
MT BUNDEY PROJECT (MARY RIVER, N T)

MINERAL CLAIMS MCNs 68 - 91

EXPLORATION REPORT FOR 1993-94

July 1995

VOLUME 5 OF 12

(Appendix 11: RAB Drilling - Primary Assays)

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CR95/674E

MT BUNDEY PROJECT (MARY RIVER, N T)

MINERAL CLAIMS MCNs 68-91

EXPLORATION REPORT FOR 1993-94

VOLUME 5 OF 12

(Appendix 11: RAB Drilling - Primary Assays)

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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DRAWINGS

VOLUME 1

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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

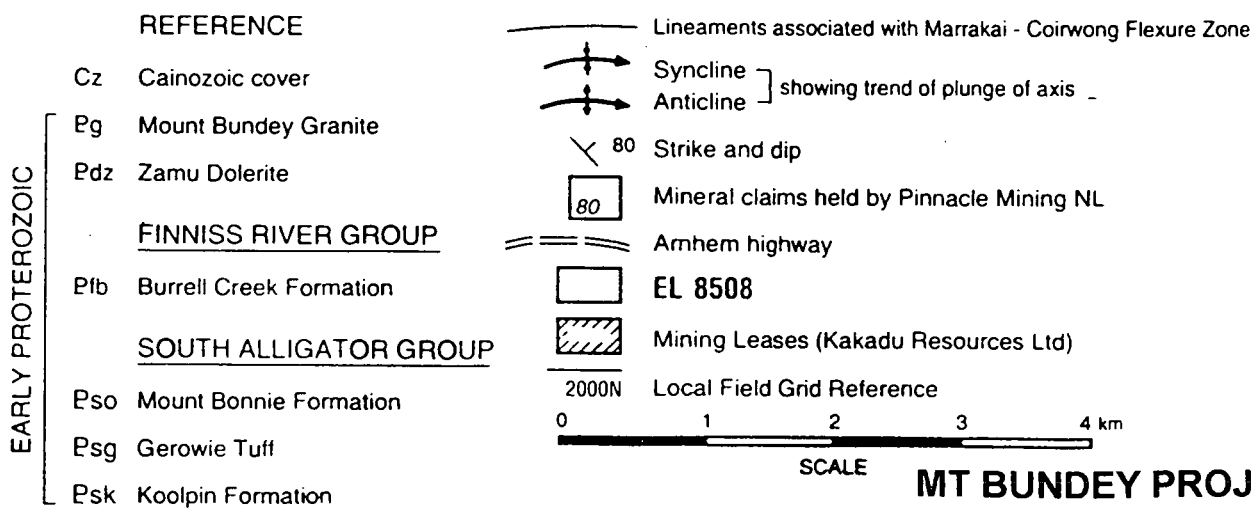
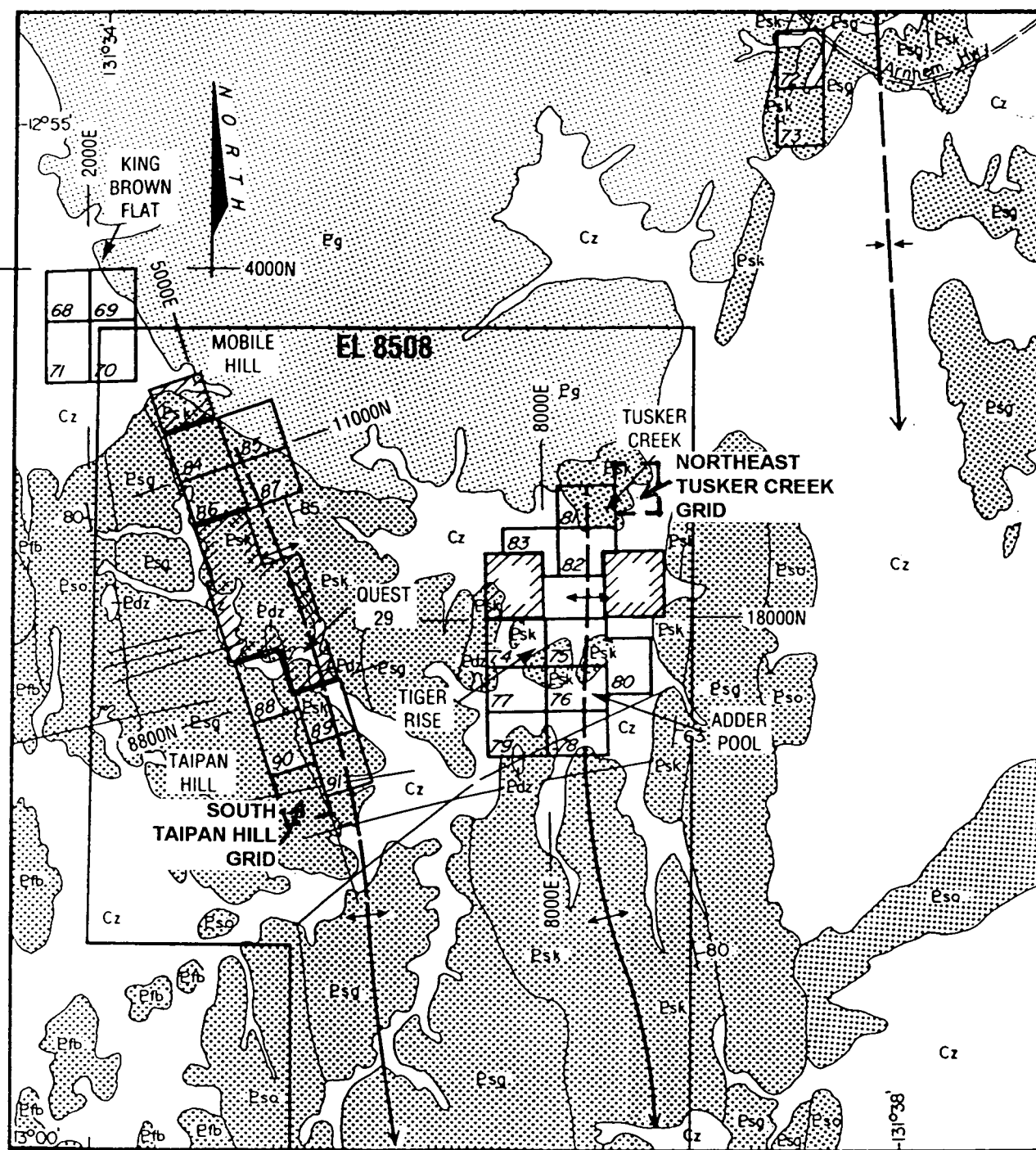
KING BROWN FLAT

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

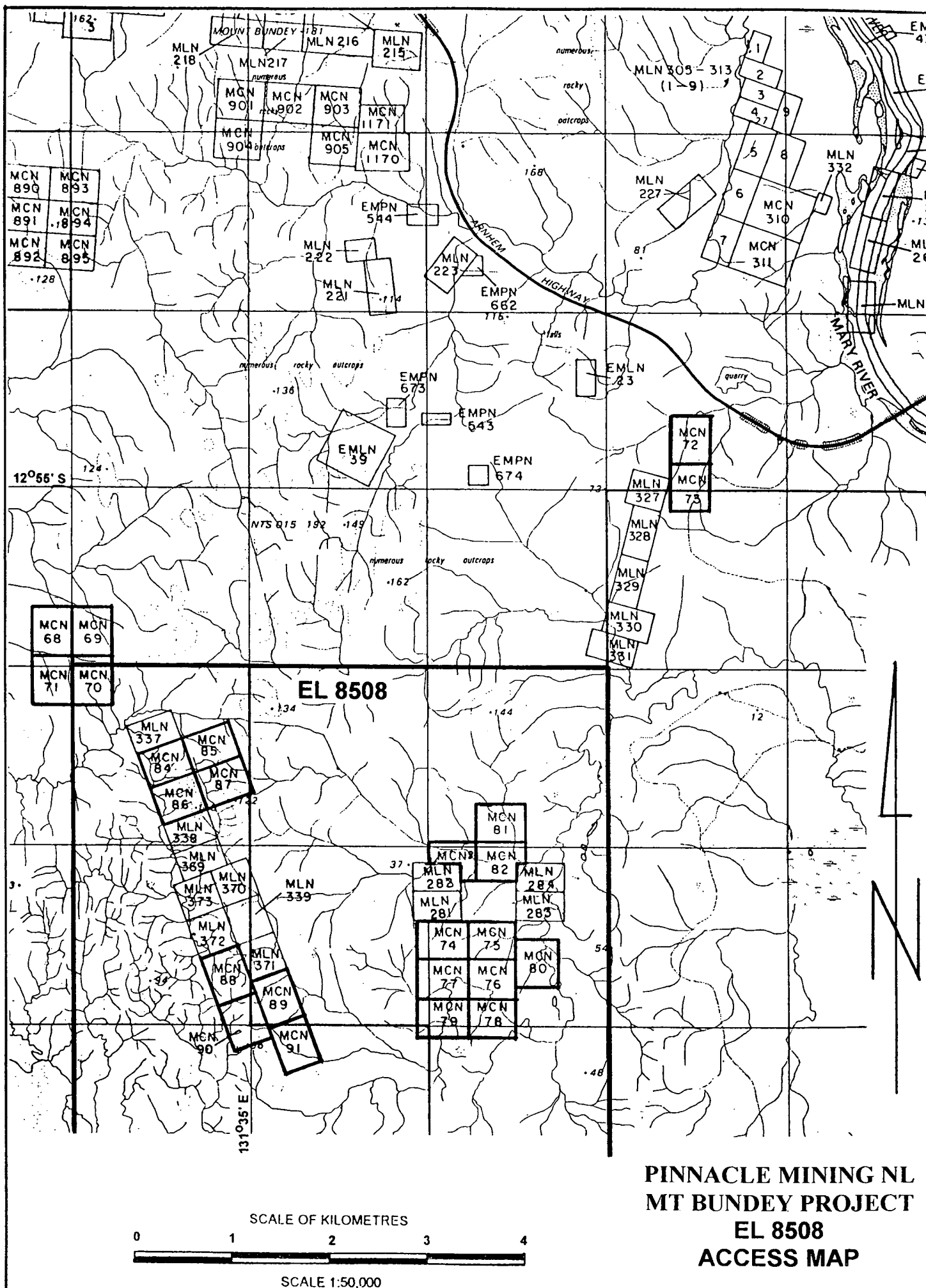
KBF/dhms 97 Drill Hole Location Plan

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



MT BUNDEY PROJECT EL 8508 LOCALITY MAP

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



Part of Dept Mines and Energy Mining Tenure Plan: MT BUNDEBY 8/6 - III (SE Darwin SD 52-4)

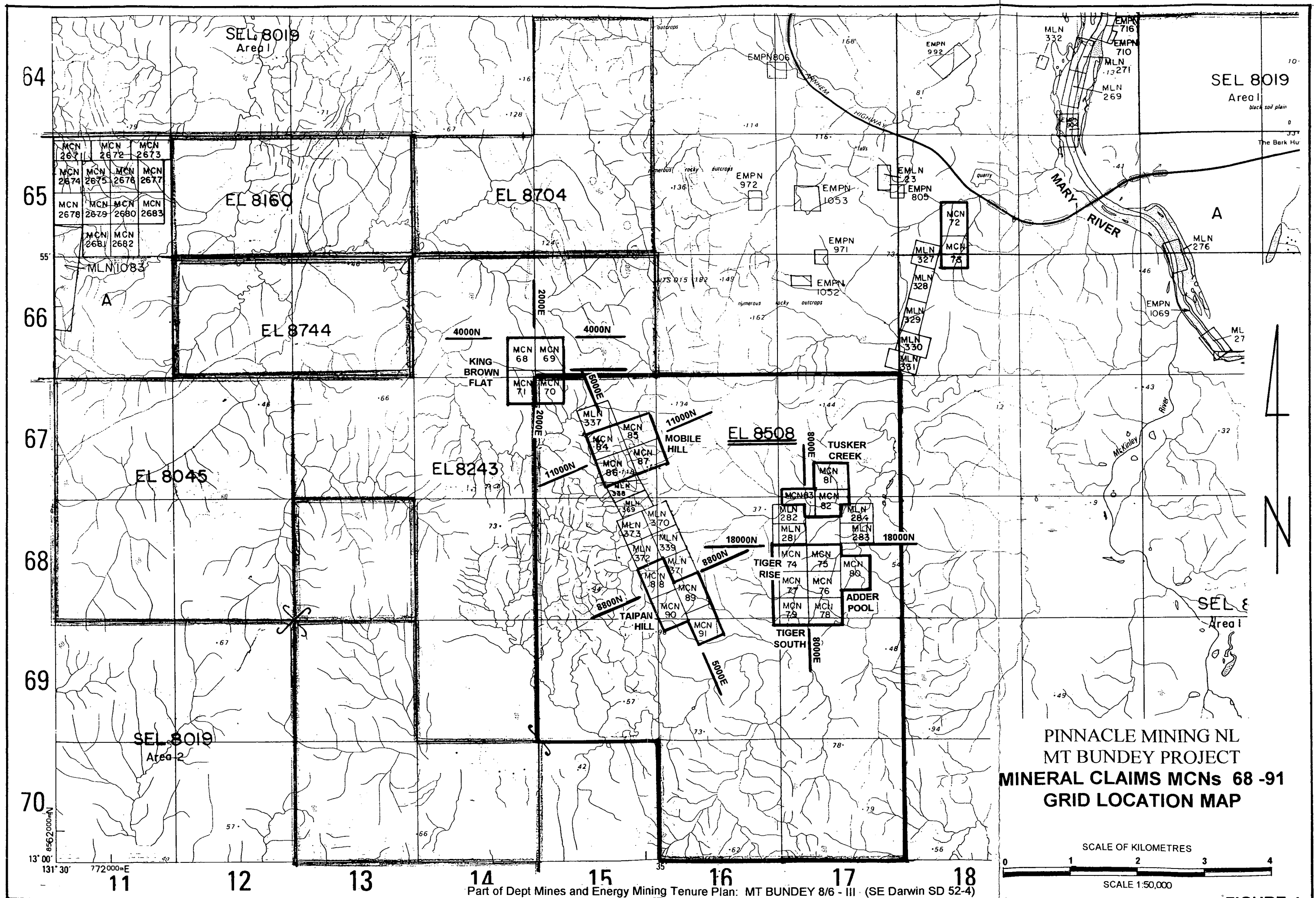


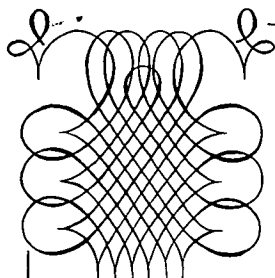
FIGURE 4

APPENDIX 11

1994 RAB DRILLING

ASSAYS SHEETS

(For Primary (one metre) Samples)



Rec'd
29/7/94

ASSAYCORP PTY LTD

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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 15080

Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

11/07/1994

Project :

Number of Samples:

187

Cost Code:

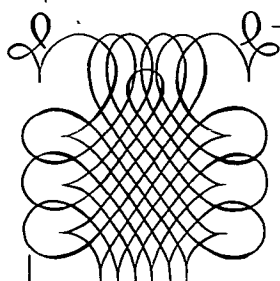
Sample Preparation

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

#75..... 674, 936, 937.

Authorisation: Ray Wooldridge

Report Dated: 20/07/1994



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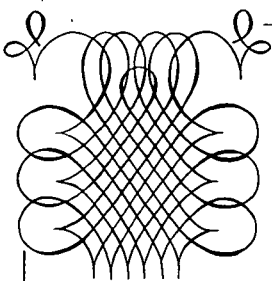
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ASSAY CODE: AC 15080

Page 1 of 8

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
75	0.01		11	190	62	<0.5	28
76	<0.01		26	110	50	<0.5	26
77	<0.01		44	42	46	<0.5	19
78	<0.01		33	63	49	<0.5	19
79	<0.01		23	71	57	<0.5	19
80	<0.01	<0.01	58	38	61	<0.5	30
81	<0.01		29	72	64	<0.5	21
82	<0.01		30	72	61	<0.5	24
83	<0.01		22	54	63	<0.5	18
84	<0.01		9	45	56	<0.5	16
85	<0.01		10	33	61	<0.5	22
86	<0.01		8	58	59	<0.5	21
87	<0.01		10	64	60	<0.5	18
88	<0.01		12	61	49	<0.5	19
89	<0.01	<0.01	21	79	66	<0.5	29
269	<0.01		30	24	353	<0.5	32
270	<0.01		8	6	199	<0.5	17
271	<0.01		13	6	306	<0.5	26
272	<0.01		30	29	455	<0.5	40
273	<0.01		23	10	376	<0.5	27
274	<0.01		34	40	465	<0.5	23
275	<0.01		55	272	740	<0.5	31
276	<0.01		47	403	1030	<0.5	34
311	<0.01		14	83	142	<0.5	28
312	<0.01		41	106	311	<0.5	41



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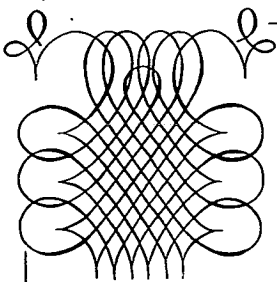
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Page 2 of 8

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
313	<0.01		31	69	282	<0.5	22
314	<0.01		11	50	204	<0.5	11
315	<0.01	<0.01	20	56	352	<0.5	18
316	<0.01		30	78	650	<0.5	22
317	<0.01		24	76	720	<0.5	28
318	<0.01		36	133	730	<0.5	38
319	<0.01		50	337	750	0.6	43
320	<0.01		33	112	775	0.8	31
321	<0.01		37	454	885	1.0	45
322	<0.01	<0.01	25	695	444	1.0	37
323	<0.01		34	825	436	1.2	47
324	<0.01		19	145	780	1.5	34
325	<0.01		39	240	810	1.2	44
326	<0.01		47	436	880	1.3	64
358	<0.01		8	30	212	<0.5	10
359	<0.01		37	97	336	<0.5	16
360	<0.01		33	44	350	<0.5	13
361	<0.01		40	43	176	<0.5	15
362	<0.01		53	142	650	<0.5	30
363	<0.01	<0.01	45	90	750	<0.5	24
364	<0.01		38	111	770	<0.5	22
365	<0.01		28	105	470	<0.5	19
392	<0.01		25	108	339	<0.5	28
393	<0.01		23	63	423	<0.5	22
394	<0.01		22	53	400	<0.5	21



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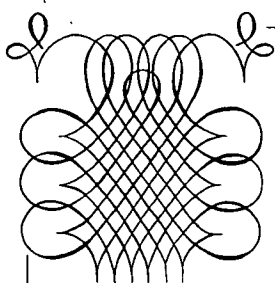
Telephone (089) 76 1262

Facsimile (089) 76 1310

ASSAY CODE: AC 15080

Page 3 of 8

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
395	<0.01		25	290	680	1.0	26
396	<0.01		31	69	380	1.0	18
397	<0.01	<0.01	23	204	650	1.1	22
398	<0.01		18	29	410	1.0	22
399	<0.01		7	51	455	0.7	30
477	<0.01		32	167	690	1.5	25
478	<0.01		31	107	780	0.8	24
479	<0.01		31	81	1200	1.0	40
480	<0.01		36	90	940	0.8	28
481	<0.01		24	73	386	0.7	19
482	<0.01		26	100	461	<0.5	20
483	<0.01		31	222	640	<0.5	21
484	<0.01		32	220	487	<0.5	25
485	<0.01		13	133	440	<0.5	15
486	<0.01		19	67	340	<0.5	12
487	<0.01		26	70	750	<0.5	24
488	<0.01		64	84	750	<0.5	29
489	<0.01		40	83	400	<0.5	24
490	<0.01		24	38	230	<0.5	22
491	<0.01	<0.01	21	71	310	<0.5	23
492	<0.01		30	93	530	1.1	44
493	<0.01		28	60	870	1.3	41
494	<0.01		27	129	840	1.2	50
495	<0.01		46	39	506	0.8	64
496	<0.01		39	14	99	0.5	26



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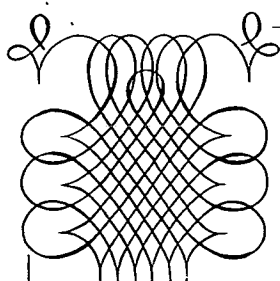
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
497	<0.01		43	5	67	<0.5	31
498	<0.01		47	5	84	<0.5	37
499	<0.01		37	3	64	<0.5	29
500	<0.01		32	8	63	<0.5	22
501	<0.01	<0.01	36	6	84	<0.5	35
502	<0.01		20	7	67	<0.5	23
503	<0.01	<0.01	18	6	62	<0.5	28
504	<0.01		30	7	55	<0.5	28
505	<0.01		63	4	187	1.0	26
506	<0.01		37	12	192	<0.5	26
507	<0.01		21	9	232	<0.5	33
508	<0.01		36	27	469	<0.5	51
509	<0.01		35	32	522	<0.5	25
510	<0.01		38	41	528	2.4	34
511	<0.01		36	28	454	2.8	29
512	<0.01		40	31	500	2.3	35
513	0.02		45	30	434	1.6	40
514	<0.01		31	31	355	1.3	35
515	<0.01		39	48	332	1.1	27
516	<0.01		28	68	424	3.4	58
517	<0.01		37	46	334	2.0	51
518	<0.01		35	34	353	2.2	59
519	<0.01		56	91	486	2.1	104
520	<0.01	<0.01	25	53	365	1.8	58
521	<0.01		20	21	440	4.0	50



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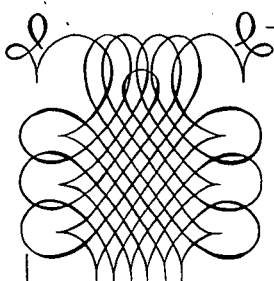
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
522	<0.01		28	41	967	16.0	95
523	<0.01	<0.01	35	64	1100	4.6	96
524	<0.01		39	70	1424	18.4	180
527	<0.01		53	520	445	1.0	25
528	<0.01		16	67	205	0.7	13
529	<0.01		68	32	238	1.8	14
530	<0.01		37	79	442	0.7	19
531	<0.01		53	26	241	1.1	20
532	<0.01		63	18	230	<0.5	20
533	<0.01		46	12	437	1.0	24
534	<0.01		33	9	695	1.3	21
535	<0.01		28	10	440	1.4	22
536	<0.01	<0.01	43	18	451	1.6	20
537	<0.01		58	18	523	1.6	42
538	<0.01		14	16	537	2.1	30
539	<0.01		38	18	710	2.1	40
540	<0.01		48	14	770	2.4	49
541	<0.01		2	14	385	2.0	30
542	<0.01		39	15	790	2.2	44
543	<0.01		23	11	920	2.1	26
544	<0.01		29	8	1030	2.1	34
545	<0.01		3	4	1230	2.8	58
546	<0.01		6	4	1630	2.7	45
547	<0.01		11	10	2150	9.1	104
548	<0.01		<1	7	2230	2.6	95



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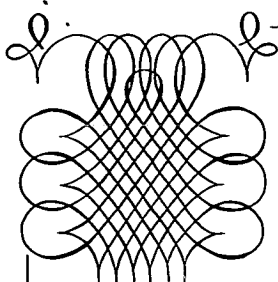
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
549	<0.01		10	27	3500	4.3	210
550	<0.01	<0.01	6	17	1800	4.1	107
551	<0.01		14	15	1860	4.2	180
552	<0.01		5	7	1170	2.5	78
553	<0.01		8	10	780	3.2	56
554	<0.01		9	19	840	3.2	250
555	<0.01		30	12	740	2.8	105
556	<0.01		8	9	517	1.8	90
557	<0.01		15	11	485	1.7	170
558	<0.01		11	16	519	2.3	103
559	<0.01		21	10	307	1.6	75
560	<0.01		160	24	360	2.0	93
561	<0.01		150	313	340	3.3	104
562	<0.01	0.01	308	477	340	23.1	260
563	<0.01		279	292	328	10.6	76
564	<0.01	<0.01	217	180	280	5.2	64
565	<0.01		617	950	800	8.0	170
566	0.01		1720	2630	1160	102.0	410
567	<0.01		709	1050	879	38.0	240
568	<0.01		394	530	690	13.0	180
569	0.01		223	192	414	14.5	100
570	<0.01		188	275	710	7.7	96
571	<0.01		148	221	438	4.9	91
572	<0.01		63	122	160	4.7	46
573	<0.01		93	125	203	3.2	61



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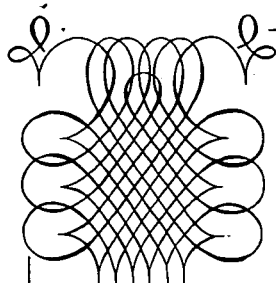
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
574	<0.01		69	102	132	2.8	52
575	<0.01		87	85	135	3.0	51
576	<0.01		77	117	157	2.7	46
577	<0.01		71	77	117	2.1	41
578	<0.01		66	59	99	2.0	29
581	<0.01	<0.01	43	500	207	2.3	45
582	<0.01		69	1120	730	2.3	52
583	<0.01		105	1060	1680	4.3	99
584	<0.01		71	1560	1190	5.3	530
585	<0.01		54	600	2230	3.6	103
586	<0.01		37	226	1630	2.2	140
587	0.06	0.05	153	1.14%	1960	26.0	6000
588	<0.01		48	1220	3240	4.3	650
589	<0.01		18	103	3046	1.8	150
590	<0.01		22	28	1485	1.7	74
591	<0.01		15	81	1290	1.5	97
592	<0.01	<0.01	6	40	1240	1.8	89
593	<0.01		5	36	1520	2.3	103
594	<0.01		7	43	1040	1.3	108
595	<0.01		19	46	1220	2.0	109
596	0.02	0.04	32	425	1420	7.2	1540
597	<0.01		14	650	1805	3.7	790
598	0.02	0.03	25	720	2660	5.1	2700
599	<0.01	<0.01	18	103	1800	1.5	230
602	<0.01		18	113	880	1.9	67



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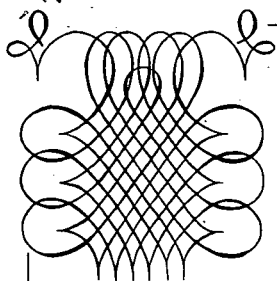
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
603	<0.01		12	12	680	1.4	56
604	<0.01		16	<2	349	0.6	32
605	<0.01		10	5	397	<0.5	36
606	<0.01		17	<2	413	<0.5	33
607	<0.01		13	<2	417	<0.5	35
670	<0.01		85	40	690	<0.5	190
671	<0.01	<0.01	80	26	489	<0.5	130
672	0.09	0.08	57	23	1070	<0.5	200
673	<0.01	<0.01	51	24	1400	<0.5	290
674	0.01		68	19	1820	<0.5	350
936	<0.01		10	<2	116	<0.5	48
937	<0.01		2	<2	89	<0.5	39



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Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

11/07/1994

Project :

Number of Samples:

214

Cost Code:

Sample Preparation

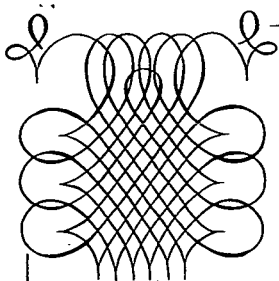
Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec.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

938 1217, 1243

(1233, 1234 missing - were assayed later with composite MC 961-1080 on AC 15496)

Authorisation: Ray Wooldridge

Report Dated: 22/07/1994



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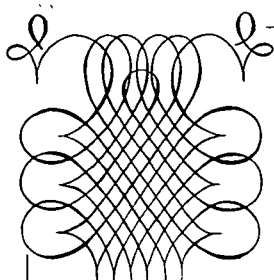
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
938	<0.01		8	11	500	<0.5	48
939	<0.01		22	17	720	<0.5	72
940	<0.01	<0.01	53	55	1760	<0.5	104
941	<0.01		44	32	1010	<0.5	60
942	<0.01		23	20	290	<0.5	34
943	<0.01		32	10	145	<0.5	50
994	<0.01		30	<2	690	<0.5	49
995	<0.01		14	<2	720	<0.5	51
996	<0.01		21	<2	315	<0.5	59
997	<0.01		10	2	240	<0.5	36
998	<0.01		14	4	270	<0.5	50
999	<0.01	<0.01	10	7	300	0.6	84
1000	<0.01		6	3	320	<0.5	70
1001	<0.01		8	<2	340	<0.5	91
1020	<0.01		38	4	210	<0.5	36
1021	<0.01		15	6	160	0.9	34
1022	<0.01		35	12	250	0.9	28
1023	<0.01		40	21	560	1.6	36
1024	<0.01		30	3	670	1.7	53
1025	<0.01		46	<2	650	2.2	98
1026	<0.01		20	8	800	2.5	75
1027	<0.01		10	4	820	3.3	67
1028	<0.01		29	4	720	2.5	56
1029	<0.01	<0.01	16	<2	730	2.2	45
1030	<0.01		30	6	1020	5.4	73



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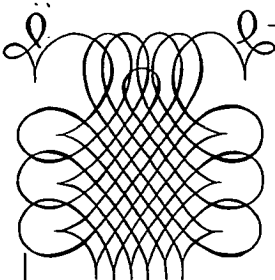
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1031	<0.01		22	6	1050	2.2	55
1032	<0.01		25	10	940	2.9	36
1033	<0.01		24	56	910	4.0	35
1034	<0.01		12	57	870	3.0	25
1035	<0.01		26	32	980	4.3	40
1036	<0.01		40	34	1260	3.2	35
1037	<0.01		125	200	2140	7.3	61
1038	<0.01		61	887	4100	19.1	170
1039	<0.01		48	356	2360	9.5	54
1040	<0.01		32	155	1750	4.5	58
1041	<0.01		35	208	1170	2.8	105
1042	<0.01		33	81	2340	1.8	115
1043	<0.01		42	54	1600	1.6	112
1044	<0.01	<0.01	41	44	2430	1.6	150
1045	<0.01		35	39	1680	1.1	70
1046	<0.01		25	36	1490	1.2	74
1047	<0.01		14	36	1120	0.9	55
1048	<0.01		21	29	1600	0.7	92
1049	<0.01		24	25	1200	0.8	72
1050	<0.01	<0.01	31	31	1470	2.5	88
1051	<0.01		33	62	1200	2.1	70
1052	<0.01		39	138	1690	2.4	130
1053	<0.01		34	115	1960	1.9	103
1054	<0.01		51	7200	2900	74.0	220
1055	<0.01		34	3400	2100	11.0	140



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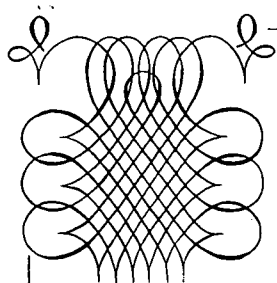
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1056	<0.01		21	956	1500	6.3	69
1057	<0.01		22	325	1100	2.8	59
1058	<0.01		26	696	1310	3.0	92
1059	<0.01		15	168	950	1.4	91
1062	<0.01		63	300	660	2.2	91
1063	<0.01		49	409	660	3.0	53
1064	<0.01		24	270	130	1.7	56
1065	<0.01	<0.01	32	148	120	1.3	101
1066	<0.01		28	85	150	0.5	94
1067	<0.01		44	69	230	0.6	48
1068	<0.01		57	138	500	2.3	114
1069	<0.01		68	60	450	2.1	40
1070	<0.01		71	107	460	2.7	48
1071	<0.01		62	110	350	2.8	50
1072	<0.01		70	324	350	3.3	44
1073	<0.01		88	1810	330	14.7	62
1074	<0.01		25	353	160	1.6	31
1075	<0.01		24	380	167	1.0	40
1076	<0.01	<0.01	54	680	382	13.4	113
1077	<0.01		69	553	610	3.4	210
1078	<0.01		170	1550	1750	3.7	270
1079	<0.01	<0.01	174	2450	1600	3.4	570
1080	<0.01		123	1260	1250	7.0	740
1081	<0.01	<0.01	119	1450	1000	32.7	860
1082	0.02	0.01	136	1450	840	35.2	850



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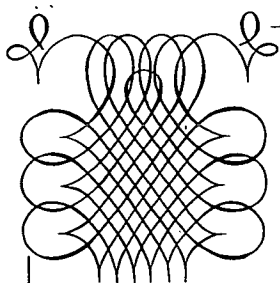
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1083	<0.01		71	204	650	7.0	210
1084	<0.01		63	290	730	6.5	210
1085	<0.01		49	51	730	5.6	56
1086	<0.01		62	110	1200	9.6	99
1087	<0.01		55	66	720	11.5	51
1088	<0.01		53	137	760	6.3	94
1089	<0.01		59	238	700	8.7	116
1092	<0.01		21	98	61	1.4	74
1093	<0.01		21	145	91	1.3	91
1094	<0.01	<0.01	27	126	178	1.7	93
1095	<0.01		37	160	319	1.6	98
1096	<0.01		29	182	219	2.2	76
1097	<0.01		55	578	810	9.0	160
1098	<0.01		29	218	390	3.2	72
1099	<0.01		31	235	720	3.8	56
1100	<0.01		39	309	630	5.7	170
1101	<0.01		78	4100	730	51.6	1300
1102	<0.01		113	4800	1150	23.8	2000
1103	<0.01		78	407	1020	2.6	260
1104	<0.01	<0.01	50	117	280	1.7	210
1105	<0.01		46	114	255	3.3	79
1106	0.01		24	94	140	3.3	33
1107	<0.01		68	420	460	6.6	76
1108	<0.01		77	1020	700	8.2	95
1109	<0.01		242	5200	1240	9.0	260



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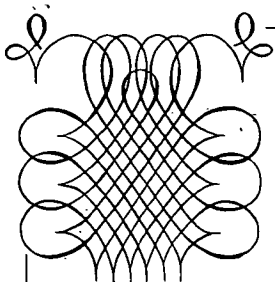
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1110	0.03	0.03	348	9800	1400	51.9	410
1111	0.02	0.03	173	2560	1100	18.6	490
1112	<0.01	<0.01	76	1060	1050	14.3	170
1113	<0.01	0.01	166	2220	1850	31.3	220
1114	0.01		58	366	600	3.3	58
1115	<0.01		52	430	400	3.8	72
1116	<0.01		38	826	300	3.9	75
1117	<0.01	<0.01	80	1280	800	7.5	99
1118	<0.01		91	1920	860	11.9	110
1119	<0.01		95	3500	800	10.6	114
1120	<0.01		78	2400	680	25.1	102
1121	<0.01		49	1220	250	17.1	59
1122	<0.01		71	2270	460	17.4	108
1123	<0.01		78	3100	520	19.2	103
1124	0.02	0.03	81	3500	1280	15.3	96
1125	<0.01	<0.01	131	5450	1170	24.0	270
1128	<0.01	0.02	40	285	193	3.7	210
1129	0.02		41	158	175	2.8	340
1130	<0.01		52	140	410	2.1	370
1131	<0.01		40	477	330	2.0	640
1132	<0.01		39	283	170	1.4	360
1133	<0.01		39	165	150	1.0	111
1134	<0.01		45	200	280	1.1	95
1135	<0.01		40	449	240	1.1	210
1136	<0.01	<0.01	56	695	335	1.2	180



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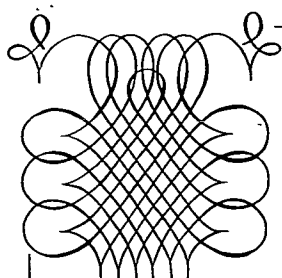
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1137	<0.01		61	1630	300	2.2	230
1138	<0.01		71	707	300	1.1	180
1139	<0.01		74	409	300	1.8	81
1140	<0.01		53	247	380	2.3	57
1141	<0.01		40	251	460	3.0	56
1142	<0.01		22	158	360	2.0	37
1143	<0.01		44	255	590	2.4	47
1144	<0.01		78	93	550	3.3	48
1145	<0.01		71	86	260	2.3	44
1146	<0.01		60	300	400	2.3	67
1147	<0.01		33	287	270	1.7	79
1148	<0.01		51	431	280	6.3	82
1149	<0.01		22	102	220	2.4	46
1150	<0.01		40	68	270	3.6	39
1151	<0.01		18	29	300	2.4	25
1152	<0.01		56	207	480	1.6	24
1153	<0.01		36	82	390	1.5	23
1154	<0.01		25	80	510	1.7	21
1155	<0.01		13	38	700	1.4	31
1156	<0.01		17	83	1010	1.4	31
1157	<0.01		31	300	1580	3.6	49
1168	<0.01		17	30	600	1.8	24
1169	<0.01		39	84	670	2.8	85
1170	<0.01		32	37	780	2.8	67
1171	<0.01		21	13	1720	1.9	89



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

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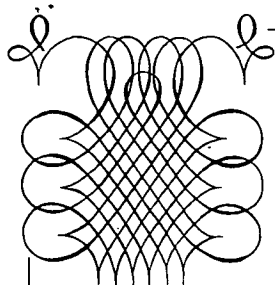
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ASSAY CODE: AC 15081

Page 7 of 9

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1172	<0.01		20	19	2540	1.9	86
1173	<0.01		13	6	1360	1.6	80
1174	<0.01		40	22	860	1.0	160
1175	<0.01		20	25	1090	1.1	140
1176	<0.01		30	363	730	1.2	280
1177	<0.01		118	667	2100	1.7	380
1178	<0.01		15	43	920	<0.5	81
1179	<0.01		8	26	430	<0.5	44
1180	<0.01		10	27	195	<0.5	54
1181	<0.01		7	14	105	<0.5	20
1182	<0.01		26	13	82	<0.5	18
1183	<0.01		30	16	75	<0.5	29
1218	<0.01		48	657	370	<0.5	24
1219	<0.01		42	467	310	0.8	25
1220	<0.01		69	545	340	<0.5	42
1221	<< Sample not received >>						
1222	<< Sample not received >>						
1223	<< Sample not received >>						
1224	<< Sample not received >>						
1225	<< Sample not received >>						
1226	<< Sample not received >>						
1227	<< Sample not received >>						
1228	<< Sample not received >>						
1229	<0.01		8	15	92	<0.5	27
1230	<0.01		28	13	131	<0.5	46



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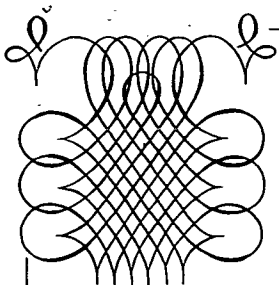
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Page 8 of 9

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1231	<0.01	<0.01	53	573	200	0.5	72
1232	<0.01	<0.01	45	301	88	<0.5	52
1233	<< Sample not received >>						
1234	<< Sample not received >>						
1235	<0.01		25	192	118	<0.5	108
1236	<0.01		25	91	69	<0.5	105
1246	<0.01		39	469	410	<0.5	87
1247	<0.01		23	277	300	<0.5	24
1248	<0.01		8	135	260	<0.5	9
1249	<0.01		6	24	130	<0.5	8
1250	<0.01		38	41	94	<0.5	30
1251	<0.01		8	50	90	<0.5	33
1252	<0.01		25	23	118	<0.5	64
1253	<0.01		11	4	71	<0.5	99
1254	<0.01	<0.01	27	10	76	<0.5	90
1255	<0.01		11	6	58	<0.5	93
1256	<0.01		7	2	87	<0.5	54
1257	<0.01		15	<2	122	<0.5	55
1258	<0.01		20	3	74	<0.5	51
1259	<0.01		12	14	79	<0.5	22
1260	<0.01		26	2	56	<0.5	38
1261	<0.01		40	9	62	<0.5	60
1288	<0.01		10	<2	255	<0.5	17
1289	<0.01		40	7	860	<0.5	44
1290	<0.01	<0.01	31	9	810	<0.5	39



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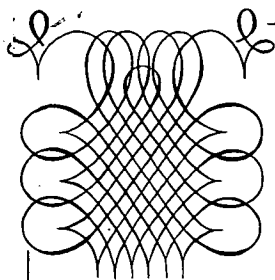
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1291	<0.01		18	2	860	<0.5	37
1292	<0.01		10	6	680	<0.5	29
1293	<0.01		13	23	440	<0.5	33
1294	<0.01		13	4	135	<0.5	27
1295	<0.01	<0.01	41	3	180	<0.5	32
675	<0.01		47	23	1070	<0.5	240
676	<0.01		91	25	270	0.5	73
677	<0.01	<0.01	19	23	115	<0.5	38
1213	<0.01		35	120	200	<0.5	12
1214	<0.01		7	83	190	<0.5	13
1215	<0.01		8	104	330	<0.5	14
1216	<0.01		15	285	330	<0.5	17
1217	<0.01	<0.01	21	393	320	<0.5	17
1243	<0.01		156	58	210	1.7	200



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ASSAY CODE: AC 15082

Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

11/07/1994

Project :

Number of Samples:

155

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

1321 - - - - - 1541

FINAL

Authorisation: Ray Wooldridge

Report Dated: 22/07/1994

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A.C.N. 052 982 911

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

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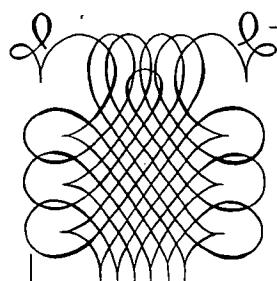
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Page 1 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1321	<0.01		17	15	1150	0.6	43
1322	<0.01	<0.01	14	3	375	0.8	44
1323	<0.01		7	2	410	0.6	52
1324	<0.01		7	<2	420	0.8	46
1325	<0.01		17	<2	170	<0.5	23
1326	<0.01		12	<2	370	<0.5	36
1327	<0.01		24	4	370	<0.5	24
1328	<0.01		21	5	280	<0.5	17
1363	<0.01		19	47	700	0.5	34
1364	<0.01		13	23	340	0.6	46
1365	<0.01		19	15	450	0.9	49
1366	<0.01		12	10	650	0.5	36
1367	<0.01		11	7	1050	<0.5	34
1368	<0.01		8	7	1100	<0.5	23
1369	<0.01		12	6	1190	<0.5	25
1370	<0.01		11	5	1770	<0.5	20
1371	<0.01		18	23	1000	2.4	62
1372	<0.01		16	12	780	0.8	38
1373	<0.01	<0.01	19	21	790	3.8	37
1374	<0.01		16	18	1200	1.4	45
1375	<0.01		6	10	1290	1.3	35
1376	<0.01		12	20	1060	<0.5	43
1377	<0.01	<0.01	10	9	1000	<0.5	25
1378	<0.01		4	16	1070	<0.5	23
1379	<0.01		2	12	940	<0.5	20



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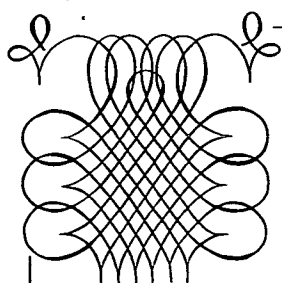
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ASSAY CODE: AC 15082

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1380	<0.01		2	3	960	0.5	43
1381	<0.01		1	5	512	0.9	18
1382	<0.01		2	4	595	1.7	18
1383	<0.01		2	<2	712	2.1	29
1384	<0.01		3	<2	950	2.4	47
1385	<0.01		3	<2	700	2.5	34
1386	<0.01		2	2	800	2.2	36
1387	<0.01		14	3	960	2.4	32
1388	<0.01		5	<2	1240	2.1	26
1389	<0.01	<0.01	23	2	1050	1.1	43
1390	<0.01		28	31	1050	1.8	65
1391	<0.01		20	16	790	2.0	65
1392	<0.01		14	32	1000	1.6	250
1393	<0.01		29	12	790	1.2	60
1394	<0.01		24	12	450	1.3	38
1395	<0.01		25	20	770	1.6	64
1396	<0.01		22	11	510	1.4	42
1397	<0.01		13	7	300	0.7	47
1398	<0.01		10	2	265	0.7	29
1399	<0.01		23	2	470	<0.5	76
1400	<0.01		8	3	360	<0.5	44
1401	<0.01		7	4	440	<0.5	50
1402	<0.01		47	5	440	0.5	58
1413	<0.01	<0.01	18	14	265	1.6	74
1414	<0.01		13	5	228	1.7	46



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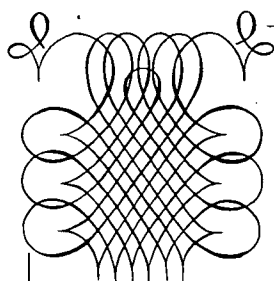
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ASSAY CODE: AC 15082

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1415	<0.01		10	4	260	2.0	24
1416	<0.01		27	2	760	3.3	18
1417	<0.01		61	2	960	6.3	37
1418	<0.01		81	3	400	2.3	76
1419	<0.01		80	7	515	3.0	58
1420	<0.01	<0.01	61	2	280	2.6	46
1421	<0.01		160	110	420	18.8	310
1422	<0.01		113	58	305	5.3	80
1423	<0.01		147	108	300	9.8	260
1424	<0.01		105	8	520	4.6	89
1425	<0.01		98	19	520	5.0	80
1426	<0.01		70	69	460	3.1	64
1427	<0.01		46	12	280	6.4	47
1428	<0.01		37	13	260	2.9	46
1429	<0.01		97	121	800	9.0	87
1430	<0.01	<0.01	147	23	1960	5.0	44
1431	<0.01		60	10	1270	4.3	39
1432	<0.01		35	2	1080	3.9	43
1433	<0.01		15	6	460	4.2	49
1434	<0.01		10	3	400	3.3	49
1435	<0.01		20	16	890	3.5	82
1436	<0.01		27	4	750	2.3	92
1437	<0.01	<0.01	12	<2	790	1.7	60
1438	<0.01		13	<2	730	2.2	53
1439	<0.01		64	40	720	7.3	61



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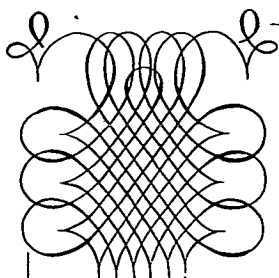
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ASSAY CODE: AC 15082

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1440	<0.01		17	2	950	3.3	29
1441	<0.01		196	23	330	8.3	76
1442	<0.01		91	19	660	6.3	55
1443	<0.01		47	2	495	2.1	30
1444	<0.01		24	<2	230	1.1	36
1465	<0.01		19	225	275	1.0	39
1466	<0.01		16	75	480	0.6	30
1467	<0.01		9	49	460	<0.5	21
1468	<0.01		10	6	480	<0.5	11
1469	<0.01		13	6	680	0.6	12
1470	<0.01		15	12	750	0.6	13
1471	<0.01		13	14	800	0.8	41
1472	<0.01		15	13	750	1.0	37
1473	0.01		11	6	670	0.8	35
1474	<0.01	<0.01	22	3	680	1.0	69
1475	<0.01		43	<2	450	1.7	66
1476	<0.01		61	10	515	2.1	74
1477	<0.01		24	8	385	1.9	61
1478	<0.01		38	19	510	1.6	50
1479	<0.01		58	16	960	1.5	49
1480	<0.01		43	7	870	1.8	40
1481	0.01		27	<2	850	1.6	59
1482	<0.01		30	2	720	2.2	94
1483	0.01		57	5	1150	2.8	220
1484	<0.01	<0.01	49	<2	1000	2.4	210



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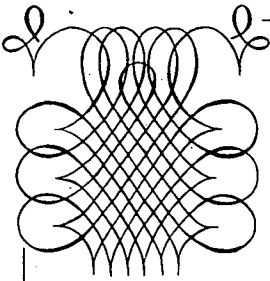
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ASSAY CODE: AC 15082

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1485	<0.01		74	3	1340	1.7	220
1486	<0.01		54	2	1280	0.9	57
1487	<0.01		34	<2	1150	1.1	75
1488	<0.01		29	<2	1410	1.0	83
1489	<0.01		32	4	760	1.3	65
1490	<0.01		35	2	730	1.2	41
1491	0.01		63	15	1090	2.9	105
1492	<0.01		55	12	1320	1.5	97
1495	0.01		47	225	330	1.0	100
1496	<0.01		48	155	350	0.9	50
1497	<0.01		62	145	400	1.2	73
1498	0.01		133	253	460	1.9	200
1499	0.02	0.02	114	870	500	4.7	430
1500	0.03	0.02	128	1520	260	5.7	660
1501	0.09	0.10	306	1870	280	44.4	900
1502	0.02		223	1480	250	17.8	510
1503	0.02	0.02	171	436	660	8.2	410
1504	<0.01		132	124	500	2.5	210
1505	<0.01		100	55	350	1.9	160
1506	0.04	0.06	284	118	620	10.0	250
1507	<0.01	<0.01	148	34	850	2.3	150
1508	0.01		176	28	2870	1.5	160
1509	<0.01		198	22	4320	2.4	150
1510	<0.01		123	34	1550	2.6	170
1511	<0.01	<0.01	97	96	740	6.7	190



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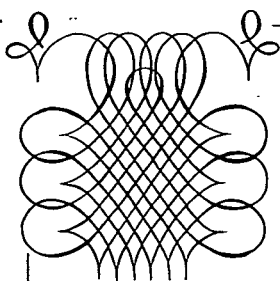
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Page 6 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1512	<0.01		49	68	350	5.4	108
1513	0.01		63	29	740	2.2	160
1514	<0.01		48	15	830	1.4	87
1515	<0.01		44	12	810	1.3	92
1516	<0.01	<0.01	34	27	500	1.6	91
1517	<0.01		38	6	950	1.1	70
1518	<0.01		45	6	700	1.0	84
1519	<0.01		54	16	690	1.4	96
1520	<0.01		35	28	420	1.7	90
1521	<0.01		33	20	430	1.6	86
1522	<0.01		38	11	520	1.3	67
1523	<0.01		57	28	430	2.7	65
1524	<0.01		47	13	430	2.0	69
1525	<0.01	<0.01	120	76	440	5.4	160
1526	<0.01		167	140	490	10.4	220
1527	0.01		185	219	390	5.5	260
1528	<0.01	<0.01	138	155	360	12.3	210
1529	<0.01		85	80	260	8.3	105
1530	<0.01		56	58	310	4.8	77
1531	<0.01		49	47	320	3.7	82
1532	<0.01		126	177	460	5.9	230
1533	<0.01		75	154	470	5.6	170
1534	<0.01		92	627	560	7.0	130
1535	<0.01		139	1430	940	11.5	200
1536	<0.01		72	1430	1120	6.6	140



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1537	<0.01		80	1630	1320	9.1	140
1538	<0.01		73	960	960	7.6	130
1539	<0.01	<0.01	74	1380	1140	6.8	160
1540	<0.01		41	1240	1360	3.4	130
1541	<0.01		89	824	830	6.0	210

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Rec'd 5/8/94

ASSAY CODE: AC 15191

Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Project :

Cost Code:

Date Received:

19/07/1994

Number of Samples:

154

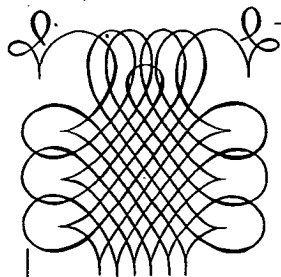
Sample Preparation

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

1544-2259

Authorisation: Ray Wooldridge

Report Dated: 29/07/1994



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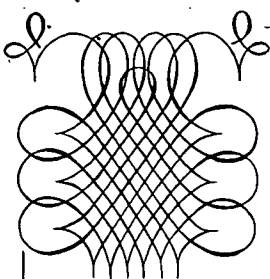
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ASSAY CODE: AC 15191

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1544	0.02		24	118	192	1.5	99
1545	<0.01		23	153	300	1.2	66
1546	<0.01		39	191	293	2.4	106
1547	<0.01		62	156	370	5.0	103
1548	0.02		38	260	559	2.3	40
1549	<0.01	0.02	39	177	619	1.6	29
1550	<0.01		47	173	870	2.4	50
1551	<0.01		79	194	836	3.3	102
1552	0.03		81	166	685	2.7	113
1553	<0.01		86	282	645	2.3	170
1554	<0.01		92	64	1940	1.8	44
1555	<0.01		104	10	3630	1.7	33
1556	<0.01		56	9	1560	0.9	51
1557	<0.01		40	14	1240	0.6	30
1558	0.02		24	5	1040	<0.5	23
1559	0.04	0.02	19	7	915	<0.5	25
1560	0.02		16	5	1010	<0.5	23
1561	0.02		9	2	695	<0.5	47
1562	<0.01		28	6	922	<0.5	51
1563	<0.01		9	3	824	<0.5	58
1564	0.02	<0.01	7	4	807	<0.5	51
1565	<0.01		16	41	742	1.1	84
1566	<0.01		16	23	739	1.2	46
1567	<0.01		21	11	1010	1.1	36
1568	0.03		26	14	884	1.3	78



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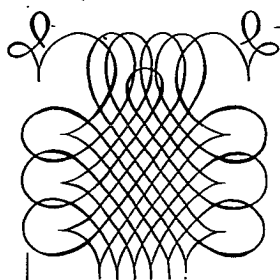
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1569	0.03		18	13	581	1.4	53
1570	0.04		20	9	575	1.5	61
1571	0.03		24	17	266	1.5	46
1572	0.02		19	26	391	0.9	36
1573	<0.01		16	40	269	0.6	32
1574	0.02		39	127	135	0.6	39
1575	<0.01		63	91	186	0.6	34
1596	<0.01		280	2120	703	1.1	310
1597	<0.01		131	875	514	0.9	210
1598	<0.01		120	232	626	0.9	200
1599	0.03		149	178	503	0.9	390
1600	0.02	<0.01	160	115	565	0.7	630
1601	0.03		266	893	610	3.0	1890
1602	0.02		281	427	1230	1.4	630
1603	<0.01		220	103	1760	1.0	140
1604	<0.01		76	34	951	0.6	39
1605	<0.01		21	18	487	<0.5	31
1606	<0.01		17	21	804	<0.5	54
1607	<0.01	<0.01	5	11	309	<0.5	39
1608	0.01		35	33	122	<0.5	39
1609	0.01		20	9	111	<0.5	19
1610	<0.01		16	21	63	<0.5	22
1611	<0.01		5	8	62	<0.5	12
1915	<0.01		46	666	529	<0.5	21
1916	<0.01		39	288	300	<0.5	13



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
1917	<0.01		32	55	202	<0.5	13
1918	<0.01		37	167	330	<0.5	18
1919	<0.01		23	571	633	<0.5	17
1920	<0.01		46	819	1320	<0.5	21
1921	<0.01		45	689	808	<0.5	33
1922	<0.01		39	176	486	<0.5	18
1923	<0.01		20	132	503	<0.5	18
1924	<0.01		36	155	494	<0.5	16
1925	<0.01	<0.01	37	158	534	<0.5	15
1926	<0.01		30	174	545	<0.5	13
1927	0.01		40	180	418	<0.5	16
1928	<0.01		41	269	477	<0.5	16
1929	<0.01		20	181	321	<0.5	12
1930	0.01		23	111	311	<0.5	12
1931	<0.01		41	122	350	<0.5	13
1932	<0.01		21	152	227	<0.5	12
1996	0.03	0.02	44	107	292	<0.5	18
1997	<0.01		23	40	109	<0.5	14
1998	<0.01		35	96	485	<0.5	34
1999	<0.01		12	60	585	<0.5	22
2000	<0.01		34	201	782	<0.5	32
2001	<0.01		58	79	372	0.6	12
2002	<0.01		51	129	541	<0.5	22
2003	<0.01		48	112	531	<0.5	23
2090	<0.01		63	15	65	<0.5	26

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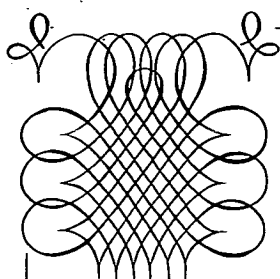
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2091	0.01		66	46	104	<0.5	35
2092	<0.01		28	16	92	<0.5	22
2093	<0.01		35	466	1210	<0.5	22
2094	<0.01		40	137	412	<0.5	27
2095	<0.01	<0.01	43	66	275	<0.5	20
2096	<0.01		42	62	191	<0.5	20
2097	<0.01		42	136	926	<0.5	25
2098	<0.01		54	334	1270	0.5	24
2099	<0.01		31	40	289	<0.5	22
2100	<0.01	<0.01	24	20	197	<0.5	20
2101	<0.01		21	40	241	<0.5	34
2102	<0.01		18	28	102	<0.5	18
2103	<0.01		19	48	150	<0.5	20
2106	<0.01		62	82	318	<0.5	15
2107	<0.01		94	75	244	<0.5	24
2108	<0.01		39	34	252	<0.5	11
2109	<0.01		33	36	270	<0.5	22
2110	<0.01		28	68	369	<0.5	29
2111	<0.01		11	553	1250	<0.5	44
2112	<0.01		118	5400	2210	<0.5	46
2113	<0.01		72	2290	1650	<0.5	43
2114	<0.01		55	439	1290	<0.5	45
2115	<0.01		53	416	724	<0.5	48
2116	<0.01		92	508	881	<0.5	63
2117	<0.01		147	361	721	<0.5	54



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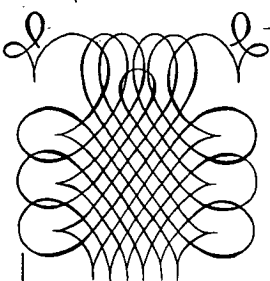
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2118	<0.01		53	211	361	<0.5	29
2119	<0.01		56	237	662	<0.5	37
2120	<0.01		61	426	850	<0.5	58
2121	<0.01	<0.01	97	155	561	<0.5	29
2122	<0.01		48	369	1250	<0.5	31
2123	<0.01		73	270	441	0.5	30
2124	<0.01		37	98	252	<0.5	32
2125	<0.01		61	190	300	<0.5	28
2126	<0.01		59	293	306	<0.5	28
2127	<0.01		32	239	224	<0.5	23
2128	<0.01		34	995	328	<0.5	24
2129	<0.01		18	430	150	<0.5	19
2130	<0.01		22	102	136	<0.5	16
2131	<0.01		66	788	620	<0.5	30
2132	<0.01		44	173	286	<0.5	22
2133	<0.01		61	203	271	<0.5	20
2134	<0.01		85	162	239	<0.5	25
2135	<0.01		69	115	210	<0.5	21
2136	<0.01	<0.01	35	122	201	<0.5	22
2137	<0.01		21	110	178	<0.5	13
2161	<0.01		26	210	321	<0.5	22
2162	<0.01		33	84	203	<0.5	17
2163	<0.01		39	754	854	<0.5	37
2164	<0.01		30	450	1210	<0.5	33
2165	<0.01		29	434	1760	<0.5	48



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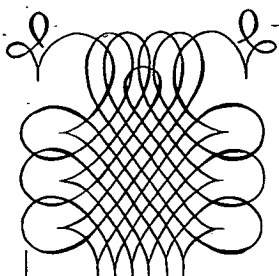
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2166	<0.01		48	685	3070	<0.5	34
2167	<0.01		25	389	1140	<0.5	29
2168	<0.01		23	355	885	<0.5	24
2169	<0.01		38	671	1160	<0.5	27
2170	<0.01	<0.01	31	443	1320	<0.5	42
2171	<0.01		28	298	1140	<0.5	34
2172	<0.01		32	335	878	<0.5	28
2173	<0.01		34	447	762	<0.5	24
2174	<0.01		36	467	631	<0.5	27
2175	<0.01		21	170	255	<0.5	17
2176	<0.01	<0.01	19	165	320	<0.5	17
2177	<0.01		31	118	202	<0.5	19
2178	<0.01		24	126	252	<0.5	21
2181	<0.01		32	72	197	<0.5	34
2182	<0.01		36	70	290	<0.5	25
2183	<0.01		22	35	241	<0.5	23
2184	<0.01		31	226	414	<0.5	27
2185	<0.01	<0.01	39	232	509	<0.5	28
2186	<0.01		27	77	415	<0.5	26
2187	<0.01		29	320	686	<0.5	32
2188	<0.01		56	93	562	<0.5	21
2252	<0.01		25	27	96	<0.5	14
2253	<0.01		33	11	133	<0.5	16
2254	<0.01		43	74	282	<0.5	18
2255	<0.01		26	66	380	<0.5	25



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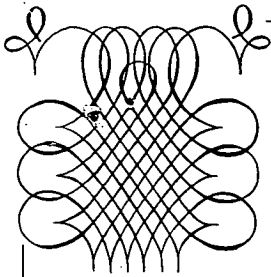
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2256	<0.01		36	74	650	<0.5	16
2257	<0.01		66	1410	1030	<0.5	57
2258	<0.01		37	33	183	<0.5	51
2259	<0.01	<0.01	75	129	321	<0.5	39



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Pinnacle Mining

Distribution

V. ROBERTS

Client Reference:

Date Received:

20/07/1994

Project :

Number of Samples:

203
200

Cost Code:

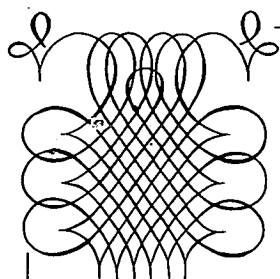
Sample Preparation

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

#2466.....2734 + 2532-2537

Authorisation: Ray Wooldridge

Report Dated: 01/08/1994



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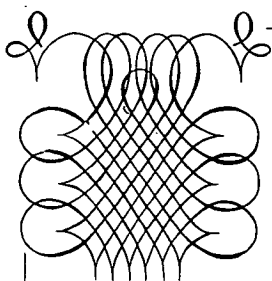
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2466	0.09		117	92	104	<0.5	800
2467	0.20		72	37	150	0.6	1720
2468	0.26		190	116	352	1.4	1680
2469	0.35	0.32	228	59	407	1.2	1320
2470	0.50	0.47	198	118	301	1.4	1520
2471	0.14		109	27	555	0.7	2740
2472	0.05		67	24	1540	<0.5	1580
2473	0.04		76	35	2210	<0.5	1370
2474	0.04		74	53	1180	<0.5	1330
2475	0.04		53	64	1000	<0.5	930
2476	0.02		76	97	929	0.6	1220
2477	0.06		146	106	524	0.6	1690
2478	0.07		164	103	293	1.1	900
2479	0.11		294	163	250	2.2	1020
2480	0.14		156	155	400	1.1	1100
2481	0.11		125	205	569	1.0	1470
2482	0.11		128	298	648	1.4	1980
2483	0.28	0.17	253	177	292	4.2	850
2484	0.18		242	190	370	2.9	1180
2485	0.20	0.16	307	180	1930	2.2	6580
2486	0.09		228	90	1190	1.7	1170
2487	0.12		171	147	467	1.6	970
2488	0.09		130	79	687	1.0	580
2489	0.05	0.05	91	74	517	<0.5	450
2490	0.10		284	103	397	0.8	560



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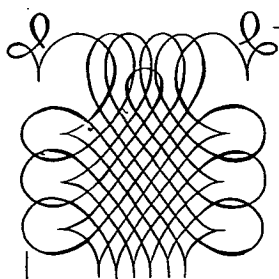
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2491	0.07		154	768	1210	1.2	270
2492	0.08		135	894	746	1.5	450
2493	0.09		85	203	451	0.8	430
2494	0.26		90	132	810	0.7	430
2495	0.30	0.27	81	203	392	0.7	490
2496	0.32	0.30	122	179	425	0.9	610
2497	0.13		102	342	580	0.8	1100
2498	0.11		83	317	800	0.8	530
2499	0.12		89	175	638	0.8	520
2500	0.16		85	98	515	0.6	850
2501	0.07		82	140	544	0.6	500
2502	0.05	0.06	115	153	638	0.5	960
2503	0.09		105	159	535	0.7	380
2504	0.03		77	118	377	<0.5	260
2505	<< Sample not received >>						
2507	0.02	0.03	135	238	311	<0.5	1670
2508	0.10		215	286	391	1.3	2000
2509	0.30		137	324	395	1.1	1110
2510	0.49		143	151	502	1.0	990
2511	0.45	0.40	143	188	484	1.0	1200
2512	0.47	0.42	204	323	414	1.9	1110
2513	0.36		220	632	222	1.0	1110
2514	0.28	0.29	187	554	172	1.7	970
2515	0.24		209	519	122	1.2	1130
2516	0.25		229	525	150	1.8	1330



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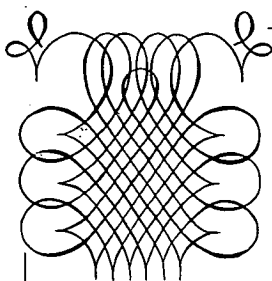
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2517	0.24		162	443	133	2.8	930
2518	0.19		77	370	83	3.9	490
2519	0.16		82	250	93	3.3	560
2520	0.22		137	378	172	2.0	810
2521	0.14		135	115	110	2.6	160
2522	0.11		220	122	78	3.2	190
2523	0.10		309	627	78	3.9	160
2524	0.11		271	467	68	2.0	420
2525	0.13		314	518	100	5.5	620
2526	0.11		175	618	100	5.2	200
2527	0.08	0.07	91	169	163	1.8	500
2528	0.08	0.09	137	640	190	1.2	730
2529	<< Sample not received >>						
2530	<< Sample not received >>						
2531	0.10	0.10	246	386	278	0.8	720
2538	0.22		99	209	149	1.8	610
2558	0.15		179	769	148	0.7	1230
2559	0.17		173	1200	115	0.9	1190
2560	0.07		152	1750	191	0.9	980
2561	0.13		99	828	142	1.3	640
2562	0.14		99	405	191	3.3	630
2563	0.20		150	303	168	3.0	420
2564	0.19		244	736	231	7.8	950
2565	0.21		169	1390	256	6.7	1050
2566	0.31	0.26	82	1320	157	4.2	580



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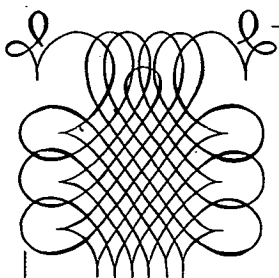
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2567	0.19		45	815	90	2.0	200
2568	0.19	0.11	33	441	62	3.0	180
2569	0.11		17	203	28	4.0	75
2570	0.08		19	120	26	3.3	63
2571	0.18		74	548	120	4.1	470
2572	0.11		58	180	47	3.3	140
2573	0.13		101	138	51	3.2	170
2574	0.19		122	528	169	2.7	720
2575	0.17		113	423	167	4.0	620
2576	0.14		96	393	180	2.9	690
2579	0.14		95	129	125	<0.5	1210
2580	0.16		127	85	176	<0.5	1540
2581	0.19		118	100	318	<0.5	1920
2582	0.16		135	147	547	<0.5	2710
2583	0.08	0.09	167	125	540	<0.5	1680
2584	0.09		179	61	687	<0.5	2130
2585	0.38		121	114	510	0.9	1880
2586	0.39		123	79	506	0.8	1260
2587	0.08	0.09	128	27	1180	0.6	1210
2588	0.06		121	24	2320	0.7	1220
2589	0.05		108	55	3310	0.5	1390
2590	0.02		81	58	3430	0.9	930
2591	0.05		126	49	3110	<0.5	1090
2592	0.03		92	18	3600	<0.5	630
2593	0.02		104	124	3490	<0.5	830



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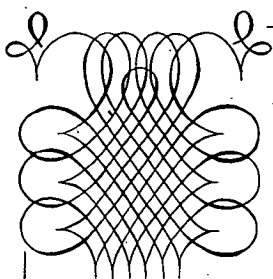
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2594	0.03		174	169	3450	1.3	2210
2595	0.20		104	158	826	0.6	1150
2596	0.38	0.43	109	155	775	0.9	1170
2597	0.17		71	189	456	0.8	1260
2600	0.07		103	598	791	1.1	1280
2601	0.06		128	504	735	0.9	1150
2602	0.03		178	182	1870	0.6	760
2603	0.03	0.04	185	108	1130	0.5	680
2604	0.06		115	85	611	<0.5	670
2605	0.07		131	93	430	<0.5	810
2606	0.10		100	152	281	<0.5	1550
2607	0.08		135	145	371	<0.5	1190
2608	0.04		148	168	293	<0.5	870
2609	0.03		124	122	224	<0.5	690
2610	0.03	0.02	119	168	308	1.1	880
2611	0.07		93	136	366	1.3	2160
2612	0.52	0.55	71	131	333	1.0	1350
2613	0.16		84	683	206	1.4	780
2614	0.08		32	1030	40	1.2	290
2615	0.07		84	272	32	1.2	240
2616	0.10		119	356	79	1.5	420
2617	0.15		142	394	160	1.7	680
2618	0.12		136	334	176	1.9	640
2619	0.11		138	332	139	1.9	510
2620	0.08		171	319	146	2.7	470



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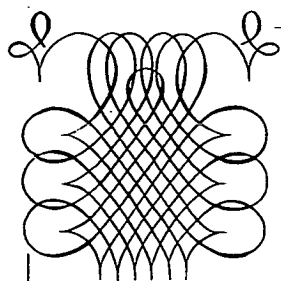
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2621	0.10		133	229	150	2.5	370
2622	0.11		150	188	104	4.4	420
2623	0.14		150	236	101	4.3	440
2624	0.15		139	233	104	4.3	210
2625	0.20	0.19	101	380	380	2.0	770
2626	0.09		165	403	528	2.3	560
2627	0.09		172	545	1263	2.8	1120
2628	0.16		235	464	625	2.4	1010
2629	0.13		287	365	545	2.3	920
2630	0.14		512	398	530	2.2	850
2633	0.06		100	469	639	<0.5	940
2634	0.08		108	552	592	<0.5	1040
2635	0.07		114	560	501	<0.5	1000
2636	0.08	0.07	129	1140	285	<0.5	1220
2637	0.08		136	836	288	<0.5	810
2638	0.08		142	1290	615	0.6	1550
2639	0.07	0.11	119	465	332	1.0	940
2640	0.16		85	273	135	<0.5	720
2655	0.06		86	566	685	<0.5	1020
2656	0.12		185	540	297	0.5	1320
2657	0.12		199	439	355	0.5	1570
2658	0.10		227	277	163	1.4	850
2659	0.09		197	229	112	6.5	340
2660	0.07		140	286	80	11.6	240
2661	0.13		570	482	205	5.2	720



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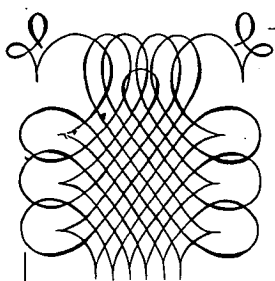
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2662	0.17		488	381	95	1.4	150
2663	0.15		607	395	113	1.3	160
2664	0.13		603	417	93	0.5	160
2665	0.10		683	330	94	4.1	210
2666	0.10		707	499	101	7.4	160
2667	0.10		670	354	167	5.6	170
2668	0.08		466	175	147	1.2	105
2669	0.07		206	232	306	2.0	440
2670	0.02		133	100	1192	1.3	620
2671	0.06		324	239	602	2.2	710
2672	0.08		270	348	505	2.0	620
2673	0.05		157	203	508	0.6	650
2674	0.04	0.04	118	173	667	0.8	840
2675	0.05		112	205	445	<0.5	580
2676	0.08		73	269	389	<0.5	420
2677	0.06		62	164	355	<0.5	420
2678	0.05		79	166	348	<0.5	370
2679	0.03		131	129	548	1.3	360
2680	0.09		156	206	432	1.8	450
2681	0.05		135	176	702	1.6	570
2682	0.07		146	188	879	1.8	540
2683	0.04		133	170	940	1.6	580
2684	0.05		116	170	909	1.3	630
2685	0.04		102	143	928	1.3	550
2686	0.03		100	136	947	1.4	500



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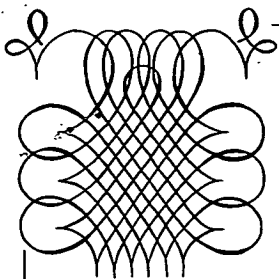
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2687	0.04		105	131	934	1.3	480
2688	0.02		99	158	975	1.5	580
2689	0.04		109	150	845	1.6	730
2690	0.05	0.06	138	288	816	1.9	700
2691	0.03		126	230	705	2.4	700
2692	0.07		243	243	648	3.9	740
2693	0.05		155	208	727	2.5	800
2694	0.06		174	233	850	2.7	830
2695	0.04		151	208	852	2.6	810
2696	0.03		118	195	660	2.0	640
2697	0.04		179	213	755	2.7	890
2698	0.08		162	232	920	2.7	840
2699	0.04	0.06	162	230	923	2.8	890
2700	0.05		155	255	935	2.4	970
2727	0.04		57	137	830	1.2	410
2728	0.03		72	165	865	1.1	560
2729	0.05		89	409	1520	1.6	1290
2730	0.05		76	507	1625	1.7	1510
2731	0.07		60	373	1370	2.0	1400
2732	0.04	0.03	54	405	1613	1.8	1530
2733	0.03		53	457	1755	1.6	1700
2734	0.05		54	673	2008	1.6	2120
2532	0.17		289	204	352	0.8	480
2533	0.23	0.20	218	146	336	1.3	270
2534	0.22	0.19	243	183	359	1.0	440



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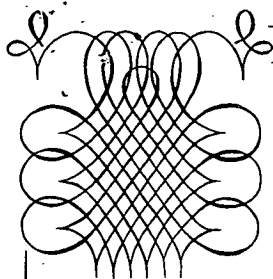
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2535	0.19		235	104	303	0.9	250
2536	0.18		322	131	529	1.5	830
2537	0.19		275	147	370	3.2	720



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Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

19/07/1994

Project :

Number of Samples:

200

Cost Code:

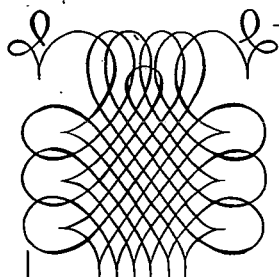
Sample Preparation

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

#2735.....3078

Authorisation: Ray Wooldridge

Report Dated: 02/08/1994



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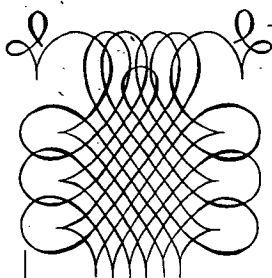
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2735	0.10	0.07	57	788	2243	0.7	2030
2736	0.07		55	793	2150	1.2	1660
2737	0.09		61	876	2030	1.4	1440
2738	0.04		52	723	1590	1.2	1190
2739	0.05		71	1630	1675	3.4	1280
2740	0.05		85	1950	1910	5.1	1980
2751	0.02		60	401	730	<0.5	200
2752	0.01		46	57	992	<0.5	16
2753	<0.01		45	64	760	<0.5	20
2754	<0.01		40	54	680	<0.5	30
2755	0.02		37	46	424	<0.5	28
2756	0.02		38	82	537	<0.5	190
2757	0.03		60	322	1440	<0.5	890
2758	0.04		82	259	1750	<0.5	730
2759	0.09		85	613	1592	0.9	1150
2760	0.09		86	845	1770	1.3	1100
2761	0.01		39	368	1214	0.7	840
2762	0.04		67	431	1717	0.7	1030
2763	0.04		67	405	2130	0.6	960
2764	0.04	0.07	66	579	2010	0.8	950
2765	0.04		34	583	1465	1.0	1490
2766	0.04		29	305	725	<0.5	610
2767	0.03		40	175	469	<0.5	180
2768	0.03		36	233	387	<0.5	220
2769	0.07	0.07	62	512	401	1.4	240



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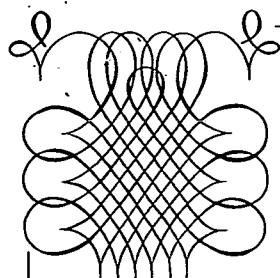
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2770	0.05		60	510	762	1.0	710
2771	0.06		43	327	617	0.8	580
2772	0.20		49	229	466	0.7	570
2773	0.04		41	197	415	0.7	430
2774	0.06		46	290	651	0.8	660
2775	0.03		45	192	450	0.7	880
2776	0.02		62	142	377	0.8	970
2777	0.07		53	221	500	0.9	730
2778	0.04		63	194	559	0.9	630
2779	0.04		205	199	483	1.5	480
2780	0.04	0.04	83	230	571	1.0	540
2781	0.12		135	225	730	0.9	670
2782	0.10		108	210	845	1.0	610
2793	0.02		65	386	1230	0.6	1060
2794	0.10		75	1320	2334	0.8	1730
2795	0.13	0.09	73	1890	2855	0.9	3400
2796	0.16	0.13	61	2110	2060	1.0	6260
2797	0.03	0.03	26	304	1050	<0.5	780
2798	0.04		35	220	928	<0.5	210
2799	0.06		61	736	1200	0.8	1060
2800	0.10		77	429	565	0.6	650
2827	0.06		68	913	1510	1.1	1330
2828	0.02		52	462	2890	0.5	780
2829	0.01		60	673	3530	0.6	940
2830	0.12	0.10	92	1960	4110	0.7	3430



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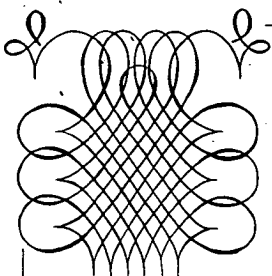
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2831	0.06		79	2570	4230	0.6	5490
2832	0.03		50	1260	2020	0.6	2290
2833	0.04		41	399	1220	0.5	770
2834	<0.01	<0.01	59	487	1200	0.9	1470
2835	0.03	0.04	54	421	701	0.6	760
2836	0.03		44	173	602	<0.5	290
2837	0.05		49	266	842	<0.5	540
2838	0.09		58	130	471	<0.5	420
2839	0.08		107	158	477	<0.5	680
2840	0.09		70	147	415	<0.5	500
2841	0.04		39	78	336	<0.5	200
2842	0.02		34	125	753	<0.5	650
2843	0.02		41	220	887	<0.5	740
2844	0.02	0.03	35	70	798	<0.5	560
2845	<0.01		41	75	787	<0.5	540
2846	0.05		48	100	765	<0.5	610
2847	0.06		175	302	520	<0.5	860
2848	0.06		179	160	581	<0.5	980
2849	0.04		108	242	695	<0.5	1100
2850	0.05		174	466	507	0.8	1300
2851	0.05		115	163	268	0.5	510
2852	0.05		119	199	501	0.6	630
2853	0.04		144	335	572	1.9	1140
2854	0.05		92	318	1020	0.9	1280
2855	0.05		72	260	712	0.7	1070



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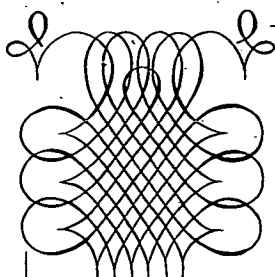
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2856	0.02		46	197	573	0.6	860
2857	<0.01	0.01	48	275	709	<0.5	620
2858	0.04		49	150	427	<0.5	500
2875	0.05	0.03	47	467	1200	<0.5	640
2876	<0.01		29	237	1010	<0.5	400
2877	0.02		30	312	1140	0.5	340
2878	0.03		26	324	935	<0.5	520
2879	0.03		30	656	944	0.5	1070
2880	0.07		51	1210	1790	1.4	2320
2881	0.16	0.17	84	646	650	1.4	1030
2882	0.11	0.09	121	579	620	1.1	1070
2961	0.08		99	69	580	0.8	190
2962	0.03		90	64	1615	0.7	690
2963	0.02		57	47	800	<0.5	478
2964	0.07		121	42	1364	1.9	1120
2965	0.05		108	55	1297	0.8	1180
2966	0.02		53	33	444	0.9	480
2967	0.01		53	30	637	0.7	490
2968	0.04		57	38	566	0.6	600
2969	0.03		51	37	526	0.9	490
2970	0.01	0.02	65	47	1218	1.0	720
2971	<0.01		59	65	989	1.1	450
2972	0.02		61	40	860	1.0	480
2973	<0.01		40	48	723	1.0	420
2974	<0.01	<0.01	59	109	1290	1.5	150



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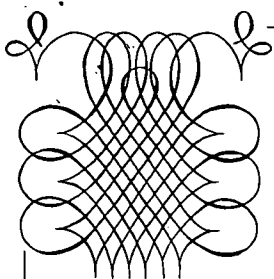
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
2975	<0.01		39	84	1147	1.2	150
2976	0.02		37	30	627	1.0	150
2979	0.01		93	533	978	1.3	780
2980	<0.01		73	337	1006	1.2	510
2981	<0.01		65	633	1670	1.1	180
2982	<0.01		59	1210	2578	1.3	210
2983	<0.01		46	5000	1440	1.4	310
2984	<0.01	<0.01	41	631	2695	1.3	450
2985	<0.01		37	365	1950	1.0	440
2986	<0.01		34	100	1770	1.0	460
2987	<0.01		35	101	1950	1.1	520
2988	<0.01		35	281	2370	1.2	530
2989	<0.01		37	250	2550	0.8	500
2990	<0.01		35	263	3390	0.9	540
2991	<0.01	<0.01	39	305	3895	1.0	670
2992	<0.01		34	259	3720	0.9	860
2993	<0.01		37	352	4480	0.9	1260
2994	<0.01		38	512	3190	1.0	1230
2995	<0.01		34	471	2820	0.9	1250
2996	0.06		46	1870	2770	10.3	1290
2997	0.02		36	474	3500	2.1	1390
2998	<0.01		51	856	4560	3.9	2820
2999	<0.01		56	1080	4260	6.4	3150
3000	<0.01		52	1130	3360	4.1	2280
3001	<0.01		58	1160	3820	3.6	2170



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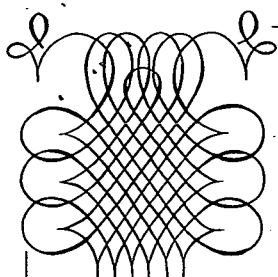
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ASSAY CODE: AC 15193

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3002	<0.01		69	671	4150	1.2	1320
3003	<0.01		46	558	2790	1.0	3020
3004	<0.01		60	508	2840	1.5	2600
3005	<0.01	0.01	66	358	2500	1.3	1590
3006	0.01	0.01	106	194	2360	0.7	1160
3007	0.06	0.08	99	302	1425	1.5	1220
3008	0.11		77	233	1189	1.0	1090
3009	0.11		74	264	1535	0.9	1490
3010	0.11		61	184	1335	<0.5	1080
3011	0.05		39	236	1175	<0.5	700
3012	0.03		33	108	835	<0.5	620
3013	0.04		36	240	1566	<0.5	910
3014	0.01		35	184	905	<0.5	610
3015	0.03		35	162	1004	<0.5	640
3016	0.04		39	103	955	<0.5	690
3017	0.06		35	119	877	<0.5	530
3018	0.05		33	116	891	<0.5	540
3019	0.03		33	83	651	<0.5	580
3020	0.02	0.03	35	94	603	0.5	540
3021	0.09		66	148	795	0.7	690
3022	0.07		75	157	730	0.6	640
3023	0.10		147	165	653	0.7	740
3024	0.02		54	137	516	0.8	400
3025	0.03		81	193	1304	0.9	600
3026	0.05		98	206	1143	1.3	790



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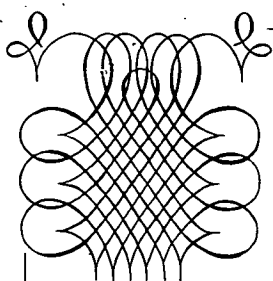
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3027	0.03		60	245	1215	0.5	790
3028	0.03		47	216	1527	<0.5	760
3029	0.02		54	139	1250	1.6	920
3030	0.10		75	263	1220	5.4	2620
3031	0.02		46	267	1806	1.0	740
3032	0.01		44	150	1254	0.6	530
3033	0.02	0.04	49	191	1540	0.6	610
3034	0.01		42	303	2006	0.6	660
3035	0.01		42	167	1137	<0.5	650
3036	0.02		52	119	796	<0.5	510
3037	0.04		91	193	1170	0.8	620
3038	0.08		121	197	1312	1.0	690
3039	0.04		68	210	1404	<0.5	640
3040	0.05	0.05	90	189	1265	0.8	590
3041	0.06		92	216	1303	0.9	540
3044	0.04		91	134	378	<0.5	650
3045	0.02		44	71	273	<0.5	450
3046	0.02		66	78	502	<0.5	680
3047	0.02		90	143	754	<0.5	1190
3048	0.01		83	140	684	0.6	960
3049	0.03		135	147	575	0.6	1420
3050	0.04		148	123	537	0.5	1130
3051	0.02		75	99	270	0.5	1180
3052	0.04		77	145	267	<0.5	1330
3053	0.03		72	264	373	0.7	1500



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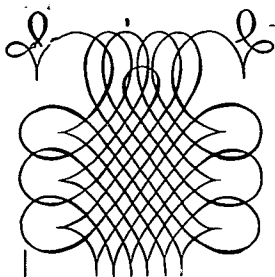
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3054	0.04		68	362	538	0.9	1660
3055	0.03		113	358	737	1.0	1360
3056	0.02		149	102	508	0.9	740
3057	0.05		120	89	395	0.8	860
3058	0.04		123	626	442	1.1	1010
3059	0.04		140	272	780	1.3	1030
3060	0.04		106	192	1313	0.8	1420
3061	0.20	0.18	80	576	1640	1.3	2150
3062	0.19	0.16	94	609	2560	1.9	1730
3063	0.09		115	554	1213	1.1	1210
3064	0.11		123	254	1775	1.2	2570
3065	0.08		71	222	1075	0.9	1680
3066	0.02	0.02	32	85	1506	<0.5	1140
3067	0.02		48	100	1290	<0.5	1120
3068	0.04		54	104	570	<0.5	730
3069	0.03		62	71	2435	<0.5	730
3070	<0.01		48	68	2120	<0.5	510
3071	0.03		35	109	2110	<0.5	530
3072	<0.01		30	110	1720	<0.5	520
3073	0.01		29	113	1520	<0.5	510
3074	0.02		33	183	1115	<0.5	460
3075	0.02		43	161	815	<0.5	670
3076	0.03		57	144	766	<0.5	1000
3077	0.09	0.07	57	183	759	<0.5	1380
3078	0.07		43	237	998	<0.5	1380



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ASSAY CODE: AC 15194

Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Project :

Cost Code:

Date Received:

18/07/1994

Number of Samples:

150

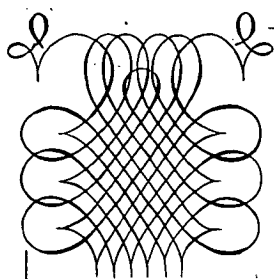
Sample Preparation

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

3079 3234

Authorisation: Ray Wooldridge

Report Dated: 29/07/1994



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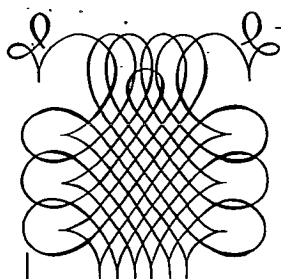
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3079	0.06	0.05	52	169	820	0.9	1410
3080	0.05		51	115	760	0.8	1180
3081	0.10		54	117	765	0.9	1520
3082	0.05		57	278	1150	1.0	2450
3083	0.04		56	187	966	1.1	1970
3084	0.10	0.10	60	219	1275	1.0	2470
3085	0.07		55	182	928	1.1	1710
3086	0.08		86	237	2040	1.5	2340
3087	0.15		81	178	1112	1.4	1610
3088	0.13		79	141	785	0.7	1040
3089	0.11		65	125	1338	0.8	1300
3090	0.16		65	167	2430	0.9	1560
3091	0.16	0.15	52	161	3340	0.6	1190
3092	0.09		70	145	1350	0.7	1190
3093	0.09		81	165	1194	1.6	1080
3094	0.12		56	143	1044	0.7	890
3095	0.10		50	94	530	0.7	1320
3098	0.03		60	274	1221	1.2	1530
3099	0.04		85	301	1218	1.0	1380
3100	0.03		184	224	625	0.5	1200
3101	0.06		148	466	252	0.6	940
3102	0.07		112	665	341	0.5	640
3103	0.16		113	364	655	0.6	640
3104	0.12		94	445	860	0.7	870
3105	0.09		78	336	1120	0.8	1250



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3106	0.07	0.08	97	461	1790	0.9	1950
3107	0.05		93	424	1830	0.9	2120
3108	0.03		100	443	1949	1.3	2650
3109	0.03		109	533	2270	1.2	3060
3110	0.06		88	495	2020	1.1	2510
3111	0.14	0.14	58	364	1715	0.7	1540
3112	0.20		83	429	2165	1.0	1840
3113	0.05		80	380	1925	1.4	1790
3114	0.05		85	288	1397	0.9	1650
3115	0.08		64	183	1460	1.0	1380
3116	0.05		74	232	1490	1.3	1710
3117	0.52	0.52	56	367	965	3.3	1410
3118	0.08		67	389	1439	0.9	1600
3119	0.07		59	501	1766	0.8	1930
3120	0.08		60	160	1453	0.8	1250
3121	0.03		68	326	1725	1.0	1460
3122	0.03		58	294	1361	0.7	1210
3123	0.02	0.02	46	274	1505	0.5	1170
3124	0.03		43	259	1990	0.7	1180
3125	0.04	0.02	41	393	4975	0.8	1290
3126	0.04		46	564	4530	1.0	1440
3127	0.06		31	597	3275	1.4	1970
3128	0.11		39	400	3625	1.1	2880
3129	0.11		37	433	3530	1.0	3190
3130	0.02		33	413	3451	1.0	2700

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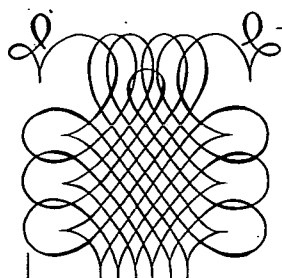
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3131	0.04		28	385	3020	1.2	3050
3132	0.10		31	446	3325	1.0	3060
3133	0.03		41	603	3733	1.6	3110
3134	0.05		29	622	3220	1.4	2830
3135	0.10		59	593	2620	2.5	3490
3136	0.06		52	576	6330	3.0	4140
3137	0.11		40	562	5150	2.5	3420
3138	0.04		44	660	4747	1.7	2880
3139	0.05		51	471	4940	1.2	2110
3140	0.03	0.03	38	372	3830	0.9	2160
3141	0.03		29	336	3725	0.6	1520
3142	0.05		35	390	2980	0.7	1420
3143	0.05		74	338	1998	1.0	1590
3144	0.06		79	126	1560	1.1	610
3145	0.06	0.07	60	193	2080	0.9	740
3146	0.02		5900	172	1233	2.0	88
3147	0.05		380	230	1102	1.0	520
3148	0.24		107	163	783	3.8	284
3149	1.03	1.12	81	185	620	17.6	1.09%
3150	0.64	0.62	95	115	809	8.9	194
3151	0.28		65	109	483	3.5	740
3152	0.27		101	183	882	8.2	720
3153	0.16		53	131	523	3.0	570
3154	0.08		46	137	470	1.3	520
3157	0.06		89	341	1085	1.2	1290



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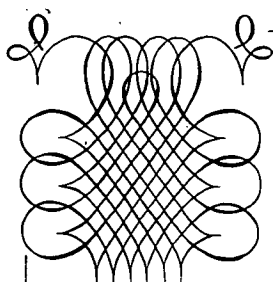
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3158	0.12		47	144	800	0.8	890
3159	0.19		39	106	775	0.7	109
3160	0.10		34	142	835	1.0	980
3161	0.08	0.07	32	68	1100	0.8	1280
3162	0.03		23	39	1250	0.8	770
3163	0.06		35	68	1250	0.9	1020
3164	0.05		32	77	1398	1.0	920
3165	0.04		27	60	1070	1.5	810
3166	0.05		26	54	760	1.0	800
3167	0.11		57	126	680	1.6	1480
3168	0.09		73	89	799	1.3	1740
3169	0.06	0.08	29	83	903	0.9	750
3170	0.03		28	81	1330	1.1	900
3171	0.07		35	157	951	<0.5	1380
3172	0.05		30	104	1245	1.6	1020
3173	0.06		43	238	1472	1.4	1740
3174	0.03		33	132	1875	1.3	1220
3175	0.05		70	456	2506	2.3	1270
3176	0.04		77	343	1790	1.6	1630
3177	0.20	0.22	92	1210	2238	7.6	3040
3178	0.10		115	647	2010	2.7	3110
3179	0.04		99	171	1405	1.0	1450
3180	0.21	0.19	91	662	1005	8.4	2960
3181	0.21	0.17	82	875	845	7.3	2060
3182	0.08	0.07	63	232	1320	2.1	1820



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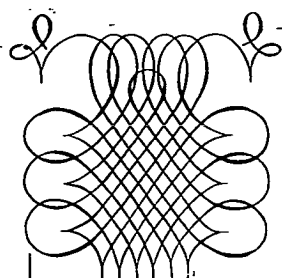
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ASSAY CODE: AC 15194

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3183	0.05		30	163	1746	<0.5	810
3184	0.02		35	183	2495	<0.5	730
3185	0.02		33	166	1965	<0.5	350
3186	0.02		36	284	2140	<0.5	880
3187	<0.01		30	119	1580	<0.5	690
3188	0.02		46	151	1220	<0.5	450
3189	0.08		63	403	1350	2.8	1170
3190	0.06	0.07	57	523	1170	1.9	820
3191	0.04		39	269	1145	<0.5	580
3192	0.04		39	270	1226	0.7	820
3193	0.03		44	234	1107	1.1	760
3194	0.02	0.01	47	213	1139	<0.5	770
3195	0.02		48	171	995	<0.5	770
3196	0.02		47	217	1284	0.5	830
3197	0.03		54	96	1171	<0.5	500
3198	0.01		60	90	1151	<0.5	600
3199	0.02		64	135	1215	0.5	690
3200	0.03		72	125	1170	<0.5	630
3201	0.02		65	184	1327	0.6	450
3202	0.03		62	241	1188	0.8	730
3203	0.03	0.03	63	460	1191	2.3	770
3206	0.05		76	279	476	0.5	920
3207	0.05		67	301	399	<0.5	840
3208	0.04		67	541	985	1.0	1260
3209	0.01		72	102	1508	<0.5	510



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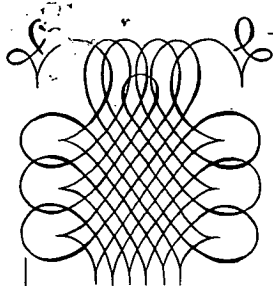
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3210	0.01		86	136	1380	<0.5	720
3211	<0.01		70	41	1230	<0.5	390
3212	0.02		88	16	1185	<0.5	380
3213	0.01		87	33	1075	<0.5	390
3214	0.01		75	7	630	<0.5	400
3215	0.01		74	10	590	<0.5	500
3216	<0.01	<0.01	81	6	681	<0.5	310
3217	<0.01		79	3	766	<0.5	510
3218	<0.01		71	14	940	<0.5	610
3219	<0.01		90	8	1065	<0.5	480
3220	<0.01		100	14	914	<0.5	440
3221	<0.01		65	60	975	<0.5	390
3222	<0.01		51	53	650	<0.5	280
3223	<0.01		59	63	636	<0.5	340
3224	<0.01		71	15	670	<0.5	230
3225	<0.01		71	8	581	<0.5	220
3226	<0.01		48	26	448	<0.5	260
3227	<0.01		33	11	660	<0.5	290
3228	<0.01		33	15	670	<0.5	650
3229	<0.01		53	29	775	<0.5	610
3230	<0.01		57	22	872	<0.5	360
3231	<0.01		54	27	820	<0.5	330
3232	<0.01		92	26	1175	<0.5	250
3233	<0.01		102	100	1165	<0.5	570
3234	<0.01	<0.01	59	34	1020	<0.5	330



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Pinnacle Mining

Distribution

Vince Roberts

Client Reference:

Date Received:

21/07/1994

Project :

Number of Samples:

152

Cost Code:

Sample Preparation

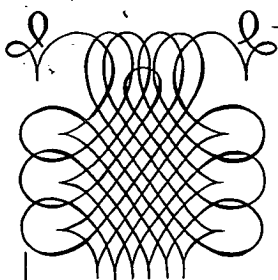
Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec.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

3235 - 3386

* 3261, 3262 missing } Not intended to be
* 3354, 3355 .. sent

Authorisation: Ray Wooldridge

Report Dated: 02/08/1994



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

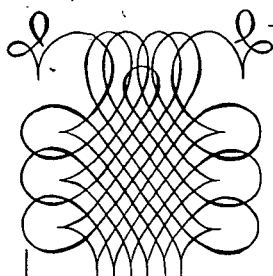
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ASSAY CODE: AC 15266

Page 1 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3235	<0.01		70	75	1753	1.1	470
3236	0.12	0.17	73	462	1683	2.6	1260
3237	<0.01		64	142	1506	1.7	880
3238	<0.01		70	74	1505	1.8	630
3239	<0.01		64	88	1380	1.2	550
3240	<0.01	<0.01	65	116	1305	1.1	620
3241	<0.01		72	35	1025	1.8	540
3242	<0.01		80	33	939	0.6	400
3243	<0.01		72	70	815	1.8	430
3244	<0.01		100	26	605	1.8	100
3245	<0.01		65	35	985	1.3	140
3246	<0.01		81	95	929	1.6	200
3247	<0.01		116	631	839	2.4	250
3248	<0.01		80	305	863	1.9	140
3249	<0.01		88	118	1015	2.1	340
3250	<0.01		96	29	560	1.8	150
3251	<0.01		95	23	422	1.3	100
3252	<0.01	<0.01	81	89	599	1.9	220
3253	<0.01		59	170	810	1.8	140
3254	<0.01		65	44	655	1.8	170
3255	<0.01		64	72	695	1.7	230
3256	<0.01		44	42	648	2.0	250
3257	0.01		48	39	890	1.3	1450
3258	<0.01		80	125	801	1.7	860
3259	<0.01		60	27	869	1.7	420



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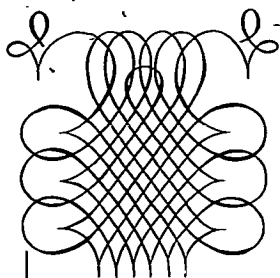
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ASSAY CODE: AC 15266

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3260	<0.01		65	71	1004	1.5	730
3261	<< Sample not received >>						
3262	<< Sample not received >>						
3263	<0.01		73	152	142	1.2	460
3264	<0.01		89	360	550	2.8	700
3265	<0.01		100	178	1073	1.0	280
3266	<0.01		54	23	673	1.3	120
3267	<0.01		42	54	262	<0.5	240
3268	<0.01		55	509	250	2.0	440
3269	<0.01		82	1090	604	2.2	490
3270	<0.01		125	1130	1235	2.6	600
3271	<0.01		95	1160	1188	3.1	590
3272	<0.01		81	519	1150	2.6	400
3273	<0.01		86	569	1112	4.1	680
3274	<0.01		69	324	1400	4.0	800
3275	0.01		93	365	1062	3.0	980
3276	0.07	0.07	140	794	647	3.0	2530
3277	<0.01		81	518	635	2.8	1410
3278	<0.01		66	114	1075	2.0	470
3279	<0.01		74	489	1310	2.5	770
3280	<0.01		72	686	1221	1.8	690
3281	<0.01		63	189	1072	1.6	730
3282	0.01		40	357	1051	1.3	740
3283	0.03		83	167	566	0.8	2800
3284	0.11		113	267	598	1.2	2250



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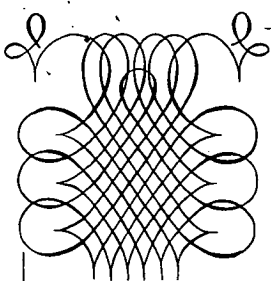
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ASSAY CODE: AC 15266

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3285	<0.01	<0.01	73	886	1748	2.5	880
3286	<0.01		108	1380	5000	1.8	1210
3287	<0.01		148	740	1590	1.6	680
3288	<0.01		113	695	1009	1.6	1220
3289	0.01		144	605	1784	1.6	890
3290	0.01		94	439	1575	1.5	1360
3291	0.02		108	492	1402	2.0	1330
3292	<0.01		76	177	1444	<0.5	660
3293	<0.01		74	175	1362	<0.5	580
3294	<0.01		81	439	1455	0.7	1060
3295	<0.01		67	199	1344	0.8	800
3296	<0.01		67	132	1847	<0.5	680
3297	<0.01		71	355	1288	1.1	710
3298	<0.01		82	90	1167	0.8	520
3299	<0.01		97	79	1081	1.5	310
3300	<0.01		104	540	1429	2.4	900
3301	0.01		97	316	1494	2.7	650
3302	<0.01		84	385	1246	3.1	710
3303	<0.01		88	578	1121	1.9	640
3304	<0.01		93	209	955	0.8	220
3305	<0.01		100	176	890	1.0	180
3306	<0.01		103	377	935	1.5	430
3307	<0.01		89	184	830	0.6	190
3308	<0.01		106	258	844	1.2	160
3309	0.60	0.65	100	791	940	3.2	710



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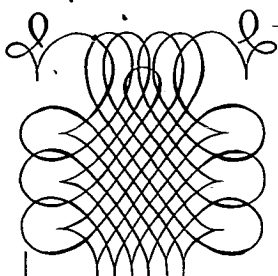
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ASSAY CODE: AC 15266

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3310	0.06		100	118	710	0.6	110
3311	0.14		107	292	818	1.8	440
3312	0.02		104	251	846	1.1	120
3313	<0.01		106	572	807	2.4	220
3314	0.05		138	770	766	2.5	540
3315	0.05		119	686	837	2.7	570
3316	0.03		68	376	653	1.3	250
3317	<0.01		81	487	642	2.1	200
3318	<0.01		85	614	789	1.9	450
3319	<0.01		80	267	683	1.6	120
3320	<0.01		93	255	1025	1.7	230
3321	0.01		110	499	1072	2.6	570
3322	<0.01		98	134	698	1.6	140
3323	0.02		90	120	444	0.8	1510
3324	0.04		112	374	655	2.5	2070
3325	0.01		94	138	1135	1.9	540
3326	0.02		82	96	601	<0.5	2100
3327	<0.01		105	587	1020	2.6	510
3328	<0.01		101	269	885	2.1	660
3329	<0.01		92	198	765	2.0	480
3330	<0.01		114	606	1250	2.9	480
3331	<0.01		128	424	916	3.0	360
3332	<0.01		101	295	787	2.3	290
3333	<0.01		101	662	1134	3.2	430
3334	<0.01		115	319	729	1.9	230



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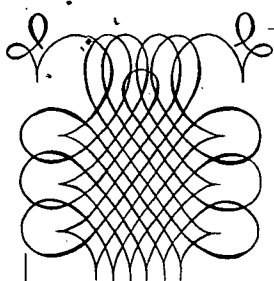
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ASSAY CODE: AC 15266

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3335	<0.01		114	669	1131	3.2	420
3336	<0.01		121	757	1009	3.9	430
3337	<0.01		98	466	865	3.2	450
3338	0.38	0.33	95	810	943	4.0	1530
3339	0.99	0.90	95	571	880	3.5	1540
3340	0.03		108	351	796	2.4	980
3341	0.09		111	763	1151	3.6	980
3342	0.01		101	371	968	2.5	1100
3343	0.01		80	441	760	2.5	790
3344	<0.01		99	602	1143	3.4	460
3345	<0.01		96	699	1168	3.9	490
3346	<0.01		116	634	1110	3.5	320
3347	<0.01		108	809	1060	4.2	310
3348	<0.01		108	738	1034	3.9	520
3349	<0.01		97	518	925	3.4	570
3350	<0.01		100	621	923	3.8	710
3351	<0.01		93	480	917	3.6	890
3352	<0.01		90	411	859	3.0	570
3353	<0.01	<0.01	109	703	1151	3.9	610
3354	<< Sample not received >>						
3355	<< Sample not received >>						
3356	0.04	0.05	99	453	623	2.7	1230
3357	0.02		95	434	675	2.1	1210
3358	0.02		66	203	336	1.0	900
3359	0.10		147	289	411	2.2	1000



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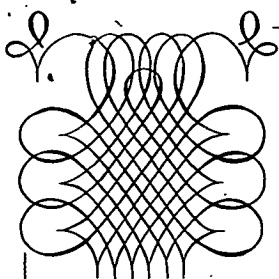
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ASSAY CODE: AC 15266

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3360	0.13		174	35	434	2.7	3000
3361	<0.01		128	25	756	2.1	1540
3362	0.01		194	89	821	2.8	3000
3363	0.02		308	31	1155	2.2	3270
3364	<0.01		103	31	2036	2.0	1170
3365	<0.01		78	15	2288	1.7	850
3366	<0.01		135	35	1778	<0.5	1490
3367	<0.01		22	10	1520	<0.5	610
3368	<0.01		25	19	1467	<0.5	490
3369	<0.01		12	13	1268	<0.5	400
3370	<0.01		10	16	820	<0.5	300
3371	<0.01		31	12	515	<0.5	240
3372	<0.01		33	12	422	<0.5	320
3373	0.02		70	7	395	<0.5	230
3374	0.01		121	20	630	<0.5	490
3375	0.03		68	23	975	<0.5	980
3376	0.02		62	12	1803	<0.5	490
3377	0.02		99	26	2355	<0.5	500
3378	0.03		76	1780	1772	1.0	1210
3379	0.04		58	2090	1157	1.5	1230
3380	0.07		81	2900	1229	4.8	1300
3381	0.04		108	5100	1185	2.4	1940
3382	0.04		158	1470	526	2.2	690
3383	0.04		146	3600	1023	3.5	2000
3384	0.04		132	466	507	1.5	670



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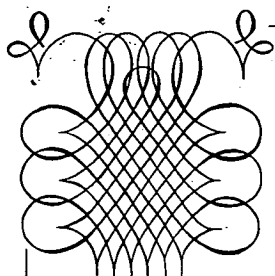
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ASSAY CODE: AC 15266

Page 7 of 7

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3385	0.08		133	333	533	1.8	770
3386	0.08		122	659	905	1.5	1120



Recd. 5/8/94

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ASSAY CODE: AC 15301

Pinnacle Mining

Distribution

V. Roberts

Client Reference: 4404

Date Received:

21/07/1994

Project :

Number of Samples:

272

Cost Code:

271

Sample Preparation

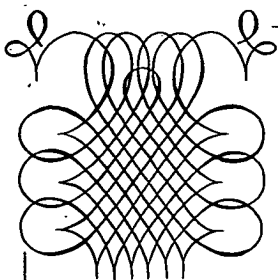
Analysis	Analytical Technique	Precision & Accuracy	Detection Limit	Data Units
Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
As	AAS/MA-3	Prec.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

3517-4402

3574 "Sample destroyed"

Authorisation: Ray Wooldridge

Report Dated: 02/08/1994



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3517	0.03		87	60	645	1.1	450
3518	0.02		81	134	538	1.2	580
3519	0.09		77	262	963	1.1	670
3520	2.18	1.90	92	273	624	1.6	1060
3521	1.31	1.21	119	397	1000	1.8	2180
3522	0.20		58	500	1140	1.4	1060
3523	0.10		74	491	1330	1.5	1130
3524	0.12		76	465	1320	1.4	990
3525	0.11		72	455	1230	1.4	930
3526	0.15	0.14	78	432	1230	1.1	890
3527	0.04		46	347	1090	0.7	630
3528	0.03		51	372	1050	0.7	630
3529	0.06		51	452	920	0.7	600
3530	0.04	0.03	43	400	821	0.5	510
3531	0.02		43	332	915	0.5	540
3532	0.01		48	375	1020	0.6	660
3533	<0.01		40	270	921	0.6	590
3534	0.06		42	252	731	0.7	510
3535	0.01		40	206	628	0.5	400
3536	0.03		43	207	549	0.6	450
3537	0.03		54	275	652	0.9	600
3538	0.03		57	192	677	0.7	630
3539	0.06	0.07	72	159	578	0.9	540
3540	0.09		91	175	687	1.3	630
3541	0.07		63	120	427	0.9	430

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

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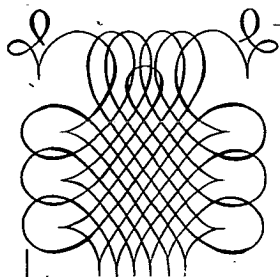
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3542	0.06		54	121	357	1.2	360
3543	0.12	0.12	66	309	690	1.3	600
3544	0.10		67	309	885	1.5	710
3545	0.08		119	202	903	1.4	1050
3546	0.08		106	323	812	1.0	670
3547	0.07		163	251	1140	1.3	1050
3548	0.10	0.09	122	283	937	0.9	1020
3549	0.11		155	352	804	1.4	780
3550	0.07		103	226	670	1.2	770
3551	0.05		134	253	1000	1.3	1050
3552	0.04		91	465	1250	1.0	1444
3553	0.04		111	304	1040	1.0	1140
3554	0.03		126	415	1000	1.2	780
3557	0.04		87	286	856	1.0	330
3558	0.05		84	462	575	0.9	400
3559	0.13		80	373	584	1.3	860
3560	0.27	0.27	73	425	819	1.3	1330
3561	0.26	0.26	99	454	956	1.2	1140
3562	0.47	0.48	149	386	782	2.1	1690
3563	0.25	0.26	100	142	439	1.4	710
3564	0.28	0.23	83	145	362	1.3	470
3565	0.05		72	241	503	1.7	490
3566	0.06		66	216	665	1.4	470
3567	0.04		55	149	709	1.2	350
3568	<0.01		46	107	695	1.3	220



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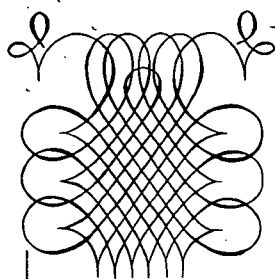
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3569	0.01	0.02	46	94	860	0.5	240
3570	0.01		43	158	950	0.7	350
3571	0.01		48	526	1190	0.9	550
3572	<0.01		40	766	1590	1.0	700
3573	0.04	0.04	66	1220	2600	1.0	1430
3574	<< Sample destroyed >>						
3575	0.03		35	855	1660	1.2	770
3576	0.04		46	923	1220	1.5	640
3577	0.05		44	694	986	1.7	620
3578	0.08	0.08	50	889	1090	1.7	690
3579	0.07		49	957	1110	2.1	710
3580	0.10	0.10	65	649	855	2.2	640
3589	0.05		86	496	767	1.7	710
3590	0.05		81	723	966	2.4	630
3591	0.06	0.07	93	755	872	2.1	580
3592	0.06		81	544	725	1.6	530
3593	0.06		80	539	1040	1.8	1140
3594	0.07		76	540	1090	1.6	830
3597	0.48	0.50	95	204	356	0.9	1410
3598	0.11	0.10	85	89	322	1.0	1410
3599	0.18	0.21	112	108	361	1.4	2660
3600	0.04		81	88	817	1.0	500
3601	0.07		97	148	565	1.1	640
3602	0.08	0.07	86	73	254	1.2	460
3603	0.10		86	283	449	1.4	510



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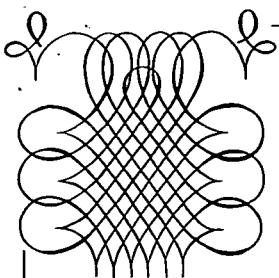
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3604	0.06		71	338	453	1.7	560
3605	0.10	0.10	98	444	1590	1.5	740
3606	0.04		61	387	1270	1.2	400
3607	0.01		43	300	1640	1.5	430
3608	0.02		40	781	2190	2.1	900
3609	0.05	0.05	68	3300	3450	4.5	2650
3610	0.05		47	4100	4360	4.3	3240
3611	0.07		55	5000	4080	5.7	2700
3612	0.05		52	1920	3610	2.8	1910
3613	0.05		53	1650	3020	3.1	1700
3614	0.06		63	827	1540	2.6	1540
3615	0.12	0.14	70	482	817	1.3	760
3616	0.12	0.14	57	448	565	1.2	600
3617	0.07		81	319	653	0.9	570
3618	0.03		66	436	657	1.0	550
3619	0.03		65	355	772	0.9	580
3620	0.01	0.01	40	217	574	0.5	400
3621	0.01		46	206	1360	0.8	640
3622	0.02		52	236	1680	0.6	690
3623	0.03		65	93	672	<0.5	350
3624	0.06		137	263	929	1.0	600
3625	0.11		84	487	313	1.1	300
3626	0.15	0.18	44	230	188	1.0	230
3627	0.06		197	366	1430	1.0	700
3628	0.03		172	293	1502	0.8	920



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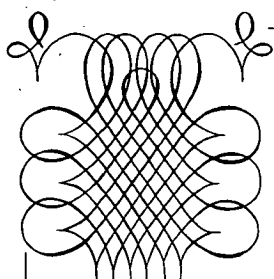
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3629	0.06		98	402	706	1.7	600
3630	0.07		90	488	783	1.7	740
3631	0.08		71	475	621	2.3	590
3632	0.08	0.07	107	386	850	1.9	750
3633	0.06		92	469	1010	1.2	1090
3634	0.07		60	444	815	0.7	800
3635	0.07		49	457	772	0.6	800
3636	0.07		48	432	741	0.7	870
3637	0.07		64	505	885	0.8	910
3638	0.07		69	470	1282	0.8	940
3639	0.06		70	447	1057	0.9	870
3640	0.06		78	389	1420	0.8	1460
3641	0.08		73	451	1507	1.0	1640
3642	0.09		97	501	1561	1.1	1120
3643	0.08		87	502	1302	1.1	980
3644	0.10		90	646	1532	1.0	1000
3645	0.13	0.15	94	666	1738	1.2	1060
3646	0.09		88	534	1514	0.9	1260
3649	0.04	0.04	99	572	672	1.2	730
3650	0.03		94	506	1210	1.3	700
3651	0.03		83	587	1550	1.5	1440
3652	0.02		122	1158	2320	1.7	3090
3653	0.03		136	1030	2479	1.4	2200
3654	0.03		129	700	2349	1.6	1930
3655	0.04		118	660	2120	1.9	2150



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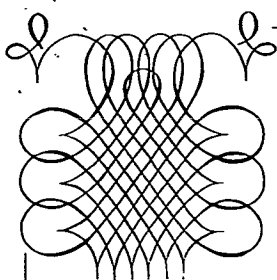
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3656	0.03		122	2974	2920	2.2	3020
3657	0.03		76	2110	2280	1.0	1350
3658	0.02		96	2330	2870	2.0	1660
3659	0.05	0.05	73	984	1910	1.3	940
3660	0.08		66	606	1590	1.8	860
3661	0.08		92	1390	784	4.1	1340
3662	0.09	0.08	100	1410	906	4.1	1460
3663	0.05		95	917	769	3.6	1130
3664	0.06		70	646	1030	2.9	1310
3665	0.10		87	795	1210	3.1	1630
3666	0.20	0.20	71	745	896	2.1	1400
3667	0.15		89	978	2170	1.1	1350
3668	0.15		87	812	1920	1.3	1220
3731	0.04		58	432	1500	1.0	590
3732	0.03		34	379	1890	0.9	350
3733	0.10		60	456	1790	1.0	1020
3734	0.11		89	1640	2500	1.3	1930
3735	0.19	0.18	85	1480	2640	1.2	1540
3736	0.04		66	937	2240	<0.5	670
3737	<0.01		47	299	2400	<0.5	240
3738	<0.01		49	389	2430	<0.5	140
3739	<0.01		85	385	2720	<0.5	190
3740	<0.01		43	462	2250	<0.5	170
3741	<0.01		50	264	1690	0.5	330
3742	0.02		51	384	2150	<0.5	540



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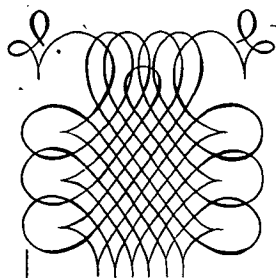
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3743	0.01		53	299	5120	<0.5	410
3744	<0.01		62	398	7020	<0.5	670
3745	<0.01		57	426	6140	<0.5	700
3746	0.01		130	3800	3960	10.9	2570
3747	0.08		128	3200	4910	4.7	2520
3748	0.04		51	1450	3520	0.8	950
3749	0.01		34	393	2710	<0.5	480
3750	0.01		40	232	2020	<0.5	540
3751	<0.01	<0.01	37	126	1490	<0.5	420
3752	<0.01		42	157	1380	<0.5	410
3753	<0.01		31	92	1430	<0.5	270
3754	<0.01		35	100	1360	<0.5	310
3755	0.01		66	261	1790	<0.5	310
3756	0.05		99	3100	1270	1.5	530
3757	0.05		90	1230	1060	1.2	700
3758	0.02		56	384	1400	0.7	430
3759	0.02		72	249	1342	0.8	340
3760	0.05	0.05	94	787	1310	0.9	600
3761	0.04		111	856	1180	1.2	800
3762	0.09		82	569	909	0.8	810
3763	0.83	0.84	76	531	718	1.0	560
3764	0.25	0.27	201	477	1380	0.6	1390
3765	0.21		59	202	371	0.6	370
3766	0.16		40	122	178	<0.5	190
3767	0.11		63	384	621	0.6	420



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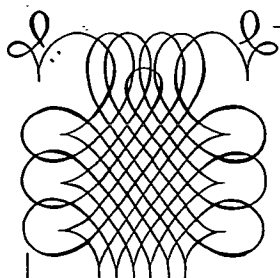
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3768	0.07		179	395	1250	0.5	890
3769	0.04		113	304	1120	0.5	690
3770	0.20	0.19	131	350	1010	0.5	1740
3771	0.10		106	724	1750	0.5	1350
3772	0.07		91	142	620	<0.5	920
3773	0.17	0.14	139	376	803	0.8	860
3774	0.08		159	404	721	0.6	660
3775	0.07		131	217	392	<0.5	430
3776	0.03		97	159	344	<0.5	360
3777	0.08		150	458	851	0.6	570
3778	0.06		177	470	880	1.3	580
3779	0.05		159	286	567	1.0	440
3780	0.05		135	614	1790	0.8	630
3783	0.05		85	844	6170	2.1	1060
3784	0.07		124	1750	8570	3.8	1240
3785	0.31	0.29	114	1760	2170	0.9	1210
3786	0.07		62	673	1480	1.1	630
3787	0.04		65	427	2120	0.6	530
3788	0.07		78	315	2580	<0.5	470
3789	0.13	0.15	134	318	1220	0.7	580
3790	0.07		75	177	560	1.1	400
3791	0.03		55	106	264	<0.5	330
3792	0.05		46	123	273	<0.5	380
3793	0.03	0.04	59	79	240	0.5	650
3794	0.01		39	71	197	<0.5	330



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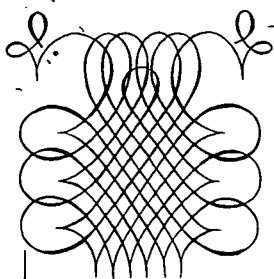
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3795	0.01		70	118	516	<0.5	390
3796	0.01		79	72	627	<0.5	360
3797	0.01		68	63	504	<0.5	290
3798	0.01		65	55	751	<0.5	450
3799	0.02		80	82	694	<0.5	500
3800	0.05		87	208	538	0.6	490
3801	0.04	0.04	102	90	328	<0.5	330
3802	0.10		218	215	384	<0.5	550
3803	0.06		179	84	168	<0.5	330
3804	0.11	0.11	201	89	264	<0.5	280
3805	0.07		78	44	237	<0.5	320
3806	0.01		57	27	357	<0.5	340
3815	0.04		133	43	945	<0.5	860
3816	0.10	0.10	140	41	610	0.9	760
3817	0.09		195	56	500	0.5	1090
3818	0.11		237	158	529	0.9	1390
3819	0.18	0.19	191	127	506	0.6	1860
3820	0.10		302	75	293	<0.5	1350
3821	0.04		113	57	238	<0.5	670
3822	0.01		69	54	316	<0.5	44
3858	0.07		100	93	765	0.6	920
3859	0.27		135	53	1410	0.7	960
3860	0.09		90	61	1920	<0.5	1050
3861	0.03		71	56	825	1.0	680
3862	0.02		68	72	1210	0.9	680



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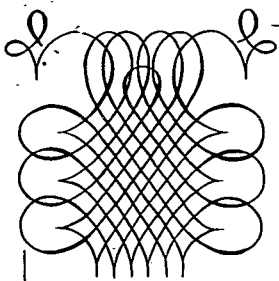
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3863	0.04		49	52	737	<0.5	400
3864	0.15		106	101	956	0.9	1380
3865	0.11	0.13	65	43	582	<0.5	730
3866	0.07	0.07	57	52	411	0.7	540
3867	1.61	1.55	87	89	416	0.6	960
3868	1.61	1.34	77	60	270	1.2	730
3869	0.38	0.38	83	61	394	<0.5	720
3870	0.15		65	82	738	0.7	1010
3871	0.14		85	189	1280	0.9	2250
3872	0.26	0.23	82	271	1320	1.6	1750
3873	0.18	0.19	94	221	1020	1.1	1180
3874	0.09		81	196	859	1.1	890
3875	0.10		61	180	831	1.1	870
3876	0.26		60	161	589	2.3	1240
3877	0.42		69	236	951	2.1	1760
3878	0.38	0.32	69	253	1110	2.5	1820
3879	0.20		70	274	1100	1.8	1820
4373	<0.01		51	95	610	0.7	78
4374	<0.01		70	120	684	1.2	220
4375	<0.01		85	97	812	2.5	280
4376	0.02	0.02	87	255	825	2.3	410
4377	0.29	0.34	119	321	294	2.6	580
4378	0.21		84	291	189	3.8	720
4379	0.28		77	360	213	3.9	1410
4380	0.12		163	226	173	3.0	920



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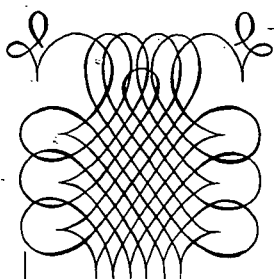
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
4381	0.14		82	419	209	6.4	1850
4382	0.62	0.61	147	746	531	7.7	4900
4383	0.43	0.46	116	478	693	10.0	4240
4384	0.53	0.52	139	617	1800	6.8	4170
4385	0.68	0.67	161	680	347	9.4	3120
4386	0.35		107	297	175	6.2	1440
4387	0.25		122	236	141	4.8	730
4388	0.20		111	405	116	4.1	630
4389	0.31	0.30	113	530	265	3.2	450
4390	0.17		76	512	268	1.8	670
4391	0.17	0.16	110	349	116	1.9	660
4392	0.83	0.81	104	868	294	3.5	1340
4393	0.31		113	417	760	1.6	2960
4394	0.83	0.74	86	377	610	2.0	2120
4395	0.28		67	303	667	1.2	2660
4396	0.52	0.46	72	246	175	2.2	660
4397	0.55		90	426	433	2.2	1530
4398	0.53	0.46	89	364	595	2.1	1230
4399	0.19		134	252	519	1.3	1010
4400	0.34		186	295	499	2.4	1260
4401	0.17	0.16	179	187	351	2.2	690
4402	0.19		200	203	389	2.3	670



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Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4406

Date Received:

28/07/1994

Project :

Number of Samples:

320

Cost Code:

Sample Preparation

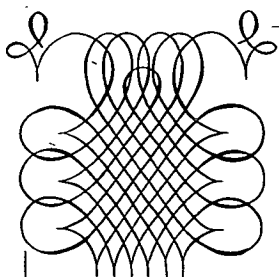
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Au	FA50	Acc. $\pm$ 15%	0.01	ppm
Au(R)	FA50	Acc. $\pm$ 15%	0.01	ppm
As	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Pb	AAS/MA-3	Prec. $\pm$ 10%	2	ppm
Zn	AAS/MA-3	Prec. $\pm$ 10%	1	ppm
Ag	AAS/MA-3	Prec. $\pm$ 10%	0.5	ppm
Cu	AAS/MA-3	Prec. $\pm$ 10%	1	ppm

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Authorisation: Ray Wooldridge

Report Dated: 12/08/1994



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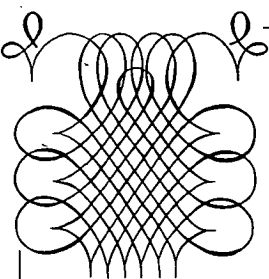
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3403	0.02		810	356	2170	<0.5	91
3404	0.04		570	103	3350	<0.5	39
3405	0.04	0.04	900	170	3180	<0.5	45
3406	0.05		970	606	1800	<0.5	71
3407	0.03		1570	4000	3050	0.8	87
3408	0.02		1260	2250	1560	<0.5	131
3409	0.01		1450	234	933	<0.5	149
3410	0.03		1070	243	530	<0.5	196
3411	0.04		780	175	302	0.7	137
3412	0.05		830	203	358	0.6	163
3413	0.08		1100	369	800	<0.5	130
3414	0.02		780	146	1280	<0.5	91
3415	0.05		500	268	521	<0.5	134
3416	0.07		580	261	626	0.6	139
3417	0.05		500	563	469	0.8	180
3418	0.07		340	268	355	0.5	170
3419	0.05	0.05	820	621	843	<0.5	152
3420	0.07		820	777	1483	<0.5	176
3421	0.04		440	652	740	<0.5	111
3422	0.06		630	743	1130	0.5	151
3423	0.04	0.04	900	787	1180	<0.5	185
3424	0.05		940	794	1540	<0.5	170
3425	0.03		810	743	1500	<0.5	112
3426	0.03		970	886	2010	<0.5	169
3427	0.03		660	804	1500	<0.5	104



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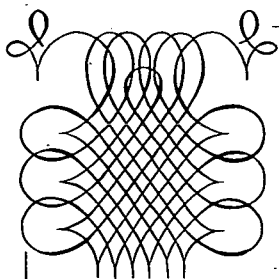
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3428	0.02		640	833	2090	<0.5	95
3429	0.02		700	500	2040	<0.5	92
3432	0.10		510	264	204	1.1	182
3433	0.09	0.07	170	110	96	1.3	74
3434	0.07	0.08	110	77	78	1.8	73
3435	0.10		41	46	42	1.4	30
3436	0.07	0.07	46	365	115	2.8	182
3437	0.08		220	383	198	0.7	279
3438	0.08		240	199	180	1.0	337
3439	0.06		240	110	140	1.0	246
3471	0.07		1070	409	1060	1.3	159
3472	0.02		1960	380	1720	0.6	167
3473	0.03		2820	401	1960	2.8	187
3474	0.02		2220	261	1650	<0.5	144
3475	0.04		1340	199	1630	<0.5	127
3476	0.04		1430	241	2510	<0.5	133
3477	0.04		1440	301	2490	<0.5	117
3478	0.03		1520	394	3540	<0.5	80
3479	0.03		1990	682	3230	<0.5	82
3480	0.18	0.16	2690	1070	2470	0.6	93
3481	0.16	0.12	2920	960	3850	<0.5	68
3482	0.05		1930	727	2510	0.6	106
3483	0.02		1990	723	2170	0.9	122
3484	0.03		1770	696	2550	1.1	116
3485	0.03	0.04	1370	710	2260	1.2	95



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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3486	0.03	0.04	1460	695	2540	1.1	99
3487	0.08		1630	921	2490	3.5	100
3488	0.06		1360	731	1820	1.0	68
3489	0.04		1120	426	1900	0.5	107
3490	0.07		1080	423	1890	0.6	103
3491	0.04		1210	568	1930	0.9	103
3492	0.03		1020	416	1580	0.7	72
3493	0.02		730	242	1110	<0.5	71
3494	0.01		920	312	1380	0.5	77
3671	0.02		1370	1270	2480	0.6	76
3672	0.01	0.02	1980	1420	3160	0.5	65
3673	0.02		2310	1500	2950	1.3	57
3674	0.01		2360	1310	3210	0.8	45
3675	0.01		2120	964	1960	0.9	38
3676	0.01		1700	930	1570	1.0	31
3677	0.01		1920	689	1440	1.2	32
3678	0.02		1150	1490	1250	0.5	44
3679	0.02		1030	1210	1240	0.6	57
3680	0.08		1460	870	1240	0.7	54
3681	0.10	0.08	2770	845	1500	0.9	59
3682	0.08		1270	688	2330	0.6	60
3683	0.05		1380	1130	2850	1.1	61
3684	0.04		2050	1340	3700	0.8	60
3685	0.08		2050	1290	3660	0.8	58
3686	0.05		1230	558	2380	0.6	59

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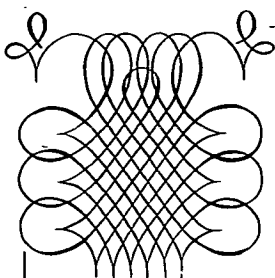
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3687	0.04		1340	1600	2530	<0.5	44
3688	0.03	0.04	1830	1820	2700	1.1	83
3689	0.05		1220	894	1420	0.8	81
3690	0.05		910	489	1200	<0.5	62
3691	0.03		530	262	1050	<0.5	42
3692	0.01		240	190	1420	<0.5	24
3693	0.01		510	557	1750	<0.5	42
3694	0.01		360	319	1500	<0.5	29
3695	0.06		620	248	1490	<0.5	70
3696	0.13	0.13	490	365	985	<0.5	77
3697	0.08		500	249	743	<0.5	104
3698	0.06	0.05	460	321	1120	0.9	99
3699	0.07	0.05	720	519	1910	0.7	71
3700	0.02		500	302	1490	<0.5	43
3701	0.03		490	264	1530	<0.5	41
3702	0.02		610	260	1700	<0.5	41
3711	0.02		550	630	1170	1.0	51
3712	0.03		970	1260	1950	0.6	65
3713	0.01		970	1530	2110	0.6	60
3714	0.04		1100	1690	2240	0.5	64
3715	0.02		950	1680	1990	1.0	60
3716	0.01		550	842	1180	1.5	47
3717	0.02		630	685	1080	0.7	48
3718	0.02	0.03	500	465	790	<0.5	44
3719	0.06		570	384	692	<0.5	58



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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3720	0.05		420	357	913	0.7	46
3721	0.02		440	328	846	0.8	68
3722	0.05	0.05	530	440	940	0.6	74
3723	0.03		530	544	1510	1.3	70
3724	0.05		700	831	1350	1.6	65
3725	0.04		730	1100	1450	1.7	61
3726	0.03		710	897	1580	1.9	59
3727	0.04		900	1430	1580	1.5	77
3728	0.04		900	1510	1710	5.3	75
3882	0.02		570	299	249	<0.5	80
3883	0.44	0.33	1180	624	445	0.9	88
3884	0.03		890	297	1050	<0.5	65
3885	0.01		790	215	1550	<0.5	77
3886	<< Sample not received >>						
3887	<0.01	0.01	540	126	1760	<0.5	72
3888	0.01		1450	608	2140	0.6	82
3889	0.02		970	380	1630	0.6	72
3890	0.01		1180	288	1450	<0.5	65
3891	0.01		1200	261	1460	<0.5	64
3892	0.02		910	214	1260	0.7	45
3893	0.02	0.01	1250	298	1790	0.6	51
3894	0.01		590	204	1380	0.8	47
3895	0.01		730	251	1670	0.5	49
3896	0.01		690	263	1630	0.6	48
3897	0.02		1010	230	1910	<0.5	52

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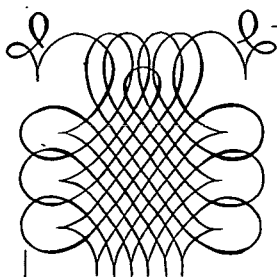
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3898	0.01		880	86	1780	0.8	37
3899	0.01		910	164	1690	0.5	55
3900	0.01		730	73	1600	<0.5	30
3901	<0.01		420	116	1400	<0.5	44
3902	0.01		200	60	1210	<0.5	69
3903	0.06		130	60	1100	<0.5	69
3904	<0.01		66	20	944	<0.5	39
3905	<0.01		310	29	1090	<0.5	69
3906	<0.01		490	73	1500	<0.5	36
3907	<0.01		720	62	1480	<0.5	80
3908	<0.01	<0.01	740	65	1710	0.6	78
3909	0.01		470	40	1130	<0.5	43
3910	<0.01		560	64	1270	<0.5	60
3911	<0.01		310	29	1040	<0.5	52
3912	<0.01		240	23	1030	<0.5	40
3913	<0.01		300	31	1040	<0.5	46
3914	<0.01		410	34	1750	<0.5	45
3915	<0.01		680	199	2540	0.5	47
3916	<0.01		720	212	2500	<0.5	49
3917	0.01		950	1290	2350	0.7	67
3918	<0.01		1120	347	3570	0.7	29
3919	<0.01		650	306	2080	0.6	55
3971	<0.01		390	57	1170	<0.5	40
3972	<0.01		930	105	941	0.5	79
3973	0.02	0.02	620	54	858	<0.5	51



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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3974	0.02		1010	100	761	<0.5	62
3975	0.02		1610	291	716	<0.5	109
3976	0.04		1300	521	508	1.0	116
3977	0.01		990	1470	700	1.1	75
3978	0.14	0.14	2980	3.01%	434	22.7	121
3979	0.02		830	7200	348	3.0	152
3980	<0.01		960	2700	709	1.2	120
3981	<0.01		800	1050	851	0.8	101
3982	0.01		720	919	993	0.9	72
3983	<0.01		570	271	1050	<0.5	70
3984	<0.01		960	266	1430	<0.5	52
3985	0.02		830	309	1320	<0.5	48
3986	0.01	0.01	890	308	1560	<0.5	46
3987	<0.01		850	544	1300	0.6	101
3988	<0.01		550	586	1210	<0.5	67
3989	<0.01		550	542	1180	<0.5	86
3990	<0.01		870	385	1310	<0.5	35
3991	<0.01		880	666	1280	<0.5	67
3992	<0.01		1360	380	1570	<0.5	93
3993	<0.01		1140	246	1890	<0.5	74
3994	<0.01		1200	361	1630	<0.5	80
3995	0.02		760	237	1090	<0.5	27
3996	0.02		960	323	1160	<0.5	40
3997	<0.01		590	125	1050	<0.5	35
3998	<0.01		620	155	1000	<0.5	38

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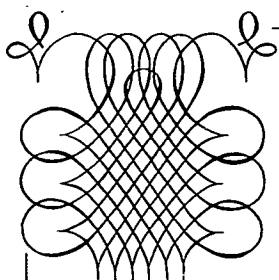
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
3999	0.01		630	254	1030	<0.5	45
4000	<0.01		510	528	909	<0.5	118
4001	<0.01		410	661	1140	<0.5	74
4002	<0.01	<0.01	510	723	1100	<0.5	78
4003	<0.01		450	363	1300	<0.5	53
4004	<0.01		580	483	1370	<0.5	58
4005	<0.01		950	630	1690	0.5	62
4006	<0.01		650	272	2130	<0.5	25
4007	<0.01		500	259	2360	<0.5	39
4008	<0.01		480	316	1950	<0.5	67
4009	<0.01		250	244	1750	<0.5	60
4010	<0.01		350	345	2000	<0.5	50
4011	<0.01		460	423	1680	<0.5	45
4012	<0.01		360	313	1410	<0.5	27
4013	<0.01	<0.01	450	344	794	<0.5	26
4014	<0.01	<0.01	610	1360	995	<0.5	43
4015	<0.01		240	203	513	<0.5	26
4016	<0.01		370	484	1470	<0.5	22
4017	<0.01		460	545	1760	<0.5	37
4018	<0.01		260	251	1640	<0.5	24
4019	<0.01		280	400	903	<0.5	36
4038	<0.01		480	302	910	<0.5	61
4039	<0.01		350	198	898	<0.5	40
4040	<0.01		240	28	1310	<0.5	66
4041	<0.01		290	31	1190	<0.5	61



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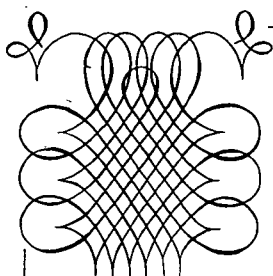
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
4042	<0.01		390	20	1110	<0.5	70
4043	<0.01		360	21	1180	<0.5	70
4044	<0.01		370	35	1110	<0.5	63
4045	<0.01		440	40	1250	<0.5	64
4046	<0.01		490	28	1290	<0.5	103
4047	<0.01		1470	16	1550	<0.5	78
4048	<0.01		910	55	1440	<0.5	50
4049	<0.01	<0.01	330	52	1590	<0.5	48
4050	<0.01		650	81	1740	<0.5	54
4051	<0.01		1840	85	1890	<0.5	64
4052	<0.01		2240	120	1900	<0.5	60
4053	<0.01		890	95	1890	<0.5	59
4054	<0.01	<0.01	1020	86	1980	<0.5	63
4055	<0.01		770	97	1990	<0.5	48
4056	<0.01		970	76	2320	<0.5	57
4057	<0.01		720	81	2090	<0.5	44
4058	<0.01		700	63	2140	<0.5	49
4059	<0.01		620	53	1840	<0.5	37
4060	<0.01		570	54	1510	<0.5	67
4061	<0.01		620	69	1480	<0.5	69
4062	<0.01		630	56	1700	<0.5	77
4063	<0.01		510	131	1710	<0.5	126
4064	<0.01		500	221	1930	0.5	111
4065	<0.01		790	189	2480	<0.5	60
4066	<0.01	<0.01	630	210	2110	0.5	42



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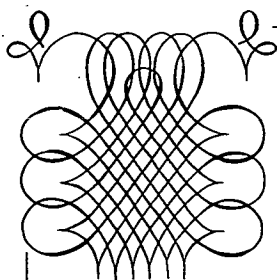
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
4067	<0.01		970	161	1760	<0.5	62
4068	<0.01		870	244	1480	<0.5	54
4069	<0.01		670	196	1300	<0.5	63
4096	<0.01		900	404	2420	0.5	95
4097	<0.01		980	249	1740	0.7	55
4098	<0.01		1110	518	1090	<0.5	46
4099	<0.01		860	234	892	0.5	33
4100	<0.01		520	171	828	0.5	31
4101	<0.01		790	238	1320	0.6	46
4102	<0.01		1220	374	1610	0.5	42
4103	<0.01	<0.01	1250	303	1900	0.5	64
4104	0.01		1000	360	1300	0.7	117
4105	0.03	0.03	830	581	1050	1.0	118
4106	0.09	0.07	1670	410	1520	0.9	101
4107	0.06	0.05	2160	349	1460	0.8	62
4108	<0.01		2650	441	1350	0.9	66
4109	<0.01		1250	279	953	0.5	89
4112	0.01		990	1110	334	2.8	75
4113	0.03		760	667	286	2.0	63
4114	0.07		870	1670	295	2.7	73
4115	0.02		630	3700	365	1.4	99
4116	0.02		540	4900	473	2.2	94
4117	0.02		460	3700	396	1.0	99
4118	0.03		450	2060	411	1.2	95
4119	0.02		600	2600	413	1.2	102



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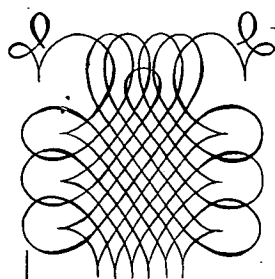
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
4128	<0.01		690	289	918	0.9	172
4129	0.02		1230	406	1260	1.0	251
4130	0.04		1210	893	1470	2.1	193
4131	0.07		960	1310	839	2.2	98
4132	0.02	0.02	3200	1230	1430	1.3	131
4133	0.06	0.06	1700	1700	800	1.7	205
4134	0.07		1740	6200	1340	1.1	155
4135	0.05		2250	4200	1440	1.5	123
4136	0.03		1930	4200	1130	2.3	125
4137	<0.01		2050	3200	1660	1.8	154
4138	0.02		1440	874	807	1.8	86
4139	0.02		1610	530	918	0.7	98
4140	0.08	0.08	2450	482	1180	1.0	128
4141	0.10		1990	412	1060	1.0	122
4142	0.04		1660	396	995	1.1	112
4143	0.06		1450	446	1020	0.9	112
4152	0.07		2600	271	1380	0.7	237
4153	0.09		2030	322	1010	2.3	320
4154	0.11		2440	570	1000	2.2	350
4155	0.20	0.18	930	512	307	1.3	175
4156	0.25	0.22	800	504	291	2.3	194
4157	0.12	0.11	1570	559	642	1.4	119
4158	0.39	0.41	1800	771	851	3.5	132
4159	0.36	0.35	1390	336	778	3.1	113
4160	0.50	0.48	2210	282	995	2.1	121



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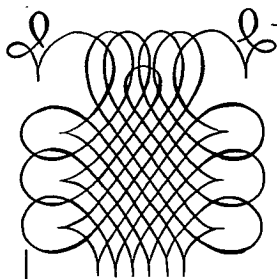
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
4161	0.18		2030	233	1010	1.7	96
4162	0.06		1610	144	609	0.9	69
4163	0.09		940	94	376	0.7	34
4164	0.15		1040	140	362	1.2	39
4165	0.12		960	81	339	0.9	49
4166	0.22		1130	71	535	0.8	131
4167	0.09		1590	118	942	<0.5	95
4168	0.09	0.09	1850	118	1110	0.5	87
4169	0.10		1700	147	1220	0.5	98
4170	0.02		1260	115	775	0.8	56
4171	0.05		2900	197	1400	0.5	72
4172	0.06		3900	283	2400	1.0	102
4173	<0.01		2280	97	1180	0.7	59
4174	0.02		2360	106	1470	0.5	55
4175	0.04		2760	136	2060	0.8	60
4176	0.06		2660	174	3430	0.9	63
4177	0.04		2290	203	2070	1.1	50
4178	0.05		1390	148	1180	1.6	55
4179	0.02		1750	231	2190	0.7	40
4180	0.01		2450	218	2500	0.6	41
4181	<0.01		1980	190	2030	0.7	35
4182	0.01		1880	250	2150	0.9	38
4183	0.02	0.02	1820	292	2060	0.7	41
4184	0.05		1550	289	1810	0.5	49
4185	0.04		1710	245	2080	1.3	38



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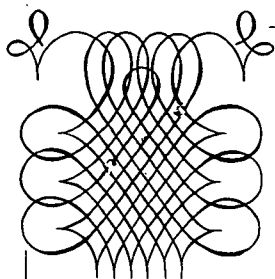
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Sample	Au (ppm)	Au(R) (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Cu (ppm)
4186	0.05		2140	333	1900	3.2	44
4187	0.07		2140	369	1580	3.9	45
4188	0.07		1740	313	1420	5.8	54
4189	0.09	0.09	1880	369	1310	2.7	62
4190	0.04		1150	223	753	1.5	39
4191	0.16	0.13	1550	415	1010	5.2	50
4192	0.14	0.14	1220	291	715	6.6	56
4193	0.02		890	164	526	1.2	27
4194	0.07		1240	371	1030	2.5	60
4195	0.05		4050	556	1690	1.1	215
4196	0.06		3950	509	1740	1.0	191
4197	0.06		3920	600	2020	0.8	229
4198	0.06	0.08	2800	499	1240	1.2	209
4199	0.08		2300	386	1230	1.0	175
4200	0.07		2050	354	1310	1.0	151
4316	0.07		720	135	724	0.5	66
4317	0.10		760	73	932	0.7	65
4318	0.04		630	68	714	0.5	45
4319	0.06		960	67	626	0.5	56
4320	0.05		470	68	1120	<0.5	44



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Pinnacle Mining

Distribution

V. ROBERTS

Client Reference: 4414

Date Received:

20/09/1994

Project :

Number of Samples:

272

Cost Code:

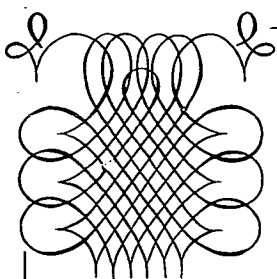
Sample Preparation

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
Pb(OG)	OG/AAS	Prec. $\pm$ 5%	0.01	percent

4405 -

Authorisation: Ray Wooldridge

Report Dated: 21/09/1994



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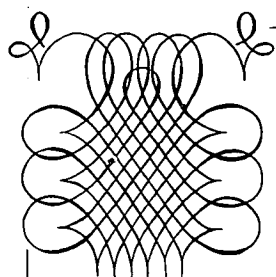
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4405	0.08		113	396	707	2.7	1790	
4406	0.06		67	425	137	0.6	1080	
4407	0.07		121	307	286	1.3	1310	
4408	0.08		112	306	79	2.4	1020	
4409	0.04		77	415	89	1.8	830	
4410	0.03		50	299	63	1.0	370	
4411	0.01		46	317	63	0.8	1030	
4412	0.08		167	220	678	2.0	1930	
4413	0.05		112	178	225	1.0	940	
4414	0.26	0.25	193	254	1140	3.1	1950	
4415	0.10		205	282	1120	1.9	2110	
4416	0.11		143	382	1350	3.0	1750	
4417	0.21	0.19	188	737	1410	8.9	2670	
4418	0.35	0.32	177	499	1570	4.7	2550	
4419	0.15		117	138	854	2.5	1360	
4420	0.30		190	263	1420	2.7	2700	
4421	0.50		159	245	872	3.2	2280	
4422	0.76	0.84	96	115	586	1.7	1230	
4423	0.46		176	278	1200	2.1	4920	
4424	0.47	0.51	141	317	1060	2.3	2960	
4425	0.10		205	653	2000	1.5	4330	
4426	0.19		221	783	2100	1.1	3730	
4427	0.24		141	492	1870	1.4	3380	
4428	0.11		189	878	2130	1.6	4180	
4429	0.74	0.79	90	394	927	2.6	2910	



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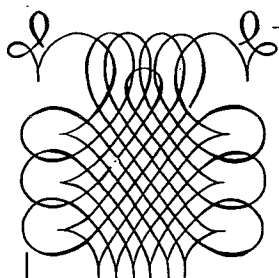
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4430	0.15		161	322	1510	2.3	2200	
4431	0.31		189	464	1530	3.2	2810	
4432	0.12	0.15	163	210	1450	1.7	1850	
4433	0.49	0.49	113	589	1850	2.1	4410	
4434	0.05		191	447	2410	1.5	4640	
4435	<0.01		87	135	1100	3.2	2160	
4436	0.02		120	397	1370	2.2	2930	
4472	0.02		119	253	1370	1.4	3240	
4473	0.05		68	92	1060	0.9	2400	
4474	0.06		59	222	1360	0.7	2570	
4475	0.02		76	652	2420	1.0	4950	
4476	<0.01		81	379	1680	0.9	2180	
4477	0.03		59	408	1350	1.2	2190	
4478	0.03		87	658	2240	1.1	4120	
4479	0.12		66	587	1580	4.0	2450	
4480	0.16		46	246	538	1.8	1050	
4481	0.06		61	207	523	1.0	970	
4482	0.15		126	579	1120	2.9	2390	
4483	0.08	0.09	116	279	776	<0.5	1510	
4484	0.23	0.26	81	168	242	<0.5	810	
4485	0.22	0.22	72	162	232	1.2	870	
4486	0.05		38	83	153	<0.5	590	
4487	0.02		46	89	203	<0.5	680	
4504	0.06		97	350	659	<0.5	560	
4505	0.18	0.16	149	383	1180	1.1	760	



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4506	0.18		138	388	1190	1.6	910	
4507	0.13	0.12	74	262	1500	<0.5	730	
4508	0.02		65	238	1800	<0.5	540	
4511	0.02		67	692	750	<0.5	1620	
4512	0.02		70	336	548	<0.5	1200	
4513	0.01		72	231	741	<0.5	1090	
4514	0.04	0.03	44	43	1740	<0.5	750	
4515	0.02		49	56	2190	0.8	900	
4516	0.02		68	41	2070	1.1	960	
4517	0.01		64	86	3200	1.8	1690	
4518	0.02		48	54	2120	0.5	1140	
4519	<0.01		56	49	1650	<0.5	1130	
4520	0.01		69	185	1460	<0.5	1060	
4521	0.01		32	48	2650	<0.5	1070	
4522	<0.01		38	61	2710	<0.5	1040	
4523	0.02	0.01	38	55	3650	1.2	1070	
4524	0.01		50	131	2580	<0.5	1210	
4525	0.01		68	143	2900	<0.5	1210	
4526	0.01	0.02	60	213	2870	<0.5	1370	
4527	0.04		61	266	2520	<0.5	1240	
4528	<0.01	<0.01	62	231	2280	<0.5	1270	
4529	<< Sample not received >>							
4530	0.01		78	660	1540	<0.5	1270	
4531	0.01		95	398	1180	<0.5	1090	
4532	0.02	0.01	114	188	949	<0.5	940	

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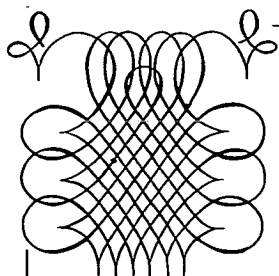
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4533	0.01		113	144	691	<0.5	960	
4534	0.02		110	143	569	<0.5	830	
4555	0.01		130	1900	1250	<0.5	1870	
4556	0.02		275	976	1250	<0.5	1430	
4557	0.04		83	482	1210	<0.5	760	
4558	0.25	0.30	161	1720	1060	<0.5	1680	
4559	0.01		273	1960	1350	1.0	1620	
4560	<0.01		199	1230	914	1.7	990	
4561	0.02		102	254	365	1.0	690	
4562	0.03		226	334	1110	5.4	1090	
4579	0.01		145	1690	1060	0.9	980	
4580	0.03		113	1150	685	1.0	1050	
4581	0.01		104	767	811	1.2	920	
4582	0.03		137	1470	1500	<0.5	1730	
4583	0.02		174	2280	1880	0.5	2860	
4584	0.01		168	1690	2540	1.8	1850	
4585	0.02	0.01	182	2390	2380	3.7	1670	
4596	0.03	0.02	118	465	159	<0.5	370	
4597	0.01		214	6310	666	2.4	1760	
4598	0.03		221	9800	1370	4.4	2300	
4599	0.05	0.07	134	5480	552	1.0	1240	
4600	0.01		186	1940	1670	1.1	930	
4601	0.01		141	588	1080	2.5	840	
4602	0.01		121	880	996	1.2	970	
4603	0.02		167	1530	1450	3.5	1310	



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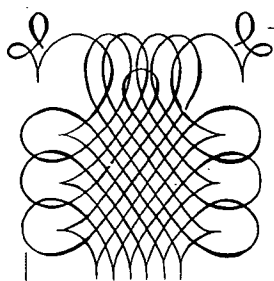
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4604	0.02		178	3960	2120	2.6	2090	
4605	0.02	0.01	172	2810	1460	1.1	1500	
4606	0.01		165	3490	1490	2.4	1800	
4607	0.01		184	4030	1880	3.4	1800	
4608	0.01		166	4140	1910	3.0	2200	
4609	0.01		219	3780	1700	3.9	1770	
4610	0.01		182	3130	1730	4.1	1520	
4611	0.02		216	3230	1500	3.1	1820	
4612	0.01	0.01	186	3450	1770	2.5	1530	
4615	0.03		202	1140	319	<0.5	670	
4616	0.02		165	2430	223	0.5	690	
4617	0.01		216	5600	514	0.7	1340	0.61
4618	0.03	0.02	217	1.66%	880	2.1	4090	1.57
4619	0.01		109	4380	372	2.5	710	
4620	0.01		130	4040	586	1.7	740	
4621	0.03	0.02	234	6250	1510	2.6	2480	
4622	0.03		217	6920	1470	2.4	2580	
4623	0.02		183	6910	1340	0.7	2140	
4624	0.02		289	1.39%	1860	1.9	3040	1.45
4625	0.04		295	1.47%	1930	1.9	3280	1.47
4626	0.04		251	2.70%	2540	4.9	4480	2.53
4627	0.06	0.09	220	1.46%	2920	2.7	3370	1.51
4628	0.02	0.03	211	7590	1750	2.5	2660	0.75
4629	0.01		316	8620	2580	4.9	3780	0.87
4630	0.02		178	4160	1810	3.7	2310	0.45



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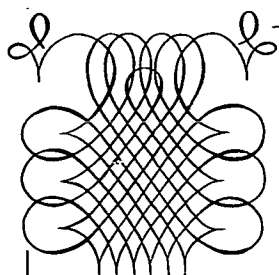
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4631	0.03		142	4180	1400	3.5	1740	0.46
4632	0.02		297	>4.00%	2740	5.5	4700	3.84
4633	0.06		169	3.40%	1210	10.8	2490	3.36
4634	0.06		176	>4.00%	1740	31.6	3660	7.86
4635	0.05		196	>4.00%	1960	25.8	3580	6.82
4636	0.04	0.03	220	3.29%	1940	12.4	3140	3.32
4637	0.03		171	1.69%	1860	5.2	2360	1.95
4638	0.05		225	2.86%	1880	9.9	3100	3.05
4639	0.04	0.03	168	1.60%	1850	4.4	2300	1.56
4640	0.04		190	1.84%	1880	5.9	2480	1.90
4641	0.03		198	8400	1790	5.0	2240	0.85
4644	0.05		176	1.22%	908	3.5	3660	1.24
4645	0.05		126	8910	955	2.6	2380	0.92
4646	0.04		334	2.24%	1950	3.0	3120	2.25
4647	<< Sample not received >>							
4648	0.06		175	2.13%	2280	3.8	4900	2.05
4649	0.05	0.05	130	5820	2280	2.6	2650	0.62
4650	0.03	0.02	105	3550	1910	1.6	2340	
4651	0.02		76	981	1880	1.4	1380	
4652	0.02		58	410	1970	1.4	1320	
4653	0.01		59	327	2360	1.1	1590	
4654	0.01		55	397	2470	1.3	1380	
4655	0.01		89	319	2090	1.4	1080	
4656	0.03		108	532	1560	1.6	810	
4657	0.03		75	277	987	1.2	480	



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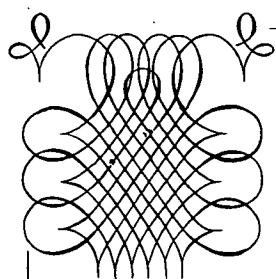
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4658	0.05		100	430	1530	1.2	890	
4659	0.03		93	445	1630	1.2	830	
4660	0.02		82	1110	1910	1.1	1280	
4661	0.01		80	882	2550	1.0	790	
4662	0.02		128	1510	3010	1.4	1580	
4663	0.03		116	1520	2690	1.7	1430	
4664	0.02		100	1050	3030	1.9	1550	
4665	0.02		78	921	3670	1.3	1280	
4666	0.02		78	1680	2402	1.4	1290	
4667	0.03		84	1420	2790	1.7	1690	
4668	0.02		62	859	3010	1.4	1190	
4669	0.03	0.02	72	1340	2980	1.3	1440	
4670	0.02		70	1140	2670	1.1	1050	
4671	0.03		74	1590	2370	0.6	1260	
4672	0.03		76	2260	1890	0.5	1380	
4673	0.04		64	1040	2020	0.9	1020	
4674	0.05		60	1390	1980	0.8	1330	
4685	0.01	0.01	72	429	1850	0.8	1540	
4686	0.06		114	322	1770	1.3	1540	
4687	0.02		77	359	2240	0.9	1680	
4688	0.01		74	396	2650	0.6	1490	
4689	0.06		50	395	2810	<0.5	1630	
4690	0.07		41	264	3940	0.6	1300	
4691	0.06	0.05	47	496	3900	0.7	1620	
4692	0.03		47	570	1930	0.6	1410	



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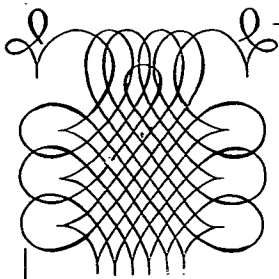
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4693	0.03		48	470	1870	0.7	1090	
4694	0.02		53	736	1570	1.0	1150	
4695	0.03		56	805	2270	1.2	1290	
4696	0.02		51	662	2470	1.3	1210	
4697	0.03		46	612	1850	1.2	1120	
4698	0.06		48	754	1840	1.3	1250	
4699	0.04	0.03	54	955	2310	1.5	1480	
4700	0.03		50	733	2260	1.4	1370	
4701	0.07		56	841	2170	1.6	1750	
4702	0.04		57	922	2010	1.1	1590	
4703	0.05		57	877	1830	1.7	1390	
4704	0.07		48	673	1640	1.0	1420	
4705	0.06		56	715	1850	1.2	1510	
4706	0.04		57	645	1740	1.0	1380	
4707	0.05		60	713	1670	1.2	1430	
4708	0.02		67	751	1750	1.3	1440	
4709	0.03	0.03	66	772	1680	1.0	1400	
4720	0.02		164	367	1370	<0.5	950	
4721	0.07		174	568	1190	0.9	750	
4722	0.03		76	409	464	<0.5	520	
4723	0.05		68	418	585	0.9	540	
4724	0.07		107	465	880	1.0	640	
4725	0.11	0.11	201	509	1170	0.9	730	
4726	0.07		116	511	1010	1.0	520	
4727	0.03		77	488	1120	0.7	540	



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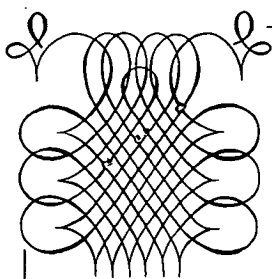
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4728	0.03	0.02	64	442	1300	0.8	750	
4729	0.03		50	336	1210	0.5	720	
4730	0.03		32	555	1740	0.9	1060	
4731	0.06		59	742	2395	1.2	480	
4732	0.02		51	283	1650	0.7	590	
4733	<0.01	0.01	42	180	1310	0.5	570	
4734	0.08		47	308	1350	<0.5	670	
4735	0.03		85	219	1300	0.7	660	
4736	0.03		108	301	1240	0.6	670	
4737	0.06	0.06	126	374	1280	0.9	530	
4738	<0.01		42	66	780	0.6	470	
4739	0.02		60	71	879	0.6	540	
4740	0.05		119	115	796	0.7	620	
4741	0.15	0.17	102	142	697	<0.5	410	
4742	0.09		90	222	863	0.8	490	
4743	0.01		43	132	847	0.6	520	
4744	0.05		62	228	1020	0.9	500	
4745	0.04		89	262	1120	1.4	780	
4746	0.05		97	191	985	1.1	600	
4747	0.09	0.10	132	179	989	1.3	990	
4748	0.11		102	163	649	1.1	2150	
4749	0.13		116	171	551	0.8	2670	
4750	0.07	0.07	136	97	249	1.2	780	
4751	0.09		216	90	223	0.9	500	
4781	0.01		32	39	890	0.7	330	



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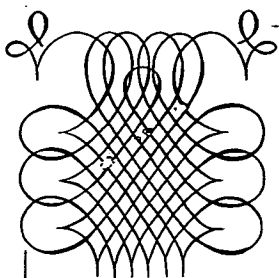
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ASSAY CODE: AC 16561

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4782	0.06		105	88	903	1.2	103	
4783	0.23	0.21	64	63	632	1.9	43	
4784	0.03		53	153	529	1.2	61	
4785	0.03		75	98	979	1.2	86	
4786	0.06	0.07	108	471	909	1.7	180	
4787	0.05		93	495	775	1.0	450	
4788	<0.01		79	230	406	1.0	120	
4789	0.03		76	303	361	1.1	170	
4790	0.04		97	295	303	1.0	190	
4791	0.05		23	118	124	0.8	65	
4792	0.05	0.06	91	134	194	0.6	150	
4793	0.09		248	126	848	0.5	190	
4794	0.02		96	302	1120	0.8	170	
4795	0.01		84	255	614	0.9	180	
4796	<0.01	0.01	43	327	750	1.0	380	
4833	0.05		146	2480	1000	5.8	1080	
4834	0.05		9	342	135	1.1	84	
4835	0.07		12	560	201	1.1	120	
4836	0.03	0.04	64	73	183	<0.5	170	
4837	0.02		98	119	311	0.7	460	
4838	0.03		109	90	540	0.5	380	
4839	0.05		99	107	367	0.5	240	
4840	0.08		31	109	80	<0.5	57	
4841	0.04		109	176	174	<0.5	260	
4842	0.08		97	163	138	<0.5	170	



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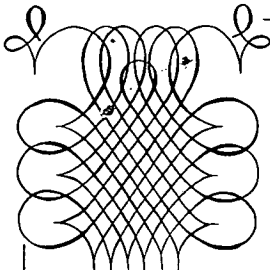
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
4843	0.06	0.06	29	122	74	<0.5	52	
4844	0.09		16	99	57	<0.5	32	
4845	0.07		30	295	76	<0.5	190	
4846	0.06		58	497	121	<0.5	420	
4847	0.07		78	324	115	<0.5	370	
4848	0.08		74	145	112	<0.5	230	
4849	0.06		111	122	133	<0.5	230	
4850	0.09	0.09	106	129	106	<0.5	430	
4851	0.09		101	211	105	<0.5	190	
4852	0.11		123	159	116	<0.5	440	
4853	0.11		152	117	126	<0.5	360	
4854	0.07		150	180	185	<0.5	430	
4855	0.11		76	130	102	<0.5	190	
4856	0.10		50	118	94	0.9	190	
4873	0.01		62	93	874	<0.5	420	
4874	0.01	0.01	39	103	799	<0.5	370	
4875	0.10		74	180	600	<0.5	350	
4876	0.04		46	162	624	<0.5	230	
4877	0.01		48	108	523	<0.5	360	
4878	0.05		149	61	208	<0.5	350	
4879	0.06	0.06	173	43	247	<0.5	200	
4880	0.07		122	47	225	<0.5	250	



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4415

Date Received: 16/09/1994

Project :

Number of Samples: 305

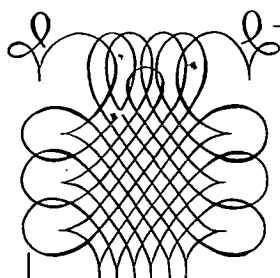
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 25/09/1994



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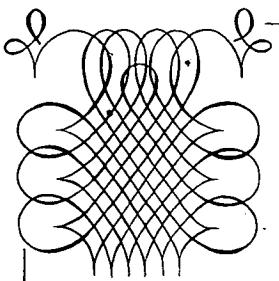
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
4901	0.07		84	99	168	0.5	300
4902	0.06		50	109	124	<0.5	370
4903	0.12		71	92	419	<0.5	970
4904	0.20		61	97	695	<0.5	1730
4905	0.23		40	70	268	<0.5	800
4906	0.18	0.18	26	51	102	<0.5	690
4907	0.17		55	51	192	<0.5	820
4908	0.10		56	48	185	<0.5	640
4909	0.07		63	61	231	<0.5	810
4910	0.06		70	116	482	0.5	830
4911	0.03	0.05	55	68	290	<0.5	790
4912	0.03		35	36	195	0.6	280
4913	0.07		59	62	299	0.9	300
4914	0.04		74	81	348	0.9	740
4915	0.01		92	57	441	0.6	1280
4916	0.08		106	122	467	0.8	1560
4917	0.11		87	199	581	1.0	1730
4918	0.11		80	177	444	0.9	1610
4919	0.08		109	137	552	1.2	1710
4920	0.16		90	380	864	1.1	1550
4921	0.13		103	344	690	1.2	1420
4922	0.14		89	139	369	0.7	990
4923	0.06		53	66	177	<0.5	540
4924	0.09		63	46	198	0.7	730
4925	0.33		105	79	186	<0.5	2290



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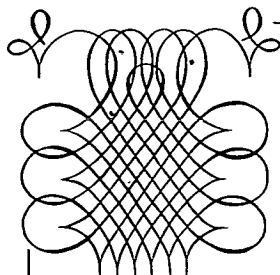
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
4926	0.18		195	84	314	<0.5	1710
4927	0.35	0.30	143	73	279	<0.5	1250
4928	0.63	0.67	145	331	484	0.9	1480
4929	0.35		104	175	310	0.9	830
4930	0.11		100	133	252	1.4	1260
4931	0.17		91	180	178	2.7	680
4932	0.07		64	108	198	1.7	510
4933	0.05		51	120	237	1.3	350
4934	0.04		52	160	188	0.8	230
4935	0.04		51	174	224	1.1	350
4936	0.05		66	185	300	2.1	600
4937	0.07		92	150	306	0.9	600
4938	0.08	0.09	124	197	519	0.6	1230
4939	0.06		100	286	985	1.2	1840
4940	0.05		110	236	866	0.8	1300
4941	0.07		133	177	874	0.5	1210
4942	0.06		84	162	560	1.2	960
4943	0.11		88	136	646	1.0	970
4944	0.07		136	180	1090	0.9	1310
4945	0.10		115	214	860	1.4	1100
4946	0.04	0.04	90	185	1300	<0.5	870
4947	0.06		81	148	871	0.7	840
4948	0.08		79	129	715	0.7	850
4949	0.06		86	122	794	0.7	930
4950	0.06		85	142	1160	<0.5	840



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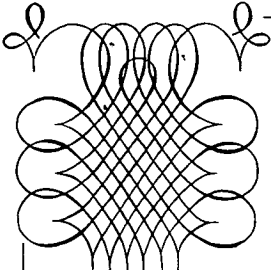
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
4953	0.19		71	269	153	<0.5	410
4954	0.03		97	258	182	0.6	980
4955	0.07		86	86	193	0.5	1060
4956	0.08		77	74	137	0.7	1080
4957	0.10		101	66	193	0.5	1230
4958	0.04		71	26	510	<0.5	630
4959	0.02		46	19	948	<0.5	1090
4960	0.01		26	15	1250	<0.5	510
4961	0.02	0.02	59	14	523	<0.5	560
4962	0.12		77	33	295	<0.5	2600
4963	0.10		73	37	506	<0.5	2010
4964	0.46		52	11	1100	<0.5	1.39%
4965	0.38	0.44	187	34	338	<0.5	7600
4966	0.07		33	51	171	0.6	1740
4967	0.02		238	79	334	<0.5	720
4968	0.10	0.09	167	72	200	0.8	700
4969	0.07		144	67	246	0.9	900
4970	0.09		120	275	247	1.5	720
4971	0.11		114	222	249	1.4	810
4972	0.11		92	81	160	2.0	950
4973	0.03		56	43	232	2.1	1010
4974	0.02		34	28	229	0.6	850
4975	0.05	0.04	50	44	273	0.6	1100
4976	0.09		112	98	201	0.7	1390
4977	0.07		120	82	260	1.0	1720



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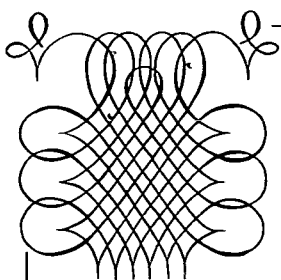
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
4978	0.11		94	76	299	0.7	1610
4979	0.08		114	76	283	0.6	1680
4980	0.11		138	70	276	0.7	1620
5197	0.16	0.19	305	139	699	1.0	1630
5198	0.14		249	103	514	0.7	1140
5199	0.10		289	157	610	0.9	1370
5200	0.10		180	107	326	0.8	810
5201	0.11		193	131	367	1.0	850
5202	0.05		260	145	427	1.2	820
5203	0.07		247	115	454	0.9	840
5204	0.05		210	100	441	0.8	780
5235	0.02	0.02	208	334	765	1.3	1220
5236	0.04		136	635	317	0.8	720
5237	0.06		209	1450	284	1.6	790
5238	0.06		286	3100	503	2.2	1140
5239	0.09	0.09	310	4700	540	2.3	1170
5240	0.09	0.09	335	5500	618	2.2	1570
5241	0.07		294	3200	455	2.3	920
5242	0.05		300	2330	621	2.0	820
5243	0.03		249	393	476	1.0	770
5244	0.03		383	331	733	1.8	1240
5245	0.04		299	400	1090	1.4	1010
5246	0.03	0.04	322	480	1270	0.7	1220
5247	0.04		391	562	1610	1.3	1330
5248	0.03		350	136	837	1.3	1040



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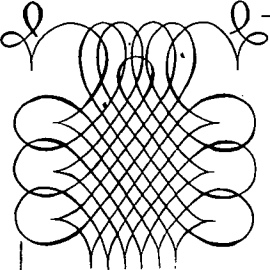
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5249	0.04	0.04	293	199	771	1.2	760
5250	0.03		191	231	455	1.0	530
5251	0.06		157	198	393	0.7	320
5252	0.04		195	125	540	0.9	600
5253	0.03		251	151	664	1.4	730
5254	0.05		211	169	654	1.0	790
5255	0.04		225	126	866	0.8	990
5256	0.03		230	213	864	0.9	970
5257	0.03		740	195	867	0.9	840
5258	0.03		148	94	583	0.7	630
5259	0.03	0.03	309	1070	910	1.8	1090
5260	0.05		273	752	813	1.7	970
5261	0.04		243	320	989	1.4	1150
5262	0.05		248	603	930	1.5	960
5263	0.03		302	581	1250	1.7	1440
5282	0.03		141	61	957	0.9	720
5283	0.03		131	63	1230	0.9	690
5284	0.05		140	70	1620	1.0	720
5285	0.06		278	57	1680	0.9	1220
5286	0.03		189	429	1530	0.7	780
5287	0.05		161	771	2420	1.0	1010
5288	0.03		101	1250	4620	0.5	1220
5289	0.07		91	1190	5550	0.6	1430
5290	0.05		70	1790	5040	<0.5	1080
5291	0.05	0.05	59	2120	4830	<0.5	960



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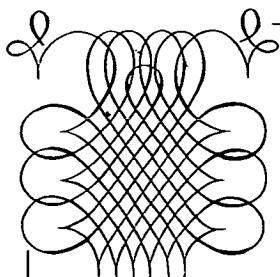
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5292	0.10	0.11	92	1180	2090	1.7	800
5293	0.07		110	383	944	0.9	600
5294	0.08		80	168	370	0.5	190
5295	0.07		65	118	268	0.6	140
5296	0.04		58	122	409	<0.5	220
5297	0.03		42	125	318	<0.5	180
5313	0.04		51	349	816	0.7	1020
5314	0.06		66	764	3080	2.6	4890
5315	0.03		89	1490	3100	1.5	4250
5316	0.04		92	552	1900	2.0	2990
5317	0.07		100	77	1230	<0.5	1290
5318	0.02		79	37	792	<0.5	520
5319	0.01		66	28	673	0.6	310
5320	0.01	<0.01	75	23	544	0.8	270
5452	0.66	0.75	107	195	286	1.1	4220
5453	0.41	0.42	176	147	284	0.9	3130
5454	0.19		116	120	325	0.7	1300
5455	1.77	1.58	78	121	178	1.3	2120
5456	0.23		131	120	373	<0.5	2940
5457	0.21		75	136	367	<0.5	1530
5458	0.11		79	59	605	<0.5	1470
5459	0.06		95	41	906	<0.5	1260
5510	0.02		123	45	954	<0.5	170
5511	0.02		110	35	1040	<0.5	130
5512	0.02	0.02	105	31	1020	<0.5	120



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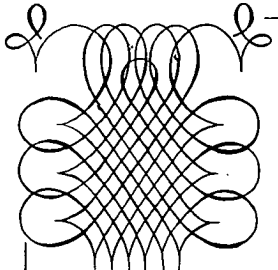
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5513	0.01		94	16	899	<0.5	65
5514	0.01		86	21	812	<0.5	72
5515	0.02		99	221	1150	<0.5	1330
5516	0.02		92	380	1980	0.5	2390
5517	0.01		72	800	3950	<0.5	500
5518	0.01		159	201	750	<0.5	1110
5519	0.02		176	200	555	0.9	1040
5520	0.02		131	288	1220	0.6	1700
5521	0.08	0.07	127	280	660	0.8	1420
5522	0.78	0.83	98	558	1880	0.8	4090
5523	0.27		83	797	3210	0.9	4190
5524	0.05		96	581	1710	0.9	1750
5527	0.04		138	53	1860	0.5	1350
5528	0.07		160	259	1480	<0.5	3050
5529	0.07	0.08	162	879	1360	<0.5	2460
5530	0.02		105	790	4310	<0.5	710
5531	<0.01		97	52	2480	<0.5	70
5532	0.03		119	33	1760	<0.5	76
5533	0.01		141	39	1820	<0.5	103
5534	0.01		125	67	1620	<0.5	890
5535	0.03		147	193	1080	0.5	1610
5536	0.05	0.06	149	203	851	<0.5	2440
5537	0.16	0.19	89	157	392	0.7	5200
5538	0.22	0.29	86	402	240	1.6	5700
5539	0.26		57	274	244	0.9	5200



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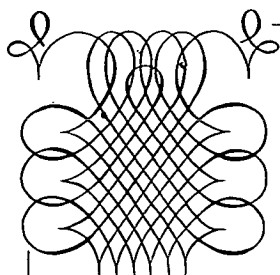
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5540	0.10		92	199	403	0.5	3040
5541	0.07		117	66	678	0.5	1500
5542	0.04		116	72	852	1.1	1190
5551	0.02		94	145	2200	1.2	660
5552	0.04		92	267	2230	1.1	1430
5553	0.02		76	292	1720	1.4	1060
5554	0.14		47	310	835	1.6	2200
5555	0.19		100	339	1280	5.1	2280
5556	0.08		86	275	1430	2.1	1640
5557	0.15		74	464	2050	2.0	2130
5558	0.16		78	519	2250	1.9	2210
5559	0.13		96	327	1670	1.5	1680
5560	0.13		105	237	864	1.3	950
5561	0.12	0.13	98	200	828	1.6	1070
5562	0.16		103	155	578	1.2	850
5563	0.45	0.46	76	115	442	1.1	700
5564	0.14		78	160	626	1.0	840
5565	0.04	0.05	50	143	385	0.9	390
5566	0.05		72	189	321	0.9	350
5567	0.06		102	550	526	1.0	600
5568	0.08		134	363	582	1.1	650
5569	0.10		93	406	914	1.1	800
5570	0.11		88	287	708	1.4	800
5571	0.35	0.36	97	228	585	1.2	900
5572	0.06		177	335	760	1.4	770



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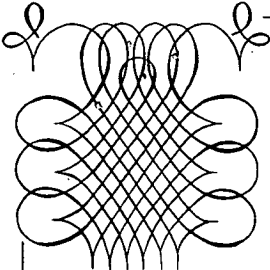
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ASSAY CODE: AC 16630

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5573	0.11		121	392	785	1.1	780
5574	0.03		104	247	392	0.9	580
5575	0.66	0.67	115	249	475	0.9	610
5576	0.20		143	361	735	1.4	1710
5577	0.06		171	252	710	0.9	910
5578	0.09		121	362	888	0.9	1220
5579	0.06		136	337	785	1.1	1300
5580	0.06		123	246	597	0.9	1070
5581	0.08		122	293	906	1.0	1610
5584	1.55	1.78	217	1.15%	339	64.4	3570
5585	1.86	2.02	206	4200	466	46.9	2260
5586	0.19	0.20	89	1010	357	5.3	680
5587	0.06		142	800	1460	4.6	790
5588	0.08		152	872	1980	7.0	930
5589	0.09		137	548	747	3.0	780
5590	0.07		83	1010	197	2.0	600
5591	0.13		59	839	123	1.8	630
5592	0.18		79	1000	109	2.2	320
5593	0.13		53	641	70	1.7	700
5594	0.15		37	659	69	2.1	760
5595	0.14		28	1060	53	1.7	630
5596	0.10		39	265	61	1.9	500
5597	0.64	0.65	65	389	124	1.2	580
5598	1.60	1.70	75	249	788	2.5	1850
5599	0.19		45	149	276	0.7	900



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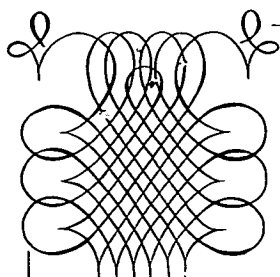
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ASSAY CODE: AC 16630

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5600	0.34		48	320	110	2.7	320
5601	0.86	0.89	72	286	56	2.3	350
5602	0.71	0.70	69	343	76	3.5	390
5603	0.38	0.40	141	403	42	0.6	1060
5604	0.26	0.22	231	192	33	<0.5	790
5605	0.22		227	117	32	<0.5	530
5606	0.17		137	102	131	<0.5	730
5607	0.15		82	170	53	<0.5	120
5608	0.11		75	106	27	<0.5	110
5609	0.06	0.06	49	150	96	<0.5	130
5610	0.06		51	230	208	<0.5	340
5611	0.06		139	124	153	0.7	640
5612	0.12		88	176	134	0.6	570
5613	0.07		241	122	425	<0.5	1020
5614	0.07		243	105	747	0.9	1170
5615	0.05		172	96	574	2.2	1210
5629	0.78	0.78	61	226	45	1.7	230
5630	0.40		110	161	46	1.1	270
5631	0.21		79	59	67	0.6	630
5632	0.20		83	60	74	<0.5	770
5633	0.24		63	129	134	0.6	310
5634	0.21		167	327	739	<0.5	2730
5635	0.08		266	200	680	<0.5	2080
5636	0.04	0.04	171	89	517	<0.5	1860
5637	0.43	0.44	93	213	507	<0.5	1260



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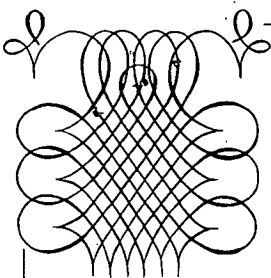
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5638	0.18		78	208	775	<0.5	1370
5639	0.22		91	184	595	0.5	1610
5640	0.09		103	128	610	<0.5	1280
5641	0.10		97	254	1210	0.6	2080
5642	0.05		66	134	672	<0.5	1410
5643	0.39		127	141	1050	<0.5	2560
5644	0.07		156	190	1430	<0.5	2970
5645	0.05		134	162	1170	<0.5	2650
5646	0.26		215	185	1510	<0.5	3570
5647	0.14	0.14	139	122	1180	<0.5	2490
5648	0.15		169	288	1630	<0.5	4490
5649	0.36		150	189	1650	0.9	3130
5650	0.16		95	158	1110	0.8	1800
5651	0.11		116	161	1460	1.3	1840
5652	0.09		105	213	1580	0.9	2320
5653	0.06	0.05	92	179	1490	0.8	1460
5654	0.08		96	193	1480	0.7	1160
5655	0.03		48	77	616	<0.5	580
5656	0.03		97	163	1430	2.7	1620
5657	0.03		132	197	1890	2.5	1600
5658	0.02		101	127	1360	2.3	950
5659	0.01		136	136	1820	1.1	1480
5660	0.01		128	126	1700	1.4	1420
5683	0.11		120	27	480	<0.5	1370
5684	0.08		128	23	540	0.6	1660



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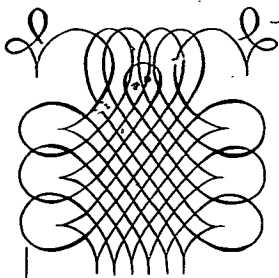
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5685	0.11		159	16	761	<0.5	2070
5686	0.06		275	110	1680	0.9	3440
5687	0.06		243	326	1930	0.6	3180
5688	0.07	0.06	181	298	1540	0.6	2570
5689	0.04		179	309	1730	0.9	2480
5690	0.07		117	296	1280	<0.5	1750
5691	0.06		132	281	1580	<0.5	1850
5692	0.10		128	321	1460	<0.5	1670
5693	0.11		149	346	1740	0.6	2170
5694	0.24	0.29	163	323	1650	1.3	2340
5695	0.32	0.36	186	400	1450	1.7	3190
5696	0.29	0.26	154	341	1110	1.3	2610
5697	0.24		153	269	866	2.0	2180
5698	0.20		109	161	549	0.8	1390
5699	0.13		93	129	448	0.5	1100
5700	0.12	0.10	98	108	634	0.6	1250
5701	0.04		121	214	1030	0.5	1430
5702	0.06		106	145	790	<0.5	1410
5703	0.02		94	215	898	1.2	1150
5704	0.05		75	101	795	<0.5	1260
5705	0.11		82	92	582	<0.5	1060
5706	0.38	0.44	109	181	501	<0.5	950
5707	0.14		130	95	323	<0.5	710
5708	0.13		97	81	296	<0.5	640
5709	0.18		88	65	200	<0.5	330



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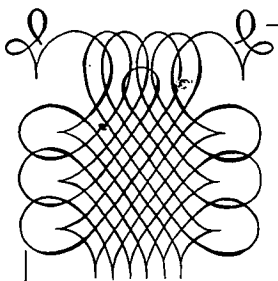
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5710	0.13		99	56	183	<0.5	370
5711	0.12	0.13	54	46	119	<0.5	190
5712	0.11		43	49	138	<0.5	250
5713	0.08		65	50	284	0.6	510
5714	0.06		91	67	609	<0.5	660



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Pinnacle Mining

Distribution

VINCE ROBERTS

Client Reference:

Project :

Cost Code:

Date Received:

20/09/1994

Number of Samples:

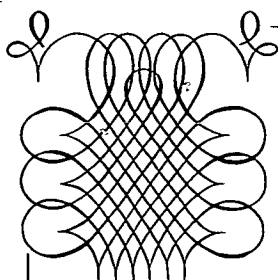
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Sample Preparation

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

Authorisation: Ray Wooldridge

Report Dated: 25/09/1994



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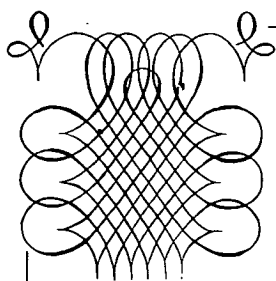
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5767	0.11		257	90	176	<0.5	950
5768	0.12		134	64	293	<0.5	940
5769	0.23	0.18	203	137	375	<0.5	1020
5770	0.14		146	377	233	<0.5	1570
5771	0.13		167	764	289	<0.5	2950
5772	0.09		126	514	320	<0.5	2060
5773	0.20		98	190	416	<0.5	1510
5774	0.05	0.03	54	99	317	<0.5	670
5791	0.18		102	587	310	1.0	3510
5792	0.14		97	501	297	0.9	3280
5793	0.15		126	270	329	2.0	3190
5794	0.16		135	236	272	0.9	2510
5795	0.14		129	191	210	0.7	4080
5796	0.05		56	98	136	<0.5	4790
5797	0.06		58	106	156	<0.5	3010
5798	0.05	0.04	59	80	163	<0.5	1590
5812	0.11	0.10	144	313	276	1.1	1980
5813	0.39	0.32	199	811	474	2.5	4910
5814	0.26		232	745	422	1.3	4050
5815	0.08		166	347	190	0.7	1670
5816	0.16		142	316	165	1.0	1010
5817	0.22		118	218	66	1.1	220
5818	0.21		154	229	63	1.2	340
5819	0.20		179	501	71	1.6	580
5820	0.16		101	136	80	1.7	240



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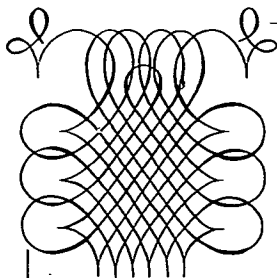
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ASSAY CODE: AC 16720

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5821	0.20		77	119	70	2.1	120
5822	0.09	0.09	157	122	199	1.1	380
5823	0.12		138	287	141	1.0	670
5824	0.07		76	197	103	0.7	370
5825	0.30		153	634	262	3.8	670
5826	0.15		140	985	234	3.0	560
5827	0.26		162	1440	369	4.2	870
5828	0.22	0.20	160	469	362	17.2	630
5829	0.49		127	967	392	5.2	840
5830	0.50	0.46	158	2760	204	5.3	790
5831	0.40		149	1350	244	5.3	830
5832	0.24		158	529	243	3.9	950
5833	0.64	0.54	134	744	184	5.6	780
5834	0.39		129	834	175	4.6	960
5835	<0.01		75	280	53	1.1	130
5836	<0.01		81	300	34	0.9	110
5837	0.10	0.09	104	408	61	1.6	210
5838	0.04		129	402	38	1.0	180
5839	0.13		144	312	37	1.1	240
5840	0.15		141	257	69	1.2	450
5841	0.09		139	113	54	0.6	250
5842	0.10		123	121	103	0.6	640
5843	0.12		116	173	90	1.0	560
5844	0.13		144	167	137	1.1	660
5845	0.24		149	170	174	0.7	770



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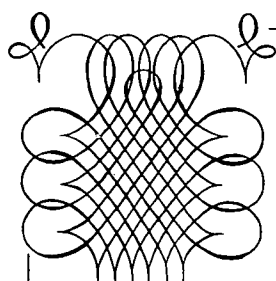
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5846	0.23		126	185	146	0.8	660
5847	0.29		105	124	110	0.6	640
5848	0.41		130	137	178	0.7	820
5849	0.11	0.12	111	142	181	0.8	800
5850	0.03		114	77	222	0.5	670
5851	0.09		125	80	292	1.0	980
5852	0.11		181	162	425	1.2	1810
5853	2.51	2.51	243	350	736	3.5	3290
5854	0.54		119	235	331	3.7	1360
5855	0.24		104	212	280	1.9	980
5856	0.29		102	98	205	1.1	630
5857	0.10		116	167	391	0.7	940
5858	0.32		131	256	593	1.9	1180
5859	0.19		142	123	474	0.7	970
5860	0.14	0.15	216	112	162	1.2	260
5861	<< Sample not received >>						
5862	<< Sample not received >>						
5863	1.73	1.78	73	369	38	0.9	620
5864	0.70	0.61	30	210	24	0.6	500
5865	0.11		22	152	38	<0.5	470
5866	0.15	0.18	57	187	126	0.6	1890
5867	0.08		71	138	175	<0.5	1470
5868	<0.01		63	129	145	0.7	1160
5869	<0.01		54	175	176	0.6	990
5870	<0.01		61	165	172	0.5	1150



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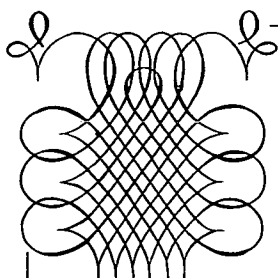
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5887	<0.01		87	108	261	1.3	510
5888	0.08		146	357	749	2.1	1410
5889	0.07		262	274	760	0.9	1210
5890	0.22		213	227	764	1.0	1920
5891	0.10		171	139	472	0.8	1010
5892	0.22		141	103	323	0.5	730
5893	0.07		145	89	245	0.8	580
5894	0.04	0.06	163	110	283	0.5	680
5895	0.06		255	129	498	1.2	1060
5896	0.11	0.10	140	64	303	<0.5	750
5897	0.08		216	59	555	<0.5	1480
5898	0.11		191	57	358	1.8	980
5899	0.15		118	55	184	1.7	530
5900	0.21		285	75	350	1.5	820
5901	0.05		185	54	418	0.9	1180
5902	0.09	0.08	169	57	395	1.4	980
5903	<< Sample not received >>						
5904	<< Sample not received >>						
5905	0.24	0.22	115	147	185	0.8	1490
5906	0.14		113	126	162	<0.5	1330
5907	0.23	0.21	166	111	225	1.2	1820
5908	0.24	0.20	214	163	371	0.6	2450
5909	0.05		146	87	395	0.6	1230
5910	0.03		196	114	872	<0.5	1070
5911	0.20		241	116	1120	<0.5	940



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5912	0.10		196	98	1100	<0.5	830
5913	<< Sample not received >>						
5914	<< Sample not received >>						
5915	<< Sample not received >>						
5916	<< Sample not received >>						
5917	<< Sample not received >>						
5918	<< Sample not received >>						
5919	<< Sample not received >>						
5920	<< Sample not received >>						
5921	0.06		194	97	556	<0.5	1640
5922	0.15		141	81	389	1.1	1080
5923	0.16		216	97	559	<0.5	1590
5924	0.02		122	83	334	<0.5	630
5925	0.04		124	103	273	<0.5	650
5926	0.03		116	177	263	<0.5	680
5927	0.24		126	119	485	0.7	1490
5928	0.08		85	62	246	0.8	710
5929	0.11		121	69	286	0.6	890
5930	0.08		125	75	347	<0.5	880
5931	0.11		128	92	338	<0.5	760
5932	0.30		86	76	228	1.4	640
5933	0.33		109	69	336	0.8	1050
5934	0.39		112	57	375	0.6	1230
5935	0.49		116	64	352	0.5	1340
5936	0.50	0.46	123	106	329	0.7	1370

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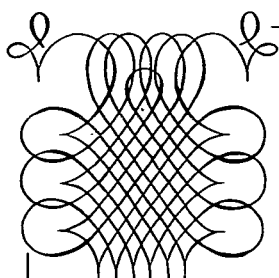
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5937	0.30		113	111	354	<0.5	1300
5938	0.18	0.16	104	127	356	0.7	1330
5939	0.13		103	153	357	0.7	1040
5940	0.09		94	134	309	0.8	850
5941	0.19		102	77	252	0.9	850
5942	0.18		122	94	398	0.7	890
5943	0.10		113	236	2010	0.5	1770
5944	0.09		92	256	2160	<0.5	2000
5945	0.14		119	139	864	1.0	1240
5946	0.17		113	176	1260	0.8	1460
5947	0.14		110	141	931	0.7	1090
5948	<< Sample not received >>						
5949	<< Sample not received >>						
5950	<< Sample not received >>						
5951	<< Sample not received >>						
5952	<< Sample not received >>						
5953	<< Sample not received >>						
5954	<< Sample not received >>						
5955	<< Sample not received >>						
5956	<< Sample not received >>						
5957	<< Sample not received >>						
5958	0.02		160	412	651	<0.5	1030
5959	0.02		247	658	690	<0.5	1400
5960	0.01		249	634	727	<0.5	1450
5961	0.04		233	416	717	<0.5	1680



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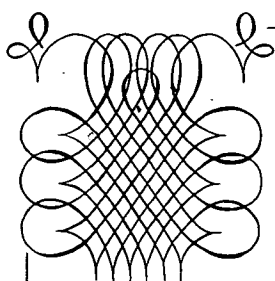
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ASSAY CODE: AC 16720

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5962	0.20		275	893	677	1.0	2170
5963	0.36		259	1130	696	5.3	3510
5964	0.47	0.41	183	1300	431	6.1	2470
5965	0.29		112	748	282	5.1	1550
5966	0.10		161	416	365	1.1	1320
5967	0.07		175	242	383	0.9	940
5968	0.03	0.04	104	140	256	1.6	790
5969	0.07		138	269	336	2.1	980
5970	0.03		76	201	184	1.4	570
5971	0.06		109	117	319	1.0	930
5972	0.03	0.03	65	199	170	1.1	570
5973	0.05		64	238	273	0.5	820
5974	0.06		61	166	316	<0.5	650
5975	0.21	0.17	112	512	789	0.8	1600
5976	0.15		115	346	448	<0.5	910
5977	0.10		121	217	355	<0.5	690
5978	0.14		226	211	542	<0.5	1050
5979	0.08		289	231	782	0.7	1420
5980	0.13		197	135	601	0.8	1070
5981	0.08		126	162	369	<0.5	820
5982	0.07		102	152	326	<0.5	720
5983	0.09	0.08	108	162	354	1.1	810
5984	0.09		112	253	393	1.0	1070
5985	0.11		82	135	178	0.6	540
5986	0.06	0.06	73	108	169	0.5	360



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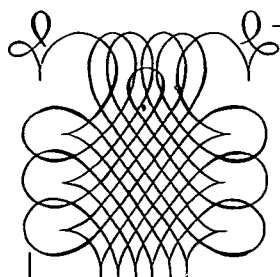
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
5987	0.06		67	170	229	0.7	600
5988	0.07		77	125	181	1.1	450
5989	0.06		143	105	197	1.8	450
6071	0.04	0.04	43	10	149	<0.5	660
6072	0.03		37	8	119	<0.5	520
6073	0.04		24	5	284	<0.5	530
6074	0.03		227	226	216	1.1	660
6075	0.32		272	217	182	0.8	730
6076	0.76		324	283	215	1.1	1100
6077	0.23	0.17	154	147	202	<0.5	740
6078	0.09		85	86	146	<0.5	570
6079	0.05		74	70	135	<0.5	460
6080	0.03	0.04	71	60	139	<0.5	390
6081	0.03		66	58	156	<0.5	250
6082	0.02		55	52	216	<0.5	980
6083	0.13		207	77	100	0.5	780
6084	0.19		157	100	119	<0.5	1180
6085	0.15	0.16	116	68	156	<0.5	950
6086	0.21		166	87	85	<0.5	570
6087	0.15		119	73	122	<0.5	620
6098	<0.01		20	15	932	<0.5	740
6099	0.28	0.26	73	308	1100	<0.5	2620
6100	0.74	0.67	193	372	478	<0.5	2710
6101	0.12		59	37	431	<0.5	1220
6102	0.17		188	113	410	<0.5	2750



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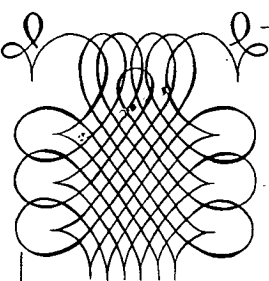
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6103	0.15	0.16	327	79	243	0.5	3970
6104	<0.01		203	10	175	<0.5	2670
6105	0.64	0.59	130	6	268	<0.5	2880
6106	0.35	0.39	115	4	283	<0.5	2250
6107	0.30		132	27	290	<0.5	1880
6108	0.17		155	44	315	<0.5	2100
6109	0.05		150	16	303	<0.5	1650
6110	0.08		127	24	299	<0.5	1560
6111	0.05		104	18	414	<0.5	1900
6112	0.04		145	44	273	<0.5	1890
6113	0.12		213	85	245	0.6	2660
6244	0.03		56	65	560	<0.5	1250
6245	0.04		94	91	574	<0.5	1000
6246	0.02	0.02	107	68	483	<0.5	710
6247	0.05		73	55	464	<0.5	560
6248	0.11		122	136	605	<0.5	1040
6249	0.03		87	40	906	<0.5	370
6250	0.24		97	109	591	<0.5	1260
6251	0.22	0.25	112	106	293	0.5	1390
6252	0.10		97	174	687	0.8	1230
6253	0.04		35	61	614	<0.5	640
6254	0.02		27	56	803	<0.5	560
6255	0.03		31	120	581	<0.5	510
6256	0.07		70	1070	782	0.7	1780
6257	0.02		115	1130	466	<0.5	830



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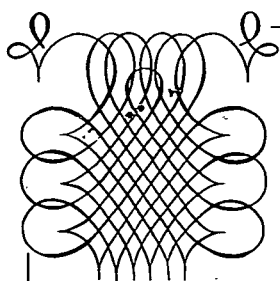
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6258	<0.01		36	479	393	<0.5	350
6259	<0.01	<0.01	64	547	409	<0.5	560
6260	0.04		98	1240	344	2.0	1070
6261	0.05		59	523	95	1.4	230
6262	0.07		90	442	160	0.7	1200
6263	1.41	1.27	73	310	98	1.1	930
6264	0.58	0.57	90	818	77	1.6	510
6265	0.56		80	723	174	2.1	760
6266	0.24		45	250	57	0.9	190
6267	0.38		52	366	82	1.6	240
6268	0.27		53	235	95	1.2	320
6269	0.28		92	180	119	1.0	260
6270	0.12		89	136	83	0.7	340
6271	0.11		103	131	85	0.7	210
6272	0.07	0.06	208	134	74	<0.5	200
6273	0.16	0.20	115	203	123	1.1	690
6274	<< Sample not received >>						
6275	<< Sample not received >>						
6276	0.12	0.13	85	223	242	<0.5	890
6277	0.10		68	223	230	<0.5	160
6278	0.13		57	183	174	<0.5	140
6279	0.24		65	982	111	3.1	170
6280	0.30	0.29	67	1200	99	3.5	370
6281	0.04		47	375	74	0.6	180
6282	0.11		54	361	68	0.8	130



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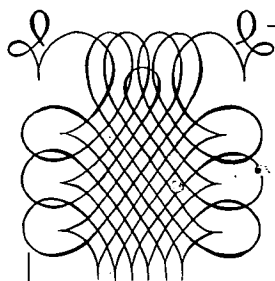
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6283	0.16		65	1260	68	0.6	190
6284	0.24		53	1140	62	<0.5	150
6285	0.56	0.56	126	708	92	0.5	360
6286	1.03	0.99	185	1090	96	0.7	620
6287	0.38		186	991	82	<0.5	590



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4413

Date Received: 12/09/1994

Project :

Number of Samples: 473

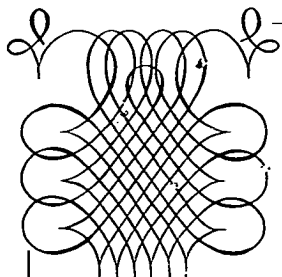
Cost Code:

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
Pb(OG)	CCA/OG	Prec. $\pm$ 5%	0.01	percent

Authorisation: Ray Wooldridge

Report Dated: 23/09/1994



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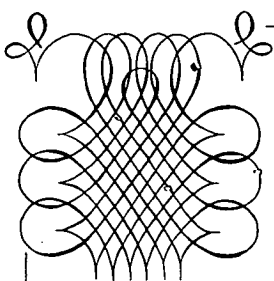
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OC) (%)
3574	0.03	0.02	35	705	2020	<0.5	1070	
6638	14.3	14.5	456	80	760	2.3	780	
6639	3.63	3.85	674	103	673	<0.5	670	
6640	1.16	1.18	2280	20	601	<0.5	520	
6641	1.46	1.36	1430	49	711	2.7	640	
6642	0.99	0.91	821	107	607	<0.5	590	
6643	3.10	3.18	705	59	512	<0.5	500	
6644	1.75	1.58	1050	67	562	<0.5	610	
6645	1.93	2.04	1360	117	555	0.5	780	
6646	0.78	0.65	671	150	724	<0.5	360	
6647	1.08	1.16	1250	144	672	0.5	680	
6648	1.25	1.25	1510	122	707	2.0	630	
6649	0.93		1730	145	793	2.7	720	
6650	0.96		1540	184	712	3.0	1050	
6651	1.36	1.17	1410	211	623	3.8	1080	
6652	0.88		1300	195	690	3.2	910	
6653	0.82		1250	190	678	2.5	910	
7915	0.03		42	34	594	<0.5	780	
7916	0.03	0.01	67	36	749	<0.5	1110	
7917	0.02		64	14	506	<0.5	930	
7918	0.05		88	48	542	<0.5	1040	
7919	0.03		78	19	583	<0.5	890	
7920	0.57	0.54	101	215	587	<0.5	2510	
7921	0.29		123	232	450	1.0	2270	
7922	0.23		66	147	359	<0.5	1350	



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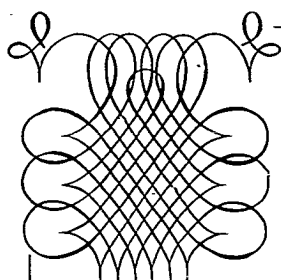
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
7923	0.07		107	86	210	<0.5	1010	
7924	0.04		73	81	247	<0.5	760	
7925	0.08		50	77	123	<0.5	730	
7926	0.12		77	126	137	<0.5	1060	
7927	0.10	0.12	112	113	185	<0.5	820	
7928	0.18		113	150	102	<0.5	730	
7929	0.16		117	136	109	<0.5	790	
7930	0.18		124	130	304	<0.5	970	
7931	0.19		176	403	572	0.9	940	
7932	1.79	2.00	346	4900	826	36.3	4700	
7933	1.70	1.59	388	4300	792	28.5	3740	
7934	1.51	1.67	519	4300	1120	28.0	5200	
7935	1.27	1.44	281	1820	927	17.0	1.13%	
7936	0.75	0.72	253	1210	665	8.2	4860	
7937	0.37		255	1150	763	4.3	2730	
7938	0.34		139	1090	914	3.3	2020	
7939	0.31		120	1330	561	2.3	1570	
7940	0.24		123	3000	607	3.0	1370	
7941	0.40		176	1630	933	3.8	1430	
8200	<0.01		10	260	1470	<0.5	470	
8201	0.10		24	361	1640	<0.5	840	
8202	0.06		29	161	1530	0.9	550	
8203	0.67	0.67	50	263	1590	1.0	780	
8204	0.33		41	216	1310	<0.5	670	
8205	0.76	0.52	44	41	607	<0.5	680	



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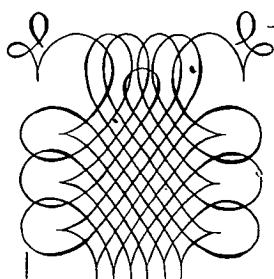
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(0) (%)
8206	0.12		36	189	2030	<0.5	750	
8207	0.03		36	219	2380	<0.5	800	
8208	0.07		31	442	2470	<0.5	900	
8209	0.04		29	472	2380	<0.5	890	
8210	0.03		55	346	1750	<0.5	770	
8211	<0.01	<0.01	45	259	1520	<0.5	730	
8212	0.04		37	174	1540	<0.5	450	
8213	0.11		50	270	2300	<0.5	710	
8214	0.39		37	1050	2360	0.8	830	
8215	4.17	4.45	38	1310	2050	1.4	1200	
8216	1.12	1.10	55	1120	2240	1.3	1970	
8217	2.43	2.72	56	1750	2320	1.4	2590	
8218	2.39		57	1720	1590	0.6	1450	
8219	0.80		50	934	1460	0.7	980	
8220	0.81		44	582	1470	<0.5	590	
8221	1.02	0.85	45	637	1470	<0.5	760	
8222	0.56		48	821	1630	<0.5	740	
8223	0.64		46	900	1670	<0.5	950	
8224	0.64		54	945	1260	<0.5	750	
8225	0.81	0.69	114	9000	1330	4.5	1340	0.9
8226	0.84	0.62	88	>4.00%	938	8.3	2600	4.2
8227	0.39		92	>4.00%	885	6.6	3040	9.41
8228	0.14	0.18	49	1.23%	813	<0.5	1090	1.3
8229	0.25		47	3100	890	<0.5	1020	
8230	1.58	1.80	52	1700	784	<0.5	1540	



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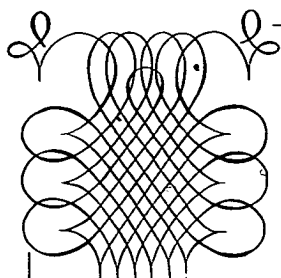
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
8231	2.26	2.38	110	4600	1340	<0.5	1670	
8232	1.63	1.78	137	5100	1390	2.7	2550	
8233	0.41		76	1920	1120	0.8	1610	
8234	0.40		103	1870	1000	1.2	1620	
8235	0.75		80	1800	871	<0.5	3530	
8236	0.70		76	2800	537	1.7	2.46%	
8237	0.27		75	4800	1110	<0.5	4100	
8238	0.21		71	3000	1260	0.8	4700	
8239	0.15		43	1790	1150	1.0	2820	
8240	0.09		80	1040	715	<0.5	1600	
8241	0.16	0.16	78	1180	1170	<0.5	2890	
8242	0.12		52	640	971	<0.5	1270	
8243	0.14		43	543	2160	<0.5	1380	
8244	0.12		93	752	1390	<0.5	2300	
8245	0.32		79	1300	1460	<0.5	2490	
8246	0.11		68	720	835	<0.5	1590	
8247	0.11		99	1320	825	<0.5	1890	
8248	0.05		40	1960	427	<0.5	830	
8249	0.04		57	359	421	<0.5	930	
8250	0.18		100	906	728	<0.5	1690	
8251	0.07		54	629	487	<0.5	1230	
8252	0.16		91	869	586	<0.5	1260	
8253	0.19		124	712	817	<0.5	1860	
8254	0.59	0.66	97	495	710	<0.5	1560	
8255	0.24		86	455	926	<0.5	1580	



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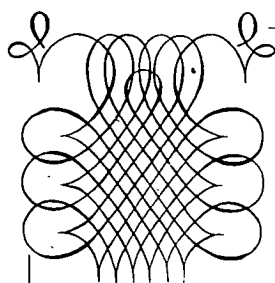
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(O) (%)
8256	0.18		113	620	993	<0.5	2100	
8257	0.13	0.11	65	549	1060	<0.5	1570	
8258	0.13		60	601	785	<0.5	1400	
1241	0.03		83	904	1050	<0.5	1020	
8615	0.72	0.79	94	6200	433	3.4	2630	
8616	0.30		116	1280	1890	<0.5	890	
8617	3.25	3.74	141	627	1090	<0.5	1930	
8618	0.29	0.32	205	1560	418	<0.5	2600	
8619	1.17	1.29	209	3100	175	2.1	2020	
8620	1.23	1.10	195	3400	113	4.0	1880	
8621	1.22	1.41	148	1410	95	0.9	1860	
8622	0.90		124	2350	88	0.6	2110	
8623	0.74		189	3800	99	2.8	1890	
8624	1.93	1.98	186	2110	132	2.4	1790	
8625	3.11	3.16	266	399	237	2.3	2040	
8626	2.45		236	462	250	1.3	2890	
8627	3.57	3.87	268	2150	273	4.3	4750	
8628	0.89		238	4800	146	4.6	2730	
8629	0.92		196	3750	126	5.7	2010	
8630	0.80		231	1690	71	11.1	1030	
8631	0.20		61	537	51	1.7	590	
8632	0.39		87	572	83	2.3	1060	
8633	0.42		91	377	83	5.2	850	
8634	0.84		144	349	68	3.5	1040	
8635	0.90	0.82	128	472	95	3.7	1440	



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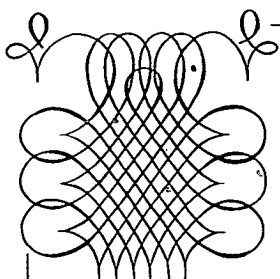
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
8636	0.70		128	618	219	2.8	2300	
8637	0.64		162	791	378	3.5	2600	
8638	1.60	1.91	320	1420	518	3.4	3280	
8639	0.79	0.79	297	1810	527	3.1	3310	
8640	0.66		424	870	363	2.5	2430	
8641	0.78		467	515	174	0.5	1840	
8642	1.07	0.88	339	347	186	<0.5	1470	
8643	1.32	1.44	152	259	387	<0.5	1720	
8644	1.17	1.40	171	352	502	0.6	2640	
8645	1.51	1.91	155	245	365	1.2	1230	
8646	1.79		183	826	555	3.7	1910	
8647	0.67		119	330	468	0.9	1180	
8648	0.41		108	245	846	1.2	1190	
8649	0.80		135	498	600	1.1	1400	
8650	0.85	0.75	173	528	867	2.9	2140	
8651	0.57		223	719	754	1.7	2150	
8652	0.73	0.85	196	707	465	1.1	1650	
8653	0.37		168	508	673	<0.5	1320	
8654	0.76		212	629	628	1.3	1410	
8655	0.66		163	613	510	<0.5	1270	
8656	0.38		150	428	501	1.6	1080	
8657	0.38		111	370	452	<0.5	890	
8658	0.57		168	555	483	<0.5	1290	
8659	0.35		150	482	504	<0.5	1020	
8660	0.32		144	400	382	<0.5	1090	



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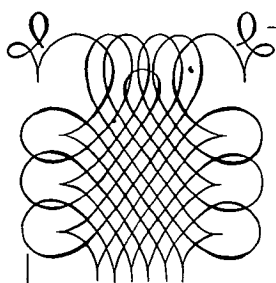
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(O (%)
8661	0.44		169	515	413	<0.5	1170	
8662	0.63	0.61	200	368	411	<0.5	1020	
8663	0.37		171	364	350	<0.5	1020	
8664	0.64		201	493	472	1.9	1430	
8665	0.34		223	341	510	<0.5	1120	
8666	0.36		200	387	737	1.4	1280	
8667	1.07	0.85	253	594	759	2.3	1550	
8668	0.39		200	398	1440	0.6	1310	
8669	0.34		99	534	1670	<0.5	810	
9097	0.01	0.02	55	438	232	<0.5	700	
9098	<0.01		62	253	200	<0.5	610	
9099	0.07		65	231	166	<0.5	780	
9100	0.17	0.18	67	157	120	<0.5	620	
9101	0.45	0.41	84	508	136	<0.5	750	
9102	0.40		106	541	127	<0.5	1150	
9103	0.44		114	724	114	2.8	1170	
9104	0.33		147	94	155	<0.5	101	
9105	38.9	42.2	173	184	167	29.1	1680	
9106	25.8	27.3	144	153	123	18.8	1970	
9107	41.2	38.0	245	151	91	17.0	3910	
9108	15.7	18.3	263	901	243	18.7	3090	
9109	16.2	15.0	273	1310	248	13.3	2680	
9110	6.15	5.63	289	908	274	7.3	1730	
9111	5.00	5.45	252	573	224	7.3	1450	
9112	3.36		265	423	222	8.2	1470	



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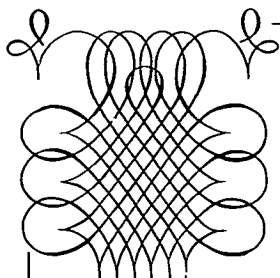
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9113	1.87		215	236	259	4.5	1640	
9114	3.25	3.36	280	441	275	3.7	1390	
9115	5.62	5.09	299	885	335	5.8	2310	
9116	2.09		258	435	396	7.4	3930	
9117	2.58	2.50	369	656	346	4.9	3380	
9118	4.12	4.27	318	771	298	5.6	2640	
9119	0.87		264	369	355	3.1	1840	
9120	1.95	1.47	163	637	340	4.3	3230	
9121	2.25	2.33	206	872	768	6.0	7700	
9122	1.81		157	843	522	5.3	2.03%	
9123	2.48	2.19	133	418	479	3.2	6200	
9124	2.88	2.44	229	1730	1015	5.6	8200	
9125	1.67	1.59	461	3930	5840	7.8	1880	
9126	1.94	2.08	212	677	705	4.1	1490	
9127	0.90	1.01	178	702	625	3.0	2210	
9128	0.47		203	4190	4960	4.7	1150	
9129	1.17	1.12	338	2200	2590	5.4	2050	
9130	0.95		171	1130	4090	3.1	1470	
9131	0.44		188	924	2170	3.0	1390	
9132	0.46		179	460	624	3.1	1360	
9133	0.44	0.39	146	487	557	3.6	1210	
9134	0.35		212	641	588	5.6	1180	
9135	1.63		186	585	476	4.7	1330	
9136	1.97	1.68	185	404	445	2.7	1460	
9137	0.27		93	1040	946	3.2	2330	



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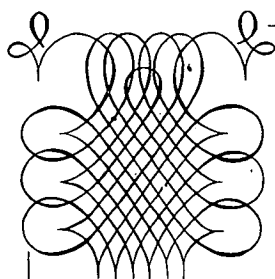
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(00) (%)
9138	0.23		111	1180	1160	2.7	2930	
9139	0.29		172	1750	1540	2.0	3020	
9140	0.45		80	966	720	1.7	1510	
9141	0.29	0.30	146	1210	1060	1.4	1960	
9142	0.44		292	2230	2560	3.2	4440	
9143	0.95		355	1280	601	2.4	2440	
9144	1.85	1.91	268	2200	476	11.4	2040	
9145	4.49	3.87	208	2360	272	18.5	1410	
9146	4.02	4.06	92	1170	65	12.9	730	
9147	2.30		87	585	81	16.0	430	
9148	3.35	3.04	86	948	130	26.4	620	
9149	2.12		194	838	211	7.3	770	
9150	1.64		240	2280	457	9.0	1220	
9151	1.50		346	2430	671	6.9	1440	
9152	2.11	1.90	167	1330	509	7.6	1080	
9153	1.58	1.40	141	1500	983	6.3	1170	
9154	1.24		146	1020	954	4.1	1010	
9155	1.80	1.68	137	918	671	4.8	950	
9156	1.68		116	712	509	4.5	710	
9157	1.79		131	720	533	3.8	760	
9158	1.38		114	690	430	4.9	750	
9159	1.68	1.62	112	694	546	4.0	710	
9160	1.80	1.50	113	617	331	3.9	590	
9161	1.41		128	608	348	4.1	740	
9162	1.65		110	593	228	4.4	630	



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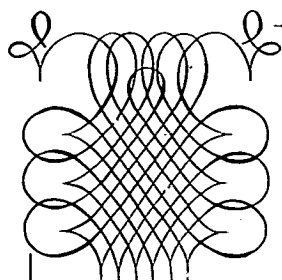
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9163	1.55		140	617	345	4.6	800	
9164	1.70	1.63	102	1180	272	6.9	760	
9165	1.26		86	1120	275	6.2	720	
9166	0.97	0.87	87	1010	286	4.0	670	
9167	1.24	1.28	105	933	434	4.3	760	
9168	1.18		113	648	515	4.0	690	
9169	2.13	1.70	115	709	518	4.6	990	
9170	1.39	1.42	111	728	515	4.2	830	
9171	1.09		133	602	667	3.3	880	
9172	1.41		111	703	596	4.2	810	
9173	1.40	1.40	114	744	666	3.9	1190	
9174	1.29		111	791	701	4.6	1240	
9175	0.90		121	540	710	2.7	1040	
9442	7.20	6.89	814	>4.00%	998	11.2	630	4.43
9443	2.58	2.07	225	2.28%	433	6.5	2380	2.24
9444	1.26		177	3.10%	366	3.7	2660	3.08
9445	0.76		109	4000	333	1.0	760	
9446	0.30		147	3000	683	<0.5	940	
9447	0.15		129	2320	714	<0.5	750	
9448	0.11		135	4300	449	<0.5	680	
9449	0.38	0.34	109	7200	252	0.5	700	
9450	0.09		171	5600	510	2.1	1030	
9451	0.13	0.13	149	4400	537	1.1	790	
9452	0.06		131	7700	690	4.3	880	
9453	0.02		55	1620	675	<0.5	510	



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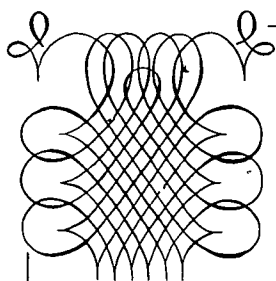
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(0) (%)
9454	0.04		101	1900	616	<0.5	460	
9455	0.05		111	1140	1130	<0.5	830	
9456	0.07		60	942	479	<0.5	470	
9457	0.03		46	679	171	0.6	280	
9458	0.04		55	1860	177	4.1	180	
9459	0.06		106	3100	1420	3.7	1520	
9460	0.07	0.07	90	2110	935	2.8	1250	
9461	0.07		59	905	342	2.2	540	
9462	0.06		60	1200	1310	0.8	1170	
9463	0.06		78	2460	2370	1.5	1820	
9464	0.20	0.30	95	3400	1190	0.9	1130	
9465	0.22		126	4200	1870	1.7	1600	
9466	0.12		142	1520	2310	<0.5	1460	
9467	0.17		92	1840	1550	0.5	1100	
9468	0.17		103	1430	1400	<0.5	1490	
9469	0.23		70	1000	554	<0.5	1040	
9470	0.11		60	1600	368	<0.5	710	
9471	0.14		56	649	362	1.2	790	
9472	0.34	0.25	105	732	1040	0.5	1310	
9473	0.25		109	1180	672	1.3	1090	
9474	0.50		184	1270	528	0.8	1290	
9475	0.37	0.41	133	2130	503	1.1	1190	
9476	0.34		137	2150	532	0.9	1140	
9477	0.46		98	766	438	0.8	800	
9478	0.39		148	1950	542	<0.5	1180	



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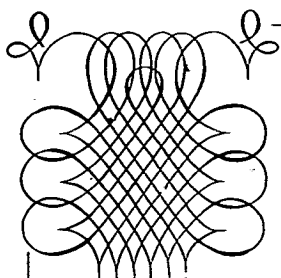
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9479	0.24		145	2190	553	<0.5	850	
9480	0.13		91	719	452	<0.5	630	
9481	0.13		83	919	504	<0.5	560	
9724	0.05		76	78	505	<0.5	750	
9725	0.05		72	85	550	<0.5	760	
9726	0.70	0.65	156	78	174	<0.5	780	
9727	0.81	0.79	176	64	137	<0.5	720	
9728	0.20		86	77	494	<0.5	810	
9729	0.08		71	65	368	<0.5	590	
9730	0.15		153	80	313	<0.5	880	
9731	0.15		102	109	453	0.9	830	
9732	0.12		96	54	386	0.8	570	
9733	0.28		111	47	261	0.7	1350	
9734	0.16		92	71	358	<0.5	1240	
9735	0.10		90	75	374	<0.5	900	
9736	0.08		102	73	326	<0.5	870	
9737	0.08		92	68	388	<0.5	830	
9738	0.08		95	56	295	<0.5	940	
9739	0.09		106	44	263	0.9	990	
9740	0.07		92	57	278	0.9	850	
9741	0.18		77	49	303	0.8	700	
9742	0.17		117	139	274	0.6	890	
9743	0.16		114	84	555	0.5	1300	
9744	0.68	0.60	98	68	743	0.6	1430	
9745	1.17	1.18	140	64	438	0.5	830	



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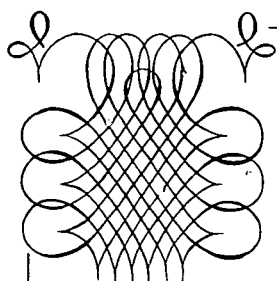
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(0) (%)
9746	0.27	0.32	91	109	416	0.5	680	
9747	0.20		90	67	314	0.7	650	
9748	0.12		100	46	349	0.9	690	
9749	0.11		99	64	335	0.8	630	
9750	0.07		125	38	330	<0.5	770	
9751	0.11		116	36	248	0.7	720	
9752	0.14		105	94	277	0.7	760	
9753	0.20		101	52	260	0.7	710	
9754	0.10		78	52	201	0.8	690	
9871	0.04		86	20	726	0.7	760	
9872	0.06		87	15	954	0.7	1010	
9873	0.06		94	17	1150	0.8	1250	
9874	0.06		143	32	1540	0.9	1950	
9875	0.10		153	94	1100	<0.5	2740	
9876	4.23	4.18	160	97	994	0.8	2560	
9877	1.97	1.95	140	104	912	1.0	1980	
9878	2.62	2.32	172	178	940	1.6	2230	
9879	0.20	0.26	50	112	189	1.7	620	
9880	1.55	1.53	108	139	382	2.8	1270	
9881	1.67	1.67	127	150	598	2.0	1650	
9882	1.18	1.19	105	102	338	1.6	1300	
9883	1.16	1.13	125	104	544	1.6	1560	
9884	1.19	1.23	149	154	448	1.6	1980	
9885	0.78		129	87	522	0.9	1360	
9886	0.79		140	95	571	1.1	1590	



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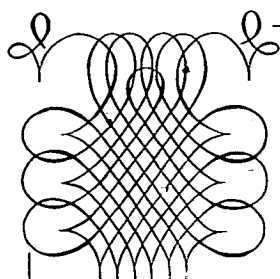
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9887	0.75		111	127	699	1.0	1600	
9888	0.73		96	71	786	0.7	1570	
9889	0.75	0.70	138	136	674	0.9	3230	
9890	<< Sample not received >>							
9891	<< Sample not received >>							
9892	<< Sample not received >>							
9893	<< Sample not received >>							
9894	<< Sample not received >>							
9895	<< Sample not received >>							
9896	<< Sample not received >>							
9897	<< Sample not received >>							
9898	<< Sample not received >>							
9899	<< Sample not received >>							
9900	1.81	1.80	189	254	429	3.6	970	
9901	0.95		226	397	246	2.5	920	
9902	0.84		153	263	196	2.2	870	
9903	0.96		209	240	350	2.4	1610	
9904	1.20	1.34	157	271	290	1.3	1230	
9905	0.58		176	344	269	2.6	1280	
9906	0.78		135	200	191	3.8	780	
9907	0.37		229	583	364	1.8	950	
9908	0.27	0.32	149	527	429	0.8	1220	
9909	0.21		148	610	365	<0.5	1230	
9910	0.13		164	562	347	<0.5	1180	
9911	0.11		172	726	389	<0.5	1420	



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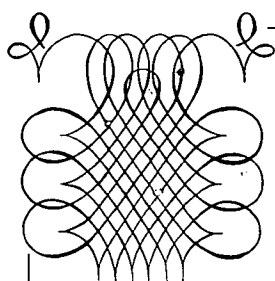
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(0) (%)
9912	0.21		150	686	452	<0.5	1250	
9913	0.76	0.78	240	922	591	0.7	1550	
9914	0.23	0.30	215	790	568	<0.5	1600	
9915	0.21		154	767	449	<0.5	1270	
9916	0.11	0.14	137	906	445	<0.5	1370	
9917	0.13		140	875	500	<0.5	1590	
9918	0.11		110	698	505	0.5	1320	
9919	0.21	0.24	125	757	428	<0.5	1390	
9920	0.16		113	659	337	0.5	1140	
9921	0.13		102	603	289	0.5	1050	
9922	0.13		107	597	323	0.8	1150	
9923	0.13		110	772	256	<0.5	1190	
9924	0.14		131	780	385	<0.5	1520	
9925	0.10		127	828	318	<0.5	1450	
9926	0.11		126	756	288	<0.5	1420	
9927	0.07		150	986	335	0.7	1250	
9928	0.57	0.73	356	2800	576	2.7	1010	
9929	0.35		301	2470	583	3.9	980	
9930	0.88	0.79	354	3800	636	1.7	1340	
9931	1.07	1.15	280	1680	602	2.8	1170	
9932	2.94	3.19	175	3700	371	5.0	750	
9933	3.97	4.05	136	1520	600	2.1	740	
9934	1.95	2.04	183	1070	1130	3.0	1480	
9935	0.83	0.75	170	1160	1050	0.6	1770	
9936	0.34		134	1060	542	0.5	750	



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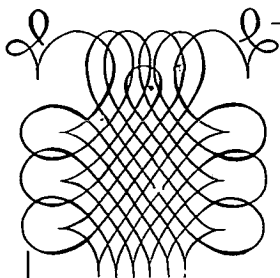
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ASSAY CODE: AC 16464

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9937	0.50		176	946	269	0.9	570	
9938	0.36		133	702	162	1.5	480	
9939	0.17		115	725	132	4.4	420	
9940	0.84		149	828	240	2.3	690	
9941	0.55		347	856	345	1.4	660	
9942	0.19	0.22	404	920	355	0.9	580	
9943	0.35	0.33	250	477	227	1.5	620	
9944	0.89	0.93	273	967	448	2.9	800	
9945	0.51		363	665	632	1.2	780	
9946	0.36		360	813	529	1.4	880	
9947	0.72	0.72	290	993	401	2.5	850	
9948	0.77		252	620	244	5.5	700	
9949	0.16		219	655	391	1.4	770	
9950	0.52		250	739	579	2.3	740	
9951	0.48		490	987	1050	1.6	980	
9952	0.22		297	796	919	0.9	720	
9953	1.31	1.42	213	702	581	1.7	760	
9954	0.64		179	624	446	1.5	770	
9955	0.83	0.79	159	492	280	1.3	710	
9956	1.22	1.01	208	645	370	1.4	920	
9957	0.62	0.68	173	368	309	3.6	800	
9958	0.52		178	383	381	1.2	910	
9959	0.77		330	650	464	2.1	1270	
9960	0.49		345	499	427	2.7	1400	
9961	0.46		153	223	282	1.3	670	



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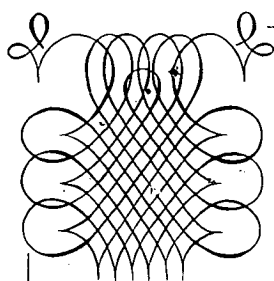
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(O) (%)
9962	0.84		198	496	347	2.5	780	
9963	1.59	1.58	252	498	537	1.7	900	
9964	0.60		182	472	526	1.4	710	
9965	1.54	1.42	234	586	438	1.3	940	
9966	1.68	1.70	177	385	354	1.4	600	
9967	0.30		236	406	645	1.2	1070	
9968	0.42		223	602	626	1.4	1090	
9969	0.41		163	491	492	1.2	710	
9970	0.37		147	419	420	0.8	570	
9971	0.43	0.48	125	412	396	1.1	720	
9972	0.34		184	385	447	1.1	790	
9973	0.45		227	444	585	1.1	1030	
9974	0.54		318	615	592	1.6	1190	
9975	0.55		247	442	475	1.5	940	
9976	0.78	0.88	381	655	636	1.6	1070	
9977	0.17	0.19	108	633	176	<0.5	820	
9978	0.18		109	412	181	<0.5	750	
9979	0.13		121	199	165	0.5	740	
9980	0.12		229	243	239	<0.5	540	
9981	0.14		112	115	142	1.0	580	
9982	0.09		65	177	84	0.7	460	
9983	0.09	0.10	73	100	90	2.2	550	
9984	0.16		79	91	129	3.0	770	
9985	0.37	0.39	134	123	370	2.1	1410	
9986	0.13		186	189	677	2.3	2220	



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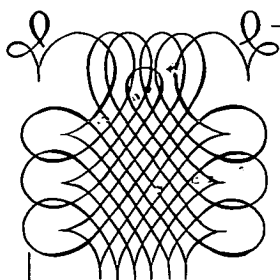
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(OG) (%)
9987	0.10		142	361	1520	1.5	2870	
9988	0.05		216	183	1620	3.1	4080	
9989	0.11		179	133	713	1.5	1880	
9990	0.15		80	80	265	0.9	940	
9991	0.40	0.50	214	186	1430	1.0	2540	
9992	0.21		101	226	2340	2.0	1820	
9993	0.25		70	78	1340	0.7	740	
9994	0.07		198	74	2260	<0.5	1050	
9995	0.27	0.25	212	100	1540	1.0	1800	
9996	0.11		56	147	234	1.0	430	
9997	0.15		65	69	183	0.9	120	
9998	0.17		80	104	434	0.9	840	
9999	0.36		50	118	269	0.8	570	
10000	0.19	0.18	150	77	190	0.7	470	
10001	0.18	0.19	75	54	213	1.0	420	
10002	0.15		73	60	323	0.9	490	
10003	0.20		113	119	1020	0.7	1210	
10004	0.22	0.20	105	112	1170	0.9	1150	
10005	0.20		135	61	1540	0.7	1850	
10006	0.16		131	56	1830	<0.5	1370	
10007	0.20		87	76	906	0.6	1410	
10008	0.43	0.45	228	109	720	0.8	1230	
10009	0.27		226	100	611	1.0	1150	
10010	0.50	0.49	163	80	677	1.0	940	
10011	0.41	0.41	162	76	767	0.6	760	



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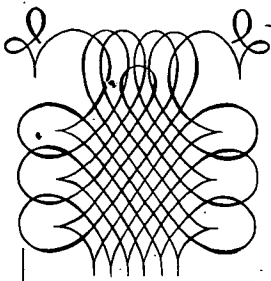
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(O (%)
10012	0.25		159	76	650	0.9	780	
10013	0.23		110	61	764	0.5	680	
10014	0.19	0.25	141	77	794	0.7	650	
10015	0.14		100	57	824	<0.5	750	
10016	0.16		75	79	860	0.8	570	
10017	0.16		86	83	797	<0.5	580	
10018	0.19		83	98	800	<0.5	540	
10019	0.15		102	85	650	0.7	580	
10020	0.17		85	142	1000	0.6	790	
10021	0.13		86	134	932	0.7	710	
10022	0.19		77	112	913	0.7	620	
10023	0.16		83	138	615	0.9	710	
10024	0.21	0.22	82	121	949	0.8	660	
8890	0.14		104	628	250	0.9	1230	
8891	0.17		119	667	310	0.8	1280	
8892	0.10		112	704	343	0.7	1660	
8893	0.08		75	362	245	<0.5	1340	
8894	0.32		125	188	389	1.0	760	
8895	0.47		161	224	454	1.7	1190	
8896	0.84	0.93	191	282	420	3.4	1290	
8897	0.63		168	209	488	3.0	1680	
8898	1.06	1.06	224	132	377	2.3	1700	
8899	1.47	1.57	189	106	356	2.7	1140	



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Pinnacle Mining

Distribution

VINCE ROBERTS

A.VANDERPLANK

Client Reference: 4417

Date Received: 20/09/1994

Project :

Number of Samples: 220

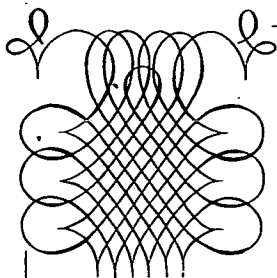
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 01/10/1994



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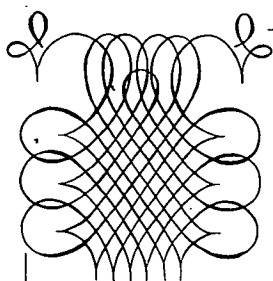
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6288	0.32		298	479	76	0.5	780
6289	0.43		142	198	46	0.9	480
6290	0.16		94	150	40	0.9	140
6291	0.33		95	156	70	1.0	790
6292	0.10		89	113	117	0.6	420
6293	0.09		78	273	130	<0.5	470
6294	0.05		91	156	175	<0.5	470
6295	0.05	0.05	67	124	118	<0.5	180
6296	0.06		45	91	85	0.6	470
6297	0.08		56	99	89	1.4	470
6298	0.09		136	182	373	1.0	1530
6299	0.07		166	143	333	<0.5	1070
6346	0.05		54	41	470	<0.5	510
6347	0.07		41	35	464	<0.5	580
6348	0.12		60	43	340	<0.5	75
6349	0.12	0.12	54	33	517	<0.5	85
6350	0.12		69	31	375	<0.5	31
6351	0.07		65	32	339	<0.5	18
6352	0.05		37	43	429	<0.5	48
6353	0.11		32	26	384	<0.5	34
6354	0.09		48	23	342	<0.5	49
6355	0.09		44	27	334	<0.5	110
6356	0.08		41	10	227	<0.5	1570
6357	0.10		41	14	294	<0.5	650
6358	0.11		45	26	328	<0.5	700



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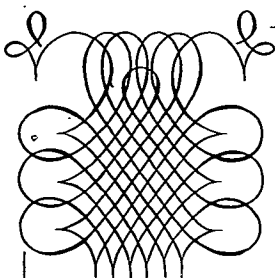
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6359	0.12		34	19	306	<0.5	130
6360	0.09		27	20	286	<0.5	140
6361	0.11		46	35	414	0.8	120
6362	0.06	0.07	66	46	303	0.7	160
6363	0.04		45	39	249	<0.5	84
6374	0.02		152	118	201	1.0	720
6375	0.17		130	88	188	1.2	1560
6376	0.03		153	90	310	0.6	660
6377	0.02		199	108	457	0.7	580
6378	0.83	0.84	525	702	800	8.4	4560
6379	0.82	0.82	177	1900	360	5.8	3700
6380	0.12		262	222	344	1.4	1390
6381	0.14	0.17	247	254	462	3.3	1830
6382	0.16		237	285	401	4.7	1610
6383	0.26		241	268	416	3.9	1200
6384	0.08		188	282	410	1.9	1350
6486	0.20		185	1960	757	3.1	2110
6487	0.16	0.17	108	839	657	1.0	1410
6488	0.14		69	370	519	<0.5	1020
6489	0.17		110	407	751	<0.5	2080
6492	0.13		100	638	701	<0.5	2050
6493	0.13		117	231	661	<0.5	2260
6494	0.77	0.76	215	155	917	<0.5	6280
6495	0.19		129	160	563	<0.5	4580
6496	0.83	0.82	99	223	346	<0.5	4580



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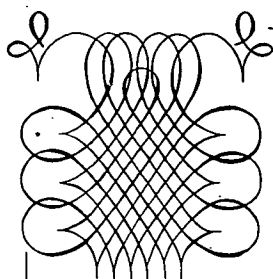
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6497	1.86	1.78	142	310	409	<0.5	6930
6498	0.45		203	252	431	<0.5	410
6499	0.21		228	199	255	<0.5	1510
6500	0.26	0.27	241	668	223	0.8	1060
6501	0.17		135	1030	141	1.7	630
6502	0.15		121	423	124	1.0	670
6503	0.15		94	520	90	1.4	460
6504	0.21		136	450	91	1.5	120
6505	0.14		137	397	95	1.8	140
6506	0.15		167	240	323	0.6	600
6507	<0.01		101	47	600	<0.5	22
6508	0.01		105	56	594	<0.5	24
6509	0.08		141	458	268	<0.5	150
6510	0.15		147	1730	98	1.4	120
6511	0.38		108	3200	96	1.8	560
6512	0.45		130	1360	119	1.8	600
6513	0.54	0.53	123	2520	97	3.7	800
6514	0.65	0.65	197	4600	120	9.3	1060
6515	0.42		88	2310	37	4.8	480
6516	0.48		90	1780	59	3.7	720
6517	0.45		115	1430	109	2.9	980
6518	0.56	0.55	113	1560	118	3.5	890
6519	2.48	2.42	93	963	127	2.2	940
6520	1.47	1.48	119	1010	197	5.6	1140
6521	0.47		181	1310	243	2.2	1130



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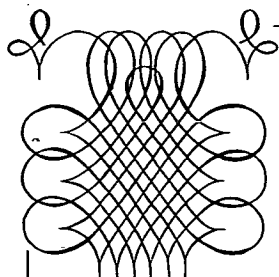
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6522	0.63		169	3600	150	7.3	840
6523	0.34		160	3600	196	6.2	1080
6524	0.23		119	1330	219	1.7	960
6527	0.05		206	104	2115	<0.5	540
6528	0.03		178	60	2650	<0.5	78
6529	0.05		185	341	1330	<0.5	1000
6530	0.07		121	525	313	0.8	1250
6531	0.53		295	1980	374	7.3	1500
6532	0.54		393	6500	375	10.5	2100
6533	1.34	1.24	291	5000	243	5.9	1500
6534	1.20	1.09	255	1.25%	238	6.1	1320
6535	0.68		221	1800	116	2.7	670
6536	0.80		400	926	163	8.3	1420
6537	1.03	1.11	251	3500	113	12.6	1410
6538	0.77	0.80	271	2400	94	10.8	1300
6539	1.37	1.29	202	1400	99	6.5	1020
6540	0.51		139	980	99	3.3	620
6541	0.12		163	315	85	1.1	590
6542	0.19		120	483	151	1.6	430
6543	0.35		99	604	170	1.7	730
6544	0.30		143	372	204	1.3	780
6545	0.32		200	465	222	1.7	820
6546	0.27		131	676	188	1.7	750
6547	0.53	0.53	233	6200	137	7.1	2210
6548	0.39		141	3300	84	1.7	850



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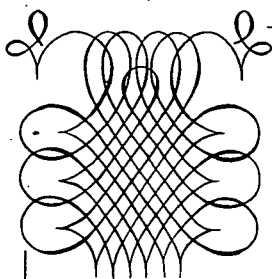
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6549	0.64		141	1760	90	7.5	1160
6550	1.22	1.14	237	2480	199	7.0	1710
6551	0.73		305	979	245	6.4	1520
6552	0.47		504	1130	729	3.4	3110
6553	0.36		511	1100	809	4.2	3450
6554	0.33		317	1400	540	4.1	2210
6555	0.31		212	1010	336	5.9	1170
6556	0.10		193	342	242	2.4	810
6557	0.11	0.13	235	841	314	1.8	1190
6558	0.15		359	1240	507	<0.5	1980
6559	0.16		317	1420	373	1.0	1710
6560	0.11		173	773	209	<0.5	760
6561	0.13		213	931	245	<0.5	960
6562	0.10	0.12	131	765	231	<0.5	520
6563	0.09		144	780	246	<0.5	630
6564	0.09		168	910	289	0.7	710
6565	0.15		227	224	280	0.9	530
6566	0.09		232	262	315	1.3	620
6567	0.13		230	255	249	0.8	540
6568	0.14		179	228	242	0.9	820
6569	0.11		157	264	260	0.7	840
6672	0.01		202	35	525	<0.5	60
6673	0.21		394	15	569	0.5	95
6674	0.16	0.18	489	25	638	0.6	85
6675	0.09		407	17	777	<0.5	76



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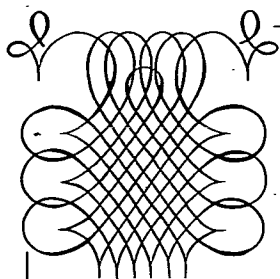
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6676	0.03		495	36	820	<0.5	70
6677	0.02		386	41	719	<0.5	100
6678	0.02		322	41	725	<0.5	170
6679	0.12		480	34	513	<0.5	79
6680	0.03		421	103	1060	<0.5	850
6681	0.05		455	156	1040	1.0	970
6682	0.15	0.13	349	159	970	<0.5	900
6683	0.06	0.07	348	167	779	<0.5	830
6684	0.04		344	139	665	<0.5	760
6685	0.02		341	238	693	<0.5	1320
6686	0.04		308	274	692	<0.5	1330
6713	0.03	0.01	311	43	564	<0.5	1090
6714	<0.01		240	55	452	<0.5	920
6715	0.03		313	80	1070	<0.5	1470
6716	0.03		194	93	807	<0.5	1390
6717	0.02		161	124	739	<0.5	1310
6718	0.07	0.05	94	172	1050	0.9	1660
6719	0.04		108	160	832	<0.5	1350
6720	0.16	0.14	138	182	830	<0.5	1080
6721	0.12		130	290	779	<0.5	1050
6722	0.06		141	245	945	<0.5	1140
6723	0.07	0.06	117	216	1070	<0.5	1180
6724	0.03		109	177	712	<0.5	850
6727	0.07		291	6200	684	0.7	1330
6728	0.03		236	2190	965	0.6	1160



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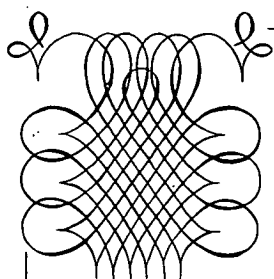
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6729	0.01		147	539	397	<0.5	710
6730	<0.01		208	136	523	<0.5	990
6731	<0.01		269	97	387	<0.5	1130
6732	0.02		312	128	536	<0.5	1390
6733	<0.01		190	57	206	<0.5	680
6734	0.02		210	96	442	<0.5	1180
6769	0.02		462	277	1050	<0.5	2220
6770	0.14	0.13	206	203	736	<0.5	1150
6771	0.16	0.16	179	162	379	<0.5	1200
6772	0.14	0.13	209	172	459	<0.5	1280
6773	0.11	0.11	132	279	208	<0.5	690
6774	0.06		101	108	117	<0.5	170
6775	0.07		69	92	97	<0.5	180
6776	0.05		90	109	220	<0.5	190
6777	0.05		116	101	177	1.1	200
6778	0.06		131	116	254	0.9	340
6779	0.05		145	147	299	0.8	610
6780	0.05		140	136	314	0.5	810
6781	0.05		164	176	405	<0.5	990
6782	0.34	0.32	141	91	235	<0.5	630
6783	0.10		114	80	206	0.8	230
6784	0.13		122	93	261	0.7	640
6785	0.17		131	84	223	0.5	400
6786	0.09		148	86	309	0.5	810
6787	0.08		106	101	265	0.7	650



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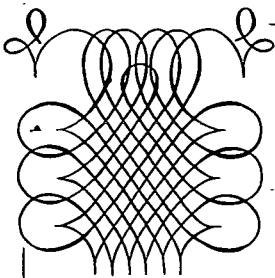
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6788	0.08		162	88	417	<0.5	1010
6789	0.11	0.08	128	72	344	0.8	760
6792	0.05		229	459	693	<0.5	1980
6793	0.10		547	461	1440	<0.5	6780
6794	0.14		648	1620	2300	1.4	7500
6795	0.03		509	1310	1810	1.3	4390
6796	0.04		326	531	939	<0.5	2130
6797	0.05		226	309	448	<0.5	1070
6798	0.10		328	824	1380	0.5	2190
6799	0.07	0.09	372	576	1360	<0.5	2840
6800	0.16		276	295	577	<0.5	1580
6801	0.09		260	332	437	0.7	1440
6802	0.06	0.06	309	383	744	0.5	1980
6803	0.15		138	263	234	1.0	1040
6804	0.34	0.33	211	339	798	0.9	2260
6805	0.09	0.10	90	114	238	0.8	820
6806	0.13		124	126	290	1.0	1230
6807	0.09		111	112	256	0.8	940
6808	0.02		194	207	519	<0.5	1150
6809	0.06		185	99	566	<0.5	1120
6810	0.01		127	52	654	<0.5	1190
6811	0.24	0.20	137	434	340	1.7	980
6812	0.05		134	175	715	0.9	1690
6813	0.07		128	293	549	<0.5	1270
6814	0.18		121	212	388	<0.5	1300



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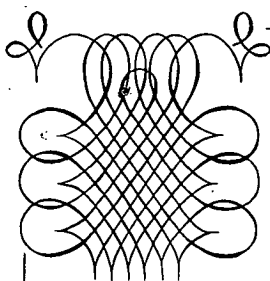
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6815	0.18		119	179	555	<0.5	1200
6816	0.13		111	163	320	<0.5	1000
6817	0.16		90	127	266	<0.5	840
6818	0.11		89	104	208	0.9	760
6819	0.07		69	48	129	1.1	370
6820	0.07		100	88	237	0.9	730
6821	0.07		94	95	224	0.5	690
6822	0.07		116	116	292	0.9	840
6823	0.09	0.10	104	72	200	1.0	620
6824	0.07		125	103	298	1.5	880
6825	0.07		144	115	375	1.2	980
6826	0.10	0.10	117	111	318	1.1	850
6827	0.08		99	124	303	1.3	840
6828	0.08		155	167	357	1.2	940
6829	0.10		103	79	255	1.6	590
6830	0.13		191	94	549	2.1	1090
6831	0.14		155	88	377	1.8	750
6832	0.09		133	120	316	1.9	750
6833	0.02		167	111	364	2.5	720
6834	0.05		145	157	347	1.9	760



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4418

Date Received: 21/09/1994

Project :

Number of Samples: 228

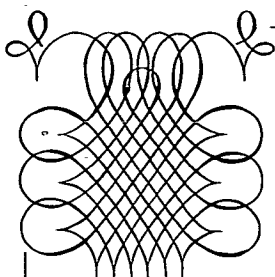
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 29/09/1994



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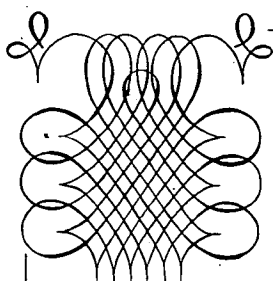
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6837	<0.01		68	68	149	<0.5	500
6838	<0.01		107	123	137	<0.5	900
6839	0.08		162	122	311	<0.5	1420
6840	0.01		153	230	735	<0.5	980
6841	0.03		166	143	647	<0.5	1120
6842	0.06		273	321	764	2.3	1540
6843	0.21	0.21	523	539	998	2.0	4120
6844	0.26		490	325	848	3.3	3200
6845	0.21	0.24	419	253	650	1.1	2820
6846	0.15	0.16	510	357	955	2.4	3830
6847	0.42	0.44	339	103	404	<0.5	2440
6848	0.17	0.20	253	57	315	1.1	1950
6849	0.15		166	57	192	3.3	920
6850	0.10		348	500	980	3.2	3530
6851	0.13		356	298	546	3.0	2600
6852	0.19		308	214	779	2.1	2740
6853	0.05		159	135	300	1.9	1050
6854	0.15		101	86	238	<0.5	1390
6855	0.03	0.03	83	143	319	<0.5	1130
6856	0.13		155	312	979	<0.5	1970
6857	0.05		123	319	737	0.5	1380
6858	0.11		164	124	315	<0.5	760
6859	0.08	0.08	147	165	270	<0.5	940
6860	0.04		52	135	99	<0.5	480
6861	0.06		104	84	193	<0.5	610



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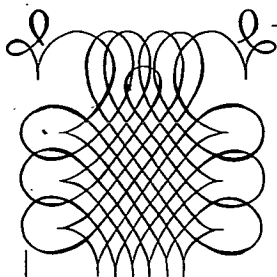
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6862	0.06		163	121	368	<0.5	960
6863	0.06		210	100	404	<0.5	970
6864	0.06		183	113	322	<0.5	750
6865	0.04		180	98	281	0.5	620
6866	0.09		210	83	253	0.5	540
6867	0.09		300	82	284	0.6	550
6868	0.11		302	87	268	0.6	490
6869	0.10		335	74	220	0.6	500
6870	0.07	0.09	303	77	209	0.8	400
6871	0.16		340	101	327	1.2	700
6872	0.16		323	96	419	0.9	720
6873	0.09		513	90	481	0.6	640
6874	0.12		350	87	518	0.7	990
6875	0.12		425	82	369	0.7	870
6876	0.05		197	18	210	0.6	650
6877	0.05		167	46	254	0.6	580
6878	0.04		125	32	198	<0.5	240
6879	0.02		126	38	197	<0.5	240
6880	0.07		204	94	325	<0.5	930
6881	0.04	0.06	149	51	240	<0.5	730
6882	0.05		143	35	400	<0.5	820
6883	0.17	0.14	176	87	377	0.5	1030
6884	0.05		199	74	357	0.7	670
6897	0.45	0.48	203	565	606	0.6	3170
6898	0.19		114	256	209	<0.5	1630



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6899	0.11		194	107	230	<0.5	1260
6900	0.09		207	143	352	<0.5	1380
6901	0.61	0.72	149	99	436	<0.5	1430
6902	0.57		152	97	442	<0.5	1380
6903	0.54		143	188	382	<0.5	1140
6904	0.58		219	307	671	0.5	2040
6905	0.21		210	174	1010	<0.5	1930
6906	0.09	0.08	135	91	934	<0.5	1180
6907	<0.01		106	48	990	<0.5	970
6908	<0.01		108	52	883	<0.5	840
6909	0.14	0.14	82	13	445	<0.5	780
6910	0.10		107	94	465	<0.5	930
6911	0.02		134	215	515	<0.5	1070
6912	0.01		105	52	342	<0.5	840
6913	0.08		108	59	346	<0.5	680
6914	0.07		159	40	345	<0.5	510
6915	0.09		117	100	506	0.7	970
6916	0.08		182	117	620	0.6	1130
6917	0.25	0.29	171	72	474	<0.5	1040
6918	0.19		181	70	632	0.7	1160
6919	0.14		197	87	607	0.7	1030
6920	0.02		172	82	530	<0.5	1100
6921	0.04		160	87	728	0.5	1050
6922	0.04		175	95	585	<0.5	980
6923	0.09	0.09	146	89	447	<0.5	840

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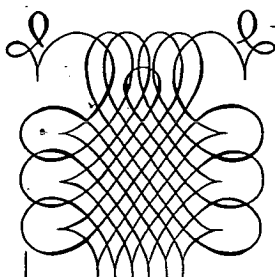
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6924	0.05		147	86	429	<0.5	770
6925	0.09		138	108	497	<0.5	790
6926	0.51	0.46	267	123	647	<0.5	990
6927	0.08		124	57	314	<0.5	600
6930	0.04		104	258	180	<0.5	1010
6931	0.05		117	285	210	<0.5	1310
6932	0.21	0.24	129	204	223	<0.5	1520
6933	0.59	0.67	212	46	91	<0.5	2070
6934	0.07		148	18	91	<0.5	1340
6935	0.05	0.06	191	29	91	<0.5	1490
6936	1.34	1.42	260	25	89	<0.5	4890
6937	3.47	3.59	113	24	74	<0.5	1.11%
6938	2.73	2.52	171	16	73	<0.5	3770
6939	0.23		68	17	94	<0.5	1360
6940	0.34		109	46	84	<0.5	1190
6941	0.50		104	37	84	<0.5	1410
6942	0.53	0.51	96	33	81	<0.5	1310
6943	0.18		90	44	87	<0.5	870
6944	0.21	0.22	81	40	66	<0.5	610
6945	0.38		97	37	68	<0.5	1060
6946	0.35		115	47	76	<0.5	1230
6947	0.38		117	49	95	<0.5	1120
6948	0.14		72	39	61	<0.5	540
6949	0.34		100	35	67	<0.5	950
6950	0.21		78	41	65	<0.5	690



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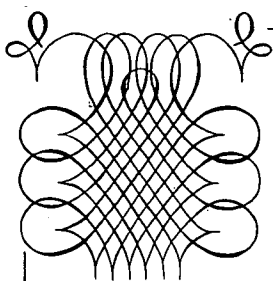
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
6951	0.14		85	62	90	<0.5	670
6952	0.34		100	45	60	<0.5	860
6953	0.33		95	22	68	<0.5	790
6954	0.17		75	21	79	<0.5	620
6955	0.26		95	27	72	<0.5	770
6956	0.23		81	16	70	<0.5	690
6957	0.15		70	26	131	<0.5	520
6958	0.28	0.28	80	25	69	<0.5	760
6959	0.40	0.38	84	30	67	<0.5	800
6960	0.26		87	21	75	<0.5	630
6961	0.29	0.28	94	32	90	<0.5	670
6962	0.27		87	41	119	<0.5	690
6963	0.14		65	12	149	<0.5	490
6964	0.28		81	38	152	<0.5	730
7026	0.06		190	72	119	<0.5	1080
7027	0.08		133	115	190	0.5	1840
7028	0.05		64	123	122	<0.5	2580
7029	0.03		48	48	79	<0.5	2020
7030	0.27		64	130	58	1.0	710
7031	0.19		130	130	84	0.9	1020
7032	0.26	0.23	190	81	46	1.1	470
7033	0.21		267	79	48	1.2	470
7034	0.15		208	86	82	0.9	700
7035	0.24		216	106	58	1.0	1030
7036	0.28		186	82	136	0.7	1530



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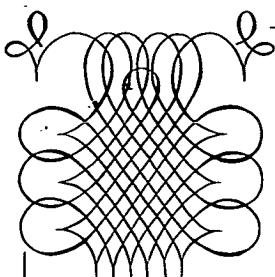
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7037	0.28	0.27	207	135	92	0.9	7680
7038	0.36		148	73	97	0.5	3.55%
7039	0.12		85	65	500	<0.5	7050
7040	0.19		132	132	146	<0.5	1.32%
7041	0.19		194	113	110	<0.5	4520
7042	0.15		170	116	67	0.6	8450
7043	0.19		227	132	79	<0.5	1.37%
7044	0.08		202	101	62	0.8	7210
7045	0.13		291	104	64	0.9	6670
7048	0.13		131	460	284	<0.5	1360
7049	0.06		138	279	234	<0.5	1540
7050	0.04	0.03	104	203	221	<0.5	1370
7051	0.15		279	115	175	<0.5	1660
7052	0.37	0.36	296	149	134	<0.5	1820
7053	0.09		342	86	92	0.7	1140
7054	0.27	0.26	347	146	121	<0.5	2060
7055	0.12	0.10	162	121	123	0.5	1640
7056	0.04		120	220	128	<0.5	3160
7057	0.33	0.36	407	260	145	<0.5	6270
7058	0.36	0.34	293	36	118	<0.5	5340
7059	0.13		380	24	151	<0.5	4430
7060	0.01		168	<2	160	<0.5	2510
7061	0.06		75	2	360	<0.5	2350
7062	0.07		41	7	573	<0.5	1120
7063	0.12		38	10	433	<0.5	3600



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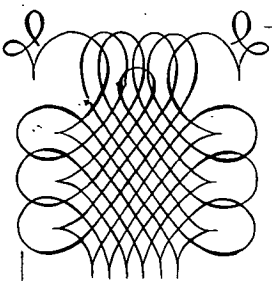
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7064	0.06		53	39	326	<0.5	1380
7065	0.07	0.09	65	30	393	<0.5	2220
7066	0.09		67	31	540	<0.5	2570
7067	0.12		91	37	498	<0.5	3660
7068	0.07		74	35	720	<0.5	2620
7069	0.08		98	55	557	<0.5	2880
7070	0.07		128	56	275	<0.5	2270
7071	0.04		77	45	192	0.5	1710
7072	0.06		99	59	281	0.5	2910
7073	0.11	0.12	122	74	222	<0.5	5270
7074	0.13		136	68	280	<0.5	3410
7109	0.03		119	194	176	<0.5	780
7110	0.04		70	77	160	<0.5	500
7111	0.90	0.91	77	32	112	<0.5	460
7112	0.05		43	19	195	<0.5	440
7113	0.09		53	29	172	<0.5	580
7114	0.09		38	60	131	0.5	260
7115	0.07		23	30	82	<0.5	80
7116	0.07	0.08	27	69	170	<0.5	130
7117	0.02		26	48	110	<0.5	86
7118	0.03		41	20	85	<0.5	110
7119	0.07	0.08	35	20	113	<0.5	440
7120	0.10		27	37	116	<0.5	150
7121	0.09		39	17	131	<0.5	140
7122	0.05		37	23	239	<0.5	650



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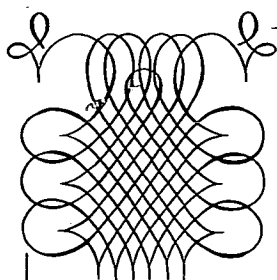
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7123	0.03		28	28	234	<0.5	530
7124	0.06		87	31	269	<0.5	760
7125	0.09		72	27	152	<0.5	520
7126	0.15		58	33	141	<0.5	510
7127	0.24		37	78	224	<0.5	440
7128	0.07		25	65	295	<0.5	100
7129	0.03		21	26	123	<0.5	190
7130	0.07		38	33	231	<0.5	420
7131	0.06		28	35	160	<0.5	55
7132	0.07		30	41	140	<0.5	190
7133	0.11		40	20	100	<0.5	170
7134	0.09		52	28	214	<0.5	530
7135	0.04	0.04	44	18	134	<0.5	130
7136	0.14		436	27	86	<0.5	960
7137	4.21	4.96	160	36	121	<0.5	1120
7138	0.84	0.91	114	27	531	<0.5	1810
7139	0.68	0.79	71	58	368	<0.5	610
7335	0.03		123	27	131	<0.5	150
7336	0.02		170	105	185	<0.5	600
7337	0.01		158	66	106	<0.5	550
7338	0.01		222	65	171	<0.5	590
7339	0.02		243	100	182	<0.5	640
7340	0.03		354	32	363	<0.5	1050
7341	0.30		333	58	370	<0.5	1220
7342	0.29		269	72	325	<0.5	1010



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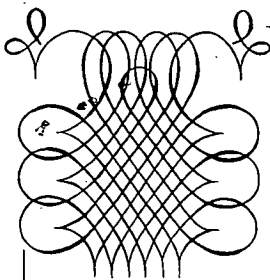
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7343	0.10		356	100	643	0.7	1420
7344	0.02		493	160	1340	<0.5	2030
7345	0.03		409	109	1360	<0.5	1830
7346	0.04	0.05	435	147	1330	<0.5	1930
7347	0.23		347	118	1310	0.7	1990
7348	0.23		190	49	345	1.2	600
7349	0.17		137	37	184	0.6	470
7350	0.33		91	25	127	1.2	140
7351	0.35		120	35	243	<0.5	490
7352	0.21	0.25	100	18	208	<0.5	320
7353	0.22	0.18	135	56	338	<0.5	540
7354	0.11	0.16	128	33	264	<0.5	510
7355	0.09		118	45	262	<0.5	580
7356	0.12		143	55	498	<0.5	860
7357	0.11		155	82	585	<0.5	1030
7358	0.07		148	99	659	<0.5	870
7359	0.09		178	49	443	<0.5	330
7360	0.11		166	69	401	<0.5	310
7361	0.07		247	50	633	<0.5	800
7362	0.13	0.16	292	50	722	<0.5	960
7363	0.12		196	51	498	<0.5	670
7364	0.02		106	34	283	<0.5	210
7365	0.03		182	75	421	<0.5	550
7366	0.04	0.04	108	72	215	<0.5	180
7367	0.05	0.05	95	163	258	<0.5	120



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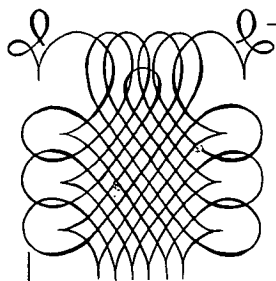
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7368	0.08		153	325	621	<0.5	530
7369	0.05		124	255	314	<0.5	310
7370	0.04		106	111	224	<0.5	150



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4419

Date Received: 21/09/1994

Project :

Number of Samples: 222

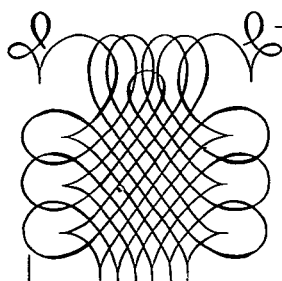
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 03/10/1994



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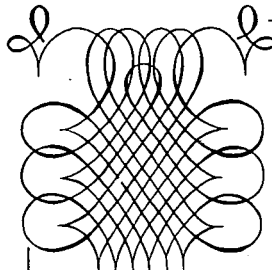
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7373	0.05		297	107	440	<0.5	1590
7374	0.03		155	69	201	<0.5	870
7375	<0.01		155	51	447	<0.5	1030
7376	0.03		232	100	524	<0.5	2120
7377	0.03	0.02	184	330	1430	<0.5	3120
7378	0.02		281	325	1250	<0.5	3420
7379	0.10	0.11	459	551	2990	<0.5	7480
7380	0.01	0.02	324	490	5200	<0.5	7980
7381	0.02		332	508	3700	<0.5	5780
7382	0.06		414	400	2200	<0.5	3700
7383	0.07		533	569	1940	<0.5	4570
7384	0.10		233	218	701	<0.5	1970
7385	0.11		561	411	1290	<0.5	4060
7386	0.12		609	430	1390	<0.5	4450
7387	0.02	0.03	177	130	485	<0.5	1110
7388	0.24		111	69	258	<0.5	1110
7389	0.26		61	92	183	<0.5	760
7390	0.15		40	51	90	0.8	170
7391	0.18		44	51	154	0.7	480
7392	0.15		49	101	219	0.7	400
7393	0.06		71	82	259	0.8	430
7394	0.07		64	68	186	0.9	210
7395	0.06		100	124	350	1.0	640
7396	0.10		90	117	371	0.6	620
7397	0.18	0.13	73	122	346	0.9	430



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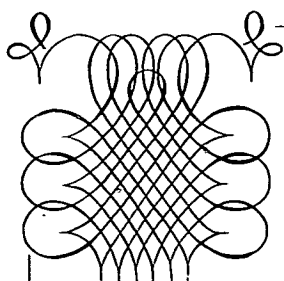
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7398	0.04		58	74	266	0.6	480
7399	0.11		148	99	516	0.7	860
7400	0.03	0.03	87	113	270	0.6	230
7401	0.03		88	65	236	<0.5	430
7402	0.13		75	51	274	0.8	520
7403	0.05		77	59	276	0.6	560
7404	0.06		260	62	440	0.6	830
7405	0.08		169	73	342	0.5	740
7408	0.26		346	1120	638	4.4	7400
7409	0.29		213	1010	269	3.3	2870
7410	0.18		219	612	648	1.6	4940
7411	0.16	0.12	213	320	761	1.1	3840
7412	0.09		266	524	921	<0.5	4880
7413	0.09		193	239	439	<0.5	2240
7414	0.12		171	134	296	0.7	1450
7415	0.25		302	197	508	1.1	2770
7416	0.36	0.35	295	110	684	0.6	2640
7417	0.11		167	294	533	<0.5	1740
7418	0.05	0.07	185	550	389	<0.5	2050
7419	0.04		91	521	128	<0.5	960
7420	0.03		92	520	99	<0.5	840
7421	0.03		129	598	128	<0.5	880
7422	0.06		184	663	208	<0.5	1360
7423	0.05		331	507	688	<0.5	1930
7424	0.11	0.11	274	372	1110	0.6	2460



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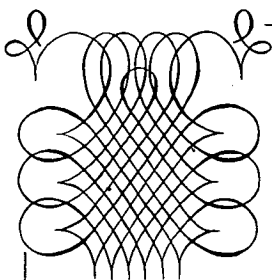
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7425	0.05		283	319	717	0.7	2340
7426	0.06		209	152	367	<0.5	1410
7427	0.08		315	90	499	0.6	1960
7428	0.09	0.09	320	324	621	<0.5	1940
7429	0.23	0.24	249	886	540	<0.5	1970
7430	0.12		263	205	569	<0.5	2410
7431	0.13		140	162	303	0.8	1470
7432	0.33	0.31	95	233	112	<0.5	500
7433	0.07		91	149	153	<0.5	710
7434	0.22		509	126	1420	0.5	4230
7435	0.13		327	104	652	<0.5	2660
7436	0.14		317	150	625	<0.5	2240
7437	0.06	0.09	215	222	544	<0.5	1550
7438	0.06		320	1060	584	<0.5	1360
7439	0.04		396	1290	680	<0.5	1260
7440	0.28	0.25	682	2010	1160	2.0	2900
7441	0.38		685	1540	1280	1.8	5210
7442	0.36	0.35	725	663	1500	1.2	8390
7443	0.07		352	162	1050	<0.5	2560
7444	0.09		323	220	1390	<0.5	2470
7445	0.31		360	333	1380	<0.5	3070
7446	0.04		140	114	682	<0.5	1160
7447	0.04		109	68	622	<0.5	1080
7448	0.10	0.09	203	175	945	<0.5	1470
7449	0.15		238	142	1060	<0.5	1490



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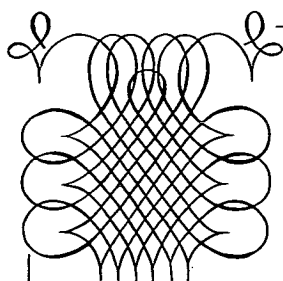
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7450	0.05		167	135	1040	<0.5	1480
7451	0.14		236	303	1010	<0.5	2310
7452	0.04		145	92	1020	<0.5	1640
7453	0.08		95	99	965	<0.5	1960
7454	0.27	0.31	179	246	1020	<0.5	2390
7455	0.05		71	160	1150	<0.5	1260
7456	0.09		120	209	1100	<0.5	1220
7457	0.11		147	287	1080	<0.5	1420
7458	<0.01	0.01	42	61	928	<0.5	1010
7459	0.02		47	52	781	<0.5	1010
7460	0.04		74	75	719	<0.5	780
7461	0.05	0.08	68	78	578	0.5	660
7462	0.10		64	69	385	0.6	470
7463	0.07		65	90	459	0.6	660
7464	0.05		63	100	465	<0.5	610
7465	0.05		69	107	561	<0.5	710
7466	0.08		109	151	686	<0.5	930
7467	0.06		69	112	584	<0.5	870
7468	0.05		58	79	562	<0.5	690
7469	0.06	0.07	78	110	618	<0.5	860
7470	0.09	0.09	64	82	688	<0.5	690
7471	0.03		72	72	663	<0.5	570
7474	0.10		223	166	1190	<0.5	2560
7475	0.10		213	140	1370	<0.5	2660
7476	0.05		233	175	1230	<0.5	2700



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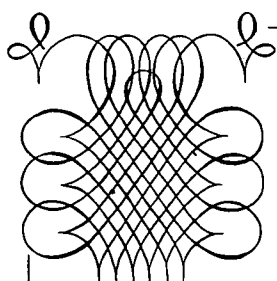
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7477	0.06		158	97	1720	<0.5	2510
7478	0.09		142	96	1160	<0.5	2290
7479	0.03		166	21	1300	<0.5	1310
7480	0.02		166	46	1200	<0.5	1580
7481	0.03	0.04	115	91	1170	<0.5	1240
7482	0.12		128	130	916	<0.5	1780
7483	0.06		220	134	1080	<0.5	1720
7484	0.04		179	325	1120	<0.5	2450
7485	0.05		105	294	889	<0.5	2540
7486	0.05		175	91	1060	<0.5	1450
7487	0.04		104	51	679	<0.5	900
7488	0.04		149	57	1390	<0.5	1850
7489	0.03		79	129	1280	<0.5	2520
7490	0.04		82	147	1890	<0.5	2960
7491	0.06	0.06	102	93	1710	<0.5	1810
7492	0.01		56	48	1070	<0.5	1110
7493	0.02		54	36	1190	<0.5	1290
7494	0.02		67	32	1010	<0.5	840
7495	0.02		33	10	893	<0.5	540
7496	0.01	0.03	61	37	878	<0.5	530
7497	0.03		86	48	1130	<0.5	860
7498	0.08		68	165	718	<0.5	410
7499	0.07		87	998	991	<0.5	590
7500	0.02	0.03	87	102	1552	<0.5	440
7501	0.02		78	49	2540	<0.5	186



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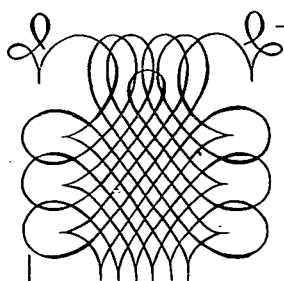
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7502	0.03		51	46	2530	<0.5	220
7503	0.02	0.03	81	30	2430	<0.5	150
7504	0.03		82	34	4500	<0.5	140
7505	0.03		66	45	3470	<0.5	160
7524	0.06		88	43	87	<0.5	190
7525	0.13		91	56	102	<0.5	160
7526	0.05		104	94	109	0.6	130
7527	0.03	0.07	96	68	135	<0.5	480
7528	0.03		74	28	105	<0.5	500
7529	0.06		131	22	321	<0.5	840
7530	0.05		252	157	805	<0.5	1210
7531	0.05		319	219	1700	<0.5	1530
7532	<0.01	0.01	328	343	1650	0.8	2040
7533	0.05		405	351	1820	7.3	2020
7534	0.10		315	231	1020	5.5	1460
7535	0.15		261	84	760	<0.5	1520
7536	0.38	0.38	302	88	1010	1.1	2100
7537A	0.22	0.23	185	65	628	<0.5	1180
7537B	0.10		224	68	769	<0.5	1240
7538	0.11		405	149	1530	1.8	2620
7539	0.08		290	117	1060	0.7	1810
7540	0.07		291	126	1140	1.2	2120
7541	0.05		183	83	932	1.1	1770
7542	0.06		156	80	849	0.6	1350
7543	0.08		140	74	887	<0.5	1160



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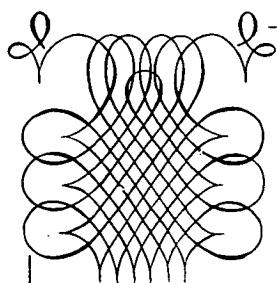
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7544	0.04	0.09	117	75	844	0.5	1020
7545	0.11		226	124	1620	1.2	2330
7546	0.11		178	86	1200	0.8	1860
7547	0.08		150	73	1130	0.7	1540
7548	0.09		157	80	1180	0.9	1570
7549	0.09		186	113	1450	0.9	2040
7550	0.09		150	125	1180	1.0	1630
7551	0.09		135	132	1060	0.7	1480
7552	0.10		148	143	923	0.9	1240
7553	0.11		128	140	867	1.2	1290
7554	0.11		125	133	841	1.4	1190
7555	0.09	0.10	146	143	891	<0.5	1180
7556	0.11		121	165	590	1.2	930
7557	0.13		127	246	691	1.3	970
7558	0.16		159	549	797	1.6	1040
7559	0.20		200	653	910	0.7	1150
7560	0.33	0.26	184	349	740	<0.5	890
7561	0.23		223	339	835	1.2	1120
7562	0.18		187	260	797	1.1	1120
7563	0.21		179	181	767	1.1	1170
7564	0.24		189	203	733	0.9	1050
7565	0.34		185	191	767	1.0	1110
7566	0.31		170	157	664	0.7	980
7567	0.14		171	143	633	1.1	980
7568	0.17		177	142	709	0.8	1010



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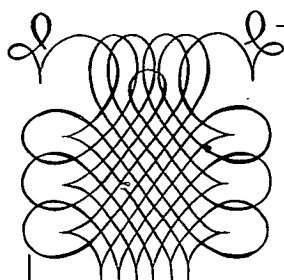
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7569	0.16		178	182	809	1.0	1100
7570	0.14		211	218	1050	1.1	1220
7571	0.16	0.11	206	200	1300	1.3	1330
7572	0.10		157	170	1150	1.1	1010
7583	0.09		331	195	3090	4.2	5240
7584	0.09		232	104	1690	3.4	3080
7585	0.07		219	80	837	0.8	1550
7586	0.17		164	103	421	1.2	1130
7587	0.07		145	102	258	1.3	830
7588	0.03		193	115	520	1.9	960
7589	0.04		243	127	1130	1.1	1530
7590	0.02		268	80	1700	0.7	2160
7591	0.05	0.05	124	54	1300	<0.5	1420
7592	0.04		119	215	1970	<0.5	4050
7593	0.04		125	290	2170	1.6	4590
7594	0.14		257	512	1700	<0.5	3460
7596	0.13		150	211	1090	0.9	1270
7597	0.08	0.10	205	230	953	0.8	1250
7598	0.14		69	281	341	1.1	440
7599	0.09		32	511	277	1.0	90
7600	0.07		64	454	350	0.9	560
7601	0.06		129	139	841	0.6	660
7602	0.27		231	346	1530	0.5	1480
7603	0.14		189	108	1380	<0.5	990
7604	0.04		160	57	1500	<0.5	930



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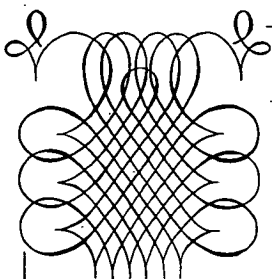
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7605	0.08		168	70	1170	<0.5	740
7606	0.12		127	167	568	<0.5	580
7607	0.05		143	99	481	<0.5	600
7608	0.20		108	188	376	<0.5	470
7609	0.05	0.07	71	113	262	1.0	150
7610	0.26		139	115	401	1.1	540
7611	0.15		316	117	683	0.7	840
7612	0.07		106	71	310	0.6	250
7613	0.06		97	78	295	0.6	410
7614	0.06		189	165	2470	<0.5	1070
7615	0.06		122	214	2460	<0.5	1020
7632	0.04		96	120	464	<0.5	520
7633	0.03		96	155	538	<0.5	660
7634	0.07		126	159	889	<0.5	740
7635	0.03		70	64	458	<0.5	230
7636	0.04	0.05	64	62	344	<0.5	190
7637	0.09		113	123	724	0.5	760
7638	0.16	0.12	96	125	585	1.6	1220
7639	0.13		60	76	423	1.0	960
7640	0.15		120	150	771	1.6	1590
7641	0.23	0.20	110	176	1230	1.4	1730
7642	0.17	0.17	76	162	1230	0.8	1480



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4420

Date Received: 21/09/1994

Project :

Number of Samples: 243

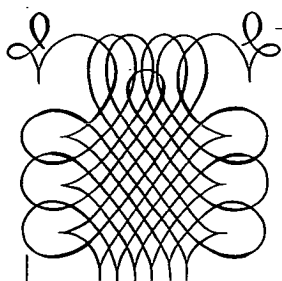
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 01/10/1994



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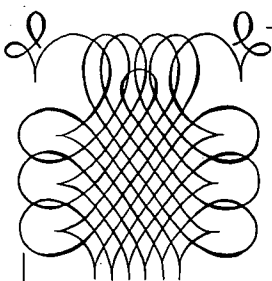
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7693	0.17		135	80	680	0.7	810
7694	0.14		137	77	673	1.0	920
7695	0.06		177	47	787	1.4	750
7696	0.13		166	77	1150	0.9	910
7697	0.07		130	54	864	0.7	830
7698	0.07		142	69	500	0.7	1000
7699	0.08		233	46	500	0.9	700
7700	0.36	0.39	146	52	506	0.8	650
7701	0.10	0.13	126	48	598	0.7	630
7702	0.10		154	46	948	<0.5	660
7730	<0.01		60	30	1280	<0.5	980
7731	0.02		96	37	2120	<0.5	900
7732	0.02		92	43	2160	<0.5	960
7733	0.02		116	22	2060	<0.5	1010
7734	0.02		150	22	1850	<0.5	1500
7735	0.01		130	23	1550	<0.5	1840
7736	0.01		80	36	1690	<0.5	2900
7737	0.02		83	25	1330	<0.5	1510
7754	0.04		49	116	799	<0.5	660
7755	0.05		69	112	596	<0.5	720
7756	0.07		66	97	570	<0.5	700
7757	0.02		68	42	342	<0.5	480
7758	0.32	0.30	61	53	331	<0.5	570
7759	0.11		47	30	225	<0.5	170
7760	0.60	0.61	66	28	190	<0.5	230



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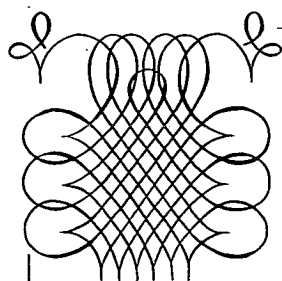
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7761	0.31		54	31	243	<0.5	460
7762	0.10		40	21	172	<0.5	220
7763	0.45	0.42	30	28	251	<0.5	480
7764	0.18		42	19	233	<0.5	500
7765	0.12		31	22	269	<0.5	890
7766	0.23		67	37	281	<0.5	1340
7767	0.12		53	35	317	<0.5	890
7768	0.06		24	15	364	<0.5	730
7769	0.06		25	20	459	<0.5	1080
7775	0.05	0.05	221	87	1120	0.6	1540
7776	0.11		223	62	1190	<0.5	1430
7777	0.05		172	64	870	<0.5	1180
7778	0.18		263	74	2010	0.5	1450
7779	0.34		178	57	1870	<0.5	820
7780	0.04		186	77	1940	<0.5	1650
7781	0.16		230	119	1540	<0.5	2010
7782	0.09		132	66	693	<0.5	900
7783	0.35		108	87	404	<0.5	1130
7784	0.43	0.40	107	93	493	<0.5	1180
7785	0.08		146	35	856	<0.5	1420
7786	0.16		168	25	870	<0.5	1410
7787	0.65		179	41	982	<0.5	2650
7788	0.11		74	73	615	<0.5	1290
7789	0.05	0.06	61	236	694	<0.5	1370
7790	0.04		35	443	1040	<0.5	1360



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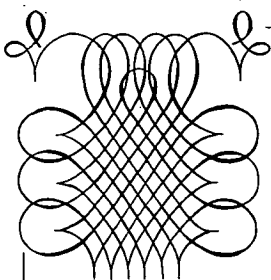
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7791	0.07		32	159	994	<0.5	1010
7792	0.29	0.27	48	87	910	<0.5	1000
7793	0.12		90	91	1130	<0.5	740
7794	0.17		89	79	589	<0.5	1220
7795	0.25	0.29	78	48	686	<0.5	890
7796	0.09		74	29	846	<0.5	760
7797	0.02		77	42	561	<0.5	870
7798	0.01		68	60	581	<0.5	1140
7799	0.03		58	65	601	<0.5	1030
7800	0.02		45	75	732	<0.5	1200
7801	0.04		79	256	801	0.7	1500
7802	<0.01		42	36	520	<0.5	1470
7803	0.68	0.66	69	56	464	<0.5	7000
7804	0.46		47	69	359	<0.5	1450
7805	0.17		66	81	607	<0.5	3590
7806	0.07		48	79	542	<0.5	2400
7807	0.03	0.03	40	46	492	<0.5	1500
7808	0.03	0.03	26	28	505	<0.5	1340
7809	0.06		74	83	705	<0.5	1140
7810	0.25		51	86	445	<0.5	910
7811	0.23		68	69	770	<0.5	810
7812	0.17		59	70	614	<0.5	1110
7813	0.20		62	77	752	<0.5	1880
7814	0.12	0.12	73	63	954	<0.5	2140
7815	0.14		75	66	1040	<0.5	2100



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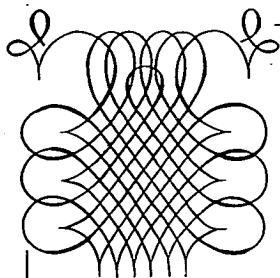
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7816	0.09		63	61	894	<0.5	1760
7817	0.07		58	78	845	<0.5	1170
7818	0.10		76	93	623	<0.5	1610
7819	0.16		100	90	612	<0.5	1600
7820	0.29		121	116	532	<0.5	1090
7821	0.20		115	146	689	0.6	1410
7822	0.10		113	146	781	0.5	1560
7823	0.41	0.32	130	200	621	0.6	2250
7824	0.32		106	156	593	<0.5	1500
7825	0.39		222	135	600	0.9	1900
7826	0.33		134	106	500	0.5	1270
7827	0.14		76	91	453	<0.5	1050
7828	0.08		57	73	300	<0.5	520
7829	0.24		57	72	301	<0.5	720
7830	0.70	0.69	91	114	505	<0.5	1080
7831	0.37		90	155	481	<0.5	890
7832	0.14		58	92	379	<0.5	500
7866	0.08		115	285	252	<0.5	830
7867	0.07		87	50	280	<0.5	90
7868	0.05		48	12	283	<0.5	92
7869	0.04		45	23	312	<0.5	160
7870	0.05		46	46	304	<0.5	150
7871	0.13		74	238	217	<0.5	990
7872	0.08		92	327	324	<0.5	850
7873	0.02	0.01	77	498	269	<0.5	780



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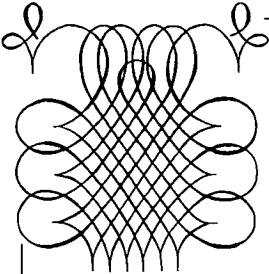
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7944	0.42	0.44	241	179	96	1.0	1050
7945	0.28		138	356	97	1.1	790
7946	0.17		177	305	142	0.7	970
7947	0.40		138	61	87	0.8	620
7948	0.32		252	106	117	0.7	1000
7949	0.31		301	285	91	1.0	1690
7950	0.38		240	282	107	1.1	1200
7951	0.34		203	507	115	1.0	1150
7952	0.65	0.63	262	1410	252	3.2	1910
7953	0.44	0.47	365	1420	502	6.1	2150
7954	0.48		384	1160	380	7.3	1550
7955	0.35		367	1100	347	6.2	1050
7956	0.47		281	1650	229	9.3	1010
7957	0.31	0.31	342	2800	297	8.5	1040
7958	0.36		321	1610	207	2.6	940
7959	0.80	0.76	238	719	183	1.7	680
7960	0.87	0.83	813	1080	1060	3.6	1990
7961	0.52		703	1200	718	3.5	1920
7962	0.35		461	1030	507	1.4	1320
7963	1.27	1.23	221	604	224	2.8	760
7964	0.87	0.82	222	990	234	5.0	1280
7965	0.36		183	473	174	2.0	840
7966	0.64		403	679	724	1.9	2050
7967	0.05		183	561	811	1.1	790
7968	0.09		130	335	259	1.1	520



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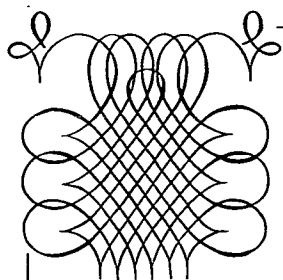
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7969	0.08		125	243	180	0.9	440
7970	<0.01		116	447	123	1.0	490
7971	0.02		98	400	108	<0.5	410
7972	0.16		119	401	125	0.8	600
7973	0.37	0.41	177	580	173	1.0	1100
7974	0.17		122	431	108	0.9	680
7975	0.26		358	439	413	1.0	3360
7976	0.24		232	390	217	1.2	1720
7977	0.43	0.42	195	311	195	1.1	920
7978	0.21		217	229	274	1.0	920
7979	0.20		219	182	230	1.1	1090
7980	1.33	1.11	290	201	332	2.7	1270
7983	0.16		228	557	995	0.7	5480
7984	0.16		121	308	219	1.5	1510
7985	<0.01		59	164	243	1.2	840
7986	0.03		159	179	492	1.6	1880
7987	<0.01		144	162	466	1.5	1320
7988	0.14		264	576	1290	1.3	3400
7989	0.37	0.35	366	685	1910	4.0	3960
7990	0.16		557	460	7900	5.9	5150
7991	0.14		245	653	1510	0.9	3400
7992	0.29		325	2020	823	2.8	4660
7993	0.44	0.39	257	368	511	0.8	4290
7994	0.39	0.37	306	196	623	1.0	4730
7995	0.22		357	409	1010	1.5	5250



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
7996	0.18		330	287	601	1.1	3640
7997	0.15		277	178	454	0.9	3090
7998	0.15		299	146	638	1.0	2820
7999	0.08		263	172	501	1.3	2130
8000	0.08		295	259	891	1.7	2380
8001	0.07		238	436	793	1.2	2720
8002	0.04		232	394	813	1.0	2620
8003	0.09	0.10	257	144	816	0.9	2310
8004	0.42	0.47	464	280	1260	1.2	3950
8005	0.37	0.35	491	342	1340	1.1	4090
8006	0.20		337	148	680	1.4	2380
8007	0.10		207	118	462	0.8	1620
8008	0.05		208	308	507	1.2	2090
8009	0.08	0.09	315	261	713	1.2	3110
8010	1.35	1.35	309	323	539	1.4	3130
8011	1.07	1.04	299	238	494	1.5	2930
8012	0.57		346	149	517	0.9	3190
8013	0.40	0.33	343	121	646	<0.5	3020
8014	0.13		282	76	736	<0.5	1990
8015	0.26		275	67	824	<0.5	1860
8016	0.13		266	57	852	<0.5	1640
8017	0.10		278	69	863	<0.5	2230
8018	0.04		258	55	713	<0.5	1780
8019	0.05		187	68	616	<0.5	1270
8020	0.05		200	79	755	<0.5	1440

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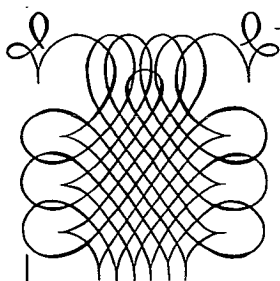
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
8021	0.08		137	53	553	<0.5	890
8022	0.09	0.16	116	67	535	<0.5	850
8023	0.13		134	67	645	<0.5	1180
8024	0.85	0.71	144	77	624	<0.5	1980
8025	0.32		166	66	541	<0.5	1660
8026	0.21		184	94	569	<0.5	1750
8027	0.17	0.16	177	145	528	<0.5	1500
8028	0.03		145	210	647	<0.5	1240
8029	0.07		139	136	716	<0.5	1140
8030	0.10		94	61	576	<0.5	690
8031	0.08		88	63	518	<0.5	920
8032	0.17		176	157	706	<0.5	1840
8033	0.11		157	226	998	0.5	1740
8034	0.13		126	165	1340	<0.5	1570
8035	0.19		177	213	1130	<0.5	1990
8036	0.23		134	312	1340	<0.5	2110
8037	0.64	0.51	175	669	1610	2.3	3330
8038	0.95	0.80	213	461	1430	1.3	3520
8039	0.83	0.72	145	301	1250	<0.5	2610
8040	0.33		137	249	827	<0.5	1710
8041	0.27		245	333	1070	0.7	2570
8042	0.08		117	152	1000	<0.5	1490
8043	0.12		111	119	382	<0.5	860
8044	0.31	0.32	163	367	787	0.7	1990
8045	0.32	0.31	198	332	798	0.6	1640



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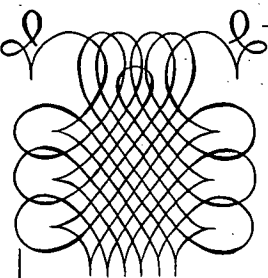
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ASSAY CODE: AC 16747

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
8046	0.28		134	148	553	<0.5	1310
8096	0.33		119	100	367	<0.5	940
8097	0.33		147	105	395	<0.5	690
8098	0.37		201	135	459	<0.5	880
8099	0.13		165	152	475	<0.5	600
8100	0.10		134	100	444	<0.5	560
8101	0.10	0.07	135	88	427	<0.5	620
8102	0.09		133	71	381	<0.5	530
8103	0.04		118	63	312	<0.5	240
8104	0.08		134	52	268	<0.5	490
8105	<0.01		182	31	224	<0.5	190
8108	<0.01		47	35	685	<0.5	130
8109	<0.01		39	34	800	<0.5	120
8110	<0.01		24	42	1170	<0.5	83
8111	0.02		28	46	927	<0.5	98
8112	<0.01	<0.01	33	29	688	<0.5	160
8113	0.02		90	53	1040	<0.5	520
8114	0.15	0.15	309	6	1000	<0.5	740
8115	0.42		119	85	258	<0.5	110
8116	0.68	0.62	201	128	410	<0.5	460
8117	0.71	0.52	137	96	365	<0.5	260
8118	0.34		81	66	332	<0.5	130
8119	0.16		82	40	307	<0.5	410
8120	0.62	0.68	472	43	691	<0.5	1110
8121	0.07		125	82	181	<0.5	230



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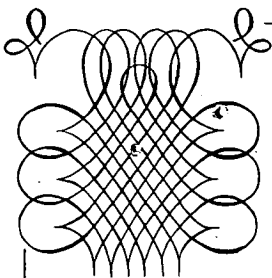
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
8122	0.10	0.10	131	141	103	<0.5	110
8123	0.16		120	96	120	<0.5	200
8124	0.13		152	59	137	<0.5	230
8125	0.27	0.28	267	48	285	<0.5	440
8126	0.07		117	45	155	<0.5	220
8127	0.20		148	50	264	<0.5	400
8128	0.12		73	53	130	<0.5	150
8129	0.55	0.41	121	50	120	<0.5	400
8130	0.48	0.42	76	33	100	<0.5	150
8131	0.41	0.41	158	136	319	<0.5	580
8132	0.16		85	116	835	<0.5	610
8133	0.17		130	57	405	<0.5	460
8134	0.23		96	50	133	<0.5	160
8135	0.05		154	20	741	<0.5	430
8136	0.03		113	20	800	<0.5	730
8137	0.02		77	27	553	<0.5	690
8138	0.02		90	23	301	<0.5	490
8139	<0.01	<0.01	65	168	307	<0.5	570



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4421

Date Received: 21/09/1994

Project :

Number of Samples: 239

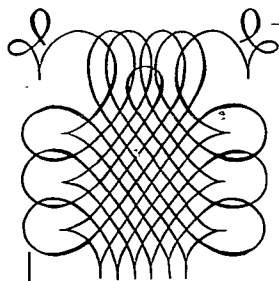
Cost Code:

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
Pb[OG]	CCA/MA-3	Prec. $\pm$ 5%	0.01	percent

Authorisation: Ray Wooldridge

Report Dated: 04/10/1994



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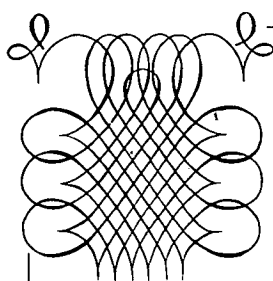
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb(C) (%)
8158	0.04		270	48	176	0.5	530	
8159	0.03		690	453	745	<0.5	1670	
8160	0.05		311	159	1030	<0.5	1070	
8161	0.02		92	36	943	<0.5	870	
8162	0.03		120	15	742	<0.5	920	
8163	0.16		96	55	237	<0.5	600	
8164	0.22	0.17	211	40	374	<0.5	840	
8165	0.46	0.39	184	49	311	<0.5	1340	
8166	0.72	0.69	123	46	185	<0.5	750	
8167	0.15		137	16	326	<0.5	720	
8168	0.04		99	3	457	<0.5	620	
8169	0.06		60	<2	512	<0.5	630	
8170	0.04		57	<2	660	<0.5	980	
8171	0.06		130	13	549	<0.5	1080	
8172	0.01		43	3	153	<0.5	480	
8173	0.01		54	10	370	<0.5	760	
8174	0.01		77	23	449	<0.5	510	
8175	<0.01		22	20	360	<0.5	130	
8176	0.01	<0.01	9	25	358	<0.5	110	
8177	0.02		27	38	816	<0.5	160	
8178	0.04		34	49	951	<0.5	490	
8179	0.01		15	77	1280	<0.5	120	
8180	0.04		27	87	1220	<0.5	140	
8181	0.02		25	63	995	<0.5	120	
8182	0.03		31	58	865	<0.5	150	



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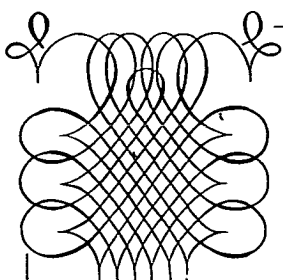
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[OG] (%)
8183	0.50	0.43	36	24	323	<0.5	100	
8184	0.10		26	18	272	<0.5	84	
8185	0.13		43	19	237	<0.5	110	
8186	0.09		24	13	199	<0.5	82	
8187	0.19	0.14	43	15	225	<0.5	110	
8188	0.07		38	15	236	<0.5	120	
8189	0.04		66	29	371	0.6	200	
8261	0.37	0.38	135	81	1380	<0.5	1590	
8262	0.14		113	7	860	0.7	740	
8263	0.24		120	8	1100	0.5	880	
8264	0.31	0.32	127	27	1010	<0.5	1030	
8265	0.04		67	7	1370	<0.5	740	
8266	0.04		56	7	1900	<0.5	740	
8267	0.05		70	36	1570	<0.5	970	
8268	0.02		54	45	1890	<0.5	930	
8269	0.05		57	27	1530	<0.5	930	
8270	0.09		81	452	1360	<0.5	1300	
8271	0.03		62	125	1590	<0.5	1100	
8272	0.02		41	58	1410	<0.5	750	
8273	0.05		50	79	1560	<0.5	880	
8274	0.04		54	94	1730	<0.5	930	
8275	0.01		42	85	1920	<0.5	740	
8276	<0.01		38	49	1770	<0.5	640	
8277	<0.01	0.01	60	123	2420	<0.5	1120	
8278	0.09		75	78	1420	<0.5	1130	



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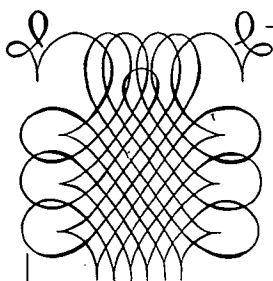
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[C] (%)
8279	0.08		70	84	1050	<0.5	930	
8280	0.17		70	122	538	<0.5	1020	
8281	0.12	0.12	94	209	1510	<0.5	1870	
8282	0.17		74	100	1100	<0.5	1310	
8283	0.07		91	97	1370	<0.5	1870	
8284	0.05		85	381	1400	0.6	1550	
8285	0.03		32	191	530	0.7	610	
8286	0.06		28	411	700	0.6	1160	
8287	0.03		64	240	1190	0.6	1520	
8288	0.13	0.13	43	84	695	<0.5	690	
8289	0.03		65	95	1130	<0.5	1060	
8290	0.07		81	143	1260	<0.5	1290	
8291	0.05		77	126	1170	<0.5	1210	
8292	0.13		117	250	1540	0.5	2840	
8293	0.15		47	127	614	0.7	1140	
8294	0.41	0.32	98	194	1180	0.8	4590	
8295	0.29		106	196	1350	0.7	2710	
8296	0.15		79	118	689	0.7	1240	
8297	0.16	0.16	109	184	1380	0.5	1520	
8298	0.11		28	45	510	<0.5	460	
8299	0.05		64	114	1700	<0.5	1160	
8300	0.07		79	114	1900	<0.5	1140	
8301	0.05		71	173	1840	<0.5	930	
8302	0.07		55	169	3180	<0.5	1120	
8303	0.13	0.14	74	165	2510	<0.5	1130	



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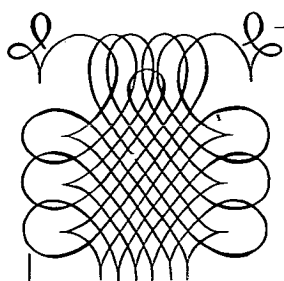
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[OG] (%)
8304	0.15		77	135	2240	<0.5	1030	
8305	0.05		99	98	1040	<0.5	1020	
8306	0.11		98	197	899	3.3	4210	
8307	0.27	0.35	104	8000	733	16.1	3240	
8308	0.29	0.27	128	7500	450	8.1	2120	
8309	0.16	0.15	103	2350	793	3.2	1890	
8310	0.07		46	469	359	<0.5	590	
8311	0.08		43	204	304	<0.5	600	
8312	0.27		88	462	498	0.6	1440	
8313	0.12	0.11	63	524	355	0.6	890	
8314	1.04	1.03	121	677	354	0.5	2910	
8315	1.04	1.06	74	729	685	0.5	5150	
8316	0.98	0.91	57	566	845	0.9	7040	
8317	0.09		98	432	1240	<0.5	1100	
8318	0.14		94	470	1910	0.6	1670	
8319	0.13		71	291	1200	<0.5	1230	
8320	0.33	0.33	121	273	1050	<0.5	2340	
8323	0.07		31	65	1680	<0.5	680	
8324	0.04		31	154	1990	<0.5	790	
8325	0.28		45	211	2040	0.5	780	
8326	0.16		35	125	1670	<0.5	550	
8327	1.24	1.15	64	178	1660	<0.5	810	
8328	0.28	0.21	44	156	1150	<0.5	530	
8329	2.18	1.97	54	377	1910	<0.5	980	
8330	0.43		106	472	2620	<0.5	1150	



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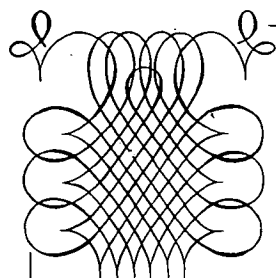
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[C] (%)
8331	0.10		29	482	3840	<0.5	920	
8332	0.14		37	419	3220	<0.5	970	
8333	0.19		57	422	3790	<0.5	830	
8334	0.07		42	316	2560	<0.5	710	
8335	0.90	0.95	55	596	2950	<0.5	940	
8336	1.01	0.97	56	736	2580	<0.5	1030	
8337	0.11		35	208	2050	<0.5	820	
8338	0.06		43	126	1230	<0.5	680	
8339	0.53	0.49	50	82	1270	<0.5	650	
8340	0.14	0.13	53	180	1570	<0.5	710	
8341	0.70		50	108	1350	<0.5	770	
8342	0.31		38	153	1550	<0.5	760	
8343	0.19		37	36	842	<0.5	480	
8344	0.80	0.80	49	79	1010	<0.5	600	
8345	0.73		56	200	1630	<0.5	810	
8346	0.25		51	192	2290	<0.5	710	
8347	0.23		48	141	1580	<0.5	630	
8348	0.07		20	57	976	<0.5	130	
8349	0.14	0.12	38	261	2070	<0.5	640	
8350	0.14		38	292	1730	<0.5	530	
8351	0.79	0.73	40	228	1000	<0.5	560	
8352	1.14	1.00	6	70	786	<0.5	105	
8353	0.17		7	90	1400	<0.5	150	
8354	0.08		12	140	1630	<0.5	150	
8355	0.06		58	132	1030	<0.5	130	



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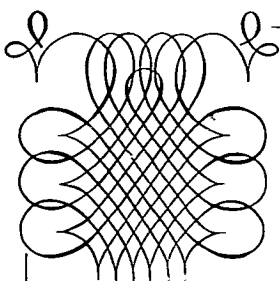
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[OG] (%)
8356	0.11		36	227	1480	<0.5	200	
8357	0.11		19	385	2210	<0.5	200	
8358	0.05		14	233	2180	<0.5	160	
8500	0.04	0.04	102	263	189	0.5	530	
8501	0.05	0.05	123	577	270	<0.5	1230	
8502	0.09	0.10	145	69	125	<0.5	840	
8503	0.07		157	43	122	<0.5	710	
8504A	0.05		136	60	156	<0.5	570	
8504B	0.04		139	28	169	<0.5	680	
8505	0.05		87	20	209	<0.5	590	
8506	0.03		116	27	271	<0.5	580	
8507	0.03		92	98	245	<0.5	680	
8508	0.03		117	353	397	<0.5	770	
8509	0.03		111	360	258	<0.5	580	
8510	0.03		75	420	385	<0.5	910	
8511	0.03		137	1140	547	<0.5	1140	
8512	<0.01		43	4200	741	<0.5	2030	
8513	<< Sample not received >>							
8514	<< Sample not received >>							
8515	0.04		93	810	529	<0.5	710	
8516	0.63	0.65	121	361	307	<0.5	180	
8517	0.31	0.32	141	470	237	<0.5	500	
8518	0.25	0.26	117	882	346	<0.5	920	
8519	0.27		88	1194	307	<0.5	800	
8520	0.05	0.05	67	525	585	<0.5	390	



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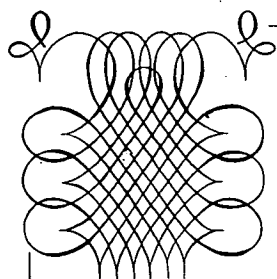
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[C] (%)
8521	0.20		120	729	955	0.8	830	
8522	0.13		51	323	293	0.6	2950	
8564	0.03		79	80	244	<0.5	450	
8565	0.04		94	136	315	<0.5	550	
8566	0.05	0.04	98	70	370	<0.5	720	
8567	0.09		104	109	268	<0.5	570	
8568	0.10		97	198	353	<0.5	1090	
8569	0.26		65	135	361	<0.5	870	
8570	0.37		87	130	221	0.5	690	
8571	0.33		187	1470	450	2.8	2800	
8572	0.36	0.40	203	1110	525	1.1	2600	
8573	0.49	0.39	188	833	729	<0.5	2230	
8574	0.26		104	329	445	<0.5	940	
8575	0.03		57	47	150	<0.5	200	
8576	0.02		71	34	185	<0.5	120	
8577	0.02		85	55	188	<0.5	140	
8578	<0.01	0.01	85	43	349	<0.5	150	
8579	0.01		89	75	606	<0.5	210	
8580	0.02		90	225	763	<0.5	870	
8581	0.02		88	110	659	<0.5	660	
8582	0.01		66	76	836	<0.5	580	
8583	0.04		95	103	848	<0.5	860	
8584	0.06		103	179	885	<0.5	860	
8585	0.05		101	267	751	<0.5	800	
8586	0.03		91	287	602	<0.5	610	



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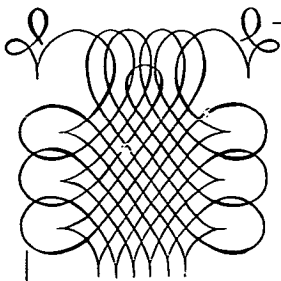
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[OG] (%)
8587	0.07		69	153	876	<0.5	1120	
8588	0.26	0.27	113	253	1180	<0.5	3190	
8589	0.06		66	505	2130	<0.5	1840	
8590	0.02	0.01	54	240	875	<0.5	570	
8591	0.04		76	491	1220	<0.5	140	
8592	0.06		96	669	1500	<0.5	520	
8593	0.03		117	464	930	<0.5	620	
8594	0.08		73	270	718	<0.5	470	
8595	0.02		107	838	2160	<0.5	130	
8596	0.03		155	1640	2370	0.9	120	
8597	0.02		111	950	968	1.1	760	
8598	0.02		93	640	843	<0.5	530	
8599	0.02	0.02	85	918	1720	<0.5	470	
8600	0.03		53	1020	3530	<0.5	620	
8601	0.05		78	923	1420	<0.5	880	
8602	0.21		165	3100	2320	2.5	1140	
8603	0.34	0.33	513	4200	1080	6.0	3070	
8604	0.27	0.27	379	2750	1160	3.9	2720	
8605	0.34	0.28	411	1050	664	2.9	1580	
8606	0.22		333	993	692	2.0	3310	
8607	0.30	0.28	370	847	646	1.8	3380	
8608	0.18		349	341	522	1.7	2170	
8609	0.28		283	1160	408	5.4	1.21%	
8610	0.29		263	1430	424	4.5	1.01%	
8611	0.32		223	1880	376	3.9	4600	



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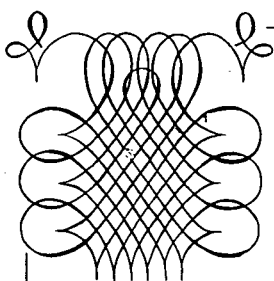
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[C] (%)
8612	0.18		146	1280	642	2.4	3160	
8853	0.17	0.18	293	169	532	2.9	960	
8854	0.07		203	391	564	1.9	1010	
8855	0.05		208	1680	524	1.8	1330	
8856	0.04		353	2030	778	1.4	2080	
8857	0.03		312	4700	1450	1.5	2180	
8858	0.05		447	>1.00%	1700	4.5	1.12%	1.46
8859	0.01		212	5100	1690	0.8	2540	
8860	0.03		209	5600	1650	1.8	2720	
8889	<0.01		87	132	1690	<0.5	150	
8890	<0.01		81	110	1530	<0.5	110	
8891	0.04	0.02	100	247	1070	<0.5	170	
8892	0.01		94	242	1450	<0.5	250	
8893	0.01		221	72	1300	<0.5	620	
8894	0.01		112	503	2320	<0.5	210	
8895	0.02		107	1850	1070	<0.5	820	
8896	<0.01		95	1050	1490	<0.5	680	
8897	0.01		112	437	1570	<0.5	640	
8898	0.02		88	116	2030	<0.5	110	
8899	0.01	0.02	106	80	3180	<0.5	130	
8900	0.01		137	45	2940	<0.5	580	
8901	<0.01		113	50	3090	<0.5	180	
8902	0.01		96	52	2030	<0.5	200	
8903	0.01		204	36	892	<0.5	750	
8904	0.01		124	17	893	<0.5	220	



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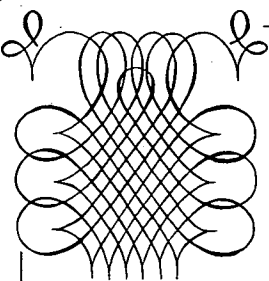
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Pb[OG] (%)
9069	0.01		54	231	149	<0.5	450	
9070	0.19	0.16	55	224	139	<0.5	290	
9071	0.06		73	289	254	<0.5	880	
9072	0.04		60	251	182	<0.5	490	
9073	0.02		115	99	343	<0.5	420	
9074	0.02		111	50	781	<0.5	610	
9075	0.02	0.02	89	240	1230	<0.5	1360	
9076	0.02		56	95	1120	<0.5	600	
9077	0.01		78	57	1210	<0.5	430	
9078	0.03		83	134	1530	<0.5	2300	
9079	0.01		70	62	1390	<0.5	1400	
9080	0.03		88	67	1190	<0.5	1240	
9081	0.02		92	108	1390	<0.5	1010	
9082	0.01		81	465	2260	<0.5	620	



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Pinnacle Mining

Distribution

V.ROBERTS

A.VANDERPLANK

Client Reference: 4422

Date Received:

26/09/1994

Project :

Number of Samples:

261

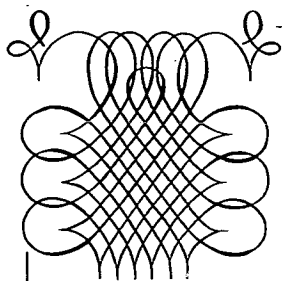
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 09/10/1994



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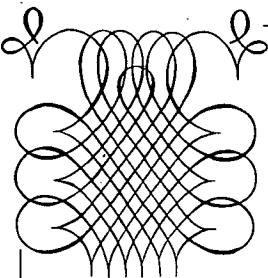
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9083	0.02		170	1100	1390	<0.5	860
9084	0.05		89	854	1020	0.6	2430
9085	0.04		83	1100	695	1.2	1840
9086	0.15	0.16	78	2070	270	1.4	1150
9087	0.32	0.31	68	3400	1110	1.7	2170
9088	0.14		75	1920	1860	0.8	2370
9089	0.20		85	1690	1360	1.9	2280
9090	0.16		105	1830	656	2.4	1770
9091	0.19	0.18	124	1000	510	2.0	1540
9092	0.16	0.16	148	1030	408	3.3	1800
9093	0.20	0.21	155	752	611	2.9	4020
9094	0.12	0.13	100	501	842	1.7	1670
9095	0.15		70	469	362	1.8	1170
9096	0.09	0.09	114	366	483	1.3	4650
9178	0.03		53	412	862	<0.5	1250
9179	0.04		48	21	800	<0.5	1100
9180	0.04		75	48	1210	<0.5	1580
9181	0.04		47	18	1220	<0.5	1210
9182	0.05		66	51	770	<0.5	1370
9183	0.07		98	97	686	1.0	2010
9184	0.03	0.04	103	100	401	0.9	3000
9185	0.05		139	132	370	1.2	6500
9186	0.10		161	151	289	1.1	9600
9187	0.16	0.16	120	178	258	0.9	4890
9188	0.05		95	82	385	0.7	3460



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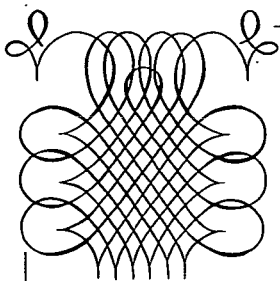
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9189	0.13		240	209	519	2.4	2680
9190	0.18		277	100	356	0.8	1440
9191	0.15		208	100	415	0.9	1930
9192	0.07		149	159	1020	0.8	1990
9193	0.20		318	253	2860	2.9	2990
9194	0.10		220	254	1470	0.9	1210
9195	0.38	0.35	220	251	843	3.9	1660
9196	0.37		240	301	1120	2.6	2190
9197	0.34		273	260	951	3.2	1910
9198	0.49	0.47	253	276	1040	3.0	2020
9199	0.35		318	272	866	2.9	1910
9200	0.33		208	308	1300	2.2	2250
9201	0.44		176	292	1490	1.9	2260
9202	0.26		222	217	854	1.9	1250
9203	0.17		223	245	881	2.0	1570
9204	0.24		200	208	942	1.8	1440
9205	0.27		155	115	899	1.1	870
9206	0.15	0.17	155	128	884	1.4	1060
9207	0.11	0.11	156	95	1040	0.8	820
9208	0.07		161	88	951	0.9	620
9209	0.13		162	115	1030	1.2	940
9210	0.10		172	84	824	0.8	690
9211	0.08		166	90	636	0.9	720
9212	0.12		140	96	783	0.6	900
9213	0.15		138	105	882	0.9	940



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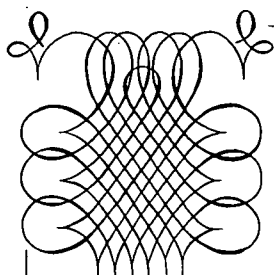
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9214	0.06		107	81	916	0.7	960
9215	0.10		122	136	1210	0.9	1610
9216	0.16	0.16	103	120	1170	0.6	1420
9217	0.12		94	102	1040	0.8	1360
9218	0.15		120	131	1370	0.7	2620
9219	0.08	0.10	147	129	1190	0.6	2340
9220	0.14		115	140	1140	<0.5	1610
9221	0.05		120	120	1190	<0.5	2620
9222	0.10		134	139	1200	0.7	2270
9223	0.09		107	121	1030	0.7	1490
9226	0.05		38	49	616	<0.5	500
9227	0.04	0.05	28	26	814	<0.5	520
9228	0.05		27	32	765	<0.5	530
9229	0.07		30	15	579	<0.5	270
9230	0.12		22	10	576	<0.5	210
9231	0.22	0.22	24	6	620	<0.5	160
9232	0.10		19	6	788	<0.5	180
9233	0.08		17	2	869	<0.5	120
9234	0.07		29	9	1350	<0.5	100
9235	0.05		29	13	1880	<0.5	330
9236	0.04		27	13	1790	<0.5	150
9237	0.02		16	9	1580	<0.5	140
9238	0.02		17	26	2120	<0.5	510
9239	0.03		28	39	2430	<0.5	300
9240	0.07		46	56	4130	<0.5	560



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9241	0.04		46	31	3220	<0.5	320
9242	0.06	0.05	50	51	3730	<0.5	530
9243	0.06		60	56	4120	<0.5	540
9244	0.05		38	44	3190	<0.5	190
9245	0.04		27	38	1620	<0.5	210
9246	0.03		23	20	1080	<0.5	130
9247	0.02	0.03	15	36	1420	<0.5	100
9248	0.21		11	24	1730	<0.5	70
9249	0.09		10	13	1480	<0.5	88
9250	0.06		12	10	789	<0.5	100
9251	0.08		11	7	781	0.5	190
9252	0.14		41	6	780	0.6	120
9253	0.06		17	13	725	0.5	90
9254	0.04		39	17	875	<0.5	310
9255	0.04		39	20	705	<0.5	350
9256	0.05		23	11	677	<0.5	110
9257	0.04		16	12	710	<0.5	300
9275	0.06		73	220	351	0.5	1030
9276	0.02		58	134	606	0.9	1110
9277	0.06		76	174	758	0.8	1850
9278	0.06		93	75	880	<0.5	1930
9279	0.08	0.08	221	38	958	<0.5	1350
9280	0.24	0.26	195	110	546	0.7	1020
9281	0.60		154	85	317	0.6	940
9282	0.45	0.54	104	53	226	0.5	700

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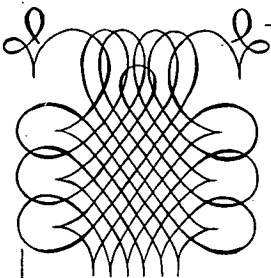
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9283	0.25	0.21	198	56	462	1.3	890
9284	0.20		101	158	452	0.6	820
9285	0.18		195	73	661	0.8	1190
9286	0.08		128	160	403	0.6	870
9287	0.09		75	65	208	0.5	510
9288	0.17		90	79	248	0.6	550
9289	0.11		73	72	207	0.9	570
9290	0.11	0.12	59	141	192	0.8	520
9291	0.15		179	85	246	0.5	770
9292	0.24		161	96	511	0.5	790
9293	0.13		114	148	561	0.7	1000
9294	0.28	0.27	104	130	331	0.9	760
9295	0.10		94	185	867	0.7	1180
9296	0.16		83	230	1120	0.6	1470
9297	0.06		66	148	1480	0.9	700
9298	0.05	0.06	58	91	1500	1.2	340
9299	0.09		80	167	1420	1.6	750
9300	0.17		112	63	961	1.4	330
9301	0.18		105	121	1330	1.1	580
9302	0.12		123	151	1210	1.2	680
9303	0.07		60	92	1140	0.7	300
9304	0.09		150	1830	1590	3.5	550
9305	0.09		105	1330	1230	3.3	730
9306	0.13		125	1230	1220	3.2	710
9307	0.15		111	851	861	1.9	570



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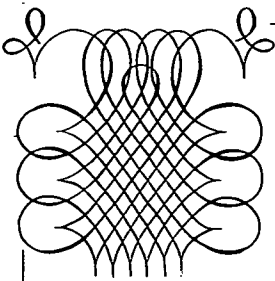
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9308	0.42	0.39	98	1160	872	1.6	670
9309	0.69	0.72	104	2900	875	2.5	1050
9312	0.04		93	940	427	0.6	740
9313	0.06		75	312	335	0.5	1180
9314	0.20		98	154	238	0.5	900
9315	0.19		150	112	215	1.4	1000
9316	0.14		124	64	174	1.0	830
9317	0.11		31	31	93	<0.5	180
9318	0.07	0.10	30	66	69	<0.5	140
9319	0.10		18	37	33	<0.5	51
9320	0.74	0.85	23	31	48	<0.5	160
9321	0.25	0.26	126	30	230	0.7	1020
9322	0.13		149	34	391	0.6	840
9323	0.06		162	97	998	0.6	890
9324	0.25		100	83	648	0.7	630
9325	0.17		44	52	256	<0.5	320
9326	0.10		81	45	619	<0.5	190
9327	0.14		70	52	633	<0.5	520
9328	0.06		91	42	783	<0.5	500
9329	0.07		62	54	1260	<0.5	2350
9330	0.07		48	58	1510	<0.5	2910
9331	0.08		42	57	1720	<0.5	2790
9332	0.07	0.07	40	65	1670	<0.5	2410
9333	0.06		45	64	1820	<0.5	2440
9334	0.05		68	60	1890	<0.5	2000



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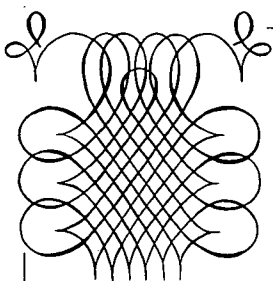
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9335	0.02		99	34	950	<0.5	390
9336	0.03		82	37	876	<0.5	340
9337	0.11	0.12	110	59	986	<0.5	780
9338	0.06		111	68	1020	<0.5	800
9339	0.12		100	51	1010	<0.5	590
9340	0.12		109	103	876	0.5	700
9341	0.11		98	279	986	0.5	780
9342	0.10	0.09	108	316	804	0.7	780
9343	0.05		96	96	905	<0.5	380
9344	0.07		91	92	989	0.6	370
9345	0.13		110	300	816	0.7	820
9346	0.17		105	631	573	0.8	900
9347	0.17		98	480	602	0.6	810
9350	0.10		99	204	385	<0.5	950
9351	0.07		68	88	631	0.6	530
9352	0.07		137	20	1160	<0.5	810
9353	0.25	0.24	168	42	608	<0.5	640
9354	0.38	0.33	171	46	628	<0.5	1120
9355	0.67	0.61	259	173	717	0.7	3680
9356	0.28		231	51	605	<0.5	1810
9357	0.14		177	24	924	<0.5	2030
9358	0.04	0.04	60	2	905	<0.5	840
9359	0.03		86	4	1570	<0.5	1350
9360	0.04		135	7	1440	<0.5	820
9361	0.04		120	30	887	<0.5	580



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9362	0.03		170	3	1100	<0.5	740
9363	0.02		86	7	1280	<0.5	800
9364	0.04		50	17	1930	<0.5	930
9365	0.05		73	17	1590	<0.5	550
9366	0.05		59	16	1420	<0.5	270
9367	0.02		45	22	2940	<0.5	850
9368	0.01		27	18	2970	<0.5	560
9369	0.02		23	36	2210	<0.5	320
9370	0.03	0.02	8	30	1960	<0.5	170
9371	0.10		12	27	1120	<0.5	120
9372	0.08		22	32	1390	<0.5	300
9373	0.05		26	17	709	<0.5	130
9374	1.34	1.38	48	30	868	<0.5	600
9375	0.36	0.35	83	75	741	<0.5	950
9376	0.13	0.11	66	69	397	<0.5	600
9377	1.29	1.25	54	71	453	0.5	510
9378	1.41	1.37	51	158	503	2.1	190
9381	0.09	0.07	53	43	236	0.7	300
9382	0.06		58	25	305	<0.5	340
9383	0.15		99	67	623	0.9	1270
9384	0.07		66	29	763	0.9	1990
9385	0.06		51	26	971	<0.5	1660
9386	0.03		56	74	1320	<0.5	2380
9387	0.04		79	353	2450	<0.5	2650
9388	0.01		52	123	2150	<0.5	1500

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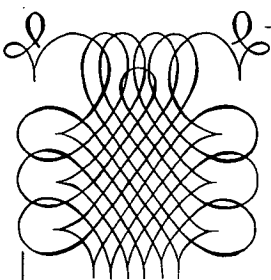
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9389	0.02		28	84	1730	<0.5	920
9390	0.01		27	100	1610	<0.5	910
9391	0.02		34	172	1750	<0.5	950
9392	0.03		37	135	2010	<0.5	1380
9393	0.07	0.07	79	557	4630	0.6	3830
9394	0.06		38	370	3070	<0.5	2410
9395	0.02		39	37	1120	<0.5	570
9396	0.02		31	28	745	<0.5	180
9397	0.03		26	25	633	<0.5	360
9398	0.24	0.29	45	86	703	0.6	670
9399	0.25	0.26	101	70	760	0.7	5000
9400	0.14		60	30	381	<0.5	660
9401	0.08		27	13	314	<0.5	150
9402	0.04		33	28	405	<0.5	200
9403	0.03		28	32	659	<0.5	350
9404	0.03	0.04	25	21	438	<0.5	180
9410	0.11		108	200	695	0.6	1530
9411	0.15		123	289	822	1.9	2520
9412	0.03		42	35	289	<0.5	730
9413	0.02		70	19	424	<0.5	790
9414	0.01		81	10	439	<0.5	760
9415	0.01		45	<2	397	<0.5	570
9416	0.02		33	2	419	<0.5	510
9417	0.07		15	2	394	<0.5	370
9418	0.08	0.07	10	<2	408	<0.5	250



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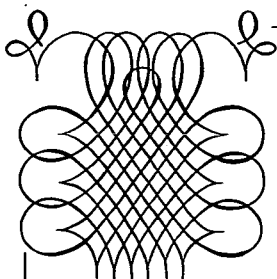
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9419	0.30	0.27	31	2	628	<0.5	380
9420	0.97	0.99	31	7	852	<0.5	560
9421	0.17	0.17	49	7	1136	<0.5	600
9422	0.17	0.16	36	32	711	<0.5	840
9423	0.12		38	18	1280	<0.5	660
9424	0.08		27	19	1580	<0.5	530
9425	0.05		31	21	2230	<0.5	520
9426	0.05		28	23	2070	<0.5	500
9427	0.07		27	31	2230	<0.5	520
9428	0.04	0.03	55	76	2410	<0.5	510
9429	0.06		42	50	2090	<0.5	370
9430	0.05		53	90	1890	<0.5	390
9431	0.06		47	104	2130	0.7	580
9432	0.07		55	133	2270	0.6	670
9433	0.04		40	125	2020	0.7	380
9434	0.08		54	298	2050	1.9	3320
9435	0.11		52	128	1630	0.9	1400
9436	0.08		58	119	934	0.7	800
9437	0.07		50	43	556	0.6	610
9438	0.06		88	89	509	0.6	830
9439	0.03		41	65	384	<0.5	560
9482	0.01		30	81	93	<0.5	130
9483	0.02		40	131	119	<0.5	160
9484	0.10		61	305	230	<0.5	890
9485	0.04	0.05	63	182	306	<0.5	800



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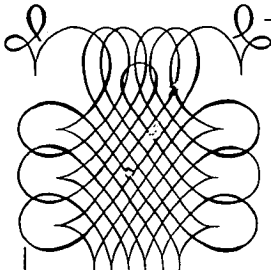
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9486	0.72	0.71	62	47	94	1.0	630
9487	1.50	1.56	195	36	234	<0.5	1530
9488	0.19	0.17	127	36	163	<0.5	800
9489	0.13		115	113	91	<0.5	150
9490	0.18	0.20	209	96	161	<0.5	310
9491	0.07		84	70	107	<0.5	190
9492	0.22	0.17	175	968	522	<0.5	3370
9493	0.17	0.16	133	651	327	<0.5	1890
9494	0.12		101	230	412	<0.5	660
9495	0.13		104	179	1980	<0.5	1030
9496	0.07		102	115	1180	<0.5	390



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Pinnacle Mining

Distribution

V.ROBERTS

A.VANDERPLANK

Client Reference: 4423

Date Received: 26/09/1994

Project :

Number of Samples: 187

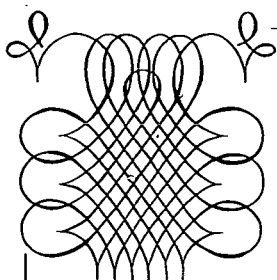
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 07/10/1994



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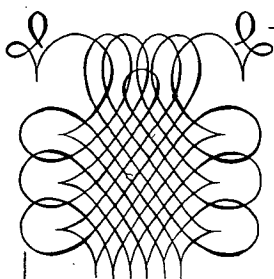
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9497	0.15		92	233	273	<0.5	190
9498	0.08		76	190	250	<0.5	350
9499	0.17		104	171	260	<0.5	510
9500	0.16		103	95	472	<0.5	1190
9501	0.10		80	80	1040	<0.5	760
9502	0.08		79	53	1250	<0.5	670
9503	0.09		83	42	455	<0.5	360
9504	0.07	0.07	115	52	526	<0.5	350
9505	0.04		51	44	382	<0.5	220
9506	0.16		114	90	669	<0.5	540
9507	0.11		80	62	419	<0.5	340
9508	0.13		106	80	435	<0.5	580
9509	0.23	0.22	111	146	370	<0.5	580
9510	0.08		104	134	346	<0.5	380
9515	0.09		60	151	257	0.9	600
9516	0.13		71	73	556	1.0	650
9517	0.13	0.11	71	69	566	0.9	730
9518	0.01		34	24	2280	0.5	5200
9519	0.01		39	32	1710	<0.5	1330
9520	0.01		70	39	1810	<0.5	1260
9521	0.02		100	43	764	<0.5	680
9522	0.01		69	58	725	<0.5	560
9523	0.01		102	42	603	<0.5	350
9524	0.01		107	26	1370	<0.5	740
9525	0.02		123	11	1540	<0.5	1320



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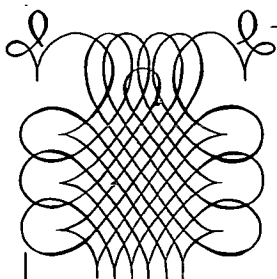
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9526	0.02		136	27	1740	<0.5	1230
9527	0.08	0.09	80	22	1100	<0.5	690
9528	0.01		78	19	821	<0.5	530
9529	0.03		169	181	538	<0.5	530
9530	0.06		214	209	905	<0.5	630
9570	0.04		33	151	270	<0.5	910
9571	0.06		29	70	247	<0.5	720
9572	0.08		53	112	432	<0.5	760
9573	0.01		95	493	667	<0.5	3400
9574	0.20	0.21	110	207	462	<0.5	2690
9575	0.10		63	107	404	<0.5	1460
9576	0.06	0.08	42	81	230	<0.5	2500
9577	0.08		66	93	255	<0.5	4500
9578	0.11		100	210	390	<0.5	1900
9579	0.06		56	164	414	<0.5	1140
9580	0.03	0.05	50	81	357	<0.5	880
9581	0.07		98	179	341	<0.5	530
9582	0.05		49	84	279	0.5	400
9583	0.03		53	63	280	<0.5	380
9584	0.05		54	126	284	<0.5	670
9585	0.04		35	92	258	<0.5	570
9586	0.07		40	73	271	0.6	630
9587	0.05		38	130	141	0.8	350
9588	0.02		59	203	279	0.9	1020
9589	0.22	0.25	63	183	392	1.0	1420



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9590	0.09		43	98	402	0.8	1150
9591	0.06		39	51	641	0.6	760
9592	0.11		47	97	1210	0.8	1090
9593	0.04		37	133	1660	<0.5	1290
9594	0.03		90	44	673	<0.5	1160
9595	0.06		167	122	602	<0.5	1100
9596	0.25	0.19	46	71	890	0.6	890
9597	0.02		19	34	2530	<0.5	1980
9598	0.05		19	135	3580	<0.5	1670
9607	0.03	0.05	25	308	2250	<0.5	110
9608	0.07		46	384	2070	0.7	120
9609	0.04		36	341	877	0.7	120
9610	0.03		47	353	1040	0.9	1170
9611	0.72	0.59	30	486	804	1.9	1960
9612	0.07		20	441	738	0.9	170
9613	0.07		24	669	963	0.9	350
9614	0.04	0.06	29	830	859	1.0	370
9615	0.06		32	1130	1060	0.8	670
9616	0.01		30	116	161	0.7	120
9617	0.09		52	196	234	0.9	680
9618	0.42	0.45	70	505	869	0.9	1210
9619	0.18	0.20	39	409	1350	0.8	3530
9620	0.05		12	85	1530	0.9	870
9621	0.03		14	19	1280	0.7	360
9622	0.04		30	120	2600	1.0	990

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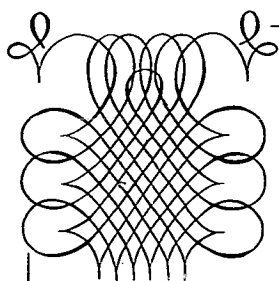
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9623	0.02		49	341	3710	1.0	640
9624	0.02		90	437	3590	1.1	1070
9625	0.07		73	821	3110	0.7	1160
9626	0.06		49	783	4200	0.6	690
9627	0.04	0.05	24	344	2930	0.8	230
9628	0.07		60	718	5190	0.7	860
9629	0.07		73	900	6630	<0.5	990
9630	0.05		49	377	4010	0.9	690
9631	0.03		49	210	3250	0.8	430
9632	0.02	0.04	54	277	2580	0.8	350
9633	0.03		65	379	2490	0.9	370
9634	0.02		62	493	2450	1.0	500
9635	0.14		57	820	2020	1.1	620
9636	0.18		71	1070	2570	0.8	690
9637	0.18		69	840	2150	0.9	750
9638	0.14	0.12	60	541	1790	0.5	790
9643	0.03		25	59	1080	0.5	770
9644	0.03		29	20	1010	0.5	180
9645	0.09		16	14	1810	<0.5	110
9646	0.04		24	16	2530	<0.5	140
9647	0.38		15	3	2030	<0.5	100
9648	0.10		18	4	1590	0.6	110
9649	0.03		11	9	1380	0.8	140
9650	0.03		14	23	1100	0.7	150
9651	0.03		36	16	1590	0.8	340



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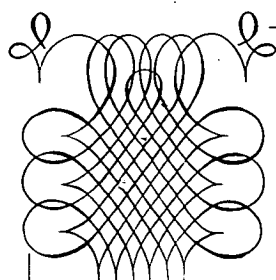
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9652	0.05		51	14	1810	<0.5	580
9653	0.14	0.20	49	17	1960	<0.5	610
9654	0.13		40	28	3340	<0.5	330
9655	0.29		31	47	2490	<0.5	110
9656	0.33	0.32	42	94	2570	0.6	210
9657	0.31	0.21	37	80	2110	<0.5	120
9658	0.07	0.06	28	89	1910	<0.5	100
9659	0.30		25	53	2510	<0.5	80
9660	0.23		23	71	1970	<0.5	80
9661	0.30		23	57	1910	<0.5	77
9662	0.46	0.47	41	65	936	0.7	120
9663	0.75	0.69	35	41	674	0.6	140
9664	0.43	0.35	43	36	503	1.0	100
9665	0.54	0.50	71	59	526	1.0	360
9666	0.45		43	59	748	0.9	160
9667	0.22		38	62	607	0.9	100
9760	0.32		87	151	289	0.8	910
9761	0.16		92	50	212	0.8	790
9762	0.51	0.44	128	28	129	0.7	980
9763	0.58		108	22	102	0.9	990
9764	0.12		84	15	129	0.6	690
9765	0.12		84	15	132	0.6	850
9766	0.11		89	13	99	0.7	870
9767	0.19		98	20	114	0.8	970
9768	0.09		85	11	42	0.7	920



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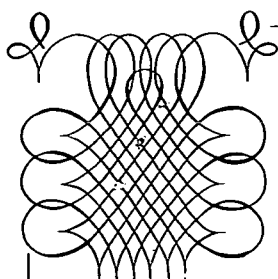
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9769	0.12		76	11	127	<0.5	900
9770	0.14		100	22	139	<0.5	940
9771	0.14	0.12	81	20	149	<0.5	630
9772	0.03		54	605	725	<0.5	550
9773	0.03		100	70	239	<0.5	740
9774	0.05		88	40	225	<0.5	590
9775	0.05		106	47	228	<0.5	830
9776	0.08		91	84	311	<0.5	850
9777	0.11	0.10	86	73	297	<0.5	780
9778	0.08		73	46	181	<0.5	400
9779	0.35	0.37	77	79	202	<0.5	850
9780	0.49	0.48	74	73	310	<0.5	800
9781	0.33		90	1460	1662	<0.5	1710
9785	0.06		90	74	217	<0.5	580
9786	0.03		83	26	173	<0.5	700
9787	0.06		100	70	210	<0.5	810
9788	0.04		88	57	187	<0.5	700
9789	0.04		82	21	120	<0.5	690
9790	0.05		66	23	122	<0.5	590
9791	0.08		84	40	205	0.6	780
9792	0.05		78	36	217	<0.5	790
9793	0.03		70	35	189	<0.5	670
9794	0.03		76	34	161	<0.5	830
9795	0.15	0.18	69	443	513	<0.5	1110
9796	0.11		73	516	565	<0.5	880



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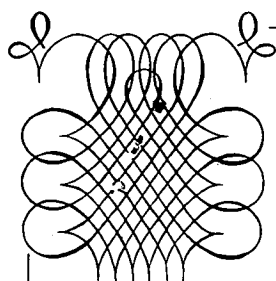
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9797	0.17		59	58	381	<0.5	950
9798	0.21	0.22	57	24	284	<0.5	880
9799	0.10		70	29	348	<0.5	870
9800	0.07		56	30	277	<0.5	600
9801	0.03		90	23	138	<0.5	380
9802	0.12		98	24	139	<0.5	1480
9803	0.15		93	26	146	<0.5	780
9804	0.09		90	30	207	<0.5	710
9805	0.11	0.09	97	42	434	<0.5	890
9806	0.10		75	39	143	<0.5	810
9807	0.04		84	50	222	<0.5	1040
9808	0.07		132	61	289	<0.5	1720
9809	0.15		112	52	121	<0.5	1500
9810	0.11	0.12	147	44	133	<0.5	2540
9811	0.04		72	28	247	<0.5	750
9838	0.03		38	14	104	<0.5	320
9839	0.03		36	15	136	<0.5	340
9840	0.04		39	17	503	<0.5	250
9841	0.13		40	10	602	<0.5	630
9842	0.14	0.17	46	14	531	<0.5	1210
9843	0.06		56	25	554	<0.5	410
9844	0.05		61	26	553	<0.5	730
9845	0.14	0.09	60	21	502	<0.5	1620
9846	0.03		82	38	1130	<0.5	650
9847	0.05		68	51	1200	<0.5	1080



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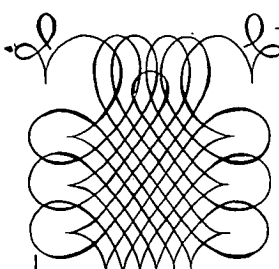
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
9848	0.05		54	252	2000	<0.5	1470
9849	0.04		50	152	1220	<0.5	1120
9850	0.06		49	162	1210	<0.5	1690
9851	0.06		46	59	694	<0.5	800
9852	0.06	0.05	73	37	491	<0.5	630
9853	0.05		72	56	382	<0.5	1460
9854	0.04		65	42	284	<0.5	250
9855	0.05		68	32	476	<0.5	610
9856	0.04	0.03	63	38	1000	<0.5	390
9857	0.05		70	69	456	<0.5	850
9858	0.03		62	109	533	<0.5	350
9859	0.09		103	138	477	<0.5	1040



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Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4429

Date Received: 19/10/1994

Project :

Number of Samples: 260

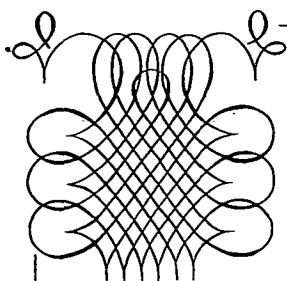
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 30/10/1994



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10065	0.06		39	100	106	<0.5	78
10066	0.04		59	185	149	<0.5	460
10067	0.04	0.05	62	191	179	<0.5	560
10068	0.05		66	184	84	<0.5	780
10069	0.04		65	178	182	<0.5	810
10070	0.12		59	157	158	<0.5	610
10397	0.06		99	206	315	1.1	750
10398	0.09		99	140	263	1.0	570
10399	0.14		127	201	230	1.7	440
10400	0.11		105	189	239	1.1	520
10404	0.10		75	432	365	0.7	1890
10405	0.22		87	325	186	0.6	1140
10406	0.20	0.20	132	147	278	2.1	1720
10407	0.33	0.28	181	245	286	1.4	1650
10408	0.23		223	374	265	2.4	1870
10409	0.20		287	328	285	5.1	2510
10410	0.16		161	146	209	0.6	1520
10411	0.16		324	144	370	2.0	1110
10412	0.18		260	207	268	1.7	1470
10413	0.21		217	212	244	2.6	1290
10414	0.25		101	263	180	2.0	930
10415	0.16	0.14	140	225	163	1.5	830
10416	0.10		122	247	189	1.0	570
10417	0.09		99	262	557	0.6	920
10418	0.07		115	314	611	<0.5	1550

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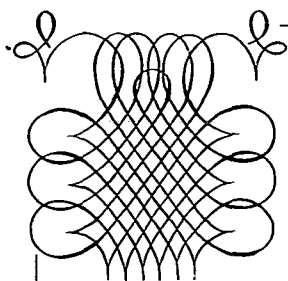
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10419	0.07		151	299	633	<0.5	1470
10420	0.13		174	214	748	<0.5	1170
10421	0.39	0.43	135	276	915	<0.5	1970
10422	0.23		91	367	1210	<0.5	2520
10423	0.15		67	225	1060	<0.5	870
10424	0.09		83	200	786	<0.5	750
10425	0.07		108	216	845	<0.5	820
10428	0.11		110	85	112	<0.5	730
10429	0.09		46	40	149	<0.5	940
10430	0.19		41	40	388	<0.5	1790
10431	0.21		59	116	281	<0.5	1420
10432	0.51	0.49	176	145	279	<0.5	1670
10433	0.44	0.46	221	153	425	0.7	1740
10434	0.38	0.37	141	80	563	1.0	2330
10435	0.15		50	31	1420	<0.5	1740
10436	0.06	0.06	53	35	1830	<0.5	1200
10437	0.08		78	91	1750	0.6	800
10438	0.03		75	137	2500	<0.5	1000
10439	0.02		47	89	1900	<0.5	720
10440	0.04		59	167	1410	0.6	800
10441	0.09		61	187	1010	0.5	1030
10442	0.11		149	122	413	1.2	660
10443	0.12		425	201	333	1.5	590
10444	0.12		362	218	467	1.6	810
10445	0.12		111	323	835	1.3	1990



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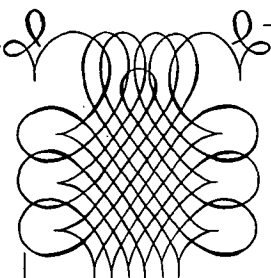
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10446	0.10		71	211	920	0.9	1300
10447	0.22	0.21	127	172	522	1.5	1790
10448	0.28	0.27	145	137	267	3.0	850
10449	0.21		153	163	335	3.6	740
10548	0.10		90	28	23	<0.5	100
10549	0.06		108	21	24	<0.5	210
10550	0.07		162	19	47	<0.5	590
10551	0.12		134	14	33	<0.5	530
10552	0.34	0.32	191	5	65	<0.5	650
10553	0.14		152	<2	130	<0.5	460
10554	0.14		238	4	140	<0.5	670
10555	0.15		137	<2	139	<0.5	104
10618	0.03		87	1590	74	<0.5	190
10619	0.02		58	1230	61	<0.5	150
10620	0.01		84	3000	123	<0.5	190
10621	0.01		64	1560	83	<0.5	140
10622	0.01		67	1140	87	<0.5	150
10623	0.01	0.03	58	491	79	<0.5	120
10624	0.01		42	692	86	<0.5	70
10625	0.01		32	631	99	<0.5	230
10634	0.01		72	1150	22	1.4	120
10635	0.01		54	3100	25	0.5	260
10636	0.02		42	1860	20	0.7	90
10637	0.01		24	537	15	<0.5	53
10638	<0.01	<0.01	117	326	32	<0.5	48



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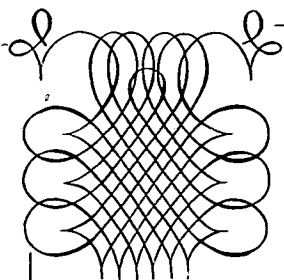
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10639	0.01		82	172	20	<0.5	49
10640	<0.01	<0.01	29	144	13	0.9	38
10641	0.02	0.03	51	266	12	<0.5	95
10650	0.25		104	211	24	4.6	210
10651	0.23		116	225	30	4.5	140
10652	0.20		103	275	37	4.5	130
10653	0.10		89	204	24	4.9	93
10654	0.17		100	177	21	4.2	140
10655	0.16		116	212	27	4.1	150
10656	0.19		99	159	23	3.0	83
10657	0.21		107	191	28	4.2	140
10658	0.25		100	216	39	3.1	120
10659	0.26	0.25	103	182	37	3.6	150
10660	0.17		89	240	37	2.5	110
10661	0.10		101	394	57	1.0	240
10662	0.13		106	339	50	2.5	190
10663	0.19	0.19	132	636	49	2.3	140
10674	0.11		115	250	18	<0.5	170
10675	0.12		119	135	31	0.7	90
10676	0.33		186	106	23	<0.5	120
10677	0.29		187	94	19	0.8	78
10678	0.53		195	97	28	6.9	120
10679	0.38		149	61	44	1.2	160
10680	0.67	0.61	102	88	31	2.9	90
10681	0.74	0.80	83	142	24	1.2	240



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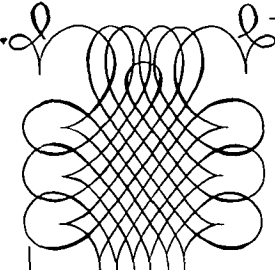
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10682	0.72	0.67	83	128	24	1.3	87
10683	0.49		115	188	34	0.8	86
10684	0.43		137	155	42	0.6	79
10685	0.45		138	138	58	2.3	96
10686	0.41		148	101	36	0.5	54
10687	0.38	0.35	132	100	38	0.5	53
10688	0.35		140	86	45	0.6	55
10689	0.22		57	111	23	0.5	55
10690	0.12		48	260	19	24.4	66
10691	0.15		64	210	36	21.8	130
10692	0.41		113	176	33	3.6	75
10696	0.20		68	79	60	0.5	87
10697	0.28		49	88	111	<0.5	190
10698	0.21		50	44	61	<0.5	110
10699	0.25		65	172	45	0.9	300
10700	0.13		78	104	62	0.5	320
10701	0.22	0.21	77	116	89	1.5	540
10702	0.12		41	78	52	1.0	260
10703	0.21		63	205	28	<0.5	180
10731	0.22		54	60	27	<0.5	54
10732	0.17		54	76	18	<0.5	29
10733	0.13		119	102	30	<0.5	31
10734	0.41		186	333	76	<0.5	86
10735	0.78	0.67	175	180	72	<0.5	88
10736	0.76		199	170	67	<0.5	160



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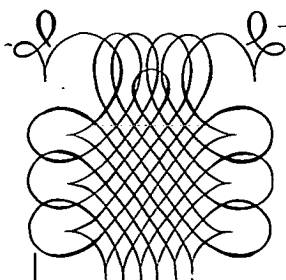
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10737	0.42		183	99	94	<0.5	75
10738	0.71		240	289	149	<0.5	77
10739	0.40		190	332	145	<0.5	90
10740	0.35		205	261	99	<0.5	92
10741	1.24	1.22	297	298	125	<0.5	75
10742	0.76		354	237	140	<0.5	160
10743	0.85		356	190	246	<0.5	55
10744	0.93	1.09	304	120	301	<0.5	37
10745	0.60		271	99	360	<0.5	50
10746	0.47		288	106	301	<0.5	30
10757	0.72	0.69	133	185	96	<0.5	85
10758	0.47		64	62	43	<0.5	68
10759	0.33		124	83	75	<0.5	46
10760	0.31		94	146	122	<0.5	36
10761	0.22		211	144	81	<0.5	40
10762	0.43		346	167	73	<0.5	64
10763	0.63		350	179	68	<0.5	73
10764	0.43		257	100	82	<0.5	120
10785	0.09		40	41	17	<0.5	15
10786	0.10		44	37	16	<0.5	23
10787	0.20	0.21	76	53	25	<0.5	29
10788	0.13		72	64	26	<0.5	51
10789	0.05		59	44	38	<0.5	26
10790	0.04		72	55	48	<0.5	35
10791	0.04		78	75	41	<0.5	46



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10792	0.04		109	71	48	<0.5	36
10793	0.06		168	54	86	<0.5	61
10794	0.19	0.21	154	62	95	<0.5	53
10795	0.19		158	52	85	<0.5	17
10796	0.10		188	45	87	<0.5	13
10797	0.04	0.05	192	51	94	2.0	12
10798	0.05		135	29	97	0.9	4
10799	0.08		285	33	209	1.5	10
10800	0.12		278	19	210	<0.5	90
10801	0.12	0.17	171	21	110	<0.5	51
10802	0.15		191	24	98	<0.5	280
10803	0.14		192	15	214	<0.5	140
10804	0.10		188	15	191	<0.5	140
10805	0.12	0.14	130	24	64	<0.5	160
10806	0.08		174	16	63	<0.5	260
10807	0.06		145	16	94	<0.5	140
10808	0.03	0.02	139	17	91	<0.5	170
10818	0.47	0.39	181	95	63	<0.5	80
10819	0.25		153	64	64	<0.5	76
10820	0.17		119	55	55	<0.5	220
10821	0.23		210	46	92	<0.5	130
10822	0.16		167	34	93	<0.5	46
10823	0.09		113	20	76	<0.5	41
10824	0.07		122	39	77	<0.5	54
10825	0.08		136	29	50	<0.5	180

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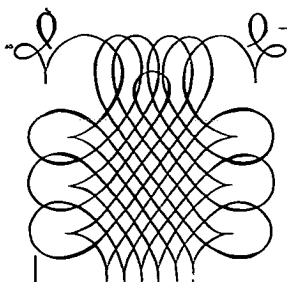
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10858	0.23	0.22	208	76	55	<0.5	130
10859	0.08		131	30	74	<0.5	120
10860	0.06		102	27	66	<0.5	120
10861	0.10		112	40	72	<0.5	130
10862	0.09		125	41	105	<0.5	160
10863	0.06		99	75	150	<0.5	110
10864	0.16	0.15	158	29	90	<0.5	280
10865	0.08		137	22	92	<0.5	250
10866	0.06		58	11	99	<0.5	90
10867	1.15	1.13	69	6	63	<0.5	190
10868	0.07	0.07	96	8	78	<0.5	260
10869	0.08		154	11	92	<0.5	140
10870	0.03		97	20	119	<0.5	70
10871	0.08		188	9	97	<0.5	120
10872	0.21		323	8	144	<0.5	460
10873	0.13		199	15	108	<0.5	440
10948	0.35	0.47	197	91	111	<0.5	370
10949	0.49		166	66	115	<0.5	240
10950	1.60	1.46	151	188	402	<0.5	500
10951	6.70	5.98	181	658	572	1.8	670
10952	1.52	1.49	168	28	124	<0.5	430
10953	1.28	1.19	135	10	103	<0.5	220
10954	0.37		109	16	139	<0.5	130
10955	0.88	0.78	183	15	122	<0.5	220
10956	1.56	1.46	204	15	105	<0.5	230



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10957	0.39		94	29	228	<0.5	74
10958	0.36	0.39	91	90	237	<0.5	140
10959	1.55	1.67	151	14	132	<0.5	200
10960	0.53		136	13	111	<0.5	150
10961	0.38	0.33	159	16	126	<0.5	480
10962	1.84	1.59	126	15	89	<0.5	150
10963	0.94	0.79	94	13	61	<0.5	110
10964	0.30		92	9	101	<0.5	100
10965	0.26	0.21	88	12	120	<0.5	100
10966	0.16		101	11	144	<0.5	61
10967	0.17		93	13	138	<0.5	110
10968	0.17		60	6	144	<0.5	57
10969	0.11		129	20	204	<0.5	90
10970	0.10		132	20	146	<0.5	100
10971	0.10		73	91	511	<0.5	130
10972	0.19		86	718	1070	0.7	710
10973	0.27	0.26	169	1810	1510	3.2	900
10974	0.22		90	40	234	<0.5	180
10975	0.54	0.48	119	43	229	<0.5	160
10976	0.12	0.10	157	20	131	<0.5	80
10977	0.09		157	16	125	<0.5	68
10978	0.08	0.08	142	5	110	<0.5	72
10979	0.08		128	15	68	<0.5	73
10980	0.09		65	14	67	<0.5	92
10981	0.07		44	6	72	<0.5	68

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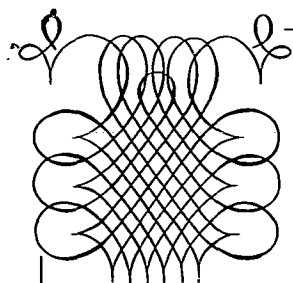
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
10982	0.09		64	12	71	<0.5	140
10983	0.07		81	16	67	<0.5	170
10984	0.09		75	20	67	<0.5	120
10985	0.11		82	24	83	<0.5	130
10986	0.13		94	33	96	<0.5	210
10987	0.16		92	36	87	<0.5	210
10988	0.11		94	29	68	0.7	650
10991	0.38	0.34	195	81	155	0.6	570
10992	0.24	0.22	177	63	167	<0.5	520
10993	0.14		134	74	220	<0.5	110
10994	0.09		136	12	430	<0.5	100
10995	0.06		137	11	405	<0.5	21
10996	0.09	0.10	179	10	597	<0.5	69
10997	0.10		186	17	546	<0.5	130
10998	0.09		153	40	698	<0.5	120
10999	0.09		89	138	598	0.5	180
11000	0.17	0.14	125	1580	1220	1.6	810
11001	0.67	0.66	127	91	447	0.9	410
11002	0.25		122	57	343	<0.5	460
11003	0.15	0.13	108	11	187	<0.5	80
11004	0.20		175	13	198	<0.5	78
11005	0.12		133	13	118	<0.5	68
11006	0.51	0.62	134	5	118	<0.5	130
11007	0.16		129	7	94	<0.5	90
11008	0.21	0.13	145	8	77	<0.5	74



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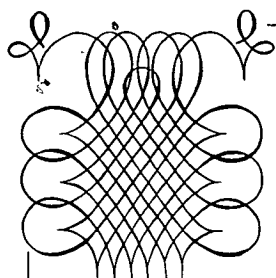
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11009	0.11		103	7	59	<0.5	120
11010	0.14		85	6	139	<0.5	140
11011	0.10	0.10	56	10	257	<0.5	200
11012	0.30	0.30	116	14	198	<0.5	670
11013	0.22		50	6	374	<0.5	440
11014	0.19		58	6	132	<0.5	150
11015	0.21		52	2	86	<0.5	110
11016	0.10		70	4	124	0.9	128
11017	0.07		97	7	114	<0.5	92
11018	0.04		59	10	179	<0.5	39



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Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4430

Date Received: 19/10/1994

Project :

Number of Samples: 250

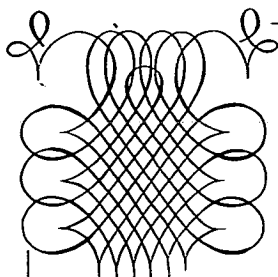
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 31/10/1994



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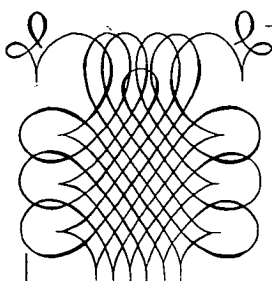
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11035	0.18		81	5	104	0.6	36
11036	0.35		73	8	190	1.0	15
11037	0.50		116	41	199	0.8	34
11038	0.51	0.46	131	71	230	0.7	170
11039	0.20		167	106	248	<0.5	58
11040	0.09		124	45	255	0.8	60
11041	0.07		126	39	180	0.5	59
11105	0.23		146	304	221	<0.5	130
11106	0.19		88	42	271	<0.5	54
11107	0.37	0.39	64	506	1150	<0.5	83
11108	0.10		26	1660	2140	<0.5	35
11109	0.06		21	420	1070	<0.5	32
11110	0.05	0.03	35	20	389	<0.5	28
11111	0.02		23	10	149	<0.5	15
11112	0.04		28	4	92	<0.5	25
11121	0.15		29	98	134	<0.5	40
11122	0.07		19	128	216	<0.5	42
11123	0.11		50	35	77	<0.5	52
11124	0.21		36	15	70	<0.5	56
11125	0.18		85	23	162	<0.5	510
11126	0.11		44	21	240	<0.5	1080
11127	0.09	0.12	74	25	68	<0.5	880
11128	0.08		50	54	131	<0.5	680
11129	0.44	0.50	55	27	83	<0.5	240
11130	0.26	0.23	46	22	72	<0.5	210



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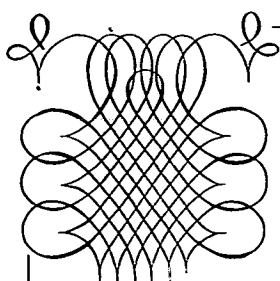
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11131	0.26		62	32	100	<0.5	310
11132	0.19		74	26	84	<0.5	160
11133	0.15		40	58	129	<0.5	110
11134	0.32	0.32	53	76	167	<0.5	89
11151	0.21		139	567	894	<0.5	190
11152	0.12		161	381	695	0.5	300
11153	0.11		214	195	1050	<0.5	240
11154	0.08		143	44	780	<0.5	120
11155	0.07		135	43	461	<0.5	170
11156	0.07		147	34	369	<0.5	150
11157	0.05		80	25	215	<0.5	110
11158	0.07	0.07	119	22	203	<0.5	230
11159	0.05		81	15	158	<0.5	90
11160	0.05		100	18	134	<0.5	130
11161	0.08		75	5	94	<0.5	87
11162	0.06		101	25	153	<0.5	64
11163	0.08		48	8	110	<0.5	46
11164	0.31	0.36	77	9	109	<0.5	120
11165	0.14		125	24	130	<0.5	110
11166	0.22	0.25	189	24	136	<0.5	470
11167	0.13		183	10	100	<0.5	150
11168	0.10		89	4	124	<0.5	50
11169	0.08		74	<2	170	<0.5	11
11170	0.05	0.08	79	3	122	<0.5	53
11171	0.08		74	11	92	<0.5	88



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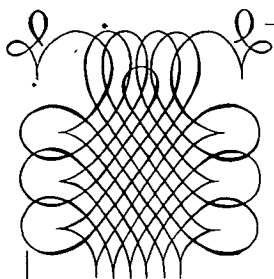
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11188	0.24	0.30	149	414	162	<0.5	170
11189	0.17		128	519	192	0.8	470
11190	0.10		93	415	218	0.7	120
11191	0.05		40	60	520	<0.5	74
11192	0.08		56	34	1580	0.5	105
11193	0.05		46	25	2290	1.5	85
11194	0.04		29	56	1640	0.5	92
11195	0.04		23	32	2040	0.5	86
11196	0.05	0.05	29	24	1230	<0.5	47
11197	0.03		33	16	944	<0.5	49
11198	0.03		31	20	1090	<0.5	73
11199	0.02		41	14	1180	0.6	92
11200	0.03		24	31	1150	0.8	31
11201	0.03		21	430	1870	1.0	47
11202	0.02		18	280	3030	2.1	53
11203	0.02		21	205	3820	2.4	80
11204	0.06	0.07	36	389	5260	3.7	102
11205	0.09		53	369	5370	3.3	410
11206	0.02		33	128	3520	2.3	31
11207	0.02		28	76	2560	2.4	93
11208	0.02		37	74	2460	3.6	100
11209	0.01	0.03	19	36	2540	8.7	97
11210	0.02		21	64	2600	4.2	95
11211	0.02		25	107	3720	4.0	150
11212	0.04		23	60	2540	28.7	160



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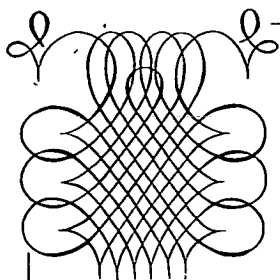
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11213	0.03		26	720	3370	6.6	90
11214	0.02		51	1900	3820	8.9	82
11215	0.04		109	2410	6260	7.0	120
11216	0.05		155	3500	4280	23.4	110
11217	0.04		266	3400	5220	9.0	103
11218	0.03		365	6700	5070	6.5	105
11219	0.06		193	1620	3690	6.8	69
11220	0.04		225	1560	3580	4.3	160
11221	0.03		483	7700	3990	12.7	700
11222	0.04		514	1.33%	3540	18.9	970
11223	1.76	1.75	339	1.17%	2490	64.7	2420
11224	1.40	1.53	304	4700	1670	114.3	2170
11225	0.63	0.59	303	3300	3540	67.4	1250
11226	1.06	1.14	275	6200	3030	68.7	1800
11227	0.20		122	2210	1340	22.3	700
11228	0.18		124	1820	1070	29.6	690
11229	0.22	0.26	179	2340	1700	30.2	1350
11230	0.24		182	3800	1350	40.7	1420
11231	0.40	0.37	91	910	1670	9.2	480
11232	0.16		90	914	2330	8.6	200
11233	0.10		73	652	2270	5.0	140
11234	0.07		75	501	1530	5.3	180
11265	0.03		122	107	358	1.0	100
11266	0.02		112	93	233	0.9	90
11267	0.02		81	130	220	0.9	85



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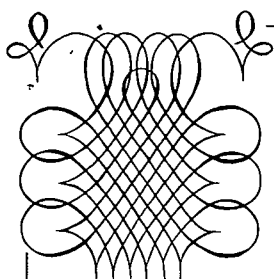
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11268	0.01		78	69	195	0.6	140
11269	0.17	0.20	108	69	265	0.8	460
11270	0.16		98	31	355	<0.5	220
11271	0.12		88	131	314	<0.5	130
11272	0.13		86	140	257	<0.5	160
11273	0.24		71	155	510	1.6	480
11274	0.39	0.39	49	148	490	1.0	110
11275	0.28	0.29	67	264	503	0.9	180
11276	0.09		39	229	298	<0.5	37
11277	0.05		46	135	288	0.6	66
11278	0.08		61	110	277	0.8	65
11350	0.01		48	52	228	0.9	41
11351	0.02		28	55	155	<0.5	31
11352	0.03		32	39	178	<0.5	47
11353	0.02		34	53	120	<0.5	35
11354	0.96	1.00	82	69	91	1.1	470
11355	0.22	0.23	87	74	89	<0.5	105
11356	0.05		49	120	124	<0.5	72
11359	0.04		59	36	326	<0.5	35
11360	0.02		49	19	337	<0.5	35
11361	0.04		47	29	346	0.5	63
11362	0.04		62	31	325	<0.5	140
11363	0.04		72	26	447	0.6	108
11364	0.25	0.25	70	27	490	0.9	95
11365	0.18		98	17	476	0.8	120



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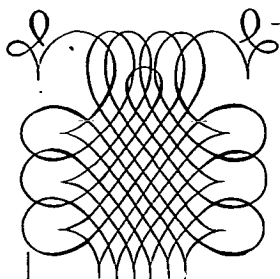
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11366	0.11		100	30	520	0.9	110
11400	0.07	0.10	78	10	632	<0.5	590
11401	0.12		127	16	239	<0.5	1010
11402	0.04		50	11	149	<0.5	150
11403	0.04		65	15	204	<0.5	350
11404	0.07		185	15	95	<0.5	900
11405	0.09		146	17	85	<0.5	880
11406	0.11		129	16	85	<0.5	590
11407	0.07		62	13	90	<0.5	120
11470	0.17		198	216	746	1.2	540
11471	0.11	0.13	89	118	869	1.1	310
11472	0.08		85	155	775	1.2	160
11473	0.26	0.26	78	970	1570	1.7	130
11474	0.07		59	620	681	0.9	80
11475	0.04		63	720	629	0.8	52
11476	0.05		53	128	407	0.7	62
11477	0.26	0.25	79	573	1650	2.2	230
11524	0.09	0.10	60	1020	2080	1.2	110
11525	0.10		65	699	1590	1.1	100
11526	0.08		53	690	1620	1.5	350
11527	0.08	0.08	54	360	913	1.4	140
11528	0.07		67	1070	1470	1.2	160
11529	0.07		50	446	1500	1.3	180
11530	0.05		66	710	1240	1.3	170
11562	0.14		229	562	1000	1.9	610



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11563	0.23		133	106	2150	<0.5	600
11564	0.43	0.42	87	48	1170	<0.5	170
11565	0.34		106	60	654	<0.5	200
11566	0.28	0.22	77	31	473	<0.5	330
11567	1.36	1.44	112	39	637	<0.5	840
11568	0.44	0.40	106	42	1010	<0.5	560
11569	0.42	0.38	94	36	1240	<0.5	260
11570	0.13		57	33	1190	0.5	250
11571	0.18		52	28	2260	1.1	380
11572	0.19		49	10	2430	<0.5	500
11573	1.12	1.03	71	16	2780	0.6	700
11574	0.31	0.28	92	11	2050	0.5	650
11575	0.48		122	24	1600	1.6	1910
11576	1.88	1.92	112	31	2610	1.7	2130
11577	0.68	0.67	113	23	2970	2.3	2050
11578	0.91	0.84	100	17	2100	1.2	390
11579	1.40	1.42	126	22	2300	1.3	2530
11580	0.62		90	18	961	1.2	800
11581	0.65	0.66	79	10	567	1.3	760
11582	0.93	0.85	75	16	495	4.3	950
11583	3.73	4.01	116	26	1210	3.7	1810
11584	1.50	1.62	57	23	2840	3.2	660
11585	0.97	0.91	33	13	3750	1.3	220
11586	1.09	0.99	38	13	2900	0.9	400
11587	2.24	2.36	76	15	501	1.8	1300

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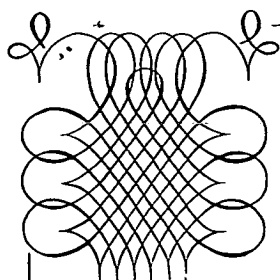
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11588	1.17	1.14	118	30	788	3.6	620
11589	0.64	0.66	127	158	2270	2.8	570
11590	0.37		160	65	2520	7.3	470
11591	0.31		153	195	2860	4.3	640
11592	0.32		94	107	3850	3.3	220
11593	0.60	0.57	201	66	2950	58.5	800
11594	0.60	0.58	172	251	2520	9.5	870
11595	0.47		109	1320	880	4.1	950
11596	0.40		86	700	1040	6.7	810
11597	0.29		85	737	826	5.0	1350
11598	0.64		89	1420	967	24.3	4110
11599	0.71	0.69	90	1820	1150	33.6	4560
11600	0.41		71	2520	2480	8.8	3190
11601	1.75	1.36	78	970	1620	7.1	1350
11602	0.31		43	859	1700	4.5	740
11603	0.40		56	760	1030	6.2	1010
11604	0.40		68	627	1040	6.2	1030
11605	0.22		99	1090	1340	7.1	700
11606	0.23	0.19	89	1050	1180	7.5	1280
11607	0.20		74	517	661	4.9	870
11608	0.27		94	577	582	11.1	1450
11609	0.17		71	1790	1150	5.9	1070
11646	0.66		104	16	417	<0.5	690
11647	0.96	0.88	132	15	449	<0.5	750
11648	0.30		63	25	409	<0.5	490



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11649	0.37		40	21	264	<0.5	200
11650	0.32	0.29	59	31	211	<0.5	470
11651	1.14	1.12	120	22	153	0.5	1100
11652	0.27		90	6	210	<0.5	480
11653	0.58	0.58	137	14	320	1.1	860
11654	0.77	0.76	100	7	214	<0.5	630
11655	0.46		104	12	153	<0.5	590
11656	0.43		85	6	115	<0.5	480
11657	0.35	0.30	74	45	172	<0.5	220
11658	0.20	0.21	55	3	143	<0.5	310
11659	0.20		47	2	109	<0.5	130
11660	0.16		38	3	85	<0.5	340
11661	0.16		72	6	73	<0.5	110
11662	0.29		66	4	59	<0.5	330
11663	0.21	0.22	100	8	89	<0.5	510
11664	0.18		71	15	952	<0.5	130
11665	0.17		62	32	804	<0.5	330
11666	0.13		45	11	1010	<0.5	90
11667	0.12		32	11	612	<0.5	97
11668	0.07		45	13	751	<0.5	70
11669	0.07		31	8	241	<0.5	97
11670	0.08		84	12	585	<0.5	110
11673	0.24		107	329	300	<0.5	790
11674	0.62	0.61	117	105	342	<0.5	970
11675	0.33	0.32	77	32	405	<0.5	330

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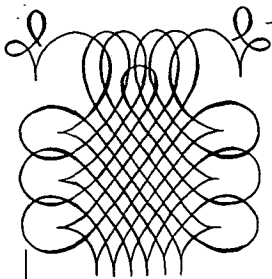
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11676	0.29		65	22	622	<0.5	140
11677	0.22		82	33	887	<0.5	90
11678	0.13		103	180	713	<0.5	570
11679	0.39	0.39	92	493	395	<0.5	510
11680	0.28		70	67	334	0.8	101
11681	0.17		71	38	175	<0.5	120
11682	0.31		78	44	179	<0.5	620
11683	0.45	0.42	98	63	272	<0.5	150
11684	0.37	0.41	66	19	225	<0.5	77
11685	0.10		82	9	82	<0.5	48
11686	0.06		45	15	270	<0.5	43
11687	0.04		34	11	410	<0.5	61
11712	0.14		51	6	79	<0.5	78
11713	0.07		78	10	78	<0.5	44
11714	0.04		179	9	109	<0.5	56
11715	0.05	0.05	106	23	435	<0.5	340
11716	0.28		76	20	344	<0.5	180
11717	0.17		55	11	258	<0.5	130
11718	0.43	0.43	57	9	214	<0.5	95
11719	0.34	0.49	42	12	253	<0.5	61
11720	0.31		38	6	249	<0.5	91
11721	0.10	0.12	36	43	277	<0.5	200
11722	0.25		105	95	334	<0.5	1850
11723	1.22	1.29	73	28	251	<0.5	580
11724	1.86	1.84	61	8	225	<0.5	350



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4431

Date Received: 25/10/1994

Project :

Number of Samples: 249

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

Authorisation: Ray Wooldridge

Report Dated: 04/11/1994

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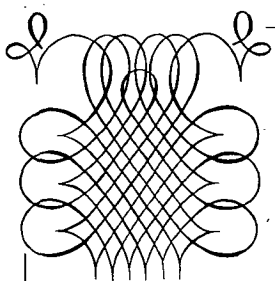
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11725	2.39	2.61	216	12	144	<0.5	690
11726	0.45	0.42	120	8	89	<0.5	110
11727	1.42	1.18	164	13	147	<0.5	490
11728	0.80	0.87	112	4	120	<0.5	160
11729	0.23		46	5	140	<0.5	110
11730	0.21		79	12	113	<0.5	98
11731	0.14		35	2	140	<0.5	65
11732	0.12		49	12	115	<0.5	99
11733	0.07		33	11	128	<0.5	49
11734	0.18		44	12	114	<0.5	120
11735	0.13		41	11	77	<0.5	71
11736	0.21		165	450	484	0.9	990
11737	2.01	1.85	163	206	260	0.6	1040
11738	0.52	0.60	90	90	139	<0.5	710
11739	0.76	0.70	92	21	81	<0.5	780
11740	1.40	1.27	97	2	55	<0.5	620
11741	0.45	0.46	76	9	82	<0.5	600
11742	0.63	0.71	113	7	66	<0.5	750
11743	0.39	0.51	48	5	99	<0.5	140
11744	0.07		15	38	293	<0.5	130
11745	0.10		38	3	187	<0.5	430
11746	0.06		38	2	73	<0.5	140
11755	0.03		63	<2	82	<0.5	55
11756	0.19		152	2	89	<0.5	140
11757	1.55	1.37	215	3	90	<0.5	140



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11758	0.47		132	3	63	<0.5	420
11759	0.47	0.32	77	2	176	<0.5	180
11760	0.20		60	<2	100	<0.5	140
11761	0.36		75	<2	103	<0.5	140
11762	0.16		48	7	96	<0.5	130
11765	0.12	0.11	103	140	147	<0.5	970
11766	0.10		82	43	115	<0.5	900
11767	0.10		79	13	133	<0.5	840
11768	0.11		87	12	145	<0.5	910
11769	0.07		69	10	105	<0.5	680
11770	0.06		53	2	184	0.5	290
11771	0.10		85	2	123	<0.5	700
11772	1.37	1.26	87	12	86	0.8	650
11773	0.72	0.58	44	3	95	<0.5	160
11774	0.14		49	<2	203	<0.5	500
11775	0.23		55	2	219	<0.5	490
11776	0.81	0.76	67	2	187	<0.5	720
11777	0.31		79	9	216	<0.5	420
11778	0.21		82	7	279	<0.5	480
11779	0.40	0.40	107	10	330	<0.5	1060
11780	0.40	0.37	93	11	491	<0.5	760
11781	0.25		74	8	502	<0.5	630
11782	0.19		66	8	330	<0.5	360
11783	0.14		57	8	272	<0.5	300
11784	0.20		73	7	226	<0.5	300

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11785	0.17	0.19	77	12	140	<0.5	260
11786	0.91	0.95	66	9	107	<0.5	800
11787	0.22		144	451	363	1.3	310
11788	0.23		200	929	461	1.9	260
11789	0.20		208	1570	497	2.3	300
11790	0.14		143	840	553	1.6	160
11791	0.04		67	186	1250	0.9	34
11792	0.03		75	335	1160	1.5	48
11793	0.01		96	455	1270	2.8	72
11794	0.05		64	105	1040	0.8	50
11795	0.02		63	50	1270	1.8	51
11796	0.11	0.10	52	37	1750	3.1	98
11797	0.10		66	36	2020	2.8	72
11798	0.12		129	62	967	2.1	110
11825	0.14		167	843	483	2.0	220
11826	0.10		70	252	442	1.0	76
11827	0.48	0.50	42	18	214	<0.5	48
11828	0.07		27	17	127	<0.5	32
11829	0.05		34	25	103	<0.5	30
11830	0.01		30	3	112	<0.5	31
11831	<0.01		22	5	81	<0.5	29
11878	0.01		98	<2	265	<0.5	100
11879	0.08		105	11	291	<0.5	160
11880	0.08		75	2	294	<0.5	180
11881	0.11		66	6	547	<0.5	670

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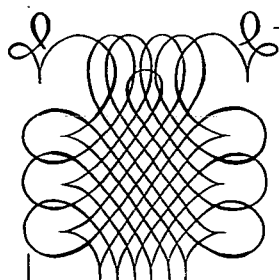
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11882	0.12	0.12	131	3	363	<0.5	970
11883	0.71	0.75	106	9	152	<0.5	1650
11884	1.37	1.39	136	6	154	<0.5	760
11885	0.85	0.71	89	4	214	<0.5	640
11886	0.23		50	2	183	<0.5	180
11887	0.22		62	5	134	<0.5	210
11888	0.15		47	6	123	<0.5	130
11889	0.09		72	<2	267	<0.5	200
11890	0.14	0.15	45	2	175	<0.5	140
11891	0.29		60	2	152	<0.5	150
11892	0.44		86	4	131	<0.5	160
11921	0.09		165	58	297	0.5	55
11922	0.16		126	88	69	<0.5	220
11923	0.13		119	65	63	<0.5	180
11924	0.11		112	51	69	<0.5	80
11925	0.04		133	66	223	0.7	40
11926	0.04		145	104	523	<0.5	51
11927	<0.01		102	51	304	<0.5	19
11928	<0.01		175	82	674	<0.5	93
11929	0.03		101	27	229	<0.5	730
11930	0.04		72	25	111	<0.5	210
11931	0.10		66	18	49	<0.5	190
11932	0.10		125	13	68	<0.5	190
11933	0.35		193	15	354	<0.5	310
11934	0.08	0.07	185	6	415	<0.5	110



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11935	0.25		156	21	162	<0.5	150
11936	0.05		87	32	62	<0.5	110
11942	0.01		114	<2	715	<0.5	43
11943	<0.01		124	3	525	<0.5	60
11944	0.02	0.03	93	3	356	<0.5	61
11945	0.18		90	3	213	<0.5	120
11946	0.35		112	16	128	<0.5	230
11947	0.65	0.86	169	17	179	<0.5	210
11948	1.77	2.00	183	2	136	<0.5	160
11949	1.45	1.22	138	10	100	<0.5	220
11950	0.51	0.51	260	7	188	<0.5	160
11951	0.97	1.01	150	4	129	<0.5	280
11952	1.17	0.95	97	11	115	<0.5	290
11953	0.87	0.81	89	5	143	<0.5	250
11954	0.77	0.69	126	18	186	<0.5	210
11955	1.06	0.92	208	6	123	<0.5	190
11956	0.83	0.99	188	5	121	<0.5	340
11957	1.08	1.04	133	2	134	<0.5	290
11958	0.79		110	10	109	<0.5	190
11959	0.36		67	<2	110	<0.5	110
11960	0.61	0.54	137	<2	106	<0.5	810
11961	0.62		156	4	100	<0.5	820
11962	0.65		115	<2	87	<0.5	160
11963	0.50		133	3	83	<0.5	210
11964	0.47		197	15	92	<0.5	920

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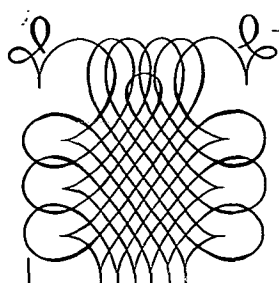
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11965	0.44		190	22	89	<0.5	980
11966	0.60	0.51	211	26	106	<0.5	1080
11969	0.08		106	48	53	<0.5	70
11970	0.02		61	38	52	<0.5	74
11971	<0.01		66	30	45	<0.5	190
11972	0.28		55	24	58	<0.5	190
11973	0.59	0.54	77	23	121	<0.5	180
11974	0.10	0.08	135	45	212	<0.5	100
11975	0.22		127	4	292	<0.5	110
11976	0.08		171	45	215	0.9	86
11977	0.05		109	5	235	<0.5	70
11978	0.14		139	20	289	<0.5	170
11979	0.08		118	16	373	<0.5	240
11980	0.10		120	15	171	<0.5	320
11981	0.01		116	8	252	<0.5	140
11982	1.29	1.53	157	3	255	<0.5	110
11983	0.70	0.70	314	<2	342	<0.5	120
11984	0.02	0.02	186	<2	361	<0.5	140
11992	0.03		118	6	235	<0.5	130
11993	0.01		105	5	132	<0.5	180
11994	0.02		103	5	141	<0.5	150
11995	0.46	0.55	91	9	164	<0.5	150
11996	0.07		124	25	263	<0.5	63
11997	0.04		140	29	465	<0.5	140
11998	0.05		131	96	510	0.7	510



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
11999	0.07		110	16	389	<0.5	490
12000	0.02	0.02	94	13	373	<0.5	470
12041	0.10		255	4	56	<0.5	610
12042	0.79	0.79	116	14	81	<0.5	1620
12043	0.22		61	12	93	<0.5	490
12044	0.06		48	2	63	<0.5	110
12045	0.02		32	5	54	<0.5	70
12046	0.14		72	<2	39	<0.5	890
12047	0.23		109	3	49	<0.5	1120
12050	0.13		147	26	135	<0.5	140
12051	0.02		95	4	222	<0.5	88
12052	0.05		115	5	280	<0.5	110
12053	0.56	0.58	113	2	161	<0.5	58
12054	0.10		117	3	379	<0.5	61
12055	0.02		70	3	299	<0.5	47
12056	<0.01		43	8	194	<0.5	43
12057	0.04		186	<2	207	<0.5	73
12066	0.05		96	7	185	<0.5	34
12067	0.03		107	14	126	<0.5	61
12068	0.10	0.12	96	18	102	<0.5	107
12069	0.13		69	6	105	<0.5	140
12070	0.02		72	5	88	<0.5	90
12071	0.07		62	4	68	<0.5	100
12072	0.01	0.02	71	9	63	<0.5	85
12073	0.05	0.04	89	17	57	<0.5	32

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12106	0.02		109	5	125	<0.5	110
12107	0.03		134	14	97	<0.5	110
12108	0.03		114	11	89	<0.5	97
12109	0.02		77	13	81	<0.5	120
12110	0.02		56	11	68	<0.5	48
12111	0.03		39	7	64	<0.5	37
12112	0.17		105	16	73	<0.5	160
12138	0.32		298	75	106	1.2	170
12139	0.41		193	92	159	2.8	180
12140	0.48	0.49	331	125	158	1.7	140
12141	0.21		403	122	164	1.5	88
12142	0.40	0.33	399	168	140	1.3	84
12143	0.36		344	147	143	0.9	64
12144	0.06		228	95	82	0.9	57
12145	0.27		354	84	113	1.1	64
12146	0.29		336	88	110	3.1	75
12158	0.07		58	62	26	0.6	24
12159	0.10		66	67	33	0.7	48
12160	0.11		127	68	25	0.7	56
12161	0.18		259	101	28	0.6	48
12162	0.21		364	135	82	0.6	86
12163	0.09		422	124	154	0.7	94
12164	0.11		344	110	91	0.8	75
12165	0.21		321	210	77	0.7	93
12202	<0.01		60	50	56	<0.5	11

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12203	<0.01	<0.01	70	35	63	<0.5	14
12204	<0.01		112	38	107	<0.5	16
12205	0.06		90	62	53	<0.5	29
12206	0.36		141	44	78	<0.5	140
12207	0.54	0.53	227	22	217	0.9	230
12208	0.39	0.37	276	24	258	0.5	63
12209	0.16		136	33	92	<0.5	36
12210	0.16		144	42	71	0.5	65
12211	0.10		192	21	182	0.9	77
12212	0.24		150	34	122	0.8	130
12213	0.05		135	16	125	0.7	150
12214	<0.01		113	8	117	0.7	110
12215	0.11		92	16	56	0.6	160
12216	0.04		69	17	72	0.6	90
12217	0.03		115	16	60	0.6	67
12218	0.02		100	5	64	0.6	37
12219	0.02		86	3	56	0.6	34
12220	0.02	0.02	75	11	59	0.5	35
12221	0.03		133	15	50	0.5	26
12222	0.05		106	9	64	0.5	22
12223	0.22		83	12	66	<0.5	64
12224	0.95	1.06	123	21	40	0.7	200
12225	1.15	1.11	184	12	52	0.7	180
12226	2.34	2.80	157	11	99	0.8	440
12227	1.60	1.64	139	17	68	0.7	480

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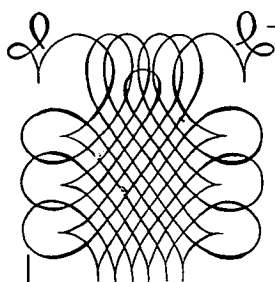
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12228	0.60	0.77	94	13	88	<0.5	190
12229	0.36		75	9	94	<0.5	110
12230	0.21		68	8	133	<0.5	140
12310	0.02	0.03	151	9	61	0.6	45
12311	0.12		110	5	61	0.7	23
12312	0.03		162	10	51	0.7	107
12313	0.28	0.33	142	<2	82	<0.5	68
12314	0.23	0.25	106	8	124	0.6	91
12315	0.05	0.06	155	4	111	0.7	160
12316	0.07	0.06	177	13	92	0.6	210
12317	0.01		166	<2	190	0.5	110
12335	0.03		98	63	25	<0.5	84
12336	0.04		93	48	27	0.5	61
12337	<0.01		83	42	34	<0.5	46
12338	<0.01		82	37	48	<0.5	11
12339	0.02		90	34	46	<0.5	10
12340	<0.01		79	26	48	<0.5	8
12341	<0.01		143	22	99	<0.5	4
12342	<0.01		140	27	90	<0.5	14
12351	0.10		98	<2	106	0.5	51
12352	0.10		109	<2	100	0.5	130
12353	0.08		185	7	94	<0.5	450
12354	0.24	0.23	148	10	69	0.6	740
12355	0.07		216	16	89	<0.5	690



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4432

Date Received: 25/10/1994

Project :

Number of Samples: 215

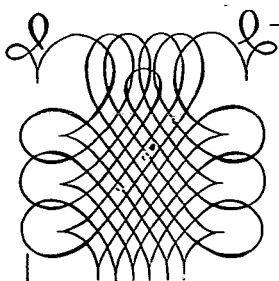
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 02/11/1994



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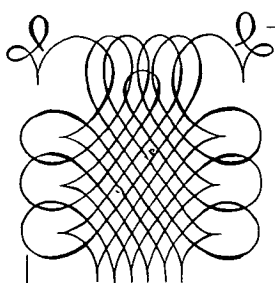
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12365	0.11		88	68	42	<0.5	170
12366	0.12	0.11	72	40	29	<0.5	93
12367	0.10		83	50	33	<0.5	170
12368	0.07		80	36	34	<0.5	100
12369	0.06		83	25	35	<0.5	75
12370	0.06		145	36	48	<0.5	120
12371	0.17		172	29	39	<0.5	210
12372	0.11		148	21	39	<0.5	120
12373	0.07		128	20	41	<0.5	120
12374	0.02		107	15	49	<0.5	170
12375	0.16	0.15	157	9	66	<0.5	420
12376	0.03		146	5	60	<0.5	270
12377	<0.01		104	2	65	<0.5	88
12378	0.01		133	4	61	<0.5	96
12379	0.02		170	7	83	<0.5	84
12380	0.04		136	5	79	<0.5	87
12381	0.06		108	<2	80	<0.5	140
12382	0.10		174	2	94	<0.5	140
12383	0.05		139	2	126	<0.5	72
12384	0.08		83	2	140	<0.5	75
12385	0.36	0.38	118	<2	105	<0.5	480
12386	1.03	0.99	123	<2	136	<0.5	550
12387	0.11		88	<2	111	<0.5	500
12388	0.06		95	<2	68	<0.5	200
12389	0.09		54	<2	78	<0.5	210



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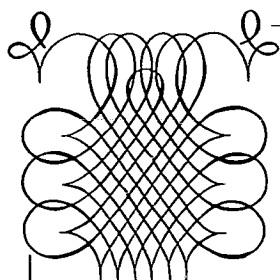
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12390	0.22	0.25	62	2	81	<0.5	1280
12391	0.05		83	<2	76	<0.5	450
12392	0.21	0.28	115	11	82	<0.5	190
12393	0.16		129	2	65	<0.5	220
12394	0.09		111	3	70	<0.5	190
12395	0.05		103	8	64	<0.5	120
12398	0.07		112	70	38	<0.5	490
12399	0.09		120	58	41	<0.5	440
12400	0.06		121	66	47	<0.5	210
12401	0.01		95	60	44	<0.5	130
12402	0.07		192	211	52	<0.5	1840
12403	0.16	0.20	249	346	66	<0.5	3250
12404	0.18		158	118	64	<0.5	730
12405	0.08		116	85	56	<0.5	240
12406	0.08		182	356	76	<0.5	750
12407	0.36	0.41	168	491	495	<0.5	760
12408	0.18		151	176	323	<0.5	760
12409	0.13		108	124	119	<0.5	110
12410	0.09	0.10	137	107	122	<0.5	160
12452	0.02		86	26	3290	<0.5	50
12453	0.02		91	21	3760	<0.5	44
12454	0.01		92	22	3440	<0.5	42
12455	0.01		78	32	2360	<0.5	45
12456	0.02		100	39	1630	<0.5	57
12457	0.03		121	30	748	0.7	64



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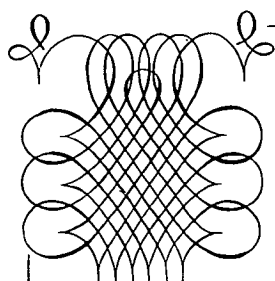
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12458	0.03		96	24	674	0.7	53
12459	0.03		83	37	1070	0.8	41
12460	0.03		86	40	1170	<0.5	49
12706	0.04		918	116	1460	0.9	10
12707	0.04		591	50	858	1.9	54
12708	<0.01		265	47	729	1.0	10
12709	<0.01		301	28	904	0.7	8
12710	<0.01		305	35	848	1.1	4
12711	<0.01		2800	64	931	3.4	8
12712	<0.01	<0.01	1800	66	300	1.3	1
12713	<0.01		2400	56	350	0.9	2
12737	0.02		159	291	5230	0.6	690
12738	0.03	0.02	362	433	4700	1.0	630
12739	0.01		167	365	4590	<0.5	460
12740	<0.01		119	279	2200	<0.5	170
12741	0.01		244	365	2290	<0.5	150
12742	0.07		345	502	2150	3.2	110
12743	0.03		266	303	1760	1.8	110
12754	0.01		155	91	410	<0.5	45
12755	0.01		125	178	245	0.6	20
12756	0.01		163	753	610	1.0	59
12757	0.01		237	1770	165	3.5	31
12758	0.01		380	2230	315	4.8	50
12759	0.01		162	2320	246	6.0	40
12760	<0.01		223	2450	299	3.7	58



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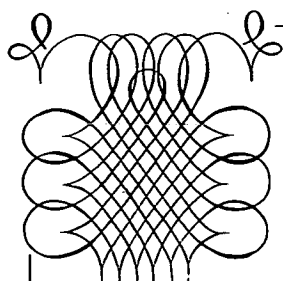
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12761	<0.01		336	2270	291	3.6	54
12762	0.01		267	3500	518	1.4	63
12763	<0.01		191	1400	422	1.1	39
12764	<0.01		65	690	115	1.3	25
12765	<0.01		91	960	161	2.6	22
12766	<0.01		83	641	96	5.0	19
12767	<0.01		141	510	100	1.2	24
12768	0.03		210	1380	267	1.2	97
12769	0.05	0.04	223	7000	1170	1.9	630
12770	<0.01		132	4600	1630	0.6	87
12771	0.01		107	2440	988	0.7	180
12772	<0.01		73	1380	2640	<0.5	140
12773	<0.01		137	643	1160	0.7	160
12774	0.02	0.02	105	977	966	0.7	120
12775	0.03		68	690	1040	0.9	460
12776	0.02		68	481	650	<0.5	150
12777	0.02		67	745	816	0.7	110
12796	<0.01	<0.01	137	196	1340	1.7	46
12797	0.01	<0.01	76	705	1150	2.4	35
12798	0.02		137	2580	1990	3.8	63
12799	0.01		180	2.81%	2040	5.4	108
12800	0.28	0.27	218	1.50%	2440	26.7	1500
12801	0.23		155	2.44%	2200	16.6	3040
12802	0.08		96	8700	5760	4.6	1080
12803	0.06		67	3300	6710	0.8	170



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
12974	0.04		248	143	164	2.0	20
12975	0.04		352	282	290	1.3	36
12976	0.03		173	276	220	1.0	40
12977	0.03		121	451	70	27.4	37
12978	0.03	0.05	136	505	75	21.9	48
12979	0.04		166	584	109	17.2	41
12980	0.05		134	230	82	13.3	43
12981	0.05		100	141	96	4.3	48
12996	0.03		82	1480	643	1.4	50
12997	0.02		88	3400	450	3.7	47
12998	0.16	0.14	165	8800	590	27.4	1410
12999	0.07		91	2600	466	5.4	450
13000	0.05		72	1260	335	1.1	93
13001	0.04		83	1660	349	3.3	100
13002	0.04		73	1310	329	1.1	84
13056	0.01		100	551	1590	<0.5	130
13057	<0.01	<0.01	31	1460	1740	<0.5	43
13058	0.02		30	1140	1570	0.5	69
13059	0.01		39	1430	1060	<0.5	160
13060	0.46	0.41	280	5600	1150	7.4	2310
13061	0.07		205	1910	812	4.2	160
13062	0.09		49	1780	632	1.3	160
13063	0.14	0.16	44	1190	443	0.6	190
13172	0.03		27	89	31	<0.5	7
13173	0.01	0.01	44	107	32	<0.5	16

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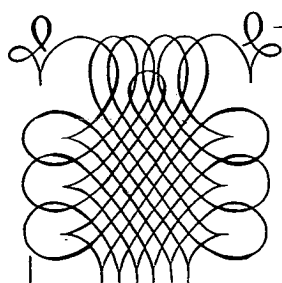
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13174	0.09		55	1420	52	2.9	160
13175	0.02		70	386	217	<0.5	64
13176	0.02		105	1270	618	<0.5	94
13177	0.04		149	4300	1230	3.6	140
13178	0.07		77	1600	660	<0.5	170
13179	0.05		85	1260	1060	<0.5	160
13269	0.02		205	61	1630	<0.5	13
13270	0.02		195	57	1340	<0.5	6
13271	0.02	0.03	218	60	1250	<0.5	10
13272	0.02		304	43	1930	0.8	35
13273	0.01		188	44	1750	<0.5	51
13274	<0.01	<0.01	143	25	2400	<0.5	47
13275	<0.01	<0.01	145	25	2370	<0.5	45
13276	0.02		205	23	1700	<0.5	30
13277	0.03		180	12	1730	<0.5	34
13278	0.02	0.02	187	24	1750	<0.5	37
13279	0.02		200	43	1540	<0.5	25
13280	0.02		171	34	1370	<0.5	22
13281	0.02		180	93	1450	<0.5	38
13282	0.02		154	23	1150	<0.5	52
13283	0.03		170	13	1320	<0.5	52
13284	0.02		165	17	986	<0.5	52
13285	0.02		131	21	856	<0.5	45
13286	0.02		165	27	1050	<0.5	37
13287	0.03		152	36	1060	<0.5	40



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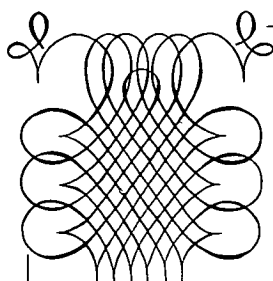
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13288	0.02		171	64	1020	<0.5	40
13289	0.02		187	53	1230	<0.5	36
13290	0.02		187	59	1060	<0.5	36
13291	0.02		168	67	1010	<0.5	42
13292	0.01		192	83	966	<0.5	31
13293	0.02		183	58	861	<0.5	29
13296	0.01		215	758	537	<0.5	57
13297	0.01		209	232	2270	0.7	40
13298	0.01	0.02	258	42	6420	1.9	24
13299	0.01		239	48	3820	<0.5	18
13300	0.01		102	58	3500	<0.5	12
13301	0.01		100	48	3210	<0.5	10
13302	0.01		89	41	3290	<0.5	5
13303	0.01		117	50	2170	<0.5	17
13304	0.01		136	41	1920	3.5	21
13305	0.01		146	41	2650	<0.5	17
13306	<0.01		39	46	1720	<0.5	26
13307	<0.01		22	24	1530	<0.5	59
13308	<0.01	<0.01	91	42	2340	<0.5	27
13309	0.01		118	43	2590	<0.5	19
13310	<0.01		406	30	1960	<0.5	18
13311	<0.01		577	8	1170	<0.5	21
13312	0.01		479	16	1590	<0.5	17
13313	<0.01		513	21	1640	<0.5	17
13314	0.01		510	10	1390	<0.5	15



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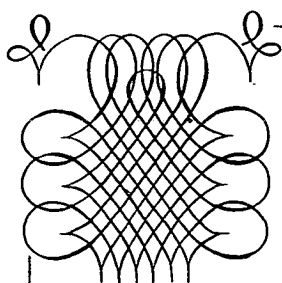
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13315	0.01		265	24	1250	<0.5	25
13316	0.02	0.02	341	7	1070	<0.5	34
13317	0.18	0.17	529	7	1040	<0.5	31
13318	0.05		454	33	1290	<0.5	33
13319	0.02		174	<2	828	<0.5	10
13320	0.73	0.70	478	3	563	<0.5	17
13321	0.15	0.16	280	46	941	<0.5	17
13322	0.03		118	20	621	<0.5	11
13323	0.04		150	68	941	<0.5	21
13538	0.01		107	1310	480	<0.5	240
13539	0.01		105	1620	508	<0.5	530
13540	0.01		147	2120	645	<0.5	230
13541	<0.01		167	1550	425	<0.5	440
13542	0.02	0.01	104	1670	351	<0.5	170
13543	0.03		83	2700	508	<0.5	180
13544	0.05		82	2430	497	<0.5	240
13545	0.12	0.11	120	2390	1250	0.6	820
13546	0.11	0.09	142	2520	1130	0.8	710
13547	0.13	0.11	149	2210	857	2.7	540
13548	0.08		161	1900	832	1.1	310
13549	0.06		142	1860	835	0.6	420
13550	0.06	0.05	130	1830	789	<0.5	210
13551	0.07		121	1690	690	0.9	160
13552	0.05		94	965	403	<0.5	95
13711	0.05		82	79	188	<0.5	460



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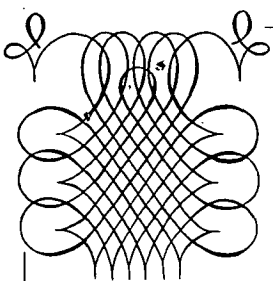
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13712	0.03		45	35	487	<0.5	150
13713	0.39	0.36	105	5	392	<0.5	1490
13714	0.59	0.57	85	<2	317	<0.5	830
13715	0.22	0.20	38	<2	270	<0.5	490
13716	0.14		40	<2	257	<0.5	460
13717	0.09	0.08	52	<2	329	<0.5	190
13718	0.08		41	<2	362	<0.5	105
13729	0.23	0.22	134	41	239	<0.5	840
13730	0.22	0.20	162	59	169	<0.5	400
13731	0.16		182	44	236	<0.5	800
13732	0.17	0.15	138	42	244	<0.5	720
13733	0.06	0.07	110	18	197	<0.5	620
13734	0.06		94	12	150	<0.5	570
13735	0.04		83	8	123	<0.5	950
13736	0.04		73	10	134	<0.5	620



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A.C.N. 052 982 911

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ASSAY CODE: AC 17879

Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4437

Date Received: 06/11/1994

Project :

Number of Samples: 251

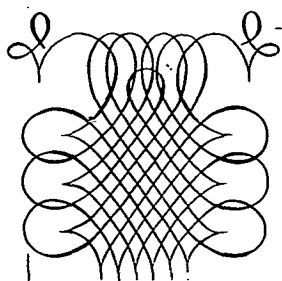
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 21/11/1994



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A.C.N. 052 982 911

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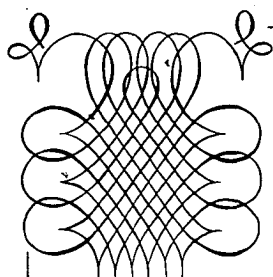
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13808	<0.01		168	995	600	<0.5	230
13809	<0.01		170	1370	802	<0.5	310
13810	0.06		113	1220	640	<0.5	220
13811	0.06	0.06	108	1430	473	<0.5	200
13812	0.10	0.12	91	1810	327	0.7	160
13813	0.22	0.19	147	2190	663	<0.5	280
13814	0.21	0.19	179	2600	762	<0.5	350
13815	0.14		170	3800	750	<0.5	420
13816	0.16	0.16	182	3500	810	<0.5	380
13817	0.12		159	2320	848	<0.5	340
13818	0.09		127	2230	1100	<0.5	220
13819	0.10	0.08	133	2070	1090	<0.5	230
13820	0.08		145	1950	914	<0.5	220
13821	0.05	0.02	128	1260	725	<0.5	250
13824	0.02		190	3300	1100	<0.5	120
13825	0.06		166	3400	835	<0.5	250
13826	0.09		183	3400	1280	<0.5	400
13827	0.08		121	2390	1750	<0.5	460
13828	<0.01		123	2160	1210	<0.5	260
13829	0.02		128	2110	843	<0.5	230
13830	0.03		145	1610	687	<0.5	190
13831	0.02		111	1900	679	<0.5	150
13832	0.06		77	2470	594	0.7	160
13833	0.03		139	3600	929	<0.5	560
13834	0.06	0.06	108	1820	584	<0.5	290



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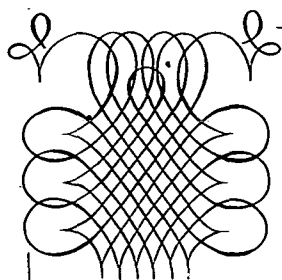
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ASSAY CODE: AC 17879

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
13835	<0.01		51	905	1040	<0.5	280
13836	<0.01		71	1840	2200	<0.5	400
13837	<0.01		102	1560	1070	<0.5	130
13982	<0.01		152	1100	1320	<0.5	120
13983	0.04		115	1870	1340	<0.5	100
13984	0.05	0.03	97	5000	3070	<0.5	220
13985	<0.01		71	4500	2250	<0.5	170
13986	0.02		78	5400	2640	<0.5	140
13989	0.03		148	2070	934	<0.5	250
13990	0.02		144	4800	2120	<0.5	350
13991	0.02		162	6600	1990	<0.5	410
13992	<0.01		118	5700	2210	<0.5	380
13993	0.02		115	5700	2270	<0.5	670
13994	<0.01		101	7400	2230	<0.5	730
13995	<0.01		146	1.37%	3320	<0.5	680
13996	0.03		151	1.32%	4020	<0.5	75
13997	<0.01		104	5500	1650	<0.5	32
13998	0.02		59	2530	421	<0.5	90
13999	0.02		81	2030	488	<0.5	130
14000	<0.01		72	1161	507	<0.5	77
14001	<0.01	<0.01	67	1090	517	<0.5	85
14002	<0.01		75	1240	678	<0.5	82
14003	<0.01		88	1210	572	<0.5	68
14004	<0.01		174	1100	657	<0.5	80
14192	<0.01		138	464	500	<0.5	51



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
14193	<0.01		150	789	584	<0.5	56
14194	<0.01		131	740	543	<0.5	38
14195	<0.01		145	1130	747	<0.5	40
14196	<0.01		127	1310	730	1.1	40
14197	<0.01		129	1390	1100	0.7	52
14198	<0.01		104	2000	1780	0.5	120
14199	0.04		91	4600	2280	<0.5	180
14200	<0.01		94	5600	2020	<0.5	240
14201	0.02	0.02	100	5300	1620	<0.5	200
14202	0.02		259	6300	1800	<0.5	290
14203	<0.01		185	2320	1260	0.6	110
14204	0.03		184	2470	1240	0.8	110
14205	<0.01		143	1870	820	0.7	93
14216	<0.01		181	1740	1630	<0.5	100
14217	<0.01		190	1920	2380	0.5	94
14218	<0.01		205	2010	2570	<0.5	150
14219	0.02		168	4600	6580	<0.5	480
14220	0.02		105	7000	5600	<0.5	450
14221	0.03	0.03	276	6700	503	<0.5	400
14222	0.04		198	3600	1600	0.6	140
14223	0.02		275	4000	1510	0.7	120
14224	0.02		108	1530	799	0.9	110
14225	0.12	0.12	89	1050	902	0.9	90
14226	0.26	0.27	135	1510	1290	<0.5	140
14227	0.02		88	1300	929	0.8	98

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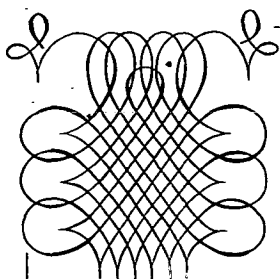
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
14228	<0.01		97	2470	982	1.0	120
14229	<0.01		189	4400	1010	0.7	94
14230	<0.01		201	1250	1150	0.7	110
14231	<0.01		119	696	739	1.0	98
14390	<0.01		92	470	429	0.6	24
14391	<0.01		111	865	585	0.7	42
14392	<0.01		148	1100	779	0.5	36
14393	0.03	0.04	223	1920	785	0.8	37
14394	0.08	0.06	203	4400	1770	<0.5	88
14395	0.04		308	4500	1330	<0.5	100
14396	<0.01		137	1550	591	4.1	43
14397	<0.01		245	712	441	4.4	44
14534	0.04		55	17	3000	<0.5	140
14535	0.04		54	11	3320	<0.5	110
14536	0.03		53	9	3830	<0.5	94
14537	0.05		54	22	3740	<0.5	94
14538	0.04		63	20	3030	<0.5	99
14539	0.03	0.04	76	29	1870	<0.5	79
14540	0.03		147	29	928	<0.5	99
14541	0.04		580	30	882	<0.5	100
14682	0.02		243	760	514	<0.5	160
14683	0.03		130	653	834	<0.5	75
14684	0.04		154	1460	1620	<0.5	66
14685	0.03		144	1710	1530	<0.5	100
14686	0.04		130	1820	1620	<0.5	120



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
14687	0.04		126	2280	1360	<0.5	89
14688	0.03		144	3600	2390	<0.5	200
14689	0.02		104	3800	1440	<0.5	110
14690	0.02		70	3200	1690	<0.5	92
14691	0.03		176	3800	2100	<0.5	120
14692	0.04	0.06	300	5000	2560	3.8	140
14693	0.04		103	853	970	1.3	45
14694	0.03		171	527	522	<0.5	71
14695	0.02		126	377	361	1.0	33
14696	0.03		70	340	258	0.9	19
14697	0.02		132	1420	1410	<0.5	120
14792	0.03		137	1680	1390	<0.5	120
14793	<0.01		127	1360	1130	<0.5	120
14794	<0.01		106	590	682	0.6	43
14795	0.03		105	1610	1370	<0.5	100
14796	0.03		99	1280	1070	<0.5	100
14797	0.09	0.06	86	5600	1860	<0.5	190
14798	0.02		93	3600	1340	0.6	210
14809	0.02		132	2280	1420	<0.5	140
14810	<0.01		131	2250	1820	<0.5	170
14811	<0.01		164	3200	2160	<0.5	190
14812	0.04	0.04	143	3900	1420	<0.5	150
14813	<0.01		168	6100	1680	<0.5	200
14814	0.02		214	5900	2070	<0.5	190
14815	0.03		202	4000	2850	<0.5	150

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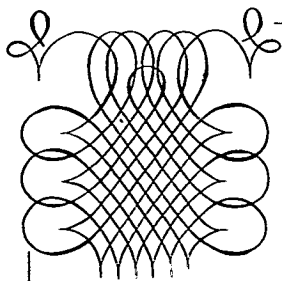
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ASSAY CODE: AC 17893

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22048	0.03	0.03	62	142	633	<0.5	390
22049	0.01		69	147	796	<0.5	500
22050	0.02		59	126	911	<0.5	460
22051	<0.01		60	102	967	<0.5	310
22052	0.01	0.02	62	82	784	<0.5	230
22053	<0.01		75	100	787	<0.5	250
22054	0.01		128	101	738	<0.5	270
22055	0.02	0.01	96	75	653	<0.5	290
22056	0.01		87	87	528	<0.5	300
22057	0.01		82	83	511	<0.5	330
22058	0.02		89	86	449	<0.5	320
22059	0.01		92	76	406	<0.5	270
22060	0.02		83	54	368	<0.5	260
22061	0.01		72	80	575	<0.5	330
22062	0.01		74	99	533	<0.5	360
22063	<0.01		29	75	72	<0.5	42
22064	<0.01		42	137	86	<0.5	150
22065	0.01	<0.01	49	204	161	<0.5	280
22066	<0.01		58	88	90	<0.5	140
22067	0.05		60	211	262	<0.5	260
22068	0.07	0.04	88	81	385	<0.5	500
22069	0.04		82	10	188	<0.5	230
22070	0.06		140	12	192	<0.5	680
22071	0.05		110	50	456	<0.5	710
22072	0.03		92	417	1030	<0.5	680



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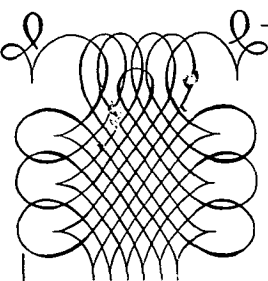
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ASSAY CODE: AC 17893

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22073	0.04		67	446	1660	<0.5	2590
22074	0.07	0.08	84	167	1080	<0.5	530
22075	0.05		73	48	1180	<0.5	470
22076	0.04		80	17	1240	<0.5	650
22077	0.03		137	16	1320	<0.5	660
22078	0.03		136	33	1360	<0.5	510
22079	0.02	0.03	134	47	1150	<0.5	660
22080	0.05		162	296	866	<0.5	1860
22081	<0.01		116	1140	437	<0.5	790
22082	0.03		121	1160	379	0.9	450
22083	0.04		116	797	349	0.9	400
22084	0.04	0.03	127	335	741	<0.5	950
22085	0.05		127	407	235	1.1	280
22086	0.17	0.14	183	675	2430	0.9	410
22087	0.08		121	636	3770	<0.5	550
22088	0.10		61	182	800	<0.5	330
22089	0.12		96	156	334	0.8	610
22090	0.09		118	171	586	<0.5	510
22091	0.20		114	126	187	0.8	430
22092	0.33	0.23	140	163	283	1.0	370
22093	0.22		141	187	450	0.8	460
22094	0.31		102	245	915	0.7	630
22095	0.20		74	252	710	0.5	570
22096	0.40	0.49	102	233	636	0.7	3530
22097	1.13	1.08	129	142	436	0.8	1.62%



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ASSAY CODE: AC 17893

Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4436

Date Received: 06/11/1994

Project :

Number of Samples: 199

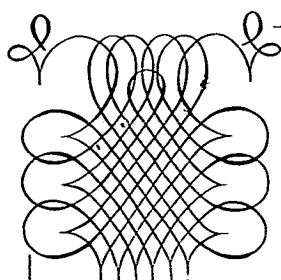
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 20/11/1994



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

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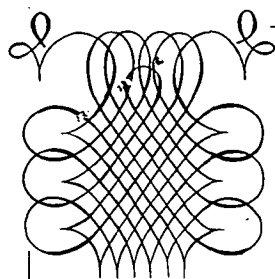
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ASSAY CODE: AC 17893

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22023	<0.01		27	51	52	<0.5	15
22024	<0.01		31	73	66	<0.5	31
22025	<0.01		24	220	155	<0.5	190
22026	<0.01		66	225	187	<0.5	240
22027	<0.01		47	114	115	<0.5	170
22028	<0.01		68	144	330	<0.5	350
22029	<0.01	<0.01	54	86	373	<0.5	240
22030	<0.01		71	114	594	<0.5	290
22031	<0.01		80	50	438	<0.5	280
22032	0.01		71	27	387	<0.5	220
22033	0.01		103	20	260	<0.5	220
22034	0.01		81	50	353	<0.5	210
22035	0.02		91	29	302	<0.5	180
22036	<0.01		237	22	404	<0.5	230
22037	0.08	0.08	112	104	579	<0.5	430
22038	0.05	0.06	91	116	633	<0.5	510
22039	<0.01		73	83	518	<0.5	230
22040	0.03		79	79	532	<0.5	270
22041	0.02		76	81	525	<0.5	210
22042	0.01		73	73	535	<0.5	220
22043	0.01		76	81	518	<0.5	230
22044	<0.01		72	97	530	<0.5	270
22045	<0.01		67	223	652	<0.5	850
22046	<0.01		73	193	630	<0.5	450
22047	<0.01		71	146	558	<0.5	420



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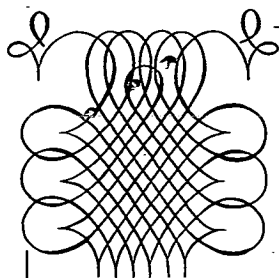
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
15337	<0.01		87	80	81	0.7	150
15338	<0.01		123	263	76	0.6	200
15339	<0.01		210	375	197	0.6	300
15340	<0.01		337	117	164	3.4	390
15341	1.85	1.77	807	191	279	9.0	650
15342	0.03		275	103	107	4.3	150
15343	<0.01		135	92	99	0.9	110
15401	<0.01		151	270	67	<0.5	130
15402	<0.01		170	252	54	0.6	120
15403	<0.01	<0.01	167	507	55	0.6	100
15404	1.24	1.20	372	678	88	23.7	3710
15405	1.19	1.28	428	986	124	12.3	4030
15406	0.99	0.98	610	623	74	11.3	5000
15407	0.09		366	174	85	4.2	640
15408	0.07	0.06	171	108	60	0.7	180
15409	0.12	0.10	218	84	72	0.5	160
15442	0.89	0.97	322	164	43	4.7	420
15443	0.03		190	110	58	1.1	210
15444	0.03		121	65	36	0.6	110
15445	0.04	0.02	125	61	169	0.5	170
15446	0.09	0.06	153	68	76	0.5	230
15447	<0.01		97	37	42	<0.5	69
15448	0.04		130	41	61	<0.5	120
15449	0.02		156	60	65	<0.5	150
15450	0.02		165	47	94	0.7	100



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
15451	<0.01		152	39	95	0.5	88

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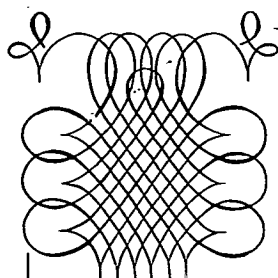
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
15157	0.02	0.03	106	272	19	1.5	20
15158	0.04		96	381	22	1.1	23
15159	<0.01		63	438	18	0.7	17
15160	0.03		180	881	33	10.5	120
15161	0.02		118	998	32	3.0	100
15162	0.39	0.36	124	1660	39	5.6	200
15163	0.38	0.44	217	2500	67	9.5	340
15180	0.02		203	85	49	1.2	710
15181	<0.01		150	70	60	0.8	56
15182	<0.01		152	78	40	1.1	57
15183	0.02		111	69	26	0.6	24
15184	0.03		154	61	27	0.9	46
15185	0.02		184	85	51	1.3	70
15186	0.15	0.12	202	74	47	1.4	560
15187	0.72	0.69	382	140	56	17.5	5240
15188	0.58	0.70	349	185	87	6.6	3240
15189	0.15	0.13	195	115	41	2.5	330
15190	0.05	0.04	269	90	56	1.3	140
15191	0.06	0.05	367	122	63	1.4	210
15192	0.10	0.10	469	133	77	1.5	210
15193	0.03	0.02	129	50	78	0.9	130
15194	0.01	0.01	343	89	98	1.0	120
15195	<0.01	0.01	313	78	123	1.2	86
15205	<0.01		238	634	45	1.2	230
15206	<0.01	<0.01	102	504	29	1.2	73



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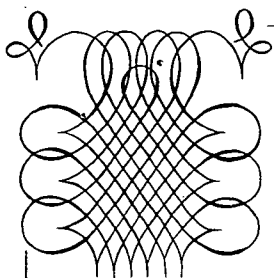
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
15207	0.02		125	1200	33	1.5	170
15208	<0.01		218	1120	46	0.6	220
15209	0.02		89	2330	25	0.6	90
15210	<0.01		289	2100	64	5.5	290
15211	0.36	0.37	245	1510	47	2.5	180
15212	0.05	0.06	327	1380	53	1.4	190
15237	0.03		193	87	94	1.1	110
15238	0.05		349	147	53	3.8	240
15239	0.42	0.38	462	314	55	13.0	860
15240	0.12	0.07	250	122	60	0.7	280
15241	0.04		245	104	81	0.6	220
15242	0.07		200	186	80	0.6	170
15243	0.02		155	125	94	0.7	83
15244	0.03	0.03	140	86	93	0.5	64
15305	<0.01		96	92	37	0.6	130
15306	0.02		85	86	32	0.5	160
15307	<0.01		79	66	39	0.6	220
15308	0.02		165	1160	71	0.6	370
15309	0.02		135	203	98	1.3	230
15310	0.06	0.04	175	102	210	0.5	410
15311	0.51	0.52	427	136	372	10.6	640
15312	0.22	0.21	190	120	258	4.6	290
15313	0.07		99	112	190	0.9	100
15335	0.03		177	130	100	0.6	280
15336	0.02		119	111	109	0.7	180



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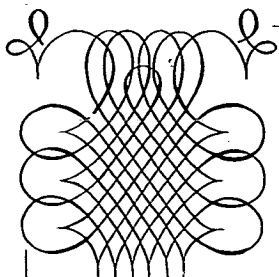
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
14816	0.01		188	3900	2350	<0.5	140
14817	0.07	0.05	205	4300	3750	<0.5	200
14818	0.04		199	5400	4310	<0.5	210
14819	0.04		191	4600	3740	<0.5	170
14820	0.03	0.03	185	5900	3700	<0.5	230
14821	0.03		188	6600	3010	<0.5	200
14822	0.02		175	6000	2180	<0.5	260
14823	<0.01		205	3400	1400	0.7	200
14824	<0.01		280	6200	2200	<0.5	280
14825	<0.01		273	6100	2230	<0.5	250
14826	0.02		217	5000	1910	<0.5	230
14827	<0.01		173	4600	1890	<0.5	200
14828	0.02		142	3300	1530	0.6	150
14829	0.02		146	3500	1510	0.6	130
14830	<0.01		112	1950	1130	0.6	100
14831	<0.01	<0.01	105	1800	1010	0.9	110
14832	<0.01		156	3500	1550	<0.5	130
15115	0.43	0.45	406	1000	70	6.1	360
15116	0.38	0.38	369	1810	73	4.7	460
15117	0.18	0.15	340	2160	96	2.0	440
15118	0.08		199	1490	55	1.4	300
15119	0.12	0.13	207	1010	51	1.3	180
15120	0.04		209	417	34	1.3	130
15121	0.03		331	431	70	2.0	160
15122	0.04		262	360	53	1.1	150



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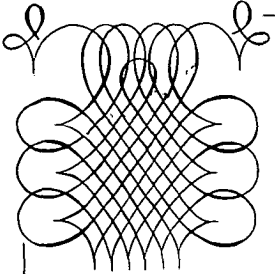
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
15123	<0.01		124	194	45	0.9	65
15124	<0.01		157	205	60	1.1	76
15125	0.04	0.02	194	513	52	1.1	140
15126	<0.01		94	160	60	0.8	56
15127	0.06	0.03	161	195	71	1.0	110
15128	0.02		178	361	69	0.8	120
15129	<0.01		126	167	53	0.9	100
15130	0.04		144	168	40	0.8	100
15131	0.02		202	251	48	0.8	100
15132	0.18	0.14	156	140	37	0.9	350
15133	0.57	0.54	195	128	78	3.6	950
15134	0.24	0.22	170	142	53	1.0	500
15135	0.11		140	108	50	1.0	240
15136	0.05		190	105	44	1.7	200
15137	0.18	0.13	281	271	59	1.2	550
15138	0.02		110	76	52	0.8	750
15148	<0.01		1740	164	52	0.7	130
15149	0.02		831	153	66	0.8	140
15150	0.02		805	112	74	1.5	130
15151	0.03		1640	250	193	1.2	120
15152	0.05		2800	288	181	0.9	140
15153	0.03		852	337	93	1.3	420
15154	<0.01		362	313	38	1.3	150
15155	<0.01		249	352	33	1.3	100
15156	<0.01		190	239	29	1.5	93



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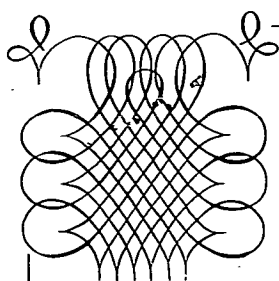
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22148	0.20		217	530	572	0.8	740
22149	0.85	0.88	227	474	640	1.0	1200
22150	9.86	10.1	166	324	400	4.7	1830
22151	2.62	2.53	164	508	766	1.4	1900
22152	1.60	1.71	154	495	1060	1.9	1760
22153	2.65	2.20	125	448	438	0.8	970
22154	0.66	0.72	144	670	960	3.1	1530
22155	0.22		107	352	1930	<0.5	1630
22156	1.30	1.12	104	343	1240	3.3	1190
22157	0.35		112	655	752	<0.5	1030
22158	0.44		114	658	1420	3.9	1740
22159	0.31	0.32	112	368	1720	2.6	1550
22160	0.39		190	587	1070	4.2	1440
22161	0.25		183	389	1090	3.8	1180
22162	0.53	0.54	381	751	1350	7.7	2000
22163	0.69	0.67	234	2000	960	6.6	1820
22164	0.94	1.01	288	790	1270	7.9	1550
22165	0.74	0.74	234	710	1020	3.2	1120
22166	0.39		243	690	875	3.0	1280
22167	0.24		133	338	818	0.9	740
22168	0.20		129	286	720	<0.5	760
22169	0.33		156	780	675	3.9	1040
22170	0.19		104	285	527	<0.5	1520
22171	0.30		106	680	8	1.6	1420
22172	0.40	0.63	121	795	600	1.7	880



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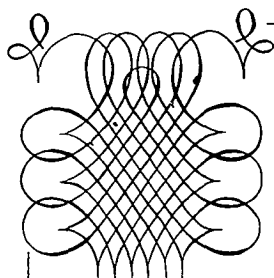
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22173	0.24		170	613	550	1.6	1090
22174	0.38		184	391	540	<0.5	1150
22175	0.12		116	315	500	<0.5	520
22176	0.10	0.09	95	245	397	<0.5	500
22177	0.13		166	356	455	<0.5	760
22178	0.20	0.22	190	516	520	<0.5	1050
22179	0.08		98	270	476	<0.5	50
22180	0.10		93	546	361	<0.5	530
22181	0.18		164	647	416	<0.5	920
22182	0.21	0.23	135	1970	509	2.8	1010
22183	<0.01		31	93	105	<0.5	62
22184	<0.01		59	264	255	<0.5	610
22185	<0.01	0.01	57	266	177	<0.5	440
22186	0.04		75	320	270	<0.5	830
22187	0.03		77	975	780	<0.5	1250
22188	0.02		106	600	3120	<0.5	3870
22189	0.03		54	430	960	<0.5	1400
22190	0.03		47	118	656	<0.5	900
22191	<0.01		42	108	819	<0.5	560
22192	<0.01		58	73	820	<0.5	240
22193	<0.01		107	96	922	<0.5	520
22194	<0.01		30	26	1030	<0.5	480
22195	<0.01		16	13	1060	<0.5	200
22196	<0.01	<0.01	15	11	999	<0.5	130
22197	<0.01		7	17	1110	<0.5	170



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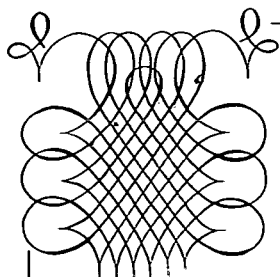
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22098	0.22		104	171	463	<0.5	2090
22099	<0.01	<0.01	45	200	126	<0.5	220
22100	0.01		46	185	130	<0.5	280
22101	0.01		49	220	138	<0.5	260
22102	<0.01		43	130	121	<0.5	290
22103	0.01		57	165	161	<0.5	190
22104	0.01		53	168	451	0.5	640
22105	<0.01	<0.01	58	87	453	<0.5	540
22106	0.04		100	62	370	<0.5	620
22107	0.16		104	128	374	<0.5	460
22108	0.23	0.27	100	86	215	1.1	320
22109	0.29	0.23	156	143	187	3.8	360
22110	0.27		186	109	182	4.7	210
22111	0.23		161	143	115	3.8	100
22112	0.18		104	157	105	3.6	160
22113	0.21		94	179	110	3.7	100
22114	0.40		116	106	234	1.6	330
22115	0.65	0.68	94	100	205	<0.5	300
22116	0.44		193	144	75	2.5	380
22117	0.45	0.41	260	163	50	3.7	210
22118	0.42		211	155	60	3.2	330
22119	0.30		94	124	155	0.6	240
22120	0.46		178	100	120	<0.5	3540
22121	0.48		172	93	70	<0.5	6500
22122	0.66		270	131	70	2.7	3010



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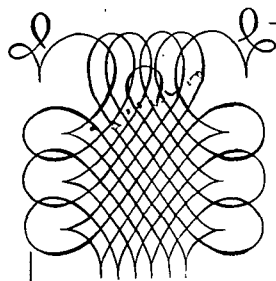
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22123	0.27		110	132	174	<0.5	950
22124	0.06		86	485	304	<0.5	610
22125	0.08		68	400	258	<0.5	480
22126	0.04		95	367	221	<0.5	610
22127	0.17		274	123	636	<0.5	620
22128	0.20		611	98	625	<0.5	870
22129	0.20	0.16	581	113	620	<0.5	370
22130	0.09		480	115	402	<0.5	510
22131	1.14	1.18	251	1250	255	0.7	550
22132	3.37	3.49	202	3260	189	4.0	890
22133	2.28		126	3700	208	6.5	750
22134	1.13	0.98	117	9200	670	17.9	3400
22135	0.56	0.51	61	6000	538	7.7	2270
22136	0.93		145	4520	800	8.8	930
22137	0.65		445	4200	1080	7.0	2280
22138	0.32		375	1290	442	2.1	710
22139	0.29		217	1240	356	3.5	520
22140	0.16		419	890	530	<0.5	460
22141	0.21		180	430	234	<0.5	390
22142	0.19		235	430	186	1.0	490
22143	0.17		210	1290	94	4.7	180
22144	0.18		172	1050	104	3.4	380
22145	0.21		198	900	272	4.8	390
22146	0.17		213	630	260	2.9	530
22147	0.18		228	580	506	0.7	740



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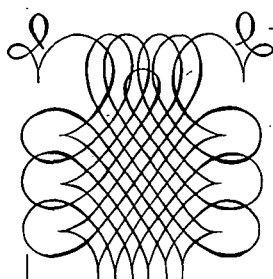
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22198	<0.01		10	27	760	<0.5	130
22199	<0.01		15	19	629	<0.5	100
22200	0.05		23	16	639	<0.5	120
22201	0.95	1.01	142	66	610	<0.5	1190
22202	0.14	0.17	155	53	518	<0.5	600
22203	0.03		40	59	724	<0.5	170
22204	0.08	0.09	55	67	862	<0.5	190
22205	0.15		54	95	708	<0.5	270
22206	0.08		32	63	690	<0.5	170
22207	0.09		34	56	649	<0.5	210
22208	0.19		35	85	667	<0.5	400
22209	0.10		39	61	603	<0.5	220
22210	0.03	0.04	27	61	608	<0.5	180
22211	0.03		31	70	677	<0.5	180
22212	0.04		32	94	680	<0.5	200
22213	0.02		38	110	633	<0.5	490
22214	0.02		46	64	412	<0.5	630
22215	0.06		51	210	505	<0.5	880
22216	0.06		53	765	808	<0.5	430
22217	0.08		45	513	710	<0.5	1130
22218	0.23		54	297	510	<0.5	1230
22219	0.08		49	204	591	<0.5	750
22220	0.15		61	201	659	<0.5	1010
22221	0.13	0.18	53	188	589	<0.5	680



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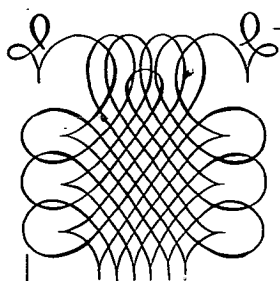
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22779	0.03		90	25	850	1.4	920
22780	0.03		188	19	1000	<0.5	770
22781	0.15	0.22	240	29	476	<0.5	580
22782	0.19		65	31	216	<0.5	180
22783	0.06		120	51	785	<0.5	560
22784	0.06		54	43	491	<0.5	250
22785	0.04		46	45	744	<0.5	250
22786	0.08		47	76	788	<0.5	980
22787	0.05		174	83	1300	<0.5	2790
22788	0.22		120	53	473	<0.5	1030
22789	0.12		163	52	478	<0.5	850
22790	0.22		131	47	350	<0.5	670
22791	0.47	0.46	167	48	306	<0.5	590
22792	0.28		140	84	443	<0.5	880
22793	0.14		170	58	326	<0.5	470
22794	0.08		99	40	401	<0.5	270
22795	0.09	0.09	116	38	409	<0.5	180
22796	0.05		50	44	392	<0.5	470
22797	0.14		142	51	535	<0.5	790
22798	0.17	0.10	106	76	620	<0.5	510
22799	0.11		110	76	600	<0.5	410
22800	0.11		101	66	576	<0.5	560
22801	0.08		105	55	505	<0.5	320
22802	0.06		119	59	553	<0.5	320
22803	0.12		160	55	715	0.6	350



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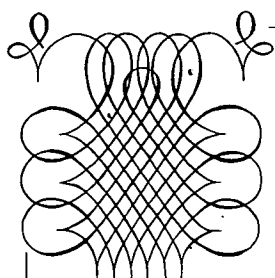
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22804	0.05		115	27	868	<0.5	100
22805	0.10		142	29	1050	<0.5	110
22806	0.07		179	35	938	<0.5	140
22807	0.08		95	72	331	<0.5	130
22808	0.13	0.12	126	110	444	<0.5	460
22809	0.08		149	80	391	<0.5	160
22810	0.08		127	113	379	<0.5	200
22811	0.07		118	91	291	<0.5	170
22812	0.06		88	57	325	<0.5	130
22813	0.06		307	9600	1120	0.7	2470
22814	0.08		306	4400	628	0.6	1540
22815	0.08		232	3300	474	0.6	1180
22816	0.14		73	3300	259	0.7	760
22817	0.42	0.39	80	5600	252	1.1	650
22818	0.36		119	1.06%	280	1.0	1500
22819	0.41	0.32	62	7000	120	1.0	1080
22820	0.28		102	7700	306	1.6	700
22821	0.27		426	4.74%	1590	3.1	5300
22822	0.16		150	8600	562	1.0	1060
22823	0.12	0.11	209	3900	465	0.8	890
22824	0.09		32	777	90	<0.5	75
22825	0.12		24	580	84	<0.5	70
22826	0.31	0.28	140	2050	400	0.7	710
22827	0.24	0.23	85	2060	272	0.5	450
22828	0.17	0.13	68	831	487	0.6	160



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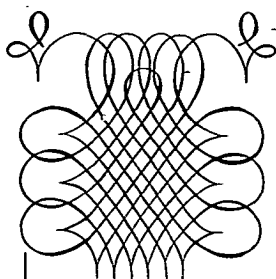
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22729	0.42		169	160	415	2.5	3940
22730	0.33		162	145	221	1.5	3080
22731	0.24		129	296	255	1.5	3380
22732	0.16		90	224	290	1.3	2380
22733	0.31	0.34	128	776	485	2.5	2200
22734	1.51	1.46	203	985	531	3.4	1580
22735	0.40	0.45	132	651	290	2.2	1190
22736	0.57		211	1360	530	2.8	1680
22737	1.72	1.71	274	975	560	3.5	3470
22738	1.00	0.99	93	679	329	1.9	1520
22739	0.81	0.83	116	807	360	2.1	1610
22740	0.66		165	1270	1520	2.8	2170
22741	2.06	1.94	161	931	2050	2.3	2060
22742	1.20	1.53	199	1140	2210	3.0	6740
22743	1.22	1.38	163	990	3360	3.0	4470
22744	1.77	1.77	202	1170	2060	3.8	5900
22745	2.02	2.34	183	1250	1800	3.7	4400
22746	1.25	1.28	112	1330	2200	2.7	1540
22747	1.35	1.63	164	1430	2000	3.3	2440
22748	1.46	1.51	125	761	1250	3.1	2050
22749	1.07	1.11	220	1031	3150	2.9	1440
22750	0.70	0.70	183	721	1050	2.7	2320
22751	0.40		120	539	640	1.9	1390
22752	0.35		146	620	580	1.6	1740
22753	1.07	0.98	130	674	510	2.1	1310



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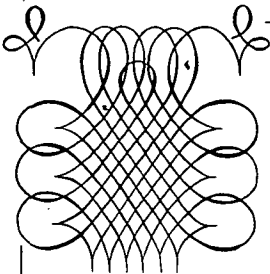
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22754	0.25		100	342	390	1.2	1190
22755	0.15		119	783	1540	2.2	850
22756	0.03		152	314	520	0.6	560
22757	0.02		134	333	410	0.8	450
22758	0.02		132	296	457	0.9	250
22759	0.06		122	173	507	0.9	170
22760	0.02		90	157	576	0.7	190
22761	0.02	0.03	102	275	1080	1.1	480
22762	0.01		64	90	850	1.2	220
22763	0.01		91	318	645	1.1	210
22764	0.02		81	603	1200	1.4	770
22765	0.07		126	3200	1430	2.1	1900
22766	0.03		78	1460	2510	1.0	700
22767	<0.01		44	582	1920	1.9	820
22768	0.01		45	235	2440	0.7	170
22769	<0.01		39	102	1940	0.6	110
22770	0.01		43	95	1690	0.6	160
22771	<0.01		46	72	1530	0.7	210
22772	<0.01	0.01	47	77	1300	0.7	200
22773	0.01		51	130	1100	1.3	570
22774	0.02		41	242	820	2.4	680
22775	0.01		30	214	574	1.6	610
22776	0.04		63	256	960	1.9	1150
22777	0.06		67	131	1260	1.4	1340
22778	0.07		42	23	910	0.6	650



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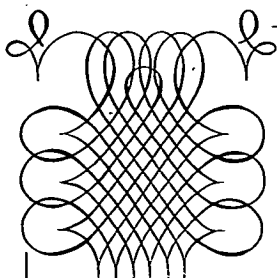
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22679	0.12		138	135	192	0.9	1890
22680	0.09		86	321	252	0.7	680
22681	0.07		152	1420	1260	3.4	1050
22682	0.08		116	900	1130	1.6	770
22683	0.15	0.23	75	373	503	1.0	480
22684	0.03		71	111	302	0.6	250
22685	0.02		66	61	324	0.6	130
22686	0.02	0.02	66	63	352	0.5	110
22687	0.01		70	67	317	0.6	150
22688	0.01		61	100	533	0.6	120
22689	0.04		76	398	670	1.2	220
22690	0.03		62	735	531	2.2	240
22691	0.09		64	524	600	0.9	140
22692	0.04		73	392	750	1.0	410
22693	0.05		90	285	600	1.0	220
22694	0.03		65	126	610	0.7	170
22695	0.08		66	156	610	0.7	210
22696	0.11	0.10	75	248	740	1.1	460
22697	0.07		74	191	580	0.8	260
22698	0.20	0.16	124	1120	519	3.5	950
22699	0.07		52	210	123	0.6	220
22700	0.08		69	197	135	0.5	180
22701	0.05		80	292	274	0.6	740
22702	0.06		92	187	469	0.7	2330
22703	0.05		79	272	233	0.7	1300



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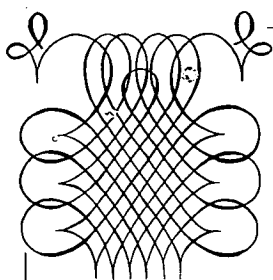
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22704	0.25	0.23	98	1150	211	1.7	1160
22705	0.19		97	1090	173	1.5	920
22706	0.19		146	1620	197	1.6	1980
22707	0.27	0.27	165	1760	286	3.0	1310
22708	0.07		154	292	195	1.8	970
22709	0.10		156	211	188	1.8	1050
22710	0.11	0.16	131	477	178	2.5	930
22711	0.10		70	173	76	1.9	410
22712	0.25		124	111	115	1.8	190
22713	0.36		179	128	75	2.4	150
22714	0.40	0.40	181	156	99	2.4	160
22715	0.25		142	145	70	2.7	160
22716	0.36		158	153	72	2.6	220
22717	0.45	0.45	164	157	91	2.5	230
22718	0.47		179	173	59	2.9	460
22719	0.26		74	130	180	1.5	280
22720	0.38		148	505	202	3.3	6200
22721	0.96	0.83	120	233	110	2.0	1.87%
22722	0.89	0.84	101	167	140	1.7	5.57%
22723	0.50	0.41	109	298	122	1.9	1.07%
22724	1.18	1.25	360	312	111	4.0	1940
22725	1.22	1.23	365	145	100	2.9	1.05%
22726	0.93	0.99	307	173	159	2.9	7400
22727	1.32	1.12	268	130	234	3.3	9100
22728	0.93	0.99	303	115	398	2.3	4320



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Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4441

Date Received: 11/11/1994

Project :

Number of Samples: 231

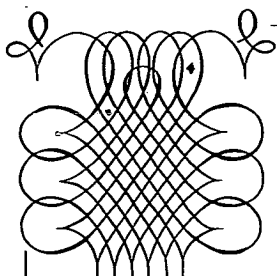
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 24/11/1994



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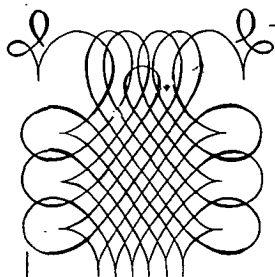
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22654	0.04		59	159	118	0.5	190
22655	0.06		74	215	133	0.6	520
22656	0.04		65	161	135	<0.5	260
22657	0.03		66	277	189	1.1	750
22658	0.08		93	149	207	0.6	420
22659	0.11		118	71	292	<0.5	500
22660	0.09		121	29	218	0.5	480
22661	0.02	0.01	80	23	194	<0.5	140
22662	<0.01		80	26	156	<0.5	100
22663	<0.01		77	16	152	<0.5	140
22664	0.06		97	59	200	0.5	780
22665	0.16		135	61	254	0.6	480
22666	0.20		130	35	208	<0.5	420
22667	0.23	0.22	100	32	234	<0.5	570
22668	0.48	0.38	81	28	216	<0.5	530
22669	0.19		112	26	201	<0.5	640
22670	0.22		80	10	185	<0.5	710
22671	0.21		86	5	191	<0.5	490
22672	0.03	0.02	119	2	260	0.7	160
22673	0.05		93	16	384	0.6	170
22674	0.14		89	21	273	0.8	170
22675	0.17		92	35	495	0.8	3560
22676	0.19	0.17	200	75	494	1.2	4210
22677	0.20		163	74	278	0.9	1680
22678	0.10		147	64	287	0.8	1660



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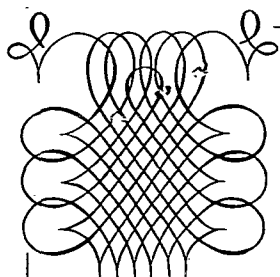
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22610	0.08		177	505	181	2.1	1610
22611	0.19		148	701	255	2.5	1120
22612	0.31	0.32	210	1720	342	3.7	2010
22613	0.22		101	559	105	2.1	2190
22614	0.22		98	472	119	1.8	1530
22615	0.24		94	496	214	1.6	1130
22616	0.26		72	345	353	1.4	2220
22617	0.42		105	662	319	1.7	1570
22618	0.31		142	1380	656	1.3	1430
22619	2.50	2.39	190	2590	1160	2.3	2870
22620	1.67	1.64	172	1090	761	1.6	2070
22621	0.62	0.55	396	303	359	1.5	1850
22622	0.40		505	174	278	2.2	990
22623	0.43		489	293	552	2.3	1250
22624	0.51		241	234	576	1.8	1230
22625	1.02	1.04	160	196	676	1.5	1310
22626	1.86	1.42	178	131	457	1.7	1200
22627	1.24	1.33	579	75	365	2.0	720
22628	1.50	1.50	113	221	169	1.1	910
22629	1.44	1.38	114	2020	338	3.8	1600
22630	0.87		256	4300	617	6.1	1430
22631	0.37		135	1770	529	2.1	690
22632	0.39		151	1640	440	15.3	1400
22633	0.49		163	1960	322	6.2	1060
22634	0.31		86	964	650	10.3	1270



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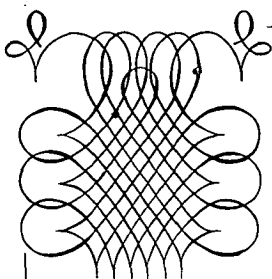
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22635	0.24		85	481	259	2.6	740
22636	0.62	0.69	127	1030	720	5.7	1600
22637	0.89	0.88	167	933	635	5.0	1010
22638	0.82	0.73	210	1110	689	5.0	1070
22639	1.28	1.17	167	875	503	3.9	1620
22640	1.77	1.77	196	1250	534	4.7	1800
22641	1.68	1.43	252	2310	800	5.0	1450
22642	0.67		177	1610	586	3.4	1090
22643	0.68		154	1340	537	2.8	1280
22644	0.32		166	901	500	2.3	1850
22645	0.30		183	688	523	2.2	2650
22646	0.38		208	755	557	2.6	2880
22647	0.39	0.37	213	760	500	2.2	2380
22648	0.40		186	896	451	2.4	1930
22649	0.34		157	884	468	2.2	1770
22650	0.26		150	618	382	1.9	1490
22651	0.39		139	657	371	1.7	1260
22652	0.37		143	712	419	1.9	1160
22653	0.29		169	673	406	1.8	1840



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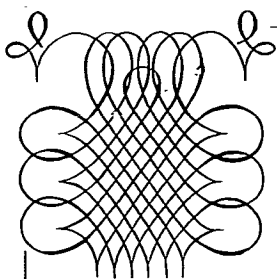
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22560	0.13		40	239	1040	0.8	550
22561	0.16		41	256	1110	1.0	570
22562	0.13	0.11	40	197	1090	1.0	560
22563	0.06		37	233	1540	0.8	420
22564	0.11		49	669	1700	1.1	610
22565	0.03		82	430	1460	2.4	460
22566	0.09	0.13	48	206	880	6.8	630
22567	0.17		51	542	970	1.6	620
22568	0.14		40	184	545	1.2	700
22569	0.51	0.52	59	299	484	4.3	2.80%
22570	0.32		75	500	658	2.5	1.27%
22571	0.23		122	300	720	3.0	5700
22572	0.15		84	170	512	2.5	2950
22573	0.18		70	243	599	2.0	2860
22574	0.12		52	210	512	1.4	2160
22575	0.12		60	157	540	1.1	750
22576	0.14		75	188	570	1.4	1710
22577	0.23	0.16	84	288	679	1.4	1190
22578	0.21		83	412	681	1.5	1090
22579	0.20		76	341	717	1.5	1530
22580	0.26	0.30	90	1090	900	1.6	1040
22581	0.07		69	130	231	0.6	80
22582	0.04		42	94	91	<0.5	75
22583	0.08		63	248	190	<0.5	260
22584	0.12		78	212	187	0.6	280



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22585	0.12		107	637	186	1.0	850
22586	0.15		133	1910	204	2.4	1640
22587	0.16	0.17	180	3000	237	2.0	1830
22588	0.08		165	2210	313	1.7	1100
22589	0.01	0.02	76	2090	147	2.0	950
22590	0.09		83	833	202	1.6	1090
22591	0.09		79	318	117	1.6	660
22592	0.07		62	100	91	2.3	440
22593	0.11		51	88	68	3.7	90
22594	0.09		134	89	45	2.5	150
22595	0.18		140	77	55	2.1	90
22596	0.20		178	127	81	2.1	130
22597	0.25	0.14	217	141	48	2.4	80
22598	0.16	0.12	185	117	36	2.4	61
22599	0.21	0.25	200	128	57	2.7	170
22600	0.35		255	167	37	4.2	1180
22601	0.30		138	289	119	2.5	900
22602	0.13		90	226	111	1.2	130
22603	0.46	0.46	136	513	233	3.4	1640
22604	0.99	0.88	226	276	102	2.9	980
22605	0.50	0.39	204	256	94	2.6	840
22606	1.29	1.25	294	128	58	4.1	2570
22607	1.17	1.17	249	168	160	3.1	8600
22608	0.50		239	339	239	2.4	1790
22609	0.39		160	588	424	2.3	3330

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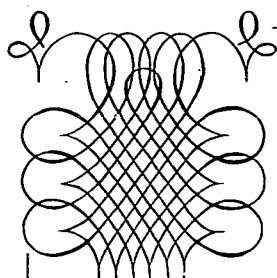
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22510	0.17	0.12	231	1930	298	7.2	180
22511	0.13		318	840	439	4.1	580
22512	0.08		251	854	1230	2.7	520
22513	0.04		105	655	1540	1.6	560
22514	0.07		116	970	1600	0.9	880
22515	0.10		53	667	365	2.0	130
22516	0.27	0.25	181	968	603	1.8	450
22517	0.20		114	1350	1650	1.9	890
22518	0.10		78	1230	2920	1.1	880
22519	0.05		56	530	1690	1.0	130
22520	0.03		66	1040	3840	0.7	550
22521	0.02		44	1180	4170	0.5	540
22522	0.06		67	1070	2760	<0.5	570
22523	0.02		30	1890	3260	0.5	160
22524	0.04	0.03	75	4.74%	3270	27.3	3390
22525	0.08		23	1880	2540	1.8	85
22526	0.07	0.08	55	7400	2550	8.5	740
22527	0.07		57	4700	2500	6.1	680
22528	0.03		43	1700	1540	1.8	140
22529	0.04		53	2190	1860	1.6	410
22530	0.05		54	1750	1780	2.1	210
22531	0.08		68	2230	1770	1.4	520
22532	0.09		67	4500	1400	1.4	760
22533	0.10		78	3800	953	1.3	830
22534	0.11		143	774	957	1.4	3000



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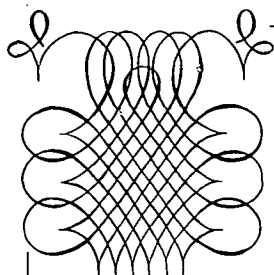
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22535	0.39	0.35	175	372	1030	0.7	2940
22536	1.69	1.85	82	210	677	1.1	1510
22537	0.14		40	113	1190	<0.5	520
22538	0.17		34	86	1550	<0.5	490
22539	0.69	0.70	45	346	1350	<0.5	580
22540	0.16		28	276	1150	<0.5	710
22541	0.17		14	756	1750	<0.5	940
22542	0.07	0.05	17	710	2350	0.5	570
22543	0.13		41	1670	2340	0.5	670
22544	0.12		44	2040	2140	0.7	830
22545	0.12		80	7000	2500	0.8	890
22546	<0.01		60	500	2260	0.5	520
22547	0.08		36	315	1640	<0.5	550
22548	<0.01		22	160	1870	<0.5	570
22549	<0.01		44	202	2600	<0.5	1110
22550	<0.01		39	119	2740	0.7	510
22551	0.48	0.57	63	223	2550	1.1	910
22552	0.09		67	219	2520	<0.5	1170
22553	0.14	0.13	71	213	3130	0.8	2010
22554	0.04		50	138	2540	1.2	1370
22555	0.04		69	145	3110	1.2	1760
22556	0.01		41	107	2160	1.1	840
22557	0.16	0.18	41	125	1840	1.0	550
22558	0.05		45	100	1210	0.9	210
22559	0.08		34	190	830	0.7	190



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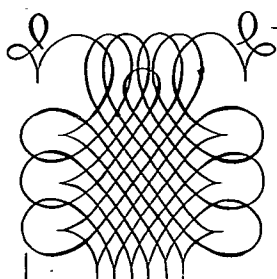
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22460	0.58	0.54	39	52	139	<0.5	90
22461	0.36	0.28	141	59	294	0.6	480
22462	0.19		107	78	335	0.6	420
22463	<0.01		189	84	2120	0.5	210
22464	0.29		98	57	670	<0.5	140
22465	0.10		85	49	781	0.5	540
22466	0.10		93	60	925	<0.5	720
22467	0.04		86	46	1400	<0.5	1070
22468	0.08	0.06	106	47	940	<0.5	580
22469	0.05		109	64	547	<0.5	160
22470	0.07		91	82	770	<0.5	160
22471	0.03		73	58	507	<0.5	230
22472	0.03		80	54	567	<0.5	200
22473	<0.01	<0.01	73	86	435	<0.5	140
22474	0.05		136	124	497	0.5	250
22475	0.01	0.01	158	93	360	0.5	170
22476	0.02		197	124	565	0.6	220
22477	0.03		89	112	448	0.5	110
22478	0.41	0.29	146	73	319	0.5	130
22479	0.21		126	90	344	0.5	210
22480	0.05		125	142	617	0.6	490
22481	0.08		106	74	503	0.5	110
22482	0.02		97	86	466	<0.5	150
22483	0.05		82	80	571	0.5	160
22484	0.03	0.05	78	90	410	0.5	130



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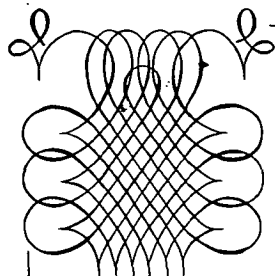
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22485	0.01	0.03	72	71	680	1.1	230
22486	0.04	0.05	100	99	811	0.7	570
22487	0.01	0.02	77	86	940	0.6	170
22488	0.05	0.05	43	106	740	0.5	100
22489	0.04	0.03	55	98	719	0.6	140
22490	0.04		42	84	758	0.5	120
22491	0.08		37	146	622	<0.5	100
22492	0.09		84	146	360	0.6	410
22493	0.12		84	182	291	0.7	510
22494	0.12		100	265	438	0.5	810
22495	0.05	0.08	94	417	659	0.6	470
22496	0.07	0.09	94	2.19%	1250	2.1	1870
22497	0.09	0.08	72	4.10%	1900	10.7	5040
22498	0.14		79	8000	3000	2.2	1830
22499	0.93	0.93	105	2900	1850	1.9	1060
22500	0.41	0.30	171	2030	1150	1.6	880
22501	0.11		237	1660	1520	2.1	1270
22502	0.09		199	397	1140	1.9	1230
22503	0.08		168	632	1310	1.3	1200
22504	0.03		63	383	950	1.1	440
22505	0.03		64	500	1280	1.0	570
22506	0.04		91	900	1530	1.1	670
22507	0.04		160	1030	2000	1.1	970
22508	0.07	0.10	156	710	567	1.1	640
22509	0.09		98	2030	229	7.4	140



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Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4440

Date Received:

11/11/1994

Project :

Number of Samples:

219

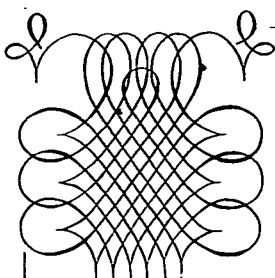
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 22/11/1994



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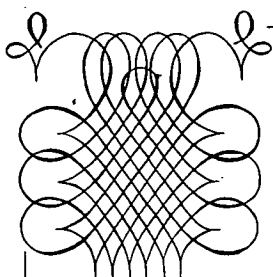
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22435	<0.01		80	779	483	1.0	640
22436	<0.01		138	948	563	0.7	770
22437	<0.01		114	1170	890	1.6	1120
22438	<0.01		158	1920	1670	1.5	2680
22439	<0.01		134	1400	1020	1.4	1490
22440	<0.01		70	270	357	1.4	460
22441	<0.01		64	205	322	1.3	420
22442	<0.01	<0.01	64	186	276	1.3	570
22443	<0.01		55	264	693	1.2	470
22444	<0.01		81	189	1690	1.0	890
22445	<0.01		60	47	1500	0.7	740
22446	<0.01		127	35	1170	0.7	1090
22447	<0.01		99	39	720	0.5	570
22448	<0.01		82	33	709	0.5	490
22449	0.01		232	24	1060	0.5	560
22450	0.14	0.12	205	32	362	0.8	430
22451	0.08		91	37	155	<0.5	140
22452	0.15	0.11	60	25	126	<0.5	110
22453	0.08	0.09	71	44	220	0.6	140
22454	0.07		238	84	362	0.8	640
22455	0.10		156	70	260	0.6	250
22456	0.07		90	104	244	0.5	430
22457	0.07	0.06	162	127	319	0.6	710
22458	0.10		83	54	137	<0.5	130
22459	0.09		34	54	88	<0.5	60



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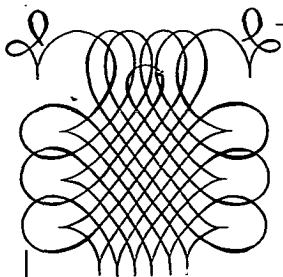
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22397	0.02		63	<2	794	<0.5	240
22398	0.01	0.01	55	83	475	0.5	150
22399	0.02		72	86	338	0.7	240
22400	<0.01		57	167	421	0.6	130
22401	0.02		51	200	586	1.1	560
22402	0.02		120	981	867	0.9	1380
22403	0.04		167	1120	1440	0.5	2390
22404	0.02		83	201	261	1.1	400
22405	0.03		65	61	500	0.5	800
22406	0.01		74	83	478	<0.5	520
22407	0.01		39	118	251	<0.5	270
22408	<0.01	0.01	48	156	307	<0.5	240
22409	<0.01		40	115	332	<0.5	270
22410	<0.01		42	97	304	<0.5	380
22411	<0.01		43	87	305	<0.5	480
22412	<0.01		41	65	319	<0.5	540
22413	0.02		63	60	312	<0.5	730
22414	<0.01	0.01	40	51	171	<0.5	280
22415	0.02		65	42	186	<0.5	260
22416	0.03		57	74	194	<0.5	170
22417	0.02		81	40	243	<0.5	240
22418	0.14	0.12	57	37	282	<0.5	360
22419	0.04		35	32	408	<0.5	190
22420	0.06		63	40	367	<0.5	290
22421	0.03		23	31	335	<0.5	220



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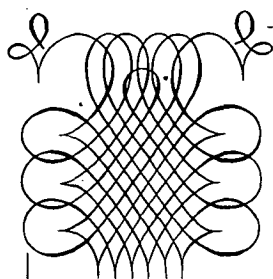
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22422	0.07		112	38	582	<0.5	760
22423	0.46	0.37	244	42	448	<0.5	840
22424	0.16	0.17	128	45	245	<0.5	330
22425	0.12		86	39	340	<0.5	340
22426	0.09		105	54	410	<0.5	380
22427	0.06		227	38	434	<0.5	430
22428	0.04		120	41	436	<0.5	200
22429	0.04	0.04	71	54	382	<0.5	240
22430	0.05		64	44	468	<0.5	250
22431	0.03		82	35	390	<0.5	140
22432	0.03		111	54	314	<0.5	270
22433	0.03		85	54	295	<0.5	200
22434	0.02	0.02	94	40	273	<0.5	170



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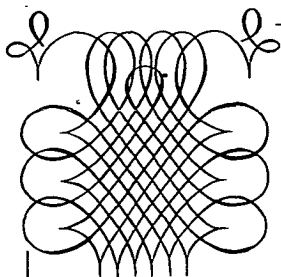
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22347	3.99	3.73	145	2200	613	3.3	520
22348	1.98	1.80	140	2800	563	2.8	880
22349	2.71	2.53	117	391	500	1.3	500
22350	0.63	0.61	169	220	548	1.1	460
22351	0.16		152	130	342	0.8	340
22352	0.04		75	106	252	0.9	230
22353	0.04		36	100	176	0.8	240
22354	0.05		20	75	64	0.5	160
22355	0.02		21	83	54	0.8	100
22356	<0.01		34	156	113	0.9	180
22357	0.01		67	98	70	0.6	150
22358	0.03		137	101	59	0.9	160
22359	0.01		204	103	76	0.9	210
22360	0.01		172	121	84	0.9	230
22361	0.01	0.01	138	154	85	1.0	190
22362	0.02		217	336	171	0.9	280
22363	<0.01		136	338	358	0.8	160
22364	0.05		309	931	593	2.4	340
22365	0.08		265	1580	1200	3.6	590
22366	0.05	0.03	204	1080	915	1.8	360
22367	0.12		337	2220	1000	4.4	500
22368	0.11		307	1180	1160	1.2	830
22369	0.17	0.15	271	989	1140	0.8	670
22370	0.11		860	1480	1790	2.3	1840
22371	0.11		650	1100	1160	4.7	2130



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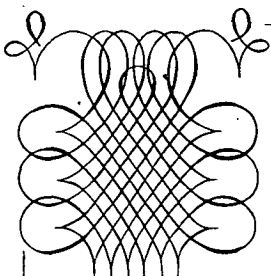
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22372	0.12		177	383	272	0.8	390
22373	0.08		134	457	311	0.7	230
22374	0.20	0.14	181	616	363	0.8	420
22375	0.12		230	768	383	0.9	521
22376	0.18		155	360	296	0.9	400
22377	0.13		126	359	192	1.0	760
22378	0.43	0.36	220	771	326	0.9	710
22379	0.20	0.20	148	772	290	0.9	380
22380	0.18		126	435	220	0.9	430
22381	0.02		198	241	352	<0.5	300
22382	<0.01		202	143	330	<0.5	260
22383	<0.01	<0.01	99	70	210	<0.5	67
22384	<0.01		104	164	347	0.5	39
22385	<0.01		157	134	321	0.7	150
22386	<0.01		143	63	330	0.6	70
22387	<0.01		103	55	269	0.9	68
22388	<0.01		100	49	235	0.5	67
22389	<0.01		185	69	434	<0.5	210
22390	<0.01		111	56	370	0.7	150
22391	<0.01		154	128	506	0.8	150
22392	0.03		170	83	963	0.8	190
22393	<0.01		207	145	998	0.7	360
22394	<0.01		137	27	464	0.6	210
22395	<0.01		99	32	716	0.5	270
22396	0.03		94	27	654	<0.5	320



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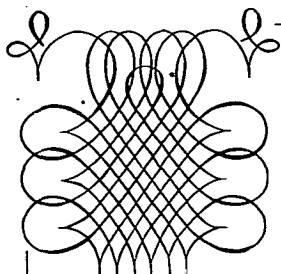
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22297	0.15		27	148	227	<0.5	170
22298	0.15		21	100	142	<0.5	130
22299	0.22	0.21	17	91	103	<0.5	110
22300	0.16		17	136	96	<0.5	120
22301	0.14		18	110	117	<0.5	110
22302	0.09		22	78	123	<0.5	130
22303	0.12	0.13	27	132	158	0.6	140
22304	0.13		29	102	188	<0.5	120
22305	0.36	0.37	44	161	308	<0.5	120
22306	0.34		66	155	377	<0.5	580
22307	0.38	0.31	91	99	429	<0.5	420
22308	0.29		46	657	212	1.2	300
22309	0.24	0.27	27	223	102	0.7	94
22310	0.33		31	253	143	1.0	140
22311	0.25		41	335	421	5.6	270
22312	0.39	0.35	39	207	293	3.7	180
22313	0.64	0.66	39	208	173	6.3	110
22314	0.33		30	210	153	6.0	85
22315	0.31		39	221	238	1.2	110
22316	0.19		103	125	699	0.9	170
22317	0.16		95	398	467	1.2	240
22318	0.16		102	593	555	1.0	330
22319	0.17		59	229	638	0.9	300
22320	0.15	0.14	95	321	1100	0.8	520
22321	0.15		71	256	542	1.0	280



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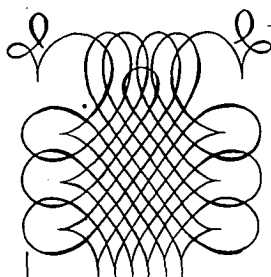
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22322	0.20	0.15	73	272	560	0.7	300
22323	0.09		92	399	225	1.0	150
22324	0.19		70	510	333	0.9	160
22325	0.21		53	300	376	1.0	170
22326	0.27		60	289	365	1.1	160
22327	0.21		69	385	414	1.1	230
22328	0.19	0.27	158	314	427	0.9	250
22329	0.19		131	464	851	0.6	420
22330	0.21		177	505	820	0.9	350
22331	0.35	0.32	272	724	886	2.5	580
22332	0.26		313	500	600	1.4	480
22333	0.54	0.62	680	1110	693	6.3	890
22334	0.31		218	485	782	0.9	580
22335	0.34		302	635	793	3.1	720
22336	0.24		188	493	618	0.5	670
22337	0.24		181	410	582	0.6	540
22338	1.57	1.58	143	353	705	1.9	550
22339	0.47	0.40	135	460	696	<0.5	500
22340	0.28		92	303	399	0.6	320
22341	0.16		104	300	679	0.6	210
22342	0.03		37	82	127	<0.5	29
22343	0.03		35	70	113	<0.5	22
22344	0.04		40	120	141	<0.5	74
22345	0.49	0.49	118	465	710	0.5	730
22346	3.81	3.98	131	324	501	10.5	480



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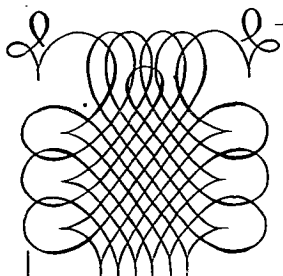
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22247	0.26		89	604	1100	0.7	280
22248	0.35		78	570	930	0.5	320
22249	0.50	0.54	76	590	750	0.5	340
22250	0.70	0.62	68	379	733	0.5	350
22251	0.40		99	330	870	0.6	420
22252	0.32	0.34	75	287	750	0.6	280
22253	0.28		71	299	800	0.6	360
22254	0.19		72	314	749	0.6	300
22255	<0.01		37	68	98	<0.5	36
22256	<0.01		41	79	90	<0.5	31
22257	<0.01		57	170	172	<0.5	120
22258	0.05		88	402	372	<0.5	410
22259	0.03		36	145	733	<0.5	490
22260	0.02		36	33	1190	<0.5	620
22261	0.05	0.04	35	23	1500	<0.5	580
22262	0.04		48	5	2590	<0.5	2020
22263	0.14		53	20	920	<0.5	870
22264	0.28	0.26	40	10	933	<0.5	54
22265	0.17		37	9	910	<0.5	63
22266	0.09		44	49	1220	<0.5	94
22267	0.05		48	53	1880	<0.5	1570
22268	0.03		74	88	1680	<0.5	910
22269	0.07		76	67	1780	<0.5	670
22270	0.10		59	35	1340	<0.5	490
22271	0.07		82	12	1030	<0.5	320



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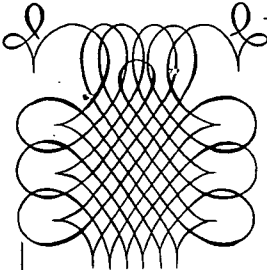
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22272	0.14	0.13	106	19	1210	<0.5	280
22273	0.06		39	3	961	<0.5	150
22274	0.12	0.16	91	<2	804	<0.5	76
22275	0.11		42	<2	855	<0.5	96
22276	0.04		41	<2	1730	<0.5	78
22277	0.11		75	17	1670	<0.5	150
22278	0.13		101	20	1600	<0.5	170
22279	0.12		115	25	1620	<0.5	280
22280	0.12		100	22	1070	<0.5	180
22281	0.08		64	22	986	<0.5	170
22282	0.09		180	43	1010	<0.5	340
22283	0.05		43	16	545	<0.5	220
22284	0.03		111	29	449	<0.5	200
22285	0.02		91	28	400	<0.5	130
22286	0.02	0.02	98	38	358	<0.5	170
22287	0.03		49	59	434	<0.5	130
22288	0.06		64	101	450	<0.5	220
22289	0.02		34	62	95	<0.5	19
22290	<0.01		36	65	97	<0.5	17
22291	0.01		44	133	117	<0.5	96
22292	0.10		76	402	302	<0.5	280
22293	0.08		63	251	1210	<0.5	340
22294	0.07		41	97	769	<0.5	180
22295	0.05		28	120	741	<0.5	160
22296	0.18		28	169	426	<0.5	230



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Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4439

Date Received:

06/11/1994

Project :

Number of Samples:

213

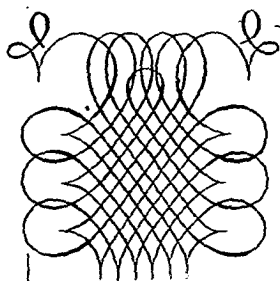
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 22/11/1994



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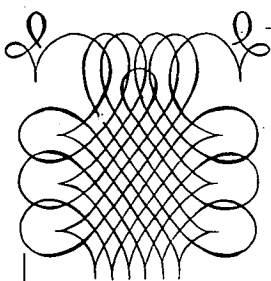
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22222	<0.01		36	85	76	<0.5	53
22223	0.01		58	208	203	<0.5	270
22224	0.03		61	289	209	<0.5	210
22225	0.02		78	592	303	<0.5	340
22226	0.04		71	275	286	<0.5	300
22227	0.06		56	327	1020	<0.5	300
22228	0.02	0.01	55	179	1780	<0.5	510
22229	<0.01		36	266	1800	<0.5	220
22230	0.03		71	665	1740	0.5	370
22231	0.24	0.23	47	634	2530	<0.5	4120
22232	0.06		49	201	2160	<0.5	370
22233	0.09		50	99	2750	<0.5	230
22234	0.11	0.11	40	36	3530	<0.5	260
22235	0.24		69	414	1270	0.9	770
22236	0.20		73	135	1150	<0.5	4440
22237	0.11		85	503	1890	<0.5	2700
22238	0.05		85	640	1590	0.9	380
22239	1.39	1.37	101	730	1240	5.8	2130
22240	0.75	0.83	125	504	688	6.0	460
22241	0.48	0.50	113	277	637	2.0	330
22242	0.47	0.46	94	359	875	3.4	240
22243	0.48		91	412	1140	3.1	320
22244	0.30		75	303	944	1.0	240
22245	0.27		74	282	833	0.7	200
22246	0.17		75	363	760	0.7	190



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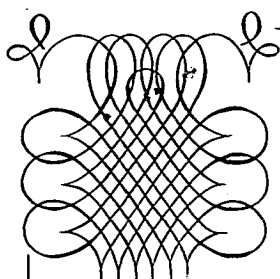
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22829	0.04		81	495	1820	<0.5	130
22830	0.06		94	915	2000	0.5	570
22831	0.08		181	3000	4030	1.2	2660
22832	<0.01		76	1610	3620	<0.5	2510
22833	<0.01		42	1440	2560	<0.5	3610
22834	<0.01		52	661	2370	1.0	1580
22835	<0.01		52	302	1500	<0.5	760
22836	<0.01		87	372	1030	<0.5	600
22837	0.01		75	721	1090	0.8	540
22838	0.02		146	384	1610	0.8	460
22839	0.08		72	315	1240	0.5	190
22840	0.01	0.02	66	324	1260	1.2	170
22841	0.05		265	511	911	1.3	510
22842	1.36	1.47	131	495	830	0.8	760
22843	<< Sample not received >>						
22844	0.10		129	1180	845	<0.5	210
22845	0.11		132	2560	769	<0.5	810
22846	0.11		130	297	346	<0.5	850
22847	0.08		158	182	254	<0.5	740
22848	0.07		194	129	381	<0.5	830
22849	0.16	0.15	248	510	871	0.8	1640
22850	0.06		223	175	900	<0.5	790
22851	0.04		190	175	1020	<0.5	560
22852	0.02		132	120	903	<0.5	570
22853	<0.01		107	138	1070	<0.5	640



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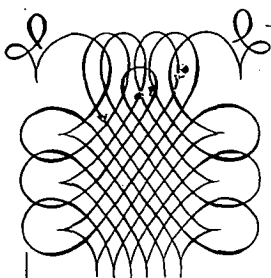
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22854	0.02		101	41	801	<0.5	660
22855	0.03		135	81	751	0.6	560
22856	<0.01		107	112	1900	<0.5	3030
22857	<0.01		27	16	2050	<0.5	3000
22858	0.02		58	21	2020	<0.5	2420
22859	0.01		51	53	1390	<0.5	1230
22860	<0.01		41	68	1930	<0.5	530
22861	<0.01		18	56	2060	<0.5	180
22862	<0.01		36	72	2210	<0.5	780
22863	<0.01	<0.01	6	30	1390	<0.5	190
22864	<0.01		5	21	1540	<0.5	460
22865	<0.01	<0.01	9	26	1470	<0.5	190
22866	0.04	0.04	15	31	1340	<0.5	150
22867	0.04		15	29	1300	<0.5	160
22868	0.06		10	34	1570	<0.5	170
22869	0.14		22	21	1190	0.8	180
22870	0.05		18	16	1090	<0.5	120
22871	0.15		27	23	1160	<0.5	140
22872	0.16		23	23	1330	<0.5	120
22873	0.12		34	56	1650	1.1	200
22874	0.15		31	65	1690	0.7	440
22875	0.18	0.28	22	48	1700	0.6	140
22876	0.16	0.20	22	60	1880	<0.5	170
22877	0.12	0.16	21	68	1840	<0.5	98
22878	0.12	0.13	24	78	1920	0.5	150



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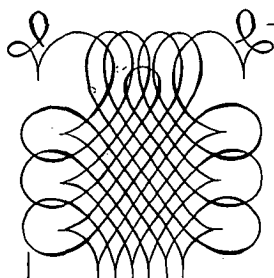
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22879	0.20		23	77	1790	0.6	150
22880	0.15		26	85	2050	<0.5	150
22881	0.17		28	82	2170	<0.5	130
22882	0.36	0.31	28	88	2240	<0.5	170
22883	0.18	0.20	73	199	1600	0.7	730
22884	0.16	0.16	123	742	1470	0.9	1150



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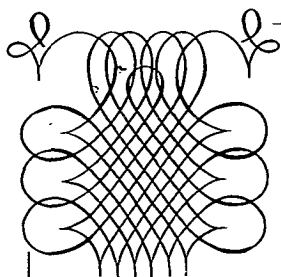
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23060	0.42	0.36	184	1550	361	6.2	740
23061	0.28		165	1090	269	3.9	900
23062	0.19		176	1430	1090	4.4	680
23063	0.32		152	2450	364	8.2	940
23064	0.38		166	2800	357	13.4	920
23065	0.32		145	2900	208	11.5	940
23066	0.36		132	1850	219	8.2	880
23067	0.03		38	146	92	<0.5	130
23068	0.03	0.03	47	230	119	<0.5	360
23069	0.05		63	382	205	<0.5	630
23070	0.06		72	348	279	<0.5	740
23071	0.10		60	238	246	<0.5	500
23072	0.04		59	25	150	<0.5	210
23073	0.03		62	14	101	<0.5	100
23074	0.05		59	18	157	<0.5	250
23075	0.05		49	15	227	<0.5	650
23076	0.04		50	22	269	<0.5	930
23077	0.08		59	23	402	<0.5	790
23078	0.16	0.15	86	18	854	<0.5	730
23079	0.11		87	84	1540	<0.5	1590
23080	0.08		104	30	1470	<0.5	1130
23081	0.06		76	12	1080	<0.5	680
23082	0.07		80	34	799	<0.5	670
23083	0.07		79	50	822	<0.5	670
23084	0.06		74	67	581	<0.5	410



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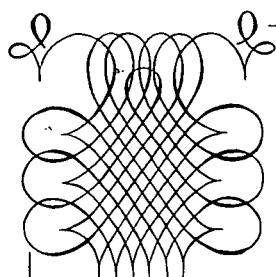
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23085	0.06		85	78	669	<0.5	610
23086	0.07		80	92	626	<0.5	530
23087	0.05		83	33	416	<0.5	230
23088	0.07		82	73	772	<0.5	720
23089	0.10	0.09	82	164	683	<0.5	660
23090	0.09		82	116	736	<0.5	680
23091	0.07		60	75	413	<0.5	560
23092	0.08		73	156	440	<0.5	520
23093	0.27	0.29	186	321	304	2.6	1000
23094	0.94	0.91	187	216	397	2.1	1080
23095	0.33	0.35	134	158	410	1.6	960
23096	0.22		68	70	510	<0.5	640
23097	0.18		88	89	500	<0.5	900
23098	0.32		115	104	318	1.0	580
23099	0.47		135	113	330	1.7	910
23100	0.40		124	95	705	<0.5	1460
23101	0.47	0.50	94	99	518	<0.5	1380
23102	0.05	0.04	43	165	119	<0.5	160
23103	0.04		67	416	243	<0.5	760
23104	0.29		96	848	458	<0.5	1050
23105	0.07		106	781	471	<0.5	1240
23106	0.15		65	217	215	0.6	620
23107	0.17		78	119	412	0.8	880
23108	0.06		55	94	600	0.7	770
23109	0.16		98	95	432	0.9	1030



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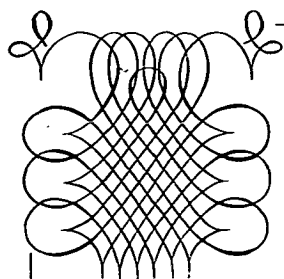
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23010	0.05		97	153	866	<0.5	1150
23011	0.04		93	168	849	<0.5	1130
23012	0.05		88	219	857	<0.5	1140
23013	0.05		86	148	819	<0.5	630
23014	0.05		80	174	906	<0.5	1000
23015	0.06		79	180	897	<0.5	1020
23016	0.04		88	412	862	<0.5	910
23017	0.05		111	825	657	0.6	890
23018	0.05		115	965	550	1.3	820
23019	0.09		119	904	666	1.4	940
23020	0.09		118	1060	504	1.6	740
23021	0.13		107	373	485	1.4	760
23022	0.25	0.26	153	356	327	3.3	1240
23023	0.11		84	961	468	1.0	760
23024	0.10		134	1990	498	1.9	670
23025	0.16		208	1060	522	2.0	640
23026	0.10		134	2440	454	2.0	770
23027	0.19		163	4900	565	4.5	4150
23028	0.22		94	740	523	1.0	1300
23029	0.13		78	564	522	0.6	1680
23030	0.04		42	192	113	<0.5	220
23031	0.02		47	172	116	<0.5	170
23032	0.20		69	427	249	<0.5	650
23033	0.18	0.25	58	216	167	<0.5	510
23034	0.35	0.33	107	143	207	1.6	600



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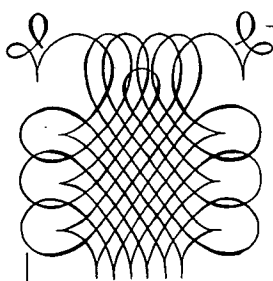
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23035	0.16		169	113	285	2.1	890
23036	0.25		151	157	257	1.0	690
23037	0.33	0.34	196	134	301	1.5	920
23038	0.32		249	631	340	3.5	1470
23039	0.18		148	320	204	2.5	1080
23040	0.31		155	842	210	1.4	1250
23041	0.58	0.62	145	6200	216	2.6	1620
23042	1.21	1.20	190	4800	286	5.0	1750
23043	1.00	1.13	180	5300	232	3.8	1320
23044	1.61	1.49	144	6300	177	7.7	1570
23045	0.86	0.80	109	3700	134	21.5	1220
23046	1.14	1.08	157	3400	103	10.3	1650
23047	0.53		238	1890	80	5.1	1050
23048	0.50		103	1490	120	3.5	650
23049	0.48		55	623	506	0.8	170
23050	0.46	0.46	215	602	355	2.4	970
23051	0.79		147	2060	426	5.1	1090
23052	0.92		172	2550	500	6.0	1650
23053	3.85	3.27	154	2390	563	6.8	1190
23054	1.32	1.47	151	2320	503	6.5	1300
23055	0.91		179	3500	526	4.8	1030
23056	0.76		279	6400	894	7.9	1190
23057	0.78	0.85	172	2300	507	7.0	1230
23058	1.10	1.07	230	4900	556	6.6	1250
23059	0.41	0.39	188	1380	472	4.7	1170



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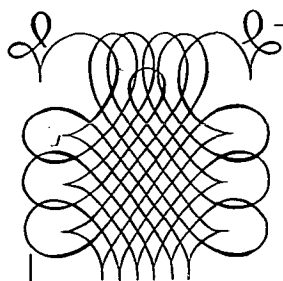
Telephone (089) 76 1262

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ASSAY CODE: AC 18118

Page 4 of 10

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22960	0.04		62	124	204	<0.5	140
22961	0.02		58	18	118	<0.5	100
22962	0.02		65	14	153	<0.5	88
22963	0.02		57	25	238	<0.5	53
22964	0.03	0.02	38	22	316	<0.5	100
22965	0.02		69	94	490	<0.5	130
22966	0.02		44	51	346	<0.5	100
22967	0.02		62	81	357	<0.5	130
22968	0.02	0.02	80	124	503	<0.5	200
22969	0.02		63	48	243	<0.5	120
22970	0.03		55	33	198	<0.5	100
22971	0.03		55	31	171	<0.5	110
22972	0.02		58	15	108	<0.5	100
22973	0.01		68	18	104	<0.5	100
22974	0.01		57	14	92	<0.5	49
22975	0.01	0.02	69	20	112	<0.5	73
22976	0.02		62	35	187	<0.5	110
22977	0.02		60	36	193	<0.5	100
22978	0.01		59	43	178	<0.5	110
22979	0.01		80	19	248	<0.5	100
22980	0.01		103	20	249	<0.5	120
22981	0.01		83	26	319	<0.5	120
22982	0.01		76	36	283	<0.5	110
22983	0.01		74	55	334	<0.5	100
22984	0.01		61	53	350	<0.5	92



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ASSAY CODE: AC 18118

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22985	0.01		44	53	413	<0.5	87
22986	0.01		56	47	268	<0.5	120
22987	0.02	0.03	61	70	259	<0.5	110
22988	0.02		78	49	360	<0.5	110
22989	0.02		87	81	382	<0.5	170
22990	0.04		91	60	522	<0.5	230
22991	0.04	0.03	125	71	460	<0.5	200
22992	0.03		62	154	247	<0.5	150
22993	0.01		48	169	99	<0.5	120
22994	0.02		48	164	102	<0.5	190
22995	0.05		54	230	160	<0.5	480
22996	0.03		44	181	153	<0.5	140
22997	0.04		55	120	382	<0.5	190
22998	0.05	0.05	45	56	1050	<0.5	160
22999	0.06	0.05	52	82	1270	<0.5	610
23000	0.07		81	831	1330	<0.5	1730
23001	0.04		75	285	996	<0.5	1440
23002	0.40		70	28	624	<0.5	790
23003	0.04		64	18	366	<0.5	670
23004	0.06		69	140	619	<0.5	990
23005	0.05		71	149	623	<0.5	1000
23006	0.06		81	143	677	<0.5	1200
23007	0.06	0.05	82	106	659	<0.5	1180
23008	0.05		86	119	693	<0.5	1220
23009	0.05		93	138	766	0.8	1210

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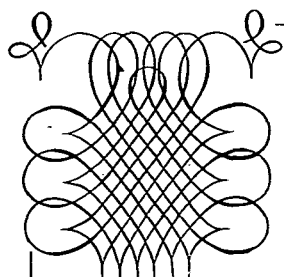
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ASSAY CODE: AC 18118

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22910	0.12	0.14	40	66	1270	0.5	130
22911	0.12		54	94	1180	0.6	160
22912	0.17		48	116	1560	0.6	510
22913	0.20		89	208	1050	1.6	630
22914	0.14		85	139	1220	0.9	660
22915	0.12		62	169	1990	0.7	740
22916	0.26		88	314	1640	1.6	930
22917	0.17		107	186	781	0.7	730
22918	0.13	0.12	81	219	901	0.5	970
22919	0.09		92	206	681	<0.5	940
22920	0.10		126	574	1010	0.7	2280
22921	0.13		151	583	1030	1.0	2660
22922	0.18		83	243	823	0.7	1440
22923	0.07		62	150	928	0.5	960
22924	0.07		54	68	970	<0.5	760
22925	0.47	0.56	48	31	975	<0.5	640
22926	0.07		53	31	1040	<0.5	480
22927	0.08		25	33	1390	<0.5	410
22928	0.06		24	55	1760	<0.5	490
22929	0.07		29	18	1480	<0.5	400
22930	0.09		51	63	1610	<0.5	590
22931	0.06		31	33	1460	<0.5	460
22932	0.05		52	162	2600	<0.5	1090
22933	0.04	0.03	69	160	3040	<0.5	1350
22934	0.12		92	302	2610	<0.5	1790



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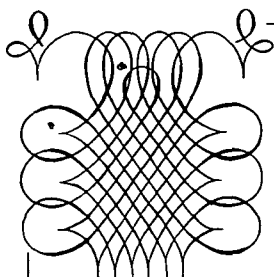
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ASSAY CODE: AC 18118

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22935	0.32	0.37	113	250	1600	0.7	1280
22936	0.10		77	281	4100	<0.5	1170
22937	0.11		107	142	1910	<0.5	1190
22938	0.41	0.46	176	73	1700	<0.5	1670
22939	0.23		158	113	1750	0.6	2470
22940	0.11		112	106	2530	0.5	1480
22941	0.10		85	54	1340	0.5	930
22942	0.04		38	37	3090	<0.5	810
22943	0.04		60	66	2520	<0.5	760
22944	0.08	0.08	361	65	1330	0.8	1630
22945	0.09		508	98	558	2.3	1540
22946	0.10		510	92	696	2.0	1320
22947	0.08		321	68	1260	0.5	1290
22948	0.08		346	63	1200	0.6	1300
22949	0.06	0.06	250	57	1260	<0.5	1020
22950	0.11		424	110	1090	1.6	1540
22951	0.11		279	124	1530	1.1	1590
22952	0.13		171	85	1210	<0.5	980
22953	0.14		237	90	1260	0.5	1300
22954	0.06		81	28	500	<0.5	140
22955	0.07		80	30	449	<0.5	160
22956	0.02		24	51	72	<0.5	15
22957	0.02		28	57	70	<0.5	15
22958	0.03		47	160	143	<0.5	100
22959	0.03		53	505	149	<0.5	460



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ASSAY CODE: AC 18118

Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4442

Date Received: 15/11/1994

Project :

Number of Samples: 250

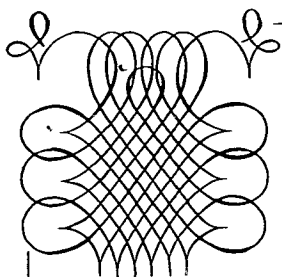
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 28/11/1994



ASSAYCORP PTY LTD

A.C.N. 052 982 911

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

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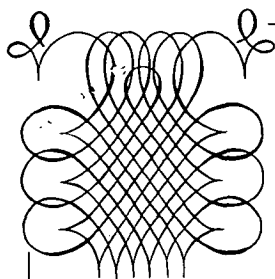
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ASSAY CODE: AC 18118

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
22885	0.10		100	224	692	0.8	1320
22886	0.12		99	210	541	0.7	1190
22887	0.15		110	266	572	0.6	1540
22888	0.63	0.68	114	917	533	1.0	6800
22889	0.08	0.09	41	83	748	0.5	740
22890	0.04		20	26	627	<0.5	620
22891	0.04		32	19	500	<0.5	660
22892	0.03		36	30	503	<0.5	670
22893	0.04		38	31	704	<0.5	720
22894	0.05		33	32	906	<0.5	690
22895	0.03		19	14	836	<0.5	530
22896	0.06		23	12	1140	<0.5	580
22897	0.07		43	22	954	<0.5	500
22898	0.53	0.44	45	37	1120	<0.5	410
22899	0.26		28	28	879	<0.5	150
22900	0.18		38	13	892	<0.5	140
22901	0.18		23	17	1210	<0.5	410
22902	0.11	0.10	49	100	1490	<0.5	710
22903	0.63	0.57	32	19	1560	0.5	530
22904	0.18		48	19	1710	0.5	440
22905	0.16		28	19	1320	<0.5	140
22906	0.08		20	22	1730	<0.5	160
22907	0.06		33	80	2480	<0.5	490
22908	0.06		31	44	2240	0.6	610
22909	0.10		42	72	1410	0.9	460



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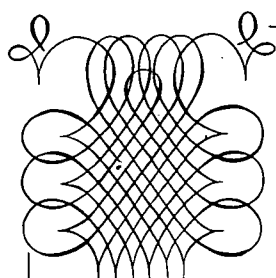
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ASSAY CODE: AC 18118

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23110	0.32		136	128	319	1.9	960
23111	0.36		83	173	180	4.4	620
23112	0.47		93	160	251	2.9	660
23113	0.64	0.65	85	177	197	2.1	540
23114	0.64		103	174	212	3.5	620
23115	0.81		108	221	192	4.4	660
23116	0.73	0.72	95	230	276	1.7	760
23117	0.74		92	349	437	3.2	890
23118	0.86	0.85	121	295	220	3.3	630
23119	1.17	1.15	176	245	195	4.0	560
23120	0.70		138	218	201	3.6	550
23121	0.60	0.61	127	137	111	2.3	760
23122	0.82	0.82	239	242	396	3.1	960
23123	0.38		200	389	353	2.8	1020
23124	0.39		245	439	165	3.3	1110
23125	0.54		249	325	124	5.1	1740
23126	0.35	0.27	156	355	194	4.3	1360
23127	0.75	0.78	143	972	614	7.0	3940
23128	1.22	1.16	238	593	436	4.7	1210
23129	0.50		168	553	494	3.9	1920
23130	0.47		114	429	315	2.0	1470
23131	1.36	1.53	184	930	453	6.0	1380
23132	0.58		138	653	390	3.3	1310
23133	0.67		179	1360	433	4.0	790
23134	0.66		199	1300	334	3.2	1330



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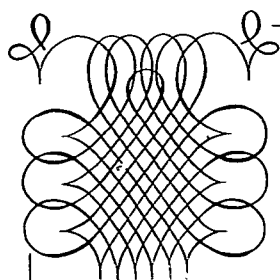
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ASSAY CODE: AC 18206

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23370	0.02		63	817	6400	<0.5	5000
23371	0.05	0.03	88	395	5800	<0.5	3060
23372	0.02		107	150	5900	0.6	1520
23373	0.02		79	50	6000	<0.5	980
23374	0.02		92	50	6800	<0.5	1050
23375	0.03		120	171	6800	0.7	2560
23376	0.02		123	140	7100	<0.5	1900
23377	0.03		119	85	7900	<0.5	1630
23378	0.03		119	94	7700	<0.5	1690
23379	0.03		121	90	7800	<0.5	1710
23380	0.03		74	63	7700	<0.5	1170
23381	0.15	0.11	75	72	7600	<0.5	1330
23382	0.03		69	55	6800	<0.5	1070
23383	0.03		68	52	6700	<0.5	1040
23384	0.02		73	56	6700	<0.5	1060
23385	0.03		77	52	6200	<0.5	1110
23386	0.02		73	45	5900	<0.5	1150
23387	0.02		71	48	5400	<0.5	1250
23388	0.02		69	52	5400	<0.5	1400
23389	0.03		64	58	4600	0.5	1260
23390	0.03		56	65	3800	0.5	1110
23391	0.03		57	55	3200	0.6	1020
23392	0.03		68	62	3900	0.7	1120
23393	0.04	0.04	99	54	5100	1.1	1470
23394	0.04		101	56	4800	1.0	1510



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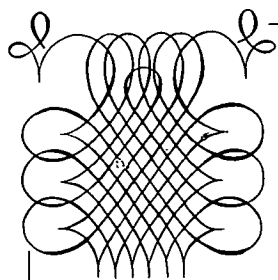
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ASSAY CODE: AC 18206

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23395	0.04		100	64	4800	0.9	1450
23396	0.03		97	55	4400	0.8	1310
23397	0.03		107	38	3500	0.5	1370
23398	0.03		107	42	3200	0.6	1290
23399	0.04		106	48	3700	0.5	1290
23400	0.05	0.05	112	49	4000	0.6	1300
23401	0.04		118	47	4000	<0.5	1360
23402	0.05		137	59	4300	<0.5	1560
23403	0.03		138	48	3900	0.7	1410
23404	0.04		137	45	4200	0.5	1540
23405	0.05	0.04	143	76	4700	0.6	1460
23406	0.05		173	94	4100	0.6	1380
23407	0.04		157	84	3000	<0.5	1090
23408	0.05		120	62	2500	0.7	850
23409	0.04		76	42	1550	0.5	510
23410	0.04	0.06	134	64	1560	<0.5	720
23411	0.06		166	68	2280	0.6	1220
23412	0.07		198	51	1760	0.6	850
23413	0.09		204	59	1770	0.8	870
23414	0.05		172	99	3000	0.9	1550
23415	0.04		134	62	2080	<0.5	1000
23416	0.04		112	59	1530	0.5	790
23417	0.04		132	100	2900	<0.5	1350
23418	0.05		149	75	2600	<0.5	1310
23419	0.06		134	89	2700	<0.5	1200



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ASSAY CODE: AC 18206

Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4444

Date Received:

18/11/1994

Project :

Number of Samples:

228

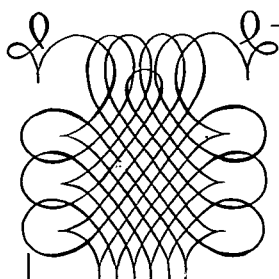
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 30/11/1994



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ASSAY CODE: AC 18206

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23345	0.16		99	129	578	1.5	1560
23346	0.17		137	100	2800	2.3	2410
23347	0.13		249	110	5100	2.8	4730
23348	0.11		339	61	3200	2.0	3590
23349	0.15		426	76	2700	1.0	2270
23350	0.47	0.41	326	643	2800	1.0	1490
23351	0.63	0.66	318	990	3400	1.3	2400
23352	0.34	0.33	396	395	7000	1.1	1460
23353	0.25		599	259	4900	0.9	940
23354	0.24		205	413	2100	0.6	830
23355	0.23		108	460	530	0.6	670
23356	0.34		115	1200	383	0.8	900
23357	0.18		131	683	399	2.1	780
23358	0.11		125	369	364	2.6	690
23359	0.13		109	233	349	0.6	730
23360	0.45	0.43	135	275	425	0.5	950
23361	0.40	0.33	187	136	990	1.2	910
23362	0.10		158	150	4300	0.7	1640
23363	0.06		150	268	6200	0.8	4860
23364	0.05		148	314	7200	0.9	4770
23365	0.05		150	273	8300	1.1	5810
23366	0.06		146	299	6300	1.5	4920
23367	0.04		92	129	8000	1.4	2950
23368	0.03		91	58	6200	0.6	1080
23369	0.14	0.10	100	431	6300	0.5	2120

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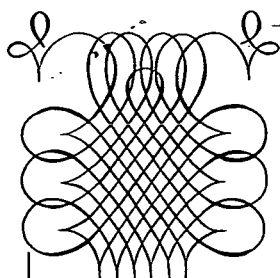
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23310	0.43	0.53	110	934	896	2.0	3490
23311	0.18		76	216	699	9.2	2210
23312	0.07	0.06	50	50	502	0.5	950
23313	0.10		36	45	487	1.1	920
23314	0.04		34	22	778	<0.5	730
23315	0.03		29	21	849	<0.5	560
23316	0.10		34	36	712	<0.5	710
23317	0.06		43	27	1160	<0.5	1270
23318	0.08	0.08	80	62	1510	3.2	3120
23319	0.07		104	53	1380	<0.5	2010
23320	0.05		125	28	686	<0.5	1540
23321	0.07		35	12	388	<0.5	110
23322	0.06		64	5	360	<0.5	78
23323	0.11		127	20	494	0.7	120
23324	0.07		35	3	323	<0.5	66
23325	0.09		94	8	406	<0.5	170
23326	0.07		68	25	530	<0.5	150
23327	0.07	0.06	75	14	670	<0.5	100
23328	0.07		103	17	614	<0.5	140
23329	0.07		103	11	500	1.3	140
23330	0.05		149	45	520	67.0	140
23331	0.04		221	134	550	0.7	130
23332	0.15	0.13	188	71	573	4.1	150
23333	0.09		95	33	536	0.9	90
23334	0.05		72	32	787	<0.5	140



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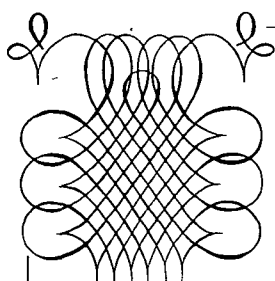
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23335	0.06		69	60	959	<0.5	120
23336	0.06		90	56	789	<0.5	120
23337	0.06		74	50	884	4.8	130
23338	0.06		74	32	530	<0.5	100
23339	0.15	0.11	112	55	716	3.6	460
23340	0.07		108	56	728	1.8	490
23341	0.10		140	73	553	0.7	140
23342	0.11	0.08	111	50	584	1.9	150
23343	0.07		126	66	665	<0.5	420
23344	0.07		92	78	736	<0.5	260



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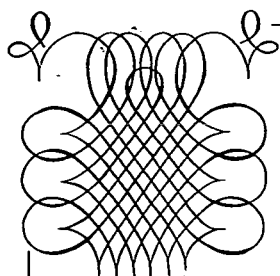
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23260	0.03		17	17	1150	<0.5	57
23261	0.05		92	89	568	<0.5	100
23262	0.05		82	70	579	<0.5	160
23263	0.05		44	52	933	<0.5	70
23264	0.08		65	65	1190	<0.5	110
23265	0.08		33	90	930	<0.5	110
23266	0.16		97	267	1130	0.9	800
23267	0.10		102	396	887	0.6	940
23268	0.09		66	323	755	0.6	680
23269	0.14		65	316	679	<0.5	690
23270	0.10		52	136	510	<0.5	370
23271	0.16	0.14	47	83	422	<0.5	130
23272	0.44	0.54	94	110	639	<0.5	570
23273	0.56	0.51	74	128	793	<0.5	470
23274	0.21		63	153	701	<0.5	530
23275	0.10		62	230	781	<0.5	1120
23276	0.03		31	86	100	<0.5	52
23277	0.06	0.04	39	132	123	<0.5	110
23278	0.03		60	202	260	<0.5	460
23279	0.06		71	618	520	<0.5	1890
23280	0.15		111	3200	1240	1.2	1.06%
23281	0.10	0.10	241	2240	1510	5.1	4020
23282	0.08		71	584	2310	0.7	1640
23283	0.05		51	115	1510	<0.5	640
23284	0.07		74	72	2120	<0.5	1030



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23285	0.06	0.06	74	348	2600	0.5	1300
23286	0.04		85	360	2140	1.0	980
23287	0.13	0.11	193	1540	1080	19.4	3240
23288	0.05		143	264	1510	2.2	2010
23289	0.02		66	147	1770	<0.5	970
23290	0.06		56	289	1040	5.3	670
23291	0.15		129	421	1120	1.3	1990
23292	0.23		125	369	839	0.7	1800
23293	0.88	0.76	106	848	1270	2.6	1930
23294	0.19		61	462	1120	1.5	1000
23295	0.26		93	492	893	1.9	830
23296	0.24	0.22	99	615	859	2.1	880
23297	0.13		91	348	678	1.5	650
23298	0.13		66	234	519	0.8	410
23299	0.29		122	441	700	2.2	890
23300	0.30	0.28	129	639	1020	2.3	1280
23301	0.27		128	745	1990	0.9	1790
23302	0.26		86	410	954	1.1	1230
23303	0.26		100	376	1010	0.8	1240
23304	0.26		86	435	934	13.7	1230
23305	0.29		81	401	750	1.3	1070
23306	0.05		43	225	149	<0.5	120
23307	0.04		49	239	170	<0.5	130
23308	0.03		67	297	310	<0.5	430
23309	0.04		93	162	350	86.3	780

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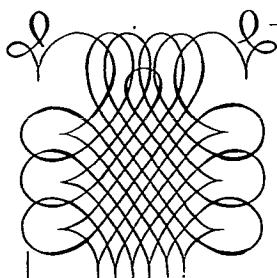
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23210	0.41		29	472	91	1.5	170
23211	0.20		35	263	157	1.0	140
23212	0.30		20	168	92	0.7	92
23213	0.49	0.46	80	1370	468	0.5	930
23214	0.21		46	328	504	<0.5	630
23215	0.38	0.44	37	187	332	<0.5	310
23216	0.10	0.13	44	210	888	1.4	1050
23217	0.07		154	241	2590	1.6	660
23218	0.05		140	110	1040	0.8	170
23219	0.05		76	115	780	<0.5	170
23220	0.10		101	116	1310	<0.5	580
23221	0.12		151	170	2010	0.7	660
23222	0.13		141	200	2280	0.5	980
23223	0.43		120	155	1510	<0.5	770
23224	0.53	0.49	91	129	1040	<0.5	490
23225	0.38		105	153	988	<0.5	630
23226	0.20		126	123	733	<0.5	560
23227	0.14		110	135	751	0.8	510
23228	0.36	0.29	115	208	920	0.6	620
23229	0.21		108	190	907	<0.5	560
23230	0.10		109	160	752	<0.5	450
23231	0.18	0.14	124	243	922	0.6	680
23232	0.16		97	140	868	<0.5	620
23233	0.14		79	152	853	<0.5	600
23234	0.16		100	213	1070	<0.5	700



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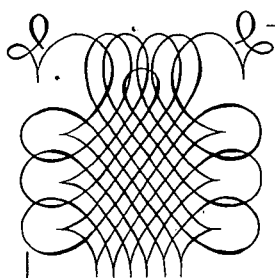
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23235	0.19		102	180	1210	<0.5	580
23236	0.12		70	152	1140	0.7	490
23237	0.21	0.16	99	338	1160	0.6	600
23238	0.11		84	160	1070	0.8	470
23239	0.11		79	177	935	0.8	490
23240	0.01		38	103	146	<0.5	94
23241	0.02		38	83	107	<0.5	93
23242	0.02		37	109	113	<0.5	100
23243	0.03		48	161	156	<0.5	130
23244	0.04		77	936	550	<0.5	930
23245	0.05		24	55	496	<0.5	110
23246	0.04		8	8	531	<0.5	74
23247	0.05		37	23	1150	<0.5	120
23248	0.05	0.05	20	81	1740	<0.5	100
23249	0.04		18	55	1760	<0.5	68
23250	0.02		26	24	1120	<0.5	100
23251	0.04		53	43	1760	<0.5	200
23252	0.05		24	32	1170	<0.5	130
23253	0.06		36	37	1370	<0.5	160
23254	0.33	0.27	31	26	838	<0.5	130
23255	0.11		50	204	1500	1.0	480
23256	0.23	0.21	41	80	1510	0.6	120
23257	0.14		25	87	1780	<0.5	88
23258	0.03	0.03	44	84	1770	<0.5	63
23259	0.02		19	35	1790	<0.5	62



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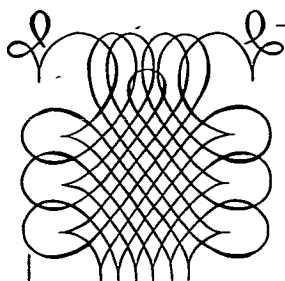
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23160	0.13	0.13	230	899	714	2.1	970
23161	0.20		187	487	666	1.1	700
23162	0.23		156	606	387	1.5	770
23163	0.24		166	578	826	1.8	1080
23164	0.17		109	467	673	1.0	690
23165	0.17		161	682	729	1.3	920
23166	0.11		109	481	1160	0.8	690
23167	0.06		100	333	636	0.9	580
23168	0.13		136	629	640	1.1	830
23169	0.14	0.10	106	558	1110	2.5	1480
23170	0.16		105	300	1590	5.3	1800
23171	0.14		155	595	1550	2.2	1430
23172	0.15		119	321	2680	2.1	1960
23173	0.14		150	502	2270	2.2	1640
23174	0.19		196	728	1680	1.8	1510
23175	0.15		143	496	1830	1.9	1330
23176	0.13		150	298	887	1.0	1060
23177	0.16		166	550	990	1.6	1360
23178	0.18		153	344	800	1.5	960
23179	0.18		150	400	720	1.3	1950
23180	0.15	0.17	196	449	810	1.6	1470
23181	0.10		122	300	880	1.1	900
23182	0.11		140	381	717	1.4	870
23183	0.14		201	448	697	1.5	1160
23184	0.12		199	390	624	2.2	1180



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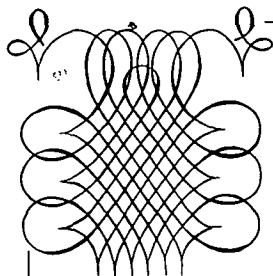
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23185	0.21	0.22	192	462	708	1.8	1140
23186	0.14		196	342	649	1.8	1040
23187	0.13		199	318	668	1.6	1120
23188	0.14		186	268	686	1.5	1130
23189	0.13		193	326	579	1.5	1210
23190	0.14		160	229	634	1.1	1000
23191	0.16	0.22	167	669	738	2.0	1030
23192	0.06		61	423	242	0.7	510
23193	0.13		78	512	268	0.8	530
23194	0.09		66	331	203	<0.5	420
23195	0.03		93	259	244	<0.5	480
23196	0.20		164	363	355	2.4	1250
23197	0.10	0.09	256	335	858	3.2	2290
23198	0.03		162	140	740	3.0	1900
23199	0.04		180	166	1330	2.0	2490
23200	0.05		116	145	957	0.6	1960
23201	0.21		103	154	835	<0.5	1490
23202	0.10		67	300	471	<0.5	1480
23203	0.08		64	349	371	<0.5	1290
23204	0.29		101	268	606	<0.5	1490
23205	0.96	0.98	220	115	2130	<0.5	2400
23206	0.23		233	222	2420	0.5	2600
23207	0.36		136	152	711	0.6	1000
23208	0.43	0.41	55	223	203	2.1	130
23209	0.62	0.66	27	505	106	1.9	200



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4443

Date Received:

15/11/1994

Project :

Number of Samples:

210

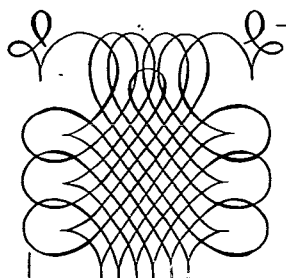
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 28/11/1994



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23135	0.12		96	673	391	0.6	980
23136	0.09		106	492	325	0.5	850
23137	0.04		99	283	237	<0.5	740
23138	0.07		142	365	490	<0.5	250
23139	0.09	0.10	148	80	397	1.1	160
23140	0.08		257	131	407	3.5	750
23141	0.10		215	777	323	1.3	1020
23142	0.21	0.23	322	200	497	0.5	1270
23143	0.15		260	117	397	<0.5	720
23144	0.15		283	195	480	<0.5	860
23145	0.19		263	450	456	0.7	790
23146	0.16		256	544	434	0.9	810
23147	0.71	0.64	238	1110	740	1.3	1270
23148	0.50		279	954	687	0.9	1200
23149	0.61		256	1020	747	1.0	1380
23150	0.62	0.56	296	1060	698	1.1	1270
23151	0.47		285	1040	620	1.6	1120
23152	0.43	0.34	281	1340	903	1.4	1220
23153	0.31		261	1210	699	1.4	1080
23154	0.25		282	1130	647	1.6	1140
23155	0.16		325	1480	600	1.6	950
23156	0.12		274	1400	504	1.5	810
23157	0.12		216	1300	456	1.5	680
23158	0.15		193	959	560	1.3	870
23159	0.18		253	1120	520	1.5	890

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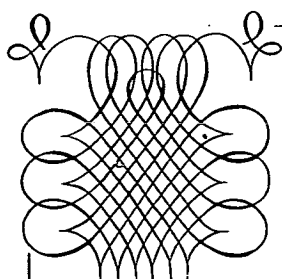
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23520	0.07		125	181	142	<0.5	560
23521	0.14	0.19	104	239	190	<0.5	810
23522	0.07		104	226	195	0.6	820
23523	0.04		106	298	244	0.7	1220
23524	0.07	0.07	85	75	123	<0.5	670
23525	0.06		132	24	88	<0.5	1040
23526	0.18		167	20	94	<0.5	1370
23527	0.09		115	28	92	<0.5	560
23528	0.07	0.06	173	39	96	<0.5	720
23529	0.06		154	29	108	<0.5	1250
23530	0.05		163	20	96	<0.5	1220
23531	0.04		138	20	83	<0.5	1080
23532	0.03		322	27	93	<0.5	1290
23533	0.17	0.23	228	24	104	<0.5	1610
23534	0.06		162	30	89	<0.5	1040
23535	0.05	0.04	194	26	95	<0.5	1120
23536	0.07		340	27	62	<0.5	2560
23537	0.01		303	30	56	<0.5	1890
23538	0.04		390	44	46	<0.5	2560
23539	0.11		299	34	95	<0.5	1910
23540	0.08		238	33	95	<0.5	1760
23541	0.03		130	13	103	<0.5	680
23542	0.03		55	11	110	<0.5	340
23543	0.03		44	12	96	<0.5	270
23544	0.02		45	20	159	<0.5	160



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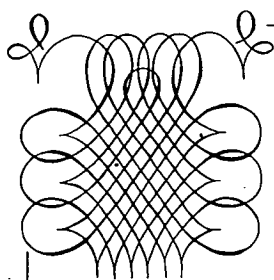
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23545	0.02		56	25	161	<0.5	300
23546	0.03		73	22	162	<0.5	600
23547	0.02		41	12	241	<0.5	180
23548	0.02		43	22	160	<0.5	140
23549	0.02		60	22	182	<0.5	170
23550	0.03	0.03	104	26	199	<0.5	730
23551	0.06		155	36	156	<0.5	1000
23552	0.05		131	33	134	<0.5	1020
23553	0.03		130	32	105	<0.5	660
23554	0.03		136	36	123	<0.5	660
23555	0.05		158	48	126	<0.5	910
23556	0.04		123	36	115	<0.5	790
23557	0.04	0.03	110	27	103	<0.5	660
23558	0.04		130	36	107	<0.5	940
23559	0.03		123	37	107	<0.5	770
23560	0.03		118	33	130	<0.5	760
23561	0.03		132	39	129	<0.5	860
23562	0.07		133	48	127	<0.5	890
23563	0.03		98	46	150	<0.5	710
23564	0.04		117	48	157	<0.5	830
23565	0.03		113	57	198	0.6	570
23566	0.05		136	80	135	1.0	550
23567	0.04		148	81	134	0.8	710
23568	0.05		139	83	138	0.9	700
23569	0.04		120	77	326	0.9	540



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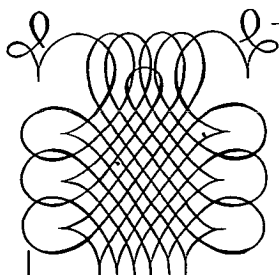
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23470	0.02		63	20	56	<0.5	100
23471	0.04		151	59	76	0.6	330
23472	0.03		77	38	62	<0.5	190
23473	0.02		63	32	64	<0.5	200
23474	0.04	0.04	187	59	89	<0.5	1060
23475	0.03	0.03	80	53	99	<0.5	450
23476	0.02		77	42	98	<0.5	240
23477	0.03		72	69	97	<0.5	380
23478	0.03		72	92	92	<0.5	320
23479	0.07		82	150	131	0.7	450
23480	0.08		104	220	160	0.6	640
23481	0.06		103	223	220	0.5	860
23482	0.04		89	193	176	0.6	1080
23483	0.05		89	171	185	<0.5	1050
23484	0.05		82	77	156	<0.5	560
23485	0.04	0.04	87	29	99	<0.5	400
23486	0.05		85	38	113	<0.5	530
23487	0.05		50	22	143	<0.5	680
23488	0.04		61	50	219	<0.5	830
23489	0.04		104	38	119	<0.5	690
23490	0.05		75	31	118	<0.5	610
23491	0.04		65	19	97	<0.5	570
23492	0.03		36	10	84	<0.5	260
23493	0.04		62	35	144	<0.5	590
23494	0.03		54	53	115	<0.5	260



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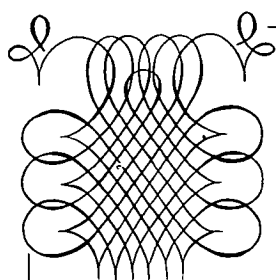
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23495	0.04		44	40	93	<0.5	230
23496	0.04		56	66	111	<0.5	260
23497	0.04		65	50	103	<0.5	450
23498	0.03		321	24	74	<0.5	870
23499	0.03		63	40	91	<0.5	250
23500	0.03		46	25	72	<0.5	100
23501	0.02	0.02	49	29	79	<0.5	120
23502	0.03		57	30	70	<0.5	110
23503	0.03		47	27	70	<0.5	170
23504	0.03		66	35	85	<0.5	340
23505	0.02		64	36	84	<0.5	430
23506	0.03		79	43	79	<0.5	630
23507	0.08	0.07	91	31	76	<0.5	420
23508	0.06		128	36	77	0.5	1970
23509	0.04		56	38	84	<0.5	240
23510	0.03		71	31	79	<0.5	410
23511	0.04		56	47	100	<0.5	310
23512	0.04		48	50	86	<0.5	270
23513	0.04		60	77	139	<0.5	320
23514	0.04	0.04	79	51	79	<0.5	1890
23515	0.04		66	88	97	<0.5	1960
23516	0.04		71	69	107	<0.5	750
23517	0.04		75	91	96	<0.5	690
23518	0.04		87	191	149	<0.5	800
23519	0.11		83	149	120	<0.5	430



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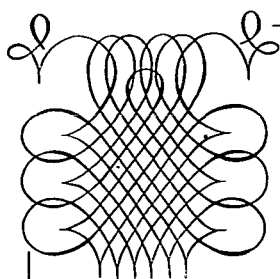
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23420	0.05		118	95	2700	<0.5	1290
23421	0.03	0.04	98	60	2260	<0.5	980
23422	0.04		98	54	2180	<0.5	1200
23423	0.08		128	106	2300	0.7	1200
23424	0.14		130	83	2280	0.5	1190
23425	0.13		130	65	2260	<0.5	1120
23426	0.43	0.40	246	4300	1390	2.1	4080
23427	0.31	0.29	187	1720	780	2.0	2380
23428	0.28	0.27	190	1300	541	1.8	1990
23429	0.13		76	169	123	1.2	730
23430	0.09		122	76	125	1.1	810
23431	0.44	0.41	304	127	179	1.3	1030
23432	0.45		330	95	211	3.1	1270
23433	0.39	0.42	220	110	159	3.2	980
23434	0.51		159	186	148	3.2	1500
23435	0.46	0.45	209	130	134	2.6	1040
23436	0.41		127	145	125	4.1	850
23437	0.22		33	155	61	1.6	110
23438	0.18	0.15	85	94	37	1.6	66
23439	0.17		86	73	32	0.9	110
23440	0.14		92	50	106	<0.5	300
23441	0.22		85	97	135	0.5	790
23442	0.09		52	40	290	<0.5	260
23443	0.15		77	98	281	0.6	1290
23444	0.16		79	78	253	0.6	1190



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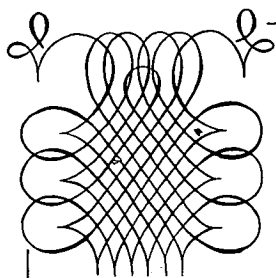
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23445	0.27		90	108	311	0.7	1060
23446	0.28		100	412	363	1.7	1840
23447	0.34		172	463	440	2.3	1360
23448	0.64		109	3400	790	52.0	6270
23449	0.29	0.27	121	1440	1360	3.4	1920
23450	0.08		85	257	352	0.7	730
23451	0.09		84	215	174	<0.5	660
23452	0.07		92	284	171	0.6	1110
23453	0.09		111	340	220	0.5	1230
23454	0.10		105	322	257	<0.5	1190
23455	0.12		97	178	200	<0.5	870
23456	0.03		57	33	87	<0.5	220
23457	0.03		58	32	78	<0.5	260
23458	0.12		104	23	91	<0.5	1180
23459	0.04		92	26	94	<0.5	590
23460	0.02		77	40	85	<0.5	310
23461	0.03		93	50	75	<0.5	310
23462	0.03	0.04	74	42	75	<0.5	330
23463	0.03		102	47	76	<0.5	460
23464	0.03		78	35	78	<0.5	240
23465	0.03	0.04	77	37	88	<0.5	270
23466	0.02		71	24	73	<0.5	210
23467	0.02		75	27	70	<0.5	170
23468	0.02		75	23	69	<0.5	140
23469	0.02		65	16	62	<0.5	97



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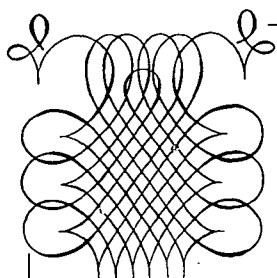
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23570	0.04	0.04	119	123	289	0.8	750
23571	0.05		150	105	453	1.2	610
23572	0.08		168	106	307	1.1	860



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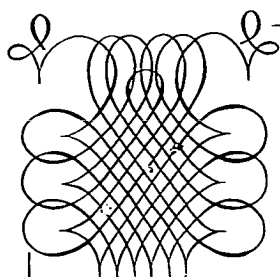
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)
23748	0.04		141	109	376	<0.5	530	
23749	0.04		179	102	426	0.6	500	
23750	0.05		176	113	356	0.7	550	
23751	0.06		171	83	342	<0.5	590	
23752	0.05	0.07	175	120	475	0.5	820	
23753	0.04		154	118	315	<0.5	750	
23754	0.04		168	110	331	<0.5	830	
23755	0.06		188	120	366	<0.5	960	
23756	0.03		127	206	217	0.9	580	
23757	0.06		140	230	229	1.5	630	
23758	0.12	0.13	131	199	207	0.8	600	
23759	0.06		115	287	389	0.7	870	
23760	0.09		114	253	477	0.5	950	
23761	0.01		96	123	760	0.5	100	
23762	0.02	0.02	94	45	895	<0.5	77	
23763	0.01		109	29	814	<0.5	130	
23764	0.02		106	26	827	<0.5	66	
23765	0.07		179	60	330	<0.5	220	
23766	0.06	0.04	230	61	378	<0.5	510	
23767	0.04		224	57	290	<0.5	500	
23768	0.03		210	72	354	1.1	480	
23769	0.02		101	77	165	0.9	66	
23770	0.02		78	118	99	1.8	58	
23771	0.01		94	4000	67	7.6	46	
23772	0.03		169	2230	86	4.0	86	



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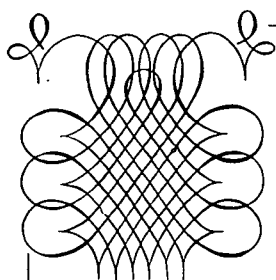
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	
23773	0.02		204	870	87	3.1	56	
23774	0.02		230	583	201	2.3	160	
23775	0.04	0.02	217	647	202	2.6	130	
23776	0.05		280	342	324	1.9	570	
23777	0.04		138	202	236	1.1	380	
23778	0.02		148	206	341	1.5	270	
23779	0.01		70	87	402	0.7	190	
23780	0.02		59	76	287	0.9	100	
23781	0.03		242	103	248	1.1	190	
23782	0.02		181	185	210	1.0	150	
23783	0.01		345	283	222	1.6	120	
23784	0.05		3200	757	196	4.0	110	
23785	0.78	0.84	>1.00%	589	149	23.0	120	1.48%
23786	2.73	2.69	8900	490	185	31.5	260	
23787	2.89	2.71	6000	221	129	18.7	160	
23788	2.12	2.04	5600	315	170	14.3	180	
23789	6.70	6.57	7000	670	285	30.2	480	
23790	14.0	15.9	>1.00%	1890	654	52.0	680	1.52%
23791	2.22	2.21	7500	474	278	18.9	260	
23792	1.33	1.38	3500	348	295	9.7	160	
23793	0.53	0.56	1310	481	269	4.1	100	
23794	0.52	0.59	1100	258	202	3.1	75	
23795	0.46		1690	278	207	4.2	160	
23796	0.37		960	174	236	2.8	88	
23797	0.28		855	178	402	3.2	100	



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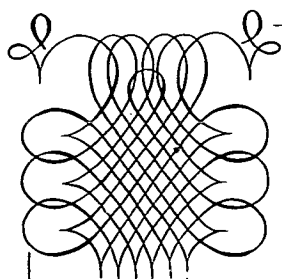
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)
23698	0.02		97	93	167	<0.5	320	
23699	0.01	0.02	100	160	228	<0.5	360	
23700	0.01		69	88	165	<0.5	330	
23701	0.02		93	149	264	<0.5	420	
23702	0.09	0.07	95	232	176	0.6	430	
23703	0.06		117	267	220	0.8	800	
23704	0.08		122	265	223	0.7	940	
23705	0.05		134	220	379	0.7	1130	
23706	0.06		178	98	266	<0.5	320	
23707	0.16		245	64	240	<0.5	640	
23708	0.04		214	51	205	<0.5	230	
23709	0.03		145	77	178	<0.5	310	
23710	0.01	0.02	102	55	204	<0.5	120	
23711	0.01		67	42	240	<0.5	140	
23712	0.02		72	27	173	<0.5	180	
23713	0.01		65	24	168	<0.5	150	
23714	0.02		45	13	227	<0.5	170	
23715	<0.01		38	36	202	<0.5	120	
23716	0.01		47	26	206	<0.5	110	
23717	0.01		46	14	213	<0.5	100	
23718	0.01		51	20	218	<0.5	120	
23719	0.01		55	20	237	<0.5	95	
23720	0.02	0.01	56	21	246	<0.5	140	
23721	0.01		53	15	282	<0.5	180	
23722	0.01		52	23	315	<0.5	200	



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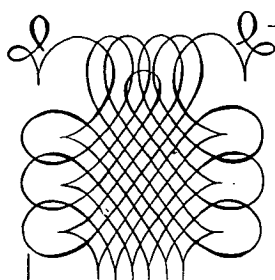
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	
23723	<0.01		47	22	510	<0.5	220	
23724	<0.01		54	29	502	<0.5	210	
23725	<0.01		59	37	466	<0.5	230	
23726	<0.01		66	40	450	<0.5	170	
23727	0.01		66	26	432	<0.5	150	
23728	0.01	0.01	53	31	364	<0.5	100	
23729	0.01		51	27	428	<0.5	210	
23730	0.01		45	25	412	<0.5	140	
23731	<0.01		39	14	395	<0.5	110	
23732	0.01		50	11	504	<0.5	130	
23733	<0.01		52	3	469	<0.5	130	
23734	0.01		67	32	431	<0.5	120	
23735	0.02		81	43	435	<0.5	240	
23736	0.01		86	50	450	<0.5	160	
23737	<0.01		101	27	465	<0.5	130	
23738	<0.01		86	40	438	<0.5	220	
23739	<0.01		97	63	420	<0.5	580	
23740	0.01	0.02	74	49	404	0.7	540	
23741	0.01		102	60	393	<0.5	520	
23742	0.03		114	69	303	0.6	310	
23743	0.02		127	66	359	0.8	340	
23744	0.02		138	75	325	0.5	470	
23745	0.02		153	88	357	0.8	340	
23746	0.02		148	393	573	1.0	260	
23747	0.05		147	127	369	<0.5	540	



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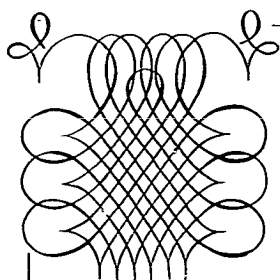
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)
23648	0.29		227	40	90	0.9	1420	
23649	0.42	0.42	227	40	100	0.8	1440	
23650	0.13		112	147	158	0.6	740	
23651	0.12	0.10	110	213	174	0.7	720	
23652	0.06		107	244	225	0.7	800	
23653	0.29	0.27	128	280	402	0.9	1130	
23654	0.06		110	525	273	0.7	830	
23655	0.04		38	69	224	<0.5	260	
23656	0.03		44	32	188	<0.5	300	
23657	0.04		83	106	340	<0.5	460	
23658	0.02	0.03	34	37	267	<0.5	250	
23659	0.02		30	48	567	<0.5	200	
23660	0.02		27	54	266	<0.5	150	
23661	0.02		56	116	321	<0.5	620	
23662	0.01		42	61	278	<0.5	520	
23663	0.03		122	44	143	<0.5	1080	
23664	0.04		112	21	140	<0.5	770	
23665	0.05		51	24	154	<0.5	230	
23666	0.04	0.03	43	8	103	<0.5	440	
23667	0.04		86	9	131	<0.5	610	
23668	0.02		44	2	142	<0.5	240	
23669	0.02		48	5	159	<0.5	260	
23670	0.01		49	9	165	<0.5	510	
23671	0.01		36	32	215	<0.5	340	
23672	<0.01		30	130	329	<0.5	110	



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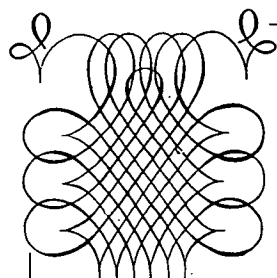
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ASSAY CODE: AC 18207

Page 5 of 10

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	U (ppm)
23673	<0.01		32	73	198	<0.5	110	
23674	0.02	0.01	17	38	107	<0.5	63	
23675	<0.01		30	16	153	<0.5	86	
23676	0.01		81	27	135	<0.5	140	
23677	<0.01		39	30	166	<0.5	80	
23678	0.02		39	19	130	<0.5	63	
23679	0.01		30	31	126	<0.5	93	
23680	0.01		44	19	142	<0.5	210	
23681	0.01		50	27	166	<0.5	220	
23682	0.01		71	26	104	<0.5	82	
23683	<0.01		97	33	112	<0.5	100	
23684	<0.01		55	45	120	<0.5	170	
23685	0.01		140	31	103	<0.5	110	
23686	0.01		79	60	134	<0.5	240	
23687	0.01		52	70	199	<0.5	220	
23688	<0.01	<0.01	86	40	459	<0.5	150	
23689	0.01		60	37	202	<0.5	220	
23690	<0.01		44	25	910	<0.5	110	
23691	0.01		70	29	601	<0.5	150	
23692	0.01		84	63	494	<0.5	230	
23693	<0.01		63	50	350	<0.5	130	
23694	<0.01		64	58	313	<0.5	210	
23695	<0.01		56	91	257	<0.5	250	
23696	<0.01		82	70	193	<0.5	340	
23697	0.01		101	72	145	<0.5	250	



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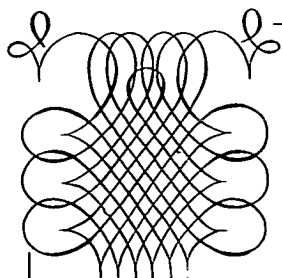
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)
23598	<0.01		41	17	220	<0.5	280	
23599	<0.01		34	21	206	<0.5	280	
23600	<0.01	<0.01	46	26	199	<0.5	170	
23601	0.01		41	25	271	<0.5	170	
23602	0.01		30	27	213	<0.5	140	
23603	0.01		27	61	285	<0.5	190	
23604	<0.01		38	26	518	<0.5	270	
23605	0.01		36	19	444	<0.5	180	
23606	0.01		38	21	319	<0.5	160	
23607	0.01		37	10	364	0.5	160	
23608	<0.01		46	40	328	<0.5	180	
23609	<0.01		32	37	375	<0.5	210	
23610	0.02	0.02	35	40	507	<0.5	300	
23611	0.02		45	41	601	<0.5	310	
23612	0.02		74	142	274	<0.5	410	
23613	0.24	0.24	142	167	580	0.8	2740	
23614	0.32	0.36	160	119	332	0.7	4700	
23615	0.66	0.59	175	101	255	1.2	4970	
23616	0.38	0.39	151	104	101	1.1	3440	
23617	0.40	0.44	173	83	146	0.9	1640	
23618	0.08		102	224	165	0.7	730	
23619	0.10	0.11	114	247	347	0.6	870	
23620	0.09		114	304	510	0.7	1090	
23621	0.07		105	252	238	0.8	1040	
23622	0.06		118	164	186	<0.5	780	



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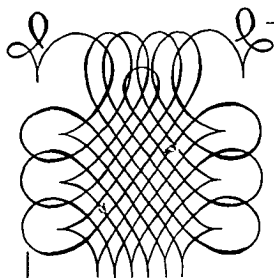
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	
23623	0.04		70	91	287	<0.5	830	
23624	0.04		53	19	341	<0.5	790	
23625	0.04		74	13	322	<0.5	1070	
23626	0.04	0.03	93	23	287	<0.5	1140	
23627	0.02		83	16	285	<0.5	890	
23628	0.02		58	<2	424	<0.5	970	
23629	0.03		80	6	401	<0.5	1550	
23630	0.04		64	27	402	<0.5	960	
23631	0.04		56	47	415	<0.5	830	
23632	0.08		133	31	261	0.6	2780	
23633	0.12	0.12	405	38	201	0.7	3350	
23634	0.20		307	40	154	0.6	1530	
23635	0.18		195	37	179	0.6	1430	
23636	0.14		112	18	106	0.5	1320	
23637	0.27		134	40	127	0.5	1540	
23638	1.21	1.08	129	38	145	0.6	2590	
23639	0.53	0.68	149	34	142	0.8	2220	
23640	0.27	0.28	161	40	105	0.7	1230	
23641	0.21		199	44	99	0.8	950	
23642	0.26		226	39	98	0.8	1170	
23643	0.21		200	39	105	0.8	1450	
23644	0.20		238	33	88	1.9	1550	
23645	0.45	0.36	195	40	102	0.7	1340	
23646	0.20		255	28	101	0.8	1320	
23647	0.29		260	41	86	0.8	1660	



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Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4446

Date Received:

18/11/1994

Project :

Number of Samples:

243

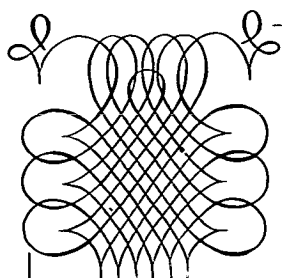
Cost Code:

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
Cu	AAS/[OG]	Prec. $\pm$ 10%	1	ppm

Authorisation: Ray Wooldridge

Report Dated: 30/11/1994



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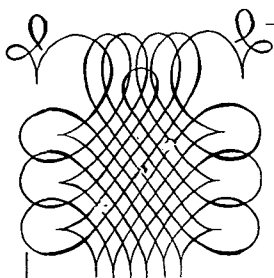
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	
23573	0.06		105	213	164	0.8	530	
23574	0.09		117	196	179	0.6	670	
23575	0.08		125	210	195	0.5	880	
23576	0.06		115	217	168	0.6	830	
23577	0.11		121	300	249	<0.5	1170	
23578	0.05		58	78	162	<0.5	370	
23579	0.02	0.01	34	2	142	<0.5	360	
23580	<0.01		30	2	113	<0.5	230	
23581	0.04		50	10	124	<0.5	280	
23582	0.02		34	18	88	<0.5	330	
23583	0.01	0.01	28	28	113	<0.5	420	
23584	<0.01		25	32	187	<0.5	430	
23585	0.01		36	37	227	<0.5	720	
23586	0.02		35	18	147	<0.5	480	
23587	0.01		27	34	144	<0.5	290	
23588	0.01		32	59	216	<0.5	230	
23589	0.02		46	42	203	<0.5	320	
23590	0.01		88	14	262	<0.5	680	
23591	0.01		202	16	159	<0.5	1010	
23592	0.02		125	11	220	<0.5	870	
23593	0.09	0.11	99	23	244	<0.5	790	
23594	0.03		64	11	174	<0.5	240	
23595	0.02		92	18	221	<0.5	230	
23596	0.01		68	8	265	<0.5	250	
23597	0.02		166	36	355	<0.5	330	



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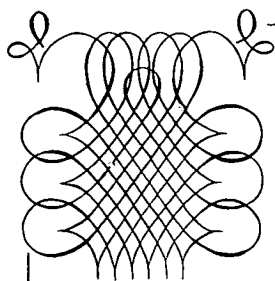
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)
23798	0.23		1000	175	247	3.4	170	
23799	0.21		866	262	419	2.7	160	
23800	0.14		762	148	311	2.6	200	
23801	0.27		1170	178	325	3.1	270	
23802	0.36		640	168	345	2.0	320	
23803	0.27	0.29	865	242	348	3.0	530	
23804	0.07		142	214	316	0.9	790	
23805	0.06		140	245	303	0.7	910	
23806	0.07		161	235	365	0.7	710	
23807	0.08		185	267	210	0.7	670	
23808	0.06		383	266	192	0.6	400	
23809	0.04		313	664	146	0.9	170	
23810	0.04		196	771	104	1.0	84	
23811	0.04		187	555	99	0.8	61	
23812	0.01		210	406	105	0.7	65	
23813	0.04	0.06	323	148	130	1.3	130	
23814	0.04		316	109	138	1.0	80	
23815	0.03		446	153	187	1.1	130	



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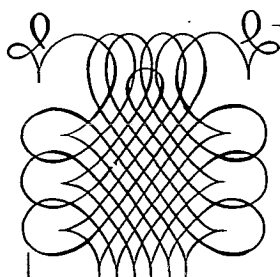
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23891	0.07		94	65	458	0.5	610
23892	0.09		138	146	421	<0.5	1090
23893	0.06		70	48	422	0.5	780
23894	0.17		152	71	393	0.7	1960
23895	0.29	0.28	282	53	268	0.8	7780
23896	0.20	0.18	262	58	123	<0.5	1.24%
23897	0.03		74	24	240	<0.5	1340
23898	0.07		153	39	236	<0.5	2010
23899	0.17		236	625	569	0.9	5360
23900	0.19		233	415	374	1.2	3380
23901	0.28		248	149	382	1.0	3540
23902	0.48	0.44	326	112	150	1.0	3010
23903	0.36		241	110	160	0.5	2150
23904	0.39	0.34	261	104	143	0.9	1210
23905	0.39		320	111	147	0.8	1810
23906	0.36	0.32	269	107	168	1.0	1850
23907	0.21		158	76	232	0.5	1070
23908	0.12	0.11	112	85	235	<0.5	580
23909	0.12		117	162	451	<0.5	680
23910	0.06		87	133	234	<0.5	500
23911	0.06		78	232	200	<0.5	440
23912	0.06		92	608	227	<0.5	670
23913	0.07		86	499	205	<0.5	590
23914	0.05		86	353	256	<0.5	460
23915	0.07		89	591	249	<0.5	540



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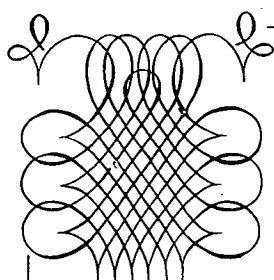
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23916	0.07		93	478	243	<0.5	610
23917	0.09		106	349	215	<0.5	570
23918	0.04		85	1466	313	0.7	610
23919	0.04		96	1753	327	0.5	690
23920	0.04		107	1840	359	0.7	830
23921	0.04		120	1557	337	0.8	1040
23922	0.04		86	789	212	0.5	990
23923	0.04	0.07	76	391	213	0.6	1140
23924	0.69	0.52	93	322	304	0.7	1560
23925	0.50	0.41	132	119	192	0.7	1250
23926	0.25	0.21	102	53	203	0.6	1060
23927	0.15		63	29	186	0.5	2360
23928	0.11		41	24	242	0.6	2540
23929	0.09		39	24	349	<0.5	2360
23930	0.17		84	31	197	<0.5	2100
23931	0.17		75	27	145	<0.5	3370
23932	0.25	0.19	84	122	189	<0.5	1920
23933	0.23		104	44	214	<0.5	1930
23934	0.19	0.18	90	38	173	0.5	1800
23935	0.20		88	31	180	0.5	2080
23936	0.31	0.23	67	22	126	<0.5	2040
23937	0.16		68	21	136	<0.5	1910
23938	0.12		57	17	114	<0.5	1490
23939	0.14		64	22	131	<0.5	1520
23940	0.14	0.12	63	22	114	<0.5	1020



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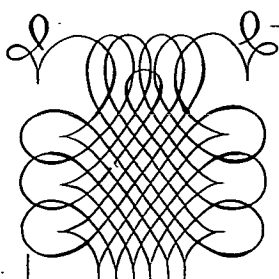
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23841	0.03		157	173	385	1.5	260
23842	0.03		199	163	774	1.6	530
23843	0.04	0.06	206	183	485	1.9	410
23844	0.06		220	171	564	2.3	410
23845	0.04		139	162	491	1.3	240
23846	0.05		195	196	461	1.7	230
23847	0.04		135	153	434	1.5	210
23848	0.07		212	156	1020	1.4	820
23849	0.07	0.06	216	205	679	1.6	570
23850	0.06		174	196	669	1.5	540
23851	0.05		165	146	383	1.3	210
23852	0.08		213	218	481	1.7	430
23853	0.02		133	147	379	1.2	260
23854	0.04		126	150	402	1.4	260
23855	0.03		156	159	372	1.4	250
23856	0.04		150	140	349	1.3	240
23857	0.13	0.15	157	174	577	1.9	470
23858	0.07		235	331	576	1.5	600
23859	0.09		215	366	843	3.1	570
23860	0.05		200	500	1036	6.1	550
23861	0.02	0.02	73	696	192	0.8	580
23862	0.03		98	669	229	0.5	690
23863	0.03		94	1197	233	0.6	750
23864	0.11	0.13	87	666	499	0.5	1040
23865	0.06		72	237	289	<0.5	650



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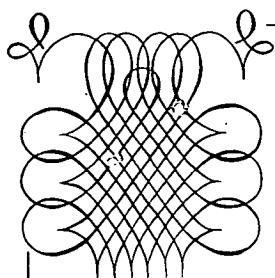
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23866	0.04		58	78	90	<0.5	160
23867	0.02		56	47	70	<0.5	100
23868	0.02		49	40	69	<0.5	110
23869	0.02		63	34	58	<0.5	200
23870	0.04		64	22	75	<0.5	420
23871	0.05		70	42	99	<0.5	450
23872	0.07	0.07	124	19	111	<0.5	680
23873	0.04		104	10	112	<0.5	700
23874	0.06		74	<2	134	<0.5	750
23875	0.14	0.15	77	4	219	<0.5	930
23876	0.13		188	54	123	<0.5	680
23877	0.13		202	65	187	<0.5	770
23878	0.09		163	64	319	<0.5	2560
23879	0.04		63	17	421	<0.5	1150
23880	0.02		32	13	699	<0.5	230
23881	0.01	0.01	29	36	630	<0.5	130
23882	0.02		52	42	449	<0.5	530
23883	0.06		20	22	875	<0.5	150
23884	0.04		33	31	1012	<0.5	130
23885	0.03		35	37	1313	<0.5	280
23886	0.06		136	81	490	<0.5	840
23887	0.10		147	84	478	<0.5	860
23888	0.14		160	77	636	<0.5	1010
23889	0.27	0.29	113	61	639	<0.5	1050
23890	0.07		108	86	420	0.6	660



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Pinnacle Mining

Distribution

V.ROBERTS

A. VANDERPLANK

Client Reference: 4447

Date Received:

19/11/1994

Project :

Number of Samples:

239

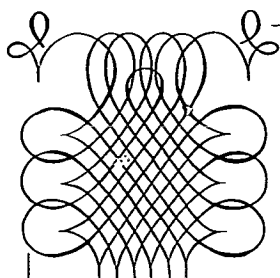
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 01/12/1994



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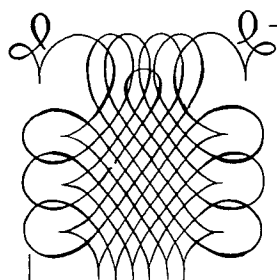
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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23816	0.02	0.02	327	142	175	0.9	35
23817	0.02		760	172	300	1.5	47
23818	0.01		1692	1377	490	2.1	150
23819	<0.01		1567	1056	720	1.7	100
23820	0.01		502	178	303	1.1	83
23821	0.04		389	174	193	3.1	420
23822	0.14	0.17	397	338	323	3.0	1240
23823	0.08		513	444	443	2.3	750
23824	0.13		371	557	310	2.9	580
23825	0.07		337	452	258	1.8	420
23826	0.03		134	126	217	1.1	260
23827	0.02		132	147	159	1.0	180
23828	0.05		391	451	580	1.4	1060
23829	0.06		406	511	602	1.4	1110
23830	0.04		419	247	801	1.1	1610
23831	0.04	0.04	458	327	831	1.1	1750
23832	0.13		391	258	805	1.8	1400
23833	0.15	0.16	341	1148	1360	1.3	1300
23834	0.07		195	470	1087	2.2	730
23835	0.10		191	790	961	1.9	620
23836	0.12		203	310	670	2.0	430
23837	0.09		333	360	905	2.6	690
23838	0.09		275	267	602	2.2	470
23839	0.07		196	263	642	2.1	410
23840	0.05		187	235	425	1.9	260



ASSAYCORP PTY LTD

A.C.N. 052 982 911

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

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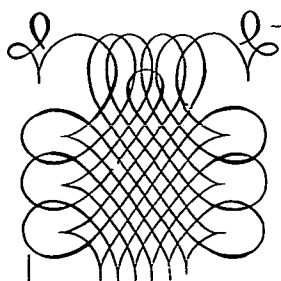
Telephone (089) 76 1262

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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23941	0.12		73	20	157	<0.5	1520
23942	0.17		92	27	210	<0.5	3830
23943	0.19	0.18	94	28	252	<0.5	1320
23944	0.17		95	27	233	<0.5	1770
23945	0.17		97	39	224	<0.5	3320
23946	0.18		95	33	273	<0.5	3390
23947	0.15	0.16	87	50	295	<0.5	1880
23948	0.16	0.13	80	41	257	<0.5	1710
23949	0.14	0.11	70	39	397	<0.5	1890
23950	0.12		68	39	360	<0.5	1980
23951	0.12		70	56	295	<0.5	2400
23952	0.11	0.09	63	57	299	<0.5	2960
23953	0.12		63	79	279	<0.5	2110
23954	0.13		75	58	171	0.6	1360
23955	0.14		89	69	188	<0.5	1460
23956	0.12		64	81	189	<0.5	1150
23957	0.11		51	79	180	<0.5	1160
23958	0.09	0.08	80	74	170	<0.5	1080
23959	0.10		78	82	159	<0.5	1100
23960	0.10		71	131	168	<0.5	1140
23961	0.08		67	100	180	<0.5	1110
23962	0.10		61	69	153	<0.5	980
23963	0.04		98	1667	294	0.5	730
23964	0.04		110	1681	349	0.6	820
23965	0.30		114	1586	362	0.6	900



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A.C.N. 052 982 911

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

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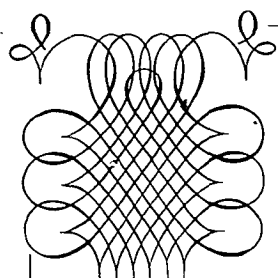
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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23966	0.05		102	1298	312	<0.5	790
23967	0.04		111	1722	291	<0.5	890
23968	0.04		87	700	229	<0.5	520
23969	0.06	0.07	37	152	110	<0.5	140
23970	0.06		15	49	85	<0.5	53
23971	0.10		22	40	118	<0.5	63
23972	0.06		25	44	104	<0.5	80
23973	0.07		32	32	343	<0.5	94
23974	0.06		26	70	507	<0.5	190
23975	0.07		29	130	412	<0.5	150
23976	0.04		32	27	192	<0.5	100
23977	0.01		34	23	154	<0.5	90
23978	0.01		40	34	352	<0.5	160
23979	0.02		44	46	214	<0.5	130
23980	0.01		39	34	104	<0.5	74
23981	0.02		42	43	132	<0.5	72
23982	0.02		51	38	105	<0.5	65
23983	0.01	0.02	43	47	95	<0.5	73
23984	0.03		39	53	260	<0.5	170
23985	0.03		35	82	394	<0.5	290
23986	0.03		39	83	272	<0.5	200
23987	0.02	0.01	42	126	156	<0.5	120
23988	0.02		49	137	191	<0.5	120
23989	0.01		50	159	255	<0.5	100
23990	0.03		39	146	324	<0.5	120



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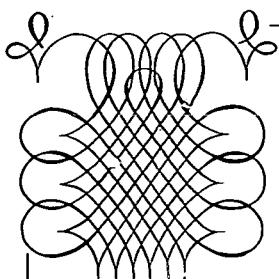
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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
23991	0.02		42	113	170	<0.5	130
23992	0.02		43	170	293	<0.5	280
23993	0.03		50	220	331	<0.5	300
23994	0.03		108	151	182	<0.5	150
23995	0.03		88	173	185	<0.5	160
23996	0.03		62	254	243	<0.5	210
23997	0.03		58	246	231	0.6	260
23998	0.03		112	1239	291	0.6	760
23999	0.04		120	1220	350	0.5	730
24000	0.03	0.03	118	1006	354	0.6	690
24001	0.03		71	217	168	<0.5	170
24002	0.04		60	132	102	<0.5	74
24003	0.02		42	69	103	<0.5	39
24004	0.03		77	56	145	<0.5	90
24005	0.02		84	55	174	<0.5	101
24006	0.02		85	36	145	<0.5	68
24007	0.01		92	32	146	<0.5	77
24008	0.01		131	36	139	<0.5	120
24009	0.01	0.02	133	39	131	<0.5	120
24010	0.02		120	32	149	<0.5	110
24011	0.02		62	23	80	<0.5	60
24012	0.02		82	35	129	<0.5	93
24013	0.02		56	17	50	<0.5	26
24014	0.01		69	18	52	<0.5	28
24015	0.01		72	23	57	<0.5	33



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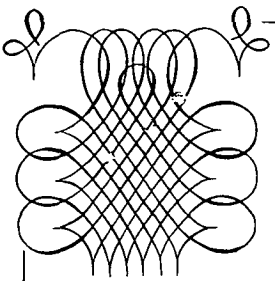
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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24016	0.01		62	35	74	<0.5	27
24017	0.01		64	22	62	<0.5	26
24018	0.01		67	34	84	<0.5	40
24019	0.02		85	51	106	<0.5	44
24020	0.02	0.02	89	62	131	<0.5	91
24021	0.01		86	55	139	<0.5	130
24022	0.02		89	34	151	<0.5	107
24023	0.02		64	30	95	<0.5	560
24024	0.02		71	53	135	<0.5	80
24025	0.02		54	76	133	<0.5	52
24026	0.02		54	58	165	<0.5	54
24027	0.03		69	46	442	<0.5	39
24028	0.02		62	136	411	<0.5	98
24029	0.01		60	67	482	<0.5	110
24030	0.03		207	124	553	<0.5	610
24031	0.02		63	85	429	<0.5	220
24032	0.03	0.04	193	140	313	<0.5	190
24033	0.03		96	125	488	<0.5	600
24034	0.01		66	151	835	<0.5	240
24035	0.01		69	126	1322	<0.5	410
24036	0.01		92	180	308	1.3	110
24037	0.02		115	153	316	0.6	130
24038	0.02		171	145	294	1.1	140
24039	0.03	0.03	132	129	221	1.0	130
24040	0.02		104	167	256	0.5	160



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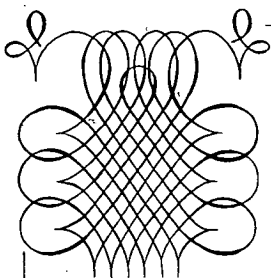
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ASSAY CODE: AC 18282

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24041	0.03		163	189	263	1.1	150
24042	0.02		166	253	237	1.5	160
24043	0.02		145	274	254	0.9	120
24044	0.03		195	279	250	1.0	170
24045	0.03		162	272	199	0.9	130
24046	0.02	0.04	190	329	268	0.5	200
24047	0.02		95	190	352	<0.5	130
24048	0.01		89	253	803	<0.5	230
24049	0.01		74	186	333	<0.5	110
24050	0.01		74	222	326	<0.5	170
24051	0.01		89	475	348	0.9	150
24052	0.02		99	686	434	1.0	240
24053	0.02		95	670	486	1.6	430
24054	0.02		100	586	486	1.4	240



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ASSAY CODE: AC 18390

Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4450

Date Received: 28/11/1994

Project :

Number of Samples: 7

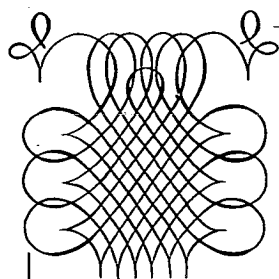
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 02/12/1994



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

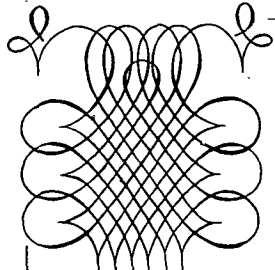
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Facsimile (089) 76 1310

ASSAY CODE: AC 18390

Page 1 of 1

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
3886	0.01		59	108	1320	<0.5	140
4529	0.03	0.03	72	340	1920	<0.5	1380
4647	0.06		237	3.76%	3400	2.6	5800
8513	0.08		152	1820	563	0.6	1420
8514	0.05		75	445	467	<0.5	210
15479	0.03		217	2300	51	4.2	670
15480	0.05		236	2180	75	1.9	930



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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

Facsimile (089) 76 1310

ASSAY CODE: AC 18461

Pinnacle Mining

Distribution

VINCE ROBERTS

ADRIAN VANDERPLANK

Client Reference: 4451

Date Received:

30/11/1994

Project :

Number of Samples:

15

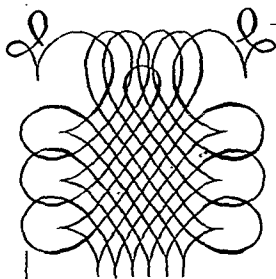
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 06/12/1994



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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

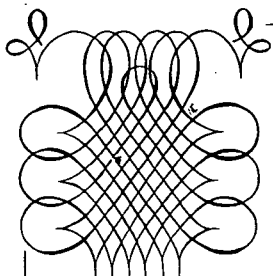
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Facsimile (089) 76 1310

ASSAY CODE: AC 18461

Page 1 of 1

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24305	0.07		61	157	124	0.5	240
24306	0.10		103	310	207	0.6	950
24307	0.46	0.39	84	210	191	<0.5	750
24348	0.08		82	244	200	<0.5	690
24349	0.05		86	386	216	0.5	800
24350	0.11		83	334	204	<0.5	820
24351	0.07		138	251	180	0.8	970
24352	0.07	0.09	147	223	190	1.1	980
24353	0.05		131	107	130	1.0	970
24354	0.50	0.49	118	113	85	1.0	710
24355	0.16	0.17	116	202	87	0.7	740
24356	0.13		127	160	99	0.9	940
24357	0.14		138	191	119	0.8	1030
24358	0.11		150	153	133	0.9	1050
22843	0.13		223	780	1430	0.5	110



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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

Facsimile (089) 76 1310

ASSAY CODE: AC 18346

Pinnacle Mining

Distribution

V. ROBERTS

A. VANDERPLANK

Client Reference: 4448

Date Received:

23/11/1994

Project :

Number of Samples:

248

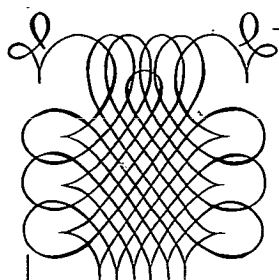
Cost Code:

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

Authorisation: Ray Wooldridge

Report Dated: 04/12/1994



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

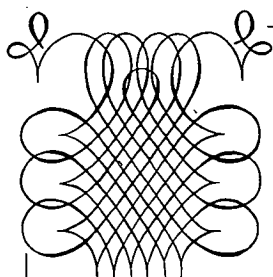
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ASSAY CODE: AC 18346

Page 1 of 10

Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24055	0.02		122	632	503	0.7	680
24056	0.02		137	578	506	0.7	720
24057	0.02	0.02	141	568	537	0.5	750
24058	<0.01		94	105	1723	<0.5	170
24059	0.01		93	80	3040	<0.5	150
24060	0.01		92	48	3200	<0.5	130
24061	0.01		72	31	2610	<0.5	100
24062	0.01		65	27	2640	<0.5	90
24063	<0.01		72	40	2940	0.9	160
24064	<0.01		74	34	1909	0.8	130
24065	0.01	0.01	119	78	1712	<0.5	740
24066	<0.01		102	79	2274	0.7	670
24067	<0.01		57	44	2135	<0.5	180
24068	<0.01		53	23	2077	<0.5	130
24069	<0.01		80	47	1555	0.9	280
24070	<0.01		70	61	1728	<0.5	650
24071	<0.01		52	35	1360	<0.5	240
24072	<0.01		76	66	902	<0.5	520
24073	<0.01		97	91	66	0.5	200
24074	<0.01		88	733	682	1.1	160
24075	0.02	0.02	99	396	871	1.2	220
24076	0.01		92	264	1075	1.1	240
24077	0.02		66	145	345	1.8	180
24078	<0.01		166	109	278	1.1	100
24079	0.01		125	223	752	1.8	170



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ASSAY CODE: AC 18346

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24080	0.02		105	153	505	1.3	140
24081	0.01		110	161	572	1.5	210
24082	0.01		199	180	1166	6.2	540
24083	0.01		223	262	1128	2.1	770
24084	0.01		237	1284	1019	1.8	1130
24085	0.02		267	885	1230	1.4	1910
24086	0.01		283	1060	1142	1.0	2000
24087	<0.01	0.01	169	1388	697	1.0	1010
24088	<0.01		137	1250	655	0.9	710
24089	<0.01		280	173	751	1.4	960
24090	<0.01		227	256	977	1.3	980
24091	0.02		188	188	491	2.8	460
24092	0.02		173	172	341	1.0	270
24093	0.01		255	158	693	4.1	560
24094	0.02		157	163	545	2.4	320
24095	0.02		141	169	657	2.1	510
24096	0.01		139	105	649	1.9	520
24097	0.01		138	141	527	2.0	260
24098	0.02		149	128	534	1.7	490
24099	0.01		120	105	562	1.2	400
24100	0.04		143	154	439	2.1	210
24101	0.03		125	112	436	1.6	230
24102	0.05		177	107	512	1.6	480
24103	0.04		185	177	573	2.1	270
24104	0.05		153	135	414	2.2	250

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ASSAY CODE: AC 18346

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24105	0.03		199	152	607	1.4	640
24106	0.03		150	176	571	1.7	420
24107	0.01		136	149	674	1.3	230
24108	0.02		114	117	590	0.7	290
24109	0.01		113	139	892	1.0	290
24110	0.01		103	121	861	1.1	310
24111	0.02		159	106	823	1.1	730
24112	0.01	<0.01	157	389	528	1.1	860
24113	0.01		163	384	477	1.0	820
24114	0.01		156	342	488	0.9	810
24115	<0.01		135	137	1108	<0.5	450
24116	<0.01		99	36	2444	<0.5	160
24117	<0.01		88	39	2059	<0.5	160
24118	<0.01		87	81	1140	0.5	210
24119	<0.01		155	170	915	<0.5	1020
24120	<0.01	<0.01	187	202	606	0.6	810
24121	<0.01		166	87	305	0.5	410
24122	<0.01		186	71	203	0.8	630
24123	0.01		160	46	502	1.1	750
24124	0.01		149	56	626	1.0	710
24125	0.02		319	115	209	0.6	590
24126	0.02		417	79	157	0.7	240
24127	0.03	0.02	332	194	141	1.3	240
24128	0.03		460	107	158	2.3	150
24129	0.03		381	117	170	2.0	260

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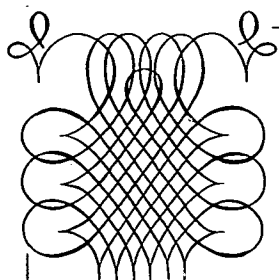
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24255	0.08	0.08	86	276	210	0.5	680
24256	0.08	0.10	116	301	242	0.5	1690
24257	0.03	0.03	96	165	177	<0.5	1140
24258	0.02		75	72	98	<0.5	590
24259	<0.01		66	43	84	<0.5	490
24260	<0.01		74	35	94	<0.5	640
24261	<0.01		72	27	88	<0.5	590
24262	<0.01		71	27	84	<0.5	550
24263	<0.01		67	28	81	<0.5	240
24264	0.02		108	32	99	<0.5	680
24265	0.01		105	29	90	<0.5	710
24266	0.03	0.05	100	27	90	<0.5	790
24267	0.02		91	27	87	<0.5	800
24268	0.02		77	30	85	<0.5	740
24269	0.01	0.01	71	34	90	<0.5	750
24270	<0.01		73	32	85	<0.5	640
24271	<0.01		75	27	83	<0.5	640
24272	<0.01		66	21	61	<0.5	170
24273	0.02		62	20	60	<0.5	210
24274	0.01		62	26	87	<0.5	240
24275	<0.01		66	23	84	<0.5	240
24276	<0.01		65	38	137	<0.5	310
24277	<0.01		69	31	103	<0.5	440
24278	<0.01		65	36	102	<0.5	450
24279	0.02		45	111	89	<0.5	113

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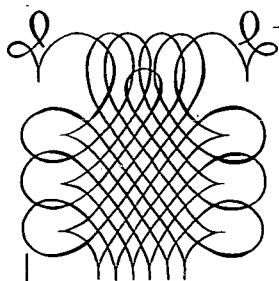
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24180	0.02		198	206	747	0.7	1440
24181	0.01		175	164	1060	0.5	2210
24182	<0.01		181	168	1050	0.6	2220
24183	<0.01		179	116	910	<0.5	1770
24184	<0.01		145	99	819	<0.5	1380
24185	0.01		196	207	871	<0.5	1460
24186	<0.01		224	99	865	<0.5	1540
24187	<0.01		276	190	1170	<0.5	2510
24188	<0.01		250	178	1200	<0.5	2230
24189	0.02	0.03	269	191	1090	0.5	2050
24190	0.01		307	189	1290	<0.5	2450
24191	0.03		305	165	1290	<0.5	3410
24192	0.01		311	190	1420	<0.5	2250
24193	0.03		319	250	1560	<0.5	2450
24194	0.04		244	236	1220	0.6	1910
24195	0.04	0.05	219	274	1430	0.6	1950
24196	0.04		173	268	1650	0.7	2020
24197	0.02		141	278	1950	0.5	2170
24198	0.06		135	284	2030	0.7	2460
24199	0.01		108	244	1840	0.5	2020
24200	<0.01	<0.01	91	407	1560	0.6	1670
24201	0.01		128	255	1920	0.7	2420
24202	<0.01		129	261	1780	0.6	2060
24203	0.02		167	402	2320	0.9	2250
24204	0.02		160	411	1940	1.1	1980



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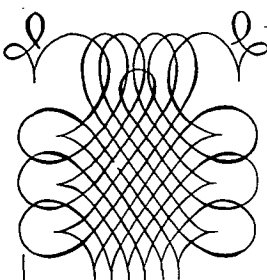
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24205	0.03		174	440	1870	0.8	2240
24206	0.04		169	420	1700	0.6	1940
24207	0.04		164	365	1510	0.7	1810
24208	0.05	0.07	146	402	1200	0.8	1510
24209	0.04		116	276	870	0.8	1130
24210	0.05		115	249	816	0.7	1010
24211	0.01		94	183	767	0.6	880
24212	<0.01		113	195	829	0.6	1000
24213	<0.01		133	210	990	0.6	950
24214	0.02		90	143	550	0.8	610
24215	0.01		110	164	626	0.6	680
24216	0.04	0.03	160	171	628	0.8	710
24217	0.03		93	164	749	0.8	730
24218	0.02		82	164	900	0.7	890
24219	0.05	0.07	94	186	805	0.8	810
24220	0.01		99	164	644	0.7	660
24221	0.02		74	104	390	0.9	550
24222	<0.01		101	117	380	0.8	590
24223	<0.01		103	143	502	0.8	750
24224	0.02		118	124	444	0.7	650
24225	0.04		142	113	432	0.7	650
24226	0.01	0.01	44	106	101	<0.5	94
24227	0.01		50	122	100	<0.5	130
24228	<0.01		52	124	97	<0.5	150
24229	0.07		78	231	173	<0.5	650



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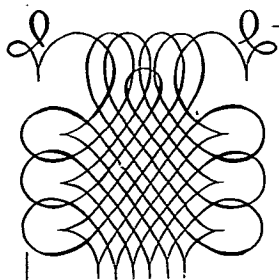
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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24130	0.02		459	116	208	0.9	180
24131	0.01		367	105	256	4.0	160
24132	0.01		499	169	530	6.6	410
24133	<0.01		438	78	759	1.6	210
24134	<0.01		260	92	498	0.8	190
24135	<0.01		266	87	493	1.3	230
24136	<0.01		190	61	349	1.1	240
24137	<0.01		122	101	182	1.0	200
24138	<0.01	<0.01	169	51	333	0.9	330
24139	<0.01		230	61	197	2.2	180
24140	<0.01		145	48	270	1.0	260
24141	0.02	0.01	210	64	222	1.7	180
24142	0.03		404	67	554	1.6	260
24143	0.01		331	51	310	2.3	160
24144	0.02		177	56	206	1.1	140
24145	0.02		170	71	249	1.2	150
24146	0.02		199	50	250	1.0	130
24147	0.02		239	61	313	0.9	160
24148	0.04	0.02	243	69	326	1.1	190
24149	0.03		253	53	398	1.0	250
24150	0.02		272	50	460	1.2	410
24151	0.01		307	57	763	1.1	490
24152	0.07		269	47	800	1.0	230
24153	0.09		328	50	822	1.0	290
24154	0.06		246	54	610	0.9	300



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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24155	0.08		275	58	563	0.9	170
24156	0.09		251	129	460	1.6	240
24157	0.09		326	164	554	2.1	460
24158	0.10	0.08	272	198	873	1.4	500
24159	0.05		183	132	979	0.8	670
24160	0.05		315	134	795	1.3	650
24161	0.20	0.19	360	127	682	0.9	580
24162	0.18		428	107	747	1.0	460
24163	0.25		329	118	778	1.2	540
24164	0.14		345	166	800	1.0	470
24165	0.23		448	610	798	1.7	430
24166	0.22		335	854	1001	2.7	450
24167	0.23		248	606	866	1.9	270
24168	0.11		244	384	841	1.4	250
24169	0.03	0.03	107	195	246	0.7	630
24170	0.03		123	232	367	0.7	930
24171	0.03		174	360	374	1.1	1020
24172	0.04		220	450	545	<0.5	1720
24173	0.03		241	577	785	0.6	1520
24174	0.02		160	352	624	<0.5	990
24175	<0.01		123	351	381	0.5	630
24176	0.01		142	216	485	0.7	870
24177	<0.01	0.01	114	129	352	0.9	780
24178	0.03		142	162	446	<0.5	1000
24179	0.03		195	208	820	<0.5	1520

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Sample	Au (ppm)	Au(R) (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	As (ppm)
24280	0.02		49	116	94	<0.5	130
24281	0.12	0.14	54	143	108	<0.5	190
24282	0.08	0.07	70	195	126	<0.5	480
24283	0.02		94	241	268	<0.5	1240
24284	0.05		74	151	153	<0.5	250
24285	0.02		83	52	115	<0.5	160
24286	0.02		59	30	78	<0.5	160
24287	<0.01		65	25	58	<0.5	150
24288	<0.01		40	31	74	<0.5	160
24289	<0.01		48	23	70	<0.5	130
24290	<0.01	<0.01	52	27	78	<0.5	120
24291	<0.01		55	26	82	<0.5	140
24292	<0.01		44	20	81	<0.5	120
24293	<0.01		47	14	70	<0.5	100
24294	<0.01		43	17	61	<0.5	96
24295	<0.01		56	18	58	<0.5	98
24296	<0.01	<0.01	65	23	58	<0.5	140
24297	<0.01		69	32	79	<0.5	130
24298	<0.01		66	29	65	<0.5	120
24299	<0.01		53	27	72	<0.5	120
24300	<0.01		52	44	78	<0.5	140
24301	0.03		143	38	80	<0.5	130
24302	0.02		130	60	100	<0.5	180