	12463	0.006	-	-	-	71.7	117.0	142.0	0.5	455	
24	12464	0.006	-	-	-	82.8	116.0	155.0	0.4	496	
25	12465	0.002	-	-	-	56.2	150.0	32.2	0.4	58	

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AUTHORISED OFFICER **Geoff Mclean**

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				111542.35.11599		13/07/94		Geoff		2 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12466	0.003	-	-	-	86.7	92.0	63.5	0.5	120	
2	12467	0.005	-	-	-	67.4	51.0	208.0	0.3	534	
3	12468	0.013	-	-	-	26.4	40.0	42.0	0.3	385	
4	12469	0.008	-	-	-	27.6	39.0	42.3	0.3	403	
5	12470	0.004	-	-	-	29.5	132.0	25.5	0.2	268	
6	12471	0.003	-	-	-	82.9	82.0	50.6	0.8	108	
7	12472	0.010	-	-	-	40.4	90.0	98.0	0.3	242	
8	12473	0.005	-	-	-	41.9	88.0	108.0	0.4	216	
9	12474	0.003	-	-	-	40.8	72.0	130.0	0.4	216	
10	12475	0.005	-	-	-	37.4	71.0	142.0	0.3	207	
11	12476	0.005	-	-	-	46.8	95.0	208.0	0.4	286	
12	12477	0.002	-	-	-	63.6	123.0	230.0	0.6	368	
13	12478	0.001	-	-	-	13.3	13.5	13.5	0.1	15	
14	12479	0.004	-	-	-	25.6	25.0	12.0	0.2	<5	
15	12480	0.003	-	-	-	23.6	30.0	24.8	0.1	34	
16	12481	0.003	-	-	-	37.9	24.0	18.6	0.2	64	
17	12482	0.004	-	-	-	44.8	43.0	22.8	0.2	55	
18	12483	0.001	-	-	-	28.2	40.5	16.0	0.2	79	
19	12484	0.003	-	-	-	34.0	55.0	11.7	0.2	76	
20	12485	0.002	-	-	-	51.6	52.0	43.0	0.3	88	
21	12486	0.002	-	-	-	38.0	48.0	45.2	0.2	123	
22	12487	0.020	-	0.020	-	49.0	93.0	62.0	0.2	119	
23	12488	0.006	-	-	-	30.0	64.0	88.5	0.2	135	
24	12489	0.011	-	-	-	53.0	294.0	528.4	0.5	840	
25	12490	0.014	-	-	-	50.0	277.0	502.1	0.4	740	

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			111542.35.11599			13/07/94		Geoff		3 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	12491	0.013	-	-	-	48.0	203.0	947.0	0.8	850	
2	12492	0.029	-	-	-	49.0	287.0	1081.0	0.7	1200	
3	12493	0.014	-	-	-	37.0	184.0	590.3	0.5	582	
4	12494	0.023	-	-	-	38.0	294.0	975.0	0.4	592	
5	12495	0.016	-	-	-	43.0	413.0	1022.0	0.6	680	
6	12496	0.015	-	-	-	42.0	428.0	981.0	0.6	800	
7	12497	0.007	-	-	-	38.0	465.0	1003.0	0.8	710	
8	12498	0.019	-	-	-	41.0	436.0	978.0	0.8	750	
9	12499	0.039	-	-	-	45.0	421.0	961.0	0.6	870	
10	14066	0.006	-	-	-	75.0	192.0	109.3	0.3	400	
11	14067	0.009	-	-	-	74.0	185.0	101.5	0.3	408	
12	14068	0.016	-	0.016	-	133.0	136.0	284.6	0.4	890	
13	14069	0.036	-	-	-	128.0	161.0	435.9	0.6	1320	
14	14070	0.044	-	-	-	124.0	164.0	254.9	0.4	710	
15	14071	0.015	-	-	-	93.0	122.0	114.8	0.4	660	
16	14072	0.003	-	-	-	45.0	184.0	42.6	0.4	318	
17	14073	>0.100	-	-	0.16	56.0	169.0	105.4	0.6	520	
18	14074	0.031	-	-	-	53.0	223.0	119.7	0.5	1000	
19	14075	0.014	-	-	-	35.0	39.0	101.0	0.3	158	
20	14076	0.015	-	-	-	55.0	41.0	97.4	0.2	149	
21	14077	0.010	-	-	-	24.0	40.0	11.0	0.2	38	
22	14078	0.009	-	-	-	19.0	36.0	9.6	0.2	35	
23	14079	0.006	-	-	-	13.0	47.0	8.8	0.1	33	
24	14080	0.007	-	-	-	12.0	30.0	8.5	0.1	53	
25	14081	0.007	-	-	-	13.0	24.0	71.0	<0.1	17	

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Geoff Mclean

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			111542.35.11599			13/07/94		Geoff		4 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14082	0.011	-	-	-	13.0	19.0	4.7	<0.1	20	
2	14083	<0.001	-	-	-	11.0	13.0	9.8	<0.1	24	
3	14084	0.011	-	-	-	14.0	14.0	7.3	<0.1	9	
4	14085	0.005	-	-	-	14.0	15.0	9.1	<0.1	14	
5	14086	0.001	-	-	-	17.0	20.0	14.9	0.2	13	
6	14087	0.002	-	-	-	17.0	19.0	9.2	<0.1	10	
7	14088	0.002	-	-	-	18.0	21.0	10.0	<0.1	13	
8	14089	0.002	-	-	-	21.0	52.0	18.5	0.2	115	
9	14090	0.001	-	-	-	22.0	54.0	22.2	0.2	84	
10	14091	0.001	-	-	-	37.0	87.0	34.2	0.2	125	
11	14092	0.001	-	-	-	27.0	59.0	22.4	0.3	87	
12	14093	0.003	-	-	-	43.0	82.0	19.5	0.3	80	
13	14094	0.003	-	-	-	71.0	100.0	35.5	0.4	123	
14	14095	0.012	-	-	-	64.0	98.0	40.3	0.7	77	
15	14096	0.017	-	-	-	48.0	103.0	98.1	0.4	206	
16	14097	0.070	-	-	-	37.0	116.0	39.1	0.2	204	
17	14098	0.016	-	-	-	36.0	131.0	36.7	0.1	133	
18	14099	0.019	0.015	-	-	35.0	64.0	46.8	0.3	72	
19	14100	0.006	-	-	-	64.0	130.0	100.1	0.4	185	
20	14252	0.021	-	-	-	11.0	19.0	13.0	0.1	8	
21	14253	0.008	-	-	-	12.0	24.0	15.7	0.1	8	
22	14254	0.014	-	-	-	11.0	21.0	13.8	0.1	9	
23	14255	0.007	-	0.012	-	11.0	24.0	16.8	0.1	7	
24	14256	0.011	-	-	-	12.0	24.0	17.2	0.2	8	
25	14257	0.008	-	-	-	11.0	26.0	14.4	0.2	6	

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AUTHORISED **Geoff Mclean**
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				111542.35.11599		13/07/94		Geoff		5 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14258	0.015	-	-	-	18.0	37.0	23.9	0.5	17	
2	14259	0.003	-	-	-	26.0	62.0	20.8	0.2	7	
3	14260	0.006	-	0.001	-	32.0	40.0	32.4	0.2	32	
4	14261	0.002	-	-	-	27.0	80.0	42.2	0.2	115	
5	14262	<0.001	-	-	-	20.0	31.0	35.1	0.1	7	
6	14263	<0.001	-	-	-	20.0	22.0	32.6	0.1	48	
7	14264	0.001	-	-	-	20.0	22.0	16.1	0.1	4	
8	14265	0.002	-	-	-	14.0	16.0	10.0	0.1	22	
9	14266	0.001	-	-	-	19.0	17.0	12.0	0.2	2	
10	14267	0.002	-	-	-	11.0	13.0	8.1	<0.1	3	
11	14268	<0.001	-	-	-	7.0	12.0	7.3	<0.1	25	
12	14269	0.002	-	-	-	6.0	12.0	5.0	<0.1	2	
13	14270	0.001	0.001	-	-	9.0	14.0	8.4	<0.1	19	
14	14271	0.001	-	-	-	6.0	8.0	4.9	<0.1		
15	14272	0.001	-	-	-	8.0	9.0	6.9	<0.1		
16	14273	0.003	-	-	-	7.0	9.0	6.0	0.2	8	
17	14274	0.001	-	-	-	15.0	22.0	8.6	<0.1	2	
18	14275	0.002	-	-	-	9.0	13.0	5.7	<0.1	8	
19	14276	0.002	-	-	-	6.0	9.0	4.9	<0.1	<	
20	14277	0.003	-	-	-	7.0	8.0	5.6	0.1	<5	
21	14278	0.006	-	-	-	9.0	23.0	12.8	0.2	<5	
22	14279	0.002	-	-	-	16.0	49.0	12.0	0.2	1	
23	14280	0.059	-	-	-	15.0	76.0	18.9	0.1	21	
24	14281	0.001	-	-	-	14.0	57.0	13.8	<0.1	3	
25	14282	0.003	-	-	-	18.0	61.0	12.0	0.2	40	

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AUTHORISED OFFICER: **Geoff Mclean**

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				111542.35.11599		13/07/94		Geoff		6 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14283	0.007	0.002	-	-	29.0	80.0	20.6	0.2	62	
2	14284	0.005	-	-	-	23.0	81.0	21.6	0.2	60	
3	14285	0.003	-	-	-	31.0	50.0	38.4	0.2	40	
4	14286	0.004	-	-	-	31.0	42.0	46.0	0.3	60	
5	14287	0.002	-	-	-	44.0	129.0	11.8	0.3	85	
6	14288	0.005	-	-	-	47.0	154.0	85.6	0.2	128	
7	14289	0.031	-	-	-	69.0	123.0	117.5	0.5	186	
8	14290	0.045	-	-	-	70.0	312.0	236.2	0.8	520	
9	14291	>0.100	-	-	0.17	77.0	830.0	82.9	0.9	710	
10	14292	0.027	-	-	-	64.0	420.0	116.6	0.5	800	
11	14293	0.034	-	-	-	83.0	391.0	299.6	0.6	1010	
12	14294	0.026	-	-	-	79.0	396.0	282.4	0.5	950	
13	14295	0.022	-	-	-	64.0	100.0	251.9	0.3	620	
14	14296	0.010	0.009	-	-	77.0	213.0	621.4	0.4	730	
15	14297	0.035	-	-	-	66.0	42.0	444.2	0.3	411	
16	14298	0.020	-	-	-	78.0	42.0	97.6	0.4	406	
17	14299	0.001	-	-	-	9.0	28.0	6.8	<0.1	10	
18	14300	0.007	-	-	-	6.0	19.0	4.7	<0.1	7	
19	14449	0.002	-	-	-	8.0	23.0	4.6	<0.1	7	
20	14450	0.051	-	-	0.05	9.0	32.0	5.2	<0.1	7	
21	14451	0.003	0.008	-	-	15.0	48.0	9.1	0.1	10	
22	14452	0.002	-	-	-	16.0	88.0	12.3	0.1	16	
23	14453	0.001	-	-	-	17.0	99.0	9.6	0.2	15	
24	14454	0.086	-	-	0.08	63.0	554.0	358.9	1.2	650	
25	14455	0.045	-	-	-	77.0	248.0	604.4	0.9	680	

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			111542.35.11599			13/07/94		Geoff		7 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14456	0.030	-	-	-	78.0	108.0	893.0	0.8	1160	
2	14457	0.034	-	-	-	72.0	154.0	423.3	0.6	512	
3	14458	0.032	-	-	-	56.0	225.0	206.7	0.4	535	
4	14459	0.022	-	-	-	50.0	544.0	533.2	0.4	457	
5	14460	0.016	-	-	-	63.0	1870.0	253.0	0.5	489	
6	14461	0.001	-	-	-	8.0	22.0	6.8	<0.1	8	
7	14462	0.002	-	-	-	10.0	36.0	6.9	<0.1	8	
8	14463	0.004	-	-	-	10.0	30.0	5.6	<0.1	7	
9	14464	0.010	0.012	-	-	92.0	1430.0	422.8	0.7	560	
10	14465	0.002	-	-	-	32.0	82.0	15.6	0.2	14	
11	14466	0.001	-	-	-	36.0	72.0	13.4	0.2	10	
12	14467	0.001	-	-	-	31.0	80.0	12.9	0.2	11	
13	14468	0.009	-	-	-	33.0	122.0	22.0	0.1	14	
14	14469	<0.001	-	-	-	24.0	108.0	19.0	0.1	8	
15	14470	0.003	-	-	-	32.0	82.0	20.2	0.1	15	
16	14471	0.001	-	-	-	23.0	52.0	16.0	0.2	13	
17	14472	0.014	-	-	-	23.0	55.0	44.2	0.3	20	
18	14473	0.004	-	-	-	25.0	48.0	18.7	0.2	9	
19	14474	0.004	-	0.002	-	36.0	41.0	17.6	0.1	38	
20	14475	0.008	-	-	-	46.0	38.0	87.6	0.1	66	
21	14476	0.002	-	-	-	33.0	28.0	37.5	<0.1	82	
22	14477	0.016	-	-	-	32.0	29.0	54.7	0.2	100	
23	14478	0.006	-	-	-	27.0	23.0	26.3	0.1	63	
24	14479	0.014	-	-	-	49.0	52.0	55.9	0.2	73	
25	14480	0.006	-	-	-	54.0	270.0	228.7	0.4	86	

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111542.35.11599					13/07/94		Geoff		8 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	14481	0.005	-	-	-	43.0	349.0	117.8	0.2	95
2	14482	0.001	-	-	-	46.0	128.0	137.5	0.2	55
3	14483	0.002	-	-	-	30.0	104.0	81.8	0.2	42
4	14484	0.003	-	-	-	30.0	105.0	62.9	0.2	37
5	14485	0.003	-	-	-	37.0	113.0	48.3	0.3	37
6	14486	0.001	-	-	-	26.0	65.0	28.6	0.3	17
7	14487	0.001	-	-	-	24.0	36.0	16.7	0.2	14
8	14488	0.002	-	-	-	25.0	58.0	20.8	0.1	24
9	14489	0.001	-	-	-	21.0	28.0	12.2	0.1	11
10	14490	<0.001	0.001	-	-	21.0	29.0	17.5	0.2	13
11	14491	0.001	-	-	-	14.0	25.0	10.4	0.1	12
12	14492	<0.001	-	-	-	10.0	20.0	8.3	<0.1	<5
13	14493	<0.001	-	-	-	18.0	98.0	14.2	0.2	21
14	14494	<0.001	-	-	-	15.0	32.0	12.3	0.1	12
15	14495	<0.001	-	-	-	25.0	59.0	24.4	0.2	52
16	14496	<0.001	-	-	-	20.0	168.0	24.0	0.2	84
17	14497	<0.001	-	-	-	18.0	129.0	21.9	0.1	67
18	14498	<0.001	-	-	-	13.0	27.0	11.1	<0.1	18
19	14499	<0.001	-	-	-	14.0	23.0	20.2	<0.1	9
20	14500	<0.001	-	-	-	12.0	29.0	11.4	<0.1	16
21	14552	0.005	-	-	-	43.0	80.0	104.6	0.2	179
22	14553	0.004	-	-	-	37.0	40.0	47.6	0.2	81
23	14554	<0.001	-	-	-	43.0	61.0	52.4	0.2	68
24	14555	0.004	-	0.014	-	38.0	86.0	56.5	0.2	101
25	14556	0.006	-	-	-	27.0	334.0	349.1	0.3	488

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			111542.35.11599			13/07/94		Geoff		9 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14557	0.014	-	-	-	33.0	152.0	513.9	0.2	562	
2	14558	0.010	-	-	-	36.0	123.0	372.3	0.3	459	
3	14559	0.013	-	-	-	47.0	118.0	251.8	0.3	434	
4	14560	0.003	-	-	-	65.0	123.0	232.7	0.6	335	
5	14561	0.003	0.002	-	-	61.0	118.0	210.4	0.5	289	
6	14562	0.009	-	-	-	47.0	221.0	501.1	0.3	562	
7	14563	0.013	-	-	-	45.0	430.0	526.0	0.4	580	
8	14564	0.005	-	-	-	39.0	363.0	825.0	0.4	487	
9	14565	0.021	-	0.011	-	45.0	361.0	610.5	0.4	520	
10	14566	0.014	-	-	-	41.0	481.0	1175.0	0.5	830	
11	14567	0.025	-	-	-	34.0	443.0	1136.0	0.4	810	
12	14568	0.012	-	-	-	35.0	341.0	481.8	0.4	580	
13	14569	0.011	-	-	-	45.0	610.0	427.1	0.6	700	
14	14570	0.020	-	-	-	35.0	480.0	240.2	0.4	407	
15	14571	0.004	-	-	-	30.0	88.0	101.4	0.1	160	
16	14572	0.005	-	-	-	65.0	109.0	56.5	0.3	72	
17	14573	0.003	-	-	-	34.0	42.0	26.8	0.3	162	
18	14574	0.002	-	-	-	22.0	23.0	14.0	0.2	70	
19	14575	<0.001	-	-	-	18.0	32.0	9.8	0.1	33	
20	14576	0.002	-	-	-	23.0	35.0	11.2	0.2	38	
21	14577	0.017	-	-	-	43.0	300.0	549.7	0.3	418	
22	14578	0.005	-	-	-	46.0	297.0	531.8	0.4	360	
23	14579	0.006	-	-	-	36.0	342.0	590.8	0.4	440	
24	14580	0.011	-	-	-	39.0	302.0	509.9	0.4	420	
25	14581	0.008	-	-	-	41.0	278.0	447.3	0.4	373	

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				111542.35.11599		13/07/94		Geoff		10 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	14582	0.011	-	-	-	42.0	273.0	436.6	0.4	333	
2	14583	0.012	-	-	-	53.0	280.0	235.8	0.6	305	
3	14584	0.002	-	-	-	27.0	201.0	269.4	0.2	220	
4	14585	0.004	-	-	-	23.0	537.0	232.6	0.3	498	
5	14586	0.004	-	-	-	28.0	161.0	33.4	0.2	145	
6	14587	0.002	0.001	-	-	42.0	160.0	38.4	0.2	136	
7	14588	0.001	-	-	-	43.0	142.0	31.1	0.2	154	
8	14589	0.002	-	-	-	61.0	146.0	56.1	0.2	342	
9	14590	0.003	-	-	-	46.0	123.0	173.0	0.2	252	
10	14591	0.003	-	-	-	34.0	94.0	255.3	<0.1	630	
11	14592	0.003	-	-	-	26.0	76.0	212.5	0.1	313	
12	14593	0.003	-	-	-	36.0	50.0	129.2	0.2	226	
13	14594	0.004	-	0.006	-	45.0	53.0	104.8	0.2	151	
14	14595	0.002	-	-	-	56.0	22.0	52.2	0.2	46	
15	14596	0.004	-	-	-	68.0	26.0	43.3	0.1	64	
16	14597	0.003	-	-	-	44.0	44.0	102.8	0.1	107	
17	14598	0.002	-	-	-	49.0	158.0	142.2	0.3	249	
18	14599	0.003	-	-	-	46.0	88.0	82.7	0.3	165	
19	14600	0.007	-	-	-	31.0	64.0	58.5	0.2	154	
20	18368	0.002	-	-	-	28.0	28.0	102.1	0.1	96	
21	18369	0.003	-	-	-	33.0	34.0	39.3	0.1	26	
22	18370	0.001	-	-	-	15.0	27.0	13.1	0.1	20	
23	18371	<0.001	-	-	-	10.0	24.0	10.4	<0.1	20	
24	18372	0.010	-	-	-	6.0	11.0	6.1	0.1	9	
25	18373	0.002	-	-	-	28.0	81.0	105.2	0.2	52	

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			111542.35.11599			13/07/94		Geoff		11 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	18374	0.002	0.002	-	-	27.0	77.0	99.7	0.2	52	
2	18375	0.003	-	-	-	33.0	93.0	107.9	0.3	75	
3	18376	0.005	-	-	-	34.0	89.0	89.6	1.0	99	
4	18377	0.004	-	-	-	35.0	92.0	60.5	0.6	116	
5	18378	0.005	-	-	-	28.0	79.0	30.1	0.4	128	
6	18379	0.002	-	-	-	35.0	88.0	25.9	0.2	171	
7	18380	0.002	-	-	-	28.0	62.0	21.6	0.1	153	
8	18381	0.002	-	-	-	30.0	61.0	28.0	0.2	171	
9	18382	0.002	-	-	-	40.0	93.0	43.9	0.3	206	
10	18383	0.001	-	<0.001	-	29.0	59.0	61.8	0.2	154	
11	18384	0.002	-	-	-	25.0	78.0	163.6	0.2	215	
12	18385	0.002	-	-	-	34.0	85.0	55.3	0.2	252	
13	18386	0.002	-	-	-	19.0	29.0	46.2	<0.1	93	
14	18387	0.001	-	-	-	22.0	24.0	24.5	<0.1	44	
15	18388	0.002	-	-	-	28.0	31.0	24.9	0.2	32	
16	18389	0.001	-	-	-	16.0	21.0	16.2	0.1	32	
17	18390	0.001	-	-	-	10.0	15.0	10.2	<0.1	26	
18	18391	0.004	-	-	-	7.0	25.0	6.7	<0.1	17	
19	18392	0.001	-	-	-	9.0	17.0	7.3	<0.1	12	
20	18393	0.002	-	-	-	6.0	11.0	5.4	<0.1	17	
21	18394	0.002	-	-	-	7.0	12.0	7.6	<0.1	17	
22	18395	0.001	-	-	-	7.0	13.0	7.6	<0.1	20	
23	18396	0.001	-	-	-	19.0	15.0	9.9	0.1	14	
24	18397	0.002	-	-	-	14.0	13.0	7.8	0.1	6	
25	18398	0.007	-	0.008	-	10.0	14.0	6.1	0.2	<5	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115
1	18399	0.027	-	-	-	12.0	15.0	6.1	0.3	9
2	18400	0.007	0.010	-	-	11.0	214.0	6.1	0.2	5
3	24934	SNR	-	-	-	SNR	SNR	SNR	SNR	SNR
4	24935	SNR	-	-	-	SNR	SNR	SNR	SNR	SNR
5	24936	SNR	-	-	-	SNR	SNR	SNR	SNR	SNR
6	24937	0.010	-	-	-	40.0	114.0	62.6	0.3	183
7	24938	0.004	0.006	0.008	-	37.0	99.0	41.7	0.2	203
8	24939	0.002	-	-	-	25.0	51.0	27.9	0.1	173
9	24940	0.016	-	-	-	33.0	53.0	37.9	0.1	210
10	24941	0.004	-	-	-	40.0	189.0	116.6	0.2	445
11	24942	0.004	-	-	-	50.0	128.0	145.4	0.2	360
12	24943	<0.001	-	-	-	36.0	141.0	136.6	0.3	230
13	24944	<0.001	-	-	-	53.0	83.0	263.7	0.2	400
14	24945	0.006	-	-	-	27.0	39.0	214.9	0.2	150
15	24946	<0.001	-	-	-	47.0	30.0	174.1	0.2	281
16	24947	<0.001	-	-	-	54.0	41.0	120.3	0.1	70
17	24948	<0.001	-	-	-	18.0	22.0	13.7	0.1	50
18	24949	<0.001	-	-	-	12.0	28.0	11.6	0.1	28
19	24950	0.001	-	-	-	6.0	20.0	5.3	<0.1	12
20	24951	<0.001	-	-	-	9.0	17.0	10.8	<0.1	20
21	24952	<0.001	-	-	-	6.0	11.0	6.2	<0.1	12
22	24953	0.005	0.007	-	-	91.0	202.0	147.0	0.6	95
23	24954	0.002	-	-	-	49.0	83.0	61.0	0.3	66
24	24955	0.002	-	-	-	36.0	77.0	54.9	0.5	98
25	24956	0.004	-	-	-	40.0	79.0	55.6	0.2	101

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As		
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115		
1	24957	0.032	-	-	-	59.0	136.0	103.6	0.4	210		
2	24958	>0.100	-	-	0.14	62.0	413.0	153.9	0.9	640		
3	24959	>0.100	-	-	0.08	61.0	441.0	189.5	0.9	700		
4	24960	0.022	-	-	-	73.0	378.0	115.8	1.2	443		
5	24961	>0.100	-	-	0.13	98.0	389.0	268.8	1.2	1060		
6	24962	>0.100	-	-	0.09	67.0	212.0	529.1	0.5	1150		
7	24963	0.041	-	-	-	50.0	316.0	408.0	0.3	1120		
8	24964	0.017	0.031	-	-	52.0	321.0	360.2	0.3	1120		
9	24965	0.053	-	-	-	53.0	37.0	116.1	0.3	200		
10	24966	0.004	-	-	-	46.0	48.0	152.5	0.2	255		
11	24967	0.001	-	-	-	72.0	50.0	86.0	0.4	144		
12	24968	0.005	-	-	-	115.0	62.0	37.2	0.5	178		
13	24969	0.013	-	-	-	17.0	50.0	31.6	0.1	20		
14	24970	0.021	-	-	-	23.0	72.0	76.0	0.2	45		
15	24971	0.010	-	-	-	25.0	109.0	112.3	0.3	47		
16	24972	0.015	-	-	-	24.0	108.0	103.4	0.3	41		
17	24973	0.026	-	-	-	18.0	86.0	83.9	0.3	67		
18	24974	0.064	-	-	-	34.0	218.0	89.9	0.6	165		
19	24975	0.022	-	-	-	42.0	413.0	62.1	0.5	267		
20	24976	0.064	-	-	-	39.0	430.0	65.2	1.0	268		
21	24977	0.082	-	-	-	38.0	432.0	63.1	0.8	256		
22	24978	0.042	-	0.070	-	37.0	239.0	102.8	0.6	327		
23	24979	0.006	0.020	-	-	31.0	203.0	92.5	0.3	340		
24	24980	0.001	-	-	-	28.0	60.0	17.4	0.1	16		
25	24981	0.003	-	-	-	32.0	48.0	19.6	0.1	14		

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				111542.35.11599		13/07/94		Geoff		14 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	24982	<0.001	-	-	-	42.0	45.0	28.9	0.1	12	
2	24983	<0.001	-	-	-	47.0	54.0	32.2	0.1	15	
3	24984	0.002	-	-	-	46.0	58.0	36.9	<0.1	18	
4	24985	<0.001	-	-	-	41.0	43.0	21.0	0.1	14	
5	24986	0.002	-	-	-	25.0	48.0	15.6	0.1	13	
6	24987	0.001	-	-	-	18.0	42.0	14.9	0.2	14	
7	24988	<0.001	-	-	-	18.0	39.0	14.3	0.2	16	
8	24989	0.001	-	-	-	19.0	49.0	9.6	<0.1	10	
9	24990	0.002	-	-	-	21.0	49.0	9.3	0.1	7	
10	24991	0.006	-	-	-	34.0	65.0	14.5	0.2	12	
11	24992	0.002	-	-	-	29.0	39.0	17.1	0.2	38	
12	24993	0.003	-	-	-	28.0	26.0	25.9	0.1	57	
13	24994	0.016	-	-	-	36.0	37.0	54.0	0.1	65	
14	24995	0.002	-	-	-	42.0	79.0	41.7	0.2	53	
15	24996	0.020	-	-	-	47.0	204.0	120.0	0.3	61	
16	24997	0.003	-	0.010	-	76.0	425.0	128.6	0.2	85	
17	24998	0.005	-	-	-	53.0	182.0	47.3	0.2	40	
18	24999	0.003	0.005	-	-	50.0	176.0	46.5	0.2	40	
19	25000	0.001	-	-	-	24.0	427.0	27.2	0.2	38	
20	45183	0.020	-	-	-	44.0	198.0	382.7	0.5	218	
21	45184	0.003	-	-	-	45.0	254.0	420.8	0.5	288	
22	45185	0.003	-	-	-	54.0	312.0	325.6	0.6	365	
23	45186	0.006	-	-	-	53.0	370.0	407.8	0.6	446	
24	45187	0.003	-	-	-	33.0	49.0	10.5	0.2	218	
25	45188	0.040	0.030	-	-	55.0	394.0	658.4	0.6	780	

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			111542.35.11599			13/07/94		Geoff		15 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	45189	0.005	-	-	-	23.0	32.0	20.0	0.2	38	
2	45190	0.002	-	-	-	25.0	43.0	47.1	0.2	5	
3	45191	0.002	-	-	-	37.0	60.0	30.5	0.2	125	
4	45192	0.004	-	-	-	40.0	59.0	14.4	0.2	152	
5	45193	0.010	-	-	-	49.0	451.0	601.1	0.6	690	
6	45194	0.003	-	-	-	33.0	44.0	14.6	0.3	187	
7	45195	0.001	-	-	-	32.0	45.0	14.4	0.3	188	
8	45196	0.007	-	-	-	38.0	104.0	178.5	0.2	312	
9	45197	0.006	-	-	-	37.0	152.0	327.7	0.4	160	
10	45198	0.020	-	-	-	38.0	176.0	387.8	0.2	301	
11	45199	0.010	-	-	-	47.0	111.0	269.5	0.3	218	
12	45200	0.012	-	-	-	51.0	120.0	104.6	0.2	280	
13	49865	0.002	-	-	-	8.0	12.0	5.9	0.2	5	
14	49866	<0.001	-	-	-	10.0	13.0	6.0	0.2	<5	
15	49867	<0.001	-	-	-	8.0	14.0	6.4	0.3	<5	
16	49868	0.004	-	0.010	-	8.0	16.0	8.6	0.2	<5	
17	49869	0.002	-	-	-	8.0	19.0	8.9	0.2	<5	
18	49870	0.001	-	-	-	60.0	19.0	19.5	0.1	40	
19	49871	<0.001	0.001	-	-	21.0	23.0	12.1	0.1	12	
20	49872	<0.001	-	-	-	11.0	32.0	8.2	<0.1	6	
21	49873	0.001	-	-	-	9.0	29.0	10.4	<0.1	<5	
22	49874	0.001	-	-	-	10.0	32.0	9.2	0.1		
23	49875	0.001	-	-	-	9.0	36.0	10.7	<0.1	6	
24	49876	0.001	-	-	-	35.0	53.0	30.1	0.2	12	
25	49877	0.001	-	-	-	32.0	45.0	45.1	0.2	24	

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	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	49878	0.003	-	-	-	59.0	53.0	53.6	0.2	150	
2	49879	0.005	-	-	-	57.0	40.0	55.1	0.2	180	
3	49880	0.011	-	-	-	60.0	43.0	63.6	0.2	171	
4	49881	0.013	-	-	-	47.0	46.0	136.3	0.1	504	
5	49882	0.001	-	-	-	42.0	41.0	82.6	0.2	129	
6	49883	0.040	-	-	-	53.0	139.0	377.8	0.2	630	
7	49884	0.021	-	-	-	73.0	318.0	188.8	0.4	940	
8	49885	0.030	-	-	-	96.0	298.0	100.7	0.5	1060	
9	49886	0.031	-	-	-	78.0	240.0	194.7	0.4	670	
10	49887	0.012	-	-	-	51.0	110.0	247.7	0.2	660	
11	49888	0.030	-	-	-	70.0	99.0	169.4	0.4	576	
12	49889	0.004	-	-	-	88.0	112.0	309.1	0.5	880	
13	49890	0.006	-	-	-	32.0	115.0	56.2	0.2	381	
14	49891	0.007	0.006	-	-	43.0	107.0	34.2	0.3	291	
15	49892	0.001	-	-	-	42.0	51.0	23.6	0.3	198	
16	49893	0.002	-	-	-	29.0	35.0	25.7	0.2	114	
17	49894	<0.001	-	-	-	7.0	30.0	6.0	<0.1	14	
18	49895	0.003	-	-	-	25.0	99.0	17.7	0.2	27	
19	49896	0.043	0.043	0.040	-	33.0	104.0	22.2	0.2	45	
20	49897	<0.001	-	-	-	30.0	294.0	29.4	0.2	69	
21	49898	0.004	-	-	-	77.0	456.0	55.1	0.3	75	
22	49899	0.001	-	-	-	77.0	287.0	48.6	0.4	54	
23	81728	0.001	-	-	-	25.0	64.0	31.9	0.2	75	
24	81729	0.005	-	-	-	14.0	41.0	10.1	0.1	75	
25	81730	0.030	-	-	-	20.0	106.0	13.1	0.2	134	

Results in ppm unless otherwise specified
-- element not determined

IS = insufficient sample
SNR = sample not received

AUTHORISED
OFFICER

Geoff Mclean

ANALYTICAL DATA

SAMPLE PREFIX

REPORT No.

REPORT DATE

CLIENT ORDER No.

PAGE

			111542.35.11599			13/07/94		Geoff		17 OF 17	
	SAMPLE No.	Au	Au:R	Au:S	Au	Cu	Pb	Zn	Ag	As	
METHOD		GG334	GG334	GG334	GG329	GA115	GA115	GA115	GA115	GA115	
1	81731	0.011	-	-	-	22.0	117.0	13.1	0.2	218	
2	81732	0.020	-	-	-	25.0	65.0	11.3	0.3	207	
3	81733	0.012	-	-	-	20.0	53.0	9.8	0.2	168	
4	81734	0.014	-	-	-	25.0	64.0	9.9	0.4	128	
5	81735	0.008	-	-	-	35.0	75.0	14.8	0.2	289	
6	81736	0.003	0.002	-	-	26.0	53.0	20.9	0.3	198	
7	81737	0.030	-	-	-	28.0	61.0	15.4	0.5	216	
8	81738	0.016	-	-	-	25.0	85.0	17.6	0.2	228	
9	81739	0.018	-	-	-	29.0	99.0	25.4	0.2	240	
10	81740	0.019	-	-	-	39.0	159.0	189.4	0.4	450	
11	81741	0.005	-	-	-	38.0	164.0	172.3	0.3	426	
12	81742	0.016	-	-	-	41.0	170.0	184.5	0.3	414	
13	81743	0.026	-	-	-	50.0	211.0	181.1	0.3	357	
14	81744	0.010	-	-	-	26.0	174.0	270.0	0.3	360	
15	81745	0.013	0.003	-	-	59.0	213.0	175.5	0.3	269	
16	81746	0.003	-	-	-	54.0	185.0	260.0	0.4	348	
17	81747	0.004	-	-	-	47.0	179.0	233.4	0.5	234	
18	81748	0.004	-	-	-	46.0	180.0	116.3	0.4	282	
19	81749	0.022	-	-	-	50.0	205.0	65.0	0.4	220	
20	81750	0.003	-	-	-	52.0	208.0	64.8	0.4	216	
21											
22											
23											
24	DETECTION	0.001	0.001	0.001	0.02	0.5	0.5	0.5	0.1	\$	
25	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	

Results in ppm unless otherwise specified
 - = element not determined

IS = insufficient sample
 SNR = sample not received

AUTHORISED OFFICER **Geoff Mclean**

APPENDIX 9

1994 RAB DRILLING

RECORD OF MAGNETIC SUSCEPTIBILITY READINGS

(All Readings are in cgs units)

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8720 N

East → west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 616	171	27	31	26	21		27		15		22
	104	MB 615	155	MB 599	339		46		14	10	21
	113		124		218		33		18		17
	107	2	44		167	29	45		22		19
	167		47		175	MB 600	827		21		25
	109		149		155		435		17		30
	63		97		77		216		16		28
	23		36		21		85	30	15		27
	18		17		13		63		13		21
10	15		15		13		21		21		24
	15	10	17	10	19		16		21		25
	18		11		15		13		44	20	30
	16		16		33		14		31		25
	18		58		22	10	11		40		30
	17		30		21		5		134		35
	21		15		24		13		161		34
	19		25		22		11		116		42
	16		22		17		27	40	270		38
	13		27		16		24	MB 601	271		36
20	13		20		17		54		423		64
	27	20	21	20	24		19		289		42
	67		13		17		16		190	30	38
	36		23		19		13		116		28
	18		38		28	20	11		106		34
	30		24		30		7		28		36
	23		41		35		19		21		53

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8720N

East → West

PROSPECT: Mt Bunday

OPERATOR: Rod Myers

CLIENT: Pinnacle Mining N.L.

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
601 cont	57		27		18		40		31		44
	42		14		48		36		18		35
	44		18		19		27	10	31		37
	44	10	85		15		25		19		45
	45		8		27		23		34		54
40	42		21		15		24		34		44
	30		27		24	20	22		18	40	80
	38		11	40	40		15		21		38
	53		5		810		33		25		20
	50		3		153		50		64		81
	45		50		56		28		16		41
	63		15		54		46		15		51
	58		11	45	37		28	20	13		84
	64	20	7	mb 603	791		94		11		89
	97		2		433		53		23		88
50	58		8		149		41		30		74
	54		10		111	30	37		28	50	81
	98		8		47		27		50		58
	87		7		36	32	24		28	52	132
54	104		7		21	mb 604	346		34	mb 605	136
mb 602	494		44		20		402		27		184
	250		35		18		230		33		218
	289		58	10	25		157	30	31		158
	179	30	77		15		95		31		66
	121		68		17		91		30		24
	77		43		43		77		36		13

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8.20.1

East → West

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 605	18		20		28		25	10	7		38
cont	10		14		27		25		2		28
10	21		11		28		42		3		33
	3		30		14		86		4		22
	4		24	10	15		42		4	40	36
	11		24		5		44		5		28
	10	40	16		8		21		7		27
	7		4		14		21		7		42
	7		5		13	40	28		5		30
	5		27		11		37		15		22
	5		60		24		30	20	11		36
	5		20		18		44		2		38
20	5		60		50		37		18		24
	1		31		24		31		16		38
	14		13	20	48		50		11	50	27
	16		44		7		40		28		15
	40	50	27		13	48	38		50		90
	17		14		18	MB 607	435		27		68
	10		58		21		322		33		36
	10		81		24		323		84		106
	18	54	54		19		130	30	60		50
	40	MB 606	74		23		38		14	57	54
30	21		196		47		14		31		
	5		197		23		11		27		
	7		124	30	15		7		60		
	7		64		27		7		107		

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8760N
west → EAST.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 159	292		3		21		7	32	21		7
	103		3	10	21		5	MB 158	118		5
	34		2		16		18		81		5
	14	30	3		21		11		25		5
	13		4		25	10	11		11	30	3
	7		4		25		10		7		3
	11		4		16		11		5		7
	11		3		15		11		11		5
	7		3		21		14		7		8
10	8		3		19		13		7		10
	2		2		16		14	10	5		10
	3		2	20	15		11		3		10
	7		1		19		16		4		10
	4	40	4		30		16		4		8
	3		1		27	20	11		4	40	8
	3		3		18		10		5		11
	3		3		18		20		4		18
	2	44	3		18		11		4		15
	3	MB 156	176		27		11		4		13
20	2		100		24		10		4		10
	0		64	29	22		7	20	3	46	10
	1		28	MB 157	30		7		4	MB 160	20
	2		16		18		5		5		13
	1		14		13		4		7		10
	2		14		11	30	5		5		7
	2		13		7		11		8		5

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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8760N

West → East

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 160	13		1		1		22		11		17
cent	11		11		8		11	30	10		38
	8		8		10		7		21		20
	7		7	40	17		5		25		15
10	8		4		4		11	33	16		37
	7		3		7		8	mb 189	83		21
	7		2		7		5		47		16
	24		1		5	10	4		16		27
	11		1		7		7		11	30	18
	18	20	1		7		8		11		11
	11		0		34		7		14		13
	7		5		14		10		19		11
	7		3		13		13		16		19
	14		2	50	11		10		25	35	23
20	16		1		7		8	10	44	mb 188	144
21	17		2		7		7		27		116
mb 174	93		1		7		10		13		28
	64		14		7	20	8		25		14
	13		8		22		5		16		11
	7	30	5		24		22		18		8
	7		3		21		23		18		7
	3		4		43		22		15		5
	1		2		70		40		13		21
	1		1	60	31		33		13	10	21
	3		2	mb 175	253		13	20	13		81
10	20		2		178		13		8		50

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8760N
west → east

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb188	41	mb 187	74		19		20		169		21
cont.	24		30		19		21		74		20
	19		28		19		20		31	30	24
	15		30	30	18		20		21		27
	14		21		17		20		19	32	25
	13		19	32	44		21		18	33	35
	14		17	mb 186	488		24		23	mb 184	81
20	11		16		297		26		17		390
	7		15		129		27	10	17		103
	25	10	13		50	30	33		10		25
	27		13		30		28		22		18
	58		24		24		28		24		15
	24		21		23		28		20		11
	31		21		21		30		20		11
	25		20		21		28		22		11
	27		19	10	22		30		25	10	10
	22		18		20		31		22		7
30	31		17		24		40		24		13
	77		18		30		38	20	25		11
	67	20	17		27	40	36		17		16
	35		18		25		35		18		14
	25		18		27		34		20		17
	25		16		24		36		15		35
	24		16		23		38		16		28
	241		20		20	45	38		19		17
38	34		21	20	20	mb 185	153		18	20	15

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8760N

West to East

PROSPECT: Mt Bunday

OPERATOR: Rod Myers

CLIENT: Pinnacle Mining N.L.

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 184	8		18		7		28		20		130
Cont	17		18		8		21	10	14		81
	17		18		8		20		4		45
	15	20	20		19		17		7		22
	16		15		14	20	25		7		15
	27		19		11		15		7		13
	27		23		11		16		7		21
	17		21	20	22		20		8	10	24
	17		19		28		21		34		7
30	16		19		103		19		17		8
MB 183	210		17	23	113		19		17		7
	65		16	MB 181	108		21	20	15		7
	41		16		217		30		64		7
	23	30	98		138		30		46		8
	19	MB 182	113		86	30	23		153		8
	16		210		34		17		65		8
	16		101		24		27		50		24
	27		11		14	33	85		50	20	19
	27		14		19	MB 180	234		28		11
10	21		14		20		214		30		14
	15		11	10	22		144		18		25
	15		11		10		70	30	20		34
	31		14		19		8		46		37
	22	10	16		20		10	32	257		24
	19		7		18		10	MB 179	181		25
	18		7		23		10		217		38

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8760N
West → East.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
29	98		11		24		23		33		
MB 178	269		13		27		27		27		
	274		20		31	50	24		34		
	175		17		30	51	23		50		
	54	30	31		22	MB 176	123		36		
	27	MB 177	282		25		373		36		
	23		194		24		141		35		
	20		131		27		81	30	50		
	19		84	30	28		105		61		
	14		42		28		153		56		
10	10		36		36		35		46		
	5		22		34		34		34		
	5		27		31		31		47		
	7		35		27	10	13		36		
	8	10	20		27		10	37	44		
	10		7		25		21				
	8		11		24		25				
	8		19		23		31				
	7		18	40	21		51				
	7		25		18		27				
20	7		22		20		28				
	11		27		24		30				
	42		25		23		38				
	23		20		24	20	31				
	17	20	19		25		15				
	16		20		25		31				

[illegible]

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8680N
West → East.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 141	84		1		5		16		4		25
	94		0		7		16		3		24
	31		1		7		14	20	3		22
	13	30	0		10	40	14		3		22
	11		0		10		11		4		21
	7		1		8		16		5		63
	7		2		7		19		4	50	35
	4		2		7		16		7	51	25
	2		0		7	45	16		4		
10	1		0	20	7	mb 143	140		5	mb 144	159
	0		2		7		222		3		115
	0		2		10		257		3		37
	0		21		10		27	30	4		25
	0	40	10		8		16		7		22
	0		17		7		7		7		20
	0	42	11		8		5		7		21
	0	mb 142	213		7		3		11		27
	0		77		8		2		11		25
	1		42		7	10	2		11	10	22
20	0		19	30	8		0		14		18
	0		14		13		1		11		20
	0		11		20		0		13		19
	1		10		21		0		11		18
	3		10		22		2	40	17		18
	3		8		19		4		17		20
	3	10	8		18		4		24		21

GULF EXPLORATION SERVICES
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Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8680N
west → east.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mB 144	22	.	34	.	67	10	7	.	16	20	30
cont 20	20	.	37	30	43	.	11	.	14	.	3
.	19	.	37	.	54	.	13	.	11	.	4
.	35	.	46	.	22	.	11	.	10	.	7
.	30	.	31	.	30	.	15	40	11	.	31
.	24	.	42	.	30	.	14	.	19	.	38
.	21	.	70	.	18	.	11	42	50	.	11
.	19	10	91	.	16	.	10	mB 173	659	.	15
.	40	.	16	.	23	.	11	.	673	.	36
.	28	.	11	.	31	.	11	.	129	.	36
.	64	.	11	.	20	20	11	.	147	30	11
30	37	.	15	40	28	.	8	.	36	.	1
.	20	.	22	.	27	.	11	.	35	.	1
.	20	.	13	.	36	.	11	.	57	.	22
.	19	.	10	.	35	.	16	.	44	.	31
.	34	.	7	.	43	.	14	.	31	.	21
.	27	.	7	45	171	.	14	10	40	.	46
.	24	20	7	mB 146	354	.	14	.	11	.	63
.	21	.	16	.	283	.	11	.	101	.	70
.	21	.	16	.	95	.	11	.	65	.	67
.	20	.	14	.	63	30	15	.	48	40	42
40	24	.	11	.	27	.	15	.	24	.	17
.	21	.	11	.	18	.	44	.	25	.	20
42	22	.	24	.	15	.	31	.	22	.	35
mB 145	239	.	140	.	13	.	21	.	8	.	15
.	136	.	84	.	10	.	14	.	23	45	58

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8680N
west → east

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 172	312	.	44	.	2	.	0	.	231	.	15
.	194	.	19	.	2	.	1	.	60	.	14
.	71	.	13	.	3	.	1	.	48	30	60
.	28	30	14	.	2	.	1	.	24	.	53
.	16	.	28	.	2	.	0	.	11	.	149
.	13	.	50	.	1	.	1	.	8	33	366
.	11	.	34	20	0	20	1	.	7	mb 168	686
.	27	.	27	.	0	.	1	.	4	.	698
.	13	.	14	.	0	.	2	10	3	.	662
10	10	.	11	.	4	.	2	.	0	.	98
.	13	.	7	.	4	.	1	.	0	.	33
.	13	.	7	.	2	.	1	.	2	.	16
.	11	39	4	26	2	.	0	.	3	.	15
.	8	mb 171	294	mb 170	33	.	3	.	3	.	11
.	5	.	187	.	31	.	11	.	25	.	11
.	4	.	42	.	15	.	11	.	35	10	10
.	3	.	25	.	11	30	7	.	14	.	4
.	3	.	13	.	11	.	10	.	75	.	4
.	14	.	11	.	8	.	10	20	53	.	7
20	14	.	11	.	7	.	7	.	16	.	7
.	27	.	11	.	5	.	5	.	31	.	7
.	105	.	10	.	4	.	5	.	35	.	5
.	17	10	8	10	5	.	3	.	34	.	19
.	24	.	2	.	1	.	3	.	30	.	17
.	22	.	2	.	0	38	2	.	15	.	11
.	21	.	2	.	0	mb 169	522	.	21	20	8

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8680N
west → east

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 168	4		38		10		11		5		
	14		22		17		8		11		
	38		21		17		7		21		
	31		19		20		7		21		
	37		23		27		5		14		
	25	10	27		25	20	7	4	11		
	24		28		21		7	mb 153	332		7
	48		22		23		20		194		7
	51		31		21		28		108		7
30	34		27	40	17	24	41		33	30	18
	50		25		20				15		5
	38		23	42	23				20		7
	33		16	mb 154	340				14		38
	40		15		358				11		35
	60		19		124				10		18
	31	20	21		70	30		10	11		25
	66		35		37				3		67
	89		36		19				4		25
	64		31		13				5		17
40	148		23		28				7	40	11
	63		23		17				10		21
42	54		23	10	11				13	42	21
mb 167	320		19		15				11	mb 152	339
	442		19		14				10		393
	202		14		11				11		167
	36	30	17		13	40		20	14		61

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8680N
west → east,

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 152	27		135		533		50		25	20	13
cont	18		80		178		41		20		13
	17		132		85	30	53		25		19
	16	10	48		31		38		25		15
	14		11		17		64		25	24	16
10	23		16		15		97		25	MB 147	798
	11		33		11		45		25		469
	13		44		8	35	42	MB 148	497		356
	13		42	10	8	MB 149	752		593		203
	13		45		3		473		253		147
	17		27		4		603		183		65
	16		27		4		137		58		30
	16		22		3		286		31		22
	16	20	47		2		94		17		22
	17		20		2		43		14	10	23
20	25		22		3		27		11		19
	13		30		2		18	10	11		21
	47		27		4	10	33		3		21
	35		50	20	3		21		7		18
24	28		24		14		36		14		18
151	518		28		11		31		11		17
	623		43		8		31		22		31
	232		38		7	15	48		14		38
	107	30	44		66		592		18		37
	135	31	93		84		533		21	20	25
	89	MB 150	592		113		178		15		28

100
61
24-54

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Drilled 94 - Tiapan
WLL

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 618	3		8		5	mb 620	80		18		14
	18		8		4		159		14		15
	19		7		4		109		16		14
	50	30	5		3		79	30	17		17
	54		5		3		113		17		15
	47		4		10		66		16		19
	34		3		11		45		15		18
	16		4		8		23		11	18	15
	11		4		10		22		11		
10	10		5	20	10	10	19		13		
	27		4		11		18		35		
	19		4		11		15		22		
	15		5		17		13		23		
	11	40	8		14		15	40	28		
	8		11		33		15		25		
	5	42	15		23		17	42	54		
	5	mb 619	85		50		17	mb 621	78		
	5		105		19		11		93		
	5		27		20		11		95		
20	7		48	30	23	20	14		68		
	7		111		25		21		60		
	11		144		30		23		50		
	5		50		31		23		37		
	11		15		34		17		25		
	8		11		50		15		18		
	7	10	7	36	37		17	10	13		

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8840 N.
west → East

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 161.	124	.	13	.	8	.	15	30	17	.	4
.	50	.	11	.	8	.	15	mb 165.	31	.	3
.	21	.	8	10	10	.	14	.	15	.	3
.	13	.	7	.	14	.	11	.	11	.	3
.	11	.	7	.	16	.	11	.	8	30	2
.	11	.	7	.	16	.	11	.	13	.	2
.	10	.	7	.	14	10	11	.	11	.	3
.	10	10	5	.	11	.	11	.	8	.	3
.	8	.	1	.	11	.	13	.	8	.	2
10	8	.	3	.	10	.	15	.	7	35	8
.	5	.	4	.	10	.	14	10	7	mb 166.	101
.	7	.	4	.	8	.	14	.	7	.	101
.	8	.	4	20	8	.	13	.	8	.	20
.	8	.	4	.	7	.	13	.	7	.	13
.	7	.	3	.	8	.	13	.	5	.	20
.	7	.	2	.	7	.	13	.	4	.	10
.	7	.	2	.	7	20	14	.	4	.	7
.	7	20	1	.	11	.	10	.	7	.	7
.	7	21	8	.	8	.	11	.	7	.	4
20	11	mb 163.	181	.	7	.	11	.	20	10	3
.	14	.	153	.	7	.	10	20	14	.	0
.	15	.	30	.	7	.	13	.	4	.	0
.	14	.	13	30	7	.	15	.	5	.	1
24	18	.	11	mb 164.	54	.	14	.	4	.	1
mb 162.	36	.	11	.	27	.	41	.	4	.	2
.	36	.	8	.	17	.	20	.	4	.	2

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8840N
west → EAST

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: Geoinstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 166	17		5		27	50	37	10	3		10
conr	1		4		28		46		3		13
	2	45	5		28		58		8		13
20	2	mb 190	28 28		27		57		7		16
	0		43		27		44		10	40	11
	1		38		30		44		8		11
	1		33	30	27		43		7	42	10
	3		31		27		40		7	mb 193	120
	3		27		27		38		7		200
	4		28		28		20		11		53
	5		27		35	60	31	20	10		23
	5		24		36		40		2		13
	8	10	34		35		43		4		10
30	10		23		37		42		4		8
	3		27		38		48		4		7
	4		25		36		45		7		8
	4		25	40	43 43	66	42		13	10	8
	4		25		33	mb 191	40		11		50
	5		25		36		44		8		38
	4		24		36		11		7		22
	4		24		37		17	30	5		27
	3		24		64		17		3		18
	3	20	25		40		11		4		16
40	4		24		38		8		4		18
	3		27		45		7		7		43
	4		27		44		4		7		105

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8840N
west to East.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
20	64		27		13		19		40		
MB 193	19		27		8	30	20		40		
	20		25		7		14		37		
	21		25		4		18		37		
	21	50	27		3		20		35		
	21		25		3		21	60	35		
	20		27		7		22				
	36		27	10	5		24				
	70		27		3		24				
	87		27		7		23				
30	36		27		7		23				
	15		31		5	40	22				
	16		31		10		22				
	17		36		10		47				
	17	60	34		11		77				
	18		36		23		43				
	19		35		15		38				
	21		33	20	15		36				
	33		38		13		27				
	31		38		16		28				
40	24		35		17		27				
	27		35		16	50	27				
	31		43		45		31				
	28	6.9	41		18		31				
	28	MB 192	67		18		33				
	28		34		22		41				

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8920N

Heading East

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 197.	124		20		8		11		31		23
	78		15		17		11		24	20	23
	38		10		14		11	40	23		23
	14	30	1		31		11		19		24
	10	31	7		14		11		27		23
	8	mb 198.	113		8		11		42		19
	14		181		11		10		38		21
	11		105		13		15	45	33		21
	11		19	30	13	20	15	mb 200.	342		19
10	11		13		42		13		130		24
	4		10		31		24		24		22
	7		7		58		25		18	30	20
	8		5		51		24		38		19
	10		11	35	50		23		24		19
	10	10	5	mb 199.			22		18		18
	7		7	mb 199.	138		21		15		19
	7		7		107		24		8		19
	5		5		44		23	10	19		19
	3		5		24	30	21		15		21
20	3		7		15		27		19		21
	4		7		13		37		18	39	22
	5		7		11		31		17	mb 200.	47
	7		5		11		23		16		53
	7		5		11		24		21		21
	5	20	7	10	10		43		19		8
	7		4		11		51		21		7

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8920N
West → East

PROSPECT: Mt Bunday

OPERATOR: Rod Myers

CLIENT: Pinnacle Mining N.L.

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 201	5		16		11		20		15	10	3
cont	5		11		18		16		50		7
	5		11	60	83	20	15		23		7
	5		7		15		1		19		8
10	10		7		41		2		38		7
	5		8		13		5		30		7
	7		8		13		7	50	24		4
	5		7		16		8		14		4
	8	40	7	66	15		16		36		1
	10		7	MB 196	66		22		20		1
	7		5		24		17		31	20	1
	4		5		11		15		19		0
	4		7		8	30	16		19		0
	8		7		5		50		16		4
20	7		16		5		31		38		4
	5		14		13		17		31		4
	7		13		8		19	60	17		3
	8		18		5		10	MB 195	31		7
	11	50	18	10	11		14		54		7
	28		4		3		15		41		7
	31		5		4		16		18	30	5
	24.5		7		2		15		13		1
	15		28		3	40	14		10		1
	17		30		4		10		8		2
30	11		20		13		10		7		2
	18		13		25		10		5		3

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 8920 N.
West to East

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 195	3		24		1		0				
cont	3		13	20	1		0				
	3		133		0		0				
	2		38		0		0				
40	2		16		0		0				
	0		14		0	50	0				
	1		11		0		0				
	0		11		0		7				
	0	mb 194	47		0		7				
	0		50		0		3				
	1		24		0		27				
	0		14	30	0		13				
	0		11		0		8				
	0		7		0		4				
50	1		5		0		3				
	1		4		0	60	2				
	31		2		0						
	20	10	1		0						
	11		0		0						
	7		0		0						
	8		1		0						
	7		1	40	0						
	21		0		0						
	14		2		0						
60	14		2		0						
	41		1		0						

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000 N
Heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 202	46		2		20		0		34		22
	62		2		20	20	5		22	30	33
	27		2		19		1		20		20
	11	30	1		20		1		18		22
	7		0		20		1		17		23
	4		1		21		1		15		24
	2		1		21		0		17		28
	1		3	60	19		1	10	16		30
	1		5	mb 203	70		1		10		28
10	1		4		19		3		11		27
	0		5		23		1		14		27
	0		3		17	30	1		15	40	50
	0		3		11		17		17		27
	0	40	4		11		13		16	42	30
	0		7		20		8		16	mb 205	179
	0		10		17		7		16		43
	0		10		10		8		16		33
	1		11	10	7		10	20	17		13
	1		10		0		7		13		10
20	1		10		0		5		18		5
	0		10		0		4		20		4
	0		10		0	40	3		22		3
	7		8		4		1		21		2
	7	50	28		2	42	8		19	10	2
	3		25		1	mb 204	124		22	* 21	0
	2		24		0		90		22		1

Dana/Romema
Ignore missing
section
numbering
from 2001 to 2004

* note

mb 205

11 20 81

GULF EXPLORATION SERVICES
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Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000 N
heading west

Note 205

11 → 20 washed away

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 205	1		23		4		10		15		31
Cent	0	90	22		3		11	20	11		42
	5		33		3		11		7		38
	15		31		2		11		7		22
	13		30		2		11		10		27
	10		27	10	3		19		25	60	25
	7		28		2		17		30		22
30	7		27		3	38	13		25		22
	7		33		3	MB 206	57		24		21
	7		31		2		37		22		20
	7		35		4		13		23		20
	5	60	50		3		13	30	70		20
	5		30		3		5		80		20
	11		31		2		5		91		66
	10		33		2		5		62		33
	8		35	20	2		7		18	60	50
	7		35		3		7		58		23
40	10		57		4	10	7		34	62	27
	4		48		4		7		34	MB 597	66
	5		57		4		7		24		33
	25	69	50		4		7		23		19
	21				7		7	40	21		50
	21	MB 207	33		78		7		71		18
	16		21		30		7		67		8
	16		11		19		19		34		5
	17		7	30	19		18		31		3

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000 N
heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 597	2		27		42		10		11	mb 213	310
10	1		27		47		10		11		326
	0		14		48		8		31		85
	7		18		43		8		28		57
	24		17		58	10	10		20		25
	11	40	27		48		4		19		22
	7		4		43		7		44		20
	4		11		53		7		22		20
	3		8		45		11	40	64		19
	2		7	20	44		11		40	10	19
	2		21		36		10		40		18
20	1		27		37		7		104		20
	0		38		38		7		27		21
	2		38		44		7		24		25
	3		24		44	20	3		61		23
	3	50	25		44		4		38		22
	10		16		44		7		31		22
	7		31		50		5		35		21
	7		31		48		5	50	47		24
	2		35	80	47		17		35	20	25
	5		36	81	43		37		57		30
30	7		38	mb 214	457		30		73		31
	3		36		227		44		53		40
	33		36		58		25		77		41
	16		34		51	30	18		70		70
	54	60	35		21		10	57	46		43

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000N

heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 213	36		11		36	30	28		3		7
conv	54		16		16		66		2		8
	50		17		15		50		2		9
30	46		17		27		37		0		7
	74		16		24		31		1		10
	50		16		20		28	20	1		7
	37		15	10	16		22		0	47	14
	48		15		13		31		0	MB 209	676
	54		14		14		27		1		233
	38	20	14		13		30		0		46
	58		14		13	40	78		1		27
	53		14		11	41	31		2		20
	40		13		16	MB 210	187		7		20
40	57		18		16		67		35		44
	45		23		16		37		17		27
42	45		25		20		15	30	11		22
MB 212	568		23	20	18		13		20	10	19
	226		54		15		11		18		16
	133		51		17		7		24		15
	480	30	34		19		4		13		15
	109		44		19		3		7		15
	25		106		15	10	2		10		17
	16	33	94		19		1		11		15
	14	MB 211	90		23		1		7		15
	11		95		27		1		5		17
10	11		37		31		5	40	10		18

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000N
EAST → WEST

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 209 20	19	.	50	.	13						
.	13	47	60 178	.	10						
.	16	mb 208	303	.	11						
.	16	.	116	.	5						
.	35	.	48	.	5						
.	20	.	21	30	4						
.	14	.	18	.	8						
.	20	.	11	.	8						
.	27	.	7	.	18						
.	31	.	7	.	14						
30	70	.	5	.	11						
.	31	10	10	.	24						
.	41	.	7	.	14						
.	45	.	7	.	17						
.	27	.	7	.	14						
.	27	.	7	40	37						
.	60	.	7	.	34						
.	98	.	7	.	21						
.	432	.	5	.	19						
.	127	.	7	.	13						
40	63	.	7	45	14						
.	27	20	4								
.	31	.	7								
.	31	.	8								
.	36	.	11								
.	42	.	15								

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 1040N
heading west.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 574	77		19		8		10		3	20	11
	41		21	54	8		18		15		17
	11		24	mb 575	58		8		24		31
	5	30	18		84		5		16		22
	4		11		34		10		11		19
	3		11		18	30	27		7		17
	2		11		11		1	57	7		20
	2		11		7		3	mb 576	93		27
	2		8		3		2		94		28
10	2		8		2		3		77		21
	0		7		1		3		50	30	21
	1		7	10	0		4		19		23
	4		8		5		4		11		46
	4	40	8		7		2		10		28
	3		16		7		2		7		23
	4		20		4	40	2		7		24
	7		34		2		0	10	11		20
	5		21		1		1		8		20
	4		19		0		1		8		21
20	3		15		0		7		8		19
	2		14		0		5		10	40	20
	4		11	20	1		2		11		31
	7		11		2		5		11	42	57
	7	50	11		1		4		11	mb 577	91
	10		7		1		2		11		144
	8		7		0	50	2		11		61

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9040N
heading west.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: Geolnstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 577	40	30	58		14		2		18		14
cont	13		58	10	11		2		16		8
	8		31		4		2		17		19
	5		34		5		2	40	17		33
	4		27		7		2		17	10	25
	4		48		7		1		25		8
10	4		31		7		2		23		10
	3		21		7		2		21		7
	7		21		11		4		21		7
	33		19		14	20	4		21		7
	18	40	19		22		7		21		5
	14		19	20	28		7		22		4
	11		16		13		15		22		7
	11		17		19		11	50	30		4
	10		18		19		11		27	20	3
	10		18	24	21		11		40		4
20	14		19	MB 581	21		11		38		7
	24	47	20		57		10		37		13
	28	MB 598	590		48		10		51		11
	18		358		19	30	10		41		10
	16		149		11		11	57	40		10
	16		31		7		13	MB 580	22		11
	14		14		5		13		27		11
	13		11		4		14		34		11
	30		8		4		17		44	30	11
	22		7	10	5		19		42		16

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9040N
heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 580	17	.	10	.	33	.	16	.	100	.	7
Cent	18	.	10	40	27	.	16	.	121	.	10
.	15	.	8	.	44	.	18	.	66	.	7
.	19	.	7	.	43	.	18	40	131	.	5
.	27	.	11	.	60	.	18	.	45	.	4
.	30	.	11	.	68	.	19	42	85	.	4
.	40	.	10	.	50	.	19	mb 219	237	.	7
.	31	20	16	.	70	.	27	.	149	.	8
40	31	.	17	.	54	.	25	.	101	.	23
.	23	.	16	.	41	20	25	.	58	30	23
.	31	.	15	.	44	.	58	.	10	.	21
.	43	.	16	50	45	.	77	.	8	.	21
.	31	.	18	.	62	.	47	.	13	.	20
45	31	.	18	.	74	.	35	.	8	34	50
mb 221	157	.	19	.	78	.	77	.	4	mb 218	77
.	291	.	21	54	106	.	48	10	2	.	56
.	57	.	19	mb 220	104	.	38	.	0	.	87
.	31	30	21	.	127	.	74	.	0	.	40
.	14	.	20	.	200	.	71	.	0	.	20
.	10	.	53	.	58	30	94	.	0	.	54
.	13	.	70	.	58	.	166	.	14	.	83
.	11	.	28	.	42	.	157	.	10	.	35
.	8	.	37	.	44	.	103	.	5	.	28
10	16	.	35	.	23	.	23	.	5	10	17
.	11	.	30	.	17	.	375	.	4	.	17
.	11	.	34	10	30	.	114	20	3	.	33

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9040N
heading west

PROSPECT: Mt Bunday

OPERATOR: Rod Myers

CLIENT: Pinnacle Mining N.L.

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 218	24	39	43	.	2	.	5	.	4	.	
cont	22	mb 217	74	.	2	.	7	.	4	.	
.	20	.	56	28	24	.	8	.	3	.	
.	19	.	28	mb 216	20	.	7	.	4	.	
.	19	.	18	.	47	.	10	.	4	.	
.	17	.	11	.	50	.	10	.	7	.	
.	18	.	10	.	31	30	10	.	7	.	
20	17	.	8	.	13	.	7	.	7	.	
.	19	.	7	.	10	.	11	.	5	.	
.	19	.	4	.	7	.	11	20	5	.	
.	20	10	2	.	5	.	11	.	7	.	
.	21	.	0	.	3	.	10	.	7	.	
.	21	.	0	10	2	.	8	.	7	.	
.	19	.	0	.	2	.	8	.	8	.	
.	18	.	0	.	2	.	8	.	10	.	
.	31	.	0	.	3	39	7	.	10	.	
.	28	.	0	.	3	mb 215	47	.	8	.	
30	25	.	0	.	3	.	50	.	8	.	
.	25	.	0	.	3	.	62	.	11	.	
.	33	.	0	.	3	.	11	30	21	.	
.	28	20	0	.	3	.	8	.	24	.	
.	28	.	0	.	3	.	7	32	25	.	
.	51	.	0	20	3	.	4	.		.	
.	33	.	0	.	4	.	5	.		.	
.	50	.	1	.	4	.	4	.		.	
.	33	.	2	.	4	10	3	.		.	

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9000 ft
heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 582	45	.	11	.	30	.	0	.	5	.	150
.	24	.	33	.	28	.	1	.	5	.	60
.	14	.	20	.	31	.	2	.	5	.	25
.	11	30	27	.	28	.	1	.	4	.	10
.	8	.	28	57	28	.	0	.	3	.	11
.	13	.	22	MB 583	28	.	1	20	3	.	0
.	10	.	20		88	.	1	.	1	.	1
.	7	.	19		63	.	1	.	2	.	0
.	5	.	18		15	30	1	.	4	10	0
10	5	.	18		8	.	0	.	4	.	0
.	15	.	19		5	.	0	.	7	.	0
.	11	.	21		2	38	0	.	7	.	0
.	15	.	31		1	MB 584	66	.	7	.	1
.	16	40	31		2	.	23	.	7	.	1
.	17	.	27	10	2	.	15	.	7	.	0
.	23	.	24	.	0	.	10	30	3	.	0
.	36	.	33	.	0	.	7	.	0	.	0
.	28	.	35	.	8	.	11	.	3	.	0
.	18	.	25	.	2	.	8	.	4	20	0
20	13	.	25	.	1	.	7	.	2	.	0
.	8	.	27	.	0	.	3	.	2	.	0
.	20	.	28	.	2	10	3	.	3	.	0
.	17	.	25	.	1	.	1	.	3	.	0
.	15	50	28	.	0	.	10	.	11	.	0
.	14	.	25	20	0	.	10	39	7	.	0
.	13	.	28	.	0	.	7	MB 585	282	.	0

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9060N
heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 585	0		19		13		10		10		
cont	0	20	16	10	11	36	11		8		
30	3		7		13	mb 578	25		8		
	3		5		11		21		8		
	4		7		16		129		10		
	7		10		25		37	30	11		
	7		14		16		11		10		
35	37		8		27		8		11		
mb 586	83		7		20		7		11		
	123		8		16		15		11		
	89		5		17		10		11		
	51	30	4	20	13	10	7		13		
	38		0		8		2	37	15		
	11		13		11		3				
	7		11		11		4				
	4		8		8		11				
	2		5		17		13				
10	1	36	3		16		8				
	0	mb 579	138		13		7				
	8		71		11		7				
	42		46		8		5				
	38		28	30	7	20	7				
	11		18		7		7				
	7		11		8		7				
	27		11		7		8				
	18		11		11		10				

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9080 N
heading East.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 222	3		24		3		17		8	33	41
	3		22		3		34		8	mb 226	68
	94		25		5		13		7		41
	54	30	27	20	3		8	10	7		77
	47		27		3		7		3		114
	14		38		5	10	4		8		27
	13		81		5		1		8		21
	28		37		3		3		10		19
	16		46		3		3		10		17
10	15	36	68		1		2		88		17
	13	mb 223	19		1		5		31	10	17
	15		17		0		7		15		20
	13		81		0		7		11		18
	19		74	30	0		5	20	22		16
	21		24		0		7		11		13
	20		14		0	20	4		13		11
	31		11		0		1		23		17
	23		13		0		1		30		11
	19		11		1		11		34		15
20	18	10	11		0	24	11		31		20
	19		5		1	mb 225	120		17	20	16
	20		5	38	0		77		28		17
	21		4	mb 224	0		120		15		20
	23		3		27		237	30	34		22
	21		2		35		40		31		16
	27		2		11		11		19		15

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

Traverse 9080 N
heading EAST Then West
on 236.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 226	18		0	10	8		7		0		7
cont	17		0		2		5		0		7
28	21		0		4		7		0		4
MB 227	91		0		10		39		0	10	4
	51		0		11	MB 236	171		1		11
	70		0		7		58		24		11
	20	30	0		7		13		11		8
	11		0		5		7	30	7		10
	7		0		5		4		0		7
	5		0		5		1		0		4
	5		0	20	7		0		0		3
	13		0		5		0		0		2
10	8		0		7		0		0		2
	1		0		8	10	0		0	20	0
	3		0		7		0		0		16
	4		80		5		2		0		13
	3	40	17		7		2		0		8
	1	MB 228	38		5		0	40	0		5
	0		42		7		0		0		2
	0		34		13		0	42	0		4
	0		13	30	11		0	MB 231	226		2
	0		14		7		0		197		10
20	0		21		10		0		42		21
	0		14		11	20	0		23	30	16
	0		11		14		0		15		24
	0		8		7		0		11		18

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 908010
heading west.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 231	11		43	MB 233	170		0		2		8
cont	34		28		56		10		2	20	11
	11		4		30		8		3		3
	7		7		16	30	7		3		2
	2		5		11	31	19		4		1
	3		17		8	MB 234	133		3		2
	2	20	16		7		138		2		3
40	22		4		11		21	29	3		11
	8		18		8		11	MB 235	150		13
	2		11	10	7		10		300		10
	0		7		3		8		366		5
	0		7		4		10		27	30	5
45	0		7		7		8		23		2
MB 232	194		19		5		15		1	32	3
	153		13		5	10	21		2	MB 229	130
	224		50		10		5		2		103
	34	30	14		11		17		5		18
	13		16		7		14	10	7		20
	8		14		19		15		1		8
	14		11	20	11		15		1		5
	10		63		1		14		5		5
	10		14		1		10		3		7
10	10		21		0		5		15		7
	2		77		0		4		15	10	7
	3	38	70		0	20	3		16		2
	11				1		2		8		1

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9080 N

heading west.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB229	1		14		15	MB 582					
cont.	1	40	11		19						
	1		7		20						
	1		11		11						
	2		20	20	11						
	8		15		3						
	13		13		4						
20	7		11		4						
	0		23		3						
	1		23		3						
	1	49	11		3						
	0	MB 230	28		3						
	0		13		15						
	4		14		7						
	4		28	30	8						
	3		15		11						
	2		11		65						
36	2		10		24						
	0		7		11						
	11		7		8						
	11	10	7		7						
	10		2		7						
	5		16		7						
	5		11		7						
	3		18	40	2						
	5		47	41	1						

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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9100N Reading
East.

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: Geolstruments GMS-2
DATE: November, 1994

mb

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
587	135		27		14		17		4		
	159		23		13		10		3		
	187		27		13		5		2		
	94	30	24		14		1		11		
	66		31	20	16		1		8		
	31		41		15	10	5		7		
	19		42		17		0	37	3		
	17		31		16		1				
	16		35		11		2				
10	16		34		14		1				
	11	37	50		11		0				
	21	mb 588	94		7		0				
	19		54		8		0				
	18		60		10		0				
	20		38	30	13		0				
	19		31		15	20	0				
	20		20		14		0				
	22		23		13		0				
	22		20		10		0				
20	19		16		10		0				
	21	10	14		14		0				
	47		13	37	17		0				
	36		11	mb 589	70		0				
	21		15		84		0				
	33		16		67		0				
	31		15		31	30	0				

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Trowse 9120N
heading west Tropen hill

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 566	135		7		31						
	87		8		27						
	71		7		24						
	42	30	4	20	25						
	57		5		24						
	22		11		27						
	11		27		23						
	7		14		23						
	7		30		25						
10	4	36	18		25						
	7	mb 565	154		25						
	7		116		24						
	10		47		24						
	11		94	30	25						
	7		97		25						
	7		127		44						
	7		53		41						
	8		27		42						
	8		20		54						
20	7	10	18		53						
	1		23		48						
	3		34		50						
	2		19		57						
	2		19	40	53						
	2		17								
	4		22								

GULF EXPLORATION SERVICES
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Ph Fax: (089) 88 2665

MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9120N
heading west (Tropian W.L.)

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 569	128	.	11	.	20	.	11	.	34	.	19
	140	.	10	.	19	.	10	34	33	.	21
	57	.	7	.	24	.	10	MB 572	50	.	19
	36	30	7	.	24	10	8		98	.	18
	31		10	.	26	.	4		74	.	17
	17		10	.	19	.	8		54	30	17
	11		10	20	18	.	8		27	.	13
	10		7	.	15	.	8		24	.	17
	8		8	.	16	.	7		21	.	17
10	11		10	.	18	.	8		20	.	15
	7		21	.	19	.	8		21	.	16
	11		27	.	19	.	8	10	23	.	15
	11	39	13	.	31	.	10		25	.	17
	13	MB 570	89	.	25	20	10		23	.	17
	11		144	.	23	.	13		21	.	16
	11		93	.	23	.	16		20	40	16
	10		97	30	22	.	31		22	.	11
	14		97	.	24	.	22		22	.	14
	11		97	.	27	.	31		20	.	11
20	10		36	33	71	.	23		19	.	11
	7		24	MB 571	141	.	40		20	.	11
	8		21	.	164	.	37	20	16	.	13
	8	10	19	.	74	.	35		13	.	14
	10		11	.	66	30	41		30	.	19
	16		15	.	34	.	24		27	.	21
	13		22	.	16	.	27		23	50	22

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

Traverse 9120N
heading west (Tapan
hill)
OPERATOR: Rod Myers

INSTRUMENT: Geolnstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 572	27		17		3		18		23		
cont	36		20		4		38		19		
53	31		19		4		27		11		
MB 573	130		25		7	40	36		7		
	88		21		8		17		5		
	34		15		7		18		4		
	23	30	14		7		16	10	2		
	14		17		4		19		0		
	13		18		2		17		0		
	11		18	20	2		16		0		
	15		19		7		16		0		
	16		20		8		21		0		
10	14		22		10		22		0		
	5		28		7	50	35		4		
	7		31		17		19		3		
	7	39	30		13		23		2		
	7	MB 568	63		14		25	20	0		
	7		50		11		24		0		
	7		58		10		24		30		
	7		20	30	11		24		13		
	10		14		11		22		4		
	11		10		11		23	25	14		
20	11		7		11	59	13				
	11		7		15	MB 567	73				
	16		7		18		130				
	16	10	5		17		62				

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9140N
Tiapan hill (Recent)

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 590	47		27		17		11		18		11
	24		24		15		18		42		7
	54		24	20	15		18		20		7
	54	30	23		10		18	40	40		4
	27		27		21		13		74	10	4
	11		30		15		13		63		0
	11		28		18		10		40		1
	11		38		47		11		37		1
	13	35	46		33		17		25		1
10	11	MB 591	47		16	20	24		36		2
	11		11		135		19		31		1
	14		93		50		18		24		0
	17		113	30	16		17		27		0
	22		43		54		16	50	23		0
	21		18		35		11		27	20	0
	28		16	33	25		10		28		0
	41		33	MB 592	374		8		31		0
	27		34		156		7		30		0
	27	10	21		173		13		37		0
20	27		16		91	30	10		38		5
	21		11		38		8	57	41		17
	33		25		18		28	MB 593	460		10
	42		40		15		16		237		7
	34		13		11		14		101		7
	23		38		10		19		50	30	5
	40		25	10	4		18		14		0

GULF EXPLORATION SERVICES
P O Box 58 Humpty Doo N.T. 0836
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MAGNETIC SUSCEPTIBILITY SURVEY

Traverse 9140 N
Tiapan hill (Recent)

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB593	1	10	50		21		24		1		
cont	2		7		20		24	20	1		
	7		7		23		27		0		
	5		8	39	31		28		1		
	2		8	MB595	103		31		0		
	2		8		146		31		0		
	1		7		54		31		2		
	0		7		75	30	40		3		
40	1		5		40	MB594	159		2		
	3		7		28		133		1		
	11	20	8		23		81		2		
	8		11		21		58	30	2		
	11		16		20		183		2		
	8		24	10	19		46		3		
	5		21		17		16		3		
	19		21		18		11		3		
48	13		16		21		8		4		
MB596	101		16		21	10	7	36	20		
	75		14		25		0				
	132		17		24		2				
	38	30	19		24		3				
	63		19		25		2				
	23		24		27		2				
	15		27	20	25		1				
	11		19		20		2				
	45		19		23		2				

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Tiapon Hill

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

Line 9150N
Heading west

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 237	127		28		51		11	44	23		34
	46		50		50		7	MB 240	47		34
	86	29	53		86	20	8		50		37
	53	MB 238	80		70		11		90	29	38
	33		101		58		13		28	MB 241	85
	15		94		58		18		21		89
	13		154	30	68		16		28		28
	8		98		66		83		27		22
	7		50	32	63		66		22		21
10	5		83	MB 239	56		47		24		21
	5		53		224		16	10	21		21
	7		51		94		13		10		21
	8	10	48		31	30	11		20		22
	15		41		22		16		20	10	23
	20		56		18		13		20		24
	15		56		17		11		19		25
	14		50		15		11		17		27
	15		48		14		7		18		27
	20		50	10	13		7		19		27
20	19		48		11		11		23		27
	23		47		11		11	20	27		27
	24		53		14		10		25		30
	25	20	53		14	40	180		30		31
	25		63		13		8		31	20	36
	27		53		11		11		31		35
	25		53		10		54		31		35

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Tlapem Hill
Line 9150'N
Heading west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: GeolInstruments GMS-2
DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
23	38		27		14		63		34		46
mb 242	211		28		27	48	58		30		54
	161		33		25	mb 250	536		23		56
	86	29	47		21		196		40	54	113
	50				21		87		33	mb 249	403
	20	mb 242			22		123	30	24		205
	25	mb 251	97		16		63		24		155
	19		46		19		38		58		331
	17		67		23		19		38		38
	14		25	30	25		33		56		14
10	14		17		33		35		38		8
	13		14		35	10	46		38		5
	17		13		40		11		34		3
	19		13		38		56		20	10	2
	25		11		38		25		43		0
	22	10	17		41		23	40	43		1
	19		11		42		20		75		4
	18		27		38		17		48		5
	17		19		41		50		51		11
	17		17	40	43		50		61		68
20	17		19		54		24		47		17
	18		40		54	20	31		48		70
	21		23		57		24		66		20
	24		19		71		25		50	20	45
	28		27		64		25		67		62
	24	20	31		57		24	50	45		56

GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Trapani hht

Line 9150N
heading web

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers

INSTRUMENT: GeolInstruments GMS-2

DATE: November, 1994

LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
MB 249	38		20		57		37		14		8
cont	38		19		36		37		22		7
	87		16		36	40	48		19		8
	54		15		37		60		27		7
	91	20	27		24		62	20	20		7
	38		14		25		58		13		7
	46		16		25		58		19		8
30	40		15		28		58		19		13
	23		15	20	27		67		41	20	15
	41		17		20		81		30		13
33	141		20		19	48	58		23		18
MB 248	199		22		22	MB 246	193		23		15
	118		27		23		61		25		13
	56		25		25		74		16		15
	21	30	27		25		31	30	22	26	28
	11	MB 247	186		50		23	MB 245	64	26	35
	14		130		86		21		24	MB 244	97
	15		30		46		20		296		20
	15		21	30	57		18		134		62
	16		17		36		17		83		44
10	20		16		44	10	18		41		25
	30		10		38		11		25		20
	27		14		38		13		16		19
	36		15		61		14		15		19
	19	10	23		56		17	10	14	10	18
	19		36		47		34		5	10	17

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GULF EXPLORATION SERVICES
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MAGNETIC SUSCEPTIBILITY SURVEY

Tiapan hill
line 9150N
headm west

PROSPECT: Mt Bunday
CLIENT: Pinnacle Mining N.L.

OPERATOR: Rod Myers
INSTRUMENT: Geolnstruments GMS-2
DATE: November, 1994

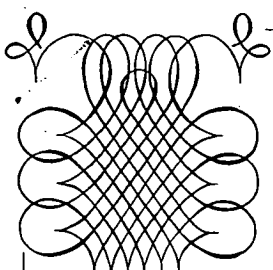
LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING	LOCATION/ SAMPLE ID	READING
mb 244	7		11		8						
Cont	8		16		10						
	10		19		10						
	7	40	17		10						
	8		46		11						
	7		33		14						
	7		27		22						
	7		24		16						
	5		24	20	11						
20	11		25		7						
	7		22		5						
	5		20		11						
	5		21		19						
	3	50	27		18						
	10	51	25		15						
	10	mb 243	24		22						
	10		130		16						
	8		50		11						
	11		27	30	10						
30	8		14		13						
	11		11		17						
	11		11		17						
	11		13		14						
	17		11		23						
	17	10	10	36	22						
	11		7		4						

APPENDIX 10

1994 RAB DRILLING

ASSAYS SHEETS

(For Composite Samples)



ASSAYCORP PTY LTD

A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

P.O. Box 41, Pine Creek, N.T. 0847

Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 14468

Pinnacle Mining NL

Distribution

Client Reference:

Date Received:

17/06/1994

Project :

Number of Samples:

200

Cost Code:

Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MCI-200

Authorisation: Ray Wooldridge

Report Dated: 28/06/1994

ASSAYCORP PTY LTD

A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

P.O. Box 41, Pine Creek, N.T. 0847

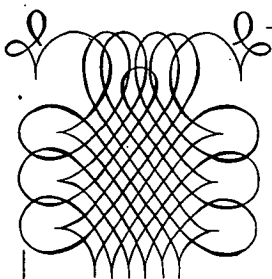
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 01	0.01		27	130	58	0.5	180
MC 02	0.02		21	16	52	<0.5	8
MC 03	<0.01		27	90	86	<0.5	5
MC 04	<0.01		26	122	68	<0.5	7
MC 05	0.01		33	26	83	<0.5	16
MC 06	0.01		36	77	183	<0.5	22
MC 07	0.01		41	60	106	<0.5	42
MC 08	0.01		30	143	45	0.5	140
MC 09	0.01		38	57	101	<0.5	15
MC 10	0.01	0.01	32	16	84	<0.5	21
MC 11	0.01		26	191	78	<0.5	31
MC 12	0.03		30	92	60	<0.5	22
MC 13	0.02		20	61	58	<0.5	17
MC 14	0.01	<0.01	29	217	52	0.5	190
MC 15	0.02		34	12	46	<0.5	17
MC 16	0.02		18	72	58	<0.5	9
MC 17	0.02		15	38	46	<0.5	13
MC 18	<0.01		17	24	46	<0.5	14
MC 19	0.01		21	210	66	0.6	190
MC 20	<0.01		17	54	68	<0.5	9
MC 21	0.01		21	10	58	<0.5	10
MC 22	0.02		20	16	60	<0.5	13
MC 23	<0.01		28	58	99	<0.5	18
MC 24	<0.01		24	291	71	<0.5	200
MC 25	<0.01		21	34	67	<0.5	3



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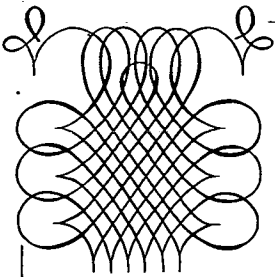
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	26	<0.01		25	59	83	<0.5	10
MC	27	<0.01		18	6	59	<0.5	9
MC	28	<0.01		21	18	70	<0.5	12
MC	29	0.01	<0.01	26	265	98	0.6	190
MC	30	0.01		19	21	66	<0.5	13
MC	31	0.01		19	12	61	<0.5	13
MC	32	<0.01		15	19	67	<0.5	13
MC	33	<0.01		23	148	131	<0.5	12
MC	34	0.02	<0.01	29	258	85	<0.5	180
MC	35	0.02		15	32	69	<0.5	17
MC	36	0.01		19	16	64	<0.5	15
MC	37	<0.01		25	16	77	<0.5	13
MC	38	0.01		23	9	76	<0.5	12
MC	39	<0.01		27	334	128	14.6	200
MC	40	0.01	<0.01	19	18	96	<0.5	14
MC	41	0.01		23	7	94	<0.5	22
MC	42	0.01		32	110	533	<0.5	21
MC	43	0.01		27	317	116	1.0	230
MC	44	0.01	0.01	27	62	272	<0.5	28
MC	45	0.01		26	62	351	<0.5	21
MC	46	<0.01		27	60	369	<0.5	20
MC	47	<0.01		29	71	344	<0.5	20
MC	48	<0.01		32	374	137	0.9	290
MC	49	0.01		23	77	379	<0.5	17
MC	50	<0.01		34	459	645	1.0	35



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 51	0.01		23	94	221	<0.5	28
MC 52	0.01	0.01	31	81	224	<0.5	21
MC 53	<0.01		29	132	190	<0.5	23
MC 54	0.03		34	619	115	0.8	260
MC 55	<0.01		30	82	249	<0.5	11
MC 56	0.01		30	89	399	<0.5	30
MC 57	0.01		29	51	324	<0.5	16
MC 58	0.01		22	7	77	<0.5	10
MC 59	0.01		26	4	70	<0.5	8
MC 60	<0.01		30	337	134	0.9	240
MC 61	0.01		21	144	497	1.7	28
MC 62	<0.01		25	69	276	<0.5	37
MC 63	<0.01		21	9	98	<0.5	20
MC 64	<0.01		21	2	72	<0.5	10
MC 65	<0.01		35	805	134	1.5	400
MC 66	<0.01		20	24	92	<0.5	11
MC 67	0.01	0.01	21	12	82	<0.5	15
MC 68	<0.01		24	30	88	<0.5	19
MC 69	0.01		29	64	154	<0.5	30
MC 70	<0.01		25	66	179	<0.5	32
MC 71	<0.01		31	81	182	<0.5	53
MC 72	0.01		48	947	300	2.7	460
MC 73	<0.01		26	136	640	<0.5	23
MC 74	0.01		27	90	461	<0.5	19
MC 75	<0.01		34	32	297	<0.5	30

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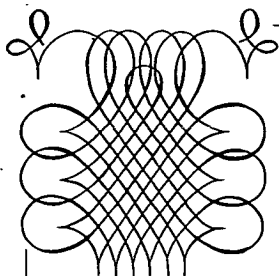
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 76	0.01		33	18	177	<0.5	33
MC 77	<0.01		33	37	480	0.9	34
MC 78	<0.01	0.01	30	52	675	5.6	87
MC 79	0.01		49	314	199	0.7	190
MC 80	<0.01		31	85	341	<0.5	23
MC 81	<0.01		26	10	521	0.6	31
MC 82	<0.01		15	4	1720	5.4	82
MC 83	0.01		12	9	904	2.5	170
MC 84	0.01		375	595	529	10.9	180
MC 85	0.02		230	392	455	9.0	140
MC 86	0.05		72	117	182	2.8	41
MC 87	0.01		44	935	177	4.5	240
MC 88	<0.01		65	1750	1390	6.0	980
MC 89	<0.01	<0.01	18	210	1650	2.5	540
MC 90	<0.01		23	178	251	0.7	180
MC 91	<0.01		22	41	431	<0.5	40
MC 92	<0.01		60	18	177	<0.5	46
MC 93	<0.01		15	9	179	<0.5	40
MC 94	<0.01		21	93	237	1.1	76
MC 95	<0.01		36	18	254	0.6	68
MC 96	<0.01		42	49	364	0.8	140
MC 97	<0.01		46	43	213	0.6	64
MC 98	<0.01		41	74	85	<0.5	63
MC 99	<0.01		67	24	225	<0.5	120
MC 100	<0.01	<0.01	58	25	785	<0.5	190



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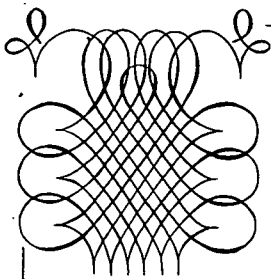
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	101	<0.01		84	85	206	<0.5	72
MC	102	<0.01	<0.01	35	16	116	<0.5	41
MC	103	<0.01		68	142	54	<0.5	200
MC	104	<0.01		61	46	106	<0.5	57
MC	105	<0.01		25	74	141	<0.5	42
MC	106	<0.01		12	20	101	<0.5	18
MC	107	<0.01		29	42	97	0.6	60
MC	108	<0.01		34	191	60	<0.5	180
MC	109	<0.01		44	57	159	<0.5	34
MC	110	<0.01		17	24	138	<0.5	19
MC	111	<0.01		17	50	113	<0.5	17
MC	112	<0.01	<0.01	31	16	75	<0.5	30
MC	113	<0.01		23	187	73	<0.5	130
MC	114	<0.01		26	64	220	<0.5	30
MC	115	<0.01		45	9	71	<0.5	30
MC	116	<0.01		17	14	196	<0.5	20
MC	117	<0.01		51	122	80	<0.5	77
MC	118	<0.01		40	24	70	<0.5	21
MC	119	<0.01		25	6	54	<0.5	12
MC	120	<0.01		39	28	187	<0.5	22
MC	121	<0.01		30	395	83	1.4	290
MC	122	<0.01		35	91	146	<0.5	20
MC	123	<0.01		34	33	98	<0.5	25
MC	124	<0.01		29	212	61	<0.5	220
MC	125	<0.01		52	25	64	<0.5	20



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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	126	<0.01		46	7	67	<0.5	22
MC	127	<0.01		27	12	53	<0.5	21
MC	128	<0.01		34	8	82	<0.5	17
MC	129	<0.01		30	30	58	<0.5	31
MC	130	<0.01	<0.01	31	299	83	0.7	320
MC	131	<0.01		18	20	72	<0.5	15
MC	132	<0.01		17	<2	51	<0.5	16
MC	133	<0.01		23	3	97	<0.5	25
MC	134	<0.01		25	17	75	<0.5	18
MC	135	<0.01		30	262	82	0.5	310
MC	136	<0.01		35	48	98	<0.5	30
MC	137	<0.01		16	2	71	<0.5	27
MC	138	<0.01		35	18	506	<0.5	39
MC	139	<0.01		21	3	115	<0.5	27
MC	140	<0.01		26	11	141	<0.5	29
MC	141	<0.01		39	263	103	0.7	240
MC	142	<0.01		21	39	199	<0.5	24
MC	143	<0.01		32	2	109	<0.5	25
MC	144	<0.01		33	<2	95	<0.5	27
MC	145	<0.01		29	3	140	<0.5	24
MC	146	<0.01		19	2	418	<0.5	39
MC	147	<0.01		17	6	196	<0.5	25
MC	148	<0.01	<0.01	43	301	161	0.8	250
MC	149	<0.01		20	33	159	<0.5	37
MC	150	<0.01		32	9	391	1.3	60

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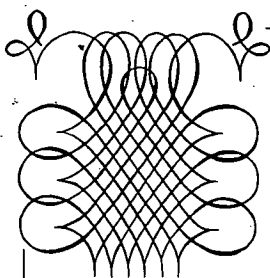
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 151	<0.01		27	23	869	3.1	40
MC 152	<0.01		50	206	1900	3.7	75
MC 153	<0.01		30	41	1480	1.1	76
MC 154	<0.01		26	1090	1410	5.3	90
MC 155	<0.01		57	489	304	1.9	320
MC 156	<0.01		43	157	297	1.5	62
MC 157	<0.01		58	581	326	6.1	70
MC 158	<0.01	<0.01	108	1110	657	10.3	720
MC 159	<0.01		53	114	678	8.4	76
MC 160	<0.01		32	271	393	1.6	104
MC 161	<0.01		30	201	316	2.1	72
MC 162	<0.01		60	1130	549	10.5	450
MC 163	<0.01		159	3650	1000	22.8	240
MC 164	<0.01		67	1730	497	10.2	88
MC 165	<0.01		45	236	234	1.8	230
MC 166	<0.01		43	231	269	1.5	310
MC 167	<0.01		52	412	340	1.9	93
MC 168	<0.01	<0.01	50	165	298	3.0	49
MC 169	<0.01		29	114	664	1.7	31
MC 170	<0.01		46	274	161	0.8	190
MC 171	<0.01		25	70	175	0.6	55
MC 172	<0.01		26	27	1060	1.3	80
MC 173	<0.01		34	122	594	0.6	89
MC 174	<0.01		31	93	158	<0.5	26
MC 175	0.03		37	54	168	<0.5	27



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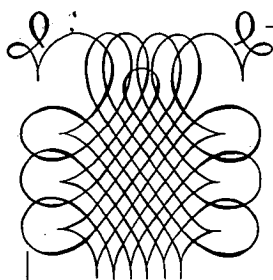
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 176	0.01		44	468	257	0.9	320
MC 177	0.01		24	71	193	<0.5	26
MC 178	0.01		35	373	289	<0.5	19
MC 179	0.01	0.01	25	145	148	<0.5	40
MC 180	0.02		34	299	118	<0.5	64
MC 181	0.01		39	126	102	<0.5	60
MC 182	0.01		47	317	62	<0.5	330
MC 183	0.01	0.04	25	128	184	<0.5	45
MC 184	0.04		20	13	78	<0.5	58
MC 185	0.01		53	19	184	<0.5	80
MC 186	0.01		32	27	91	<0.5	29
MC 187	0.01		30	41	75	<0.5	24
MC 188	0.01		28	47	132	<0.5	35
MC 189	0.01		23	13	450	<0.5	34
MC 190	0.01		18	8	71	<0.5	30
MC 191	0.01		21	4	62	<0.5	31
MC 192	0.02		34	5	78	<0.5	26
MC 193	0.01		14	50	330	<0.5	41
MC 194	0.03	0.01	18	4	379	<0.5	36
MC 195	0.01		15	2	312	<0.5	20
MC 196	0.01		27	3	230	<0.5	26
MC 197	0.01		23	6	319	<0.5	35
MC 198	0.01		48	10	301	<0.5	25
MC 199	0.01		45	132	564	0.6	170
MC 200	0.01		14	14	811	0.8	38



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Pinnacle Mining

Distribution

Client Reference:

Date Received:

23/06/1994

Project :

Number of Samples:

150

Cost Code:

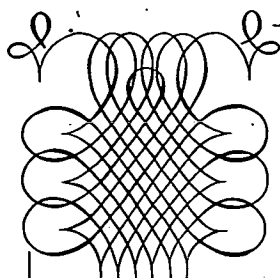
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 201 - 350

Authorisation: Ray Wooldridge

Report Dated: 08/07/1994



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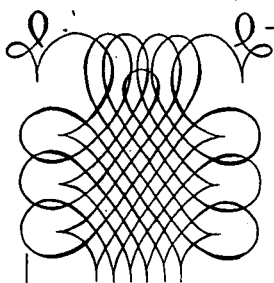
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	201	<0.01		15	9	940	1.6	30
MC	202	<0.01		8	2	760	1.8	31
MC	203	<0.01		25	14	850	1.2	79
MC	204	<0.01		19	7	425	0.6	56
MC	205	<0.01		25	63	80	0.8	180
MC	206	<0.01		37	26	190	1.0	111
MC	207	<0.01	0.01	34	6	454	3.1	47
MC	208	<0.01		99	50	345	8.1	115
MC	209	<0.01		52	22	890	4.6	57
MC	210	<0.01		64	15	560	4.9	41
MC	211	<0.01		29	15	159	2.2	37
MC	212	<0.01	0.01	25	12	248	1.5	30
MC	213	<0.01		36	818	257	2.6	240
MC	214	<0.01		23	99	550	0.8	37
MC	215	<0.01		32	9	590	2.0	66
MC	216	<0.01		49	6	1070	2.1	102
MC	217	<0.01		62	276	320	2.9	220
MC	218	0.01		134	717	350	12.4	360
MC	219	0.01		153	77	1250	4.4	98
MC	220	<0.01		49	31	620	3.1	68
MC	221	<0.01		66	48	478	5.8	96
MC	222	<0.01		103	156	410	7.2	150
MC	223	0.01		78	1180	990	8.8	118
MC	224	<0.01	<0.01	28	124	139	1.1	180
MC	225	<0.01		39	129	487	3.1	79



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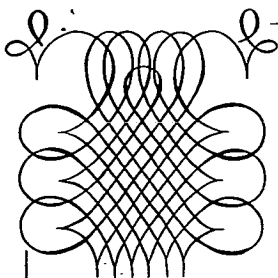
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 226	<0.01		69	57	1320	1.5	61
MC 227	<0.01		17	10	805	0.9	51
MC 228	<0.01		26	35	460	1.3	54
MC 229	<0.01		57	57	104	<0.5	20
MC 230	<0.01		25	31	118	<0.5	15
MC 231	<0.01		152	1830	450	3.2	290
MC 232	<0.01		183	741	800	1.6	450
MC 233	<0.01		25	24	332	<0.5	32
MC 234	<0.01	<0.01	10	11	62	<0.5	17
MC 235	<0.01	0.01	28	41	75	<0.5	43
MC 236	<0.01		36	130	118	0.6	66
MC 237	<0.01		32	139	102	<0.5	79
MC 238	<0.01		35	4	55	<0.5	21
MC 239	<0.01	<0.01	33	21	162	<0.5	15
MC 240	<0.01		27	11	57	<0.5	13
MC 241	<0.01		22	6	47	<0.5	10
MC 242	<0.01		21	24	61	<0.5	20
MC 243	<0.01		34	70	69	<0.5	42
MC 244	<0.01		19	5	45	<0.5	8
MC 245	<0.01		22	9	57	<0.5	9
MC 246	<0.01		25	15	41	<0.5	14
MC 247	<0.01		19	9	43	<0.5	10
MC 248	<0.01	<0.01	25	75	44	<0.5	63
MC 249	<0.01		11	33	33	<0.5	15
MC 250	<0.01		11	13	38	<0.5	15



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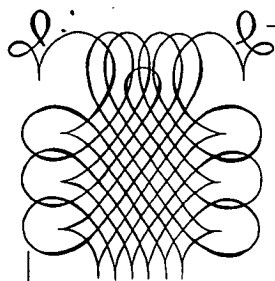
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	251	<0.01		27	126	240	<0.5	19
MC	252	<0.01		12	35	81	<0.5	10
MC	253	<0.01		22	23	34	<0.5	14
MC	254	<0.01		28	54	101	<0.5	13
MC	255	<0.01		23	24	81	<0.5	7
MC	256	<0.01		24	37	87	<0.5	10
MC	257	<0.01		25	46	42	<0.5	13
MC	258	<0.01		28	175	238	<0.5	16
MC	259	<0.01		45	45	105	<0.5	9
MC	260	<0.01	<0.01	25	40	110	<0.5	11
MC	261	<0.01	<0.01	22	71	78	<0.5	10
MC	262	<0.01		46	222	194	<0.5	26
MC	263	<0.01		25	53	58	<0.5	12
MC	264	<0.01		25	79	170	<0.5	13
MC	265	<0.01		13	47	86	<0.5	8
MC	266	<0.01		35	49	84	<0.5	12
MC	267	<0.01		26	42	82	<0.5	12
MC	268	<0.01		20	63	74	<0.5	21
MC	269	<0.01		28	22	64	<0.5	10
MC	270	<0.01		28	58	161	<0.5	19
MC	271	<0.01		25	31	86	<0.5	13
MC	272	<0.01		25	67	75	<0.5	21
MC	273	<0.01		26	24	70	<0.5	8
MC	274	<0.01		28	54	214	<0.5	10
MC	275	<0.01		45	51	158	<0.5	16



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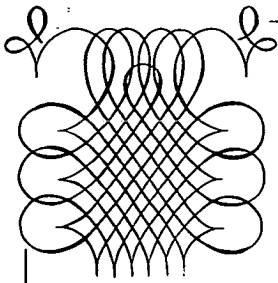
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 276	<0.01		47	95	157	<0.5	38
MC 277	<0.01	<0.01	48	441	660	<0.5	21
MC 278	<0.01		30	136	380	<0.5	15
MC 279	<0.01		25	128	114	<0.5	9
MC 280	<0.01		24	48	79	<0.5	28
MC 281	<0.01		31	34	95	<0.5	4
MC 282	<0.01		31	12	58	<0.5	4
MC 283	<0.01		21	13	54	<0.5	3
MC 284	<0.01		24	64	250	<0.5	12
MC 285	<0.01	<0.01	31	91	67	<0.5	160
MC 286	<0.01		19	10	72	<0.5	4
MC 287	<0.01		29	16	95	<0.5	11
MC 288	<0.01		42	111	500	<0.5	24
MC 289	<0.01		30	26	85	<0.5	17
MC 290	<0.01		33	21	84	<0.5	24
MC 291	<0.01		31	71	101	<0.5	47
MC 292	<0.01		29	47	100	<0.5	16
MC 293	<0.01		35	13	60	<0.5	18
MC 294	<0.01	<0.01	13	13	36	<0.5	13
MC 295	<0.01		20	21	58	<0.5	10
MC 296	<0.01		12	25	73	<0.5	10
MC 297	<0.01		16	30	35	<0.5	29
MC 298	<0.01		14	<2	31	<0.5	7
MC 299	<0.01		7	<2	26	<0.5	8
MC 300	<0.01		20	6	66	<0.5	8



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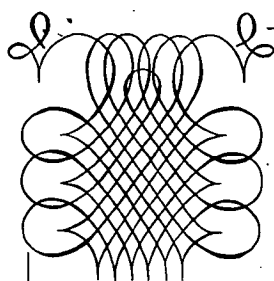
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	301	<0.01		42	37	132	<0.5	25
MC	302	<0.01		42	94	280	<0.5	21
MC	303	<0.01		25	73	310	<0.5	23
MC	304	<0.01		42	190	110	<0.5	51
MC	305	<0.01		51	810	860	<0.5	29
MC	306	0.01	0.01	59	256	660	<0.5	41
MC	307	<0.01		35	429	420	<0.5	28
MC	308	<0.01		52	254	236	<0.5	25
MC	309	<0.01		21	93	157	<0.5	20
MC	310	<0.01	<0.01	25	56	45	<0.5	37
MC	311	<0.01		17	28	88	<0.5	13
MC	312	<0.01		20	98	181	<0.5	15
MC	313	<0.01		27	364	1010	1.3	30
MC	314	<0.01	<0.01	20	311	617	<0.5	22
MC	315	<0.01		33	150	200	<0.5	48
MC	316	<0.01		30	116	375	<0.5	22
MC	317	<0.01		18	25	121	<0.5	11
MC	318	<0.01	<0.01	6	9	47	<0.5	8
MC	319	<0.01		13	20	57	<0.5	7
MC	320	<0.01		25	43	52	<0.5	16
MC	321	<0.01		11	13	64	<0.5	3
MC	322	<0.01	<0.01	9	4	51	<0.5	5
MC	323	<0.01		23	6	74	<0.5	9
MC	324	<0.01		24	72	240	<0.5	19
MC	325	<0.01		31	111	94	<0.5	56



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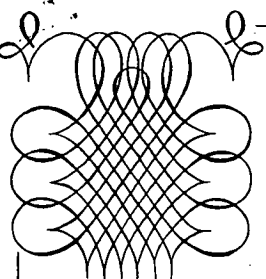
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 326	<0.01		45	290	390	<0.5	30
MC 327	<0.01		37	76	231	<0.5	28
MC 328	<0.01		40	133	251	<0.5	27
MC 329	<0.01		60	67	113	<0.5	17
MC 330	<0.01		37	97	72	<0.5	75
MC 331	<0.01		29	29	97	<0.5	23
MC 332	<0.01		17	6	54	<0.5	14
MC 333	<0.01		15	8	46	<0.5	13
MC 334	<0.01	<0.01	20	64	118	<0.5	13
MC 335	<0.01		26	67	52	<0.5	45
MC 336	<0.01		29	73	155	<0.5	14
MC 337	<0.01		19	13	61	<0.5	16
MC 338	<0.01		35	37	83	<0.5	23
MC 339	<0.01		45	51	103	<0.5	32
MC 340	<0.01		40	54	98	<0.5	31
MC 341	<0.01		47	170	78	<0.5	97
MC 342	<0.01		61	42	105	<0.5	38
MC 343	<0.01		58	89	226	<0.5	38
MC 344	<0.01		52	45	101	<0.5	37
MC 345	<0.01	<0.01	86	65	164	<0.5	54
MC 346	<0.01		40	101	44	<0.5	72
MC 347	<0.01		42	33	103	<0.5	17
MC 348	<0.01		41	33	70	<0.5	22
MC 349	<0.01		39	23	62	<0.5	17
MC 350	<0.01		41	32	31	<0.5	50



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Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

28/06/1994

Project :

Number of Samples:

140

Cost Code:

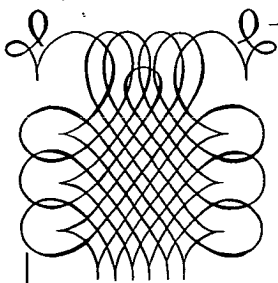
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 351-490

Authorisation: Ray Wooldridge

Report Dated: 10/07/1994



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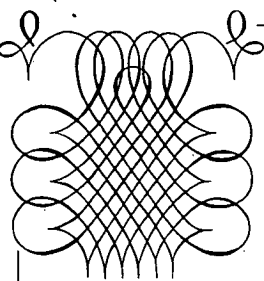
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	351	<0.01	<0.01	37	10	35	<0.5	18
MC	352	<0.01		13	7	36	<0.5	13
MC	353	<0.01		13	5	39	<0.5	7
MC	354	<0.01		14	9	11	<0.5	16
MC	355	<0.01		9	5	29	<0.5	8
MC	356	0.02		31	8	48	<0.5	17
MC	357	0.15	0.10	164	281	173	<0.5	710
MC	358	0.16		109	56	722	0.6	1360
MC	359	0.07		134	115	584	1.0	920
MC	360	0.13		207	170	852	1.9	1530
MC	361	0.10		141	331	699	0.9	360
MC	362	0.08		100	217	621	0.8	390
MC	363	0.03		128	382	428	<0.5	1320
MC	364	0.27	0.27	163	321	310	1.1	1160
MC	365	0.21		157	333	130	2.3	560
MC	366	0.11		201	433	138	2.8	380
MC	367	0.06		136	511	416	0.8	880
MC	368	0.17		260	175	319	1.1	520
MC	369	0.04		68	602	67	1.8	180
MC	370	0.05	0.04	216	150	247	1.1	230
MC	371	0.10		150	627	315	0.5	690
MC	372	0.12		154	913	172	2.6	710
MC	373	0.15	0.17	70	431	81	3.0	250
MC	374	0.14		107	430	173	2.5	540
MC	375	0.06		86	398	398	<0.5	710



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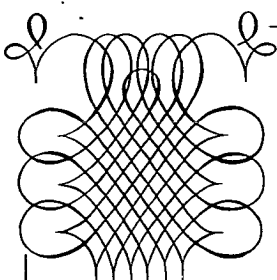
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	376	0.14	0.18	115	113	358	<0.5	1670
MC	377	0.08		95	90	1780	<0.5	960
MC	378	0.04		71	409	729	0.7	690
MC	379	0.06		115	233	730	<0.5	740
MC	380	0.10	0.10	86	254	240	0.8	790
MC	381	0.11	0.08	118	272	133	2.2	310
MC	382	0.09		195	394	528	2.6	650
MC	383	0.04		72	431	710	0.8	730
MC	384	0.11		99	687	424	0.9	880
MC	385	0.09		75	560	222	1.5	420
MC	386	0.09		89	397	306	2.8	540
MC	387	0.03		76	501	776	1.1	810
MC	388	0.08	0.11	199	368	272	2.5	720
MC	389	0.06		416	275	295	2.3	180
MC	390	0.03		115	194	412	0.8	310
MC	391	0.02		106	143	704	0.5	300
MC	392	0.03		126	192	798	0.9	520
MC	393	0.03	0.03	154	228	921	1.7	860
MC	394	0.02		94	492	764	0.7	850
MC	395	0.02		98	201	348	0.5	590
MC	396	0.01		109	123	729	0.5	490
MC	397	0.01	0.02	57	156	588	<0.5	280
MC	398	0.01		63	351	1440	0.5	1160
MC	399	0.03		80	1350	2250	2.5	2230
MC	400	0.02		81	321	614	<0.5	780



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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	401	0.02		98	128	445	<0.5	420
MC	402	<0.01		49	145	915	<0.5	300
MC	403	0.03	0.04	60	454	1490	0.8	1130
MC	404	0.03		59	363	626	0.6	590
MC	405	0.03		120	236	631	0.7	820
MC	406	0.04		69	771	1050	1.0	1720
MC	407	0.02		79	253	507	0.5	830
MC	408	0.06		61	846	1520	0.6	1760
MC	409	0.02		66	146	546	<0.5	640
MC	410	0.03		113	169	482	0.5	740
MC	411	0.04		99	236	499	<0.5	550
MC	412	0.17		87	732	1100	0.7	1240
MC	413	0.03		64	1060	2310	0.7	2130
MC	414	0.03	0.03	63	208	615	0.5	560
MC	415	0.04		196	256	616	<0.5	1190
MC	416	0.03		110	289	599	0.6	990
MC	417	0.01		68	191	596	<0.5	480
MC	418	0.04		72	229	683	<0.5	570
MC	419	0.04		81	815	1430	1.2	1450
MC	420	0.04		55	516	1000	<0.5	1020
MC	421	0.02	0.03	54	111	205	<0.5	260
MC	422	0.02		46	126	292	<0.5	210
MC	423	<0.01		67	109	318	<0.5	240
MC	424	0.02		69	149	342	<0.5	460
MC	425	0.02		73	183	478	<0.5	370

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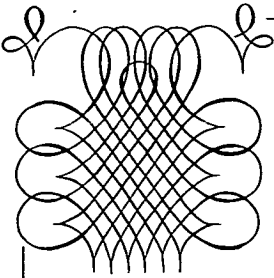
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 426	0.03		63	138	499	<0.5	220
MC 427	0.03	0.03	74	299	732	0.7	740
MC 428	<0.01		41	94	205	<0.5	280
MC 429	0.02		44	107	198	<0.5	390
MC 430	0.01		38	83	167	<0.5	200
MC 431	<0.01	<0.01	39	53	407	<0.5	210
MC 432	0.04		79	52	887	<0.5	600
MC 433	0.02	0.02	56	67	910	<0.5	380
MC 434	0.04		103	522	1160	1.0	1210
MC 435	0.02		51	852	1850	<0.5	370
MC 436	<0.01		33	309	3360	0.6	690
MC 437	0.01		49	1030	3790	4.3	2070
MC 438	0.04		73	302	2240	1.2	1560
MC 439	<0.01		39	157	1050	0.5	630
MC 440	<0.01		76	157	858	0.7	540
MC 441	0.05	0.05	60	223	1490	1.7	1030
MC 442	0.03		91	198	1170	1.0	530
MC 443	0.03	0.03	66	112	306	<0.5	460
MC 444	<0.01		95	132	579	<0.5	940
MC 445	<0.01		109	249	526	0.8	1120
MC 446	0.09		86	378	1530	1.0	1470
MC 447	<0.01		44	117	1450	<0.5	490
MC 448	<0.01		56	201	845	0.5	1650
MC 449	0.06		72	202	1760	0.7	1760
MC 450	0.05		66	150	1040	0.7	1160



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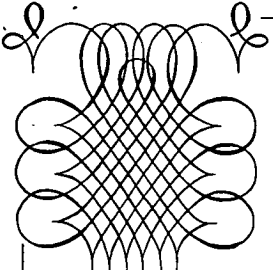
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	451	<0.01		98	218	1080	1.1	1440
MC	452	0.03		108	394	757	0.6	1210
MC	453	0.11		91	458	2020	0.6	2370
MC	454	0.10		71	356	1490	1.1	1720
MC	455	0.04		45	407	3700	0.9	2090
MC	456	<0.01		45	606	5630	2.0	4170
MC	457	<0.01		61	383	3510	1.2	1990
MC	458	0.24	0.26	773	183	938	4.7	2230
MC	459	<0.01		89	390	1090	0.8	1320
MC	460	0.09		43	129	1090	0.8	1090
MC	461	0.05		43	115	1260	0.9	1250
MC	462	0.04		90	478	2420	3.9	2390
MC	463	0.05		51	323	1750	1.3	1050
MC	464	<0.01		55	304	1280	1.0	860
MC	465	0.08		68	186	1210	0.5	620
MC	466	<0.01		81	447	930	0.9	1210
MC	467	<0.01		85	237	990	0.5	710
MC	468	<0.01	<0.01	81	28	880	<0.5	370
MC	469	<0.01		56	44	671	<0.5	310
MC	470	<0.01		86	131	1350	1.8	560
MC	471	<0.01		69	87	1390	<0.5	670
MC	472	<0.01	<0.01	92	210	825	0.5	190
MC	473	<0.01		61	70	885	<0.5	1030
MC	474	0.05		81	172	161	1.7	420
MC	475	0.07		76	455	564	0.5	380



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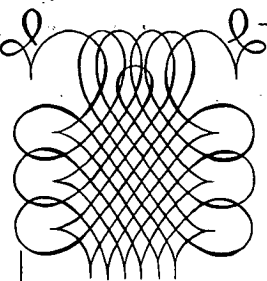
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 476	<0.01		89	618	1150	2.2	930
MC 477	0.03		79	639	1710	1.4	1310
MC 478	0.05	0.05	118	599	1830	1.2	1050
MC 479	<0.01		93	352	1560	0.8	800
MC 480	0.04		105	408	1160	0.9	390
MC 481	0.12	0.10	112	555	912	1.1	340
MC 482	0.03		98	290	842	0.9	930
MC 483	<0.01		122	616	1010	2.0	560
MC 484	0.13	0.10	109	803	1030	2.7	970
MC 485	<0.01	<0.01	105	727	1030	2.3	830
MC 486	0.04		89	419	601	1.2	720
MC 487	0.07	0.06	155	175	678	0.8	1730
MC 488	<0.01		54	27	1520	<0.5	640
MC 489	<0.01		77	514	1170	0.5	690
MC 490	0.08	0.09	143	2350	945	2.4	1550



Rec'd w/ Invoice
29/7/94

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ASSAY CODE: AC 14992

Pinnacle Mining

Distribution

VINCE ROBERTS

Client Reference:

Project :

Cost Code:

Date Received:

11/07/1994

Number of Samples:

149

Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

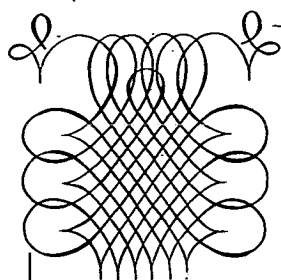
MC 491-640

* 514 missing

Please note changes to assay results on sample numbers MC 552-562.

Authorisation: Ray Wooldridge

Report Dated: 20/07/1994



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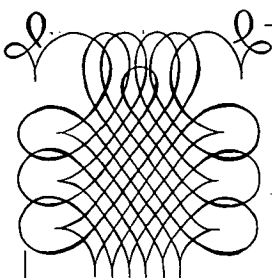
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Page 1 of 6

Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	491	0.05		97	397	531	1.2	640
MC	492	0.07		141	482	1030	1.0	1080
MC	493	0.04		103	417	591	1.5	820
MC	494	0.02		102	458	786	1.0	790
MC	495	0.05		112	439	659	1.5	810
MC	496	0.03		110	1360	1760	1.6	1240
MC	497	0.07		137	249	566	1.8	810
MC	498	0.05		141	705	1270	1.5	870
MC	499	0.07		128	410	257	1.4	740
MC	500	0.09	0.09	146	163	110	2.4	300
MC	501	0.04		131	266	710	0.9	750
MC	502	0.03		86	204	970	1.1	730
MC	503	0.06	0.07	142	239	211	2.7	560
MC	504	0.06		195	287	411	2.5	830
MC	505	0.04		182	476	971	1.9	1180
MC	506	0.06		142	273	1970	2.2	1900
MC	507	0.07		116	749	2580	2.0	2430
MC	508	0.06		93	758	1830	2.6	1460
MC	509	0.04		99	326	1280	1.8	1320
MC	510	0.05		179	231	929	1.5	1020
MC	511	0.06		113	610	753	1.7	910
MC	512	0.02		115	302	893	2.5	1250
MC	513	0.50	0.48	91	372	1000	1.8	1250
MC	515	0.05		58	234	729	0.6	700
MC	516	0.12		87	265	855	1.5	820



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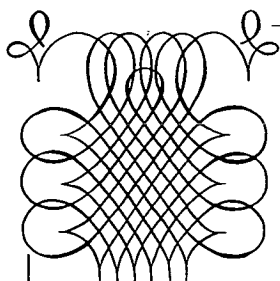
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 517	0.09		125	397	930	1.5	1030
MC 518	0.10		147	335	612	1.8	870
MC 519	0.23	0.23	99	367	721	1.1	980
MC 520	0.02		50	299	915	<0.5	480
MC 521	0.05		46	987	1600	1.7	840
MC 522	0.05		61	456	755	1.7	650
MC 523	0.10		83	676	949	2.2	840
MC 524	0.13	0.15	106	687	1190	2.1	1330
MC 525	0.25	0.22	85	169	436	1.2	1090
MC 526	0.05		51	2330	2620	1.6	1770
MC 527	0.08		60	885	1170	1.6	950
MC 528	0.06		87	257	1160	0.9	620
MC 529	0.09		81	615	897	1.5	810
MC 530	0.10		84	685	1370	1.0	1220
MC 531	0.07		85	593	1020	1.5	880
MC 532	0.04	0.04	111	1520	2160	1.8	1950
MC 533	0.06		95	1380	1770	2.3	1730
MC 534	0.17		80	938	1330	2.5	1840
MC 535	0.02		75	1180	1840	3.1	1270
MC 536	0.02		54	1190	2000	2.0	2020
MC 537	0.07		61	955	1920	1.5	1870
MC 538	0.05		63	781	1530	1.3	1110
MC 539	0.08		76	309	1210	1.1	720
MC 540	0.01		38	220	827	0.8	500
MC 541	0.04		64	1120	1530	2.0	990



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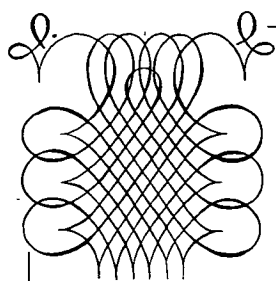
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	542	0.03	0.04	73	840	1280	3.1	840
MC	543	0.04		79	1350	2210	2.5	1350
MC	544	0.06		67	1030	2070	1.8	1140
MC	545	0.03		54	985	3140	1.4	1090
MC	546	0.02		72	863	4230	2.6	840
MC	547	0.16		76	1230	1230	1.3	810
MC	548	0.16	0.15	126	372	1120	1.0	1110
MC	549	0.08		141	408	914	1.0	980
MC	550	0.07		107	1650	2230	2.9	1570
MC	551	0.12	0.09	89	817	3370	1.9	1000
MC	552	0.04		53	99	377	1.1	620
MC	553	0.07	0.08	129	111	468	<0.5	490
MC	554	0.02		188	125	660	<0.5	520
MC	555	0.10		182	77	479	0.6	1150
MC	556	0.02		53	35	390	<0.5	590
MC	557	0.04		94	489	1280	1.7	1530
MC	558	0.05		61	176	1260	0.9	580
MC	559	0.01		36	75	614	0.5	590
MC	560	0.04		71	65	1290	0.9	560
MC	561	0.12		84	58	1070	0.6	900
MC	562	0.69	0.73	64	108	780	<0.5	1150
MC	563	0.27	0.23	57	211	905	2.0	1480
MC	564	0.04		82	180	168	0.6	620
MC	565	0.03		87	327	1240	0.9	950
MC	566	0.01		60	250	1610	0.9	940



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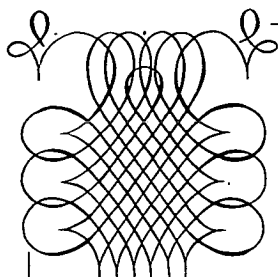
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ASSAY CODE: AC 14992

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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	567	<0.01		66	69	1440	0.6	490
MC	568	0.02		63	41	1330	0.7	520
MC	569	0.02		51	348	2510	1.0	760
MC	570	0.06	0.07	92	188	169	<0.5	650
MC	571	<0.01		82	121	807	<0.5	440
MC	572	0.02		68	85	964	<0.5	410
MC	573	0.01		56	127	804	0.7	390
MC	574	0.01		53	353	562	1.3	530
MC	575	<0.01		97	88	578	<0.5	310
MC	576	0.04		84	201	232	<0.5	410
MC	577	0.02		84	316	752	<0.5	500
MC	578	0.05	0.06	100	5300	792	4.2	1600
MC	579	0.02		88	1620	1020	<0.5	780
MC	580	0.02		84	623	1480	0.8	1010
MC	581	0.02		57	376	1210	<0.5	600
MC	582	0.01		64	395	1940	<0.5	490
MC	583	0.01		42	496	1290	0.6	480
MC	584	0.07	0.07	86	414	355	1.1	700
MC	585	0.02		87	214	895	1.0	690
MC	586	<0.01		69	94	687	0.5	660
MC	587	0.01		65	88	1090	<0.5	370
MC	588	0.01		67	58	1500	<0.5	1380
MC	589	<0.01		56	77	1890	<0.5	770
MC	590	0.01		79	186	1840	0.7	790
MC	591	0.04		127	1230	1110	3.1	2070



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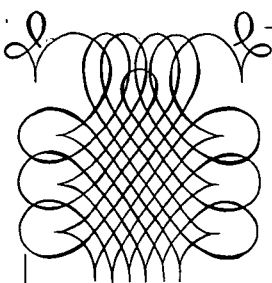
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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	592	0.01		84	598	1210	1.7	500
MC	593	0.02		56	208	1280	2.1	450
MC	594	0.04		69	272	1090	3.2	118
MC	595	0.02		66	336	1510	1.5	1030
MC	596	0.07		113	397	1350	2.1	1710
MC	597	0.05		103	1460	820	3.4	1950
MC	598	0.05		95	2470	372	3.6	820
MC	599	0.02	0.01	142	871	1180	2.2	590
MC	600	0.07		178	1640	1150	2.1	1850
MC	601	0.06		130	1290	1120	2.0	2120
MC	602	0.07		108	617	1310	2.0	2680
MC	603	0.07		192	821	990	2.2	2210
MC	604	0.20	0.22	246	501	953	3.2	2170
MC	605	0.18	0.23	89	139	698	1.9	1530
MC	606	0.08		81	143	1520	1.5	2540
MC	607	0.06		51	212	2170	1.8	2260
MC	608	0.09		54	317	1530	4.6	1990
MC	609	0.12	0.09	123	409	1110	3.3	2330
MC	610	0.09		116	127	660	1.2	930
MC	611	0.02	0.02	83	63	547	0.9	510
MC	612	0.01		57	62	263	1.2	210
MC	613	0.04		59	21	396	0.9	490
MC	614	0.03		53	58	634	0.9	410
MC	615	0.02		44	75	612	0.9	480
MC	616	0.01		20	48	929	1.0	290



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Sample		Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC	617	0.04		71	42	915	0.5	880
MC	618	0.06		64	38	435	<0.5	450
MC	619	0.06		117	118	442	<0.5	650
MC	620	0.05		65	52	466	<0.5	330
MC	621	0.03	0.03	100	191	215	<0.5	800
MC	622	0.02		85	68	146	<0.5	290
MC	623	0.01		61	61	190	<0.5	270
MC	624	0.01		76	114	530	<0.5	900
MC	625	0.03		63	39	608	<0.5	830
MC	626	0.10		57	58	742	<0.5	950
MC	627	0.05		132	442	694	2.2	1910
MC	628	<0.01		56	77	207	<0.5	360
MC	629	<0.01	<0.01	50	42	472	<0.5	250
MC	630	<0.01		70	87	853	<0.5	400
MC	631	0.06		165	465	904	2.5	1340
MC	632	0.02		84	213	782	<0.5	1670
MC	633	0.30	0.30	141	804	794	2.4	1580
MC	634	0.01	0.01	73	276	826	0.8	650
MC	635	0.17		98	236	559	1.9	1000
MC	636	0.41	0.45	133	606	636	8.4	3520
MC	637	0.48	0.47	103	431	451	2.9	1980
MC	638	0.30	0.30	174	270	458	1.7	130
MC	639	0.11		115	363	280	2.8	1690
MC	640	0.06		103	278	243	1.6	1140

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ASSAY CODE: AC 15083

Pinnacle Mining

Distribution
Vince Roberts

Client Reference:

Date Received:

15/07/1994

Project :

Number of Samples:

100

Cost Code:

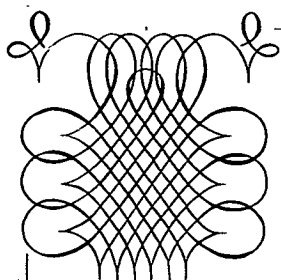
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 640-740

Authorisation: Ray Wooldridge

Report Dated: 25/07/1994



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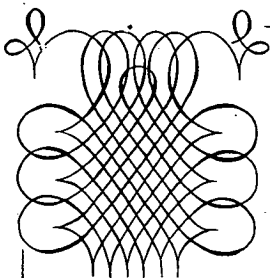
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 641	0.18	0.15	137	320	992	3.4	2390
MC 642	0.32	0.38	128	365	1120	1.9	3370
MC 643	0.21	0.20	111	341	1192	2.3	2930
MC 644	0.03		92	530	927	1.7	2290
MC 645	0.09	0.11	95	169	426	3.3	1490
MC 646	0.05		74	83	251	1.9	1140
MC 647	0.04		112	106	457	1.2	1750
MC 648	0.02		100	136	446	1.1	1950
MC 649	0.03		66	384	1396	1.5	2980
MC 650	0.12		66	234	426	1.7	1170
MC 651	0.03	0.03	83	93	600	0.6	760
MC 652	0.03		140	143	494	0.9	680
MC 653	0.06	0.07	107	330	1122	2.1	810
MC 654	<0.01		62	372	361	1.0	830
MC 655	0.01		62	193	1315	2.2	1330
MC 656	0.01		49	97	3340	0.7	1370
MC 657	0.01		82	229	1440	1.1	1360
MC 658	0.02		94	219	837	1.8	900
MC 659	0.02		111	250	1310	1.2	1260
MC 660	<0.01		96	1760	890	1.7	1690
MC 661	0.02		149	1130	1002	2.0	1510
MC 662	<0.01	<0.01	116	305	426	4.5	980
MC 663	0.02		185	680	382	3.3	1220
MC 664	<0.01		127	1380	1257	2.4	1330
MC 665	0.04		118	1850	662	1.7	1610



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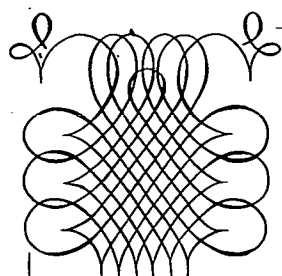
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Page 2 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 666	0.04	0.03	250	378	531	2.1	1070
MC 667	0.03		160	4560	880	3.1	1450
MC 668	0.01		181	4570	1550	4.0	2090
MC 669	0.02		164	2030	504	3.3	1670
MC 670	0.01		168	6130	571	2.3	1910
MC 671	0.04		145	9650	1220	3.2	2220
MC 672	0.04		199	3.65%	2000	23.6	4250
MC 673	0.04		120	6430	725	3.3	2860
MC 674	0.03		152	1.62%	1610	2.8	4060
MC 675	0.02		82	620	1625	0.9	1060
MC 676	<0.01		86	1460	2860	1.1	1260
MC 677	0.02		66	1560	2380	1.0	1370
MC 678	0.04		84	1880	1340	1.4	2130
MC 679	0.01		81	384	1160	1.1	1360
MC 680	0.05	0.05	64	350	2950	0.9	1600
MC 681	0.04		47	670	1650	1.2	1400
MC 682	0.05		59	815	1720	1.7	1810
MC 683	0.02		47	872	440	1.1	590
MC 684	0.03		74	444	830	0.8	730
MC 685	0.10	0.07	97	372	660	0.8	600
MC 686	0.06	0.06	50	300	1170	0.5	730
MC 687	0.08		86	145	760	<0.5	700
MC 688	0.10		109	164	581	0.6	1540
MC 689	0.06		91	324	730	<0.5	900
MC 690	0.06		113	276	590	<0.5	520



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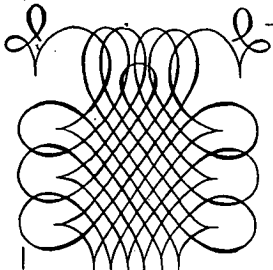
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 691	0.11	0.08	50	183	154	0.9	400
MC 692	0.04		53	206	255	0.7	510
MC 693	0.07		82	203	670	0.7	770
MC 694	0.07		99	229	469	<0.5	470
MC 695	0.03		74	3300	1400	1.5	820
MC 696	0.04		104	760	970	<0.5	820
MC 697	0.05		116	375	393	0.5	650
MC 698	0.01	0.03	65	278	262	0.5	360
MC 699	0.07		94	645	426	3.0	820
MC 700	0.11	0.08	88	520	362	1.8	490
MC 701	0.12	0.10	62	243	116	0.5	260
MC 702	0.11	0.12	117	174	135	0.6	390
MC 703	0.02		38	60	353	<0.5	510
MC 704	0.02	0.04	60	92	464	<0.5	480
MC 705	0.06		85	128	492	<0.5	430
MC 706	0.04		81	36	179	<0.5	340
MC 707	0.05		54	137	585	0.9	1230
MC 708	0.04		55	68	251	<0.5	390
MC 709	0.14	0.11	55	89	250	<0.5	790
MC 710	0.08		67	90	287	0.6	680
MC 711	0.13		84	205	391	1.0	1230
MC 712	0.33	0.35	96	156	234	1.0	1220
MC 713	0.08	0.06	75	185	324	1.1	850
MC 714	0.06		101	181	950	1.7	1150
MC 715	0.05		63	309	133	<0.5	370



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ASSAY CODE: AC 15083

Page 4 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 716	0.07		74	107	358	<0.5	790
MC 717	0.29	0.29	95	50	444	<0.5	5190
MC 718	0.10	0.09	79	111	212	1.0	1160
MC 719	0.08		96	86	273	0.6	1459
MC 720	0.05		80	317	183	0.8	560
MC 721	0.04		120	139	560	<0.5	870
MC 722	0.03	0.03	105	99	434	<0.5	850
MC 723	0.03		102	150	292	<0.5	740
MC 724	0.03		90	445	275	0.8	510
MC 725	0.03		55	74	108	<0.5	160
MC 726	0.02		56	40	121	0.5	109
MC 727	0.03		80	58	159	<0.5	170
MC 728	<0.01		76	95	267	<0.5	300
MC 729	<0.01		99	120	267	0.5	310
MC 730	<0.01		98	128	224	<0.5	320
MC 731	0.02		114	678	408	1.1	500
MC 732	0.01		50	91	521	<0.5	190
MC 733	<0.01		69	77	870	<0.5	400
MC 734	0.01		98	122	487	1.1	570
MC 735	<0.01	<0.01	63	244	1035	<0.5	370
MC 736	<0.01		78	277	1080	<0.5	820
MC 737	<0.01		83	154	730	<0.5	520
MC 738	<0.01		87	122	630	0.6	400
MC 739	0.02		142	670	379	1.0	450
MC 740	<0.01		187	129	272	0.7	270

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*Rec'd 5/8/94
No Invoice*

ASSAY CODE: AC 15237

Pinnacle Mining

Distribution

V. Roberts

Client Reference: 4402

Date Received: 20/07/1994

Project : Mt Bunday

Number of Samples: 100

Cost Code:

Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 741-840

Authorisation: Ray Wooldridge

Report Dated: 29/07/1994

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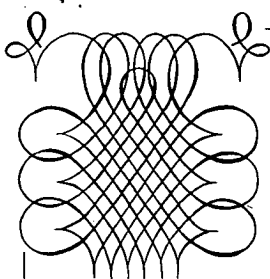
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ASSAY CODE: AC 15237

Page 1 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 741	<0.01		125	76	1236	0.8	240
MC 742	<0.01		137	180	562	0.8	630
MC 743	0.02		147	121	731	1.0	860
MC 744	<0.01		142	285	715	1.0	680
MC 745	0.02		219	343	1425	1.4	1910
MC 746	0.02		275	317	1617	1.0	3230
MC 747	0.01	0.01	167	1150	818	0.9	1820
MC 748	0.02		202	520	472	1.0	980
MC 749	<0.01		155	316	499	1.1	910
MC 750	0.07	0.07	258	207	802	1.4	1870
MC 751	0.09	0.08	203	142	453	1.0	950
MC 752	0.04		248	168	633	1.1	1050
MC 753	0.03	0.02	149	263	870	1.3	1140
MC 754	0.03		140	306	989	1.2	1220
MC 755	0.02		196	1040	325	0.9	840
MC 756	0.01		213	216	745	1.3	1330
MC 757	0.03		262	3400	558	3.0	1040
MC 758	0.02		344	514	999	2.0	1140
MC 759	0.03		242	275	805	1.6	950
MC 760	0.02		316	858	1204	2.9	1500
MC 761	0.02		105	378	171	0.9	620
MC 762	0.01		159	160	304	1.5	550
MC 763	0.02		198	121	587	1.2	860
MC 764	0.02		155	476	2197	1.1	1080
MC 765	0.04		81	902	1735	1.3	590



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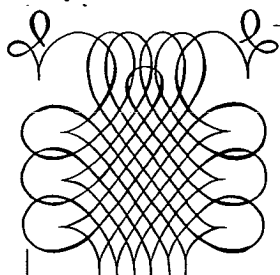
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Page 2 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 766	0.01	0.02	71	347	608	1.2	290
MC 767	0.03		118	339	554	1.4	280
MC 768	0.05		99	380	798	1.3	920
MC 769	0.02		79	606	1559	1.6	2180
MC 770	0.02		101	161	471	0.9	630
MC 771	<0.01		61	140	513	0.6	150
MC 772	0.04		96	83	518	0.7	420
MC 773	0.05		82	51	395	0.7	420
MC 774	0.02		138	82	362	1.0	600
MC 775	0.12	0.09	103	193	560	1.1	1140
MC 776	0.04		120	148	354	0.6	280
MC 777	0.05	0.05	89	120	344	0.5	840
MC 778	0.03		48	62	457	<0.5	590
MC 779	<0.01		67	89	914	<0.5	560
MC 780	0.07	0.05	116	87	916	0.8	670
MC 781	0.04		128	100	95	<0.5	500
MC 782	0.01		124	55	246	0.5	1210
MC 783	<0.01		143	47	611	<0.5	620
MC 784	<0.01		131	82	498	<0.5	570
MC 785	<0.01		170	54	475	<0.5	460
MC 786	<0.01		118	40	401	<0.5	240
MC 787	<0.01		83	152	129	<0.5	570
MC 788	0.02		121	102	582	0.8	880
MC 789	0.55	0.53	123	144	437	1.1	2310
MC 790	0.01		95	19	640	<0.5	430



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 791	0.01		91	40	292	<0.5	290
MC 792	<0.01		112	22	275	<0.5	200
MC 793	0.05		130	745	399	1.0	910
MC 794	<0.01		95	82	940	0.5	210
MC 795	<0.01		105	40	1182	<0.5	280
MC 796	<0.01		130	67	1322	0.5	450
MC 797	<0.01		115	230	1351	0.8	1170
MC 798	0.15	0.15	113	598	1623	1.0	2740
MC 799	0.17	0.15	172	2250	784	1.8	2190
MC 800	0.03	0.04	144	444	1850	0.9	1360
MC 801	0.10		113	240	729	1.2	3450
MC 802	0.04		172	184	1951	1.9	1670
MC 803	0.09	0.09	92	304	1860	2.5	1430
MC 804	0.16		116	265	1222	1.9	1350
MC 805	0.11		133	317	676	1.8	860
MC 806	0.45	0.48	192	329	704	1.8	1280
MC 807	0.26	0.27	147	7800	197	2.7	4060
MC 808	0.32	0.33	149	3600	719	10.4	1810
MC 809	0.21	0.24	62	726	162	1.8	770
MC 810	0.35	0.44	128	223	80	1.7	610
MC 811	0.07		131	171	283	1.0	770
MC 812	0.04		153	183	709	1.0	1280
MC 813	0.05	0.05	57	220	531	0.8	650
MC 814	0.84	0.83	87	222	192	1.5	730
MC 815	0.42	0.47	119	223	279	1.3	1100

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 816	0.11		131	176	835	1.2	1790
MC 817	0.18	0.19	157	179	1433	1.4	2670
MC 818	0.01		109	149	1478	1.5	1430
MC 819	0.07		93	134	1056	1.4	1310
MC 820	0.08		90	98	880	0.9	1070
MC 821	0.01		75	164	836	0.9	860
MC 822	0.21	0.24	196	72	482	1.0	1770
MC 823	0.06		201	182	1340	0.9	2580
MC 824	0.18	0.17	165	310	1405	1.2	2340
MC 825	0.12	0.09	110	166	743	0.5	980
MC 826	0.09	0.11	90	72	266	<0.5	460
MC 827	0.03		121	150	1104	<0.5	350
MC 828	0.05		200	112	210	0.5	550
MC 829	0.07	0.06	103	42	479	<0.5	180
MC 830	<0.01		81	83	554	<0.5	740
MC 831	0.02	0.01	54	110	255	<0.5	510
MC 832	<0.01		61	64	452	<0.5	190
MC 833	<0.01		50	58	325	<0.5	170
MC 834	0.10	0.10	158	149	131	<0.5	1440
MC 835	0.11	0.13	137	250	336	<0.5	1360
MC 836	0.02		27	104	451	<0.5	1040
MC 837	0.05		74	256	262	0.5	1900
MC 838	0.12	0.12	94	316	284	1.0	4390
MC 839	0.04		75	248	347	1.5	3040
MC 840	0.03		75	227	271	0.6	640

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Pinnacle Mining

Distribution

V. Roberts

Client Reference: 4405

Date Received:

20/07/1994

Project :

Number of Samples:

121

Cost Code:

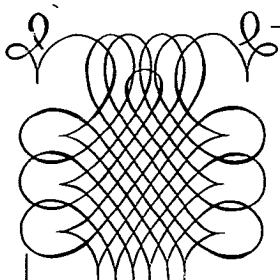
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

mc 841-960 + mc 514

Authorisation: Ray Wooldridge

Report Dated: 18/08/1994



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 841	0.06		138	293	349	1.3	1190
MC 842	0.22	0.18	190	429	256	2.0	1870
MC 843	0.24	0.24	165	456	217	3.1	780
MC 844	0.40	0.44	162	1080	296	6.9	870
MC 845	0.09		187	311	89	2.5	630
MC 846	0.24		142	164	214	2.1	870
MC 847	0.49	0.51	207	238	572	2.5	1740
MC 848	0.46		123	272	74	0.9	1110
MC 849	0.41		63	210	127	1.0	1150
MC 850	0.07	0.08	256	269	567	2.6	2180
MC 851	0.06		196	436	926	2.5	2200
MC 852	0.22	0.27	167	161	485	1.5	1190
MC 853	0.11		251	75	452	1.9	1070
MC 854	0.31		183	478	252	1.8	1670
MC 855	0.16		207	146	540	1.0	1630
MC 856	0.04		158	101	772	0.9	960
MC 857	0.08		147	108	382	0.8	1040
MC 858	0.27	0.27	148	90	411	0.9	1080
MC 859	0.18		119	154	925	1.9	1280
MC 860	0.14		139	143	878	2.0	1290
MC 861	0.13		158	383	577	1.7	2060
MC 862	0.06		134	384	815	1.6	1880
MC 863	0.24	0.23	225	658	604	4.0	2180
MC 864	0.07		109	208	278	2.4	930
MC 865	0.22	0.19	137	226	447	1.7	950

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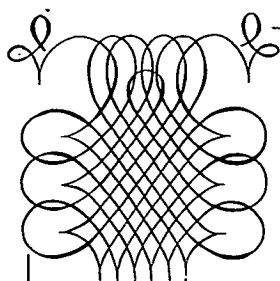
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ASSAY CODE: AC 15326

Page 2 of 5

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 866	0.08		99	160	297	1.6	730
MC 867	0.05		111	185	244	1.3	730
MC 868	0.04		85	110	182	0.7	730
MC 869	<0.01	<0.01	70	41	126	<0.5	550
MC 870	<0.01		83	65	95	<0.5	440
MC 871	0.05		104	200	189	0.9	710
MC 872	0.03		74	102	118	<0.5	470
MC 873	0.04		71	34	94	<0.5	510
MC 874	0.02	0.02	62	31	79	<0.5	410
MC 875	0.06		112	222	214	0.7	790
MC 876	0.07		88	97	161	<0.5	920
MC 877	0.03		58	48	90	<0.5	330
MC 878	0.05		124	269	256	0.7	950
MC 879	0.01		65	63	123	<0.5	400
MC 880	<0.01		52	16	125	<0.5	500
MC 881	0.21		140	97	186	<0.5	590
MC 882	0.12		122	65	141	<0.5	580
MC 883	0.03		108	318	389	0.7	620
MC 884	0.02		65	127	337	<0.5	660
MC 885	0.30	0.30	135	117	553	<0.5	1680
MC 886	0.18	0.20	153	38	310	<0.5	1740
MC 887	0.03	0.03	383	101	205	0.7	4250
MC 888	0.04		114	331	411	0.7	720
MC 889	0.05		68	38	233	<0.5	960
MC 890	0.04	0.03	60	22	104	<0.5	530



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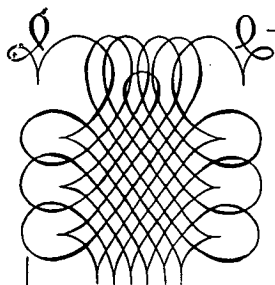
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ASSAY CODE: AC 15326

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 891	0.03		56	37	90	<0.5	310
MC 892	0.02		122	320	355	0.7	720
MC 893	<0.01		51	55	83	<0.5	140
MC 894	<0.01		57	45	79	<0.5	140
MC 895	0.01		46	18	68	<0.5	120
MC 896	0.01		72	49	103	<0.5	100
MC 897	<0.01		125	90	113	<0.5	210
MC 898	0.01	0.02	129	284	367	0.7	870
MC 899	<0.01		60	45	137	<0.5	220
MC 900	<0.01		46	43	152	<0.5	130
MC 901	<0.01		69	18	112	<0.5	120
MC 902	0.20	0.24	129	556	232	0.6	1970
MC 903	0.04		70	83	313	<0.5	910
MC 904	0.04		62	45	512	<0.5	1060
MC 905	0.03		82	82	506	<0.5	870
MC 906	0.06		53	496	545	0.6	1010
MC 907	0.17		99	191	349	<0.5	860
MC 908	0.10		94	77	544	<0.5	760
MC 909	0.05		57	414	596	<0.5	730
MC 910	0.46	0.43	64	420	129	1.5	730
MC 911	0.24		100	191	115	1.4	540
MC 912	0.24		129	353	327	0.6	990
MC 913	0.13		66	585	134	1.0	340
MC 914	0.43	0.49	151	593	58	0.8	500
MC 915	0.07		85	153	130	0.8	510



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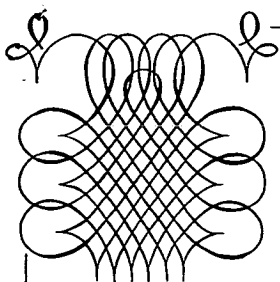
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Page 4 of 5

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 916	0.06		150	114	306	1.0	890
MC 917	0.05		144	105	876	0.5	980
MC 918	0.02		80	91	764	<0.5	720
MC 919	0.08		66	87	76	<0.5	900
MC 920	0.06	0.06	116	125	257	0.9	830
MC 921	0.43	0.48	250	907	428	4.1	2600
MC 922	0.14		206	221	332	3.7	1320
MC 923	0.05		95	84	89	<0.5	630
MC 924	0.02		65	51	452	<0.5	710
MC 925	0.02		68	50	322	<0.5	260
MC 926	0.01		61	62	432	<0.5	160
MC 927	0.08		53	35	402	<0.5	250
MC 928	0.08		45	31	313	<0.5	490
MC 929	0.05	0.08	116	105	194	<0.5	1050
MC 930	0.04		89	52	210	<0.5	120
MC 931	0.02		138	37	245	<0.5	590
MC 932	0.02		77	53	182	<0.5	140
MC 933	0.03		106	67	140	<0.5	400
MC 934	0.02		82	81	242	<0.5	21
MC 935	0.03		74	47	441	<0.5	630
MC 936	0.02		93	42	360	<0.5	220
MC 937	0.02		86	91	118	<0.5	740
MC 938	0.02		85	31	353	<0.5	480
MC 939	0.01		67	32	403	<0.5	490
MC 940	0.02	0.01	58	74	893	<0.5	670



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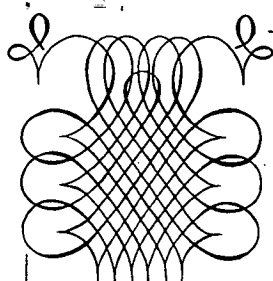
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ASSAY CODE: AC 15326

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 941	0.01		60	35	489	<0.5	240
MC 942	0.07		72	76	314	<0.5	1180
MC 943	0.03		37	27	274	<0.5	160
MC 944	0.04		92	22	609	<0.5	540
MC 945	0.04		98	260	743	<0.5	1080
MC 946	0.11		123	684	652	<0.5	1600
MC 947	0.10		106	251	470	<0.5	1790
MC 948	0.49	0.50	130	276	499	<0.5	4280
MC 949	0.15	0.16	137	475	210	0.7	620
MC 950	0.28		114	1369	158	1.2	560
MC 951	0.45	0.46	117	1359	155	1.7	1010
MC 952	0.31		198	492	356	0.5	2210
MC 953	0.51	0.50	215	2460	771	3.9	1110
MC 954	0.49	0.47	195	951	110	5.3	960
MC 955	0.42	0.45	144	1757	153	4.5	1220
MC 956	0.27		313	820	447	3.6	2160
MC 957	0.06		200	708	250	1.0	1190
MC 958	0.12		158	226	225	1.0	1120
MC 959	0.03		150	99	412	<0.5	1100
MC 960	<0.01		105	498	183	<0.5	450
MC 514	0.06	0.06	54	442	1089	0.5	890



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A.C.N. 052 982 911

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Facsimile (089) 76 1310

ASSAY CODE: AC 15496

Pinnacle Mining

Distribution

Vince Roberts.

Client Reference: 4407

Date Received:

29/07/1994

Project :

Number of Samples:

122

Cost Code:

Sample Preparation

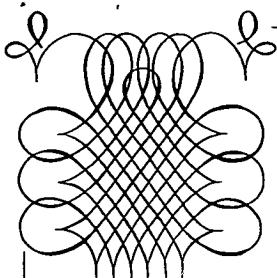
Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 961-1080

+ # 1233, 1234

Authorisation: Ray Wooldridge

Report Dated: 12/08/1994



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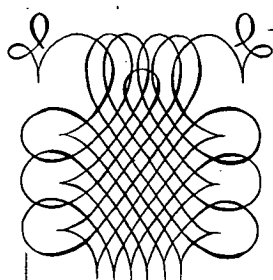
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
MC 961	0.02		730	251	344	<0.5	128
MC 962	<0.01		27	33	107	<0.5	70
MC 963	0.02		110	19	453	<0.5	67
MC 964	0.02		160	29	883	<0.5	58
MC 965	0.02	0.03	180	55	678	<0.5	77
MC 966	0.02		580	109	670	<0.5	107
MC 967	0.15		630	300	435	<0.5	171
MC 968	0.03		460	245	556	<0.5	299
MC 969	0.05		470	195	487	2.0	966
MC 970	0.02		640	134	738	1.0	484
MC 971	5.11	5.97	550	73	671	1.6	1060
MC 972	1.06	1.35	770	163	709	2.6	1430
MC 973	0.06	0.06	1130	208	224	<0.5	277
MC 974	0.05		140	116	85	<0.5	220
MC 975	0.02		58	312	263	<0.5	119
MC 976	0.09		120	44	637	0.6	318
MC 977	0.09		730	144	880	0.9	386
MC 978	0.05		570	76	124	0.6	60
MC 979	0.04		470	107	217	<0.5	85
MC 980	0.03		510	101	193	<0.5	130
MC 981	0.02	0.02	870	90	539	1.1	311
MC 982	0.06		1100	122	783	1.0	192
MC 983	0.08		880	231	852	1.4	108
MC 984	0.04		830	200	204	0.7	123
MC 985	0.03		1030	1650	570	0.8	218



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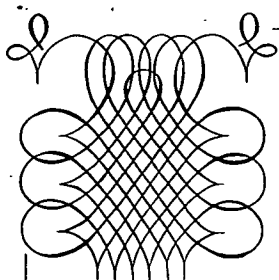
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ASSAY CODE: AC 15496

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
MC 986	<0.01		1380	77	729	0.9	336
MC 987	0.04		1890	170	1090	1.0	282
MC 988	0.03	0.04	1320	158	539	0.5	256
MC 989	0.03		850	117	310	<0.5	147
MC 990	0.05		1390	252	832	0.7	275
MC 991	0.10		940	187	403	0.8	165
MC 992	0.10		460	78	200	0.7	94
MC 993	0.11		520	89	244	1.0	103
MC 994	0.07		1570	376	598	0.6	143
MC 995	0.09		3380	875	1230	0.9	375
MC 996	0.12		1190	282	410	1.1	185
MC 997	0.11	0.10	990	189	505	0.9	128
MC 998	0.07		610	103	233	0.8	81
MC 999	0.10		750	88	340	0.7	127
MC 1000	0.13		670	123	328	1.2	137
MC 1001	0.07		1110	91	303	0.6	151
MC 1002	0.11		1640	217	578	1.0	221
MC 1003	0.22		2470	215	580	2.8	291
MC 1004	0.08		1030	170	378	1.1	103
MC 1005	0.07		690	103	281	0.8	176
MC 1006	0.13	0.11	590	81	292	1.0	330
MC 1007	0.06		650	68	307	0.5	164
MC 1008	0.05		650	72	314	0.5	160
MC 1009	0.20		2180	228	295	<0.5	273
MC 1010	0.39		1390	204	390	0.7	168



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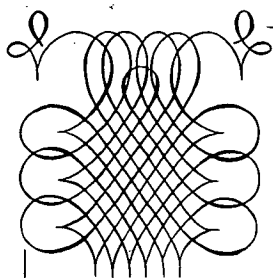
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ASSAY CODE: AC 15496

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
MC 1011	0.06		960	86	703	<0.5	109
MC 1012	0.10		890	81	509	0.5	149
MC 1013	0.10	0.11	830	98	553	0.8	143
MC 1014	0.10		890	240	198	<0.5	140
MC 1015	0.62	0.66	2870	119	131	<0.5	131
MC 1016	0.84	0.82	1700	45	91	<0.5	90
MC 1017	0.32		820	33	63	<0.5	79
MC 1018	0.35		900	29	63	<0.5	77
MC 1019	0.30		640	27	132	<0.5	66
MC 1020	0.11	0.09	790	226	160	<0.5	107
MC 1021	0.02		210	64	96	<0.5	61
MC 1022	0.01		150	20	76	<0.5	51
MC 1023	0.01		200	25	107	<0.5	80
MC 1024	0.01		170	39	187	<0.5	41
MC 1025	0.02	0.02	140	48	165	<0.5	59
MC 1026	0.02		200	77	270	0.6	94
MC 1027	0.05		920	254	211	<0.5	105
MC 1028	0.04		1150	106	220	<0.5	80
MC 1029	0.10		1310	99	87	0.7	116
MC 1030	0.27		1.16%	105	113	0.8	172
MC 1031	0.16		8200	120	74	1.2	212
MC 1032	0.09		1240	266	214	0.5	130
MC 1033	0.12		1510	216	189	0.5	179
MC 1034	0.16		3170	116	191	<0.5	200
MC 1035	0.10		2110	47	437	<0.5	70



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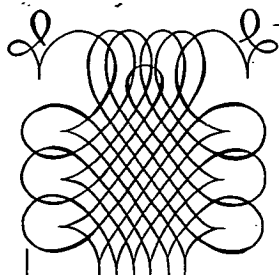
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ASSAY CODE: AC 15496

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
MC 1036	0.08	0.10	3570	64	265	<0.5	101
MC 1037	0.05		1080	273	216	<0.5	120
MC 1038	0.04		920	94	351	<0.5	86
MC 1039	0.01		500	38	172	<0.5	111
MC 1040	0.03		560	52	192	<0.5	64
MC 1041	0.05		560	175	159	<0.5	84
MC 1042	0.04		940	262	188	<0.5	109
MC 1043	0.23	0.23	420	76	152	<0.5	53
MC 1044	0.06	0.05	430	36	163	<0.5	37
MC 1045	0.09		160	45	166	<0.5	29
MC 1046	0.88	0.91	680	44	193	<0.5	65
MC 1047	0.05		620	317	158	<0.5	94
MC 1048	0.02		110	65	134	<0.5	37
MC 1049	0.03		560	50	184	<0.5	75
MC 1050	0.02		380	123	126	<0.5	60
MC 1051	0.04	0.04	560	270	166	<0.5	105
MC 1052	0.04		51	75	95	<0.5	37
MC 1053	0.03		490	141	132	<0.5	117
MC 1054	0.02		150	103	93	<0.5	73
MC 1055	0.02		42	79	92	<0.5	46
MC 1056	0.03		590	210	177	<0.5	110
MC 1057	0.02		58	25	138	<0.5	49
MC 1058	0.02		52	42	112	<0.5	38
MC 1059	0.01		31	36	74	<0.5	55
MC 1060	<0.01		49	63	106	<0.5	62



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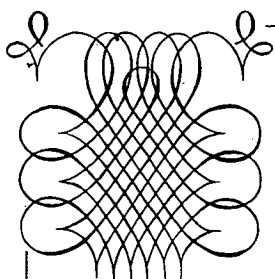
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ASSAY CODE: AC 15496

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
MC 1061	0.02		680	280	184	<0.5	108
MC 1062	0.02		17	48	149	<0.5	58
MC 1063	<0.01		12	62	147	<0.5	66
MC 1064	<0.01	<0.01	24	50	106	<0.5	58
MC 1065	0.01		97	92	171	<0.5	82
MC 1066	0.03		850	284	221	0.5	158
MC 1067	0.03		89	51	769	0.5	106
MC 1068	0.03		520	185	390	0.9	212
MC 1069	0.06	0.04	104	360	510	3.0	282
MC 1070	0.02		120	174	513	1.9	262
MC 1071	0.01	0.02	210	145	367	1.8	204
MC 1072	0.02		860	153	636	2.4	221
MC 1073	0.03		770	350	248	0.7	253
MC 1074	0.03		103	224	190	1.0	288
MC 1075	0.01		610	88	306	0.9	259
MC 1076	0.07		850	56	283	1.0	231
MC 1077	0.06		550	125	211	1.2	144
MC 1078	0.04		610	99	160	0.7	132
MC 1079	0.11		660	80	203	<0.5	203
MC 1080	0.17		1080	100	662	0.9	235
MC 1233	0.01	<0.01	34	206	110	0.5	29
MC 1234	0.01		32	247	105	<0.5	24



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ASSAY CODE: AC 15647

Pinnacle Mining

Distribution

Vince Roberts.

Client Reference: 4408

Date Received:

06/08/1994

Project :

Number of Samples:

120

Cost Code:

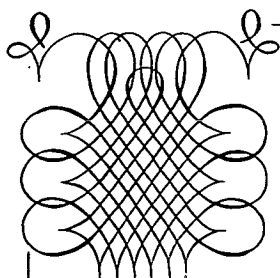
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 1081-1200

Authorisation: Ray Wooldridge

Report Dated: 16/08/1994



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A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

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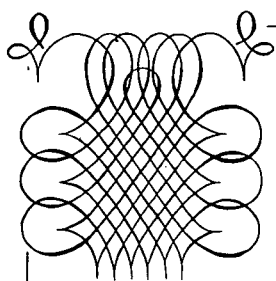
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ASSAY CODE: AC 15647

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1081	0.17		116	59	373	<0.5	570
MC 1082	0.10		176	74	487	<0.5	570
MC 1083	0.09		117	213	355	<0.5	350
MC 1084	0.05		196	109	337	<0.5	960
MC 1085	0.06		255	264	1290	<0.5	2870
MC 1086	0.07	0.09	306	304	1580	<0.5	2850
MC 1087	0.10		80	94	242	<0.5	620
MC 1088	0.12		123	90	342	<0.5	600
MC 1089	0.28	0.30	201	611	612	1.9	4370
MC 1090	0.19	0.21	224	499	527	1.6	3420
MC 1091	0.13		178	488	331	0.6	1230
MC 1092	0.14		251	314	557	0.8	1600
MC 1093	0.21		282	397	587	0.5	1460
MC 1094	0.26		428	632	1120	1.1	2950
MC 1095	0.17		169	152	1060	0.6	1790
MC 1096	0.07		66	89	658	<0.5	770
MC 1097	0.07		65	87	549	<0.5	680
MC 1098	0.12		235	246	752	<0.5	2690
MC 1099	0.08	0.07	173	88	1440	<0.5	1940
MC 1100	0.07		134	128	961	<0.5	1410
MC 1101	0.04		78	63	1250	<0.5	1200
MC 1102	0.03		75	116	2340	<0.5	370
MC 1103	0.03		63	41	1440	<0.5	330
MC 1104	0.04		120	183	88	<0.5	420
MC 1105	0.05		183	94	133	0.7	360



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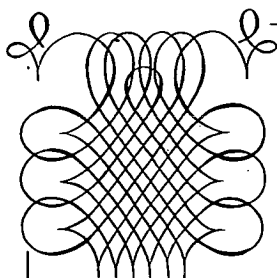
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ASSAY CODE: AC 15647

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1106	0.07		125	69	306	0.7	470
MC 1107	0.13		336	224	1220	1.1	1680
MC 1108	0.09		160	87	977	1.1	1350
MC 1109	0.10		197	196	1510	1.0	1720
MC 1110	0.18		173	376	814	0.9	1020
MC 1111	0.19		186	199	944	0.9	1140
MC 1112	0.04		226	175	397	0.6	1060
MC 1113	0.05		181	141	441	1.0	1140
MC 1114	0.08		211	105	1110	1.5	1990
MC 1115	0.08	0.07	125	275	1030	0.8	1480
MC 1116	0.13		166	127	953	<0.5	670
MC 1117	0.10	0.12	129	116	790	0.5	420
MC 1118	0.04		88	150	1460	<0.5	470
MC 1119	0.06		96	163	866	<0.5	390
MC 1120	0.07		89	109	522	0.5	520
MC 1121	0.11	0.10	96	137	825	<0.5	1080
MC 1122	0.01		79	185	96	0.5	610
MC 1123	<0.01	<0.01	125	108	90	0.9	710
MC 1124	0.01	<0.01	127	87	183	0.5	420
MC 1125	<0.01		194	80	264	0.6	460
MC 1126	<0.01		112	39	593	<0.5	560
MC 1127	0.01	0.03	76	32	614	<0.5	760
MC 1128	0.04		118	64	835	<0.5	610
MC 1129	0.10		155	64	662	<0.5	790
MC 1130	0.04		85	38	147	0.8	610



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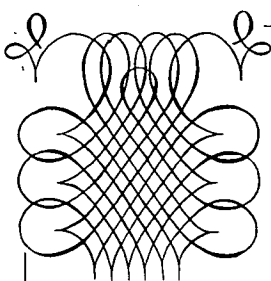
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ASSAY CODE: AC 15647

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1131	0.02		112	69	691	<0.5	1430
MC 1132	0.01		98	78	981	<0.5	730
MC 1133	<0.01		81	49	652	<0.5	540
MC 1134	<0.01		72	22	1590	<0.5	1360
MC 1135	<0.01	0.01	119	11	646	<0.5	720
MC 1136	<0.01		83	28	529	<0.5	510
MC 1137	0.28		54	55	398	<0.5	470
MC 1138	0.15		32	26	275	<0.5	760
MC 1139	0.05		64	34	558	<0.5	1250
MC 1140	0.02		126	90	935	<0.5	1030
MC 1141	0.10		187	66	1370	<0.5	1240
MC 1142	0.19		112	120	774	<0.5	1600
MC 1143	0.11		70	61	812	<0.5	900
MC 1144	0.13	0.15	55	80	579	<0.5	2480
MC 1145	0.09		56	64	678	<0.5	1770
MC 1146	0.06		96	100	713	<0.5	1970
MC 1147	0.21		87	105	447	<0.5	1290
MC 1148	0.02		128	185	287	<0.5	410
MC 1149	<0.01		86	50	191	<0.5	80
MC 1150	<0.01		82	32	140	<0.5	180
MC 1151	<0.01		64	44	157	<0.5	320
MC 1152	<0.01		93	53	153	<0.5	310
MC 1153	0.05		103	287	173	<0.5	700
MC 1154	0.31		59	179	241	<0.5	730
MC 1155	0.04		57	261	134	<0.5	670



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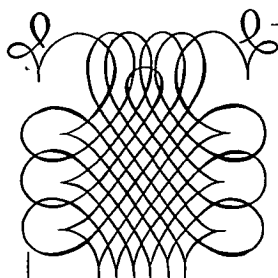
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ASSAY CODE: AC 15647

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1156	0.07		59	132	196	<0.5	680
MC 1157	0.02		59	87	202	<0.5	380
MC 1158	0.39		174	575	367	0.9	1570
MC 1159	0.03		85	48	300	<0.5	440
MC 1160	0.02	0.02	110	34	311	<0.5	640
MC 1161	0.12		88	108	629	0.6	1380
MC 1162	0.14		130	105	161	1.1	760
MC 1163	0.97	0.90	301	2060	845	15.1	4820
MC 1164	0.33		141	2230	692	2.7	1630
MC 1165	0.41		171	505	121	1.2	1450
MC 1166	0.34		217	257	97	1.9	1330
MC 1167	0.37		410	871	609	2.1	1690
MC 1168	0.63	0.56	391	785	578	2.2	1610
MC 1169	0.19		150	438	175	1.4	670
MC 1170	0.25	0.23	249	300	297	2.0	1160
MC 1171	0.16		207	595	3290	1.3	6100
MC 1172	0.16		232	369	1570	2.4	2500
MC 1173	0.25		310	497	874	1.9	343
MC 1174	0.17		318	247	898	1.3	2520
MC 1175	0.46	0.51	296	197	686	1.0	2620
MC 1176	0.11		207	55	690	1.2	1470
MC 1177	0.20	0.20	143	109	613	0.9	1340
MC 1178	0.35		157	312	1130	1.2	2170
MC 1179	0.42	0.41	164	305	860	1.2	1880
MC 1180	0.04		298	172	181	1.3	530



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A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

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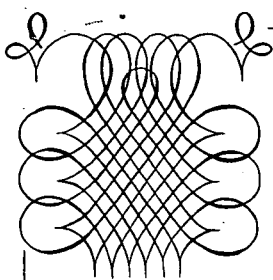
Telephone (089) 76 1262

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ASSAY CODE: AC 15647

Page 5 of 5

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1181	0.02		181	81	218	0.6	150
MC 1182	0.01		170	49	410	<0.5	170
MC 1183	<0.01		73	12	428	<0.5	260
MC 1184	0.01		84	43	448	<0.5	310
MC 1185	0.04		125	51	509	<0.5	510
MC 1186	0.04		106	72	340	<0.5	440
MC 1187	0.20		142	96	393	<0.5	550
MC 1188	0.02		60	34	235	<0.5	330
MC 1189	0.11	0.09	97	33	763	<0.5	250
MC 1190	0.33		146	67	295	<0.5	350
MC 1191	0.26		138	49	186	<0.5	270
MC 1192	0.11		113	60	534	<0.5	380
MC 1193	0.05		95	45	378	<0.5	270
MC 1194	0.12		142	98	569	<0.5	830
MC 1195	0.02		126	60	454	<0.5	630
MC 1196	0.11		276	127	616	<0.5	810
MC 1197	0.17		99	9	377	<0.5	550
MC 1198	0.01		33	48	808	<0.5	240
MC 1199	0.11	0.11	51	19	276	<0.5	250
MC 1200	0.13		132	272	457	<0.5	1790



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ASSAY CODE: AC 15718

Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4409

Date Received:

11/08/1994

Project :

Number of Samples:

170

Cost Code:

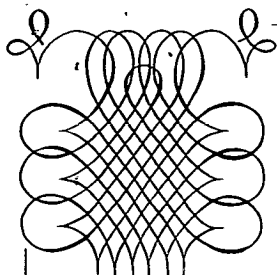
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 1201-1370
(less 1241)

Authorisation: Ray Wooldridge

Report Dated: 26/08/1994



ASSAYCORP PTY LTD

A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

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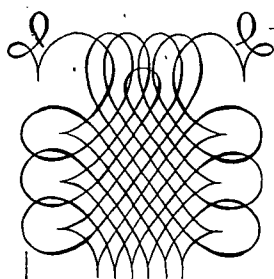
Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 15718

Page 1 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1201	0.01		56	166	1110	<0.5	640
MC 1202	0.48		33	250	1440	0.5	440
MC 1203	0.53		35	451	1720	0.7	520
MC 1204	1.57	1.63	46	1010	1630	1.1	1270
MC 1205	0.75	0.60	86	5.05%	908	7.3	4240
MC 1206	0.74	0.79	78	4100	1010	2.7	9630
MC 1207	0.27		59	825	1140	0.8	1900
MC 1208	0.26		75	644	612	0.5	1430
MC 1209	0.16		67	672	935	0.5	1680
MC 1210	0.09		269	179	4460	0.9	3390
MC 1211	0.12		94	47	1260	0.6	930
MC 1212	0.06	0.03	46	92	1410	<0.5	740
MC 1213	0.06		65	119	1110	0.5	1140
MC 1214	0.02		66	291	1250	<0.5	1410
MC 1215	0.26		75	174	1150	0.6	1910
MC 1216	0.09		74	1370	1380	2.5	1680
MC 1217	0.55	0.61	72	772	452	1.1	2760
MC 1218	0.14	0.14	71	432	1100	0.9	1340
MC 1219	0.09		48	139	728	<0.5	1140
MC 1220	0.26		45	227	1580	<0.5	630
MC 1221	0.42		37	310	2280	<0.5	700
MC 1222	0.40		42	102	1180	<0.5	600
MC 1223	0.20		24	119	1060	<0.5	240
MC 1224	0.05	0.05	21	216	1420	<0.5	160
MC 1225	<0.01		210	645	293	0.6	480



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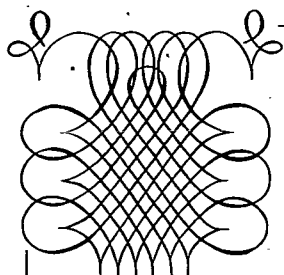
Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 15718

Page 2 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1226	<0.01		118	61	566	<0.5	65
MC 1227	0.03	0.02	131	27	516	1.5	210
MC 1228	<0.01		86	22	236	<0.5	1520
MC 1229	<0.01		88	21	190	<0.5	230
MC 1230	<0.01		75	30	242	<0.5	410
MC 1231	<0.01		83	30	313	<0.5	190
MC 1232	<0.01		106	178	137	<0.5	170
MC 1233	<0.01	<0.01	82	15	415	<0.5	230
MC 1234	<0.01		91	56	499	<0.5	210
MC 1235	<0.01		70	95	731	0.5	140
MC 1236	<0.01		80	72	548	<0.5	380
MC 1237	<0.01		98	80	255	<0.5	570
MC 1238	<0.01		96	133	443	<0.5	180
MC 1239	0.01		129	179	204	0.7	590
MC 1240	<0.01	<0.01	100	298	645	0.7	720
MC 1241	<< Sample destroyed >>						
MC 1242	0.01		76	441	742	0.8	700
MC 1243	<0.01	<0.01	92	239	643	0.5	330
MC 1244	<0.01	0.01	151	173	331	<0.5	270
MC 1245	0.03		115	269	430	<0.5	660
MC 1246	0.08		113	297	200	<0.5	610
MC 1247	0.05		107	101	187	<0.5	440
MC 1248	0.03		84	857	414	0.5	620
MC 1249	0.23		83	730	392	0.9	810
MC 1250	0.03		62	210	258	<0.5	570



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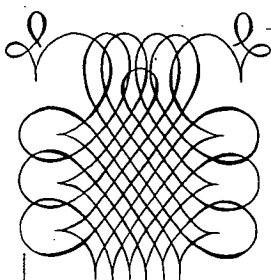
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ASSAY CODE: AC 15718

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1251	0.03		76	127	223	0.5	250
MC 1252	0.27		115	788	332	1.0	1300
MC 1253	0.08		80	215	200	<0.5	490
MC 1254	<0.01		60	41	146	<0.5	48
MC 1255	<0.01		48	61	194	<0.5	240
MC 1256	0.15	0.14	75	98	270	<0.5	590
MC 1257	0.26		125	721	395	1.1	1650
MC 1258	0.03		68	81	416	<0.5	190
MC 1259	0.08		69	225	935	0.5	670
MC 1260	0.04		81	709	1190	0.8	210
MC 1261	0.19		191	1740	1540	2.6	1400
MC 1262	0.35	0.34	248	100	504	3.9	5070
MC 1263	0.34		145	1140	327	2.0	2420
MC 1264	1.01	1.10	134	2140	382	2.4	2190
MC 1265	1.48	1.60	191	2240	133	4.0	2500
MC 1266	0.77	0.91	113	623	140	3.9	1990
MC 1267	0.98	1.09	209	636	310	2.7	2220
MC 1268	0.70		139	440	714	3.6	1380
MC 1269	0.49		144	468	511	2.3	1020
MC 1270	0.35		193	383	1020	2.0	1000
MC 1271	<0.01		39	79	55	<0.5	51
MC 1272	<0.01		96	166	75	<0.5	22
MC 1273	<0.01		121	821	99	<0.5	63
MC 1274	<0.01		56	185	110	<0.5	37
MC 1275	<0.01	<0.01	68	163	115	0.5	37



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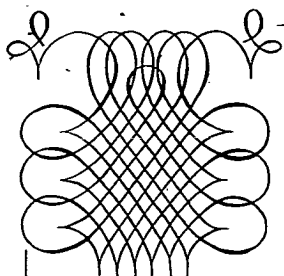
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ASSAY CODE: AC 15718

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1276	<0.01		54	266	62	<0.5	52
MC 1277	<0.01		65	102	107	<0.5	56
MC 1278	<0.01		72	138	139	0.6	28
MC 1279	<0.01		60	88	186	<0.5	30
MC 1280	<0.01		41	113	190	<0.5	110
MC 1281	<0.01		53	103	138	<0.5	45
MC 1282	<0.01		54	749	66	<0.5	130
MC 1283	<0.01		48	281	102	<0.5	47
MC 1284	<0.01		38	96	215	<0.5	45
MC 1285	<0.01		48	150	337	0.6	120
MC 1286	<0.01	<0.01	56	355	69	<0.5	190
MC 1287	<0.01		67	148	312	0.5	120
MC 1288	<0.01		101	194	141	1.4	480
MC 1289	<0.01		134	516	166	1.1	200
MC 1290	0.01		101	168	277	0.8	130
MC 1291	0.01	0.02	98	191	195	0.8	100
MC 1292	<0.01		122	622	136	0.5	450
MC 1293	0.02		118	182	254	0.7	490
MC 1294	0.01		75	92	182	1.0	260
MC 1295	<0.01		167	186	260	0.9	150
MC 1296	0.04	0.02	183	226	391	1.0	490
MC 1297	0.01		130	476	101	<0.5	430
MC 1298	0.03		149	186	267	0.7	480
MC 1299	0.04		279	5500	1190	2.5	3470
MC 1300	0.04		161	587	447	0.8	810



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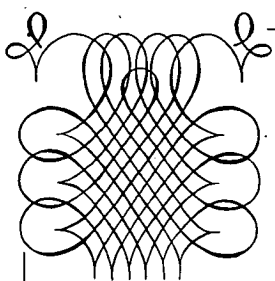
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ASSAY CODE: AC 15718

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1301	0.02		103	239	580	<0.5	310
MC 1302	0.01		87	184	397	0.6	140
MC 1303	<0.01		97	248	144	0.7	210
MC 1304	0.02		98	462	1310	0.5	220
MC 1305	0.02		110	118	1940	<0.5	260
MC 1306	0.02	0.02	87	100	813	<0.5	1350
MC 1307	0.01		61	135	664	<0.5	510
MC 1308	0.01		144	107	1010	<0.5	950
MC 1309	0.02		82	217	701	<0.5	700
MC 1310	0.01		52	251	166	1.3	510
MC 1311	0.05	0.06	98	70	136	0.5	500
MC 1312	0.01		80	19	111	0.5	400
MC 1313	0.03		85	73	195	<0.5	230
MC 1314	0.04		87	57	141	<0.5	290
MC 1315	0.01		45	137	99	<0.5	190
MC 1316	0.01		85	32	130	<0.5	670
MC 1317	0.08		115	24	113	<0.5	1750
MC 1318	0.06		125	25	95	<0.5	1350
MC 1319	0.07	0.06	118	34	96	<0.5	1290
MC 1320	0.02		42	128	82	<0.5	220
MC 1321	0.02		54	23	80	<0.5	140
MC 1322	0.03		54	18	75	<0.5	150
MC 1323	0.02		52	17	71	<0.5	150
MC 1324	0.03		53	203	114	<0.5	400
MC 1325	0.01		94	30	88	<0.5	170



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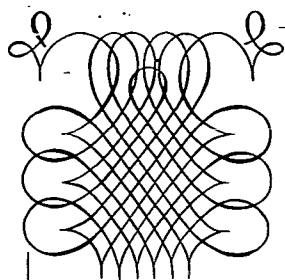
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ASSAY CODE: AC 15718

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1326	0.01		94	24	96	<0.5	360
MC 1327	0.01		68	37	190	<0.5	210
MC 1328	0.01		68	76	252	<0.5	290
MC 1329	0.40		52	268	156	<0.5	640
MC 1330	0.02	0.02	80	112	991	<0.5	1260
MC 1331	0.10		100	1410	1290	0.8	1550
MC 1332	0.12		119	875	615	1.7	2120
MC 1333	0.09	0.07	63	264	173	0.6	660
MC 1334	16.5	16.3	155	413	142	8.4	2000
MC 1335	16.3	17.0	248	641	274	15.2	2200
MC 1336	2.86	2.82	218	801	470	4.5	1.24%
MC 1337	1.83	1.74	259	1932	3500	4.3	3240
MC 1338	0.46		245	706	549	2.5	1810
MC 1339	0.26	0.26	115	1120	1180	1.8	3270
MC 1340	1.62	1.42	208	1440	885	3.6	2600
MC 1341	1.79	1.93	200	1610	892	6.8	1430
MC 1342	1.57	1.74	135	669	387	4.3	890
MC 1343	1.47	1.46	124	885	420	4.8	1020
MC 1344	1.25	1.31	121	616	603	4.6	990
MC 1345	0.12	0.08	142	135	1110	<0.5	3600
MC 1346	0.04		81	72	778	0.7	1750
MC 1347	0.12		194	151	657	0.7	3810
MC 1348	0.35		262	280	1100	1.5	1720
MC 1349	0.24	0.20	187	178	1050	1.1	1270
MC 1350	0.12		134	131	1040	<0.5	1140



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174 Ward Street, Pine Creek, N.T. 0847

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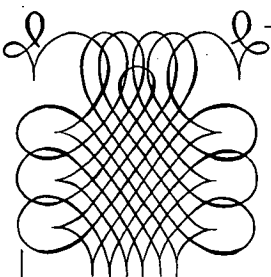
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ASSAY CODE: AC 15718

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1351	0.09		114	151	1240	0.5	1980
MC 1352	0.05		84	180	855	0.5	2000
MC 1353	0.10		25	19	668	<0.5	430
MC 1354	0.04		28	23	2350	<0.5	500
MC 1355	0.04		32	42	3100	0.6	260
MC 1356	0.08	0.05	29	17	737	<0.5	300
MC 1357	0.04		27	38	521	0.7	470
MC 1358	0.02		117	1330	257	<0.5	710
MC 1359	0.04		96	815	376	0.8	930
MC 1360	0.18		125	115	588	0.5	1210
MC 1361	0.12		114	134	330	0.9	720
MC 1362	0.15		119	150	863	0.7	860
MC 1363	0.10		100	475	1180	1.5	550
MC 1364	0.23	0.28	94	1340	791	2.0	680
MC 1365	0.05		104	1840	630	0.6	1040
MC 1366	0.09		69	190	176	0.5	640
MC 1367	0.21		100	55	490	0.5	660
MC 1368	0.07	0.07	61	56	1760	<0.5	1990
MC 1369	0.12		99	175	1130	<0.5	720
MC 1370	0.11		111	306	874	<0.5	740



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174 Ward Street, Pine Creek, N.T. 0847

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ASSAY CODE: AC 15898

Pinnacle Mining

Distribution

V.ROBERTS

Client Reference: 4410

Date Received:

20/08/1994

Project :

Number of Samples:

100

Cost Code:

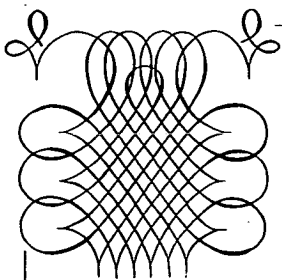
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 1371 - 1470

Authorisation: Ray Wooldridge

Report Dated: 27/08/1994



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A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

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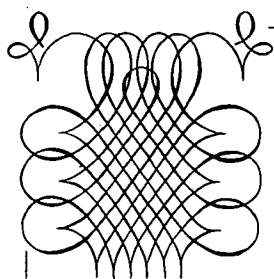
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ASSAY CODE: AC 15898

Page 1 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1371	0.09		111	461	280	0.5	1530
MC 1372	0.18		149	99	575	0.5	1240
MC 1373	0.06		108	20	1800	<0.5	890
MC 1374	0.04		36	29	2200	<0.5	240
MC 1375	0.41	0.44	65	73	557	<0.5	610
MC 1376	0.13		87	191	385	<0.5	1270
MC 1377	0.08		69	95	1700	<0.5	1560
MC 1378	0.04		43	157	2300	<0.5	1150
MC 1379	0.10		58	80	885	0.5	1640
MC 1380	0.02		43	60	594	<0.5	130
MC 1381	0.09		119	446	575	1.0	1880
MC 1382	0.05	0.07	72	79	496	0.5	1180
MC 1383	0.37	0.35	40	35	1700	<0.5	560
MC 1384	0.06		53	83	2400	<0.5	480
MC 1385	0.16		60	136	1700	0.6	1280
MC 1386	0.04		226	2800	652	0.9	1570
MC 1387	1.39	1.41	235	1.84%	481	4.7	2530
MC 1388	0.05		103	2460	561	1.7	690
MC 1389	0.10		85	2800	1800	2.7	1320
MC 1390	0.16		121	1600	1800	1.6	1300
MC 1391	0.29	0.34	146	1310	523	2.2	960
MC 1392	0.06		53	164	194	<0.5	530
MC 1393	0.38	0.42	132	258	203	0.9	1060
MC 1394	0.12		98	156	850	0.7	640
MC 1395	0.16		114	50	671	0.5	620



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A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

P.O. Box 41, Pine Creek, N.T. 0847

Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 15898

Page 2 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1396	0.04		56	220	210	<0.5	550
MC 1397	0.06		68	58	1700	<0.5	1240
MC 1398	0.06		148	84	1900	0.5	950
MC 1399	0.02		121	49	493	<0.5	470
MC 1400	0.05		56	66	453	<0.5	400
MC 1401	0.03		60	187	238	<0.5	780
MC 1402	0.01		52	97	548	<0.5	470
MC 1403	0.04		25	30	315	<0.5	190
MC 1404	0.05		48	308	340	1.1	700
MC 1405	0.10		61	150	343	1.0	2190
MC 1406	0.07		57	83	251	<0.5	730
MC 1407	0.06	0.09	53	138	277	0.6	840
MC 1408	0.06		58	73	1900	<0.5	1020
MC 1409	0.04		40	74	2100	<0.5	210
MC 1410	0.09		36	447	1900	0.7	570
MC 1411	0.18	0.20	80	274	584	<0.5	1340
MC 1412	0.05		45	229	2400	<0.5	650
MC 1413	0.06		63	447	3000	<0.5	670
MC 1414	0.17		65	646	2200	0.6	910
MC 1415	0.03		67	243	386	0.5	740
MC 1416	0.03	0.06	26	21	2000	<0.5	240
MC 1417	0.17		43	43	2300	<0.5	420
MC 1418	0.36		41	43	1700	<0.5	190
MC 1419	<0.01		43	100	99	<0.5	170
MC 1420	0.02		131	23	94	<0.5	560

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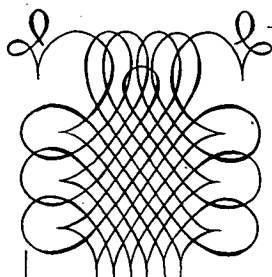
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ASSAY CODE: AC 15898

Page 3 of 4

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1421	<0.01		98	14	117	<0.5	640
MC 1422	0.02		83	30	110	<0.5	610
MC 1423	0.04		91	21	101	<0.5	440
MC 1424	<0.01		67	179	231	<0.5	410
MC 1425	0.02		95	37	386	<0.5	820
MC 1426	0.04		81	312	503	<0.5	930
MC 1427	1.55	1.71	128	76	346	0.7	810
MC 1428	0.11	0.08	106	55	300	<0.5	920
MC 1429	0.37	0.39	110	52	419	<0.5	1220
MC 1430	0.16		123	58	288	<0.5	1110
MC 1431	0.04		73	261	307	0.7	720
MC 1432	0.21		116	38	136	0.6	910
MC 1433	0.07		93	56	250	0.5	800
MC 1434	0.23	0.23	80	273	462	1.0	860
MC 1435	0.03		75	721	256	0.9	960
MC 1436	0.06		90	49	184	<0.5	690
MC 1437	0.11		71	157	354	0.5	850
MC 1438	0.09		91	49	206	<0.5	970
MC 1439	0.08		121	56	177	0.5	1560
MC 1440	0.07		136	906	504	0.7	2860
MC 1441	0.06		113	23	157	<0.5	910
MC 1442	0.02		67	28	85	<0.5	480
MC 1443	0.03	0.02	62	31	98	<0.5	260
MC 1444	0.30		54	22	495	<0.5	820
MC 1445	0.03		71	76	1600	<0.5	920



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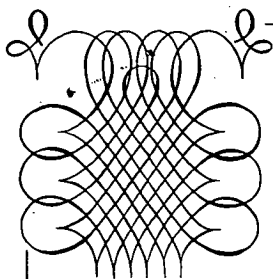
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1446	0.06		82	70	448	<0.5	1280
MC 1447	0.07		104	588	303	0.6	1570
MC 1448	0.02		67	38	291	<0.5	520
MC 1449	1.22	1.26	137	77	1500	0.9	2070
MC 1450	1.46	1.51	130	186	409	2.3	1620
MC 1451	1.06	1.08	125	84	614	0.9	3010
MC 1452	0.14		117	715	336	1.1	1590
MC 1453	0.69		152	223	370	2.3	1340
MC 1454	0.67		217	303	294	2.7	1120
MC 1455	0.29		201	778	472	1.2	1920
MC 1456	0.16		137	802	286	0.9	1710
MC 1457	1.85	1.72	265	2335	560	3.7	1380
MC 1458	0.19		138	737	314	1.0	1460
MC 1459	0.56	0.46	207	997	384	2.8	950
MC 1460	0.51		377	893	425	2.9	960
MC 1461	1.03	1.00	242	668	487	2.1	910
MC 1462	0.66		382	477	432	1.6	1110
MC 1463	0.46		227	414	493	1.1	1050
MC 1464	0.13		142	302	170	<0.5	830
MC 1465	0.16		127	156	451	2.0	1570
MC 1466	0.18		148	148	1130	<0.5	1530
MC 1467	0.17		107	106	640	0.5	840
MC 1468	0.32		176	83	910	<0.5	1380
MC 1469	0.21	0.23	114	106	730	<0.5	730
MC 1470	0.14		105	134	830	<0.5	760



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ASSAY CODE: AC 16024

Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4411

Date Received:

24/08/1994

Project :

Number of Samples:

100

Cost Code:

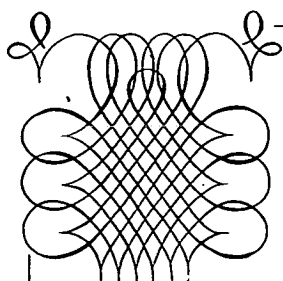
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm

MC 1471 - MC 1569
(+ null entry for "MC 3886")

Authorisation: Ray Wooldridge

Report Dated: 13/09/1994



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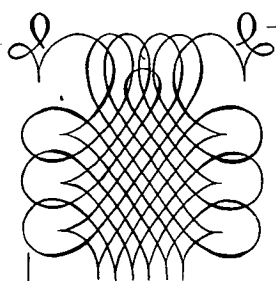
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ASSAY CODE: AC 16024

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)	Ag (ppm)
MC 3886	<< Sample not received >>						
MC 1471	0.03	0.02	610	204	252	80	<0.5
MC 1472	<0.01		100	123	430	193	<0.5
MC 1473	0.04		160	141	147	65	<0.5
MC 1474	<0.01		150	164	280	137	<0.5
MC 1475	0.05	0.04	110	97	164	134	<0.5
MC 1476	<0.01		130	191	206	111	<0.5
MC 1477	0.14	0.13	220	175	168	71	<0.5
MC 1478	<0.01		510	106	481	162	<0.5
MC 1479	0.02		500	139	375	130	<0.5
MC 1480	<0.01		140	96	477	201	<0.5
MC 1481	0.06		140	184	158	70	<0.5
MC 1482	0.02		650	114	660	92	<0.5
MC 1483	<0.01		490	51	550	314	1.3
MC 1484	<0.01		81	68	357	203	0.5
MC 1485	0.05	0.06	510	213	173	73	<0.5
MC 1486	<0.01	<0.01	480	91	453	142	<0.5
MC 1487	<0.01		140	123	455	199	<0.5
MC 1488	0.05	0.06	150	135	356	137	<0.5
MC 1489	<0.01	<0.01	130	140	339	156	<0.5
MC 1490	0.03		500	172	287	102	<0.5
MC 1491	0.07	0.08	610	306	252	77	<0.5
MC 1492	0.02		740	127	219	263	<0.5
MC 1493	0.02	0.02	180	88	300	111	<0.5
MC 1494	0.03		160	167	154	68	<0.5



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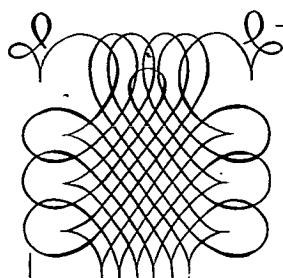
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ASSAY CODE: AC 16024

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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)	Ag (ppm)
MC 1495	0.04		910	100	263	167	<0.5
MC 1496	0.02		120	48	115	98	<0.5
MC 1497	0.06		420	194	183	72	<0.5
MC 1498	0.05		680	32	113	76	<0.5
MC 1499	0.01		530	93	318	99	<0.5
MC 1500	0.03		160	38	95	69	<0.5
MC 1501	0.06		530	173	154	69	<0.5
MC 1502	0.03		530	24	99	68	<0.5
MC 1503	<0.01		170	11	95	86	<0.5
MC 1504	0.02	0.02	190	14	89	85	<0.5
MC 1505	0.02	0.02	570	179	159	74	<0.5
MC 1506	<0.01	<0.01	160	19	89	87	<0.5
MC 1507	0.02		130	19	87	97	<0.5
MC 1508	<0.01		110	20	91	94	<0.5
MC 1509	<0.01		120	17	118	87	<0.5
MC 1510	0.04		530	125	96	73	<0.5
MC 1511	<0.01		100	17	69	98	<0.5
MC 1512	0.03		130	27	81	82	<0.5
MC 1513	0.02		850	199	129	98	<0.5
MC 1514	<0.01		68	35	76	83	<0.5
MC 1515	<0.01	<0.01	590	147	105	75	<0.5
MC 1516	<0.01		61	18	68	59	<0.5
MC 1517	<0.01		520	124	90	72	<0.5
MC 1518	<0.01		81	78	81	50	<0.5
MC 1519	0.01		640	159	96	71	<0.5



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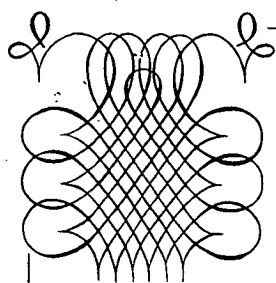
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ASSAY CODE: AC 16024

Page 3 of 4

Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)	Ag (ppm)
MC 1520	<0.01		120	211	142	72	<0.5
MC 1521	<0.01		610	164	133	91	<0.5
MC 1522	<0.01		84	67	98	74	<0.5
MC 1523	<0.01		460	281	274	108	<0.5
MC 1524	<0.01		820	93	392	116	<0.5
MC 1525	<0.01		700	164	352	123	<0.5
MC 1526	0.02		910	394	208	95	<0.5
MC 1527	<0.01	<0.01	1020	51	424	84	<0.5
MC 1528	0.04		1150	165	687	71	<0.5
MC 1529	0.15	0.15	790	175	314	153	1.0
MC 1530	0.07		830	352	130	108	<0.5
MC 1531	0.15	0.17	1620	253	285	203	3.0
MC 1532	0.14	0.14	1140	274	421	175	0.9
MC 1533	0.24	0.17	1400	315	1088	139	<0.5
MC 1534	0.07	0.06	960	372	209	148	<0.5
MC 1535	0.22	0.22	1350	74	382	102	<0.5
MC 1536	0.06		1370	125	1439	147	<0.5
MC 1537	0.18		1320	214	609	198	1.3
MC 1538	0.05		530	96	59	205	<0.5
MC 1539	0.06		160	45	67	183	<0.5
MC 1540	<0.01		73	13	67	70	<0.5
MC 1541	<0.01		44	7	78	59	<0.5
MC 1542	0.03	0.03	62	16	82	53	<0.5
MC 1543	0.06		150	82	72	157	<0.5
MC 1544	<0.01		23	16	63	51	<0.5



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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)	Ag (ppm)
MC 1545	<0.01		43	5	56	42	<0.5
MC 1546	<0.01		35	8	80	56	<0.5
MC 1547	0.07		150	77	46	97	<0.5
MC 1548	0.06		33	20	40	60	<0.5
MC 1549	0.05		24	16	97	75	<0.5
MC 1550	0.05	0.05	81	6	86	112	<0.5
MC 1551	0.06		150	9	64	159	<0.5
MC 1552	0.13	0.12	430	74	35	177	<0.5
MC 1553	0.14	0.14	600	14	66	213	<0.5
MC 1554	0.02		72	9	81	116	<0.5
MC 1555	<0.01		76	13	65	55	<0.5
MC 1556	0.08		101	12	61	94	<0.5
MC 1557	0.05	0.05	180	22	73	124	<0.5
MC 1558	0.14	0.12	780	60	33	163	<0.5
MC 1559	0.03		450	18	51	135	<0.5
MC 1560	0.03		110	36	88	136	<0.5
MC 1561	<0.01		200	23	152	158	<0.5
MC 1562	<0.01		670	21	125	127	<0.5
MC 1563	<0.01	<0.01	440	1869	101	118	0.6
MC 1564	<0.01		150	1353	85	75	0.5
MC 1565	<0.01		420	827	103	68	1.6
MC 1566	0.02		90	1053	22	64	0.9
MC 1567	0.08		110	294	24	121	4.0
MC 1568	0.20		140	230	34	143	4.1
MC 1569	<0.01		880	149	1725	87	0.6

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ASSAY CODE: AC 16348

Pinnacle Mining

Distribution

ADRIAN VANDERPLANK

VINCE ROBERTS

Client Reference: 4412

Date Received: 05/09/1994

Project :

Number of Samples: 267

Cost Code:

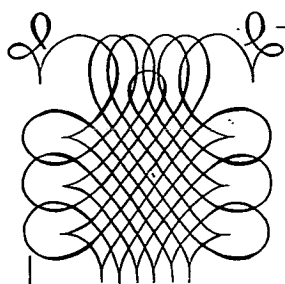
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 1570 - MC 1836

Authorisation: Ray Wooldridge

Report Dated: 18/09/1994



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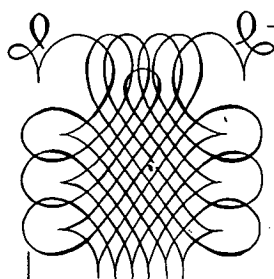
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ASSAY CODE: AC 16348

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1570	0.05		60	113	35	<0.5	170
MC 1571	<0.01		72	115	51	<0.5	140
MC 1572	0.23		163	107	23	3.0	150
MC 1573	0.22		136	103	38	1.4	92
MC 1574	0.13		90	255	30	10.3	96
MC 1575	0.24		85	87	34	1.3	140
MC 1576	0.17	0.21	72	95	66	1.4	510
MC 1577	0.02		96	84	30	<0.5	40
MC 1578	0.05		156	105	89	<0.5	25
MC 1579	0.07		310	52	124	1.5	35
MC 1580	0.12		62	65	38	<0.5	105
MC 1581	0.17		158	135	58	<0.5	100
MC 1582	0.59		333	182	210	<0.5	120
MC 1583	0.07		323	32	131	<0.5	27
MC 1584	0.52	0.57	130	139	59	<0.5	106
MC 1585	0.36	0.39	220	115	75	<0.5	85
MC 1586	0.07		125	32	79	<0.5	22
MC 1587	0.08		219	13	308	<0.5	31
MC 1588	0.24		95	48	61	<0.5	35
MC 1589	0.12		79	46	35	<0.5	46
MC 1590	0.10		193	34	106	0.5	31
MC 1591	0.10		158	11	95	<0.5	140
MC 1592	0.08	0.07	136	13	66	<0.5	130
MC 1593	0.34		151	95	60	<0.5	140
MC 1594	0.18		143	41	58	<0.5	65



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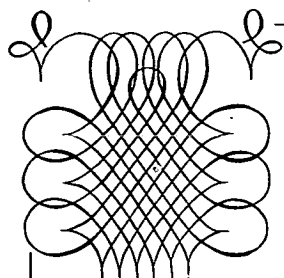
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ASSAY CODE: AC 16348

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1595	0.01		87	14	74	<0.5	75
MC 1596	0.04		86	12	77	<0.5	86
MC 1597	0.05		92	12	98	<0.5	63
MC 1598	0.05		131	8	93	<0.5	82
MC 1599	0.14		115	84	51	<0.5	440
MC 1600	0.09		117	33	69	<0.5	89
MC 1601	0.25		134	4	90	<0.5	140
MC 1602	0.03		105	7	136	<0.5	32
MC 1603	0.05		85	4	96	<0.5	60
MC 1604	0.14		112	74	55	<0.5	740
MC 1605	0.07		95	11	93	<0.5	65
MC 1606	0.03		111	6	118	<0.5	49
MC 1607	0.04	0.02	99	3	96	<0.5	79
MC 1608	0.03		136	4	56	<0.5	310
MC 1609	0.09		107	67	54	<0.5	600
MC 1610	0.01		107	6	92	<0.5	68
MC 1611	0.07		182	10	91	<0.5	55
MC 1612	0.06		113	18	74	<0.5	110
MC 1613	0.12		119	146	120	<0.5	390
MC 1614	1.37	1.52	164	126	209	<0.5	330
MC 1615	0.76	0.73	131	18	122	<0.5	160
MC 1616	0.14		104	23	157	<0.5	78
MC 1617	0.19	0.19	136	381	458	1.1	390
MC 1618	0.13		69	20	67	<0.5	98
MC 1619	0.14		114	89	122	<0.5	440



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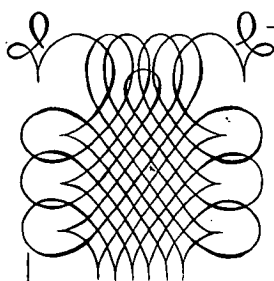
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1620	0.11		155	35	315	<0.5	150
MC 1621	0.16	0.14	122	317	494	<0.5	260
MC 1622	0.15		105	9	106	<0.5	170
MC 1623	0.28		73	5	142	<0.5	140
MC 1624	0.07	0.06	49	15	94	<0.5	180
MC 1625	0.24		125	217	190	0.7	500
MC 1626	0.06		83	25	119	<0.5	100
MC 1627	0.25		110	37	170	<0.5	150
MC 1628	0.08		111	16	109	<0.5	120
MC 1629	0.05		89	5	91	<0.5	110
MC 1630	0.04		91	14	90	<0.5	61
MC 1631	0.14		162	590	474	<0.5	140
MC 1632	0.04		119	497	910	<0.5	98
MC 1633	0.04		120	214	368	<0.5	92
MC 1634	0.04		79	171	175	<0.5	83
MC 1635	0.06		89	152	247	<0.5	120
MC 1636	0.07	0.07	91	93	156	<0.5	120
MC 1637	0.26		134	351	225	<0.5	440
MC 1638	0.12		55	275	650	<0.5	100
MC 1639	0.06		38	18	79	<0.5	110
MC 1640	0.12		47	35	91	<0.5	380
MC 1641	0.20	0.20	50	29	88	<0.5	200
MC 1642	0.08		52	560	850	1.2	120
MC 1643	0.05		71	170	326	<0.5	150
MC 1644	0.11		143	750	880	0.5	220



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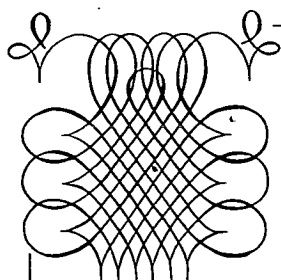
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1645	0.10		156	148	700	<0.5	360
MC 1646	0.10		89	15	125	<0.5	180
MC 1647	0.09		106	7	110	<0.5	110
MC 1648	0.08		61	36	108	<0.5	95
MC 1649	0.06		43	67	242	<0.5	71
MC 1650	0.10		111	275	135	<0.5	190
MC 1651	0.10	0.10	74	183	950	<0.5	150
MC 1652	0.03		29	95	1550	<0.5	86
MC 1653	0.04		31	168	3210	3.2	150
MC 1654	0.05		159	2300	4040	6.2	140
MC 1655	0.73	0.67	329	4540	2770	32.6	1080
MC 1656	0.25		130	2010	1620	14.9	690
MC 1657	0.16		122	1180	303	1.5	570
MC 1658	0.07		112	730	810	0.5	280
MC 1659	0.02		50	53	800	<0.5	74
MC 1660	0.03		53	23	630	<0.5	69
MC 1661	0.01		65	72	433	<0.5	89
MC 1662	0.09	0.13	97	83	255	<0.5	150
MC 1663	0.30	0.30	78	203	398	<0.5	360
MC 1664	0.12		123	299	424	<0.5	480
MC 1665	0.04		45	100	445	<0.5	75
MC 1666	<0.01		34	30	283	<0.5	40
MC 1667	<0.01		29	129	770	<0.5	63
MC 1668	<0.01		33	20	630	<0.5	110
MC 1669	0.01		33	30	173	<0.5	38



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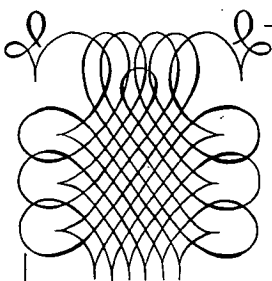
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1670	0.11	0.09	103	366	243	<0.5	360
MC 1671	0.03		47	76	285	<0.5	54
MC 1672	<0.01		48	95	620	<0.5	55
MC 1673	<0.01		66	81	288	<0.5	80
MC 1674	<0.01		61	84	236	<0.5	51
MC 1675	0.32	0.33	85	69	165	<0.5	220
MC 1676	0.08		95	151	229	<0.5	390
MC 1677	0.09	0.11	66	23	359	<0.5	120
MC 1678	<0.01		76	29	630	<0.5	83
MC 1679	<0.01		142	65	482	1.1	230
MC 1680	<0.01		119	13	230	<0.5	84
MC 1681	0.06	0.04	84	251	146	<0.5	240
MC 1682	0.04		45	21	740	<0.5	120
MC 1683	0.16		107	13	168	<0.5	520
MC 1684	0.01		31	8	414	<0.5	82
MC 1685	0.05		38	11	371	<0.5	77
MC 1686	<0.01		25	7	155	<0.5	62
MC 1687	0.06		88	429	342	<0.5	370
MC 1688	0.03		47	101	239	<0.5	46
MC 1689	0.02		35	22	174	<0.5	42
MC 1690	<0.01	0.01	27	12	830	1.0	64
MC 1691	0.05		46	119	1050	3.2	150
MC 1692	0.12		187	295	720	1.2	420
MC 1693	0.15		89	503	970	0.6	310
MC 1694	0.02		80	211	970	<0.5	170



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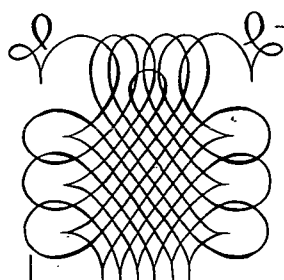
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1695	0.02	0.02	50	378	1220	<0.5	390
MC 1696	0.02		87	127	850	1.2	350
MC 1697	<0.01		30	184	710	2.4	320
MC 1698	<0.01	<0.01	49	81	378	<0.5	340
MC 1699	0.13	0.08	205	403	800	0.7	480
MC 1700	0.07		82	328	890	<0.5	410
MC 1701	0.05	0.05	55	720	1390	0.8	290
MC 1702	0.07		53	137	920	<0.5	430
MC 1703	0.07		107	59	478	<0.5	380
MC 1704	0.03		85	104	272	<0.5	130
MC 1705	0.03		64	89	218	<0.5	120
MC 1706	0.08	0.11	197	387	720	0.7	410
MC 1707	0.74	0.73	79	23	2010	<0.5	1080
MC 1708	0.39		113	112	950	<0.5	530
MC 1709	0.91	0.82	77	22	920	1.2	1090
MC 1710	1.02	1.00	108	88	1600	7.2	780
MC 1711	0.48		94	1080	1400	11.3	2320
MC 1712	0.22		88	830	1000	5.8	1180
MC 1713	0.12	0.12	112	414	410	1.1	600
MC 1714	0.03		54	31	497	<0.5	140
MC 1715	0.03		48	16	153	<0.5	220
MC 1716	0.04		47	16	81	<0.5	180
MC 1717	0.12		97	312	375	<0.5	840
MC 1718	0.07	0.07	61	36	670	<0.5	370
MC 1719	0.58	0.57	101	24	273	<0.5	680



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1720	0.25		80	16	104	<0.5	490
MC 1721	0.10		58	21	720	<0.5	270
MC 1722	0.27		100	299	227	<0.5	550
MC 1723	0.44		108	212	423	0.5	420
MC 1724	0.25		74	28	201	<0.5	250
MC 1725	0.03		81	18	730	<0.5	270
MC 1726	0.02	0.03	44	30	437	<0.5	89
MC 1727	0.15		86	221	212	<0.5	440
MC 1728	0.06		83	64	142	<0.5	370
MC 1729	0.18		86	18	191	<0.5	290
MC 1730	0.88	0.77	104	32	199	<0.5	480
MC 1731	0.17		53	22	118	<0.5	160
MC 1732	0.77		158	315	288	<0.5	780
MC 1733	0.44		80	18	92	<0.5	500
MC 1734	0.07	0.05	74	19	104	<0.5	240
MC 1735	0.45		115	20	95	<0.5	270
MC 1736	0.18		179	379	294	0.8	1120
MC 1737	0.31	0.28	80	30	128	<0.5	610
MC 1738	0.36		68	9	201	<0.5	630
MC 1739	0.31		68	4	246	<0.5	640
MC 1740	0.19		180	1120	480	2.5	440
MC 1741	0.10		83	193	1290	3.6	68
MC 1742	0.03	0.02	46	36	464	1.4	55
MC 1743	0.08		54	187	466	<0.5	77
MC 1744	0.05		61	29	147	<0.5	130

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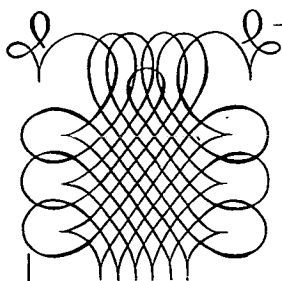
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1745	0.18	0.16	176	1110	477	2.4	620
MC 1746	0.15		63	186	219	0.9	180
MC 1747	0.04		51	12	180	<0.5	100
MC 1748	0.03		51	15	265	<0.5	90
MC 1749	0.02		57	12	110	<0.5	90
MC 1750	0.03		67	26	306	<0.5	71
MC 1751	0.13		153	630	365	2.5	520
MC 1752	0.05	0.04	56	89	317	<0.5	370
MC 1753	0.04		45	4	297	<0.5	350
MC 1754	0.40		97	7	253	<0.5	690
MC 1755	0.18		57	2	158	<0.5	320
MC 1756	0.25		70	65	49	<0.5	200
MC 1757	0.01		66	81	52	<0.5	160
MC 1758	0.08		264	129	473	<0.5	470
MC 1759	0.03		427	37	913	<0.5	8
MC 1760	0.13		107	70	126	<0.5	140
MC 1761	0.10		125	69	245	<0.5	74
MC 1762	0.16		122	24	179	<0.5	120
MC 1763	0.06		97	11	407	<0.5	62
MC 1764	0.65	0.63	130	13	143	<0.5	400
MC 1765	0.76	0.72	148	11	137	<0.5	470
MC 1766	0.50		185	16	94	<0.5	740
MC 1767	0.15		128	98	76	<0.5	640
MC 1768	0.17	0.21	102	38	127	<0.5	150
MC 1769	0.48		179	8	257	<0.5	150



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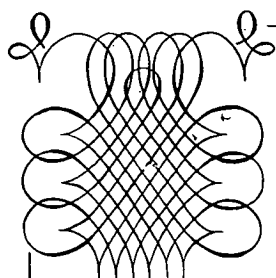
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1770	0.06		144	4	137	<0.5	160
MC 1771	0.10		115	25	266	<0.5	150
MC 1772	0.05	0.05	82	130	368	<0.5	470
MC 1773	0.06		81	5	221	<0.5	270
MC 1774	0.07		133	52	88	<0.5	570
MC 1775	0.08		136	16	91	<0.5	440
MC 1776	0.07		140	48	336	<0.5	64
MC 1777	0.03		65	10	152	<0.5	65
MC 1778	0.17		98	8	60	<0.5	520
MC 1779	0.11	0.10	125	49	85	<0.5	490
MC 1780	0.15		114	11	226	<0.5	90
MC 1781	0.04		137	19	160	<0.5	100
MC 1782	0.12		82	8	96	<0.5	83
MC 1783	0.04		92	12	80	<0.5	90
MC 1784	0.19	0.19	121	131	173	<0.5	630
MC 1785	0.04		78	19	163	<0.5	110
MC 1786	0.02		84	8	103	<0.5	84
MC 1787	0.02		84	3	90	<0.5	107
MC 1788	0.10		86	7	83	<0.5	130
MC 1789	0.07		48	6	69	<0.5	100
MC 1790	0.29	0.25	74	97	38	0.7	550
MC 1791	0.08		56	99	71	<0.5	480
MC 1792	0.09		118	97	21	<0.5	56
MC 1793	0.28		338	101	126	1.5	87
MC 1794	0.05	0.03	205	38	159	<0.5	71



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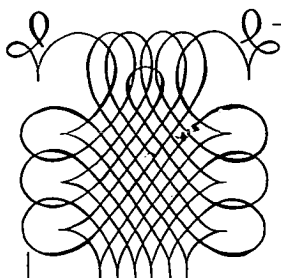
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1795	0.14	0.10	103	35	158	<0.5	350
MC 1796	0.15		251	97	74	<0.5	230
MC 1797	0.04	0.02	245	68	52	<0.5	90
MC 1798	0.02		156	59	341	<0.5	280
MC 1799	0.06		104	19	101	<0.5	81
MC 1800	0.19		95	61	65	<0.5	340
MC 1801	0.06		88	48	84	<0.5	220
MC 1802	0.19		142	31	110	<0.5	170
MC 1803	0.13		126	20	106	<0.5	170
MC 1804	0.10		101	3	68	<0.5	62
MC 1805	0.91	0.80	119	10	81	<0.5	300
MC 1806	0.15	0.22	95	68	71	<0.5	560
MC 1807	0.04	0.05	98	24	76	<0.5	57
MC 1808	<0.01		126	<2	102	<0.5	75
MC 1809	0.03		151	9	102	<0.5	160
MC 1810	0.07		163	10	70	<0.5	330
MC 1811	0.14		121	98	96	<0.5	730
MC 1812	0.07		136	34	74	<0.5	430
MC 1813	<0.01		129	4	111	<0.5	320
MC 1814	0.05	0.04	122	10	55	<0.5	430
MC 1815	0.04		96	<2	78	<0.5	370
MC 1816	0.16		159	129	61	<0.5	520
MC 1817	0.08		129	25	59	<0.5	100
MC 1818	0.13		155	6	92	<0.5	360
MC 1819	0.03		88	5	109	<0.5	280



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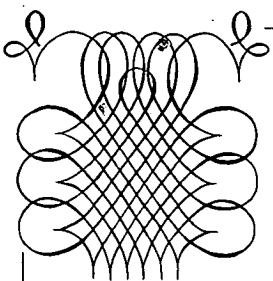
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1820	0.07		72	15	64	<0.5	83
MC 1821	0.05		116	107	46	<0.5	520
MC 1822	0.12		100	42	51	<0.5	77
MC 1823	0.03		152	22	72	<0.5	71
MC 1824	0.16	0.13	145	3	89	<0.5	540
MC 1825	0.06		195	<2	62	<0.5	460
MC 1826	0.09		103	101	55	<0.5	580
MC 1827	0.11	0.10	113	42	35	<0.5	190
MC 1828	0.12		134	14	53	<0.5	110
MC 1829	0.25	0.25	134	<2	86	<0.5	350
MC 1830	0.16		101	6	71	<0.5	490
MC 1831	0.13		159	99	58	<0.5	630
MC 1832	0.14	0.13	167	112	41	<0.5	1020
MC 1833	0.13		159	198	183	<0.5	520
MC 1834	0.05	0.04	157	24	102	<0.5	160
MC 1835	0.05		138	14	107	<0.5	200
MC 1836	0.04		137	28	77	<0.5	200



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Pinnacle Mining

Distribution

V.ROBERTS

A.VANDERPLANK

Client Reference: 4424

Date Received: 26/09/1994

Project :

Number of Samples: 200

Cost Code:

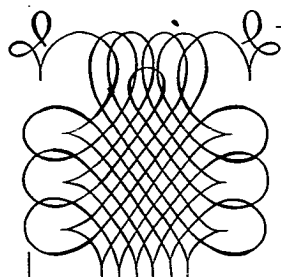
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 1837 - MC 2036

Authorisation: Ray Wooldridge

Report Dated: 09/10/1994



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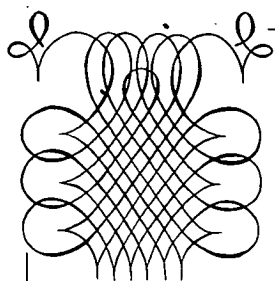
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1837	<0.01		112	265	323	<0.5	140
MC 1838	<0.01		108	160	247	<0.5	35
MC 1839	0.02		79	70	773	<0.5	40
MC 1840	0.03		111	36	1650	0.7	56
MC 1841	<0.01		113	67	1024	0.8	36
MC 1842	<0.01		136	185	416	<0.5	82
MC 1843	<0.01		197	268	548	<0.5	78
MC 1844	<0.01	<0.01	73	58	337	1.0	53
MC 1845	0.01		133	104	234	1.1	30
MC 1846	0.02		100	147	170	1.6	41
MC 1847	0.03	0.02	156	143	293	1.3	48
MC 1848	<0.01		139	88	347	0.7	23
MC 1849	0.01		137	203	93	<0.5	73
MC 1850	0.04		169	115	88	1.1	39
MC 1851	0.01		189	77	120	1.8	27
MC 1852	<0.01		180	68	133	0.9	15
MC 1853	<0.01	<0.01	100	45	272	0.5	25
MC 1854	0.01		122	34	101	<0.5	22
MC 1855	<0.01		158	148	159	<0.5	25
MC 1856	<0.01		227	63	743	0.7	35
MC 1857	<0.01		155	48	603	0.6	44
MC 1858	<0.01		201	53	687	0.9	48
MC 1859	<0.01		190	43	515	<0.5	75
MC 1860	<0.01		230	54	681	<0.5	49
MC 1861	<0.01	<0.01	286	67	722	0.7	48



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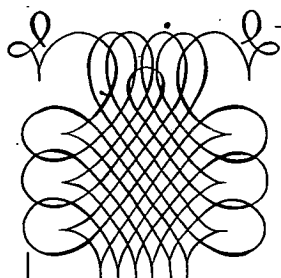
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1862	<0.01		110	387	509	0.5	140
MC 1863	<0.01		44	69	251	<0.5	46
MC 1864	<0.01		176	20	267	<0.5	68
MC 1865	<0.01		163	35	231	0.6	67
MC 1866	<0.01		167	92	264	1.0	27
MC 1867	0.01	0.01	129	106	312	0.9	32
MC 1868	<0.01		201	36	641	0.5	42
MC 1869	0.01		136	137	128	<0.5	110
MC 1870	<0.01		195	71	416	1.4	11
MC 1871	0.01		263	80	207	1.6	21
MC 1872	0.01		314	181	484	1.3	44
MC 1873	0.01		200	115	179	<0.5	89
MC 1874	<0.01		360	63	542	1.3	22
MC 1875	<0.01		206	111	177	0.6	53
MC 1876	0.01		582	91	692	0.8	10
MC 1877	<0.01		1010	64	802	1.4	14
MC 1878	<0.01		656	84	342	2.6	15
MC 1879	<0.01	<0.01	184	93	309	1.4	45
MC 1880	0.03	0.03	430	305	1040	2.4	150
MC 1881	0.03		303	362	2730	2.3	230
MC 1882	0.01		110	270	181	0.9	81
MC 1883	<0.01		76	100	149	1.0	40
MC 1884	<0.01		231	1557	365	4.1	67
MC 1885	0.01		171	2102	470	3.8	120
MC 1886	0.02		111	1467	1206	2.6	180



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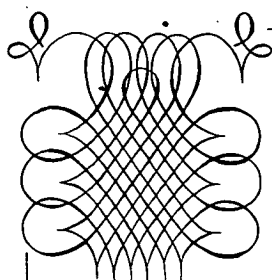
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1887	0.01		75	429	202	2.4	47
MC 1888	0.02		147	581	491	2.0	150
MC 1889	0.02		154	110	1140	2.4	120
MC 1890	0.07		133	7550	2491	8.2	530
MC 1891	0.05		115	289	1157	1.5	110
MC 1892	0.01		106	774	624	3.8	130
MC 1893	0.01		66	981	455	2.5	76
MC 1894	0.04		157	3300	508	1.7	320
MC 1895	0.03		89	663	263	<0.5	180
MC 1896	<0.01	0.01	128	154	431	0.8	84
MC 1897	<0.01		233	44	66	0.6	29
MC 1898	<0.01		152	64	145	1.3	36
MC 1899	0.02		117	438	276	<0.5	100
MC 1900	0.01		99	190	225	0.8	420
MC 1901	<0.01		59	165	357	1.0	44
MC 1902	0.01		167	46	278	0.9	58
MC 1903	0.02		215	193	615	1.1	70
MC 1904	0.02	0.02	111	383	171	<0.5	330
MC 1905	0.01		95	394	183	<0.5	60
MC 1906	0.01		98	185	108	1.4	72
MC 1907	0.03		235	91	155	1.7	220
MC 1908	0.04	0.02	105	88	189	1.7	64
MC 1909	0.01		114	396	269	<0.5	320
MC 1910	0.02		106	581	213	0.7	130
MC 1911	0.02		193	874	106	3.5	65



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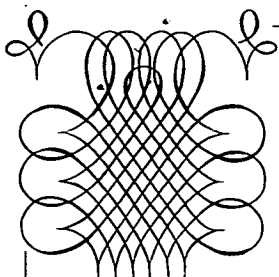
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1912	0.03		130	71	282	1.3	52
MC 1913	0.03		102	644	1148	2.3	43
MC 1914	0.03		130	348	383	0.9	350
MC 1915	0.01	0.02	74	93	106	0.8	54
MC 1916	0.03		197	220	89	13.2	73
MC 1917	0.03		115	90	70	2.5	61
MC 1918	0.02		91	170	446	1.4	24
MC 1919	0.05		109	3220	478	6.1	510
MC 1920	0.06	0.04	232	405	78	1.0	330
MC 1921	0.05		65	279	36	1.3	70
MC 1922	0.06	0.05	123	474	132	2.6	63
MC 1923	0.02		275	105	130	2.1	21
MC 1924	0.01		170	322	749	1.4	130
MC 1925	0.01	0.01	197	391	277	0.7	58
MC 1926	0.01		190	145	168	1.2	18
MC 1927	<0.01		180	70	733	3.0	67
MC 1928	0.06	0.04	103	1586	937	2.3	300
MC 1929	0.03		36	442	315	<0.5	53
MC 1930	<0.01		91	1673	461	<0.5	100
MC 1931	<0.01		70	633	734	0.5	200
MC 1932	<0.01		69	777	1081	4.5	170
MC 1933	<0.01		81	74	177	1.1	43
MC 1934	<0.01	<0.01	65	138	257	0.9	59
MC 1935	<0.01		162	712	708	5.2	540
MC 1936	<0.01		61	663	304	1.7	72



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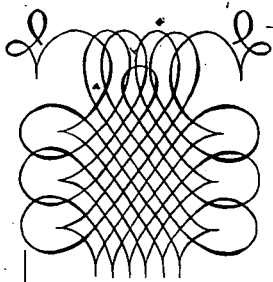
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1937	<0.01		90	877	263	1.4	96
MC 1938	<0.01		106	40	44	0.8	16
MC 1939	<0.01	<0.01	133	37	102	0.5	27
MC 1940	<0.01		128	180	366	<0.5	340
MC 1941	<0.01		85	125	140	<0.5	160
MC 1942	<0.01		121	44	268	<0.5	130
MC 1943	<0.01		123	36	115	0.5	150
MC 1944	<0.01		82	21	182	<0.5	150
MC 1945	<0.01		29	44	31	<0.5	11
MC 1946	0.05	0.05	85	1540	481	1.8	170
MC 1947	0.01		61	354	972	0.6	110
MC 1948	0.01	0.02	57	145	703	0.5	62
MC 1949	<0.01		30	56	35	<0.5	12
MC 1950	0.01		94	81	1132	<0.5	52
MC 1951	0.01		85	26	815	<0.5	160
MC 1952	0.02		130	26	290	<0.5	180
MC 1953	<0.01		100	2284	97	0.7	140
MC 1954	0.01		170	1219	823	0.7	62
MC 1955	0.01		144	49	457	<0.5	87
MC 1956	<0.01		132	330	508	0.6	84
MC 1957	0.01	0.01	86	546	253	0.6	630
MC 1958	<0.01		96	1119	80	<0.5	74
MC 1959	<0.01		168	218	677	1.1	38
MC 1960	0.01		276	37	1957	1.1	41
MC 1961	<0.01		199	22	1407	0.8	42



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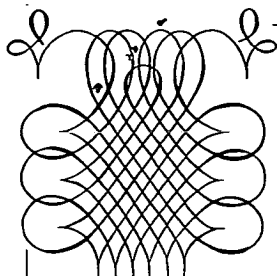
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1962	0.01		211	56	1118	1.1	52
MC 1963	<0.01		118	1720	111	0.6	85
MC 1964	<0.01		198	173	3180	1.1	33
MC 1965	<0.01		162	45	2239	<0.5	36
MC 1966	<0.01		504	14	1283	<0.5	19
MC 1967	0.11	0.07	346	18	778	<0.5	19
MC 1968	0.02		146	355	95	<0.5	49
MC 1969	0.01		108	96	250	<0.5	27
MC 1970	<0.01		139	34	443	0.8	24
MC 1971	<0.01	<0.01	84	92	108	<0.5	110
MC 1972	0.01		59	30	174	<0.5	190
MC 1973	<0.01		58	42	206	<0.5	52
MC 1974	<0.01		83	12	79	<0.5	41
MC 1975	0.01		102	154	122	<0.5	390
MC 1976	0.01		85	28	109	<0.5	45
MC 1977	<0.01		92	10	76	<0.5	28
MC 1978	0.01		91	81	91	<0.5	360
MC 1979	<0.01		66	14	95	<0.5	22
MC 1980	0.01		59	10	68	<0.5	17
MC 1981	0.02		85	67	99	<0.5	210
MC 1982	<0.01	<0.01	60	16	90	<0.5	15
MC 1983	0.03	0.04	95	83	110	0.5	310
MC 1984	0.01		81	25	84	<0.5	34
MC 1985	0.02		96	51	90	<0.5	140
MC 1986	0.01		121	165	198	<0.5	180



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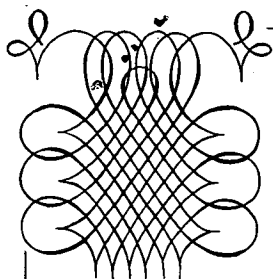
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 1987	<0.01		94	32	313	<0.5	69
MC 1988	0.03		155	218	96	1.6	150
MC 1989	0.02		82	114	108	0.8	190
MC 1990	0.02		196	132	114	1.4	65
MC 1991	0.01		223	265	162	<0.5	170
MC 1992	0.01	<0.01	294	65	152	0.9	56
MC 1993	0.03		296	71	84	<0.5	24
MC 1994	0.01		127	28	346	0.8	93
MC 1995	0.01		98	62	187	0.9	37
MC 1996	<0.01		144	123	304	1.5	56
MC 1997	<0.01		113	100	238	1.9	59
MC 1998	<0.01		124	430	265	<0.5	160
MC 1999	0.01	0.01	167	68	508	1.4	45
MC 2000	<0.01		138	291	536	1.3	104
MC 2001	<0.01		111	1811	527	<0.5	220
MC 2002	0.05	0.06	156	1788	830	1.9	220
MC 2003	0.01		123	880	474	1.3	110
MC 2004	<0.01		149	470	200	1.1	56
MC 2005	<0.01		257	477	489	<0.5	170
MC 2006	0.01		86	159	158	<0.5	49
MC 2007	<0.01		155	370	301	<0.5	74
MC 2008	<0.01		50	172	283	<0.5	51
MC 2009	0.01	<0.01	60	342	306	0.7	75
MC 2010	<0.01		58	153	188	<0.5	25
MC 2011	<0.01		69	116	151	<0.5	46



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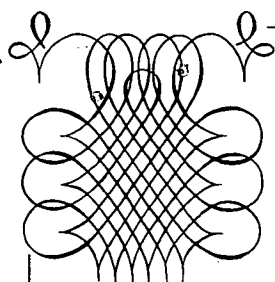
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2012	<0.01		54	61	235	<0.5	28
MC 2013	<0.01		52	54	168	<0.5	45
MC 2014	<0.01		40	125	170	<0.5	38
MC 2015	<0.01		38	82	155	<0.5	33
MC 2016	<0.01		60	126	215	<0.5	30
MC 2017	<0.01		63	127	257	<0.5	50
MC 2018	<0.01		75	117	80	<0.5	170
MC 2019	<0.01		136	86	264	<0.5	55
MC 2020	<0.01		144	173	401	0.8	100
MC 2021	0.01		108	51	175	1.2	36
MC 2022	<0.01		128	194	238	1.4	61
MC 2023	<0.01		134	237	226	1.1	73
MC 2024	0.02	0.03	87	80	154	<0.5	430
MC 2025	0.13	0.14	71	29	315	<0.5	380
MC 2026	0.03	0.03	35	14	608	<0.5	140
MC 2027	0.19	0.17	146	98	276	<0.5	810
MC 2028	0.09	0.09	112	34	187	<0.5	700
MC 2029	0.03	0.04	160	98	153	0.6	160
MC 2030	0.03		303	122	118	0.8	140
MC 2031	0.02		163	115	77	2.1	130
MC 2032	0.02		165	74	93	1.6	90
MC 2033	0.02		305	79	100	1.9	130
MC 2034	0.01		140	149	243	0.7	130
MC 2035	<0.01		130	45	470	1.1	85
MC 2036	<0.01		88	69	821	0.9	55



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Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4425

Date Received: 17/10/1994

Project :

Number of Samples: 262

Cost Code:

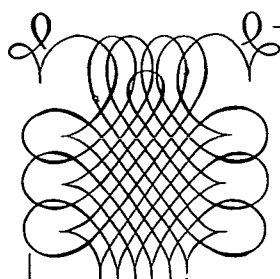
Sample Preparation

Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 2037 - MC 2299

Authorisation: Ray Wooldridge

Report Dated: 29/10/1994



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2037	0.01		111	70	488	1.2	27
MC 2038	0.02		98	370	409	0.6	77
MC 2039	0.07		121	1720	561	0.5	510
MC 2040	0.10	0.09	144	2630	886	0.9	790
MC 2041	0.03		147	1230	760	<0.5	160
MC 2042	0.04		141	2800	1115	0.8	680
MC 2043	0.03		91	2180	1112	0.8	710
MC 2044	0.02		100	462	515	1.3	160
MC 2045	0.02		159	311	692	1.7	140
MC 2046	0.03	0.02	107	178	262	0.9	61
MC 2047	<0.01		145	242	374	0.9	65
MC 2048	0.01		93	333	406	0.5	83
MC 2049	<0.01		137	228	214	<0.5	110
MC 2050	0.01		105	105	105	<0.5	16
MC 2051	0.01		160	87	494	<0.5	50
MC 2052	0.02		102	138	336	<0.5	44
MC 2053	<0.01		66	163	201	<0.5	41
MC 2054	<0.01		62	136	191	<0.5	29
MC 2055	0.01		140	118	113	<0.5	110
MC 2056	0.01	0.01	162	54	164	1.0	33
MC 2057	0.01		178	176	334	1.9	47
MC 2058	0.02		162	209	717	1.7	79
MC 2059	0.01		52	69	132	0.8	38
MC 2060	0.01		78	93	311	<0.5	20
MC 2061	0.01		123	493	545	0.9	38

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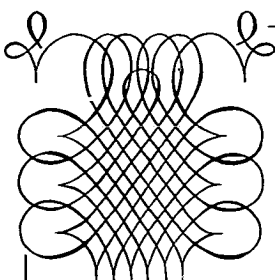
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2062	0.01		266	130	610	<0.5	430
MC 2063	0.02	0.02	198	149	1030	<0.5	120
MC 2064	0.01	0.01	107	331	821	<0.5	130
MC 2065	0.02		108	3100	1950	<0.5	150
MC 2066	0.02		151	2420	1000	<0.5	550
MC 2067	0.02		107	7400	2240	<0.5	800
MC 2068	<0.01		88	1600	564	<0.5	80
MC 2069	0.01		91	315	469	0.6	45
MC 2070	<0.01		121	122	210	<0.5	22
MC 2071	<0.01		138	202	232	<0.5	55
MC 2072	0.01		233	518	490	1.1	77
MC 2073	0.01		174	112	316	0.7	35
MC 2074	<0.01	<0.01	238	113	316	0.6	130
MC 2075	<0.01		84	37	129	<0.5	35
MC 2076	<0.01		49	44	95	<0.5	24
MC 2077	0.01		60	216	168	<0.5	46
MC 2078	0.01		128	649	264	<0.5	110
MC 2079	0.01		50	129	95	<0.5	38
MC 2080	<0.01		62	452	253	<0.5	55
MC 2081	0.02		30	203	167	<0.5	38
MC 2082	0.01		41	169	385	<0.5	30
MC 2083	0.03		65	281	242	<0.5	41
MC 2084	0.01		107	71	144	<0.5	200
MC 2085	0.03		153	66	258	<0.5	89
MC 2086	0.02	0.01	150	120	85	0.9	140



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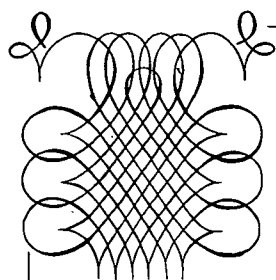
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2087	0.02		186	122	230	<0.5	98
MC 2088	0.01		284	116	172	1.7	58
MC 2089	0.01		97	71	340	<0.5	45
MC 2090	0.01		126	70	159	<0.5	140
MC 2091	0.01		193	46	300	1.6	33
MC 2092	0.01	<0.01	187	213	1270	0.6	66
MC 2093	<0.01		126	150	1150	<0.5	53
MC 2094	0.01		96	323	435	<0.5	34
MC 2095	<0.01		119	1280	986	0.9	48
MC 2096	0.01		135	4500	1740	1.9	190
MC 2097	<0.01		182	677	608	0.5	130
MC 2098	<0.01		63	829	685	0.6	64
MC 2099	0.01		187	4700	3150	1.1	310
MC 2100	0.04	0.04	113	2030	1050	0.9	91
MC 2101	<0.01		102	304	537	0.6	55
MC 2102	0.01		107	287	366	0.6	64
MC 2103	0.01	0.01	147	451	428	<0.5	65
MC 2104	<0.01		112	2020	604	0.5	200
MC 2105	<0.01		101	180	311	0.5	34
MC 2106	<0.01		113	87	247	<0.5	52
MC 2107	<0.01		20	79	141	<0.5	27
MC 2108	<0.01		49	56	111	<0.5	24
MC 2109	<0.01		42	40	91	<0.5	22
MC 2110	0.01	0.01	88	87	130	<0.5	220
MC 2111	<0.01		116	68	129	<0.5	45



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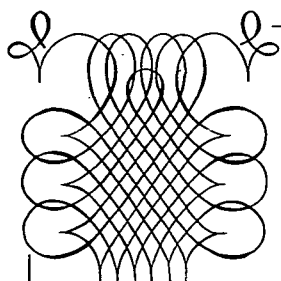
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2112	<0.01		175	86	79	0.9	70
MC 2113	0.03		160	104	114	1.8	150
MC 2114	0.02		119	92	79	<0.5	220
MC 2115	0.01		93	59	49	0.9	67
MC 2116	0.01		127	92	91	0.5	83
MC 2117	0.01		244	50	233	1.0	32
MC 2118	<0.01		89	67	175	0.6	29
MC 2119	0.01		102	95	168	<0.5	13
MC 2120	0.01		96	139	147	1.1	26
MC 2121	0.01		131	78	474	<0.5	190
MC 2122	0.01		106	56	210	<0.5	58
MC 2123	<0.01	<0.01	96	240	290	<0.5	31
MC 2124	0.01		191	2160	900	1.7	76
MC 2125	<0.01		101	241	309	1.3	38
MC 2126	<0.01		67	305	531	0.5	56
MC 2127	<0.01		118	366	293	<0.5	43
MC 2128	<0.01		195	3000	797	1.0	19
MC 2129	<0.01		60	210	205	1.3	30
MC 2130	<0.01		90	51	149	<0.5	36
MC 2131	<0.01		167	86	503	<0.5	92
MC 2132	<0.01		76	64	186	<0.5	29
MC 2133	<0.01		24	68	162	<0.5	26
MC 2134	<0.01		44	62	215	<0.5	29
MC 2135	<0.01	<0.01	106	442	260	<0.5	190
MC 2136	<0.01		46	107	118	<0.5	30



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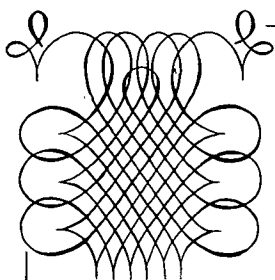
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2137	<0.01		53	100	297	<0.5	34
MC 2138	<0.01		46	106	234	<0.5	24
MC 2139	<0.01	<0.01	45	84	158	<0.5	27
MC 2140	<0.01		61	275	294	<0.5	50
MC 2141	<0.01		81	105	96	<0.5	77
MC 2142	<0.01		58	35	350	<0.5	54
MC 2143	0.02	0.05	55	163	820	<0.5	88
MC 2144	0.02	0.03	53	157	787	<0.5	83
MC 2145	<0.01		69	20	2770	<0.5	160
MC 2146	<0.01		76	108	118	<0.5	150
MC 2147	<0.01	<0.01	125	46	195	0.8	33
MC 2148	<0.01		93	39	1220	<0.5	70
MC 2149	<0.01		264	45	784	<0.5	130
MC 2150	<0.01		170	47	193	0.9	68
MC 2151	<0.01		90	110	90	<0.5	120
MC 2152	<0.01		135	80	126	<0.5	170
MC 2153	<0.01		188	157	73	0.9	65
MC 2154	<0.01		109	133	64	1.9	87
MC 2155	<0.01		112	70	341	1.3	150
MC 2156	<0.01		124	70	439	1.5	75
MC 2157	<0.01	<0.01	132	131	285	0.9	86
MC 2158	<0.01		87	106	83	<0.5	130
MC 2159	<0.01		144	47	519	<0.5	90
MC 2160	<0.01		157	110	640	<0.5	140
MC 2161	<0.01		180	273	562	<0.5	52



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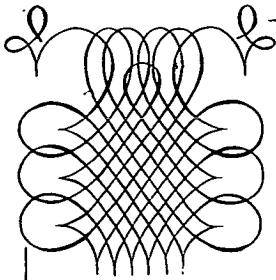
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2162	<0.01		147	566	801	<0.5	53
MC 2163	<0.01		210	1470	1420	1.1	90
MC 2164	0.01		168	1200	1310	1.8	110
MC 2165	<0.01		107	275	459	0.7	50
MC 2166	<0.01		130	314	233	<0.5	160
MC 2167	<0.01		126	1920	1470	<0.5	120
MC 2168	0.02		132	1710	1260	1.7	78
MC 2169	<0.01		56	163	663	0.9	42
MC 2170	0.01		105	85	380	<0.5	60
MC 2171	<0.01		103	803	274	<0.5	130
MC 2172	<0.01		98	173	423	1.2	101
MC 2173	<0.01		152	55	352	1.1	64
MC 2174	<0.01	<0.01	57	37	171	<0.5	22
MC 2175	<0.01		34	27	96	<0.5	17
MC 2176	<0.01		56	98	158	<0.5	32
MC 2177	<0.01		116	172	88	<0.5	240
MC 2178	0.01		130	47	88	0.5	76
MC 2179	<0.01	<0.01	82	37	111	1.0	110
MC 2180	<0.01		96	109	558	<0.5	41
MC 2181	<0.01		130	497	647	1.7	100
MC 2182	0.02	0.02	97	2900	1650	1.0	160
MC 2183	<0.01		109	167	211	<0.5	100
MC 2184	<0.01		104	650	388	<0.5	90
MC 2185	<0.01		150	3500	2040	0.5	120
MC 2186	0.02	0.01	179	5300	3410	1.3	250



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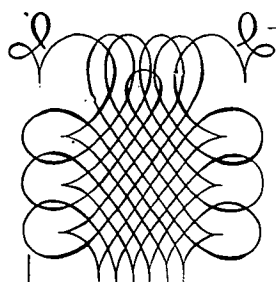
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2187	0.01		141	3300	1610	1.4	140
MC 2188	<0.01		67	1070	750	0.6	80
MC 2189	<0.01		78	852	575	<0.5	71
MC 2190	<0.01	<0.01	72	161	94	<0.5	79
MC 2191	<0.01		72	141	435	0.6	83
MC 2192	<0.01		70	49	551	0.5	44
MC 2193	<0.01		127	62	871	<0.5	77
MC 2194	<0.01		141	227	1130	0.9	56
MC 2195	<0.01		94	135	623	0.8	43
MC 2196	<0.01		77	86	82	<0.5	110
MC 2197	<0.01		70	76	136	<0.5	78
MC 2198	<0.01		54	40	222	<0.5	21
MC 2199	<0.01		54	247	417	0.7	22
MC 2200	<0.01		72	744	623	1.0	58
MC 2201	<0.01		89	101	106	<0.5	150
MC 2202	0.01		85	12	240	<0.5	160
MC 2203	<0.01		63	88	227	<0.5	33
MC 2204	<0.01	<0.01	27	203	422	<0.5	38
MC 2205	0.01		86	42	104	<0.5	85
MC 2206	<0.01		93	78	98	<0.5	130
MC 2207	<0.01		79	48	144	<0.5	34
MC 2208	<0.01		66	70	272	<0.5	16
MC 2209	<0.01		73	16	227	<0.5	54
MC 2210	<0.01		100	27	290	<0.5	38
MC 2211	<0.01		134	60	128	0.7	64



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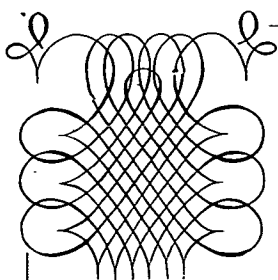
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2212	0.04		103	60	202	<0.5	340
MC 2213	0.02		133	54	288	<0.5	120
MC 2214	0.03		182	78	89	<0.5	100
MC 2215	0.02	0.02	161	86	133	0.6	240
MC 2216	0.02		125	101	130	1.2	120
MC 2217	0.01	0.02	122	87	120	<0.5	290
MC 2218	0.02		116	85	140	1.1	150
MC 2219	0.02		169	96	208	0.6	190
MC 2220	0.01		555	76	194	3.8	86
MC 2221	0.01		145	58	501	0.6	47
MC 2222	0.02		121	80	446	<0.5	29
MC 2223	<0.01		197	157	471	0.5	40
MC 2224	<0.01		505	75	271	0.9	210
MC 2225	<0.01		380	54	73	0.7	100
MC 2226	0.01		206	50	46	1.5	960
MC 2227	0.01		124	110	39	2.0	170
MC 2228	0.21	0.27	305	1260	57	4.9	280
MC 2229	0.02		169	401	64	1.2	120
MC 2230	0.13	0.14	193	195	58	2.1	370
MC 2231	0.03		171	78	78	0.9	110
MC 2232	0.01		577	86	49	0.8	350
MC 2233	0.02		1170	229	89	1.8	210
MC 2234	0.12	0.08	141	1030	32	4.3	190
MC 2235	0.03		76	282	28	1.7	140
MC 2236	0.01		206	101	32	1.4	74



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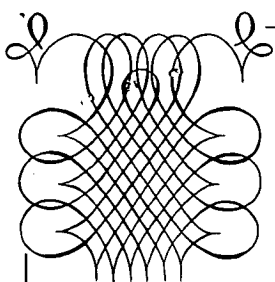
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2237	0.17	0.14	236	97	49	3.2	1260
MC 2238	0.10	0.06	307	102	84	1.9	210
MC 2239	0.04		423	104	103	1.0	140
MC 2240	<0.01		180	640	47	1.1	340
MC 2241	0.16	0.11	207	1530	43	2.0	190
MC 2242	0.03		158	253	57	2.5	170
MC 2243	0.01		137	77	64	1.3	160
MC 2244	0.02		243	93	90	0.8	120
MC 2245	0.12	0.07	256	151	87	3.2	300
MC 2246	0.04	0.03	166	148	105	1.1	60
MC 2247	0.07	0.05	247	6400	114	3.0	1920
MC 2248	0.02	0.03	178	684	98	1.3	180
MC 2249	0.02		132	64	65	0.9	120
MC 2250	0.02		344	408	80	1.0	180
MC 2251	0.06	0.04	193	58	115	1.4	120
MC 2252	0.01		134	70	173	0.5	68
MC 2253	0.01		407	881	369	0.7	1900
MC 2254	0.01		201	164	134	0.5	290
MC 2255	0.16	0.10	207	202	209	3.9	340
MC 2257	0.02		250	57	136	0.8	60
MC 2258	0.04		179	79	199	1.2	91
MC 2259	0.02	0.02	216	737	124	0.8	1130
MC 2260	0.23	0.26	266	147	145	2.6	300
MC 2261	0.04		154	78	96	0.9	65
MC 2262	0.06		144	202	200	1.0	110



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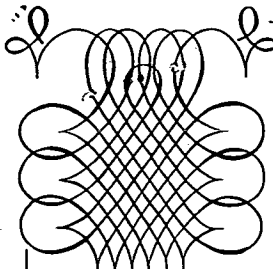
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2263	0.04		147	131	358	1.0	170
MC 2264	0.01		173	90	146	<0.5	390
MC 2265	<0.01		379	73	311	<0.5	310
MC 2266	<0.01		179	72	219	0.5	240
MC 2267	<0.01		156	163	87	0.9	130
MC 2268	0.69	0.61	348	453	88	8.2	3640
MC 2269	0.02		150	93	57	0.9	380
MC 2270	0.02		128	95	103	1.2	280
MC 2271	0.03	0.01	112	89	71	0.8	210
MC 2272	0.07	0.05	240	274	52	5.5	220
MC 2273	0.23	0.23	197	85	80	1.7	220
MC 2274	0.02		150	41	82	<0.5	90
MC 2275	0.01		127	82	81	<0.5	540
MC 2276	0.01	0.01	93	80	76	0.6	200
MC 2277	0.02		175	1560	54	2.3	260
MC 2278	0.01		116	831	35	1.7	370
MC 2279	0.30	0.29	170	154	40	2.0	250
MC 2280	0.09		174	112	35	1.0	120
MC 2281	0.02		140	107	52	0.6	74
MC 2282	0.03	0.04	123	425	84	0.5	530
MC 2283	0.02		163	83	66	<0.5	250
MC 2284	0.01		97	39	45	1.2	230
MC 2285	0.50	0.50	199	96	41	7.0	240
MC 2286	0.10	0.04	192	82	46	1.7	140
MC 2287	0.06		158	94	93	1.4	140



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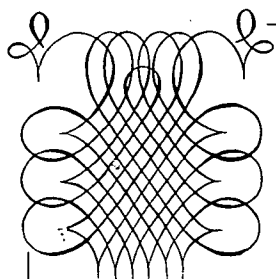
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2288	0.04		143	89	57	1.0	130
MC 2289	0.02		220	400	80	1.1	1490
MC 2290	0.01		224	56	93	2.6	150
MC 2291	0.17	0.11	174	123	83	3.8	310
MC 2292	0.02		82	67	46	1.4	44
MC 2293	0.02		104	84	62	1.5	67
MC 2294	0.01		82	491	109	1.5	54
MC 2295	0.07		91	212	73	1.0	250
MC 2296	0.40	0.41	244	138	176	3.9	220
MC 2297	0.03		136	42	86	2.4	64
MC 2298	0.03		113	71	64	1.1	30
MC 2299	0.08		100	190	105	1.4	75



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Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4426

Date Received:

17/10/1994

Project :

Number of Samples:

210

Cost Code:

Sample Preparation

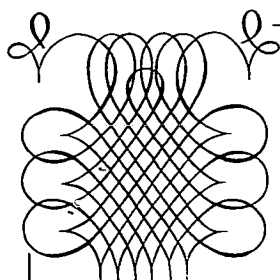
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Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

MC 2300 - MC 2509

Authorisation: Ray Wooldridge

Report Dated: 25/10/1994

Office copy dated 26/10/94



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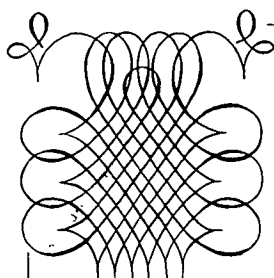
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2300	0.01		115	77	306	0.6	42
MC 2301	<0.01		66	148	474	0.7	38
MC 2302	0.02		93	274	272	1.1	60
MC 2303	<0.01		50	167	135	0.6	80
MC 2304	0.01		105	132	99	1.9	150
MC 2305	0.09	0.09	238	130	75	2.8	170
MC 2306	0.02		41	84	93	<0.5	38
MC 2307	0.02		59	71	169	0.6	33
MC 2308	0.04		105	356	52	1.7	220
MC 2309	0.01	0.02	130	210	32	1.3	63
MC 2310	0.02		130	81	42	1.8	64
MC 2311	0.06	0.07	87	82	71	1.5	220
MC 2312	0.01		65	197	264	0.9	77
MC 2313	0.02		76	94	189	0.5	61
MC 2314	0.02		122	105	31	<0.5	79
MC 2315	0.04		118	61	17	<0.5	43
MC 2316	0.08		168	274	64	2.5	250
MC 2317	0.56	0.56	234	574	129	4.2	560
MC 2318	0.21	0.17	144	189	116	2.2	210
MC 2319	0.11		237	66	99	1.5	53
MC 2320	0.09		165	60	58	1.5	57
MC 2321	0.06		140	59	63	1.1	88
MC 2322	0.16		217	185	76	0.9	450
MC 2323	0.43	0.41	331	462	124	1.0	550
MC 2324	0.03	0.04	130	49	42	0.6	47



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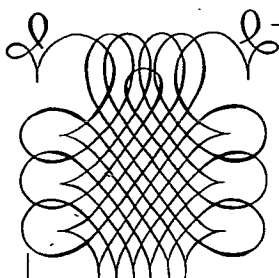
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2325	0.02		92	60	30	1.1	32
MC 2326	0.04		126	64	33	1.0	44
MC 2327	0.04		152	68	38	0.9	58
MC 2328	0.05		153	60	87	1.0	68
MC 2329	0.03		115	121	63	<0.5	150
MC 2330	0.02		179	61	50	0.6	36
MC 2331	0.03		116	50	25	0.9	28
MC 2332	0.02		176	60	40	1.1	44
MC 2333	0.02		154	63	56	1.2	40
MC 2334	0.01		77	42	81	0.7	34
MC 2335	0.02		82	34	67	0.8	41
MC 2336	0.01		57	98	28	<0.5	180
MC 2337	0.02		72	80	25	0.6	28
MC 2338	0.01	0.01	232	81	32	0.8	34
MC 2339	0.02		74	76	49	0.8	29
MC 2340	0.02		72	164	23	0.7	240
MC 2341	<0.01	0.02	64	53	53	0.6	26
MC 2342	0.01		71	60	79	0.6	48
MC 2343	0.02		104	120	23	0.7	28
MC 2344	0.02		94	113	21	0.7	18
MC 2345	0.02		57	63	67	0.8	26
MC 2346	0.03		59	41	138	<0.5	50
MC 2347	0.02		75	173	28	<0.5	130
MC 2348	0.03		50	115	19	1.4	200
MC 2349	0.03		57	113	38	0.5	49



ASSAYCORP PTY LTD

A.C.N. 052 982 911

174 Ward Street, Pine Creek, N.T. 0847

P.O. Box 41, Pine Creek, N.T. 0847

Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 17392

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
MC 2350	0.02		54	42	195	0.5	39
MC 2351	0.03		18	43	156	0.8	60
MC 2352	0.03		21	83	86	0.9	73
MC 2353	0.10	0.10	123	868	75	<0.5	130
MC 2354	0.05		80	1460	44	1.0	43
MC 2355	0.02		53	160	55	0.5	19
MC 2356	0.02	0.01	86	125	92	0.8	43
MC 2357	0.02		61	87	136	0.5	23
MC 2358	0.01		38	71	127	<0.5	15
MC 2359	0.01		50	182	116	0.8	31
MC 2360	0.01		41	162	65	<0.5	74
MC 2361	0.01		24	139	50	<0.5	24
MC 2362	0.02	0.01	31	130	33	<0.5	26
MC 2363	0.02		104	230	351	0.6	49
MC 2364	<0.01		114	152	209	0.5	48
MC 2365	0.01		100	110	180	0.7	50
MC 2366	<0.01		108	103	170	1.1	51
MC 2367	0.01		42	51	71	<0.5	58
MC 2368	0.01		28	47	56	<0.5	31
MC 2369	0.02		28	73	33	<0.5	21
MC 2370	0.01		147	56	63	1.0	33
MC 2371	0.01		33	47	33	<0.5	11
MC 2372	0.02		65	913	1434	0.6	420
MC 2373	0.03		96	2430	2740	0.7	450
MC 2374	0.08	0.08	98	4300	3650	0.9	800