

COMINCO LTD.

EXPLORATION
NTS: 82K/3W,4E

WESTERN DISTRICT
9 JULY 1979

GEOCHEMICAL ASSESSMENT REPORT

ON THE FOLLOWING CLAIMS

MOLY 1, 4, 5; ANTON 1-6

IN THE SLOCAN MINING DIVISION

50°05'N LATITUDE; 117°30'E LONGITUDE

WORK PERIOD: MAY 27, 1979 - JUNE 20, 1979

OWNED BY COMINCO LTD. AND ALEX STREBCHUK

7339

JULY 1979

W.P. ARMSTRONG, P.Eng.

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PLATES (In Pocket)

- 1W Anton Property - Molybdenum in Soils (West Sheet)
- 1E Anton Property - Molybdenum in Soils (East Sheet)
- 2W Anton Property - Tungsten in Soils (West Sheet)
- 2E Anton Property - Tungsten in Soils (East Sheet)
- 3 Anton Property - Molybdenum in Rocks
- 4 Anton Property - Tungsten in Rocks
- 5 Location Map - Claim Sheet

COMINCO LTD.

EXPLORATION
NTS: 82K/3W, 4E

WESTERN DISTRICT
July 26, 1979

GEOCHEMICAL ASSESSMENT REPORT

MOLY 1, 4, 5; ANTON 1-6 CLAIMS

SLOCAN MINING DIVISION

INTRODUCTION

Location

The Anton property is located in the Slocan Mining Division on Shannon Creek near the northwest side of Slocan Lake.

Access

Access to the property is gained by a good gravel-surfaced logging road which follows Shannon Creek and bisects the property. Access to the upper slopes is limited to a few skid roads which are impassible to vehicular traffic but can be used as trails.

Topography and Vegetation

The topography of the area is rough, typical for this part of B.C., with approximately 3000 feet of relief between valley bottom and nearby peaks. Mature spruce and fir comprise the dominant boreal types to approximately 6500 feet.

PROPERTY DEFINITION

<u>Claims</u>	<u>Units</u>	<u>Record No.</u>	<u>Recorded</u>	<u>Due</u>	<u>Owner</u>
Anton 1	9	934	Sept. 29/78	Sept. 29/80	Cominco Ltd.
2	10	935	Sept. 29/78	Sept. 29/80	Cominco Ltd.
3	8	936	Sept. 29/78	Sept. 29/80	Cominco Ltd.
4	8	937	Sept. 29/78	Sept. 29/80	Cominco Ltd.
5	16	938	Sept. 28/78	Sept. 29/80	Cominco Ltd.
6	20	939	Sept. 28/78	Sept. 29/80	Cominco Ltd.
Moly 1	2	41	July 4/75	July 4/81	Alex Strebchuk
4	2	225	Sept. 22/76	Sept. 22/81	Alex Strebchuk
5	9	702	June 27/78	June 27/81	Alex Strebchuk

SUMMARY OF WORK DONE

Five hundred and four soil samples and 73 rock samples were collected from the property and analysed for molybdenum and tungsten. The work was carried out between May 27, 1979 and June 20, 1979.

GEOLOGY

The claims are underlain in part by plutonic rocks of the Wragge Creek stock, a complex intrusive of Upper Cretaceous age. In the vicinity of the claims, medium-grained granodiorite and quartz monzonite, and fine-grained leucoquartz monzonite are the dominant species. In contact with the intrusive rocks and underlying the northern portion of the property are low grade metamorphic equivalents to fine-grained sedimentary rocks of the Slocan series. This group is mainly phyllite, with minor units of marble and calc-silicate rock.

GEOCHEMISTRY

A total of 504 soil samples, and 73 rock samples were collected from the property.

Sample Collection

Soil samples were taken from the B-horizon, generally 15-20 cm beneath the ground surface. Sampling was done on a grid over areas of known mineralization. In other areas, samples were taken along traverses controlled by chain and compass or chain and altimeter in the case of contour sampling.

Rock samples for geochemical analyses were taken from selected outcrops. These were chip samples of fresh material, averaging approximately 1 kg in weight.

All sample locations were marked on the ground with a field number written on yellow flagging.

Sample Preparation

Soil samples were oven-dried, sieved and the minus 80 mesh fraction analysed. Rocks were pulverized and the minus 80 mesh fraction analysed.

Digestion

Digestion of a sample aliquot prior to analyses for molybdenum was accomplished by nitric and perchloric acid. Digestion prior to tungsten analyses was by pyrosulphate fusion.

Analyses

Conventional colourimetric methods were used to establish the concentrations of molybdenum and tungsten.

ANTON SOIL SAMPLES

STATISTICAL SUMMARY

NAME	NO. OF	ARITHMETIC		LOGARITHMIC	
VALUES		MEAN	STD. DEV.	MEAN	STD. DEV.
MO	504	2.804	1.976	0.396	0.181
W	505	2.600	3.243	0.350	0.166

ANTON SOILS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

NUMBER OF VALUES IS 504

VARIABLE NAME IS: MO

CALCULATED PARAMETERS: MEAN= 2.8036 STD.DEV.= 1.9758 VARIANCE= 3.9037 NO. VALUES= 504

CELL LOWER LIMIT	NO	PERCENTAGE	HISTOGRAM OF	LOG LIMIT
			ARITHMETIC VALUES	
1	-2.3828	0	0.0	*****
2	-1.8889	0	0.0	*****
3	-1.3950	0	0.0	*****
4	-0.9010	0	0.0	*****
5	-0.4071	0	0.0	*****
6	0.0869	0	0.0	-1.0611
7	0.5808	0	0.0	-0.2360
8	1.0748	0	0.0	0.0313
9	1.5687	0	0.0	0.1955
10	2.0626	360	71.4	0.3144
11	2.5566	0	0.0	0.4077
12	3.0505	65	12.9	0.4844
13	3.5445	0	0.0	0.5496
14	4.0384	26	5.2	0.6062
15	4.5324	0	0.0	0.6563
16	5.0263	24	4.8	0.7012
17	5.5203	0	0.0	0.7420
18	6.0142	4	0.8	0.7792
19	6.5081	0	0.0	0.8135
20	7.0021	6	1.2	0.8452
21	7.4960	0	0.0	0.8748

LOG VALUES.....: MEAN= 0.3958 STD.DEV.= 0.1812 VARIANCE= 0.0328 NO. VALUES= 504

CELL LOWER LIMIT	NO	PERCENTAGE	HISTOGRAM OF	ARTH. LIMIT
			LOGARITHMIC VALUES	
1	-0.0799	0	0.0	0.8320
2	-0.0346	0	0.0	0.9235
3	0.0107	0	0.0	1.0251
4	0.0561	0	0.0	1.1378
5	0.1014	0	0.0	1.2629
6	0.1467	0	0.0	1.4017
7	0.1920	0	0.0	1.5558
8	0.2373	0	0.0	1.7269
9	0.2826	0	0.0	1.9167
10	0.3279	360	71.4	2.1275
11	0.3732	0	0.0	2.3614
12	0.4185	0	0.0	2.6210
13	0.4638	0	0.0	2.9092
14	0.5091	65	12.9	3.2291
15	0.5544	0	0.0	3.5841
16	0.5997	0	0.0	3.9781
17	0.6450	26	5.2	4.4155
18	0.6903	0	0.0	4.9010
19	0.7356	24	4.8	5.4392
20	0.7809	4	0.8	6.0380
21	0.8262	0	0.0	6.7018

ANTON SOILS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

VARIABLE NAME IS: MO

CELL	LOWER LIMIT	NO	CUM PCT	APPROXIMATE CUMULATIVE PROBABILITY PLOT OF LOGARITHMIC VALUES												ARITH. LIMIT		
1	0.838	25	5.0	*														6.8789
2	0.815	0	5.0	*														6.5293
3	0.792	0	5.0	*														6.1975
4	0.770	4	5.8	*	*													5.8825
5	0.747	0	5.8	*	*													5.5836
6	0.724	0	5.8	*	*													5.2998
7	0.702	0	5.8	*	*													5.0305
8	0.679	24	10.5			*												4.7748
9	0.656	0	10.5			*												4.5322
10	0.634	0	10.5			*												4.3019
11	0.611	0	10.5			*												4.0873
12	0.588	26	15.7				*											3.8757
13	0.566	0	15.7				*											3.6788
14	0.543	0	15.7				*											3.4918
15	0.520	0	15.7				*											3.3144
16	0.498	0	15.7				*											3.1459
17	0.475	65	28.6					*										2.9841
18	0.452	0	28.6					*										2.8343
19	0.430	0	28.6					*										2.6903
20	0.407	0	28.6					*										2.5536
21	0.384	0	28.6					*										2.4238
22	0.362	0	28.6					*										2.3006
23	0.339	0	28.6					*										2.1837
24	0.317	0	28.6					*										2.0727
25	0.294	360	100.0													*		1.9674
26	0.271	0	100.0													*		1.8674
27	0.249	0	100.0													*		1.7725
28	0.226	0	100.0													*		1.6824
29	0.203	0	100.0													*		1.5949
30	0.181	0	100.0													*		1.5158
31	0.158	0	100.0													*		1.4397
32	0.135	0	100.0													*		1.3656
33	0.113	0	100.0													*		1.2962
34	0.090	0	100.0													*		1.2304
35	0.067	0	100.0													*		1.1678
36	0.045	0	100.0													*		1.1095
37	0.022	0	100.0													*		1.0521
38	-0.001	0	100.0													*		0.9987
39	-0.023	0	100.0													*		0.9479
40	-0.046	0	100.0													*		0.8998
41	-0.069	0	100.0													*		0.8540

1 2.5 5 10 20 30 40 50 60 70 80 90 95 97.5 99

NUMBER OF VALUES IS 505

ANTON SOILS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

VARIABLE NAME IS: W

CALCULATED PARAMETERS: MEAN= 2.6000 STD.DEV.= 3.2426 VARIANCE= 10.5143 NO. VALUES= 505

7.

ICELL	LOWER LIMIT	NOI	PCT	PERCENTAGE	HISTOGRAM OF	LOG LIMIT
					ARITHMETIC VALUES	
11	-5.91181	01	0.01			*****
21	-5.10111	01	0.01			*****
31	-4.29051	01	0.01			*****
41	-3.47981	01	0.01			*****
51	-2.66921	01	0.01			*****
61	-1.85851	01	0.01			*****
71	-1.04791	01	0.01			*****
81	-0.23731	01	0.01			*****
91	0.57341	01	0.01			-0.24161
101	1.38401	01	0.01			0.14111
111	2.19471	4421	87.51	*****		0.34141
121	3.00531	281	5.51	*****		0.47791
131	3.81601	01	0.01			0.58161
141	4.62661	131	2.61	***		0.69531
151	5.43721	31	0.61	*		0.73541
161	6.24791	51	1.01	*		0.79571
171	7.05851	11	0.21			0.84871
181	7.86921	01	0.01			0.89591
191	8.67981	31	0.61	*		0.93851
201	9.49051	01	0.01			0.97731
211	10.30111	21	0.41			1.01291

LOG VALUES.....: MEAN= 0.3497 STD.DEV.= 0.1662 VARIANCE= 0.0276 NO. VALUES= 505

ICELL	LOWER LIMIT	NOI	PCT	PERCENTAGE	HISTOGRAM OF	LOG LIMIT
					LOGARITHMIC VALUES	
11	-0.08651	01	0.01			0.81951
21	-0.04491	01	0.01			0.90171
31	-0.00341	01	0.01			0.99221
41	0.03811	01	0.01			1.09181
51	0.07971	01	0.01			1.20141
61	0.12121	01	0.01			1.32201
71	0.16281	01	0.01			1.45471
81	0.20431	01	0.01			1.60071
91	0.24581	01	0.01			1.76131
101	0.28741	01	0.01			1.93811
111	0.32891	4421	87.51	*****		2.13261
121	0.37041	01	0.01			2.34671
131	0.41201	01	0.01			2.59221
141	0.45351	01	0.01			2.84141
151	0.49511	281	5.51	*****		3.12651
161	0.53661	01	0.01			3.44031
171	0.57811	01	0.01			3.78561
181	0.61971	131	2.61	***		4.16561
191	0.66121	01	0.01			4.59371
201	0.70281	31	0.61	*		5.04381
211	0.74431	01	0.01			5.55001

ANTON SOILS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

VARIABLE NAME IS: W

CELL	LOWER LIMIT	NO	CUMPC		APPROXIMATE CUMULATIVE PROBABILITY PLOT OF ARITHMETIC VALUES																LCR LIMIT								
1	10.504	9	1.6	*																							1.0213		
2	10.098	0	1.6	*																								1.0043	
3	9.693	2	2.0	*																								0.9865	
4	9.288	0	2.0	*																								0.9679	
5	8.882	0	2.0	*																								0.9495	
6	8.477	0	2.0	*																								0.9282	
7	8.072	0	2.0	*																								0.9070	
8	7.666	3	2.6	*																								0.8846	
9	7.261	0	2.6	*																								0.8610	
10	6.856	1	2.8	*																								0.8361	
11	6.450	0	2.8	*																								0.8096	
12	6.045	0	2.8	*																								0.7814	
13	5.640	5	3.8	*																								0.7513	
14	5.235	0	3.8	*																								0.7199	
15	4.829	3	4.4	*																								0.6879	
16	4.424	0	4.4	*																								0.6458	
17	4.019	0	4.4	*																								0.6041	
18	3.613	13	6.9		*																							0.5579	
19	3.208	0	6.9		*																							0.5062	
20	2.803	28	12.5			*																						0.4476	
21	2.397	0	12.5			*																						0.3797	
22	1.992	44	100.0																								*	0.2993	
23	1.587	0	100.0																									*	0.2005
24	1.181	0	100.0																									*	0.0724
25	0.776	0	100.0																									*	-0.1101
26	0.371	0	100.0																									*	-0.4310
27	-0.035	0	100.0																									*	*****
28	-0.440	0	100.0																									*	*****
29	-0.845	0	100.0																									*	*****
30	-1.251	0	100.0																									*	*****
31	-1.656	0	100.0																									*	*****
32	-2.061	0	100.0																									*	*****
33	-2.467	0	100.0																									*	*****
34	-2.872	0	100.0																									*	*****
35	-3.277	0	100.0																									*	*****
36	-3.682	0	100.0																									*	*****
37	-4.088	0	100.0																									*	*****
38	-4.493	0	100.0																									*	*****
39	-4.898	0	100.0																									*	*****
40	-5.304	0	100.0																									*	*****
41	-5.709	0	100.0																									*	*****

1 2.5 5 10 20 30 40 50 60 70 80 90 95 97.5 99

ANTON ROCK SAMPLES

NAME	NO. OF	STATISTICAL SUMMARY			
		ARITHMETIC		LOGARITHMIC	
	VALUES	MEAN	STD. DEV.	MEAN	STD. DEV.
MO	73	4.479	7.775	0.458	0.315
WI	73	2.110	0.356	0.320	0.059

ANTON ROCKS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

NUMBER OF VALUES IS 73

VARIABLE NAME IS: MC

CALCULATED PARAMETERS: MEAN= 4.4795 STD.DEV.= 7.7748 VARIANCE= 60.4475 NO. VALUES= 73

ICELL|LOWER LIMIT| NO| PCT|PERCENTAGE HISTOGRAM OF
ARITHMETIC VALUES

1	-15.9294	0	0.0
2	-13.9857	0	0.0
3	-12.0420	0	0.0
4	-10.0983	0	0.0
5	-8.1546	0	0.0
6	-6.2109	0	0.0
7	-4.2672	0	0.0
8	-2.3235	0	0.0
9	-0.3798	0	0.0
10	1.5639	0	0.0
11	3.5076	57	78.1
12	5.4513	6	8.2
13	7.3950	2	2.7
14	9.3387	3	4.1
15	11.2824	0	0.0
16	13.2261	0	0.0
17	15.1698	0	0.0
18	17.1134	1	1.4
19	19.0572	0	0.0
20	21.0009	1	1.4
21	22.9446	1	1.4

	LOG LIMIT

	C.1942
	0.5450
	C.7365
	0.8689
	C.9703
	1.0524
	1.1214
	1.1810
	1.2331
	1.2901
	1.3222
	1.3607

LOG VALUES.....: MEAN= 0.4582 STD.DEV.= 0.3152 VARIANCE= 0.0994 NO. VALUES= 73

ICELL|LOWER LIMIT| NO| PCT|PERCENTAGE HISTOGRAM OF
LOGARITHMIC VALUES

1	-0.3693	0	0.0
2	-0.2905	0	0.0
3	-0.2117	0	0.0
4	-0.1329	0	0.0
5	-0.0541	0	0.0
6	0.0247	0	0.0
7	0.1035	0	0.0
8	0.1823	0	0.0
9	0.2611	0	0.0
10	0.3399	52	71.2
11	0.4188	0	0.0
12	0.4976	5	6.8
13	0.5764	0	0.0
14	0.6552	3	4.1
15	0.7340	3	4.1
16	0.8128	1	1.4
17	0.8916	1	1.4
18	0.9704	3	4.1
19	1.0492	0	0.0
20	1.1280	0	0.0
21	1.2068	0	0.0

	ARITH.LIMIT
	0.4272
	0.5123
	0.6142
	0.7264
	0.8429
	1.0586
	1.2697
	1.5217
	1.8745
	2.1875
	2.6271
	3.1446
	3.7707
	4.5204
	5.4199
	6.4782
	7.7911
	9.3413
	11.1999
	13.4283
	16.1001

ANTON ROCKS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MU AND W

VARIABLE NAME IS: MO

CELL	LOWER	LIMIT	NO	CUM PCT	APPROXIMATE CUMULATIVE PROBABILITY PLOT OF LOGARITHMIC VALUES															ARITH. LIMIT							
1	1.227	5	6.8	*																						16.8474	
2	1.187	0	6.8	*																							15.3861
3	1.148	0	6.8	*																							14.0515
4	1.108	0	6.8	*																							12.9328
5	1.069	0	6.8	*																							11.7197
6	1.030	0	6.8	*																							10.7032
7	0.990	0	6.8	*																							9.7748
8	0.951	3	11.0	*																							8.9270
9	0.911	0	11.0	*																							8.1577
10	0.872	0	11.0	*																							7.4455
11	0.832	1	12.3	*																							6.7997
12	0.793	0	12.3	*																							6.2100
13	0.754	1	13.7	*																							5.6713
14	0.714	0	13.7	*																							5.1794
15	0.675	3	17.8	*																							4.7302
16	0.635	0	17.8	*																							4.3199
17	0.596	3	21.9	*																							3.9452
18	0.557	0	21.9	*																							3.6030
19	0.517	0	21.9	*																							3.2905
20	0.478	0	21.9	*																							3.0051
21	0.438	5	28.8	*																							2.7444
22	0.399	0	28.8	*																							2.5064
23	0.360	0	28.8	*																							2.2890
24	0.320	0	28.8	*																							2.0905
25	0.281	52	100.0	*																							1.9091
26	0.241	0	100.0	*																							1.7476
27	0.202	0	100.0	*																							1.5923
28	0.163	0	100.0	*																							1.4542
29	0.123	0	100.0	*																							1.3291
30	0.084	0	100.0	*																							1.2129
31	0.044	0	100.0	*																							1.1077
32	0.005	0	100.0	*																							1.0116
33	-0.034	0	100.0	*																							0.9239
34	-0.074	0	100.0	*																							0.8437
35	-0.113	0	100.0	*																							0.7706
36	-0.153	0	100.0	*																							0.7037
37	-0.192	0	100.0	*																							0.6427
38	-0.231	0	100.0	*																							0.5869
39	-0.271	0	100.0	*																							0.5360
40	-0.310	0	100.0	*																							0.4895
41	-0.350	0	100.0	*																							0.4471

ANTON ROCKS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MQ AND W

NUMBER OF VALUES IS 73

VARIABLE NAME IS: W

CALCULATED PARAMETERS: MEAN= 2.1096 STD.DEV.= 0.3560 VARIANCE= 0.1267 NO. VALUES= 73

ICELL	LOWER LIMIT	NOI	PCT	PERCENTAGE	HISTOGRAM OF	LOG LIMIT
					ARITHMETIC VALUES	
1	1.17521	01	0.01			0.07011
2	1.26421	01	0.01			0.10191
3	1.35321	01	0.01			0.13171
4	1.44211	01	0.01			0.15971
5	1.53111	01	0.01			0.18591
6	1.62011	01	0.01			0.20951
7	1.70911	01	0.01			0.23291
8	1.79811	01	0.01			0.25491
9	1.88711	01	0.01			0.27591
10	1.97611	01	0.01			0.29591
11	2.06511	661	90.41	*****		0.31491
12	2.15411	01	0.01			0.33371
13	2.24311	01	0.01			0.35091
14	2.33211	01	0.01			0.36771
15	2.42111	01	0.01			0.38401
16	2.51001	01	0.01			0.39971
17	2.59901	01	0.01			0.41491
18	2.68801	01	0.01			0.42941
19	2.77701	01	0.01			0.44361
20	2.86601	01	0.01			0.45731
21	2.95501	01	0.01			0.47061

LOG VALUES.....: MEAN= 0.3196 STD.DEV.= 0.0591 VARIANCE= 0.0035 NO. VALUES= 73

ICELL	LOWER LIMIT	NOI	PCT	PERCENTAGE	HISTOGRAM OF	LOG LIMIT
					LOGARITHMIC VALUES	
1	0.16451	01	0.01			1.46051
2	0.17931	01	0.01			1.51101
3	0.19401	01	0.01			1.56331
4	0.20881	01	0.01			1.61741
5	0.22361	01	0.01			1.67341
6	0.23841	01	0.01			1.73131
7	0.25311	01	0.01			1.79121
8	0.26791	01	0.01			1.85321
9	0.28271	01	0.01			1.91731
10	0.29751	01	0.01			1.98361
11	0.31221	661	90.41	*****		2.05231
12	0.32701	01	0.01			2.12331
13	0.34181	01	0.01			2.19681
14	0.35661	01	0.01			2.27291
15	0.37131	01	0.01			2.35141
16	0.38611	01	0.01			2.43291
17	0.40091	01	0.01			2.51701
18	0.41571	01	0.01			2.60411
19	0.43041	01	0.01			2.69421
20	0.44521	01	0.01			2.78751
21	0.46001	01	0.01			2.88391

ANTON ROCKS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

VARIABLE NAME IS: W

CELL	LOWER LIMIT	NO	CUMPT	APPROXIMATE CUMULATIVE PROBABILITY PLOT OF LOGARITHMIC VALUES												ARITH. LIMIT	
1	0.464	7	9.6			*											2.9085
2	0.456	0	9.6			*											2.8595
3	0.449	0	9.6			*											2.8113
4	0.442	0	9.6			*											2.7638
5	0.434	0	9.6			*											2.7172
6	0.427	0	9.6			*											2.6714
7	0.419	0	9.6			*											2.6264
8	0.412	0	9.6			*											2.5821
9	0.405	0	9.6			*											2.5385
10	0.397	0	9.6			*											2.4957
11	0.390	0	9.6			*											2.4536
12	0.382	0	9.6			*											2.4122
13	0.375	0	9.6			*											2.3715
14	0.368	0	9.6			*											2.3315
15	0.360	0	9.6			*											2.2922
16	0.353	0	9.6			*											2.2536
17	0.345	0	9.6			*											2.2155
18	0.338	0	9.6			*											2.1782
19	0.331	0	9.6			*											2.1414
20	0.323	0	9.6			*											2.1053
21	0.316	0	9.6			*											2.0698
22	0.309	0	9.6			*											2.0349
23	0.301	0	9.6			*											2.0006
24	0.294	66	100.0													*	1.9668
25	0.286	0	100.0													*	1.9337
26	0.279	0	100.0													*	1.9011
27	0.272	0	100.0													*	1.8690
28	0.264	0	100.0													*	1.8375
29	0.257	0	100.0													*	1.8065
30	0.249	0	100.0													*	1.7760
31	0.242	0	100.0													*	1.7461
32	0.235	0	100.0													*	1.7166
33	0.227	0	100.0													*	1.6877
34	0.220	0	100.0													*	1.6592
35	0.213	0	100.0													*	1.6312
36	0.205	0	100.0													*	1.6037
37	0.198	0	100.0													*	1.5768
38	0.190	0	100.0													*	1.5501
39	0.183	0	100.0													*	1.5239
40	0.176	0	100.0													*	1.4982
41	0.168	0	100.0													*	1.4729

1 2.5 5 10 20 30 40 50 60 70 80 90 95 97.5 99

ANTON ROCKS HISTOGRAMS AND CUMULATIVE PROBABILITY PLOTS FOR MO AND W

VARIABLE NAME IS: W

CELL	LOWER LIMIT	NO	CUMPT	APPROXIMATE CUMULATIVE PROBABILITY PLOT OF ARITHMETIC VALUES													LCG	LIMIT										
1	2.9771	71	9.61	1																							0.47381	
2	2.9331	01	9.61	1																								0.46731
3	2.8881	01	9.61	1																								0.46061
4	2.8441	01	9.61	1																								0.45391
5	2.7991	01	9.61	1																								0.44701
6	2.7551	01	9.61	1																								0.44011
7	2.7101	01	9.61	1																								0.43301
8	2.6661	01	9.61	1																								0.42581
9	2.6211	01	9.61	1																								0.41951
10	2.5771	01	9.61	1																								0.41111
11	2.5321	01	9.61	1																								0.40351
12	2.4881	01	9.61	1																								0.39581
13	2.4431	01	9.61	1																								0.38801
14	2.3991	01	9.61	1																								0.38001
15	2.3541	01	9.61	1																								0.37191
16	2.3101	01	9.61	1																								0.36361
17	2.2651	01	9.61	1																								0.35511
18	2.2211	01	9.61	1																								0.34651
19	2.1761	01	9.61	1																								0.33771
20	2.1321	01	9.61	1																								0.32981
21	2.0871	01	9.61	1																								0.32161
22	2.0431	01	9.61	1																								0.31021
23	1.9981	66	100.01	1																						*		0.30071
24	1.9541	01	100.01	1																						*		0.29091
25	1.9091	01	100.01	1																						*		0.28091
26	1.8651	01	100.01	1																						*		0.27061
27	1.8201	01	100.01	1																						*		0.26021
28	1.7761	01	100.01	1																						*		0.24941
29	1.7311	01	100.01	1																						*		0.23941
30	1.6871	01	100.01	1																						*		0.22711
31	1.6421	01	100.01	1																						*		0.21551
32	1.5981	01	100.01	1																						*		0.20351
33	1.5531	01	100.01	1																						*		0.19131
34	1.5091	01	100.01	1																						*		0.17971
35	1.4641	01	100.01	1																						*		0.16571
36	1.4201	01	100.01	1																						*		0.15231
37	1.3751	01	100.01	1																						*		0.13941
38	1.3311	01	100.01	1																						*		0.12411
39	1.2861	01	100.01	1																						*		0.10741
40	1.2421	01	100.01	1																						*		0.09411
41	1.1971	01	100.01	1																						*		0.07821

Report by: WPA
W.P. Armstrong, P. Eng.

Endorsed by: G. Harden
G. Harden, Manager
Exploration
Western District

WPA/pc1

COMINCO LTD.

EXPLORATION
NTS: 82K/3W, 4E

WESTERN DISTRICT
9 JULY 1979

APPENDIX "A"

STATEMENT OF EXPENDITURES

INCURRED IN CONNECTION WITH A GEOCHEMICAL

SURVEY OF THE MOLY AND ANTON

MINERAL CLAIMS, SLOCAN MINING DIVISION

STAFF SALARIES:

W.P. Armstrong, P.Eng. 5 days May 27-31/79 @ \$167.20/day	\$ 836.00	
D.L. Cooke, P.Eng. 1 day June 12/79 @ \$200/day	200.00	
D. Andrews, B.Sc. 21 days in the period May 27 to June 20/79 @ 104.06/day	2,185.26	
M. Fawcett 15 days in the period May 27 to June 20/79 @ \$79.42/day	<u>1,191.30</u>	\$4,412.56

FOOD AND ACCOMODATION:

Food - 42 man days between May 27 and June 20/79 @ 15.00/day	630.00	
Accomodation - 42 man days between May 27 and June 20/79 @ \$18.50/day	<u>777.00</u>	1,407.00

TRANSPORTATION:

Truck Rental - 1 month @ \$475/month	475.00	
Fuel and lubricants	<u>100.00</u>	575.00

COMMUNICATIONS:

Radio rental, purchase of crystals, licencing		202.86
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FIELD EQUIPMENT AND SUPPLIES:

Maps, base map preparation, flagging, hip chain thread, packs, hip chains, altimeter, picks, hammers, field books and miscellaneous field equipment costs, on a pro-rata basis		625.10
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2.

COST OF ANALYSES:

Rock Samples - 73 @ \$4.65

339.45

Soil Samples - 504 @ \$4.65

2,343.60

\$2,683.05

TOTAL PROJECT COST:

\$9,905.57

COMINCO LTD.

EXPLORATION
NTS: 82K/3W, 4E

WESTERN DISTRICT
July 26, 1979


APPENDIX "C"

STATEMENT OF QUALIFICATIONS

I, WILLIAM P. ARMSTRONG, OF THE CITY OF NORTH VANCOUVER, IN THE PROVINCE OF BRITISH COLUMBIA, DO HEREBY CERTIFY:

1. THAT I am a geological engineer presently residing at 2766 Crescentview Drive, North Vancouver, B.C., with a business address at 700-409 Granville Street, Vancouver, B.C.;
2. THAT I am a graduate in Geological Engineering with a BAsC in 1965 and a MASc in 1973, both from the University of British Columbia;
3. THAT I am a member in good standing in the Association of Professional Engineers of British Columbia;
4. THAT I have practised my profession continuously since May 1965.

Dated this 26 day of July, 1979
at Vancouver, British Columbia.

Signed: 
W.P. Armstrong, P. Eng.

APPENDIX "D"

ANTON SOIL SAMPLES

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904100	DAS 1	461001.	5547194.	3	2
7904101	DAS 2	461041.	5547092.	4	2
7904102	DAS 3	461087.	5547064.	4	2
7904103	DAS 4	461164.	5547026.	3	2
7904104	DAS 5	461254.	5546988.	3	2
7904105	DAS 6	460952.	5546970.	5	2
7904106	DAS 7	460710.	5546964.	15	2
7904107	DAS 8	460721.	5546906.	10	2
7904108	7E/0N	462810.	5546488.	7	2
7904109	7E/1N	462818.	5546590.	2	2
7904110	7E/2N	462816.	5546692.	3	2
7904111	7E/3N	462825.	5546786.	2	2
7904112	7E/3.5N	462823.	5546844.	2	2
7904113	7E/4N	462825.	5546892.	2	2
7904114	7E/4.5N	462824.	5546938.	12	2
7904115	7E/5N	462823.	5546992.	2	2
7904116	7E/5.5N	462822.	5547042.	2	2
7904117	7E/6N	462829.	5547094.	2	2
7904118	7E/6.5N	462828.	5547142.	2	2
7904119	7E/7N	462829.	5547194.	4	2
7904120	8E/0N	462885.	5546428.	3	2
7904121	8E/1N	462893.	5546528.	3	2
7904122	8E/2N	462891.	5546628.	2	2
7904123	8E/3N	462897.	5546734.	2	2
7904124	8E/3.5N	462896.	5546790.	3	2
7904125	8E/4N	462895.	5546834.	4	2
7904126	8E/4.5N	462896.	5546888.	2	2
7904127	8E/5N	462895.	5546938.	5	2
7904128	8E/5.5N	462894.	5546988.	5	2
7904129	8E/6N	462896.	5547036.	2	2
7904130	8E/6.5N	462895.	5547090.	2	2
7904131	8E/7N	462899.	5547140.	3	2
7904132	9E/0N	462966.	5546368.	3	2
7904133	9E/1N	462956.	5546472.	4	2
7904134	9E/2N	462954.	5546570.	3	2
7904135	9E/3N	462959.	5546672.	2	2
7904136	9E/3.5N	462956.	5546728.	2	2
7904137	9E/4N	462960.	5546774.	2	2
7904138	9E/4.5N	462961.	5546828.	2	2
7904139	9E/5N	462960.	5546874.	3	2
7904140	9E/5.5N	462957.	5546928.	7	2
7904141	9E/6N	462958.	5546980.	7	2
7904142	9E/6.5N	462957.	5547026.	2	2
7904143	9E/7N	462959.	5547072.	2	2
7904144	9E/7.5N	462960.	5547122.	3	2
7904145	10E/0N	463043.	5546308.	2	2
7904146	10E/1N	463038.	5546412.	2	2
7904147	10E/2N	463044.	5546514.	2	2
7904148	10E/3N	463047.	5546614.	2	2
7904149	10E/3.5N	463046.	5546662.	2	2
7904150	10E/4N	463045.	5546712.	2	2
7904151	10E/4.5N	463047.	5546766.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MD	PPM W
7904152	10E/5N	463051.	5546814.	2	2
7904153	10E/5.5N	463050.	5546868.	2	2
7904154	10E/6N	463049.	5546912.	6	2
7904155	10E/6.5N	463048.	5546964.	2	2
7904156	10E/7N	463049.	5547016.	3	2
7904157	10E/7.5N	463051.	5547064.	3	2
7904158	0E/1N	462280.	5547012.	3	2
7904159	0E/2N	462311.	5547116.	2	2
7904160	0E/3N	462337.	5547204.	2	2
7904161	0E/4N	462368.	5547300.	5	2
7904162	0E/5N	462400.	5547394.	2	2
7904163	2E/ 1 N	462480.	5546814.	2	2
7904164	2E/ 2 N	462468.	5546908.	3	2
7904165	2E/ 3 N	462458.	5547008.	3	2
7904166	2E/ 4 N	462444.	5547104.	2	2
7904167	2E/ 5 N	462434.	5547200.	3	2
7904168	2E/ 6 N	462419.	5547304.	5	2
7904169	1E/.5N	462320.	5546910.	2	2
7904170	1E/1N	462319.	5546962.	2	2
7904171	1E/1.5N	462321.	5547014.	2	2
7904172	1E/2N	462322.	5547060.	2	2
7904173	1E/3N	462320.	5547160.	2	2
7904174	1E/4N	462323.	5547262.	5	2
7904175	1E/5N	462324.	5547366.	2	2
7904176	1E/6N	462324.	5547462.	2	2
7904177	1E/7N	462320.	5547564.	2	2
7904178	2AE/.5N	462444.	5546848.	2	2
7904179	2AE/1N	462440.	5546908.	2	2
7904180	2AE/1.5N	462437.	5546958.	4	2
7904181	2AE/2N	462433.	5547010.	4	2
7904182	2AE/3N	462423.	5547108.	3	2
7904183	2AE/4N	462421.	5547222.	2	2
7904184	2AE/5N	462414.	5547322.	7	2
7904185	2AE/6N	462417.	5547410.	2	2
7904186	2AE/7N	462405.	5547514.	5	2
7904199	DASO 1	466239.	5548052.	2	2
7904200	DASO 2	466260.	5547900.	3	2
7904201	DASO 3	466443.	5547660.	5	2
7904202	DASO 4	466670.	5547426.	2	2
7904203	DASO 5	466818.	5547148.	2	2
7904204	DASO 6	466916.	5546978.	5	2
7904205	DASO 7	466762.	5546748.	2	2
7904206	DASO 8	466752.	5546608.	2	2
7904207	DASO 9	466824.	5546464.	2	2
7904208	DASO 10	466744.	5546296.	2	2
7904209	DASO 11	466721.	5546128.	2	2
7904210	DASO 12	466354.	5547774.	5	2
7904211	4E/.5N	462569.	5546724.	2	2
7904212	4E/1N	462572.	5546786.	2	2
7904213	4E/1.5N	462574.	5546838.	2	2
7904214	4E/2N	462573.	5546888.	3	2
7904215	4E/2.5N	462572.	5546942.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904216	4E/3N	462576.	5546990.	2	2
7904217	4E/3.5N	462577.	5547044.	2	2
7904218	4E/4N	462576.	5547094.	2	2
7904219	4E/4.5N	462573.	5547144.	4	2
7904220	4E/5N	462574.	5547194.	4	2
7904221	4E/5.5N	462573.	5547248.	4	2
7904222	4E/6N	462577.	5547296.	2	2
7904223	4E/6.5N	462576.	5547348.	2	2
7904224	6E/.5N	462721.	5546614.	2	2
7904225	6E/1N	462718.	5546666.	2	2
7904226	6E/1.5N	462722.	5546712.	2	2
7904227	6E/2N	462726.	5546764.	2	2
7904228	6E/2.5N	462722.	5546812.	5	2
7904229	6E/3N	462724.	5546862.	4	2
7904230	6E/4N	462724.	5546964.	2	2
7904231	6E/5N	462725.	5547068.	2	2
7904232	6E/6N	462725.	5547166.	2	2
7904233	6E/6.5N	462727.	5547220.	2	2
7904234	5E/.5N	462646.	5546670.	3	2
7904235	5E/1N	462645.	5546716.	3	2
7904236	5E/2N	462643.	5546818.	2	2
7904237	5E/2.5N	462647.	5546874.	2	2
7904238	5E/3N	462646.	5546920.	3	2
7904239	5E/3.5N	462645.	5546976.	2	2
7904240	5E/4N	462647.	5547026.	2	2
7904241	5E/4.5N	462648.	5547080.	2	2
7904242	5E/5N	462650.	5547122.	2	2
7904243	5E/5.5N	462649.	5547180.	2	2
7904244	5E/6N	462650.	5547224.	3	2
7904245	5E/6.5N	462652.	5547274.	2	2
7904826	MFSO 1	461003.	5547196.	5	2
7904827	MFSO 2	461108.	5547160.	3	2
7904828	MFSO 3	461210.	5547142.	5	2
7904829	MFSO 4	461313.	5547114.	2	2
7904830	MFSO 5	461426.	5547056.	2	2
7904831	MFSO 6	461519.	5547002.	12	2
7904832	MFSO 7	461607.	5546934.	12	2
7904833	MFSO 8	461664.	5546868.	2	2
7904834	MFSO 9	461739.	5546814.	2	2
7904835	MFSO 10	461778.	5546772.	2	2
7904836	MFSO 11	461868.	5546726.	2	2
7904837	MFSO 12	461943.	5546662.	2	2
7904838	MFSO 13	462016.	5546598.	2	2
7904839	MFSO 14	462089.	5546540.	2	2
7904840	MFSO 15	462174.	5546464.	2	2
7904841	MFSO 16	462244.	5546402.	2	2
7904842	MFSO 17	462327.	5546328.	2	2
7904843	MFSO 18	462395.	5546266.	2	2
7904844	MFSO 19	462444.	5546192.	2	2
7904845	MFS 1	461411.	5547068.	2	2
7904846	MFS 2	461583.	5546962.	2	2
7904847	MFS 3	462127.	5546504.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904900	MFSO 63	460540.	5546166.	2	2
7904901	MFSO 64	460410.	5546430.	9	2
7904902	MFSO 65	460428.	5546536.	4	2
7904903	MFSO 66	460427.	5546578.	2	2
7904904	MFSO 67	460439.	5546618.	5	2
7904905	MFSO 68	460456.	5546660.	2	2
7904906	MFSO 69	460479.	5546684.	2	2
7904907	11E/.5N	463142.	5546348.	7	2
7904908	11E/1N	463140.	5546410.	2	2
7904909	11E/1.5N	463139.	5546454.	2	2
7904910	11E/2N	463141.	5546492.	2	2
7904911	11E/2.5N	463145.	5546542.	2	2
7904912	11E/3N	463145.	5546580.	2	2
7904913	11E/3.5N	463144.	5546626.	2	2
7904914	11E/4N	463145.	5546664.	2	2
7904915	11E/4.5N	463150.	5546708.	2	2
7904916	11E/5N	463149.	5546742.	2	2
7904917	11E/5.5N	463150.	5546788.	2	2
7904918	11E/6N	463150.	5546820.	2	2
7904919	11E/6.5N	463149.	5546858.	2	2
7904920	11E/7N	463149.	5546886.	2	2
7904921	11E/7.5N	463150.	5546932.	3	2
7904922	12E/.5N	463239.	5546298.	3	2
7904923	12E/1N	463236.	5546350.	2	2
7904924	12E/1.5N	463240.	5546406.	2	2
7904925	12E/2N	463234.	5546452.	2	2
7904926	12E/2.5N	463240.	5546506.	2	2
7904927	12E/3N	463242.	5546556.	2	2
7904928	12E/3.5N	463246.	5546610.	2	15
7904929	12E/4N	463248.	5546648.	2	2
7904930	12E/4.5N	463246.	5546708.	2	2
7904931	12E/5N	463248.	5546754.	3	2
7904932	12E/5.5N	463247.	5546810.	2	2
7904933	12E/6N	463246.	5546854.	2	2
7904934	12E/6.5N	463247.	5546904.	2	2
7904935	DAS 19	459152.	5547194.	5	2
7904936	DAS 20	459189.	5547218.	6	2
7904937	DAS 21	459222.	5547222.	6	2
7904938	DAS 22	459267.	5546918.	5	2
7904939	DAS 23	459912.	5546746.	6	2
7904940	DAS 24	459967.	5546670.	2	2
7904941	DAS 25	460055.	5546866.	2	2
7904942	DAS 26	460084.	5546820.	3	2
7904943	DAS 27	459991.	5547014.	2	2
7904944	DAS 28	459867.	5547078.	2	2
7904945	DAS 29	459800.	5547102.	3	2
7904946	DAS 30	459620.	5547214.	4	2
7907705	13E/.5N	463329.	5546272.	2	2
7907706	13E/1N	463331.	5546330.	2	2
7907707	13E/1.5N	463330.	5546378.	2	2
7907708	13E/2N	463329.	5546430.	3	2
7907709	13E/2.5N	463333.	5546478.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904848	DAS 10	461422.	5546996.	2	8
7904849	DAS 11	461494.	5546950.	3	2
7904850	DAS 12	461552.	5546900.	2	2
7904851	DAS 13	461732.	5546900.	2	2
7904852	DAS 14	462247.	5546626.	2	2
7904853	DAS 15	462132.	5546762.	2	2
7904854	MFSO 20	460658.	5546870.	2	2
7904855	MFSO 21	460712.	5546872.	2	2
7904856	MFSO 22	460760.	5546864.	2	2
7904857	MFSO 23	460809.	5546856.	2	2
7904858	MFSO 24	460852.	5546852.	2	2
7904859	MFSO 25	460906.	5546840.	2	2
7904860	MFSO 26	460960.	5546832.	2	2
7904861	MFSO 27	461047.	5546804.	2	2
7904862	MFSO 28	461098.	5546790.	2	2
7904863	MFSO 29	461147.	5546772.	2	2
7904864	MFSO 30	461195.	5546750.	2	2
7904865	MFSO 31	461224.	5546712.	2	2
7904866	MFSO 32	461218.	5546634.	2	2
7904867	MFSO 33	461207.	5546548.	2	2
7904868	MFSO 34	461218.	5546498.	2	2
7904869	MFSO 35	461234.	5546460.	2	2
7904870	MFSO 36	461246.	5546420.	2	2
7904871	MFSO 37	461251.	5546380.	2	2
7904872	MFSO 38	461247.	5546330.	2	2
7904873	MFSO 39	461359.	5546332.	2	2
7904874	MFSO 40	461482.	5546322.	2	2
7904875	MFSO 41	461584.	5546310.	2	2
7904876	MFSO 42	461679.	5546284.	2	2
7904877	MFSO 43	461774.	5546248.	2	2
7904878	MFSO 44	461859.	5546192.	2	2
7904879	MFSO 45	461938.	5546446.	2	2
7904880	MFSO 46	461850.	5546498.	2	2
7904881	MFSO 47	461763.	5546536.	2	2
7904882	MFSO 48	461660.	5546556.	2	2
7904883	MFSO 49	461563.	5546580.	2	2
7904884	MFSO-50	461498.	5546662.	2	2
7904885	MFSO 51	461494.	5546712.	2	2
7904886	MFSO 52	461483.	5546762.	2	2
7904887	MFSO 53	461464.	5546800.	2	2
7904888	MFSO 54	461438.	5546842.	2	2
7904889	MFSO 55	461396.	5546890.	2	2
7904890	DAS 16	460842.	5545214.	2	2
7904891	DAS 17	460533.	5544784.	2	2
7904892	DAS 18	460486.	5544718.	2	2
7904893	MFSO 56	460996.	5546530.	2	2
7904894	MFSO 57	460911.	5546474.	2	2
7904895	MFSO 58	460833.	5546416.	2	2
7904896	MFSO 59	460795.	5546390.	2	2
7904897	MFSO 60	460717.	5546338.	2	2
7904898	MFSO 61	460637.	5546276.	2	2
7904899	MFSO 62	460595.	5546228.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7907710	13E/3N	463332.	5546532.	2	2
7907711	13E/3.5N	463337.	5546582.	2	2
7907712	13E/4N	463336.	5546630.	2	2
7907713	13E/4.5N	463340.	5546678.	2	5
7907714	13E/5N	463339.	5546730.	2	2
7907715	13E/5.5N	463339.	5546776.	3	2
7907716	13E/6N	463338.	5546828.	3	2
7907717	13E/6.5N	463340.	5546876.	3	2
7907718	14E/.5N	463406.	5546248.	3	2
7907719	14E/1N	463410.	5546294.	2	2
7907720	14E/1.5N	463412.	5546344.	3	2
7907721	14E/2N	463414.	5546394.	2	2
7907722	14E/2.5N	463415.	5546448.	2	3
7907723	14E/3N	463420.	5546492.	2	4
7907724	14E/3.5N	463419.	5546544.	2	2
7907725	14E/4N	463421.	5546596.	2	2
7907726	14E/4.5N	463417.	5546654.	3	2
7907727	14E/5N	463419.	5546698.	2	2
7907728	14E/5.5N	463423.	5546744.	2	2
7907729	14E/6N	463425.	5546796.	2	2
7907730	14E/6.5N	463421.	5546850.	3	2
7907731	DAS 31	458862.	5547020.	9	4
7907732	DAS 32	458979.	5547010.	7	17
7907733	DAS 33	459050.	5547004.	8	10
7907734	DAS 34	459091.	5547004.	2	3
7907735	DAS 35	458764.	5547050.	2	15
7907736	MFSO 70	465248.	5546200.	2	3
7907737	MFSO 71	465343.	5546194.	2	7
7907738	MFSO 72	465433.	5546146.	2	10
7907739	MFSO 73	463492.	5546560.	2	2
7907740	MFSO 74	463531.	5546538.	2	2
7907741	MFSO 75	463574.	5546536.	2	2
7907742	MFSO 76	463623.	5546534.	2	2
7907743	MFSO 77	463669.	5546536.	2	6
7907744	MFSO 78	463722.	5546546.	3	2
7907745	MFSO 79	463765.	5546560.	3	2
7907746	MFSO 80	463784.	5546622.	2	2
7907747	MFSO 81	463709.	5546690.	2	2
7907748	MFSO 82	463681.	5546730.	2	2
7907749	MFSO 83	463642.	5546774.	3	2
7907750	MFSO 84	463595.	5546806.	2	3
7907751	MFSO 85	463562.	5546842.	4	2
7907752	MFSO 86	463523.	5546880.	2	2
7907753	MFSO 87	463484.	5546910.	3	2
7907754	MFSO 88	463443.	5546946.	4	2
7907755	MFSO 89	463365.	5547014.	2	2
7907756	MFSO 90	463308.	5547090.	3	2
7907757	MFSO 91	463243.	5547166.	4	3
7907758	MFSO 92	463168.	5547234.	4	5
7907759	MFSO 93	463101.	5547296.	2	4
7907760	MFSO 94	463033.	5547380.	2	3
7907761	MFSO 95	462973.	5547466.	9	4

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7907762	MFSO 96	462908.	5547548.	4	8
7907763	MFSO 97	463234.	5547554.	3	2
7907764	MFSO 98	463304.	5547474.	2	2
7907765	MFSO 99	463374.	5547400.	2	2
7907766	MFSO 100	463447.	5547342.	0	4
7907767	MFSO 101	463527.	5547268.	2	2
7907768	MFSO 102	463604.	5547198.	5	3
7907769	MFSO 103	463674.	5547124.	2	2
7907770	MFSO 104	463737.	5547046.	3	4
7907771	MFSO 105	463792.	5546956.	2	3
7907772	MFSO 106	463818.	5546906.	2	2
7907773	MFSO 107	463839.	5546864.	3	2
7907774	MFSO 108	463853.	5546824.	2	4
7907775	MFSO 109	463886.	5546778.	3	2
7907776	MFSO 110	463920.	5546734.	2	3
7907777	MFSO 111	463949.	5546686.	2	3
7907778	MFSO 112	463983.	5546640.	8	3
7907779	MFSO 113	464009.	5546614.	3	3
7907780	MFSO 114	464032.	5546568.	2	2
7907781	MFSO 115	464041.	5546514.	2	2
7907782	MFSO 116	464034.	5546466.	2	2
7907783	MFSO 117	464017.	5546426.	2	2
7907784	MFSO 118	463969.	5546414.	2	2
7907785	MFSO 119	463969.	5546414.	2	2
7907786	MFS 5	463760.	5547000.	2	2
7907787	DAS 36	460204.	5546870.	4	2
7907788	DAS 37	460174.	5546844.	5	4
7907789	DAS 38	460503.	5546678.	2	2
7907790	DASO 12	460375.	5546818.	2	2
7907791	DASO 13	460442.	5546784.	2	2
7907792	DASO 14	460573.	5546720.	2	2
7907793	DASO 15	460643.	5546680.	2	3
7907794	DASO 16	460704.	5546678.	2	2
7907795	DASO 17	460763.	5546664.	2	2
7907796	DASO 18	460819.	5546658.	3	6
7907797	DASO 19	460870.	5546642.	2	2
7907798	DASO 20	460918.	5546634.	2	2
7907799	DASO 21	460959.	5546618.	2	2
7907800	MFSO 120	463435.	5546008.	2	2
7907801	MFSO 121	463479.	5545988.	2	2
7907802	MFSO 122	463520.	5545966.	2	2
7907803	MFSO 123	463561.	5545938.	2	2
7907804	MFSO 124	463613.	5545908.	2	2
7907805	MFSO 125	463661.	5545896.	2	2
7907806	MFSO 126	463712.	5545884.	2	2
7907807	MFSO 127	463764.	5545872.	2	2
7907808	MFSO 128	463817.	5545870.	2	2
7907809	MFSO 129	463873.	5545868.	2	2
7907810	MFSO 130	463919.	5545875.	2	2
7907811	MFSO 131	463957.	5545880.	2	2
7907812	MFSO 132	464000.	5545888.	2	2
7907813	MFSO 133	464051.	5545890.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7907814	MFSO 134	464097.	5545890.	2	2
7907815	MFSO 135	464143.	5545888.	2	2
7907816	MFSO 137	464279.	5545811.	2	2
7907817	MFSO 138	464338.	5545796.	2	2
7907818	MFSO 139	464379.	5545787.	2	2
7907819	MFSO 140	464425.	5545796.	2	2
7907820	MFSO 141	464475.	5545812.	2	2
7907821	MFSO 142	464518.	5545836.	3	2
7907822	MFSO 143	464564.	5545862.	2	2
7907823	MFSO 144	464601.	5545883.	2	2
7907824	MFSO 145	464618.	5545963.	2	2
7907825	MFSO 146	464661.	5545992.	2	2
7907826	MFSO 147	464711.	5546034.	3	2
7907827	MFSO 148	464789.	5546078.	5	2
7907828	MFSO 149	464825.	5546102.	2	2
7907829	MFSO 150	464870.	5546122.	5	2
7907830	MFSO 151	464913.	5546116.	2	4
7907831	MFSO 152	465071.	5546140.	2	2
7907832	MFSO 153	465157.	5546182.	2	2
7907833	MFS 7	465612.	5548290.	2	2
7907834	MFS 6	464751.	5546054.	3	2
7907835	MFS 8	465543.	5546882.	2	2
7907836	MFS 9	465255.	5546716.	3	2
7907837	MFS 10	465061.	5546618.	2	2
7907838	MFS 11	464651.	5546582.	4	2
7907839	MFS 12	464704.	5544903.	2	2
7907840	MFS 13	464898.	5545058.	2	2
7907841	MFS 14	465438.	5545376.	2	2
7907842	MFS 15	465455.	5545571.	2	2
7907843	DASO 22	463606.	5546174.	2	2
7907844	DASO 23	463651.	5546198.	2	2
7907845	DASO 24	463692.	5546222.	2	2
7907846	DASO 25	463752.	5546252.	2	2
7907847	DASO 26	463811.	5546270.	2	2
7907848	DASO 27	463861.	5546284.	2	2
7907849	DASO 28	463917.	5546292.	2	2
7907850	DASO 29	463973.	5546304.	2	2
7907851	DASO 30	464029.	5546316.	2	2
7907852	DASO 31	464072.	5546322.	2	2
7907853	DASO 32	464125.	5546342.	3	2
7907854	DASO 33	464168.	5546374.	2	2
7907855	DASO 34	464206.	5546406.	2	2
7907856	DASO 35	464238.	5546440.	2	2
7907857	DASO 36	464279.	5546458.	2	2
7907858	DASO 37	464312.	5546438.	3	2
7907859	DASO 38	464338.	5546412.	2	2
7907860	DASO 39	464359.	5546392.	5	35
7907861	DASO 40	464392.	5546378.	9	2
7907862	DASO 41	464426.	5546356.	2	2
7907863	DASO 42	465407.	5545067.	2	2
7907864	DASO 43	465444.	5544988.	2	6
7907865	DASO 44	465521.	5544922.	5	3

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7907866	DASO 45	465570.	5544902.	2	2
7907867	DASO 46	465616.	5544892.	2	2
7907868	DASO 47	465665.	5544888.	5	2
7907869	DASO 48	465700.	5544884.	2	2
7907870	DASO 49	465757.	5544875.	4	2
7907871	DASO 50	465795.	5544870.	3	2
7907872	DASO 51	465833.	5544866.	2	2
7907873	DASO 52	465836.	5544979.	2	3
7907874	DASO 53	465756.	5545034.	3	2
7907875	DASO 54	465671.	5545092.	2	2
7907876	DASO 55	465584.	5545164.	3	4
7907877	DASO 56	465517.	5545223.	2	2
7907878	MFSO 154	465432.	5545548.	2	3
7907879	MFSO 155	465330.	5545546.	2	2
7907880	MFSO 156	465231.	5545547.	2	4
7907881	MFSO 157	465116.	5545542.	2	3
7907882	MFSO 158	465012.	5545543.	2	2
7907883	MFSO 159	464908.	5545547.	2	2
7907884	MFSO 160	464808.	5545555.	2	2
7907885	MFSO 161	464711.	5545576.	2	2
7907886	MFSO 162	464609.	5545600.	2	2
7907887	MFSO 163	464504.	5545614.	2	2
7907888	MFSO 164	464399.	5545636.	2	2
7907889	MFSO 165	464410.	5545744.	2	40
7907890	MFSO 166	464453.	5545750.	2	2
7907891	MFSO 167	464496.	5545768.	2	2
7907892	MFSO 168	464544.	5545790.	2	3
7907893	MFSO 169	464587.	5545814.	2	2
7907894	MFSO 170	464633.	5545844.	2	2
7907895	MFSO 171	464673.	5545864.	2	2
7907896	MFSO 172	464724.	5545880.	2	2
7907897	MFSO 173	464772.	5545891.	2	2
7907898	MFSO 174	464825.	5545902.	2	2
7907899	MFSO 175	464869.	5545898.	2	20
7907900	MFSO 176	464915.	5545896.	3	2
7907901	MFSO 177	464955.	5545899.	21	2
7907902	MFSO 178	465072.	5545919.	2	2
7907903	MFSO 179	465138.	5545954.	2	3
7907904	MFSO 180	465242.	5545984.	2	3
7907905	MFSO 181	465336.	5545970.	3	2
7907906	MFS 16	465055.	5545544.	2	40
7907907	MFSO 182	465491.	5545360.	2	6
7907908	MFSO 183	465540.	5545359.	2	3
7907909	MFSO 184	465583.	5545360.	2	2
7907910	MFSO 185	465637.	5545356.	2	2
7907911	MFSO 186	465751.	5545368.	2	2
7907912	MFSO 187	465783.	5545266.	2	2
7907913	MFSO 188	465692.	5545267.	2	15
7907914	MFSO 189	465643.	5545271.	2	6
7907915	MFSO 190	465585.	5545264.	3	2
7907916	MFSO 191	465536.	5545268.	2	2
7907917	MFSO 192	465493.	5545260.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7907918	MFSO 193	465495.	5545150.	2	2
7907919	MFSO 194	465551.	5545156.	2	2
7907920	MFSO 195	465604.	5545144.	2	2
7907921	MFSO 196	465648.	5545148.	2	2
7907922	MFSO 197	465693.	5545148.	2	2
7907923	MFSO 198	465775.	5545163.	3	4
7907924	MFSO 199	465358.	5545260.	2	2
7907925	MFSO 200	465254.	5545256.	2	3
7907926	MFSO 201	465154.	5545255.	2	2
7907927	MFSO 202	465060.	5545259.	2	2
7907928	MFSO 203	464950.	5545264.	2	3
7907929	MFSO 204	464846.	5545260.	2	2
7907930	MFSO 205	465470.	5545748.	2	2
7907931	MFSO 206	465365.	5545736.	5	2
7907932	MFSO 207	465261.	5545730.	9	2
7907933	MFSO 208	465164.	5545728.	11	3
7907934	MFSO 209	465070.	5545722.	2	2
7907935	MFSO 210	464968.	5545720.	12	2
7907936	MFSO 211	464859.	5545712.	2	2
7907937	3W/ 1 N	462015.	5547206.	2	2
7907938	3W/ 2 N	462013.	5547310.	12	2
7907939	3W/ 3 N	462019.	5547410.	9	8
7907940	3W/ 4 N	462012.	5547510.	2	2
7907941	3W/ 5 N	462010.	5547616.	4	2
7907942	3W/5.5N	462010.	5547672.	4	3
7907943	3W/6N	462011.	5547718.	4	4
7907944	3W/6.5N	462013.	5547778.	2	3
7907945	3W/7N	462015.	5547824.	2	2
7907946	1.5W/ 1 N	462128.	5547114.	2	2
7907947	1.5W/ 2 N	462126.	5547224.	3	2
7907948	1.5W/ 3 N	462127.	5547320.	2	2
7907949	1.5W/ 4 N	462128.	5547422.	2	5
7907950	1.5W/ 5 N	462132.	5547528.	2	2
7907951	1.5W/5.5N	462128.	5547590.	4	2
7907952	1.5W/6N	462127.	5547632.	12	3
7907953	1.5W/6.5N	462132.	5547690.	9	3
7907954	1.5W/7N	462128.	5547732.	4	2

APPENDIX "E"

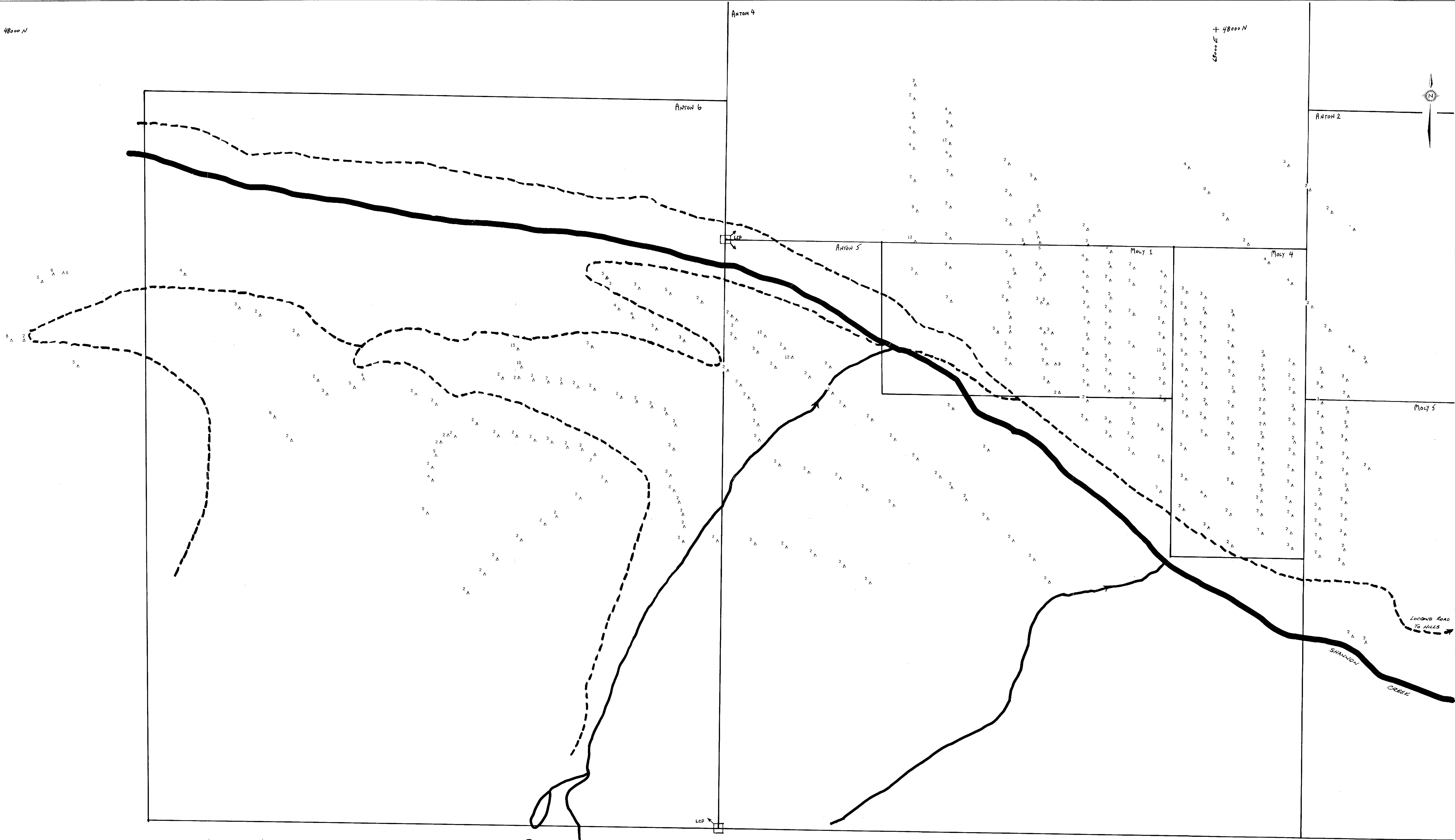
ANTON ROCK SAMPLES

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904520	DJAR 23	463639.	5546070.	2	2
7904521	DJAR 24	463708.	5546054.	2	2
7904522	DJAR 25	463731.	5546054.	2	2
7904523	DJAR 26	463768.	5546080.	2	2
7904524	DJAR 27	463809.	5546112.	2	2
7904525	DJAR 28	463849.	5546146.	2	2
7904526	DJAR 29	463892.	5546142.	2	2
7904527	DJAR 30	463933.	5546130.	2	2
7904528	DJAR 31	464010.	5546112.	2	2
7904529	DJAR 32	464071.	5546126.	2	2
7904530	DJAR 1	462284.	5547048.	2	2
7904531	DJAR 2	462448.	5547008.	24	2
7904532	DJAR 3	462456.	5546990.	22	2
7904533	DJAR 4	462457.	5546964.	2	2
7904534	DJAR 5	462455.	5546942.	2	2
7904535	DJAR 6	462452.	5546928.	2	2
7904536	DJAR 7	462456.	5546898.	2	2
7904537	DJAR 8	462462.	5546822.	2	2
7904538	DJAR 9	462466.	5546758.	2	2
7904539	DJAR 10	460990.	5546970.	58	3
7904540	DJAR 11	461229.	5546738.	2	2
7904541	DJAR 12	461239.	5546716.	2	2
7904542	DJAR 13	461237.	5546690.	2	2
7904543	DJAR 14	461233.	5546666.	2	3
7904544	DJAR 15	461708.	5547480.	2	2
7904545	DJAR 16	461787.	5547486.	9	2
7904546	DJAR 17	461803.	5547544.	2	4
7904547	DJAR 18	463028.	5546920.	4	2
7904548	DJAR 19	462919.	5547002.	17	3
7904549	DJAR 20	462876.	5546866.	5	2
7904550	DJAR 21	462878.	5546916.	3	2
7904551	DJAR 22	462814.	5546922.	5	2
7904552	MDFR 1	462336.	5546916.	3	2
7904553	MDFR 2	462335.	5546942.	20	3
7904554	MDFR 3	462334.	5546986.	4	2
7904555	MDFR 4	462318.	5547268.	2	2
7904556	MDFR 5	462314.	5547478.	6	3
7904557	MDFR 6	462437.	5547060.	2	2
7904558	MDFR 7	462437.	5546952.	2	2
7904559	MDFR 8	462464.	5546854.	2	2
7904560	MDFR 9	462472.	5546826.	2	2
7904561	MDFR 10	462481.	5546770.	2	2
7904562	MDFR 11	462718.	5546628.	2	2
7904563	MDFR 12	462717.	5546820.	2	2
7904564	MDFR 13	462719.	5546952.	2	3
7904565	MDFR 14	462728.	5547050.	3	2
7904566	MDFR 15	462636.	5547030.	3	2
7904567	MDFR 16	462638.	5546932.	2	2
7904568	MDFR 17	462642.	5546894.	2	2
7904569	MDFR 18	462640.	5546834.	2	2
7904570	DJAR 33	464163.	5546206.	2	2
7904571	DJAR 34	464276.	5546272.	2	2

LAB NUMBER	FIELD NUMBER	EASTINGS	NORTHINGS	PPM MO	PPM W
7904572	DJAR 35	464350.	5546300.	2	2
7904573	DJAR 36	464439.	5546408.	2	2
7904935	DJAR 51	460412.	5546572.	3	2
7904936	DJAR 50	460414.	5546594.	9	2
7904937	DJAR 45	461067.	5546672.	2	2
7904938	DJAR 46	461094.	5546370.	2	2
7904939	DJAR 47	461101.	5546494.	2	2
7904940	DJAR 48	461055.	5546536.	2	2
7904941	DJAR 49	461021.	5546572.	2	2
7904942	DJAR 52	459876.	5546774.	2	2
7904943	DJAR 53	459921.	5546690.	2	2
7904944	DJAR 54	459788.	5547078.	2	2
7904945	MDFR 20	462571.	5546872.	2	2
7904946	DJAR 37	461951.	5546684.	4	2
7904947	DJAR 38	462128.	5546590.	2	2
7904948	DJAR 39	461988.	5546872.	2	2
7904949	DJAR 40	461882.	5546950.	7	2
7904950	DJAR 41	461843.	5546972.	5	2
7904951	DJAR 42	461914.	5546990.	9	2
7904952	DJAR 43	461996.	5546952.	2	2
7904953	DJAR 44	462104.	5546900.	2	2
7905698		458977.	5546890.		
7905699		458912.	5546940.		
7905700		458946.	5546930.		
7905701		459034.	5545823.		
7905702		459026.	5545852.		
7905703		459016.	5545876.		
7905704		459005.	5545902.		
7905705		458989.	5545927.		
7905706		460295.	5546822.		
7905707		460735.	5546606.		
7905708		460873.	5546578.		
7905709		460916.	5546572.		
7905710		460761.	5546598.		
7905711		463832.	5546472.		
7905712		463808.	5546532.		
7905713		463074.	5547544.		
7905714		463931.	5546374.		
7905715		464300.	5546470.		
7905716		465495.	5544943.		
7905717		465649.	5544904.		
7905718		465704.	5545068.		

5000 E + 48000 N

5000 E + 48000 N



0

7339

5000 E + 48000 N

W.P. Armstrong, P. Eng.

NOTE: CLAIM BOUNDARIES LOCATED FROM TOPOGRAPHY

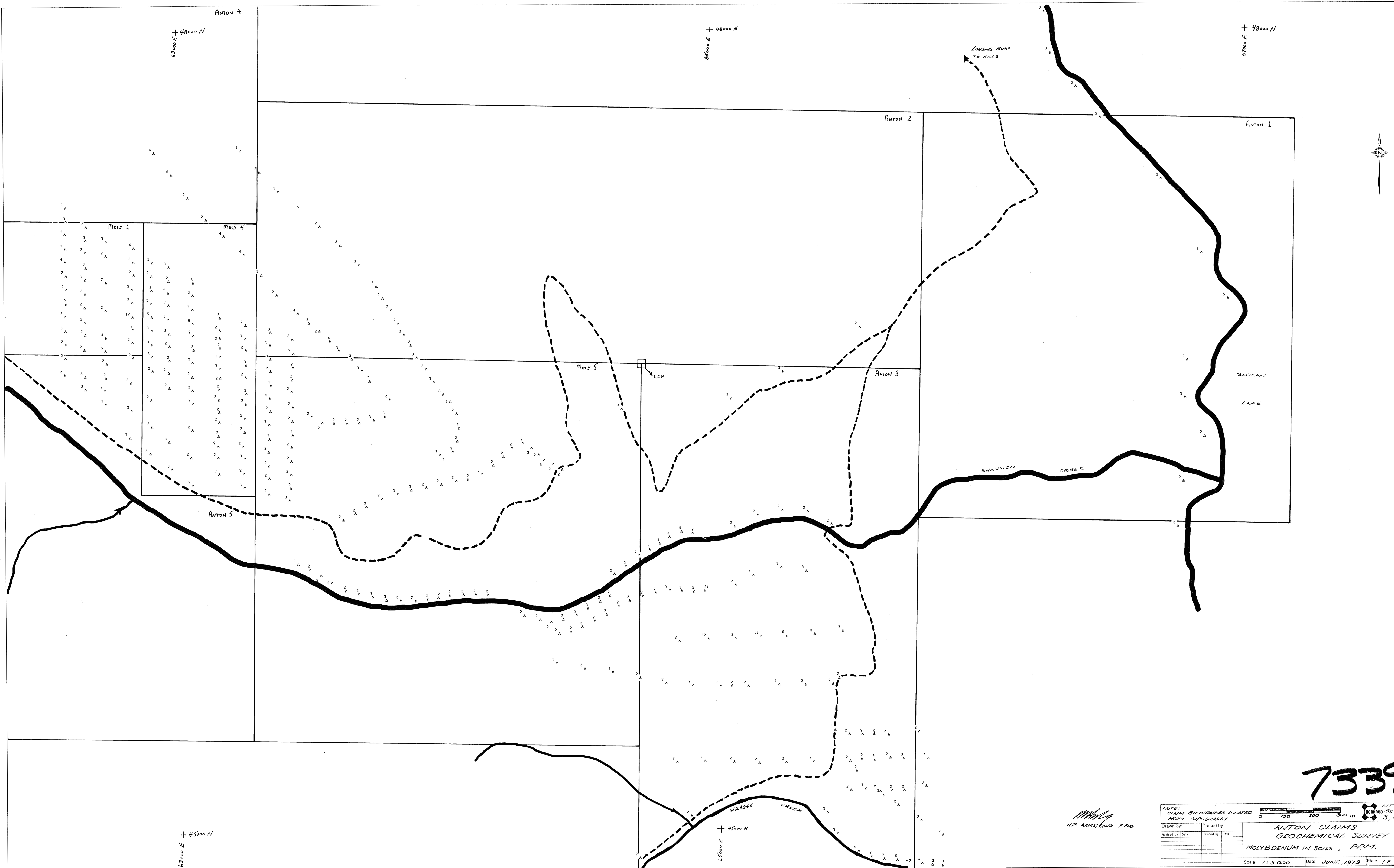
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ANTON CLAIMS GEOCHEMICAL SURVEY

MOLYBDENUM IN SOILS, P.P.M.

Scale: 1:5 000 Date: JUNE, 1979 Plate: 1 W

Drawn by:	Traced by:
Revised by:	Revised by:



7339

NOTE: CLAIM BOUNDARIES LOCATED FROM TOPOGRAPHY

Scale: 1:5 000 Date: JUNE, 1979 Plate: 1 E

Drawn by:	Traced by:
Revised by: Date:	Revised by: Date:

ANTON CLAIMS GEOCHEMICAL SURVEY
MOLYBDENUM IN SOILS, R.P.M.

W.P. ARMSTRONG P. ENG.

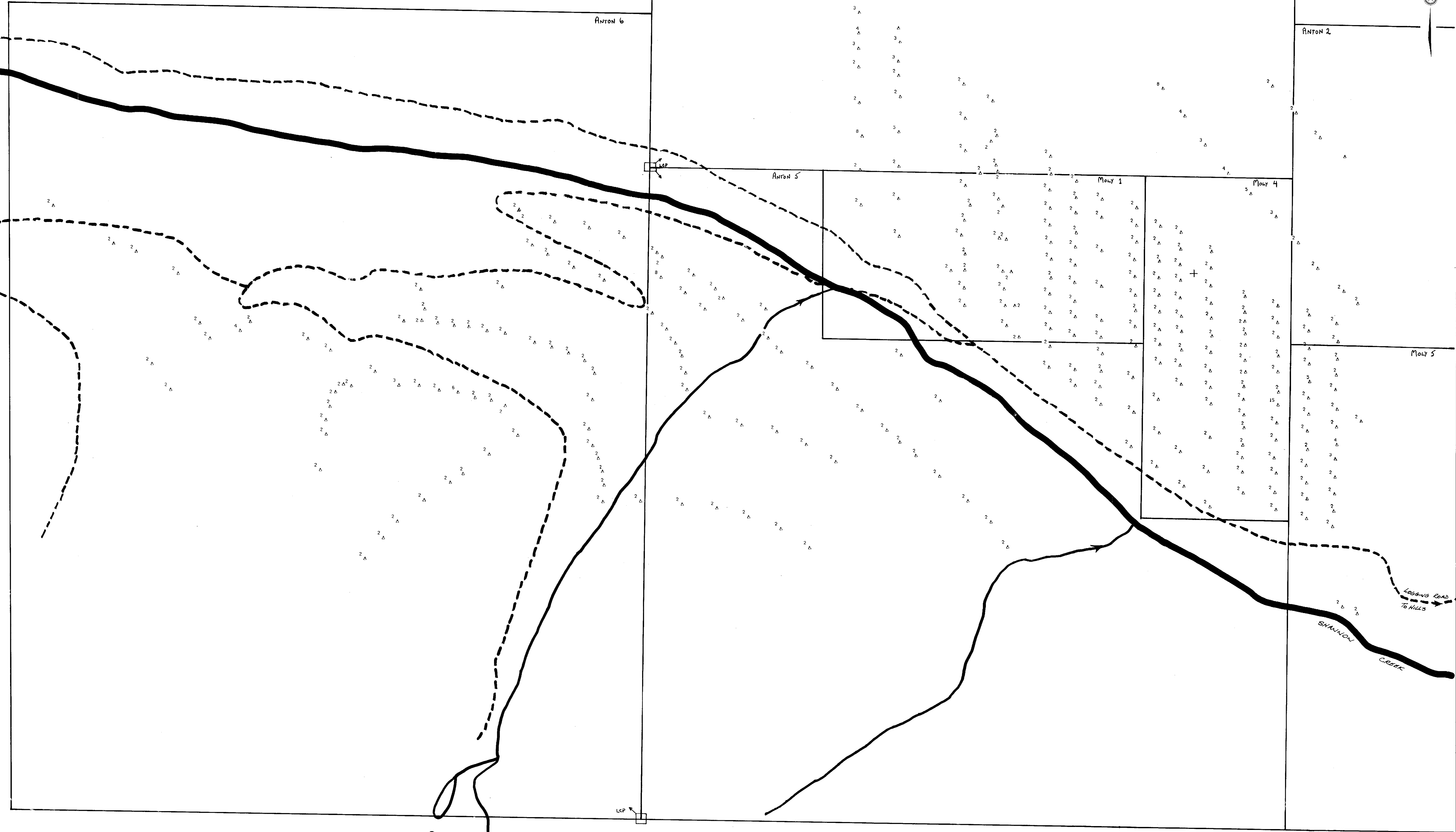
57000 E
+ 48000 N

+ 48000 N
63000 E



+ 10

57000 E
+ 45000 N



0

7339

MWA
W.P. ABSTRACTOR P. ENG

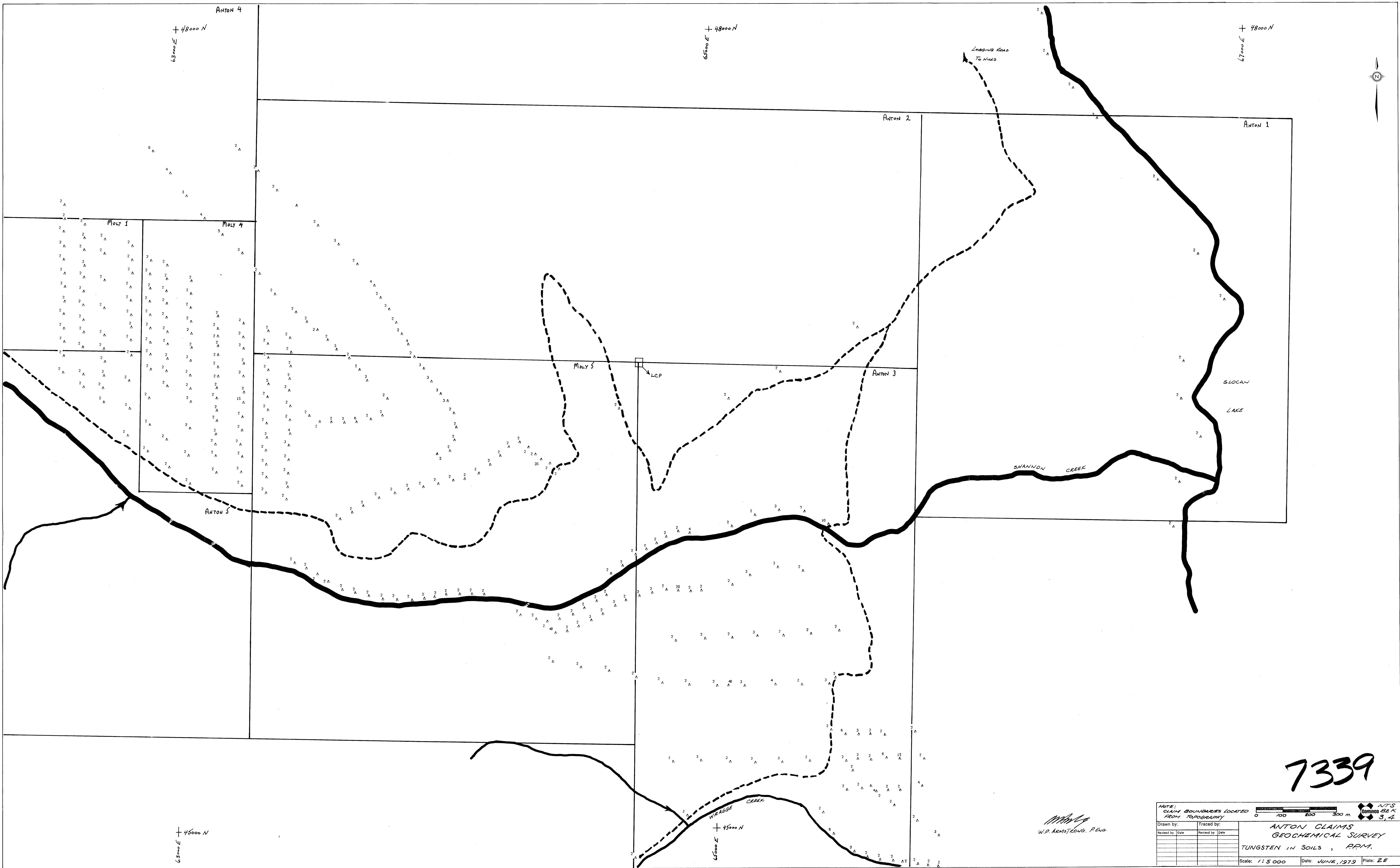
NOTE: CLAIM BOUNDARIES LOCATED FROM TOPOGRAPHY

Scale: 1:5 000 Date: JUNE, 1979 Plate: 2W

Drawn by:	Traced by:
Revised by: Date:	Revised by: Date:

ANTON CLAIMS
GEOCHEMICAL SURVEY
TUNGSTEN IN SOILS, R.P.M.

NTS
GUMMOK 3, 4



7339

NOTE: CLAIM BOUNDARIES LOCATED FROM TRAVERSE ONLY

NTS Common Size 3, 4

Scale: 1:5000 Date: JUNE, 1979 Plate: 2E

ANTON CLAIMS GEOCHEMICAL SURVEY TUNGSTEN IN SOILS, P.P.M.

Drawn by:	Traced by:
Revised by:	Revised by:
Date:	Date:

W.P. ARMSTRONG, P. ENG.



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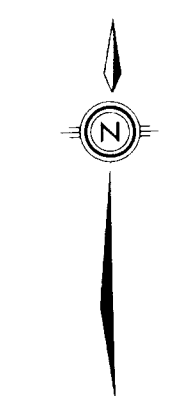
W.P. Armstrong
 W.P. ARMSTRONG, P. ENG.

NOTE: CLAIM BOUNDARIES LOCATED FROM TOPOGRAPHY

Scale: 1:5,000 Date: JUNE, 1979 Plate: 3

Drawn by	Traced by

ANTON CLAIMS
 GEOCHEMICAL SURVEY
 MOLYBDENUM IN ROCKS, P.P.M.



ANTON 4

63000 E + 48000 N

ANTON 6

ANTON 2

ANTON 5

MOLY 1

MOLY 4

MOLY 5

To Hills 1 Km

SHANNON CREEK

7339

63000 E + 45000 N

W.D. ARMSTRONG P.E.M.

NOTE:
CLAIM BOUNDARIES LOCATED FROM TELEGRAMS

Drawn by: W.D. ARMSTRONG Traced by: _____

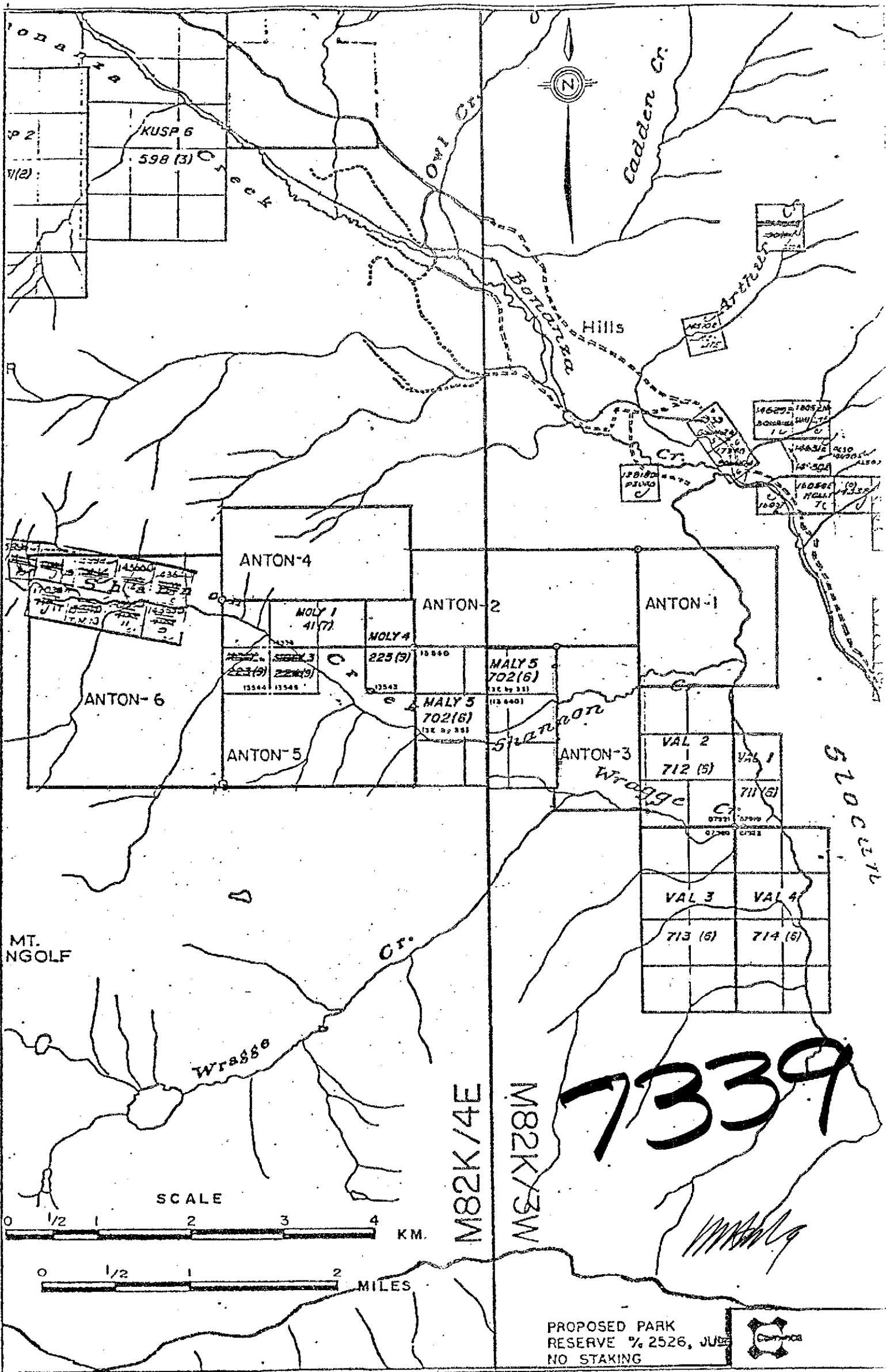
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NTS Common 292 K 3, 4

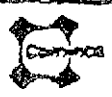
ANTON CLAIMS GEOCHEMICAL SURVEY TUNGSTEN IN ROCKS, P.P.M.





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PROPOSED PARK RESERVE % 2526, JULY NO STAKING



Drawn by	T.E.C.	Traced by:	
Revised By	Date	Revised By	Date

- ANTON PROPERTY -
CLAIM LOCATION MAP