GEOCHEMICAL SUBMITTALS & RESULTS

60008655

Bob,

I was in the process of preparing for a trip to Boise and found these mixed in with a stack of workshirts. Sorry about that. I thought that all of this was on your desk when I left.

There hasn't been a lot happening in Moscow other than a lot of work. This semester was a hard one for some reason. How have things been going down there? Has there been any more progress at Rosebud? Is that silicified area over by the dozer hill proving out? Let me know if you have time. I hate leaving in the middle of a project especially when it has just begun to look interesting.

I am going to field camp this summer but it is likely that I'll be down there looking for work in July. It is also likely that I will go directly to the Reno-Sparks area so will at least stop by to say hello.

Well, I should probably have left already so, though this is admittedly a brief letter, I had better close. Again, if you have time write and I will write back. I hope everything is going well,

Tom Griggs

GEOCHEMICAL SERVICES INC.

12-22-88

Mr. Robert Bennett
Lac Minerals Sparks, NV

Dear Mr. Bennett,

Your samples arrived at Geochemical Services, Inc. on 12-19-88 and have been assigned Job No. S3085.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 1-9-89 + 1-10-89. (split)

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job # S3085 945 Samples.

KH/ams

3805 Atherton Road • Rocklin, California 95677 • 916/624-9701 FAX: 916/624-8986

Descriptive Statistics

Date/Time 12-03-1988 11:37:23
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AU GOLD

Mean - Average	1.889437E-02	No. observations	4175
Lower 95% c.i.limit	1.602698E-02	No. missing values	0
Upper 95% c.i.limit	2.176176E-02	Sum of frequencies	4175
Adj sum of squares	37.29797	Sum of observations	78.884
Standard deviation	9.452928E-02	Std.error of mean	1.462979E-03
Variance	8.935785E-03	T-value for mean=0	12.915
Coef. of variation	5.003039	T prob level	0.0000
Skewness	23.86341	Kurtosis	751.7615
100-%tile (Maximum)	3.719	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	3.719
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0                                                                    3.719
ZZZWD75474122   1   1  1       1    1   1           1                    1
```

Distribution & Histogram

Variable: AU

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.025	3531	84.6	3531	84.6	:**********
2	.025	.05	348	8.3	3879	92.9	:**
3	.05	.075	119	2.9	3998	95.8	:*
4	.075	9.999E-02	53	1.3	4051	97.0	:
5	9.999E-02	.125	44	1.1	4095	98.1	:
6	.125	.15	17	0.4	4112	98.5	:
7	.15	.175	12	0.3	4124	98.8	:
8	.175	.2	7	0.2	4131	98.9	:
9	.2	.225	5	0.1	4136	99.1	:
10	.225	.25	3	0.1	4139	99.1	:
11	.25	.275	5	0.1	4144	99.3	:
12	.275	.3	3	0.1	4147	99.3	:
13	.3	.325	0	0.0	4147	99.3	:
14	.325	.35	4	0.1	4151	99.4	:
15	.35	.375	5	0.1	4156	99.5	:
16	.375	.4	2	0.0	4158	99.6	:
17	.4	.425	1	0.0	4159	99.6	:
18	.425	.45	3	0.1	4162	99.7	:
0	Values out of range		13	0.3			:

Descriptive Statistics

Date/Time 12-03-1988 09:19:29
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AG SILVER

Mean - Average	.306017	No. observations	4175
Lower 95% c.i.limit	.2440768	No. missing values	0
Upper 95% c.i.limit	.3679572	Sum of frequencies	4175
Adj sum of squares	17404.37	Sum of observations	1277.621
Standard deviation	2.041987	Std.error of mean	3.160274E-02
Variance	4.16971	T-value for mean=0	9.683244
Coef. of variation	6.672789	T prob level	0.0000
Skewness	52.8011	Kurtosis	3130.932

100-%tile (Maximum)	123	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	123
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0 Line Plot 123
ZZS861 11 2 1 1

Distribution & Histogram

Variable: AG

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.25	3161	75.7	3161	75.7	:**********
2	.25	.5	607	14.5	3768	90.3	:***
3	.5	.75	185	4.4	3953	94.7	:*
4	.75	1	76	1.8	4029	96.5	:
5	1	1.25	32	0.8	4061	97.3	:
6	1.25	1.5	23	0.6	4084	97.8	:
7	1.5	1.75	17	0.4	4101	98.2	:
8	1.75	2	11	0.3	4112	98.5	:
9	2	2.25	8	0.2	4120	98.7	:
10	2.25	2.5	8	0.2	4128	98.9	:
11	2.5	2.75	11	0.3	4139	99.1	:
12	2.75	3	5	0.1	4144	99.3	:
13	3	3.25	6	0.1	4150	99.4	:
14	3.25	3.5	1	0.0	4151	99.4	:
15	3.5	3.75	2	0.0	4153	99.5	:
16	3.75	4	1	0.0	4154	99.5	:
17	4	4.25	1	0.0	4155	99.5	:
18	4.25	4.5	3	0.1	4158	99.6	:
0	Values out of range		17	0.4			:

Descriptive Statistics

Date/Time 12-03-1988 11:45:59
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AS ARSENIC

Mean - Average	7.85411	No. observations	4175
Lower 95% c.i.limit	7.620519	No. missing values	0
Upper 95% c.i.limit	8.087701	Sum of frequencies	4175
Adj sum of squares	247528.1	Sum of observations	32790.91
Standard deviation	7.700804	Std.error of mean	.1191812
Variance	59.30238	T-value for mean=0	65.90057
Coef. of variation	.9804807	T prob level	0.0000
Skewness	7.33588	Kurtosis	84.35732

100-%tile (Maximum)	143	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	143
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------------143
TYZZZZZZZZZSKFCF76964444633513 1   211 2 1   11   11   1  1            1    1   1
```

Distribution & Histogram

Variable: AS

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	2.5	50	1.2	50	1.2	:
2	2.5	5	1254	30.0	1304	31.2	:********
3	5	7.5	1575	37.7	2879	69.0	:**********
4	7.5	10	646	15.5	3525	84.4	:****
5	10	12.5	242	5.8	3767	90.2	:**
6	12.5	15	114	2.7	3881	93.0	:*
7	15	17.5	77	1.8	3958	94.8	:*
8	17.5	20	55	1.3	4013	96.1	:
9	20	22.5	33	0.8	4046	96.9	:
10	22.5	25	22	0.5	4068	97.4	:
11	25	27.5	17	0.4	4085	97.8	:
12	27.5	30	14	0.3	4099	98.2	:
13	30	32.5	8	0.2	4107	98.4	:
14	32.5	35	12	0.3	4119	98.7	:
15	35	37.5	6	0.1	4125	98.8	:
16	37.5	40	6	0.1	4131	98.9	:
17	40	42.5	6	0.1	4137	99.1	:
18	42.5	45	6	0.1	4143	99.2	:
0	Values out of range		32	0.8			:

Descriptive Statistics

Date/Time 12-03-1988 09:15:03
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: SB ANTIMONY

Mean - Average	2.781167	No. observations	4175
Lower 95% c.i.limit	2.672804	No. missing values	0
Upper 95% c.i.limit	2.889529	Sum of frequencies	4175
Adj sum of squares	53268.13	Sum of observations	11611.37
Standard deviation	3.572379	Std.error of mean	5.528779E-02
Variance	12.76189	T-value for mean=0	50.30345
Coef. of variation	1.284489	T prob level	0.0000
Skewness	9.881832	Kurtosis	184.2949

100-%tile (Maximum)	88.3	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	88.23
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	.07		

Line Plot

```
.07-----------------------------------------------------------------88.3
OZZZZZZZWYLAEC4572323211  12111                1     1                 2
```

Distribution & Histogram

Variable: SB

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	1	509	12.2	509	12.2	:***
2	1	2	1938	46.4	2447	58.6	:**********
3	2	3	575	13.8	3022	72.4	:***
4	3	4	398	9.5	3420	81.9	:**
5	4	5	240	5.7	3660	87.7	:*
6	5	6	148	3.5	3808	91.2	:*
7	6	7	106	2.5	3914	93.7	:*
8	7	8	77	1.8	3991	95.6	:
9	8	9	37	0.9	4028	96.5	:
10	9	10	25	0.6	4053	97.1	:
11	10	11	30	0.7	4083	97.8	:
12	11	12	17	0.4	4100	98.2	:
13	12	13	9	0.2	4109	98.4	:
14	13	14	12	0.3	4121	98.7	:
15	14	15	11	0.3	4132	99.0	:
16	15	16	6	0.1	4138	99.1	:
17	16	17	5	0.1	4143	99.2	:
18	17	18	5	0.1	4148	99.4	:
0	Values out of range		27	0.6			:

Descriptive Statistics

Date/Time 12-03-1988 12:08:17
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: SE SELENIUM

Mean - Average	.2098026	No. observations	4175
Lower 95% c.i.limit	.1882969	No. missing values	0
Upper 95% c.i.limit	.2313084	Sum of frequencies	4175
Adj sum of squares	2098.077	Sum of observations	875.926
Standard deviation	.7089807	Std.error of mean	1.097252E-02
Variance	.5026537	T-value for mean=0	19.12074
Coef. of variation	3.379275	T prob level	0.0000
Skewness	16.09185	Kurtosis	416.519

100-%tile (Maximum)	23.8	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	23.8
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0                                                                    23.8
ZZZZZRPFDA53414 211 2                 1   1     1                        1
```

Distribution & Histogram

Variable: SE

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.2	2901	69.5	2901	69.5	:**********
2	.2	.4	706	16.9	3607	86.4	:*****
3	.4	.6	223	5.3	3830	91.7	:**
4	.6	.8	73	1.7	3903	93.5	:
5	.8	.9999999	66	1.6	3969	95.1	:
6	.9999999	1.2	53	1.3	4022	96.3	:
7	1.2	1.4	40	1.0	4062	97.3	:
8	1.4	1.6	15	0.4	4077	97.7	:
9	1.6	1.8	15	0.4	4092	98.0	:
10	1.8	2	18	0.4	4110	98.4	:
11	2	2.2	11	0.3	4121	98.7	:
12	2.2	2.4	8	0.2	4129	98.9	:
13	2.4	2.6	9	0.2	4138	99.1	:
14	2.6	2.8	7	0.2	4145	99.3	:
15	2.8	3	5	0.1	4150	99.4	:
16	3	3.2	3	0.1	4153	99.5	:
17	3.2	3.4	2	0.0	4155	99.5	:
18	3.4	3.6	2	0.0	4157	99.6	:
0	Values out of range		18	0.4			:

Descriptive Statistics

Date/Time 12-03-1988 11:54:52
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: TL THALLIUM

Mean - Average	.2283157	No. observations	4175
Lower 95% c.i.limit	.213441	No. missing values	0
Upper 95% c.i.limit	.2431904	Sum of frequencies	4175
Adj sum of squares	1003.714	Sum of observations	953.218
Standard deviation	.4903755	Std.error of mean	7.589279E-03
Variance	.2404681	T-value for mean=0	30.08398
Coef. of variation	2.147796	T prob level	0.0000
Skewness	4.812179	Kurtosis	29.73046

100-%tile (Maximum)	5.21	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	5.21
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------5.21
ZHZZZZZZZZWYNQFB4936783S4AB8543443112472222l 11 21 231 5 133 2211 1

Distribution & Histogram

Variable: TL

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.2	2871	68.8	2871	68.8	:**********
2	.2	.4	659	15.8	3530	84.6	:****
3	.4	.6	249	6.0	3779	90.5	:**
4	.6	.8	153	3.7	3932	94.2	:*
5	.8	.9999999	70	1.7	4002	95.9	:
6	.9999999	1.2	25	0.6	4027	96.5	:
7	1.2	1.4	19	0.5	4046	96.9	:
8	1.4	1.6	15	0.4	4061	97.3	:
9	1.6	1.8	21	0.5	4082	97.8	:
10	1.8	2	22	0.5	4104	98.3	:
11	2	2.2	11	0.3	4115	98.6	:
12	2.2	2.4	7	0.2	4122	98.7	:
13	2.4	2.6	9	0.2	4131	98.9	:
14	2.6	2.8	11	0.3	4142	99.2	:
15	2.8	3	3	0.1	4145	99.3	:
16	3	3.2	1	0.0	4146	99.3	:
17	3.2	3.4	1	0.0	4147	99.3	:
18	3.4	3.6	3	0.1	4150	99.4	:
0	Values out of range		25	0.6			:

Descriptive Statistics

Date/Time 12-03-1988 08:57:51
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: HG MERCURY

Mean - Average	.1055722	No. observations	4175
Lower 95% c.i.limit	.0868454	No. missing values	0
Upper 95% c.i.limit	.124299	Sum of frequencies	4175
Adj sum of squares	1590.892	Sum of observations	440.764
Standard deviation	.6173681	Std.error of mean	9.554675E-03
Variance	.3811433	T-value for mean=0	11.04927
Coef. of variation	5.847827	T prob level	0.0000
Skewness	38.87086	Kurtosis	1827.611
100-%tile (Maximum)	31.7	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	31.7
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------------31.7
ZZZE82612 2     1                                1                              1
```

Distribution & Histogram

Variable: HG

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	9.999E-02	3148	75.4	3148	75.4	:******************
2	9.999E-02	.2	444	10.6	3592	86.0	:***
3	.2	.3	198	4.7	3790	90.8	:*
4	.3	.4	151	3.6	3941	94.4	:*
5	.4	.5	86	2.1	4027	96.5	:
6	.5	.6	35	0.8	4062	97.3	:
7	.6	.6999999	40	1.0	4102	98.3	:
8	.6999999	.8	12	0.3	4114	98.5	:
9	.8	.9	11	0.3	4125	98.8	:
10	.9	.9999999	11	0.3	4136	99.1	:
11	.9999999	1.1	4	0.1	4140	99.2	:
12	1.1	1.2	4	0.1	4144	99.3	:
13	1.2	1.3	2	0.0	4146	99.3	:
14	1.3	1.4	4	0.1	4150	99.4	:
15	1.4	1.5	2	0.0	4152	99.4	:
16	1.5	1.6	3	0.1	4155	99.5	:
17	1.6	1.7	1	0.0	4156	99.5	:
18	1.7	1.8	3	0.1	4159	99.6	:
0	Values out of range		16	0.4			:

Descriptive Statistics

Date/Time 12-03-1988 11:59:37
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: BI BISMUTH

Mean - Average	.1451178	No. observations	4175
Lower 95% c.i.limit	.1379707	No. missing values	0
Upper 95% c.i.limit	.152265	Sum of frequencies	4175
Adj sum of squares	231.7291	Sum of observations	605.867
Standard deviation	.2356211	Std.error of mean	3.646581E-03
Variance	5.551728E-02	T-value for mean=0	39.79559
Coef. of variation	1.623653	T prob level	0.0000
Skewness	10.81111	Kurtosis	232.4053

100-%tile (Maximum)	7.1	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	7.1
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

0 7.1
ZZZZZUED33B9BBBA5 12 1 1 1 1

Distribution & Histogram

Variable: BI

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	9.999E-02	1773	42.5	1773	42.5	:**********
2	9.999E-02	.2	1388	33.2	3161	75.7	:********
3	.2	.3	675	16.2	3836	91.9	:*****
4	.3	.4	196	4.7	4032	96.6	:*
5	.4	.5	35	0.8	4067	97.4	:
6	.5	.6	14	0.3	4081	97.7	:
7	.6	.6999999	13	0.3	4094	98.1	:
8	.6999999	.8	4	0.1	4098	98.2	:
9	.8	.9	6	0.1	4104	98.3	:
10	.9	.9999999	12	0.3	4116	98.6	:
11	.9999999	1.1	10	0.2	4126	98.8	:
12	1.1	1.2	11	0.3	4137	99.1	:
13	1.2	1.3	12	0.3	4149	99.4	:
14	1.3	1.4	13	0.3	4162	99.7	:
15	1.4	1.5	6	0.1	4168	99.8	:
16	1.5	1.6	0	0.0	4168	99.8	:
17	1.6	1.7	0	0.0	4168	99.8	:
18	1.7	1.8	0	0.0	4168	99.8	:
0	Values out of range		7	0.2			:

Descriptive Statistics

Date/Time 12-03-1988 12:03:58
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.FRN

Detail Report

Variable: CD CADMIUM

Mean - Average	.2742125	No. observations	4175
Lower 95% c.i.limit	.2660938	No. missing values	0
Upper 95% c.i.limit	.2823311	Sum of frequencies	4175
Adj sum of squares	299.0088	Sum of observations	1144.837
Standard deviation	.2676491	Std.error of mean	4.142262E-03
Variance	7.163603E-02	T-value for mean=0	66.19873
Coef. of variation	.9760646	T prob level	0.0000
Skewness	18.97243	Kurtosis	708.2182

100-%tile (Maximum)	11.3	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	11.3
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------11.3
ZZZZZQI97532221 1 1 1 1

Distribution & Histogram

Variable: CD

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	9.999E-02	382	9.1	382	9.1	:***
2	9.999E-02	.2	1041	24.9	1423	34.1	:*******
3	.2	.3	1463	35.0	2886	69.1	:**********
4	.3	.4	679	16.3	3565	85.4	:*****
5	.4	.5	290	6.9	3855	92.3	:**
6	.5	.6	139	3.3	3994	95.7	:*
7	.6	.6999999	68	1.6	4062	97.3	:
8	.6999999	.8	35	0.8	4097	98.1	:
9	.8	.9	16	0.4	4113	98.5	:
10	.9	.9999999	17	0.4	4130	98.9	:
11	.9999999	1.1	11	0.3	4141	99.2	:
12	1.1	1.2	6	0.1	4147	99.3	:
13	1.2	1.3	5	0.1	4152	99.4	:
14	1.3	1.4	4	0.1	4156	99.5	:
15	1.4	1.5	4	0.1	4160	99.6	:
16	1.5	1.6	2	0.0	4162	99.7	:
17	1.6	1.7	2	0.0	4164	99.7	:
18	1.7	1.8	2	0.0	4166	99.8	:
0	Values out of range		9	0.2			:

Descriptive Statistics

Date/Time 12-03-1988 12:05:58
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: GA GALLIUM

Mean - Average	3.989357	No. observations	4175
Lower 95% c.i.limit	3.959985	No. missing values	0
Upper 95% c.i.limit	4.018728	Sum of frequencies	4175
Adj sum of squares	3913.487	Sum of observations	16655.56
Standard deviation	.9682907	Std.error of mean	1.498572E-02
Variance	.9375868	T-value for mean=0	266.2106
Coef. of variation	.2427185	T prob level	0.0000
Skewness	.1921933	Kurtosis	1.715828

100-%tile (Maximum)	10	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	10
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------10
3 4122244A9ACGCOWLZZZZZZZZZZZZZZZZZZZZZZZZZZZUZGJTHA773A372 21122 1 1

Distribution & Histogram

Variable: GA

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.5	7	0.2	7	0.2	:
2	.5	1	7	0.2	14	0.3	:
3	1	1.5	28	0.7	42	1.0	:
4	1.5	2	53	1.3	95	2.3	:
5	2	2.5	121	2.9	216	5.2	:*
6	2.5	3	296	7.1	512	12.3	:**
7	3	3.5	661	15.8	1173	28.1	:****
8	3.5	4	991	23.7	2164	51.8	:*******
9	4	4.5	902	21.6	3066	73.4	:******
10	4.5	5	571	13.7	3637	87.1	:****
11	5	5.5	287	6.9	3924	94.0	:**
12	5.5	6	135	3.2	4059	97.2	:*
13	6	6.5	68	1.6	4127	98.9	:
14	6.5	7	26	0.6	4153	99.5	:
15	7	7.5	12	0.3	4165	99.8	:
16	7.5	8	6	0.1	4171	99.9	:
17	8	8.5	2	0.0	4173	100.0	:
18	8.5	9	1	0.0	4174	100.0	:
0	Values out of range		1	0.0			:

Descriptive Statistics

Date/Time 12-03-1988 08:52:37
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: CU COPPER

Mean - Average	20.97153	No. observations	4175
Lower 95% c.i.limit	20.79365	No. missing values	0
Upper 95% c.i.limit	21.14942	Sum of frequencies	4175
Adj sum of squares	143545.7	Sum of observations	87556.16
Standard deviation	5.864337	Std.error of mean	.0907592
Variance	34.39045	T-value for mean=0	231.0679
Coef. of variation	.2796332	T prob level	0.0000
Skewness	9.697515	Kurtosis	315.6155

100-%tile (Maximum)	219	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	216.64
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	2.36		

Line Plot

2.36 ... 219
3HZZZZZZZZZTGA6311 1 1 1

Distribution & Histogram

Variable: CU

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	2.5	1	0.0	1	0.0	:
2	2.5	5	7	0.2	8	0.2	:
3	5	7.5	24	0.6	32	0.8	:
4	7.5	10	45	1.1	77	1.8	:
5	10	12.5	106	2.5	183	4.4	:*
6	12.5	15	225	5.4	408	9.8	:*
7	15	17.5	478	11.4	886	21.2	:***
8	17.5	20	790	18.9	1676	40.1	:*****
9	20	22.5	978	23.4	2654	63.6	:******
10	22.5	25	807	19.3	3461	82.9	:*****
11	25	27.5	417	10.0	3878	92.9	:**
12	27.5	30	174	4.2	4052	97.1	:*
13	30	32.5	68	1.6	4120	98.7	:
14	32.5	35	20	0.5	4140	99.2	:
15	35	37.5	13	0.3	4153	99.5	:
16	37.5	40	8	0.2	4161	99.7	:
17	40	42.5	5	0.1	4166	99.8	:
18	42.5	45	4	0.1	4170	99.9	:
0	Values out of range		5	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 09:16:58
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: MO MOLYBDENUM

Mean - Average	.8336335	No. observations	4175
Lower 95% c.i.limit	.8108354	No. missing values	0
Upper 95% c.i.limit	.8564316	Sum of frequencies	4175
Adj sum of squares	2357.815	Sum of observations	3480.42
Standard deviation	.7515859	Std.error of mean	1.163189E-02
Variance	.5648814	T-value for mean=0	71.66792
Coef. of variation	.9015783	T prob level	0.0000
Skewness	13.23775	Kurtosis	258.2715

100-%tile (Maximum)	20.2	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	20.2
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------20.2
1ZZZZZZZIEE456353 1412 131 11 1 12 1 1 1 1 1

Distribution & Histogram

Variable: MO

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.25	10	0.2	10	0.2	:
2	.25	.5	404	9.7	414	9.9	:**
3	.5	.75	1960	46.9	2374	56.9	:**********
4	.75	1	1114	26.7	3488	83.5	:******
5	1	1.25	362	8.7	3850	92.2	:**
6	1.25	1.5	151	3.6	4001	95.8	:*
7	1.5	1.75	51	1.2	4052	97.1	:
8	1.75	2	34	0.8	4086	97.9	:
9	2	2.25	15	0.4	4101	98.2	:
10	2.25	2.5	12	0.3	4113	98.5	:
11	2.5	2.75	13	0.3	4126	98.8	:
12	2.75	3	3	0.1	4129	98.9	:
13	3	3.25	5	0.1	4134	99.0	:
14	3.25	3.5	6	0.1	4140	99.2	:
15	3.5	3.75	3	0.1	4143	99.2	:
16	3.75	4	5	0.1	4148	99.4	:
17	4	4.25	1	0.0	4149	99.4	:
18	4.25	4.5	2	0.0	4151	99.4	:
0	Values out of range		24	0.6			:

Descriptive Statistics

Date/Time 12-03-1988 09:10:00
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: PB LEAD

Mean - Average	12.76318	No. observations	4175
Lower 95% c.i.limit	12.59298	No. missing values	0
Upper 95% c.i.limit	12.93339	Sum of frequencies	4175
Adj sum of squares	131419.8	Sum of observations	53286.28
Standard deviation	5.61118	Std.error of mean	8.684123E-02
Variance	31.48535	T-value for mean=0	146.9714
Coef. of variation	.4396381	T prob level	0.0000
Skewness	3.995495	Kurtosis	39.63029

100-%tile (Maximum)	117	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	113.34
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	3.66		

3.66 Line Plot 117
3EZZZZZZZZZZZZWLHF8662353442311 111 1 2 1 1

Distribution & Histogram

Variable: PB

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	2.5	0	0.0	0	0.0	:
2	2.5	5	9	0.2	9	0.2	:
3	5	7.5	134	3.2	143	3.4	:*
4	7.5	10	1261	30.2	1404	33.6	:*******
5	10	12.5	1242	29.7	2646	63.4	:*******
6	12.5	15	584	14.0	3230	77.4	:***
7	15	17.5	361	8.6	3591	86.0	:**
8	17.5	20	230	5.5	3821	91.5	:*
9	20	22.5	142	3.4	3963	94.9	:*
10	22.5	25	74	1.8	4037	96.7	:
11	25	27.5	48	1.1	4085	97.8	:
12	27.5	30	29	0.7	4114	98.5	:
13	30	32.5	16	0.4	4130	98.9	:
14	32.5	35	10	0.2	4140	99.2	:
15	35	37.5	4	0.1	4144	99.3	:
16	37.5	40	7	0.2	4151	99.4	:
17	40	42.5	6	0.1	4157	99.6	:
18	42.5	45	6	0.1	4163	99.7	:
0	Values out of range		12	0.3			:

Descriptive Statistics

Date/Time 12-03-1988 11:57:02
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: ZN ZINC

Mean - Average	59.249	No. observations	4175
Lower 95% c.i.limit	58.75407	No. missing values	0
Upper 95% c.i.limit	59.74393	Sum of frequencies	4175
Adj sum of squares	1111227	Sum of observations	247364.6
Standard deviation	16.31643	Std.error of mean	.2525207
Variance	266.226	T-value for mean=0	234.6303
Coef. of variation	.2753875	T prob level	0.0000
Skewness	2.642366	Kurtosis	21.68312

100-%tile (Maximum)	274	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	266.48
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	7.52		

Line Plot

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7.52                                                
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----------**Cluster Analysis**----------

Date/Time 12-01-1988 23:10:03
Data Base Name C:rbsoils
Description Imported from D:\NCSS\ROSEBUD\RBSOILDB.PRN

NOTE : This analysis determined from initial Rosebud soil database with 4,182 sample data points.

No. of Clusters	Percent of Variation	
1	100.00	**********
2	81.28	********
3	56.24	******
4	45.61	*****
5	35.13	****

Variable	Grp(1)	Grp(2)	Grp(3)	Grp(4)	Grp(5)
AG	6.293167	2.694555	.6709921	.1838946	123
AS	20.31667	57.97332	16.33591	6.073304	24.3
AU	2.060834	.1545111	.5906E-01	.8193E-02	.97
SB	7.905	20.41555	7.115565	1.960586	50.8
SE	6.622834	3.335356	.7388315	.8934E-01	2.53

Factor Analysis

Date/Time 12-03-1988 12:20:28
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Descriptive Statistics

Variable	Mean	Standard Deviation	Communality
AG	.3060172	2.041989	1.00000
AS	7.854105	7.700797	1.00000
AU	.0188944	9.452916E-02	1.00000
CU	20.97155	5.864337	1.00000
HG	.1055722	.6173675	1.00000
MO	.8336338	.7515856	1.00000
PB	12.76316	5.611179	1.00000
SB	2.781169	3.572378	1.00000
TL	.2283159	.4903756	1.00000
ZN	59.24896	16.31643	1.00000
BI	.1451178	.2356211	1.00000
CD	.2742124	.267649	1.00000
GA	3.989361	.9682899	1.00000
SE	.2098026	.7089812	1.00000

Correlations

	AG	AS	AU	CU	HG	MO
AG	1.0000	0.1675	0.3155	-.0186	0.0276	0.1092
AS	0.1675	1.0000	0.2373	-.0383	0.0997	0.3129
AU	0.3155	0.2373	1.0000	-.0319	0.0231	0.1821
CU	-.0186	-.0383	-.0319	1.0000	-.0484	0.0157
HG	0.0276	0.0997	0.0231	-.0484	1.0000	0.0188
MO	0.1092	0.3129	0.1821	0.0157	0.0188	1.0000
PB	0.1129	0.2306	0.1774	-.0689	0.0101	0.2539
SB	0.3223	0.7051	0.2501	-.0927	0.1068	0.2342
TL	0.0285	0.1539	0.0572	0.0140	0.0684	0.0892
ZN	-.0462	-.0848	-.0241	0.2848	0.0167	0.0836
BI	-.0055	-.0011	-.0111	-.0806	0.0400	0.0345
CD	-.0142	-.0336	-.0346	-.0247	0.0147	0.0201
GA	0.0007	0.0908	0.0072	0.5527	-.0243	0.0785
SE	0.2669	0.5363	0.4117	-.0797	0.0539	0.2244

Correlations

	PB	SB	TL	ZN	BI	CD
AG	0.1129	0.3223	0.0285	-.0462	-.0055	-.0142
AS	0.2306	0.7051	0.1539	-.0848	-.0011	-.0336
AU	0.1774	0.2501	0.0572	-.0241	-.0111	-.0346
CU	-.0689	-.0927	0.0140	0.2848	-.0806	-.0247
HG	0.0101	0.1068	0.0684	0.0167	0.0400	0.0147
MO	0.2539	0.2342	0.0892	0.0836	0.0345	0.0201
PB	1.0000	0.1405	0.0332	0.1846	0.1770	0.2440
SB	0.1405	1.0000	0.1984	-.0825	-.0221	-.0685
TL	0.0332	0.1984	1.0000	0.0725	0.3373	0.0955
ZN	0.1846	-.0825	0.0725	1.0000	0.0384	0.2625
BI	0.1770	-.0221	0.3373	0.0384	1.0000	0.2611
CD	0.2440	-.0685	0.0955	0.2625	0.2611	1.0000
GA	0.0918	0.0645	0.0783	0.4029	-.0050	-.0086
SE	0.2446	0.4188	0.0899	-.1639	-.0381	-.0692

Correlations

	GA	SE
AG	0.0007	0.2669
AS	0.0908	0.5363
AU	0.0072	0.4117
CU	0.5527	-.0797
HG	-.0243	0.0539
MO	0.0785	0.2244
PB	0.0918	0.2446
SB	0.0645	0.4188
TL	0.0783	0.0899
ZN	0.4029	-.1639
BI	-.0050	-.0381
CD	-.0086	-.0692
GA	1.0000	0.0029
SE	0.0029	1.0000

Eigen Value Summary

No.	Eigenvalue	Percent	Cumulative Percent
1	2.8420	20.30	20.30
2	1.9489	13.92	34.22
3	1.5782	11.27	45.49
4	1.1693	8.35	53.85
5	1.0010	7.15	61.00
6	0.9716	6.94	67.94
7	0.8121	5.80	73.74
8	0.7514	5.37	79.10
9	0.6835	4.88	83.99
10	0.6256	4.47	88.45
11	0.5354	3.82	92.28
12	0.4546	3.25	95.53
13	0.3869	2.76	98.29
14	0.2395	1.71	100.00

Eigen Vectors

Variable	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Communalty
AG	0.2812	-.0469	-.0776	-.1838	-.5076	1.0000
AS	0.4743	-.0044	-.0765	0.1812	0.2714	1.0000
AU	0.3296	-.0302	-.0707	-.2668	-.3996	1.0000
CU	-.0658	0.4562	-.4010	0.1255	-.1442	1.0000
HG	0.0851	-.0119	0.0953	0.3144	0.4228	1.0000
MO	0.2838	0.1393	0.0174	-.1542	0.2908	1.0000
PB	0.2469	0.2225	0.2696	-.4377	0.1953	1.0000
SB	0.4588	-.0467	-.0859	0.2370	0.1057	1.0000
TL	0.1531	0.1758	0.3019	0.5621	-.2906	1.0000
ZN	-.0500	0.5386	0.0108	-.1560	0.1065	1.0000
BI	0.0420	0.1685	0.5503	0.2301	-.2716	1.0000
CD	-.0067	0.2689	0.4730	-.2490	0.0549	1.0000
GA	0.0406	0.5348	-.3285	0.1246	-.0406	1.0000
SE	0.4409	-.0992	-.0849	-.0725	-.0357	1.0000

Eigen Vectors

Variable	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10	Communalty
AG	-.3754	0.1479	0.5185	-.3329	0.0423	1.0000
AS	0.1756	0.2673	-.0549	0.0028	-.0830	1.0000
AU	-.2217	-.3312	-.3015	0.4170	-.0400	1.0000
CU	-.0140	-.0385	-.1183	-.1630	-.4114	1.0000
HG	-.7935	-.2298	-.0849	-.0965	-.0574	1.0000
MO	0.2729	-.6231	0.4934	0.0025	-.2674	1.0000
PB	0.0614	-.0184	-.2633	-.3579	0.4043	1.0000
SB	0.0427	0.3635	0.2176	0.0249	0.1025	1.0000
TL	0.1298	-.1419	0.0673	0.3380	0.2182	1.0000
ZN	-.1661	0.0668	0.1792	0.3668	0.4115	1.0000
BI	0.0920	-.1435	-.1390	-.4402	-.1048	1.0000
CD	-.1209	0.4182	0.0611	0.2669	-.5627	1.0000
GA	0.0206	0.0422	-.1404	-.1848	0.0622	1.0000
SE	0.0365	0.0104	-.4202	0.0518	-.1525	1.0000

Eigen Vectors

Variable	Factor 11	Factor 12	Factor 13	Factor 14	Communalty
AG	0.1772	-.1127	-.0118	-.1810	1.0000
AS	-.1703	0.0374	0.1636	-.7024	1.0000
AU	-.3491	0.3226	-.0308	-.0496	1.0000
CU	0.1853	0.2148	0.5362	0.1035	1.0000
HG	0.0494	0.0253	-.0251	0.0024	1.0000
MO	0.0125	-.0531	-.0841	0.0601	1.0000
PB	0.3064	0.3443	0.0891	0.0431	1.0000
SB	-.2622	0.2380	0.0404	0.6270	1.0000
TL	0.4771	0.1298	-.0405	-.0673	1.0000
ZN	-.2152	-.3993	0.3126	-.0109	1.0000
BI	-.4751	-.2050	0.1310	0.0465	1.0000
CD	0.1100	0.0908	-.1921	0.0244	1.0000
GA	-.1045	-.0259	-.7169	-.0427	1.0000
SE	0.3089	-.6556	0.0015	0.2298	1.0000

Initial Factor Loadings

Variable	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Communalty
AG	0.4740	-.0655	-.0975	-.1988	-.5079	1.0000
AS	0.7996	-.0062	-.0960	0.1959	0.2715	1.0000
AU	0.5556	-.0421	-.0888	-.2885	-.3999	1.0000
CU	-.1109	0.6369	-.5037	0.1357	-.1443	1.0000
HG	0.1434	-.0166	0.1197	0.3399	0.4231	1.0000
MO	0.4784	0.1944	0.0219	-.1667	0.2910	1.0000
PB	0.4162	0.3105	0.3387	-.4733	0.1954	1.0000
SB	0.7735	-.0651	-.1079	0.2563	0.1058	1.0000
TL	0.2581	0.2455	0.3792	0.6078	-.2907	1.0000
ZN	-.0842	0.7519	0.0136	-.1687	0.1066	1.0000
BI	0.0707	0.2352	0.6914	0.2488	-.2717	1.0000
CD	-.0113	0.3754	0.5942	-.2692	0.0550	1.0000
GA	0.0684	0.7466	-.4126	0.1348	-.0406	1.0000
SE	0.7432	-.1385	-.1067	-.0784	-.0357	1.0000

Initial Factor Loadings

Variable	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10	Communalty
AG	-.3700	0.1333	0.4494	-.2752	0.0335	1.0000
AS	0.1731	0.2409	-.0476	0.0023	-.0657	1.0000
AU	-.2185	-.2984	-.2613	0.3448	-.0317	1.0000
CU	-.0138	-.0347	-.1025	-.1348	-.3254	1.0000
HG	-.7821	-.2071	-.0736	-.0798	-.0454	1.0000
MO	0.2690	-.5616	0.4277	0.0021	-.2115	1.0000
PB	0.0605	-.0166	-.2282	-.2959	0.3198	1.0000
SB	0.0421	0.3276	0.1886	0.0206	0.0811	1.0000
TL	0.1280	-.1279	0.0583	0.2794	0.1726	1.0000
ZN	-.1637	0.0602	0.1553	0.3032	0.3255	1.0000
BI	0.0906	-.1293	-.1205	-.3640	-.0829	1.0000
CD	-.1191	0.3769	0.0530	0.2207	-.4450	1.0000
GA	0.0203	0.0380	-.1217	-.1528	0.0492	1.0000
SE	0.0359	0.0094	-.3642	0.0428	-.1206	1.0000

Initial Factor Loadings

Variable	Factor 11	Factor 12	Factor 13	Factor 14	Communalty
AG	0.1297	-.0760	-.0074	-.0886	1.0000
AS	-.1246	0.0252	0.1018	-.3438	1.0000
AU	-.2555	0.2175	-.0192	-.0243	1.0000
CU	0.1356	0.1448	0.3335	0.0507	1.0000
HG	0.0362	0.0170	-.0156	0.0012	1.0000
MO	0.0091	-.0358	-.0523	0.0294	1.0000
PB	0.2242	0.2322	0.0554	0.0211	1.0000
SB	-.1918	0.1605	0.0252	0.3069	1.0000
TL	0.3491	0.0875	-.0252	-.0329	1.0000
ZN	-.1575	-.2692	0.1944	-.0054	1.0000
BI	-.3477	-.1382	0.0815	0.0227	1.0000
CD	0.0805	0.0612	-.1195	0.0120	1.0000
GA	-.0765	-.0175	-.4459	-.0209	1.0000
SE	0.2260	-.4421	0.0010	0.1125	1.0000

Rotated Factor Loadings

Variable	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Communalty
AG	0.0312	-.0012	-.0041	0.0041	-.9741	1.0000
AS	0.8468	-.0077	-.0129	0.0653	-.0410	1.0000
AU	0.0603	-.0098	-.0178	0.0207	-.1476	1.0000
CU	-.0094	0.9506	-.0149	0.0071	0.0026	1.0000
HG	0.0324	-.0207	0.0058	0.0290	-.0089	1.0000
MO	0.1046	0.0096	0.0038	0.0351	-.0379	1.0000
PB	0.0756	-.0409	0.1207	-.0036	-.0428	1.0000
SB	0.3003	-.0509	-.0353	0.1024	-.1629	1.0000
TL	0.0479	0.0085	0.0387	0.9768	-.0056	1.0000
ZN	-.0361	0.1248	0.1352	0.0352	0.0198	1.0000
BI	-.0046	-.0385	0.1248	0.1731	0.0026	1.0000
CD	-.0096	-.0142	0.9756	0.0386	0.0036	1.0000
GA	0.0381	0.2924	-.0195	0.0362	0.0023	1.0000
SE	0.2058	-.0305	-.0335	0.0374	-.1145	1.0000

Rotated Factor Loadings

Variable	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10	Communalty
AG	-.0099	-.0370	-.1415	0.0018	0.0426	1.0000
AS	-.0491	-.1526	-.0836	0.0052	0.1049	1.0000
AU	-.0064	-.0748	-.9623	0.0071	0.0714	1.0000
CU	0.0237	-.0077	0.0108	0.0424	-.0424	1.0000
HG	-.9975	-.0037	-.0065	-.0172	-.0003	1.0000
MO	-.0051	-.9763	-.0709	-.0121	0.1113	1.0000
PB	0.0003	-.1175	-.0734	-.0852	0.9632	1.0000
SB	-.0523	-.0957	-.0946	0.0221	0.0449	1.0000
TL	-.0313	-.0351	-.0209	-.1702	-.0029	1.0000
ZN	-.0136	-.0426	0.0052	-.0050	0.0913	1.0000
BI	-.0180	-.0115	0.0072	-.9719	0.0835	1.0000
CD	-.0062	-.0036	0.0172	-.1238	0.1149	1.0000
GA	0.0138	-.0305	0.0009	0.0003	0.0444	1.0000
SE	-.0217	-.0902	-.1997	0.0272	0.1156	1.0000

Rotated Factor Loadings

Variable	Factor 11	Factor 12	Factor 13	Factor 14	Communalty
AG	0.0186	-.0969	0.0026	0.1306	1.0000
AS	0.0466	-.2628	-.0464	0.3995	1.0000
AU	0.0046	-.1734	0.0005	0.0827	1.0000
CU	-.1225	0.0285	-.2719	-.0448	1.0000
HG	-.0104	-.0177	0.0112	0.0409	1.0000
MO	-.0395	-.0788	-.0265	0.0845	1.0000
PB	-.0902	-.1018	-.0398	0.0435	1.0000
SB	0.0357	-.1606	-.0353	0.9040	1.0000
TL	-.0322	-.0331	-.0314	0.0847	1.0000
ZN	-.9542	0.0788	-.1875	-.0323	1.0000
BI	-.0049	0.0222	0.0013	-.0170	1.0000
CD	-.1247	0.0296	0.0164	-.0299	1.0000
GA	-.2001	-.0045	-.9311	0.0369	1.0000
SE	0.0876	-.9190	-.0025	0.1620	1.0000

Descriptive Statistics

Date/Time 12-03-1988 08:49:34
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AU GOLD

Mean - Average	1.889437E-02	No. observations	4175
Lower 95% c.i.limit	1.602698E-02	No. missing values	0
Upper 95% c.i.limit	2.176176E-02	Sum of frequencies	4175
Adj sum of squares	37.29797	Sum of observations	78.884
Standard deviation	9.452928E-02	Std.error of mean	1.462979E-03
Variance	8.935785E-03	T-value for mean=0	12.915
Coef. of variation	5.003039	T prob level	0.0000
Skewness	23.86341	Kurtosis	751.7615
100-%tile (Maximum)	3.719	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	3.719
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

0 ZZZWD75474122 1 1 1 1 1 1 1 1 3.719

Distribution & Histogram

Variable: AU

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.05	3879	92.9	3879	92.9	:**********
2	.05	9.999E-02	172	4.1	4051	97.0	:*
3	9.999E-02	.15	61	1.5	4112	98.5	:
4	.15	.2	19	0.5	4131	98.9	:
5	.2	.25	8	0.2	4139	99.1	:
6	.25	.3	8	0.2	4147	99.3	:
7	.3	.35	4	0.1	4151	99.4	:
8	.35	.4	7	0.2	4158	99.6	:
9	.4	.45	4	0.1	4162	99.7	:
10	.45	.5	1	0.0	4163	99.7	:
11	.5	.55	2	0.0	4165	99.8	:
12	.55	.6	2	0.0	4167	99.8	:
13	.6	.65	0	0.0	4167	99.8	:
14	.65	.6999999	0	0.0	4167	99.8	:
15	.6999999	.7499999	0	0.0	4167	99.8	:
16	.7499999	.8	1	0.0	4168	99.8	:
17	.8	.85	0	0.0	4168	99.8	:
18	.85	.9	0	0.0	4168	99.8	:
0	Values out of range		7	0.2			:

Descriptive Statistics

Date/Time 12-03-1988 08:45:31
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AG SILVER

Mean - Average	.306017	No. observations	4175
Lower 95% c.i.limit	.2440768	No. missing values	0
Upper 95% c.i.limit	.3679572	Sum of frequencies	4175
Adj sum of squares	17404.37	Sum of observations	1277.621
Standard deviation	2.041987	Std.error of mean	3.160274E-02
Variance	4.16971	T-value for mean=0	9.683244
Coef. of variation	6.672789	T prob level	0.0000
Skewness	52.8011	Kurtosis	3130.932

100-%tile (Maximum)	123	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	123
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

0 123
ZZ5861 11 2 1 1

Distribution & Histogram

Variable: AG

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.5	3768	90.3	3768	90.3	:**********
2	.5	1	261	6.3	4029	96.5	:**
3	1	1.5	55	1.3	4084	97.8	:
4	1.5	2	28	0.7	4112	98.5	:
5	2	2.5	16	0.4	4128	98.9	:
6	2.5	3	16	0.4	4144	99.3	:
7	3	3.5	7	0.2	4151	99.4	:
8	3.5	4	3	0.1	4154	99.5	:
9	4	4.5	4	0.1	4158	99.6	:
10	4.5	5	1	0.0	4159	99.6	:
11	5	5.5	3	0.1	4162	99.7	:
12	5.5	6	1	0.0	4163	99.7	:
13	6	6.5	3	0.1	4166	99.8	:
14	6.5	7	2	0.0	4168	99.8	:
15	7	7.5	1	0.0	4169	99.9	:
16	7.5	8	0	0.0	4169	99.9	:
17	8	8.5	0	0.0	4169	99.9	:
18	8.5	9	0	0.0	4169	99.9	:
0	Values out of range		6	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 08:47:42
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: AS ARSENIC

Mean - Average	7.85411	No. observations	4175
Lower 95% c.i.limit	7.620519	No. missing values	0
Upper 95% c.i.limit	8.087701	Sum of frequencies	4175
Adj sum of squares	247528.1	Sum of observations	32790.91
Standard deviation	7.700804	Std.error of mean	.1191812
Variance	59.30238	T-value for mean=0	65.90057
Coef. of variation	.9804807	T prob level	0.0000
Skewness	7.33588	Kurtosis	84.35732

100-%tile (Maximum)	143	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	143
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------143
TYZZZZZZZZZSKFCF769644446335131 211 2 1 11 11 1 1 1 1 1

Distribution & Histogram

Variable: AS

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	5	1304	31.2	1304	31.2	:*******
2	5	10	2221	53.2	3525	84.4	:**************
3	10	15	356	8.5	3881	93.0	:**
4	15	20	132	3.2	4013	96.1	:*
5	20	25	55	1.3	4068	97.4	:
6	25	30	31	0.7	4099	98.2	:
7	30	35	20	0.5	4119	98.7	:
8	35	40	12	0.3	4131	98.9	:
9	40	45	12	0.3	4143	99.2	:
10	45	50	10	0.2	4153	99.5	:
11	50	55	5	0.1	4158	99.6	:
12	55	60	1	0.0	4159	99.6	:
13	60	65	3	0.1	4162	99.7	:
14	65	70	2	0.0	4164	99.7	:
15	70	75	2	0.0	4166	99.8	:
16	75	80	0	0.0	4166	99.8	:
17	80	85	2	0.0	4168	99.8	:
18	85	90	1	0.0	4169	99.9	:
0	Values out of range		6	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 09:13:02
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: SB ANTIMONY

Mean - Average	2.781167	No. observations	4175
Lower 95% c.i.limit	2.672804	No. missing values	0
Upper 95% c.i.limit	2.889529	Sum of frequencies	4175
Adj sum of squares	53268.13	Sum of observations	11611.37
Standard deviation	3.572379	Std.error of mean	5.528779E-02
Variance	12.76189	T-value for mean=0	50.30345
Coef. of variation	1.284489	T prob level	0.0000
Skewness	9.881832	Kurtosis	184.2949

100-%tile (Maximum)	88.3	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	88.23
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	.07		

Line Plot

```
.07-----------------------------------------------------------------88.3
OZZZZZZWYLAEC4572321  12111                 1     1                    2
```

Distribution & Histogram

Variable: SB

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	2.5	2772	66.4	2772	66.4	:******************
2	2.5	5	888	21.3	3660	87.7	:*****
3	5	7.5	294	7.0	3954	94.7	:**
4	7.5	10	99	2.4	4053	97.1	:*
5	10	12.5	50	1.2	4103	98.3	:
6	12.5	15	29	0.7	4132	99.0	:
7	15	17.5	12	0.3	4144	99.3	:
8	17.5	20	10	0.2	4154	99.5	:
9	20	22.5	6	0.1	4160	99.6	:
10	22.5	25	5	0.1	4165	99.8	:
11	25	27.5	0	0.0	4165	99.8	:
12	27.5	30	3	0.1	4168	99.8	:
13	30	32.5	2	0.0	4170	99.9	:
14	32.5	35	1	0.0	4171	99.9	:
15	35	37.5	0	0.0	4171	99.9	:
16	37.5	40	0	0.0	4171	99.9	:
17	40	42.5	0	0.0	4171	99.9	:
18	42.5	45	0	0.0	4171	99.9	:
0	Values out of range		4	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 11:52:01
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: TL THALLIUM

Mean - Average	.2283157	No. observations	4175
Lower 95% c.i.limit	.213441	No. missing values	0
Upper 95% c.i.limit	.2431904	Sum of frequencies	4175
Adj sum of squares	1003.714	Sum of observations	953.218
Standard deviation	.4903755	Std.error of mean	7.589279E-03
Variance	.2404681	T-value for mean=0	30.08398
Coef. of variation	2.147796	T prob level	0.0000
Skewness	4.812179	Kurtosis	29.73046

100-%tile (Maximum)	5.21	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	5.21
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------5.21
ZHZZZZZZZZWYNQFB4936783354AB8543443112472222l  11   21 231 5 133 2211          1
```

Distribution & Histogram

Variable: TL

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	9.999E-02	2130	51.0	2130	51.0	:**************
2	9.999E-02	.2	741	17.7	2871	68.8	:*****
3	.2	.3	456	10.9	3327	79.7	:***
4	.3	.4	203	4.9	3530	84.6	:*
5	.4	.5	121	2.9	3651	87.4	:*
6	.5	.6	128	3.1	3779	90.5	:*
7	.6	.6999999	100	2.4	3879	92.9	:*
8	.6999999	.8	53	1.3	3932	94.2	:
9	.8	.9	36	0.9	3968	95.0	:
10	.9	.9999999	34	0.8	4002	95.9	:
11	.9999999	1.1	16	0.4	4018	96.2	:
12	1.1	1.2	9	0.2	4027	96.5	:
13	1.2	1.3	9	0.2	4036	96.7	:
14	1.3	1.4	10	0.2	4046	96.9	:
15	1.4	1.5	10	0.2	4056	97.1	:
16	1.5	1.6	5	0.1	4061	97.3	:
17	1.6	1.7	7	0.2	4068	97.4	:
18	1.7	1.8	16	0.4	4084	97.8	:
0	Values out of range		91	2.2			:

Descriptive Statistics

Date/Time 12-03-1988 08:55:15
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: HG MERCURY

Mean - Average	.1055722	No. observations	4175
Lower 95% c.i.limit	.0868454	No. missing values	0
Upper 95% c.i.limit	.124299	Sum of frequencies	4175
Adj sum of squares	1590.892	Sum of observations	440.764
Standard deviation	.6173681	Std.error of mean	9.554675E-03
Variance	.3811433	T-value for mean=0	11.04927
Coef. of variation	5.847827	T prob level	0.0000
Skewness	38.87086	Kurtosis	1827.611

100-%tile (Maximum)	31.7	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	31.7
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

0----------Line Plot----------31.7
ZZZE82612 2 1 1 1

Distribution & Histogram

Variable: HG

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.2	3592	86.0	3592	86.0	:**********
2	.2	.4	349	8.4	3941	94.4	:**
3	.4	.6	121	2.9	4062	97.3	:*
4	.6	.8	52	1.2	4114	98.5	:
5	.8	.9999999	22	0.5	4136	99.1	:
6	.9999999	1.2	8	0.2	4144	99.3	:
7	1.2	1.4	6	0.1	4150	99.4	:
8	1.4	1.6	5	0.1	4155	99.5	:
9	1.6	1.8	3	0.1	4158	99.6	:
10	1.8	2	1	0.0	4159	99.6	:
11	2	2.2	2	0.0	4161	99.7	:
12	2.2	2.4	3	0.1	4164	99.7	:
13	2.4	2.6	3	0.1	4167	99.8	:
14	2.6	2.8	1	0.0	4168	99.8	:
15	2.8	3	0	0.0	4168	99.8	:
16	3	3.2	0	0.0	4168	99.8	:
17	3.2	3.4	2	0.0	4170	99.9	:
18	3.4	3.6	0	0.0	4170	99.9	:
0	Values out of range		5	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 12:02:06
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: CD CADMIUM

Mean - Average	.2742125	No. observations	4175
Lower 95% c.i.limit	.2660938	No. missing values	0
Upper 95% c.i.limit	.2823311	Sum of frequencies	4175
Adj sum of squares	299.0088	Sum of observations	1144.837
Standard deviation	.2676491	Std.error of mean	4.142262E-03
Variance	7.163603E-02	T-value for mean=0	66.19873
Coef. of variation	.9760646	T prob level	0.0000
Skewness	18.97243	Kurtosis	708.2182
100-%tile (Maximum)	11.3	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	11.3
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------11.3
ZZZZZZ0I97532221   1    1  1                                              1
```

Distribution & Histogram

Variable: CD

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.2	1423	34.1	1423	34.1	:**********
2	.2	.4	2142	51.3	3565	85.4	:***************
3	.4	.6	429	10.3	3994	95.7	:***
4	.6	.8	103	2.5	4097	98.1	:*
5	.8	.9999999	33	0.8	4130	98.9	:
6	.9999999	1.2	17	0.4	4147	99.3	:
7	1.2	1.4	9	0.2	4156	99.5	:
8	1.4	1.6	6	0.1	4162	99.7	:
9	1.6	1.8	4	0.1	4166	99.8	:
10	1.8	2	2	0.0	4168	99.8	:
11	2	2.2	2	0.0	4170	99.9	:
12	2.2	2.4	1	0.0	4171	99.9	:
13	2.4	2.6	0	0.0	4171	99.9	:
14	2.6	2.8	1	0.0	4172	99.9	:
15	2.8	3	0	0.0	4172	99.9	:
16	3	3.2	0	0.0	4172	99.9	:
17	3.2	3.4	0	0.0	4172	99.9	:
18	3.4	3.6	1	0.0	4173	100.0	:
0	Values out of range		2	0.0			:

Descriptive Statistics

Date/Time 12-03-1988 09:02:14
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: MO MOLYBDENUM

Mean - Average	.8336335	No. observations	4175
Lower 95% c.i.limit	.8108354	No. missing values	0
Upper 95% c.i.limit	.8564316	Sum of frequencies	4175
Adj sum of squares	2357.815	Sum of observations	3480.42
Standard deviation	.7515859	Std.error of mean	1.163189E-02
Variance	.5648814	T-value for mean=0	71.66792
Coef. of variation	.9015783	T prob level	0.0000
Skewness	13.23775	Kurtosis	258.2715
100-%tile (Maximum)	20.2	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	20.2
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------20.2
1ZZZZZZZIEE456353 1412 131  11  1 12   1        1                1      1      1
```

Distribution & Histogram

Variable: MO

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	.5	414	9.9	414	9.9	:**
2	.5	1	3074	73.6	3488	83.5	:******************
3	1	1.5	513	12.3	4001	95.8	:***
4	1.5	2	85	2.0	4086	97.9	:
5	2	2.5	27	0.6	4113	98.5	:
6	2.5	3	16	0.4	4129	98.9	:
7	3	3.5	11	0.3	4140	99.2	:
8	3.5	4	8	0.2	4148	99.4	:
9	4	4.5	3	0.1	4151	99.4	:
10	4.5	5	5	0.1	4156	99.5	:
11	5	5.5	2	0.0	4158	99.6	:
12	5.5	6	2	0.0	4160	99.6	:
13	6	6.5	3	0.1	4163	99.7	:
14	6.5	7	1	0.0	4164	99.7	:
15	7	7.5	1	0.0	4165	99.8	:
16	7.5	8	1	0.0	4166	99.8	:
17	8	8.5	1	0.0	4167	99.8	:
18	8.5	9	2	0.0	4169	99.9	:
0	Values out of range		6	0.1			:

Descriptive Statistics

Date/Time 12-03-1988 09:00:07
Data Base Name C:\NCS\RBSOILS
Description Imported from A:RBSOILDB.PRN

Detail Report

Variable: MO MOLYBDENUM

Mean - Average	.8336335	No. observations	4175
Lower 95% c.i.limit	.8108354	No. missing values	0
Upper 95% c.i.limit	.8564316	Sum of frequencies	4175
Adj sum of squares	2357.815	Sum of observations	3480.42
Standard deviation	.7515859	Std.error of mean	1.163189E-02
Variance	.5648814	T-value for mean=0	71.66792
Coef. of variation	.9015783	T prob level	0.0000
Skewness	13.23775	Kurtosis	258.2715

100-%tile (Maximum)	20.2	90-%tile	.
75-%tile	.	10-%tile	.
50-%tile (Median)	.	Range	20.2
25-%tile	.	75th-25th %tile	.
0-%tile (Minimum)	0		

Line Plot

```
0-----------------------------------------------------------------------20.2
1ZZZZZZZIEE456353 1412 131  11  1 12   1         1                1     1   1
```

Distribution & Histogram

Variable: MO

Bin	Lower	Upper	Count	Prcnt	Total	Prcnt	Histogram
1	0	1	3488	83.5	3488	83.5	:**********
2	1	2	598	14.3	4086	97.9	:***
3	2	3	43	1.0	4129	98.9	:
4	3	4	19	0.5	4148	99.4	:
5	4	5	8	0.2	4156	99.5	:
6	5	6	4	0.1	4160	99.6	:
7	6	7	4	0.1	4164	99.7	:
8	7	8	2	0.0	4166	99.8	:
9	8	9	3	0.1	4169	99.9	:
10	9	10	1	0.0	4170	99.9	:
11	10	11	1	0.0	4171	99.9	:
12	11	12	0	0.0	4171	99.9	:
13	12	13	1	0.0	4172	99.9	:
14	13	14	0	0.0	4172	99.9	:
15	14	15	0	0.0	4172	99.9	:
16	15	16	0	0.0	4172	99.9	:
17	16	17	1	0.0	4173	100.0	:
18	17	18	0	0.0	4173	100.0	:
0	Values out of range		2	0.0			:

SUBMITTAL FORM

Report and invoice will be sent to address below unless otherwise instructed.

GEOCHEMICAL SERVICES INC.

3805 Atherton Road
Rockland, California 95677
916/624-9701
(after May 15th)

2741 Plaza Del Amo - #201
Torrance, California 90503
213/320-3680
FAX: 213/320-9480
(prior to May 15th)

1498 Kleppe Lane
Sparks, Nevada 89431
702/359-6600
FAX: 702/359-6605

RESULTS & INVOICE TO:

Robert Bennett
LAC Minerals (USA) Inc.
1475 Greg St.
Sparks, NV. 89431

☐ COPY TO:

GSI JOB #
2656

Phone:(702) 356-8058
DATE: 11/1/88

☐ ELECTRONIC DATA TRANSFER STD.
☐ IBM DATA DISK
Au & Ag reported in ☒ ppm ☐ oz/ton (ppm x 0.02916 = oz./ton)

SAMPLE DISPOSITION

PULPS: ☒ return ☐ store ☐ discard after 30 days
REJECTS: ☒ return ☐ store ☐ discard after 30 days

PROJ NO.: 615409
P.O. NO.:
SHIPMENT NO.:
DATE SHIPPED:
SHIPPED VIA:
NO. OF CARTONS: 2
NO. OF SAMPLES: 118

TURNAROUND*
☐ 10% discount for up to 6 weeks
☐ **EXPRESS** - 5 working days (50% surcharge)

SAMPLE PREPARATION OR SPECIAL INSTRUCTIONS

(PLEASE NOTE HIGHLY MINERALIZED SAMPLES)

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
SRP	LINE 18				
(15)	7,100 NW to 8,500 NW				
	LINE 19				
(16)	6,900 NW to 8500 NW				
	LINE 20				
(15)	7,100 NW to 8,500 NW				
	LINE 21				
(15)	7100 NW to 8500 NW				
	LINE 22				
(15)	6,600 NW to 7000 NW				
	LINE 23				
(16)	6500 NW to 7000 NW				
	LINE 24				
(9)	5,700 NW to 6,500 NW				

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
SRP	LINE 25				
	6100 NW to 6500 NW				
	LINE 26				
	5,100 NW to 6,200 NW				

PRODUCT CODES

(Use on front to specify analyses requested)

CODE

GXP

GXP - 16 ELEMENT QUANTITATIVE EXPLORATION PACKAGE

Element	Detection Limit (ppm)	Upper Limit (ppm)
Ag	0.015	50,000
As	1.0	100,000
*Au	0.05	10,000
Bi	0.25	100,000
Cd	0.10	100,000
Cu	0.05	250,000
**Ga	0.5	50,000
Hg	0.1	50,000
Mo	0.1	50,000
Pb	0.25	100,000
*Pd	0.5	10,000
Sb	0.25	100,000
Se	1.0	1,000
Te	0.5	50,000
**Tl	0.5	50,000
Zn	1.0	250,000

Price: $10.00

**Partial Digestion

GXP OPTIONS

GXPL *Lower Au to .0005 ppm	$4.00
GXPLP Lower Pd to .005 ppm	$6.00
BA Ba to 25 ppm	$3.00
GXP(L)10 10 gram option	
GXP(L)15 15 gram option	

Wts.: 5 gm. digest std. / add $1.00 for 10 gm. or $2.00 for 15 gm.

BXP

BXP - 14 ELEMENT BIOGEOCHEMICAL EXPLORATION PACKAGE

Element	Detection Limit (ppb)	Upper Limit (ppb)
Ag	1	250,000
As	50	500,000
Au	0.05	50,000
Cd	10	500,000
Cu	5	500,000
Ga	25	500,000
Mo	5	500,000
Pb	15	500,000
*Pd	25	50,000
*Pt	50	50,000
Sb	15	500,000
Sn	25	500,000
Tl	25	500,000
Zn	50	500,000

Price: $12.00

BXP OPTIONS

Ashing (req'd.)	$4.75
BXP+Pd * GFAA Pd to 0.5 ppb (25.0 ppb std)	$6.00
BXP+Pt GFAA Pt to 1 ppb (50 ppb std)	$6.00
BXP+2 GFAA Pd + Pt (.5 ppb/1 ppb)	$10.00

CODE

AA1 AA2 AA3 AA4 AA5 AA6

AA PRODUCTS

Element	Digestion	Detection Limit (ppm)	Upper Limit (ppm)	Price
Au	Acid/DIBK/AA	0.02	10	$3.75
Ag	Acid/AA	0.10	300	$2.50
Hg	Acid/AA	0.01	100	$2.75
Au+Ag	Acid/DIBK(Au)/AA	0.020/0.10	10/300	$5.50
As+Sb	Acid/AA	5/2	2500	$4.25
Ag+As+Sb	Acid/AA	0.1/5/2	300/2500	$4.75

Au is 10 gram acid digestion. All others are 1 gram acid digestions.

FIRE ASSAY PRODUCTS

FA1	1 A.T. Au gravimetric (D.L. 0.005 oz./ton)	$7.25
FA1/AA	1 A.T. Au AA finish (D.L. 0.001 oz./ton)	$7.00
FA2	1 A.T. Au+Ag gravimetric (D.L. 0.005/0.1 oz./ton)	$8.50
FA2/AA	1 A.T. Au + Ag AA finish (D.L.0.001/0.03 oz./ton)	$7.75
FA3	1 A.T. Au+Pd+Pt by ICP/ES (D.L. 0.1/10/20 ppb)	$15.00
FA4	2 A.T. Au gravimetric	$12.00
FA5	2 A.T. Au + Ag gravimetric	$13.00

CYANIDE EXTRACTABLE ELEMENTS

Element	10 gm.	20 gm.	30 gm.
Au	$3.25	$3.75	$4.75
Au+Ag	$3.50	$4.00	$5.00

CY CY+

Indicate 20 or 30 with product code for higher weights.

Samples are continuously shaken at 70 deg. C for 1 hour prior to analysis.

CKP

BASIC EXPLORATION PACKAGE (CKP)

Element	Detection Limit	Upper Limit
Ag	.030 ppm	12,500 ppm
As	1.0 ppm	25,000 ppm
Au	1 ppb	6,250 ppm
Hg	0.1 ppm	6,250 ppm
Sb	0.5 ppm	12,500 ppm

10 gram prep only — Price $12.00

SUBMITTAL FORM

Report and invoice will be sent to address below unless otherwise instructed.

GEOCHEMICAL SERVICES INC.

3805 Atherton Road
Rockland, California 95677
916/624-9701
(after May 15th)

2741 Plaza Del Amo - #201
Torrance, California 90503
213/320-3680
FAX: 213/320-9480
(prior to May 15th)

1498 Kleppe Lane
Sparks, Nevada 89431
702/359-6600
FAX: 702/359-6605

RESULTS & INVOICE TO:

Robert E. Bennett
LAC Minerals (USA) Inc
1475 Greg St.
Sparks, NV. 89431

☐ COPY TO:

GSI JOB # 3085
12/19

Phone:(702) 356-8058

DATE: 12-19-88

ELECTRONIC DATA TRANSFER STD.
☐ IBM DATA DISK

Au & Ag reported in ☐ ppm ☐ oz/ton (ppm x 0.02916 = oz./ton)

SAMPLE DISPOSITION

PULPS: ☒ return ☐ store ☐ discard after 30 days

REJECTS: ☒ return ☐ store ☐ discard after 30 days

PROJ NO.: 615409
P.O. NO.:
SHIPMENT NO.:
DATE SHIPPED:
SHIPPED VIA:
NO. OF CARTONS:
NO. OF SAMPLES: 945 ?

TURNAROUND*

☐ 10% discount for up to 6 weeks
☐ **EXPRESS** - 5 working days (50% surcharge)

SAMPLE PREPARATION OR SPECIAL INSTRUCTIONS

(PLEASE NOTE HIGHLY MINERALIZED SAMPLES)

SRP Line 905E
148N - 220N

SRP Line 980E
148N - 220N

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
SRP	Line 800E				
	166N - 190N				
SRP	Line ~~800~~ 800E				
	191N - 214N				
SRP	Line 155E				
	166N - 214N				
SRP	Line 230E				
	166N - 232N				
SRP	Line 305E				
	160N - 224N				
	226N - 238N				
	* missing 207N				
SRP	Line 380E				
	154N - 250N				
SRP	Line 455E				
	160N - 256N				

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
SRP	Line 530E				
	160N - 196N				
	198N - 244N				
	247N - 256N				
SRP	Line 605E				
	160N - 256N				
SRP	Line 680E				
	160N - 166N				
	203N - 256N				
SRP	Line 755E				
	160N - 161N				
	203N - 256N				
SRP	Line 830E				
	154N - 167N				
	203N - 256N				

CALL FOR FREE PICKUP RENO AREA — SPECIAL ARRANGEMENTS OUTSIDE RENO.

TERMS: NET 30 WITH CREDIT APPROVAL *Consult bulletin board or any of our offices for normal turnaround at time of submittal.

SUBMITTAL FORM

Report and invoice will be sent to address below unless otherwise instructed.

GEOCHEMICAL SERVICES INC.

3805 Atherton Road
Rockland, California 95677
916/624-9701
(after May 15th)

2741 Plaza Del Amo - #201
Torrance, California 90503
213/320-3680
FAX: 213/320-9480
(prior to May 15th)

1498 Kleppe Lane
Sparks, Nevada 89431
702/359-6600
FAX: 702/359-6605

RESULTS & INVOICE TO:

Robert E. Rennett
LAC Minerals (USA) Inc.
1475 Greg St.
Sparks, NV. 89431

☐ COPY TO:

GSI JOB # 2776

Phone:(702) 356-8058

DATE:

ELECTRONIC DATA TRANSFER STD.
☐ IBM DATA DISK
Au & Ag reported in ☒ ppm ☐ oz/ton (ppm x 0.02916 = oz./ton) (37)

SAMPLE DISPOSITION

PULPS: ☒ return ☐ store ☐ discard after 30 days (41)
REJECTS: ☒ return ☐ store ☐ discard after 30 days

PROJ NO.: 615409 (12)
P.O. NO.: (18)
SHIPMENT NO.: (4)
DATE SHIPPED:
SHIPPED VIA:
NO. OF CARTONS: 112
NO. OF SAMPLES: 112

TURNAROUND*

☐ 10% discount for up to 6 weeks
☐ **EXPRESS** - 5 working days (50% surcharge)

SAMPLE PREPARATION OR SPECIAL INSTRUCTIONS

(PLEASE NOTE HIGHLY MINERALIZED SAMPLES)

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP	ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
SRP	Line 6,800 E										
	16,600N→20,200N		X								
SRP	Line 7,550E										
	16,200N→20,200N		X								
SRP	Line 8,300E										
	17,200N→18,300N		X								
	18,500N→20,200N		X								
	16,800N→17,100N		X								

CALL FOR FREE PICKUP RENO AREA — SPECIAL ARRANGEMENTS OUTSIDE RENO.

TERMS: NET 30 WITH CREDIT APPROVAL *Consult bulletin board or any of our offices for normal turnaround at time of submittal.

GEOCHEMICAL SERVICES INC.

SEP 15 1988

13 Sept. 1988

Mr. Robert Bennett
Lac Minerals - Sparks, Nv.

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 9/2/88
and have been assigned Job No. S2151.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 9/22/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job # S2151 12 samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

SEP 8 1988

Sept. 5, 1988

Robert Bennett
Lac Minerals -- Reno, NV

Dear Mr. Bennett,

Your samples arrived at Geochemical Services, Inc. on 8-24-88 and have been assigned Job No. 52056.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 9-13-88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

JOB # 52056 150 SAMPLES

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

SEP 8 1988

Sept. 5. 1988

Lac Minerals -- Sparks NV
Bob Bennett

Dear Mr. Bennett.

Your samples arrived at Geochemical Services, Inc. on 8-22-88 and have been assigned Job No. 52041.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 9-14-88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

August 18, 1988

AUG 19 1988

Mr. Bob Bennett
LAC Minerals - Sparks, NV

Dear Mr. Bennett:

Your samples arrived at Geochemical Services, Inc. on 7/29/88 and have been assigned Job No. S1827.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 8/24/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job No.	S1827	280 Samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

AUG 25 1988

August 22, 1988

Mr. Bob Bennett
LAC MINERALS Sparks, NV

Dear Mr Bennett:

Your samples arrived at Geochemical Services, Inc. on 8/15/88 and have been assigned Job No. S1952.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 8/29/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job No. S1952 127 Samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

AUG 25 1988

August 22, 1988

Mr. Bob Bennett
LAC MINERALS - Sparks, NV

Dear Mr. Bennett:

Your samples arrived at Geochemical Services, Inc. on 8/15/88 and have been assigned Job No. S1951.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 8/29/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job No. S1951 178 Samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

SEP 22 1988

21 Sept. 1988

Mr. Bob Bennett
Lac Minerals - Sparks, Nv.

Dear

Your samples arrived at Geochemical Services, Inc. on 9-13-88 and have been assigned Job No. 52229 & 52230.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 9-26-88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job # 52229 111 samples
Job # 52230 4 samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

NOV 11 1988

Nov. 9, 1988

Robert Bennett
Lac Minerals Sparks NV

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 11/1/88
and have been assigned Job No. S2659 + S2656

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 11/14/88 & 11/18/88 respectively.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

KH/ams

JOB # S2659 6 samples
S2656 99 samples

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

NOV 11 1988

Nov. 9, 1988

Robert Bennett
Lac Minerals Sparks, NV

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 11/7/88 and have been assigned Job No. 5270B.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 11/23/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

JOB # 5270B 9 samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

SUBMITTAL FORM

Report and invoice will be sent to address below unless otherwise instructed.

GEOCHEMICAL SERVICES INC.

3805 Atherton Road
Rockland, California 95677
916/624-9701
(after May 15th)

2741 Plaza Del Amo - #201
Torrance, California 90503
213/320-3680
FAX: 213/320-9480
(prior to May 15th)

1498 Kleppe Lane
Sparks, Nevada 89431
702/359-6600
FAX: 702/359-6605

RESULTS & INVOICE TO:

Robert E. Bennett
LAC Minerals (USA) Inc
1475 Greg St.
Sparks, NV 89511

☐ COPY TO:

GSI JOB #

2708

Phone:(702) 356-8058

DATE: 11-4-88

ELECTRONIC DATA TRANSFER STD.
☐ IBM DATA DISK
Au & Ag reported in ☒ ppm ☐ oz/ton (ppm x 0.02916 = oz./ton)

SAMPLE DISPOSITION

PULPS: ☒ return ☐ store ☐ discard after 30 days
REJECTS: ☐ return ☐ store ☒ discard after 30 days

PROJ NO.: 615009
P.O. NO.:
SHIPMENT NO.:
DATE SHIPPED:
SHIPPED VIA:
NO. OF CARTONS: one
NO. OF SAMPLES: ~~11~~ 9

TURNAROUND*
☐ 10% discount for up to 6 weeks
☐ **EXPRESS** - 5 working days (50% surcharge)

SAMPLE PREPARATION OR SPECIAL INSTRUCTIONS

(PLEASE NOTE HIGHLY MINERALIZED SAMPLES)

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP	ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
GXPL-15	B-4951...56	X									
GXPL-15	B-4964...66	X					AIME field trip				
	Cuervo Au										

CALL FOR FREE PICKUP RENO AREA — SPECIAL ARRANGEMENTS OUTSIDE RENO.

TERMS: NET 30 WITH CREDIT APPROVAL *Consult bulletin board or any of our offices for normal turnaround at time of submittal.

PRODUCT CODES

(Use on front to specify analyses requested)

GXP — GXP - 16 ELEMENT QUANTITATIVE EXPLORATION PACKAGE

Element	Detection Limit (ppm)	Upper Limit (ppm)
Ag	0.015	50,000
As	1.0	100,000
*Au	0.05	10,000
Bi	0.25	100,000
Cd	0.10	100,000
Cu	0.05	250,000
**Ga	0.5	50,000
Hg	0.1	50,000
Mo	0.1	50,000
Pb	0.25	100,000
*Pd	0.5	10,000
Sb	0.25	100,000
Se	1.0	1,000
Te	0.5	50,000
**Tl	0.5	50,000
Zn	1.0	250,000

Price: $10.00

**Partial Digestion

GXP OPTIONS

CODE		
GXPL	*Lower Au to .0005 ppm	$4.00
GXPLP	Lower Pd to .005 ppm	$6.00
BA	Ba to 25 ppm	$3.00
GXP(L)10	10 gram option	
GXP(L)15	15 gram option	

Wts.: 5 gm. digest std. / add $1.00 for 10 gm. or $2.00 for 15 gm.

BXP — BXP - 14 ELEMENT BIOGEOCHEMICAL EXPLORATION PACKAGE

Element	Detection Limit (ppb)	Upper Limit (ppb)
Ag	1	250,000
As	50	500,000
Au	0.05	50,000
Cd	10	500,000
Cu	5	500,000
Ga	25	500,000
Mo	5	500,000
Pb	15	500,000
*Pd	25	50,000
*Pt	50	50,000
Sb	15	500,000
Sn	25	500,000
Tl	25	500,000
Zn	50	500,000

Price: $12.00

BXP OPTIONS

CODE		
	Ashing (req'd.)	$4.75
BXP+Pd	* GFAA Pd to 0.5 ppb (25.0 ppb std)	$6.00
BXP+Pt	GFAA Pt to 1 ppb (50 ppb std)	$6.00
BXP+2	GFAA Pd + Pt (.5 ppb/1 ppb)	$10.00

AA PRODUCTS

CODE	Element	Digestion	Detection Limit (ppm)	Upper Limit (ppm)	Price
AA1	Au	Acid/DIBK/AA	0.02	10	$3.75
AA2	Ag	Acid/AA	0.10	300	$2.50
AA3	Hg	Acid/AA	0.01	100	$2.75
AA4	Au+Ag	Acid/DIBK(Au)/AA	0.020/0.10	10/300	$5.50
AA5	As+Sb	Acid/AA	5/2	2500	$4.25
AA6	Ag+As+Sb	Acid/AA	0.1/5/2	300/2500	$4.75

Au is 10 gram acid digestion. All others are 1 gram acid digestions.

FIRE ASSAY PRODUCTS

CODE		
FA1	1 A.T. Au gravimetric (D.L. 0.005 oz./ton)	$7.25
FA1/AA	1 A.T. Au AA finish (D.L. 0.001 oz./ton)	$7.00
FA2	1 A.T. Au+Ag gravimetric (D.L. 0.005/0.1 oz./ton)	$8.50
FA2/AA	1 A.T. Au + Ag AA finish (D.L.0.001/0.03 oz./ton)	$7.75
FA3	1 A.T. Au+Pd+Pt by ICP/ES (D.L. 0.1/10/20 ppb)	$15.00
FA4	2 A.T. Au gravimetric	$12.00
FA5	2 A.T. Au + Ag gravimetric	$13.00

CYANIDE EXTRACTABLE ELEMENTS

CODE	Element	10 gm.	20 gm.	30 gm.
CY	Au	$3.25	$3.75	$4.75
CY+	Au+Ag	$3.50	$4.00	$5.00

Indicate 20 or 30 with product code for higher weights.

Samples are continuously shaken at 70 deg. C for 1 hour prior to analysis.

CKP — BASIC EXPLORATION PACKAGE (CKP)

Element	Detection Limit	Upper Limit
Ag	.030 ppm	12,500 ppm
As	1.0 ppm	25,000 ppm
Au	1 ppb	6,250 ppm
Hg	0.1 ppm	6,250 ppm
Sb	0.5 ppm	12,500 ppm

10 gram prep only — **Price** $12.00

GEOCHEMICAL SERVICES INC.

17, Oct. 1988

OCT 18 1988

Mr. Robert Bennett
LAC Minerals
SPARKS, NV

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 10/3/88 and have been assigned Job No. 52419.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 10/20/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

JOB # 2419 · 35 SAMPLES

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

OCT 20 1988

October 18, 1988

Bob Bennett
Lac Minerals Sparks, Nv.

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 10-10-88 and have been assigned Job No. S2481.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 10-27-88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job No. S2481
1021 samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

OCT 25 1988

October 24, 1988
Bob Bennett
Lac Minerals - Sparks, Nv.

Dear Mr. Bennett,

Your samples arrived at Geochemical Services, Inc. on 10/12/88 and have been assigned Job No. S2501.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 10/31/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Job No. S2501
307 samples

Kelly Henderson
Geochemical Services, Inc.

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

NOV 03 1988

Nov. 1, 1988

Mr. Robert Bennett
Lac Minerals Sparks NV

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 10/24/88 and 10/27/88
and have been assigned Job No. S2574 and S2623

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 11/1/88 and 11/15/88 respectively.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

KH/ams

JOB# 52574 893 Samples
52623 599 Samples

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

NOV 28 1988

Nov. 23, 1988

Robert Bennett
LA @ Minerals Sparks, NV

Dear Mr. Bennett

Your samples arrived at Geochemical Services, Inc. on 11/14/88 and have been assigned Job No. S2776.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 12/6/88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

SOB# S2776 112 Samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

GEOCHEMICAL SERVICES INC.

5 Oct. 1988

Mr. Bob Bennett
Lac Minerals - Sparks, Nv.

OCT [illegible]

Dear Mr. Bennett;

Your samples arrived at Geochemical Services, Inc. on 9-30-88 and have been assigned Job No. 52397.

Should you have any questions, please call either myself or Gigi Fox, at (916) 624-9701, and we will be happy to assist you. Please refer to the Job Number when you call us.

Your data will be ready on 10-18-88.

If we can be of further assistance, please do not hesitate to call.

Sincerely,

Kelly Henderson

Kelly Henderson
Geochemical Services, Inc.

Job # 52397 135 samples

KH/ams

3805 Atherton Road • Rocklin, California 95677 • Tel.: 916/624-9701 FAX: 916/624-8986

SUBMITTAL FORM

Report and invoice will be sent to address below unless otherwise instructed.

RESULTS & INVOICE TO:

Lac Minerals (Bob Bennetto / Kristen Kenned
1475 Grey St
Sparks, NV 89431

Phone: (702) 356-8058
DATE: 8/15/88

ELECTRONIC DATA TRANSFER STD.
☐ IBM DATA DISK
Au & Ag reported in ☒ ppm ☐ oz/ton (ppm x 0.02916 = oz/ton)

SAMPLE DISPOSITION

PULPS: ☒ return ☐ store ☐ discard after 30 days
REJECTS: ☐ return ☐ store ☒ discard after 30 days

PROJ NO.: 615-4
P.O. NO.:
SHIPMENT NO.:
DATE SHIPPED:
SHIPPED VIA:
NO. OF CARTONS: 3
NO. OF SAMPLES: ~~178~~ 177

TURNAROUND*

☐ 10% discount for up to 6 weeks
☐ **EXPRESS** - 5 working days (50% surcharge)

SAMPLE PREPARATION OR SPECIAL INSTRUCTIONS

(PLEASE NOTE HIGHLY MINERALIZED SAMPLES)

GEOCHEMICAL SERVICES INC.

3805 Atherton Road
Rockland, California 95677
916/624-9701
(after May 15th)

2741 Plaza Del Amo - #201
Torrance, California 90503
213/320-3680
FAX: 213/320-9480
(prior to May 15th)

1498 Kleppe Lane
Sparks, Nevada 89431
702/359-6600
FAX: 702/359-6605

☐ COPY TO:

GSI JOB # 1951 8/15

ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP	ANALYSIS CODE: SEE REVERSE	SAMPLE ID (18 characters max.)	ROCK	SOIL	SEDIMENT	PULP
GXPL15	(4500N 4100E) - (4500N 1900E)		X								
GXPL15	(9600E 6050N) - (9600E 1500N)		X								
GXPL15	(9600E 6050N) - (9600E 1500N)		X								
GXPL15	(8400E 4400N) - (8400E 1500N)		X								
GXPL15	(7800E 4400N) - (7800E 1500N)		X								

CALL FOR FREE PICKUP RENO AREA — SPECIAL ARRANGEMENTS OUTSIDE RENO