



PLACER DEVELOPMENT LIMITED

ASSESSMENT REPORT

for the

SOIL GEOCHEMICAL SURVEY

on the

RAM 1 - 7 CLAIMS

in the

OMINECA MINING DISTRICT

NTS 93 L 2 E

Latitude 54°10'N Longitude 126°37'W

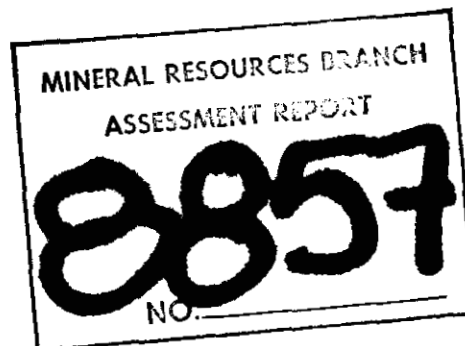
Owned by Placer Development Ltd.

Operated by Placer Development Ltd.

by

A.D. Clendenan

January, 1981



## TABLE OF CONTENTS

	<u>Page</u>
List of figures	1
Itemized cost statement	2
Introduction	4
Location and access	4
Ownership, history	4
Control Grid	9
Surficial Geology	9
Geochemical Survey	
Sampling Method	10
Analysis Method	10
Statistics of the soils geochemical results.	11
Evaluation of the soils geochemical results.	11
Conclusion and Recommendation	14
Statement of Qualifications and Certification	15
Appendix	
List of soil samples locations and analyses	
In Pocket	
Access, Claims, Line Location Orthophoto, figure 4	
Surficial Geology Orthophoto, figure 5	
Soil geochemical maps, figures 6 - 10	

LIST OF FIGURES

			<u>Page</u>
Placefix Map	1:8,750,000	Fig. 1	6
Location Map	1:250,000	Fig. 2	7
Location Map	1:50000	Fig. 3	8
Access and Line Location Orthophoto	1:20000	Fig. 4	In Pocket
Surficial Geology Orthophoto	1,20000	Fig. 5	"
Soil Geochemistry Pb	1:5000	Fig. 6	"
Soil Geochemistry Zn	1:5000	Fig. 7	"
Soil Geochemistry Ag	1:5000	Fig. 8	"
Soil Geochemistry Cu	1:5000	Fig. 9	"
Soil Geochemistry Mo	1:5000	Fig. 10	"

ITEMIZED COST STATEMENT  
RAM 1 - 7 Claims, 1980

Soil Sampling, 51.9 line km, 1979 samples;

Gontrol Grid 60 line km.

- Wages

Bradshaw	Aug 15, 16; 2 days @ \$385/day	770.00
Cannon	June 4, 6,20; 3 days @ \$225/day	675.00
Clendenan	June 4,6,20, Aug 15,16,19,29; 7 days @ \$170/day	1,190.00
Donner	June 4,5,6,8-13; 9 days @ \$71.90/day	647.10
Dore	Aug 15-23,25-29; 14 days @ \$65.45/day	916.30
Harms	Aug. 15-21; 7 days @ \$87.50/day	612.50
Hutchison	Aug. 15; 1 day @ \$78/day	78.00
Jeffries	June 4,6,8-13,15-20, Aug. 15,17,18; 17 days @\$78/day	1,326.00
Nikolic	June 4,6,8-13; 8 days @ \$71.90/day	575.20
Pease	June 3-6,8-13-15-18; 14 days @ \$87.50/day	1,225.00
Pollard	June 3-6,8-13,15-20; 16 days @ \$68.00/day	1,088.00
Robotham	Aug 15,16,18-23,25-29; 13 days @ \$65.45/day	850.85
Sullivan	Aug. 18-23; 6 days @ \$71.65/day	429.90

- Room and Board

Bradshaw, Cannon, Clendenan, Donner, Dore, Harms, Hutchison, Jeffries, Nikolic, Pease, Pollard	117 mandays @ \$40/day	4,680.00
--	------------------------	----------

- Transportation - Vehicles

Blazer 4x4 - Canuck Rentals - Smithers	June 4-20	904.25
3/4T Chev 4x4 - Canucks Rentals - Smithers	June 3-7	194.45
3/4T Ford 4x4 - Chieftain Rental - Vancouver	May 30 - June 26	1,188.45
3/4T Chev 4x4 - Lease WTH	Aug. 15-29 14 days @ \$40/day	560.00
3/4T Chev Suburban 4x4, Lease WTH	Aug 15-29, 14 days @ \$40.00/day	560.00
3/4T Chev 4x4, Bowmac Rentals, Smithers	Aug. 24 - Aug 30	242.38

- Airfares

Bradshaw, Cannon, Clendenan, Donner, Dore Harms, Jeffries, Nikolic, Pease, Pollard	Vancouver - Smithers - Vancouver	10 trips @ \$178.20 each	1,782.00
--	----------------------------------	--------------------------	----------

Analysis

1979 soil samples for Ag, Pb, Zn, Cu, Mo  
@ 5.15 each 10,191.85

Data Evaluation

Map Preparation	10 days @ \$180/day	1,800.00
Report Preparation	12 days @ \$200/day	<u>2,400.00</u>
	Total	34,887.23

## Introduction

The RAM 1,2,3, and 4 claims were staked on the basis of the B.C. Government rock geochemical data. The RAM 5,6 and 7 claims were staked on the basis of airborne geophysics and geology. The line flagging and soils geochemistry portions of the 1980 exploration programme are contained in this report. In addition, a geophysical programme of H. EM (dual frequency), H.VLF, H. Mag, ground mag, ground VLF and CEM was carried out.

## Location and Access

The RAM 1-7 claims are located 20 kilometers south (180°T) of Houston in the rolling hills north of Parrott Lake in NTS map area 93 L2E. See figures 1,2,3, and 4. Access for the majority of the work was by via road from Houston. The turn off south to Buck Flats and Parrott Lakes is 3km. west of Houston on highway 16 west. Then 22 kilometers south on the Buck Flats road to the turn-off to the north end of Parrott Lakes. Further access on the Ram claims is via the north Parrott Lakes road on the west or logging roads through the eastern side of the claims.

## Ownership, History

The RAM 1,2,3, and 4 claims, tag numbers 26884, 26890, 26891 and 26883 respectively, were staked between 19 and 23 January, 1980 and recorded 4 February 1980 for Placer Development Ltd., Vancouver.

The RAM 5,6 and 7 claims, tag numbers 53141, 53142 and 53143 respectively, were staked on 4 August 1980, and recorded 14 August 1980 for Placer Development Ltd., Vancouver.

<u>Claim</u>	<u>Number of Units</u>			<u>Anniversary Date</u>
<u>Name</u>	<u>Vertical</u>	<u>Horizontal</u>	<u>Total</u>	
RAM 1	4	2	8	4 February
RAM 2	3	3	9	"
RAM 3	4	3	12	"
RAM 4	4	2	8	4 February
RAM 5	3	3	9	14 August
RAM 6	5	3	15	"
RAN 7	5	4	20	14 August

Portions of the RAM claim area were previously staked as the WL, Jan, Grog, Goof and Misc claims by Mr. Angus MacDonald in 1969 and were optioned to Mr. Edmund Burke in 1971. Previous soil sampling, geologic mapping and limited percussion drilling suggests the possibility of a deposit in which zinc is a prominent constituent in the area, according to assessment report 4190 written for Solomon Development Ltd. in 1973 by F.J.L. Guardia of Alrae Engineering Ltd.

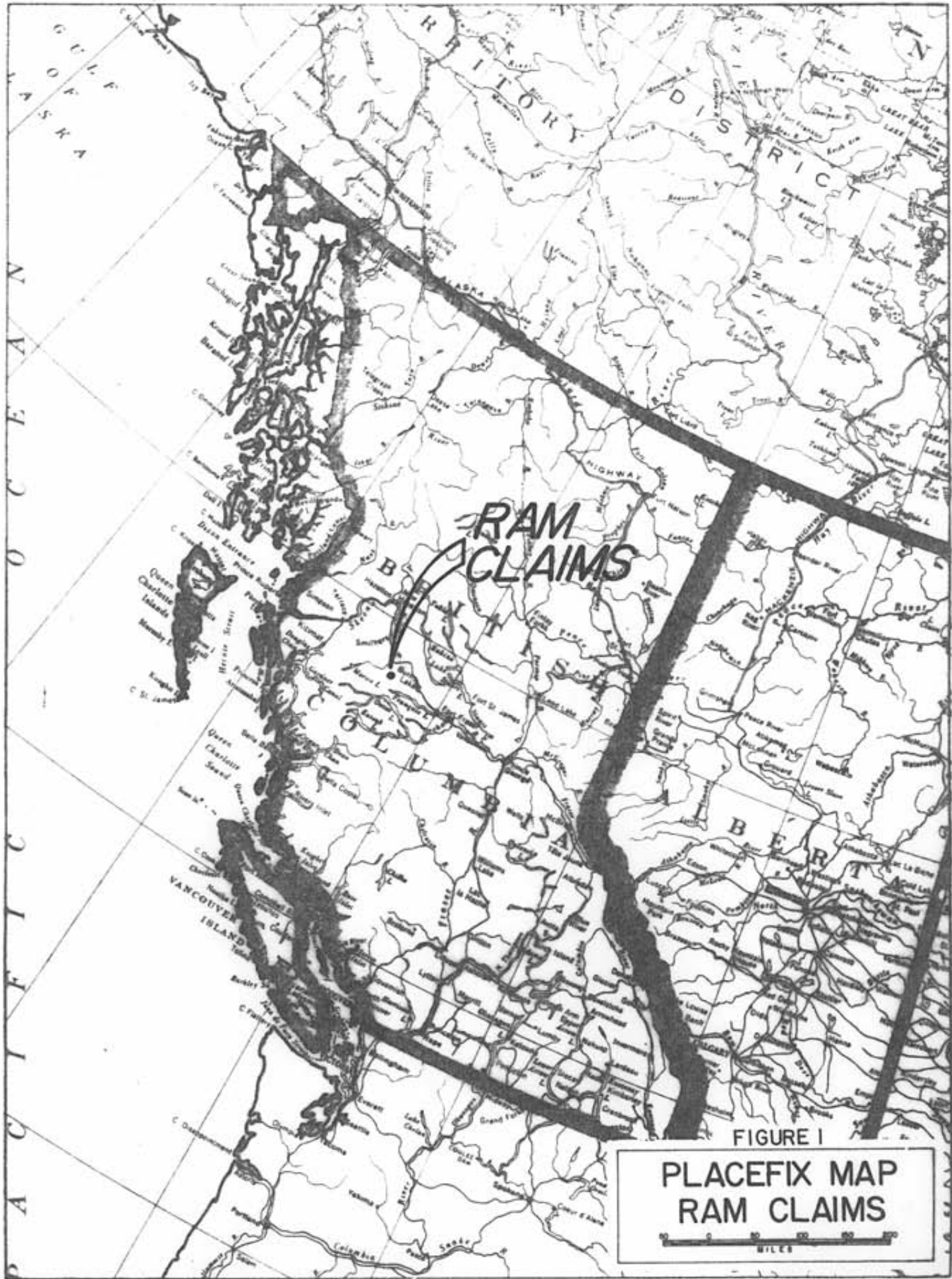


FIGURE I

PLACEFIX MAP  
RAM CLAIMS





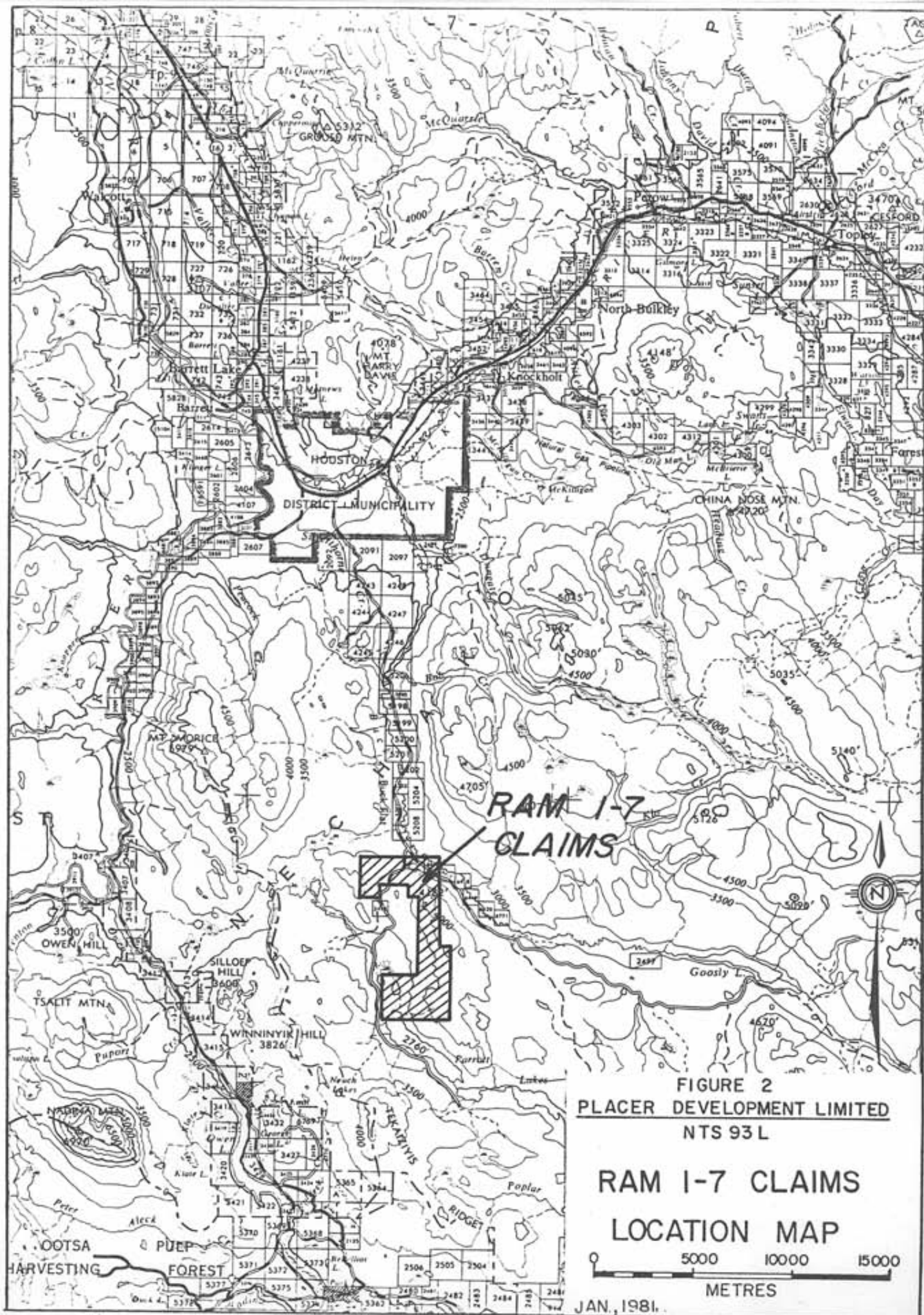


FIGURE 2  
 PLACER DEVELOPMENT LIMITED  
 NTS 93 L

RAM 1-7 CLAIMS  
 LOCATION MAP



JAN. 1981.

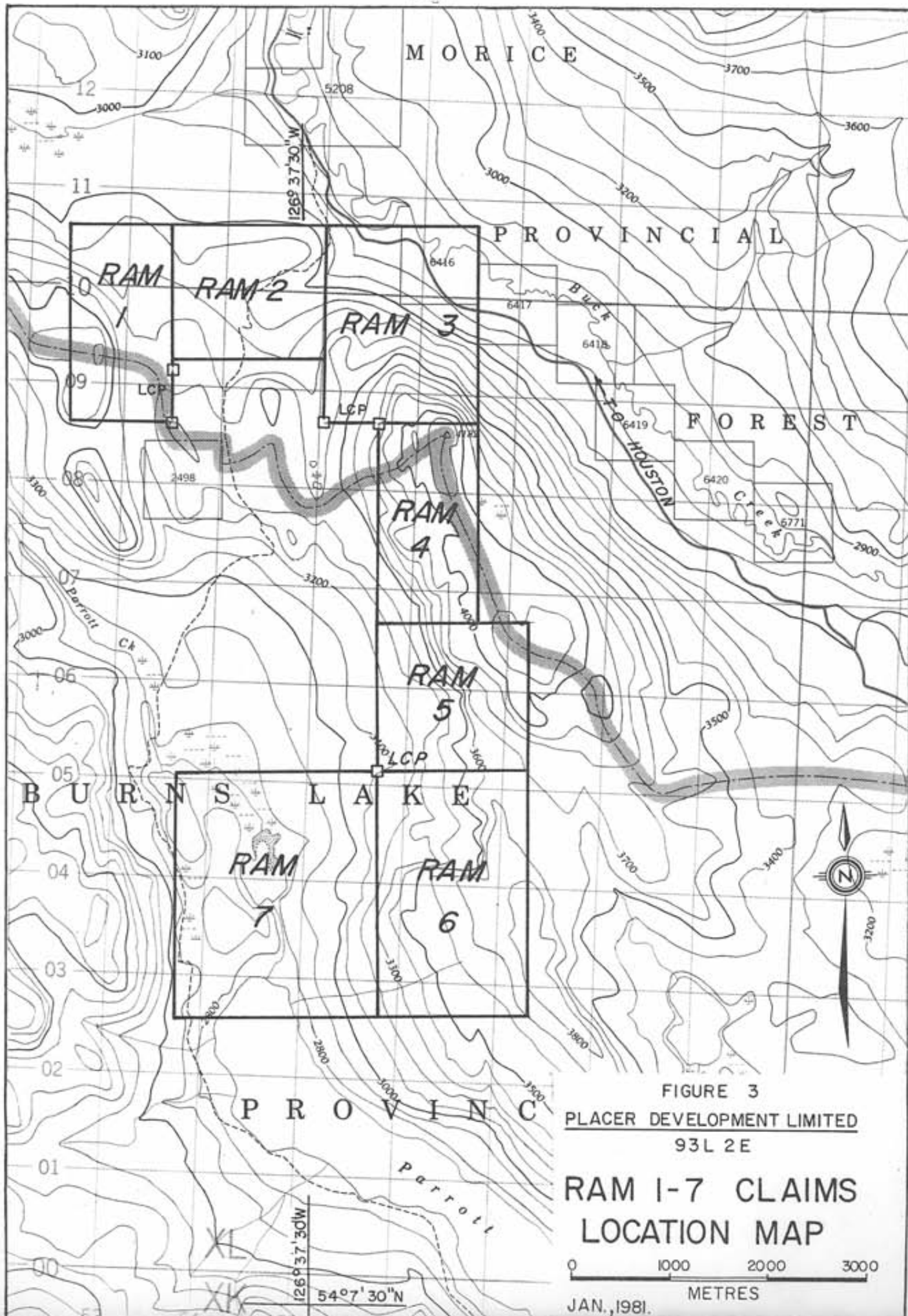


FIGURE 3  
PLACER DEVELOPMENT LIMITED  
93L 2E

RAM 1-7 CLAIMS  
LOCATION MAP

0 1000 2000 3000

METRES

JAN., 1981.

### Control Grid

The 1980 soil sampling grid was laid out with east-west lines to cross the apparent trend of the geologic units. The control grid (60 line kilometers) was established using the RAM 1 Legal Corner post as the start of the grid at L 0 and 0+00 baseline. The north-south 0+00 baseline, tie lines and east-west grid lines were established using Silva compasses, hip chains and orthophotos. Grid lines north of the RAM 1 LCP are subscripted N and those to the south are subscripted S. The grid lines are 200 meters apart on RAM 1 and 2. The 0+00 baseline was cut out with axes and machettes. The grid lines are 400 meters apart on RAM 3-6. Samples were taken at flagged stations every 25 meters along all the lines. Figure 4.

### Surficial Geology

A surficial geology map was prepared to aid in the interpretation of soil geochemical results from areas which were glaciated and are totally or partially covered by glacial overburden. The surficial geology map of the RAM 1-7 claims was prepared by M. Gareau using 1979 B.C. Government stereo pairs and is presented as figure 5 on a 1:20000 scale orthophoto. Ground checks prior to photo mapping were carried out during August 1980. The photo mapping indicates that 50% of the property is covered by ground moraine with the remainder being mainly colluvium, kame moraine and organics. The ground moraine is typically less than 5 meters thick and the material is generally locally (0 to 1000 meters) derived. Therefore, except for a slight masking effect of the ground moraine on the underlying bedrock geochemistry, soils geochemistry appears to be an effective exploration tool on those claims covered by ground moraine or colluvium. However, soils geochemistry is not likely to be effective in areas covered by kame moraine which has been transported considerable distances.

Geochemical Survey  
Sampling Method

A total of 1979 soil samples were collected every 25 meters on east-west grid lines (200 or 400 meters apart), and the 0+00 baseline for a total of 51.9 line kilometers. Samples were collected from the reddish-brown B horizon where available (95% of samples taken) from depths of 15 cm to 40 cm using a mattock. Notes were taken for each sample regarding line and station, soil composition and colour, stream locations, road locations, claim post locations, sample depth, % residual and ground slope. Samples were collected in brown kraft paper bags and sent to Placer Development Ltd., Geochemistry Laboratory in Vancouver for analysis.

Analysis Method

The samples were dried in a hot air sample drying unit at 50°C and then the -80 mesh fraction was sieved out for analyses. The samples were analyzed for Pb, Zn, Ag, Cu, Mo by digesting 0.5 gram of the -80 mesh fraction in a concentrated perchloric/nitric acid mixture for four hours. The digested sample was then brought up to ten millilitres with the addition of distilled water and analyzed with a Perkins Elmer 603 Atomic Absorption Spectrophotometer. Background corrections using a simultaneous deturium were made for Pb and Ag. All analyses are in parts per million (ppm), see appendix.

The ranges of sensitivity using this method of analysis are Pb, 2-3000 ppm; Zn, 2-3000 ppm; Ag, 0.2-20 ppm; Cu, 2-4000 ppm; Mo, 1-1000 ppm.

### Statistics of the Soils Geochemical Results

Lead background is 2-15 ppm with threshold values from 15-20 ppm. Values above 20 ppm (mean + 2 standard deviations) are considered slightly anomalous while values greater than 30 ppm lead are considered to be significantly anomalous.

Zinc background is 2-170 ppm with threshold values from 170-228 ppm. Values above 228 ppm (mean + 2 standard deviations) are considered slightly anomalous while values greater than 350 ppm are considered to be significantly anomalous.

Silver background is 0.2 to 0.47 ppm with threshold values from 0.47-0.70 ppm. Values above 0.70 ppm (mean + 2 standard deviations) are considered slightly anomalous while values above 0.95 are considered anomalous. Values in excess of 2.0 ppm are considered to be significantly anomalous.

Copper background is 2-27 ppm with threshold values from 27-40 ppm. Values above 40 ppm (mean + 2 standard deviations) are considered. Values above 100 ppm are considered significantly anomalous.

Molybdenum background is 1-4 ppm with threshold values from 4-6 ppm. Values above 6 ppm are considered anomalous while values greater than 10 ppm are considered to be significantly anomalous.

### Evaluation of the Soils Geochemical Results

The contoured geochemical results and sample locations for Pb, Zn, Ag, Cu and Mo have been plotted on separate plan maps at a scale of 1:5000, see figures 6-10, in attached map pocket.

### Lead

On the RAM 1 and 2 claims a few restricted areas showed weak lead anomalies. On the Ram 2 claim 3 samples were strongly anomalous in lead, L 6N  $\Delta$  14+50E and  $\Delta$  14+75E; and L 12N  $\Delta$  4+00E. A high background zinc value was also obtained at L 12N  $\Delta$  4+00E. No anomalous values for lead were found on the RAM 3 or 4 claims. On Ram 1 a strongly anomalous sample was collected at L 30S  $\Delta$  31+50W. No significantly anomalous samples for lead were collected on RAM 6 or 7.

### Zinc

On the Ram 1 and 2 claims several areas show slightly anomalous to anomalous values for zinc. Some locations were found to have strongly anomalous zinc values, i.e. L 0  $\Delta$  6+75W to L 0  $\Delta$  7+25W; L 0  $\Delta$  8+50W; L 2N  $\Delta$  6+75W; L 6N  $\Delta$  14+50E and L 6N  $\Delta$  14+75E. Most of these strongly anomalous locations for zinc were also found to contain anomalous values for copper.

On the RAM 5 and 6 claims an area of slightly anomalous zinc values with local high values was found near the base of the west facing slope near the boundary of the colluvium - ground moraine - kame moraine contact. These areas are coincident with the slightly to anomalous values found for copper, and silver.

### Silver

Local discontinuous areas of very slightly anomalous silver values were located on the RAM 1 claim. Also slightly anomalous silver values were located on the RAM 5 as mentioned previously under the zinc heading.

### Copper

On the Ram 1 and 2 claims discontinuous weakly anomalous and anomalous values for copper were located. At L 8N  $\Delta$  7+50W anomalous values of copper lead, molybdenum and to a lesser degree silver and zinc were found in the soil. At L 10N  $\Delta$  12+00E the sample was found to be strongly anomalous in copper and very weakly anomalous in zinc. No anomalous copper values were found on RAM 3 or 4. A weak discontinuous copper anomaly was found on RAM 5 and 6 at the base of the west facing slope near the boundary of the colluvium - ground moraine - kame moraine contact.

### Molybdenum

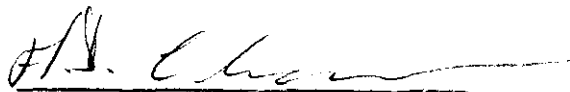
Only one strongly anomalous molybdenum value was found on the RAM claims. This sample site at L 8N  $\Delta$  7+50W near the center of the RAM 1 claim also has anomalous values of copper and lead and is slightly anomalous in silver.

The results of the soil sampling programme have assisted in defining areas where more sampling could be carried out. Glacial drift, especially the kame moraine appears to have effectively masked bedrock response in the soils. The absence of anomalous geochemical values from soil samples collected in these areas does not preclude further investigation of those areas using other techniques.

Conclusion and Recommendation

Limited prospecting, and additional soil sampling and ground geophysics in the areas of the anomalous soil geochemical results should be carried out to locate, if possible, the cause and extent of the restricted soil anomalies.

Respectfully submitted,  
PLACER DEVELOPMENT LTD.

  
A.D. Clendenan,  
P. Geol., Alberta

DATED THIS 30<sup>th</sup> day of January, 1981  
Vancouver, British Columbia

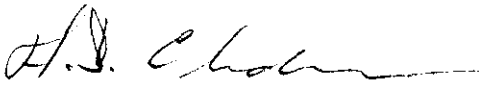


STATEMENT OF QUALIFICATIONS AND CERTIFICATION

I, A.D. Clendenan, with a business address at 800-1030 West Georgia Street, Vancouver, British Columbia, V6E 3A8, DO HEREBY CERTIFY THAT:

1. I am a Professional Geologist registered in the Province of Alberta;
2. I am a graduate of the University of Alberta, Edmonton, Alberta with a B. Sc. (Geology) in 1973;
3. I have engaged in mineral exploration for ten years.
4. I have no direct, indirect or contingent interest in the RAM 1-7 or adjacent claim groups.
5. I personally carried out or supervised the work and have assessed the results of the work.
6. Written permission is required from the writer to publish this report or portions of it in any Prospectus or Statement of Material Facts.

Respectfully submitted,

  
A.D. Clendenan, B. Sc.,  
P. Geol., (Alta.)

DATED THIS 30<sup>th</sup> day of January, 1981  
Vancouver, British Columbia

APPENDIX

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
0+00	0+00	0047	1	17	125	10	<0.2
0+00	0+25W	0047	1	18	125	8	0.2
0+00	0+50W	0047	1	20	216	7	0.2
0+00	0+75W	0047	<1	18	131	13	0.2
0+00	1+00W	0047	<1	14	113	12	<0.2
0+00	1+25W	0047	<1	12	103	10	0.4
0+00	1+50W	0047	<1	11	89	11	<0.2
0+00	1+75W	0047	1	28	153	10	0.3
0+00	2+25W	0047	1	26	134	12	<0.2
0+00	2+50W	0047	1	17	244	10	0.2
0+00	2+75W	0047	1	11	153	10	0.2
0+00	3+00W	0047	1	15	156	9	<0.2
0+00	3+25W	0047	1	13	269	10	<0.2
0+00	3+50W	0047	1	17	183	9	<0.2
0+00	3+75W	0047	1	12	150	13	<0.2
0+00	4+00W	0047	1	12	140	9	<0.2
0+00	4+25W	0047	1	10	123	9	<0.2
0+00	4+50W	0047	2	14	82	4	<0.2
0+00	4+75W	0047	2	37	192	12	0.3
0+00	5+00W	0047	1	14	124	12	<0.2
0+00	5+25W	0047	1	17	175	11	<0.2
0+00	5+50W	0047	1	10	88	16	<0.2
0+00	5+75W	0047	1	7	97	12	<0.2
0+00	6+00W	0047	<1	17	270	17	<0.2
0+00	6+25W	0047	<1	10	84	14	<0.2
0+00	6+50W	0047	<1	15	193	11	<0.2
0+00	6+75W	0047	1	45	490	22	0.4
0+00	7+00W	0047	2	18	520	16	0.2
0+00	7+25W	0047	1	13	510	16	<0.2
0+00	7+75W	0047	1	8	177	15	<0.2
0+00	8+25W	0047	1	9	265	12	0.2
0+00	8+50W	0047	1	11	490	15	<0.2
0+00	8+75W	0047	1	17	194	19	0.2
0+00	9+00W	0047	1	17	197	16	0.2
0+00	9+25W	0047	1	6	163	10	0.4
0+00	9+50W	0047	1	10	172	16	<0.2
0+00	9+67W	0047	1	8	157	10	<0.2
SAMP	101	0153	2	19	97	18	<0.2
SAMP	102	0153	1	17	116	18	<0.2
SAMP	103	0153	1	29	103	14	<0.2
SAMP	104	0153	1	21	107	11	<0.2
SAMP	105	0153	1	13	41	11	<0.2
SAMP	106	0153	1	14	82	15	<0.2
SAMP	107	0153	2	20	32	8	<0.2
SAMP	108	0153	1	17	107	10	<0.2
B.L.	0+25N	0047	<1	13	151	10	<0.2
B.L.	0+50N	0047	<1	11	81	10	<0.2
B.L.	0+75N	0047	<1	8	93	12	<0.2
B.L.	1+00N	0047	<1	15	300	7	<0.2
B.L.	1+25N	0047	<1	13	135	6	<0.2
B.L.	1+50N	0047	1	17	174	6	<0.2
B.L.	1+75N	0047	1	19	208	10	<0.2
B.L.	2+00N	0047	<1	13	111	8	<0.2
B.L.	2+25N	0047	1	7	73	10	<0.2
B.L.	2+50N	0047	<1	13	126	8	<0.2
B.L.	2+75N	0047	<1	10	85	9	<0.2
B.L.	3+00N	0047	<1	13	84	6	<0.2
B.L.	3+25N	0047	1	15	137	8	<0.2
B.L.	3+50N	0047	<1	13	113	10	<0.2
B.L.	3+75N	0047	1	27	97	9	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
B.L.	4+00N	0047	1	10	157	12	<0.2
B.L.	4+25N	0047	<1	7	154	13	<0.2
B.L.	4+75N	0047	<1	9	210	10	<0.2
B.L.	5+00N	0047	<1	10	206	8	<0.2
B.L.	5+25N	0047	<1	6	26	7	<0.2
B.L.	5+50N	0047	1	16	132	12	<0.2
B.L.	5+75N	0047	<1	17	90	9	<0.2
B.L.	6+00N	0047	<1	17	202	13	<0.2
B.L.	6+25N	0047	<1	14	136	18	<0.2
B.L.	6+50N	0047	<1	14	100	13	<0.2
B.L.	6+75N	0047	<1	15	142	9	<0.2
B.L.	7+00N	0047	<1	14	80	6	<0.2
B.L.	7+25N	0047	<1	13	82	7	<0.2
B.L.	7+50N	0047	<1	15	67	8	<0.2
B.L.	7+75N	0047	<1	14	92	11	<0.2
B.L.	8+00N	0047	<1	42	125	13	<0.2
B.L.	8+25N	0047	<1	13	73	7	<0.2
B.L.	8+50N	0047	<1	14	116	8	<0.2
B.L.	8+75N	0047	<1	12	121	8	<0.2
B.L.	9+00N	0047	<1	44	141	13	<0.2
B.L.	9+25N	0047	<1	14	196	9	<0.2
B.L.	9+50N	0047	<1	12	123	6	<0.2
B.L.	9+75N	0047	<1	54	137	9	<0.2
B.L.	10+00N	0047	<1	13	84	6	<0.2
B.L.	10+25N	0047	<1	29	131	10	<0.2
B.L.	10+50N	0047	<1	55	195	9	<0.2
B.L.	10+75N	0047	1	17	145	7	<0.2
B.L.	11+00N	0047	<1	11	76	6	<0.2
B.L.	11+25N	0047	<1	12	83	5	<0.2
B.L.	11+50N	0047	1	13	124	10	<0.2
B.L.	13+00N	0047	<1	9	52	8	<0.2
B.L.	13+25N	0047	1	9	71	5	<0.2
B.L.	13+50N	0047	<1	15	64	9	<0.2
B.L.	13+75N	0047	<1	11	71	10	<0.2
B.L.	14+00N	0047	<1	10	101	11	<0.2
B.L.	14+25N	0047	<1	14	172	11	<0.2
B.L.	14+50N	0047	<1	9	69	9	<0.2
B.L.	14+75N	0047	<1	7	62	8	<0.2
B.L.	15+00N	0047	<1	17	118	9	<0.2
B.L.	15+25N	0047	1	13	82	9	<0.2
B.L.	15+50N	0047	1	23	131	11	<0.2
B.L.	15+75N	0047	<1	49	183	10	<0.2
B.L.	18+00N	0047	1	11	56	9	<0.2
B.L.	18+25N	0047	1	11	74	7	<0.2
B.L.	18+50N	0047	<1	11	80	6	<0.2
B.L.	18+75N	0047	<1	12	65	5	<0.2
B.L.	19+25N	0047	<1	14	96	13	<0.2
B.L.	19+75N	0047	1	32	136	11	<0.2
B.L.	20+00N	0047	<1	5	59	8	<0.2
B.L.	20+25N	0047	1	12	64	6	<0.2
B.L.	20+41N	0047	1	10	109	6	<0.2
2+00N	15+35E	0153	1	30	57	11	<0.2
2+00N	17+75E	0153	1	12	67	8	<0.2
2+00N	18+00E	0153	1	11	77	9	<0.2
2+00N	18+25E	0153	1	12	79	8	<0.2
2+00N	18+50E	0153	1	13	98	10	<0.2
2+00N	18+75E	0153	1	13	60	7	<0.2
2+00N	19+00E	0153	1	48	72	9	<0.2
2+00N	19+25E	0153	1	17	55	8	<0.2
2+00N	19+50E	0153	1	15	53	8	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
2+00N	19+75E	0153	1	19	53	7	<0.2
2+00N	20+00E	0153	1	12	90	9	<0.2
2+00N	20+25E	0153	1	11	60	8	<0.2
2+00N	20+50E	0153	1	15	124	11	<0.2
2+00N	20+75E	0153	1	20	80	12	<0.2
2+00N	21+00E	0153	1	16	89	10	<0.2
2+00N	21+25E	0153	1	16	120	11	<0.2
2+00N	21+50E	0153	1	14	96	8	<0.2
2+00N	21+75E	0153	1	15	83	11	<0.2
2+00N	22+00E	0153	1	15	104	11	<0.2
2+00N	22+25E	0153	2	17	95	10	<0.2
2+00N	22+50E	0153	2	14	78	8	<0.2
2+00N	22+75E	0153	1	16	68	13	<0.2
2+00N	23+00E	0153	1	16	102	10	<0.2
2+00N	23+25E	0153	1	15	111	10	<0.2
2+00N	23+50E	0153	1	15	53	6	<0.2
2+00N	23+75E	0153	1	14	60	7	<0.2
2+00N	24+00E	0153	1	29	59	10	<0.2
2+00N	24+25E	0153	1	19	97	8	<0.2
2+00N	24+50E	0153	1	13	66	8	<0.2
2+00N	24+75E	0153	1	14	60	8	<0.2
2+00N	25+00E	0153	1	16	61	9	<0.2
2+00N	25+25E	0153	1	20	76	9	<0.2
2+00N	25+50E	0153	1	15	72	7	<0.2
2+00N	25+75E	0153	1	14	44	8	<0.2
2+00N	26+00E	0153	1	14	84	8	<0.2
2+00N	26+25E	0153	1	15	73	10	<0.2
2+00N	26+50E	0153	1	25	71	9	<0.2
2+00N	26+75E	0153	1	13	62	7	<0.2
2+00N	27+00E	0153	1	12	77	7	<0.2
2+00N	27+25E	0153	1	13	129	9	0.2
2+00N	27+50E	0153	2	12	111	8	<0.2
2+00N	27+75E	0153	1	14	95	10	<0.2
2+00N	28+00E	0153	1	10	82	8	<0.2
2+00N	28+25E	0153	1	10	77	8	<0.2
2+00N	28+50E	0153	1	9	133	5	<0.2
2+00N	28+75E	0153	1	12	62	8	<0.2
2+00N	29+00E	0153	1	8	84	7	<0.2
2+00N	29+25E	0153	1	9	76	8	<0.2
2+00N	29+50E	0153	1	13	103	9	<0.2
2+00N	29+75E	0153	1	15	100	9	<0.2
2+00N	30+00E	0153	1	9	40	6	<0.2
2+00N	0+25W	0047	1	17	66	13	<0.2
2+00N	0+50W	0047	1	35	116	12	<0.2
2+00N	0+75W	0047	1	30	102	12	<0.2
2+00N	1+00W	0047	<1	17	126	12	<0.2
2+00N	1+25W	0047	1	14	124	11	<0.2
2+00N	1+50W	0047	<1	16	200	17	<0.2
2+00N	1+75W	0047	<1	15	242	17	0.3
2+00N	2+00W	0047	1	53	217	13	0.2
2+00N	2+25W	0047	<1	16	247	14	0.3
2+00N	2+50W	0047	<1	11	100	11	0.3
2+00N	2+75W	0047	<1	15	115	13	0.4
2+00N	3+00W	0047	<1	13	162	12	0.3
2+00N	3+25W	0047	<1	17	118	12	0.2
2+00N	3+50W	0047	<1	15	97	9	<0.2
2+00N	3+75W	0047	<1	35	256	22	0.2
2+00N	4+00W	0047	<1	23	210	17	<0.2
2+00N	4+25W	0047	1	28	255	17	<0.2
2+00N	4+50W	0047	<1	16	140	14	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
2+00N	4+75W	0047	1	12	104	13	<0.2
2+00N	5+00W	0047	<1	17	162	13	<0.2
2+00N	5+25W	0047	<1	15	237	18	0.2
2+00N	5+50W	0047	<1	12	237	13	0.3
2+00N	5+75W	0047	<1	9	350	16	<0.2
2+00N	6+00W	0047	<1	9	127	15	<0.2
2+00N	6+25W	0047	<1	15	470	14	0.3
2+00N	7+00W	0047	<1	9	129	15	<0.2
2+00N	7+25W	0047	<1	13	129	14	<0.2
2+00N	7+50W	0047	<1	16	80	9	<0.2
2+00N	7+75W	0047	<1	18	208	13	0.3
2+00N	8+00W	0047	<1	12	173	11	0.2
2+00N	8+25W	0047	1	13	159	11	0.3
2+00N	8+50W	0047	1	13	205	17	0.4
2+00N	8+75W	0047	1	31	182	19	0.4
2+00N	9+00W	0047	<1	12	93	16	<0.2
2+00N	9+25W	0047	1	13	225	15	<0.2
2+00N	9+50W	0047	1	17	180	12	0.2
2+00N	9+75W	0047	2	18	170	13	<0.2
2+00N	10+00W	0047	1	17	157	13	0.2
4+00N	0+50W	0047	1	57	177	9	0.5
4+00N	0+75W	0047	1	11	266	11	0.2
4+00N	1+00W	0047	1	19	261	13	0.3
4+00N	1+25W	0047	1	25	173	11	0.4
4+00N	1+50W	0047	1	15	110	6	0.3
4+00N	1+75W	0047	1	12	92	12	0.3
4+00N	2+00W	0047	1	18	82	5	0.4
4+00N	2+25W	0047	1	28	94	7	0.4
4+00N	2+50W	0047	1	40	93	7	0.5
4+00N	2+75W	0047	1	37	93	8	0.2
4+00N	3+00W	0047	<1	27	144	8	0.3
4+00N	3+25W	0047	<1	39	112	9	0.2
4+00N	3+50W	0047	<1	76	185	13	0.7
4+00N	3+75W	0047	1	55	151	12	0.5
4+00N	4+00W	0047	<1	34	116	11	0.4
4+00N	4+25W	0047	<1	42	143	12	0.3
4+00N	4+50W	0047	<1	35	120	10	0.2
4+00N	4+75W	0047	<1	20	78	9	<0.2
4+00N	5+00W	0047	1	32	115	8	0.3
4+00N	5+25W	0047	<1	47	132	7	0.3
4+00N	5+50W	0047	<1	23	78	8	<0.2
4+00N	5+75W	0047	1	21	75	8	0.2
4+00N	6+00W	0047	1	16	77	8	<0.2
4+00N	6+25W	0047	<1	13	64	6	<0.2
4+00N	6+50W	0047	<1	18	83	9	0.2
4+00N	6+75W	0047	<1	40	179	14	0.4
4+00N	7+00W	0047	<1	21	132	17	<0.2
4+00N	7+25W	0047	<1	12	181	13	<0.2
4+00N	7+50W	0047	<1	13	183	13	<0.2
4+00N	7+75W	0047	1	15	243	10	<0.2
4+00N	8+00W	0047	<1	14	95	14	<0.2
4+00N	8+25W	0047	<1	13	105	11	<0.2
4+00N	8+50W	0047	<1	16	89	9	0.2
4+00N	8+75W	0047	<1	17	272	13	<0.2
4+00N	9+75W	0047	1	24	174	14	<0.2
4+00N	10+00W	0047	<1	20	152	13	<0.2
6+00N	0+25E	0047	<1	9	153	10	<0.2
6+00N	0+50E	0047	1	8	158	10	<0.2
6+00N	0+75E	0047	<1	9	142	11	<0.2
6+00N	1+00E	0047	<1	31	149	9	0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
6+00N	1+25E	0047	2	12	189	9	<0.2
6+00N	1+50E	0047	1	14	257	11	<0.2
6+00N	1+75E	0047	2	14	300	9	0.2
6+00N	2+00E	0047	1	10	250	9	<0.2
6+00N	2+25E	0047	1	11	340	10	<0.2
6+00N	2+50E	0047	1	20	296	16	<0.2
6+00N	2+75E	0047	1	14	320	13	<0.2
6+00N	3+00E	0047	1	14	148	11	<0.2
6+00N	3+25E	0047	2	12	117	10	<0.2
6+00N	3+75E	0047	1	19	125	12	0.2
6+00N	4+00E	0047	2	58	173	10	0.4
6+00N	4+25E	0047	1	22	96	11	<0.2
6+00N	4+50E	0047	<1	44	124	9	0.2
6+00N	4+75E	0047	<1	59	152	10	0.2
6+00N	5+00E	0047	<1	6	90	10	<0.2
6+00N	5+25E	0047	<1	13	129	10	<0.2
6+00N	5+50E	0047	1	23	92	9	<0.2
6+00N	5+75E	0047	1	13	126	9	<0.2
6+00N	6+00E	0047	1	14	121	10	<0.2
6+00N	6+25E	0047	1	11	183	9	<0.2
6+00N	6+75E	0047	1	6	51	8	<0.2
6+00N	7+00E	0047	1	17	133	9	<0.2
6+00N	7+25E	0047	1	13	98	9	<0.2
6+00N	7+50E	0047	<1	7	105	9	<0.2
6+00N	7+75E	0047	<1	24	91	9	<0.2
6+00N	8+00E	0047	1	14	109	10	<0.2
6+00N	8+25E	0047	<1	14	142	9	<0.2
6+00N	8+50E	0047	<1	14	140	9	<0.2
6+00N	8+75E	0047	1	18	227	9	<0.2
6+00N	9+00E	0047	<1	65	175	11	0.5
6+00N	9+25E	0047	<1	18	104	77	<0.2
6+00N	9+50E	0047	<1	60	203	10	0.4
6+00N	9+75E	0047	<1	13	84	7	<0.2
6+00N	10+00E	0047	<1	14	93	6	<0.2
6+00N	10+25E	0047	1	56	119	8	0.2
6+00N	10+50E	0047	<1	52	140	8	<0.2
6+00N	10+75E	0047	<1	20	116	6	<0.2
6+00N	11+00E	0047	<1	19	119	8	<0.2
6+00N	11+25E	0047	1	35	136	8	<0.2
6+00N	11+50E	0047	1	15	63	9	<0.2
6+00N	11+75E	0047	<1	14	126	6	<0.2
6+00N	12+00E	0047	<1	29	90	7	<0.2
6+00N	12+25E	0047	<1	13	102	6	<0.2
6+00N	12+50E	0047	<1	32	98	8	<0.2
6+00N	12+75E	0047	1	28	250	10	<0.2
6+00N	13+00E	0047	<1	13	121	9	<0.2
6+00N	13+25E	0047	<1	15	103	9	<0.2
6+00N	13+50E	0047	<1	3	66	6	<0.2
6+00N	13+75E	0047	<1	11	94	7	<0.2
6+00N	14+00E	0047	<1	11	57	9	<0.2
6+00N	14+25E	0047	<1	26	109	9	<0.2
6+00N	14+50E	0047	<1	13	600	49	<0.2
6+00N	14+75E	0047	<1	49	450	171	<0.2
6+00N	15+00E	0047	<1	16	149	9	<0.2
6+00N	16+75E	0137	1	20	134	14	<0.2
6+00N	17+00E	0137	1	13	103	12	<0.2
6+00N	17+25E	0137	1	12	84	12	<0.2
6+00N	17+50E	0137	1	11	95	10	<0.2
6+00N	17+75E	0137	1	12	133	10	<0.2
6+00N	18+00E	0137	1	12	238	11	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
6+00N	18+25E	0137	1	14	103	10	<0.2
6+00N	18+50E	0137	1	23	140	10	<0.2
6+00N	18+75E	0137	1	15	108	10	<0.2
6+00N	19+00E	0137	1	12	95	9	<0.2
6+00N	19+25E	0137	1	13	106	9	<0.2
6+00N	19+50E	0137	1	31	72	11	<0.2
6+00N	19+75E	0137	1	13	111	10	<0.2
6+00N	20+00E	0137	2	12	67	7	<0.2
6+00N	20+25E	0137	1	46	201	9	<0.2
6+00N	20+50E	0137	1	35	60	9	<0.2
6+00N	20+75E	0137	1	17	92	7	<0.2
6+00N	21+00E	0137	1	13	130	8	<0.2
6+00N	21+25E	0137	1	6	46	7	<0.2
6+00N	21+50E	0137	1	14	100	6	<0.2
6+00N	21+75E	0137	1	15	117	8	<0.2
6+00N	22+00E	0137	1	10	101	8	<0.2
6+00N	22+25E	0137	1	12	103	10	<0.2
6+00N	22+50E	0137	1	12	82	6	<0.2
6+00N	22+75E	0137	1	13	73	7	<0.2
6+00N	23+00E	0137	1	10	47	5	<0.2
6+00N	23+25E	0137	1	10	99	11	0.2
6+00N	23+50E	0137	1	11	55	9	0.2
6+00N	23+75E	0137	1	14	33	9	<0.2
6+00N	24+00E	0137	1	13	101	8	0.2
6+00N	24+25E	0137	1	15	110	8	<0.2
6+00N	24+50E	0137	1	9	56	8	<0.2
6+00N	24+75E	0137	1	7	103	7	<0.2
6+00N	25+00E	0137	1	7	111	10	<0.2
6+00N	25+25E	0137	1	11	125	9	<0.2
6+00N	25+50E	0137	1	8	47	3	<0.2
6+00N	25+75E	0137	1	8	77	8	0.3
6+00N	26+00E	0137	1	11	50	8	0.2
6+00N	26+25E	0137	1	10	57	8	<0.2
6+00N	26+50E	0137	2	30	68	11	0.3
6+00N	26+75E	0137	1	12	49	8	<0.2
6+00N	27+00E	0137	1	13	98	8	<0.2
6+00N	27+25E	0137	1	13	95	8	<0.2
6+00N	27+75E	0137	1	17	91	8	<0.2
6+00N	28+00E	0137	2	16	117	3	<0.2
6+00N	28+25E	0137	2	15	60	9	<0.2
6+00N	28+50E	0137	1	26	80	9	<0.2
6+00N	28+75E	0137	1	30	113	9	<0.2
6+00N	29+00E	0137	2	32	73	11	<0.2
6+00N	29+25E	0137	2	19	41	7	<0.2
6+00N	29+50E	0137	1	7	38	6	<0.2
6+00N	29+75E	0137	2	6	49	6	<0.2
6+00N	30+00E	0137	1	9	119	7	<0.2
6+00N	0+25W	0047	<1	7	48	7	<0.2
6+00N	0+50W	0047	<1	14	76	8	<0.2
6+00N	0+75W	0047	<1	14	129	9	<0.2
6+00N	1+00W	0047	<1	15	126	8	<0.2
6+00N	1+25W	0047	<1	13	70	9	<0.2
6+00N	1+50W	0047	<1	13	60	6	<0.2
6+00N	1+75W	0047	<1	11	62	7	<0.2
6+00N	2+00W	0047	2	15	67	7	<0.2
6+00N	2+25W	0047	<1	14	86	9	<0.2
6+00N	2+50W	0047	<1	19	113	8	<0.2
6+00N	2+75W	0047	<1	12	70	9	<0.2
6+00N	3+00W	0047	1	10	58	7	<0.2
6+00N	3+25W	0047	1	15	94	10	<0.2



## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
6+00N	3+50W	0047	<1	14	74	11	<0.2
6+00N	3+75W	0047	<1	10	69	12	<0.2
6+00N	4+00W	0047	1	17	84	12	<0.2
6+00N	4+25W	0047	1	30	140	12	<0.2
6+00N	4+50W	0047	1	31	142	9	0.2
6+00N	4+75W	0047	1	35	156	10	<0.2
6+00N	5+00W	0047	<1	14	91	8	<0.2
6+00N	5+25W	0047	<1	40	126	10	<0.2
6+00N	5+50W	0047	<1	57	470	10	0.2
6+00N	5+75W	0047	1	29	133	9	0.2
6+00N	6+00W	0047	2	53	290	13	0.6
6+00N	6+25W	0047	1	60	184	13	0.5
6+00N	6+50W	0047	<1	22	142	8	<0.2
6+00N	6+75W	0047	<1	36	126	9	0.3
6+00N	7+00W	0047	<1	21	173	8	0.2
6+00N	7+25W	0047	<1	16	90	8	<0.2
6+00N	7+50W	0047	<1	15	90	6	<0.2
6+00N	7+75W	0047	1	15	128	8	<0.2
6+00N	8+00W	0047	<1	12	61	5	<0.2
6+00N	8+25W	0047	<1	17	57	8	<0.2
6+00N	8+50W	0047	1	17	72	7	<0.2
6+00N	8+75W	0047	<1	17	80	9	<0.2
6+00N	9+00W	0047	1	14	88	5	<0.2
6+00N	9+25W	0047	<1	17	119	7	<0.2
6+00N	9+50W	0047	<1	18	216	12	<0.2
6+00N	9+75W	0047	1	19	189	11	<0.2
6+00N	9+95W	0047	<1	15	155	9	<0.2
8+00N	0+00E	0047	<1	12	81	8	<0.2
8+00N	0+25E	0047	<1	17	156	6	<0.2
8+00N	0+25E	0047	<1	12	76	7	<0.2
8+00N	0+50E	0047	<1	11	121	7	<0.2
8+00N	0+75E	0047	<1	10	75	5	<0.2
8+00N	1+00E	0047	<1	11	78	6	0.2
8+00N	1+25E	0047	<1	11	88	7	<0.2
8+00N	1+50E	0047	<1	10	80	8	0.2
8+00N	1+75E	0047	1	75	206	15	<0.2
8+00N	2+00E	0047	<1	34	90	10	<0.2
8+00N	2+25E	0047	<1	10	122	12	<0.2
8+00N	2+75E	0047	1	9	118	11	<0.2
8+00N	3+00E	0047	<1	10	117	8	<0.2
8+00N	3+25E	0047	1	10	61	7	<0.2
8+00N	3+50E	0047	1	11	131	10	<0.2
8+00N	4+25E	0047	<1	13	89	10	<0.2
8+00N	4+50E	0047	<1	10	78	8	<0.2
8+00N	4+75E	0047	1	17	124	6	<0.2
8+00N	5+00E	0047	<1	14	59	7	<0.2
8+00N	6+25E	0047	<1	18	138	8	<0.2
8+00N	6+50E	0047	<1	16	119	7	<0.2
8+00N	6+75E	0047	<1	32	145	9	<0.2
8+00N	7+00E	0047	<1	14	180	9	<0.2
8+00N	7+25E	0047	1	26	107	8	<0.2
8+00N	7+50E	0047	1	18	240	6	<0.2
8+00N	7+75E	0047	1	19	100	6	<0.2
8+00N	8+00E	0047	1	15	125	7	<0.2
8+00N	8+25E	0047	<1	44	380	12	<0.2
8+00N	8+50E	0047	<1	13	96	5	<0.2
8+00N	8+75E	0047	<1	17	96	8	<0.2
8+00N	9+00E	0047	<1	19	98	10	<0.2
8+00N	9+25E	0047	<1	16	90	6	<0.2
8+00N	9+50E	0047	<1	12	106	10	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
8+00N	9+75E	0047	<1	13	107	8	<0.2
8+00N	10+00E	0047	<1	10	120	7	<0.2
8+00N	10+25E	0047	2	42	149	13	<0.2
8+00N	10+50E	0047	1	17	95	9	<0.2
8+00N	10+75E	0047	2	17	121	12	<0.2
8+00N	11+00E	0047	1	15	199	11	<0.2
8+00N	11+25E	0047	1	13	91	10	<0.2
8+00N	11+50E	0047	1	11	136	10	<0.2
8+00N	11+75E	0047	2	21	122	12	<0.2
8+00N	12+00E	0047	2	14	103	10	<0.2
8+00N	12+25E	0047	1	16	109	9	<0.2
8+00N	12+50E	0047	1	10	75	8	<0.2
8+00N	12+75E	0047	<1	9	149	9	<0.2
8+00N	13+00E	0047	1	16	112	10	<0.2
8+00N	13+25E	0047	1	14	116	11	<0.2
8+00N	13+50E	0047	1	12	74	9	<0.2
8+00N	13+75E	0047	1	25	126	12	<0.2
8+00N	14+00E	0047	2	10	118	9	<0.2
8+00N	14+25E	0047	2	9	105	8	<0.2
8+00N	14+50E	0047	1	13	90	9	<0.2
8+00N	14+75E	0047	<1	12	105	9	<0.2
8+00N	15+00E	0047	<1	7	92	15	<0.2
8+00N	0+25W	0047	1	18	103	9	<0.2
8+00N	0+50W	0047	<1	15	75	7	<0.2
8+00N	0+75W	0047	<1	15	116	9	<0.2
8+00N	1+00W	0047	<1	12	129	9	<0.2
8+00N	1+25W	0047	<1	11	75	9	<0.2
8+00N	1+50W	0047	<1	11	89	8	<0.2
8+00N	1+75W	0047	<1	13	92	9	<0.2
8+00N	2+00W	0047	<1	9	80	9	<0.2
8+00N	2+25W	0047	1	16	181	10	<0.2
8+00N	2+50W	0047	1	13	100	10	<0.2
8+00N	2+75W	0047	1	12	118	11	<0.2
8+00N	3+00W	0047	1	11	110	9	<0.2
8+00N	3+25W	0047	1	12	77	9	<0.2
8+00N	3+50W	0047	1	10	76	8	<0.2
8+00N	3+75W	0047	1	13	95	8	<0.2
8+00N	4+00W	0047	1	12	148	9	<0.2
8+00N	4+25W	0047	1	10	53	8	<0.2
8+00N	4+50W	0047	<1	12	78	10	<0.2
8+00N	4+75W	0047	1	10	75	9	<0.2
8+00N	5+00W	0047	1	14	73	8	<0.2
8+00N	5+25W	0047	<1	13	72	10	<0.2
8+00N	5+50W	0047	1	12	64	10	<0.2
8+00N	5+75W	0047	1	13	63	10	<0.2
8+00N	6+00W	0047	2	19	78	9	<0.2
8+00N	6+25W	0047	2	11	67	9	<0.2
8+00N	6+50W	0047	1	8	56	8	<0.2
8+00N	6+75W	0047	<1	10	70	9	<0.2
8+00N	7+00W	0047	1	15	50	10	<0.2
8+00N	7+25W	0047	2	74	141	13	0.3
8+00N	7+50W	0047	25	52	110	25	0.6
8+00N	8+00W	0047	1	32	180	13	0.2
8+00N	8+25W	0047	<1	26	138	11	<0.2
8+00N	8+50W	0047	<1	26	173	11	<0.2
8+00N	8+75W	0047	<1	16	105	11	<0.2
8+00N	9+00W	0047	2	21	103	11	<0.2
8+00N	9+25W	0047	1	15	143	10	<0.2
8+00N	9+50W	0047	<1	15	142	8	<0.2
8+00N	9+75W	0047	1	14	170	9	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZA	PS	AG
8+00N	10+00W	0047	<1	13	154	9	<0.2
10+00N	0+25E	0047	<1	27	140	7	<0.2
10+00N	0+50E	0047	<1	10	53	6	<0.2
10+00N	0+75E	0047	<1	20	114	6	<0.2
10+00N	1+00E	0047	<1	9	85	7	<0.2
10+00N	1+25E	0047	<1	59	137	11	<0.2
10+00N	1+50E	0047	<1	53	120	9	<0.2
10+00N	2+75E	0047	<1	10	77	5	<0.2
10+00N	3+00E	0047	<1	9	93	5	<0.2
10+00N	3+25E	0047	<1	13	94	10	<0.2
10+00N	3+50E	0047	<1	7	58	9	<0.2
10+00N	3+75E	0047	<1	7	76	8	<0.2
10+00N	4+00E	0047	<1	11	69	9	<0.2
10+00N	4+25E	0047	1	15	151	11	<0.2
10+00N	4+50E	0047	1	12	64	8	<0.2
10+00N	5+00E	0047	<1	14	42	3	<0.2
10+00N	5+25E	0047	<1	8	86	9	<0.2
10+00N	5+50E	0047	<1	14	97	10	<0.2
10+00N	5+75E	0047	<1	8	80	10	<0.2
10+00N	6+00E	0047	<1	9	88	8	<0.2
10+00N	6+25E	0047	<1	9	140	9	<0.2
10+00N	6+75E	0047	<1	12	117	10	<0.2
10+00N	7+00E	0047	<1	13	110	9	<0.2
10+00N	7+25E	0047	<1	6	41	5	<0.2
10+00N	7+50E	0047	<1	9	104	9	<0.2
10+00N	7+75E	0047	<1	13	78	9	<0.2
10+00N	8+00E	0047	<1	13	65	8	<0.2
10+00N	8+25E	0047	1	6	122	5	<0.2
10+00N	8+50E	0047	<1	7	65	5	<0.2
10+00N	8+75E	0047	<1	15	50	7	<0.2
10+00N	9+00E	0047	<1	15	100	8	<0.2
10+00N	9+25E	0047	<1	12	54	7	<0.2
10+00N	9+50E	0047	<1	10	150	10	<0.2
10+00N	9+75E	0047	<1	15	156	10	<0.2
10+00N	10+00E	0047	<1	17	48	9	<0.2
10+00N	11+00E	0047	<1	10	98	8	<0.2
10+00N	11+25E	0047	<1	17	70	6	<0.2
10+00N	11+50E	0047	<1	22	92	7	<0.2
10+00N	11+75E	0047	<1	12	148	8	<0.2
10+00N	12+00E	0047	<1	209	148	9	0.3
10+00N	12+25E	0047	<1	14	96	36	<0.2
10+00N	12+50E	0047	<1	13	84	6	<0.2
10+00N	12+75E	0047	<1	22	99	9	<0.2
10+00N	13+00E	0047	<1	24	130	9	<0.2
10+00N	13+25E	0047	<1	27	93	10	<0.2
10+00N	13+50E	0047	<1	17	177	3	<0.2
10+00N	13+75E	0047	<1	12	206	8	<0.2
10+00N	14+00E	0047	<1	14	148	10	<0.2
10+00N	14+25E	0047	1	25	69	10	<0.2
10+00N	14+50E	0047	<1	15	68	10	<0.2
10+00N	14+75E	0047	<1	13	155	8	<0.2
10+00N	15+00E	0047	<1	14	95	9	<0.2
10+00N	15+00E	0153	1	15	200	11	<0.2
10+00N	15+25E	0153	1	29	211	13	0.6
10+00N	15+50E	0153	1	11	236	8	<0.2
10+00N	15+75E	0153	1	20	180	11	<0.2
10+00N	16+00E	0153	1	12	257	11	<0.2
10+00N	16+25E	0153	1	12	303	10	<0.2
10+00N	16+50E	0153	1	17	112	8	<0.2
10+00N	16+75E	0153	1	18	108	9	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
10+00N	17+00E	0153	1	14	97	6	<0.2
10+00N	17+25E	0153	1	20	111	9	<0.2
10+00N	17+50E	0153	1	19	96	10	<0.2
10+00N	17+75E	0153	1	45	191	11	<0.2
10+00N	18+00E	0153	1	24	78	8	<0.2
10+00N	18+25E	0153	1	11	55	6	<0.2
10+00N	18+50E	0153	1	11	58	6	<0.2
10+00N	18+75E	0153	1	12	72	6	<0.2
10+00N	19+00E	0153	1	12	90	8	<0.2
10+00N	19+25E	0153	1	48	150	12	0.4
10+00N	19+50E	0153	1	25	84	9	0.2
10+00N	19+75E	0153	1	12	60	9	<0.2
10+00N	20+00E	0153	1	23	84	9	<0.2
10+00N	20+25E	0153	1	19	86	8	<0.2
10+00N	20+50E	0153	1	15	166	8	<0.2
10+00N	20+75E	0153	1	8	55	7	<0.2
10+00N	21+00E	0153	1	15	51	6	<0.2
10+00N	21+25E	0153	1	21	56	7	<0.2
10+00N	21+50E	0153	1	12	103	8	<0.2
10+00N	21+75E	0153	1	20	115	8	<0.2
10+00N	22+00E	0153	1	11	116	9	<0.2
10+00N	22+25E	0153	1	12	121	8	<0.2
10+00N	22+50E	0153	1	9	64	7	<0.2
10+00N	22+75E	0153	1	13	52	8	<0.2
10+00N	23+50E	0153	1	12	52	8	<0.2
10+00N	23+75E	0153	1	11	103	9	<0.2
10+00N	24+00E	0153	1	15	56	8	<0.2
10+00N	24+25E	0153	1	11	55	9	<0.2
10+00N	27+25E	0153	1	14	51	10	<0.2
10+00N	0+25W	0047	1	14	96	8	<0.2
10+00N	0+50W	0047	<1	11	118	8	0.2
10+00N	0+75W	0047	<1	10	101	9	<0.2
10+00N	1+00W	0047	1	27	186	10	0.2
10+00N	1+25W	0047	<1	18	107	9	0.2
10+00N	1+50W	0047	1	53	160	15	0.7
10+00N	1+75W	0047	1	14	76	12	0.2
10+00N	2+00W	0047	<1	8	50	14	<0.2
10+00N	2+25W	0047	1	12	84	11	<0.2
10+00N	2+50W	0047	1	14	63	12	<0.2
10+00N	2+75W	0047	1	15	78	11	<0.2
10+00N	3+00W	0047	<1	14	58	10	<0.2
10+00N	3+25W	0047	1	19	65	11	0.2
10+00N	3+50W	0047	<1	11	82	14	<0.2
10+00N	3+75W	0047	<1	17	63	12	0.3
10+00N	4+00W	0047	<1	17	66	13	0.4
10+00N	4+25W	0047	2	19	74	11	<0.2
10+00N	4+50W	0047	<1	15	69	13	<0.2
10+00N	4+75W	0047	<1	12	57	11	<0.2
10+00N	5+00W	0047	<1	12	64	11	<0.2
10+00N	5+25W	0047	<1	13	60	12	0.2
10+00N	5+50W	0047	1	10	53	11	<0.2
10+00N	5+75W	0047	1	16	68	12	0.2
10+00N	6+00W	0047	<1	13	77	7	0.2
10+00N	6+25W	0047	<1	9	68	13	0.2
10+00N	6+50W	0047	<1	10	67	14	<0.2
10+00N	6+75W	0047	<1	15	183	14	0.5
10+00N	7+00W	0047	<1	20	63	12	0.2
10+00N	8+25W	0047	<1	26	121	16	0.3
10+00N	8+50W	0047	<1	26	110	13	0.3
10+00N	8+75W	0047	<1	18	93	13	0.3

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
10+00N	9+00W	0047	<1	13	97	13	0.2
10+00N	9+25W	0047	<1	16	94	11	<0.2
10+00N	9+50W	0047	<1	17	90	11	<0.2
10+00N	9+75W	0047	1	38	99	8	<0.2
10+00N	10+00W	0047	1	19	146	9	0.2
12+00N	0+75E	0047	<1	14	70	9	<0.2
12+00N	1+00E	0047	1	20	108	9	<0.2
12+00N	1+25E	0047	<1	9	82	8	<0.2
12+00N	1+50E	0047	1	9	110	6	<0.2
12+00N	1+75E	0047	<1	9	64	11	<0.2
12+00N	2+00E	0047	1	11	61	9	<0.2
12+00N	2+25E	0047	1	10	53	9	<0.2
12+00N	2+50E	0047	1	15	76	10	<0.2
12+00N	2+75E	0047	1	16	76	11	0.2
12+00N	3+00E	0047	1	23	83	10	<0.2
12+00N	3+25E	0047	2	8	80	8	<0.2
12+00N	3+50E	0047	1	15	107	10	<0.2
12+00N	3+75E	0047	2	22	199	16	<0.2
12+00N	4+00E	0047	1	8	97	65	<0.2
12+00N	4+25E	0047	1	6	43	9	<0.2
12+00N	4+50E	0047	1	6	74	8	<0.2
12+00N	4+75E	0047	1	7	42	5	<0.2
12+00N	5+00E	0047	<1	9	70	8	<0.2
12+00N	5+25E	0047	<1	12	43	8	<0.2
12+00N	5+50E	0047	<1	9	61	7	<0.2
12+00N	5+75E	0047	<1	8	79	4	<0.2
12+00N	6+00E	0047	<1	9	53	5	<0.2
12+00N	6+25E	0047	<1	6	88	8	<0.2
12+00N	6+50E	0047	<1	11	84	7	0.2
12+00N	6+75E	0047	<1	12	72	8	0.2
12+00N	7+00E	0047	<1	7	103	8	<0.2
12+00N	7+25E	0047	1	10	45	5	<0.2
12+00N	7+50E	0047	1	8	65	5	<0.2
12+00N	7+75E	0047	<1	9	73	7	<0.2
12+00N	8+00E	0047	<1	7	132	8	<0.2
12+00N	8+25E	0047	<1	14	144	6	<0.2
12+00N	8+50E	0047	<1	8	119	7	<0.2
12+00N	8+75E	0047	<1	10	123	7	<0.2
12+00N	9+00E	0047	<1	10	103	6	0.2
12+00N	9+25E	0047	<1	13	49	6	<0.2
12+00N	9+50E	0047	<1	12	85	8	<0.2
12+00N	9+75E	0047	<1	9	101	7	0.2
12+00N	10+00E	0047	<1	8	121	7	<0.2
12+00N	10+25E	0047	<1	11	102	6	<0.2
12+00N	10+50E	0047	<1	23	92	8	<0.2
12+00N	10+75E	0047	<1	19	135	9	<0.2
12+00N	11+00E	0047	<1	10	390	8	<0.2
12+00N	11+25E	0047	<1	12	172	10	<0.2
12+00N	11+75E	0047	1	12	104	6	<0.2
12+00N	12+00E	0047	1	15	96	6	<0.2
12+00N	12+25E	0047	<1	12	96	6	<0.2
12+00N	12+50E	0047	1	11	250	7	<0.2
12+00N	12+75E	0047	1	13	56	9	<0.2
12+00N	13+00E	0047	1	12	80	6	<0.2
12+00N	13+25E	0047	1	15	61	6	<0.2
12+00N	13+50E	0047	2	12	95	7	<0.2
12+00N	13+75E	0047	1	24	105	9	<0.2
12+00N	14+00E	0047	<1	24	104	10	<0.2
12+00N	14+25E	0047	<1	14	179	10	<0.2
12+00N	14+50E	0047	<1	12	194	9	<0.2

LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
14+00N	5+25E	0047	<1	12	60	9	<0.2
14+00N	5+50E	0047	1	12	92	8	<0.2
14+00N	5+75E	0047	1	14	100	9	<0.2
14+00N	6+00E	0047	1	10	98	7	<0.2
14+00N	6+25E	0047	1	9	66	5	<0.2
14+00N	6+50E	0047	<1	10	66	6	0.2
14+00N	6+75E	0047	1	9	65	9	<0.2
14+00N	7+00E	0047	1	9	64	8	<0.2
14+00N	7+25E	0047	<1	8	75	7	0.2
14+00N	7+50E	0047	<1	25	142	11	<0.2
14+00N	7+75E	0047	<1	10	86	10	<0.2
14+00N	8+00E	0047	<1	11	56	11	<0.2
14+00N	8+25E	0047	<1	13	81	7	<0.2
14+00N	8+50E	0047	<1	8	60	6	<0.2
14+00N	8+75E	0047	1	13	109	9	<0.2
14+00N	9+00E	0047	1	13	101	9	<0.2
14+00N	9+25E	0047	1	13	122	12	<0.2
14+00N	9+50E	0047	1	11	145	10	<0.2
14+00N	9+75E	0047	1	12	88	8	<0.2
14+00N	10+00E	0047	1	10	90	9	<0.2
14+00N	10+25E	0047	1	10	149	11	<0.2
14+00N	10+50E	0047	<1	12	196	11	<0.2
14+00N	10+75E	0047	<1	9	166	10	<0.2
14+00N	11+00E	0047	<1	13	270	11	<0.2
14+00N	11+25E	0047	<1	12	180	12	<0.2
14+00N	11+50E	0047	1	11	110	10	<0.2
14+00N	11+75E	0047	1	9	186	9	<0.2
14+00N	12+00E	0047	2	9	134	11	<0.2
14+00N	12+25E	0047	<1	12	240	10	<0.2
14+00N	12+50E	0047	<1	13	260	9	<0.2
14+00N	12+75E	0047	1	13	165	11	<0.2
14+00N	13+00E	0047	<1	12	81	7	<0.2
14+00N	13+25E	0047	<1	11	104	8	0.2
14+00N	13+50E	0047	<1	11	60	7	<0.2
14+00N	13+75E	0047	<1	13	47	8	<0.2
14+00N	14+00E	0047	<1	12	43	6	<0.2
14+00N	14+25E	0047	<1	14	86	7	<0.2
14+00N	14+50E	0047	<1	16	99	10	<0.2
14+00N	14+75E	0047	<1	11	79	9	<0.2
14+00N	15+00E	0047	<1	16	117	10	<0.2
14+00N	15+00E	0153	1	10	116	9	<0.2
14+00N	15+25E	0153	1	58	159	13	0.9
14+00N	15+50E	0153	2	56	137	13	1.4
14+00N	15+75E	0153	NSS	NSS	NSS	NSS	NSS
14+00N	16+00E	0153	1	13	95	8	0.2
14+00N	16+25E	0153	1	18	49	9	<0.2
14+00N	16+50E	0153	2	18	132	10	<0.2
14+00N	16+75E	0153	1	18	82	12	<0.2
14+00N	17+00E	0153	1	13	152	25	<0.2
14+00N	17+25E	0153	2	10	216	21	<0.2
14+00N	17+50E	0153	1	11	166	16	<0.2
14+00N	18+00E	0153	1	19	134	14	<0.2
14+00N	18+25E	0153	1	19	93	18	<0.2
14+00N	18+75E	0153	2	21	96	12	<0.2
14+00N	20+50E	0153	1	16	140	9	<0.2
14+00N	21+00E	0153	1	35	71	7	<0.2
14+00N	21+25E	0153	1	18	57	6	<0.2
14+00N	21+50E	0153	1	13	106	6	<0.2
14+00N	21+75E	0153	1	14	142	8	<0.2
14+00N	22+00E	0153	1	23	176	7	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
12+00N	14+75E	0047	<1	16	142	13	<0.2
12+00N	15+00E	0047	<1	11	140	10	<0.2
12+00N	0+25W	0047	1	14	92	11	<0.2
12+00N	0+50W	0047	1	23	79	9	<0.2
12+00N	0+75W	0047	1	9	79	9	<0.2
12+00N	1+50W	0047	1	49	167	12	0.5
12+00N	1+75W	0047	1	84	233	20	0.7
12+00N	2+00W	0047	1	25	152	8	0.2
12+00N	2+25W	0047	1	50	263	16	0.4
12+00N	2+50W	0047	2	39	179	16	0.5
12+00N	2+75W	0047	2	60	330	19	0.6
12+00N	3+00W	0047	1	12	83	12	<0.2
12+00N	3+25W	0047	1	23	127	13	0.2
12+00N	3+50W	0047	1	23	114	12	0.3
12+00N	3+75W	0047	1	11	129	13	<0.2
12+00N	4+00W	0047	1	11	68	10	<0.2
12+00N	4+25W	0047	1	49	154	18	<0.2
12+00N	4+50W	0047	1	19	179	23	<0.2
12+00N	4+75W	0047	1	14	63	10	<0.2
12+00N	5+00W	0047	1	16	132	13	<0.2
12+00N	5+25W	0047	1	16	107	16	<0.2
12+00N	5+50W	0047	1	60	166	18	0.5
12+00N	5+75W	0047	2	54	178	13	0.4
12+00N	6+00W	0047	1	22	162	13	<0.2
12+00N	6+25W	0047	1	24	84	12	<0.2
12+00N	6+50W	0047	1	16	166	12	<0.2
12+00N	6+75W	0047	1	20	200	19	<0.2
12+00N	7+00W	0047	2	17	115	11	0.2
12+00N	7+25W	0047	1	19	96	8	0.2
12+00N	7+50W	0047	1	16	166	11	0.3
12+00N	7+75W	0047	1	14	92	9	<0.2
12+00N	8+00W	0047	1	11	88	9	<0.2
12+00N	8+25W	0047	1	12	72	13	0.2
12+00N	8+50W	0047	1	16	113	12	0.2
12+00N	8+75W	0047	1	14	84	12	0.2
12+00N	9+00W	0047	<1	20	129	13	0.2
12+00N	9+25W	0047	<1	10	68	13	0.2
12+00N	9+50W	0047	<1	11	84	10	0.2
12+00N	9+75W	0047	<1	13	87	12	0.3
12+00N	10+00W	0047	<1	13	104	10	<0.2
14+00N	0+25E	0047	<1	9	103	11	<0.2
14+00N	0+50E	0047	1	13	174	13	<0.2
14+00N	0+75E	0047	<1	7	98	12	<0.2
14+00N	1+00E	0047	<1	12	123	20	<0.2
14+00N	1+25E	0047	<1	10	77	9	<0.2
14+00N	1+50E	0047	<1	11	81	9	<0.2
14+00N	1+75E	0047	1	13	113	11	<0.2
14+00N	2+00E	0047	<1	7	49	8	<0.2
14+00N	2+25E	0047	1	16	83	10	<0.2
14+00N	2+50E	0047	<1	29	117	9	<0.2
14+00N	2+75E	0047	<1	15	89	10	<0.2
14+00N	3+00E	0047	<1	56	197	15	<0.2
14+00N	3+25E	0047	<1	14	100	12	0.2
14+00N	3+50E	0047	1	15	103	10	<0.2
14+00N	3+75E	0047	<1	15	120	9	<0.2
14+00N	4+00E	0047	1	15	114	8	<0.2
14+00N	4+25E	0047	<1	13	88	6	<0.2
14+00N	4+50E	0047	<1	12	67	7	<0.2
14+00N	4+75E	0047	<1	11	49	7	<0.2
14+00N	5+00E	0047	<1	12	75	7	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
14+00N	22+25E	0153	1	15	61	6	<0.2
14+00N	22+50E	0153	1	15	67	6	<0.2
14+00N	22+75E	0153	1	19	68	5	<0.2
14+00N	23+00E	0153	1	16	62	9	<0.2
14+00N	24+25E	0153	1	20	84	8	<0.2
14+00N	24+50E	0153	1	20	72	8	<0.2
14+00N	24+75E	0153	1	16	64	6	<0.2
14+00N	25+00E	0153	1	18	66	7	<0.2
14+00N	25+25E	0153	1	12	59	5	<0.2
14+00N	25+50E	0153	1	19	75	7	<0.2
14+00N	25+75E	0153	1	20	71	7	<0.2
14+00N	26+00E	0153	1	17	71	6	<0.2
14+00N	26+25E	0153	2	15	68	7	<0.2
14+00N	26+50E	0153	1	13	62	6	<0.2
14+00N	26+75E	0153	1	16	63	5	<0.2
14+00N	27+00E	0153	1	18	64	7	<0.2
14+00N	27+25E	0153	1	19	65	7	<0.2
14+00N	27+50E	0153	1	21	78	9	<0.2
14+00N	0+25W	0047	1	12	84	12	<0.2
14+00N	0+50W	0047	2	10	86	11	<0.2
14+00N	0+75W	0047	1	18	138	12	<0.2
14+00N	1+00W	0047	1	45	154	13	<0.2
14+00N	1+25W	0047	1	90	250	16	0.3
14+00N	1+50W	0047	2	69	230	13	0.3
14+00N	1+75W	0047	1	25	143	11	<0.2
14+00N	2+00W	0047	<1	19	260	11	<0.2
14+00N	2+25W	0047	<1	14	195	10	<0.2
14+00N	2+50W	0047	1	12	240	10	<0.2
14+00N	2+75W	0047	2	15	200	13	0.2
14+00N	3+00W	0047	1	8	40	9	0.2
14+00N	3+25W	0047	1	9	46	9	0.2
14+00N	3+50W	0047	1	14	280	25	0.3
14+00N	3+75W	0047	2	49	145	13	0.5
14+00N	4+00W	0047	1	8	66	12	0.2
14+00N	4+25W	0047	1	9	72	10	0.2
14+00N	4+50W	0047	1	7	55	11	<0.2
14+00N	4+75W	0047	<1	14	60	9	<0.2
14+00N	5+00W	0047	<1	13	63	10	<0.2
14+00N	5+25W	0047	2	57	128	16	<0.2
14+00N	5+50W	0047	2	48	96	13	<0.2
14+00N	5+75W	0047	1	33	104	11	<0.2
14+00N	6+00W	0047	1	21	96	8	<0.2
14+00N	6+25W	0047	<1	12	80	16	<0.2
14+00N	6+50W	0047	<1	18	78	11	<0.2
14+00N	6+75W	0047	1	68	160	14	0.5
14+00N	7+00W	0047	2	56	135	11	0.3
14+00N	7+25W	0047	1	33	117	12	0.4
14+00N	7+50W	0047	<1	49	147	12	<0.2
14+00N	7+75W	0047	<1	15	80	9	<0.2
14+00N	8+00W	0047	<1	9	55	8	<0.2
14+00N	8+25W	0047	<1	15	101	8	0.2
14+00N	8+50W	0047	1	11	61	9	<0.2
14+00N	8+75W	0047	<1	14	97	11	<0.2
14+00N	9+00W	0047	<1	17	175	10	<0.2
14+00N	9+25W	0047	1	25	118	11	<0.2
14+00N	9+50W	0047	<1	22	98	12	<0.2
14+00N	9+75W	0047	<1	10	91	9	<0.2
14+00N	10+00W	0047	<1	15	70	9	<0.2
15+25N	17+50E	0137	1	12	137	9	<0.2
15+25N	17+75E	0137	1	14	116	7	<0.2



## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PE	AG
15+25N	18+25E	0137	1	12	51	7	<0.2
15+25N	18+50E	0137	1	11	46	5	<0.2
15+25N	18+75E	0137	1	12	68	7	<0.2
15+25N	19+00E	0137	1	31	115	10	<0.2
15+25N	19+25E	0137	1	28	86	10	<0.2
15+25N	19+75E	0137	1	41	105	12	<0.2
15+25N	20+00E	0137	1	15	71	12	<0.2
15+25N	21+75E	0137	1	12	51	7	<0.2
15+25N	22+25E	0137	1	51	97	9	<0.2
15+25N	22+50E	0137	1	14	80	7	<0.2
15+25N	22+75E	0137	1	11	100	8	<0.2
15+25N	23+00E	0137	1	12	174	9	<0.2
15+25N	23+25E	0137	1	20	212	9	<0.2
15+25N	23+50E	0137	1	14	80	7	<0.2
15+25N	23+75E	0137	1	19	138	9	<0.2
15+25N	24+00E	0137	1	12	96	7	<0.2
15+25N	24+50E	0137	1	14	60	7	<0.2
15+25N	24+75E	0137	1	19	156	7	0.3
15+25N	25+00E	0137	1	19	125	8	<0.2
15+25N	25+25E	0137	1	16	51	6	<0.2
15+25N	25+50E	0137	2	17	140	7	<0.2
15+25N	25+75E	0137	1	18	192	8	<0.2
15+25N	26+00E	0137	2	13	81	8	<0.2
15+25N	26+25E	0137	1	23	99	8	<0.2
15+25N	26+50E	0137	1	33	50	5	<0.2
15+25N	26+75E	0137	1	13	69	6	0.2
15+25N	27+00E	0137	2	12	43	7	<0.2
15+25N	27+25E	0137	1	13	83	7	<0.2
15+25N	27+50E	0137	1	11	155	6	<0.2
15+25N	27+75E	0137	2	12	60	7	<0.2
15+25N	28+00E	0137	1	14	92	8	<0.2
15+25N	28+25E	0137	2	11	55	8	<0.2
15+25N	28+50E	0137	1	11	77	8	<0.2
15+25N	28+75E	0137	2	12	73	7	<0.2
15+25N	29+00E	0137	1	13	157	8	<0.2
15+25N	29+75E	0137	1	20	71	9	<0.2
15+25N	30+00E	0137	1	12	82	6	<0.2
16+00N	0+25E	0047	<1	11	76	8	<0.2
16+00N	0+50E	0047	<1	17	94	9	<0.2
16+00N	0+75E	0047	1	23	117	9	<0.2
16+00N	1+00E	0047	1	21	92	10	<0.2
16+00N	1+25E	0047	<1	14	84	9	<0.2
16+00N	1+50E	0047	<1	14	69	8	<0.2
16+00N	1+75E	0047	<1	33	122	12	<0.2
16+00N	2+00E	0047	1	11	76	10	<0.2
16+00N	2+25E	0047	1	11	66	9	<0.2
16+00N	2+50E	0047	1	12	110	11	<0.2
16+00N	2+75E	0047	1	16	166	18	<0.2
16+00N	3+00E	0047	1	9	64	19	<0.2
16+00N	3+25E	0047	1	16	172	12	<0.2
16+00N	3+50E	0047	<1	10	92	9	<0.2
16+00N	3+75E	0047	<1	14	103	9	<0.2
16+00N	4+00E	0047	<1	47	163	13	0.3
16+00N	4+25E	0047	<1	40	140	13	<0.2
16+00N	4+50E	0047	<1	22	96	11	<0.2
16+00N	4+75E	0047	1	44	126	13	<0.2
16+00N	5+00E	0047	<1	23	112	12	<0.2
16+00N	5+25E	0047	<1	12	106	11	<0.2
16+00N	5+50E	0047	<1	24	79	10	<0.2
16+00N	5+75E	0047	1	28	127	11	0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
16+00N	6+50E	0047	1	53	161	12	0.4
16+00N	7+00E	0047	1	76	213	12	0.6
16+00N	7+25E	0047	<1	13	101	10	0.3
16+00N	7+50E	0047	<1	14	88	10	0.2
16+00N	7+75E	0047	<1	14	68	7	<0.2
16+00N	8+00E	0047	<1	8	54	5	<0.2
16+00N	8+25E	0047	<1	10	105	7	0.2
16+00N	8+50E	0047	<1	10	85	4	<0.2
16+00N	8+75E	0047	1	70	150	10	0.6
16+00N	9+00E	0047	<1	39	160	11	0.6
16+00N	9+25E	0047	1	21	79	11	<0.2
16+00N	9+50E	0047	<1	10	78	7	<0.2
16+00N	9+75E	0047	1	9	111	6	<0.2
16+00N	10+00E	0047	1	11	149	6	<0.2
16+00N	10+25E	0047	1	9	137	6	<0.2
16+00N	10+50E	0047	1	12	145	6	<0.2
16+00N	10+75E	0047	1	16	120	7	<0.2
16+00N	11+00E	0047	1	11	150	8	<0.2
16+00N	11+25E	0047	<1	8	172	5	<0.2
16+00N	11+50E	0047	<1	12	204	7	0.2
16+00N	11+75E	0047	<1	9	239	7	<0.2
16+00N	12+00E	0047	1	12	133	8	<0.2
16+00N	12+25E	0047	2	13	139	6	<0.2
16+00N	12+50E	0047	1	15	147	7	<0.2
16+00N	13+00E	0047	1	9	90	5	<0.2
16+00N	13+25E	0047	1	14	108	4	<0.2
16+00N	13+50E	0047	1	10	80	4	<0.2
16+00N	13+75E	0047	1	9	86	6	<0.2
16+00N	14+00E	0047	2	7	78	5	<0.2
16+00N	14+25E	0047	1	12	85	4	<0.2
16+00N	14+50E	0047	1	12	63	3	<0.2
16+00N	14+75E	0047	1	8	75	5	<0.2
16+00N	15+00E	0047	1	11	143	6	<0.2
16+00N	2+75W	0047	<1	12	88	8	<0.2
16+00N	3+00W	0047	<1	28	320	11	0.4
16+00N	3+25W	0047	<1	6	157	15	0.3
16+00N	3+50W	0047	<1	8	300	19	0.4
16+00N	3+75W	0047	<1	7	173	13	<0.2
16+00N	4+00W	0047	1	10	220	11	<0.2
16+00N	4+25W	0047	<1	11	201	12	<0.2
16+00N	4+50W	0047	<1	14	180	11	<0.2
16+00N	4+75W	0047	<1	8	130	10	<0.2
16+00N	5+00W	0047	<1	7	91	12	<0.2
16+00N	5+25W	0047	<1	12	180	10	0.3
16+00N	5+50W	0047	<1	29	110	11	0.4
16+00N	5+75W	0047	<1	9	89	5	0.4
16+00N	6+00W	0047	<1	13	104	7	0.2
16+00N	6+25W	0047	<1	13	213	9	0.2
16+00N	6+50W	0047	<1	10	155	10	0.2
16+00N	6+75W	0047	<1	16	155	12	<0.2
16+00N	7+00W	0047	<1	8	116	9	0.2
16+00N	7+25W	0047	<1	13	286	9	0.2
16+00N	7+50W	0047	<1	21	146	11	0.2
16+00N	7+75W	0047	<1	12	144	10	<0.2
16+00N	8+00W	0047	<1	12	104	9	<0.2
16+00N	8+25W	0047	<1	15	202	6	<0.2
16+00N	8+50W	0047	<1	14	98	7	<0.2
16+00N	8+75W	0047	<1	11	152	10	<0.2
16+00N	9+00W	0047	<1	11	130	7	<0.2
16+00N	9+25W	0047	<1	9	92	11	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
16+00N	9+50W	0047	<1	10	63	8	<0.2
16+00N	9+75W	0047	<1	13	126	10	<0.2
16+00N	10+00W	0047	<1	55	270	19	0.3
18+00N	0+25E	0047	1	14	142	8	<0.2
18+00N	0+50E	0047	1	9	60	5	<0.2
18+00N	0+75E	0047	1	7	63	5	<0.2
18+00N	1+00E	0047	1	12	96	6	<0.2
18+00N	1+25E	0047	<1	8	62	6	<0.2
18+00N	1+50E	0047	<1	8	82	5	<0.2
18+00N	1+75E	0047	<1	8	61	5	<0.2
18+00N	2+00E	0047	<1	7	60	7	<0.2
18+00N	2+25E	0047	<1	12	78	7	<0.2
18+00N	2+50E	0047	<1	10	59	7	<0.2
18+00N	2+75E	0047	1	13	36	3	<0.2
18+00N	3+00E	0047	1	10	40	9	<0.2
18+00N	3+25E	0047	1	19	110	10	<0.2
18+00N	3+50E	0047	<1	12	112	11	<0.2
18+00N	3+75E	0047	<1	14	97	9	<0.2
18+00N	4+00E	0047	<1	10	45	3	<0.2
18+00N	4+25E	0047	<1	27	108	6	<0.2
18+00N	4+50E	0047	<1	24	139	5	<0.2
18+00N	4+75E	0047	<1	14	164	14	<0.2
18+00N	5+00E	0047	<1	15	159	8	<0.2
18+00N	5+25E	0047	<1	13	121	9	<0.2
18+00N	5+50E	0047	1	14	118	9	<0.2
18+00N	5+75E	0047	1	31	94	12	<0.2
18+00N	6+00E	0047	<1	23	73	11	<0.2
18+00N	6+25E	0047	2	35	79	8	0.2
18+00N	6+50E	0047	<1	15	69	10	<0.2
18+00N	6+75E	0047	<1	37	118	13	<0.2
18+00N	7+00E	0047	1	23	87	10	<0.2
18+00N	7+25E	0047	6	67	110	14	0.5
18+00N	7+50E	0047	2	16	77	10	0.3
18+00N	7+75E	0047	1	15	80	9	<0.2
18+00N	8+00E	0047	1	17	54	8	<0.2
18+00N	8+25E	0047	1	14	55	9	<0.2
18+00N	8+50E	0047	<1	14	99	10	<0.2
18+00N	8+75E	0047	1	42	141	14	<0.2
18+00N	9+25E	0047	2	59	109	16	0.2
18+00N	9+50E	0047	1	43	117	14	<0.2
18+00N	9+75E	0047	1	51	200	14	0.2
18+00N	10+00E	0047	<1	16	245	10	<0.2
18+00N	10+25E	0047	<1	52	121	16	<0.2
18+00N	10+50E	0047	1	18	65	10	<0.2
18+00N	10+75E	0047	<1	17	175	9	<0.2
18+00N	11+00E	0047	<1	25	83	10	<0.2
18+00N	11+25E	0047	2	21	106	9	<0.2
18+00N	11+50E	0047	1	22	141	7	<0.2
18+00N	11+75E	0047	<1	17	135	7	<0.2
18+00N	12+00E	0047	<1	11	130	9	<0.2
18+00N	12+25E	0047	<1	14	103	8	<0.2
18+00N	12+50E	0047	1	10	106	8	<0.2
18+00N	12+75E	0047	<1	42	100	7	0.4
18+00N	13+00E	0047	<1	12	90	7	<0.2
18+00N	13+25E	0047	<1	22	122	9	0.3
18+00N	13+50E	0047	<1	8	40	4	<0.2
18+00N	15+00E	0137	1	15	74	8	<0.2
18+00N	15+25E	0137	1	11	57	10	<0.2
18+00N	15+50E	0137	1	13	58	7	<0.2
18+00N	15+75E	0137	1	11	49	5	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
18+00N	16+00E	0137	1	13	58	7	<0.2
18+00N	16+25E	0137	1	12	57	12	<0.2
18+00N	16+50E	0137	1	28	79	12	<0.2
18+00N	16+75E	0137	1	16	65	14	<0.2
18+00N	17+00E	0137	1	13	46	9	<0.2
18+00N	17+25E	0137	1	9	97	9	<0.2
18+00N	17+50E	0137	1	10	121	8	<0.2
18+00N	17+75E	0137	1	13	60	8	<0.2
18+00N	18+00E	0137	1	12	39	6	<0.2
18+00N	18+25E	0137	1	11	35	9	<0.2
18+00N	18+50E	0137	1	32	78	14	<0.2
18+00N	18+75E	0137	1	31	80	11	<0.2
18+00N	19+75E	0137	1	21	73	10	<0.2
18+00N	20+50E	0137	1	11	51	7	<0.2
18+00N	20+75E	0137	1	15	61	9	<0.2
18+00N	21+00E	0137	1	13	68	11	<0.2
18+00N	21+25E	0137	1	17	98	12	<0.2
18+00N	21+50E	0137	1	16	110	10	<0.2
18+00N	21+75E	0137	2	15	53	8	<0.2
18+00N	22+00E	0137	1	12	47	7	<0.2
18+00N	22+25E	0137	1	13	176	8	<0.2
18+00N	22+50E	0137	1	18	107	12	<0.2
18+00N	22+75E	0137	1	14	70	13	<0.2
18+00N	23+00E	0137	1	12	104	11	<0.2
18+00N	23+25E	0137	1	8	55	10	<0.2
18+00N	23+50E	0137	1	13	98	10	<0.2
18+00N	23+75E	0137	1	15	32	9	<0.2
18+00N	24+00E	0137	1	24	63	9	<0.2
18+00N	24+25E	0137	1	13	72	10	<0.2
18+00N	24+50E	0137	1	15	125	10	<0.2
18+00N	24+75E	0137	1	15	135	13	<0.2
18+00N	25+00E	0137	1	10	172	11	<0.2
18+00N	25+25E	0137	1	13	256	10	<0.2
18+00N	25+50E	0137	1	15	68	9	<0.2
18+00N	25+75E	0137	1	17	127	12	<0.2
18+00N	26+00E	0137	1	10	119	9	<0.2
18+00N	26+50E	0137	1	24	99	12	<0.2
18+00N	26+75E	0137	1	12	49	12	<0.2
18+00N	27+00E	0137	1	13	69	11	<0.2
18+00N	27+25E	0137	1	71	184	13	0.6
18+00N	27+50E	0137	1	53	171	11	0.3
18+00N	27+75E	0137	1	6	60	10	<0.2
18+00N	0+25W	0047	<1	13	93	9	<0.2
18+00N	0+50W	0047	<1	12	86	7	0.2
18+00N	0+75W	0047	1	6	69	11	<0.2
18+00N	1+00W	0047	1	5	61	11	0.3
18+00N	1+25W	0047	<1	11	55	8	<0.2
18+00N	2+00W	0047	<1	5	39	8	0.2
18+00N	2+25W	0047	<1	7	59	12	<0.2
18+00N	2+50W	0047	<1	35	88	13	0.3
18+00N	2+75W	0047	1	11	134	13	<0.2
18+00N	3+00W	0047	1	9	94	11	<0.2
18+00N	3+25W	0047	1	17	94	12	0.3
18+00N	3+50W	0047	2	39	225	12	0.5
18+00N	3+75W	0047	1	21	72	11	<0.2
18+00N	4+00W	0047	<1	11	71	8	<0.2
18+00N	4+25W	0047	1	10	58	6	<0.2
18+00N	4+50W	0047	1	20	73	10	<0.2
18+00N	4+75W	0047	1	9	96	9	<0.2
18+00N	5+00W	0047	<1	12	99	10	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
18+00N	5+25W	0047	<1	12	84	8	<0.2
18+00N	5+50W	0047	<1	9	138	12	0.2
18+00N	5+75W	0047	1	7	114	12	0.2
18+00N	6+00W	0047	1	13	72	11	0.2
18+00N	6+25W	0047	1	6	110	12	<0.2
18+00N	6+50W	0047	<1	16	142	13	0.2
18+00N	6+75W	0047	<1	10	78	9	<0.2
18+00N	7+00W	0047	1	11	119	9	0.4
18+00N	7+25W	0047	1	23	132	13	0.3
18+00N	7+50W	0047	1	25	139	12	0.3
18+00N	7+75W	0047	1	22	125	12	0.3
18+00N	8+00W	0047	<1	10	60	10	<0.2
18+00N	8+25W	0047	1	8	72	9	0.5
18+00N	8+50W	0047	<1	11	88	10	0.6
18+00N	8+75W	0047	1	19	133	12	0.4
18+00N	9+00W	0047	1	10	67	7	0.4
18+00N	9+25W	0047	1	23	150	15	0.4
18+00N	9+50W	0047	<1	11	64	11	0.5
18+00N	9+75W	0047	<1	11	130	11	0.5
18+00N	10+00W	0047	<1	16	98	14	0.4
20+41N	0+25E	0047	<1	5	56	9	<0.2
20+41N	0+50E	0047	<1	10	65	7	<0.2
20+41N	0+75E	0047	<1	6	47	8	<0.2
20+41N	1+00E	0047	<1	7	80	8	<0.2
20+41N	1+25E	0047	1	16	104	7	<0.2
20+41N	1+50E	0047	1	13	62	5	<0.2
20+41N	1+75E	0047	1	11	113	10	<0.2
20+41N	2+00E	0047	1	12	75	7	<0.2
20+41N	2+25E	0047	1	6	102	9	<0.2
20+41N	2+50E	0047	1	6	124	8	<0.2
20+41N	2+75E	0047	<1	6	224	8	<0.2
20+41N	3+00E	0047	<1	12	200	12	<0.2
20+41N	3+25E	0047	<1	10	122	9	<0.2
20+41N	3+50E	0047	<1	15	116	6	<0.2
20+41N	3+75E	0047	<1	15	129	7	<0.2
20+41N	4+00E	0047	<1	12	65	6	<0.2
20+41N	4+25E	0047	1	11	126	7	<0.2
20+41N	4+50E	0047	1	13	183	9	<0.2
20+41N	4+75E	0047	1	12	188	6	<0.2
20+41N	5+00E	0047	1	12	95	7	<0.2
20+41N	5+25E	0047	<1	15	51	8	<0.2
20+41N	5+50E	0047	<1	15	127	9	<0.2
20+41N	5+75E	0047	<1	9	107	11	<0.2
20+41N	6+00E	0047	<1	10	143	9	<0.2
20+41N	6+25E	0047	<1	15	192	8	<0.2
20+41N	6+50E	0047	1	9	99	10	<0.2
20+41N	6+75E	0047	1	9	100	8	<0.2
20+41N	7+00E	0047	1	14	180	7	<0.2
20+41N	7+25E	0047	1	12	90	7	<0.2
20+41N	7+50E	0047	1	15	148	7	<0.2
20+41N	7+75E	0047	<1	15	178	6	<0.2
20+41N	8+00E	0047	<1	13	130	9	<0.2
20+41N	8+25E	0047	1	13	127	10	0.2
20+41N	8+50E	0047	<1	9	60	7	0.2
20+41N	8+75E	0047	<1	35	119	12	0.2
20+41N	9+00E	0047	<1	19	83	11	<0.2
20+41N	9+25E	0047	1	9	91	9	<0.2
20+41N	9+50E	0047	<1	10	145	8	<0.2
20+41N	9+75E	0047	1	24	116	11	<0.2
20+41N	10+00E	0047	<1	20	124	7	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
20+41N	10+25E	0047	<1	10	141	7	<0.2
20+41N	10+50E	0047	<1	5	42	5	<0.2
20+41N	10+75E	0047	<1	22	76	10	<0.2
20+41N	11+00E	0047	<1	52	141	13	0.3
20+41N	11+25E	0047	<1	9	138	8	<0.2
20+41N	11+50E	0047	<1	14	230	10	<0.2
20+41N	11+75E	0047	<1	13	187	8	<0.2
20+41N	12+25E	0047	<1	14	195	11	<0.2
20+41N	12+50E	0047	<1	19	107	9	<0.2
20+41N	12+75E	0047	1	13	195	12	0.2
20+41N	0+25W	0047	1	10	69	6	<0.2
20+41N	0+50W	0047	<1	9	103	5	<0.2
20+41N	0+75W	0047	<1	10	90	6	<0.2
20+41N	1+00W	0047	1	23	157	9	<0.2
20+41N	1+25W	0047	1	18	117	8	<0.2
20+41N	1+50W	0047	2	21	133	8	<0.2
20+41N	1+75W	0047	<1	13	114	9	<0.2
20+41N	2+00W	0047	<1	14	88	8	<0.2
20+41N	2+25W	0047	<1	9	89	6	<0.2
20+41N	2+50W	0047	<1	9	61	4	<0.2
20+41N	2+75W	0047	<1	8	52	5	<0.2
20+41N	3+00W	0047	<1	18	144	8	<0.2
20+41N	3+25W	0047	<1	8	70	3	<0.2
20+41N	3+50W	0047	<1	28	90	6	<0.2
20+41N	3+75W	0047	<1	12	124	8	<0.2
20+41N	4+00W	0047	<1	25	114	8	<0.2
20+41N	4+25W	0047	<1	29	86	9	<0.2
20+41N	4+50W	0047	<1	27	110	7	<0.2
20+41N	4+75W	0047	<1	20	76	5	<0.2
20+41N	5+00W	0047	<1	12	71	4	<0.2
20+41N	5+25W	0047	1	13	73	4	<0.2
20+41N	5+50W	0047	<1	13	91	6	<0.2
20+41N	5+75W	0047	<1	29	135	6	<0.2
20+41N	6+00W	0047	<1	20	101	6	<0.2
20+41N	6+25W	0047	<1	25	78	9	<0.2
20+41N	7+00W	0047	<1	17	88	7	<0.2
20+41N	7+25W	0047	<1	8	58	6	<0.2
20+41N	7+50W	0047	<1	12	79	7	<0.2
20+41N	8+00W	0047	<1	23	140	13	<0.2
20+41N	8+25W	0047	<1	7	121	10	0.2
20+41N	8+75W	0047	<1	11	137	8	0.2
20+41N	9+00W	0047	<1	9	101	5	0.2
20+41N	9+25W	0047	<1	11	74	6	<0.2
20+41N	9+50W	0047	<1	8	56	5	<0.2
20+41N	9+75W	0047	<1	11	131	8	<0.2
2+00S	20+50E	0153	1	19	85	9	<0.2
2+00S	20+75E	0153	1	16	70	8	<0.2
2+00S	21+00E	0153	1	11	54	10	<0.2
2+00S	21+25E	0153	1	19	87	8	<0.2
2+00S	21+50E	0153	1	19	100	7	<0.2
2+00S	21+75E	0153	1	16	124	8	<0.2
2+00S	22+00E	0153	1	45	44	7	0.2
2+00S	22+25E	0153	1	29	63	6	0.2
2+00S	22+50E	0153	1	21	125	10	<0.2
2+00S	22+75E	0153	1	18	104	9	<0.2
2+00S	23+00E	0153	1	19	99	9	<0.2
2+00S	23+25E	0153	1	17	83	9	<0.2
2+00S	23+50E	0153	1	15	78	12	<0.2
2+00S	23+75E	0153	1	44	70	11	0.2
2+00S	24+00E	0153	1	20	150	10	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
2+00S	24+25E	0153	2	22	77	10	<0.2
2+00S	24+50E	0153	1	26	8	8	<0.2
2+00S	24+75E	0153	1	25	103	6	<0.2
2+00S	25+00E	0153	1	20	97	14	<0.2
2+00S	25+25E	0153	2	14	67	12	<0.2
2+00S	25+50E	0153	1	18	79	11	<0.2
2+00S	25+75E	0153	1	16	82	12	<0.2
2+00S	26+00E	0153	1	15	96	13	<0.2
2+00S	26+25E	0153	1	19	141	12	<0.2
2+00S	26+50E	0153	1	16	79	9	<0.2
2+00S	26+75E	0153	1	22	123	9	<0.2
2+00S	27+00E	0153	1	67	93	11	<0.2
2+00S	27+25E	0153	1	15	110	8	<0.2
2+00S	27+50E	0153	1	19	143	10	<0.2
2+00S	27+75E	0153	1	21	95	12	<0.2
2+00S	28+00E	0153	1	13	91	12	<0.2
2+00S	28+25E	0153	1	23	85	11	<0.2
2+00S	28+50E	0153	1	24	101	10	<0.2
2+00S	28+75E	0153	1	18	99	11	<0.2
2+00S	29+00E	0153	1	10	62	9	<0.2
2+00S	29+25E	0153	1	10	52	9	<0.2
2+00S	29+50E	0153	1	11	76	9	<0.2
2+00S	29+75E	0153	1	10	70	10	<0.2
2+00S	30+00E	0153	1	15	58	9	<0.2
6+00S	20+00E	0153	1	12	87	13	<0.2
6+00S	20+25E	0153	1	11	76	9	<0.2
6+00S	20+50E	0153	1	13	86	9	<0.2
6+00S	20+75E	0153	1	13	95	10	<0.2
6+00S	21+00E	0153	1	14	95	11	<0.2
6+00S	21+25E	0153	1	14	79	9	<0.2
6+00S	21+50E	0153	1	12	96	10	<0.2
6+00S	21+75E	0153	1	13	71	8	<0.2
6+00S	22+00E	0153	1	16	3	8	<0.2
6+00S	22+25E	0153	1	18	103	11	<0.2
6+00S	22+50E	0153	1	13	85	8	<0.2
6+00S	22+75E	0153	1	21	92	9	<0.2
6+00S	23+00E	0153	1	13	92	9	<0.2
6+00S	23+25E	0153	1	13	70	11	<0.2
6+00S	23+50E	0153	1	11	97	10	<0.2
6+00S	23+75E	0153	1	11	118	10	<0.2
6+00S	24+00E	0153	1	10	76	10	<0.2
6+00S	24+25E	0153	1	12	100	8	<0.2
6+00S	24+50E	0153	1	24	97	11	<0.2
6+00S	24+75E	0153	1	25	73	11	<0.2
6+00S	25+00E	0153	1	14	62	10	<0.2
6+00S	25+50E	0153	1	13	81	9	<0.2
6+00S	25+75E	0153	1	16	124	11	<0.2
6+00S	26+00E	0153	1	17	119	10	<0.2
6+00S	26+25E	0153	1	17	117	10	<0.2
6+00S	26+50E	0153	1	28	96	9	<0.2
6+00S	26+75E	0153	1	28	153	12	<0.2
6+00S	27+00E	0153	1	15	160	11	<0.2
6+00S	27+25E	0153	1	14	123	9	<0.2
6+00S	27+50E	0153	1	21	74	9	<0.2
6+00S	27+75E	0153	1	13	84	10	<0.2
6+00S	28+00E	0153	1	17	63	8	<0.2
6+00S	28+25E	0153	1	11	89	10	<0.2
6+00S	28+50E	0153	1	15	63	11	<0.2
6+00S	28+75E	0153	1	17	101	8	<0.2
6+00S	29+00E	0153	1	14	81	6	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
6+00S	29+25E	0153	1	18	80	8	<0.2
6+00S	29+50E	0153	1	18	96	7	<0.2
6+00S	29+75E	0153	1	20	96	10	<0.2
10+00S	20+00E	0153	1	21	139	10	<0.2
10+00S	20+25E	0153	1	12	106	13	<0.2
10+00S	20+50E	0153	1	16	103	8	<0.2
10+00S	20+75E	0153	1	12	60	7	<0.2
10+00S	21+00E	0153	1	17	85	9	<0.2
10+00S	21+25E	0153	1	20	175	10	<0.2
10+00S	21+50E	0153	1	20	196	10	<0.2
10+00S	21+75E	0153	1	14	93	9	<0.2
10+00S	22+00E	0153	1	18	83	8	<0.2
10+00S	22+25E	0153	1	19	86	12	<0.2
10+00S	22+50E	0153	1	16	97	10	<0.2
10+00S	22+75E	0153	1	15	108	11	<0.2
10+00S	23+00E	0153	1	13	167	8	<0.2
10+00S	23+25E	0153	1	19	87	10	<0.2
10+00S	23+50E	0153	1	12	76	10	<0.2
10+00S	23+75E	0153	1	16	117	9	<0.2
10+00S	24+00E	0153	1	17	75	9	<0.2
10+00S	24+25E	0153	1	27	109	10	<0.2
10+00S	24+50E	0153	1	19	90	11	<0.2
10+00S	24+75E	0153	1	21	104	10	<0.2
10+00S	25+00E	0153	1	18	90	13	<0.2
10+00S	25+25E	0153	1	12	58	9	<0.2
10+00S	25+50E	0153	1	13	84	9	<0.2
10+00S	25+75E	0153	1	16	104	9	<0.2
10+00S	26+00E	0153	1	23	120	12	<0.2
10+00S	26+25E	0153	1	17	94	11	<0.2
10+00S	26+75E	0153	1	15	141	9	<0.2
10+00S	27+00E	0153	1	10	49	9	<0.2
10+00S	27+25E	0153	1	9	58	11	<0.2
10+00S	27+50E	0153	1	14	63	9	<0.2
10+00S	27+75E	0153	1	9	55	10	<0.2
10+00S	28+00E	0153	1	13	66	9	<0.2
10+00S	28+25E	0153	1	20	72	10	<0.2
10+00S	28+50E	0153	1	11	63	10	<0.2
10+00S	28+75E	0153	1	12	72	8	<0.2
10+00S	29+00E	0153	1	15	96	9	<0.2
10+00S	29+25E	0153	1	14	68	8	<0.2
10+00S	29+50E	0153	1	12	102	8	<0.2
10+00S	30+00E	0153	1	18	117	11	<0.2
14+00S	20+00E	0153	1	14	129	13	<0.2
14+00S	20+25E	0153	2	11	42	8	<0.2
14+00S	20+50E	0153	1	14	85	9	<0.2
14+00S	20+75E	0153	1	10	48	13	<0.2
14+00S	21+00E	0153	1	16	91	11	<0.2
14+00S	21+25E	0153	1	12	75	10	<0.2
14+00S	21+50E	0153	1	13	67	8	<0.2
14+00S	21+75E	0153	1	16	62	14	<0.2
14+00S	22+00E	0153	1	15	98	25	<0.2
14+00S	22+25E	0153	1	15	63	12	<0.2
14+00S	22+50E	0153	1	25	72	9	<0.2
14+00S	22+75E	0153	1	12	93	7	<0.2
14+00S	23+00E	0153	1	6	32	5	<0.2
14+00S	23+50E	0153	1	11	56	6	<0.2
14+00S	23+75E	0153	1	11	64	7	<0.2
14+00S	24+00E	0153	1	12	63	6	<0.2
14+00S	24+25E	0153	1	12	87	8	<0.2
14+00S	24+50E	0153	1	12	111	9	<0.2



## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
14+00S	24+75E	0153	1	11	74	9	<0.2
14+00S	25+00E	0153	1	16	105	7	<0.2
14+00S	25+25E	0153	1	18	112	8	<0.2
14+00S	25+50E	0153	1	27	81	7	<0.2
14+00S	25+75E	0153	1	11	59	7	<0.2
14+00S	26+00E	0153	1	14	73	7	<0.2
14+00S	26+25E	0153	1	10	53	8	<0.2
14+00S	26+50E	0153	1	11	59	7	<0.2
14+00S	26+75E	0153	1	14	79	7	<0.2
14+00S	27+00E	0153	1	13	74	10	<0.2
14+00S	27+25E	0153	1	12	75	6	<0.2
14+00S	27+50E	0153	1	11	98	9	<0.2
14+00S	27+75E	0153	1	13	115	7	<0.2
14+00S	28+00E	0153	1	15	130	8	<0.2
14+00S	28+25E	0153	1	16	145	8	<0.2
14+00S	28+50E	0153	1	17	136	8	<0.2
14+00S	28+75E	0153	1	13	127	6	<0.2
18+00S	20+00E	0153	1	10	210	22	<0.2
18+00S	20+25E	0153	1	10	174	16	<0.2
18+00S	20+50E	0153	1	8	95	9	<0.2
18+00S	20+75E	0153	1	9	109	9	<0.2
18+00S	21+00E	0153	1	8	98	7	<0.2
18+00S	21+25E	0153	1	12	106	9	<0.2
18+00S	21+50E	0153	1	11	88	11	<0.2
18+00S	21+75E	0153	1	13	128	11	<0.2
18+00S	22+00E	0153	1	16	264	10	<0.2
18+00S	22+25E	0153	1	29	91	11	<0.2
18+00S	22+50E	0153	2	12	175	16	<0.2
18+00S	22+75E	0153	1	10	129	12	<0.2
18+00S	23+00E	0153	2	8	67	16	<0.2
18+00S	23+25E	0153	1	11	66	8	<0.2
18+00S	23+50E	0153	1	12	82	10	<0.2
18+00S	23+75E	0153	1	8	79	9	<0.2
18+00S	24+00E	0153	1	7	46	8	<0.2
18+00S	24+25E	0153	2	7	50	7	<0.2
18+00S	24+50E	0153	2	9	123	6	0.2
18+00S	24+75E	0153	1	11	97	7	0.2
18+00S	25+00E	0153	1	9	156	8	<0.2
18+00S	25+25E	0153	1	13	76	7	<0.2
18+00S	25+50E	0153	1	8	104	7	<0.2
18+00S	25+75E	0153	2	14	53	7	<0.2
18+00S	26+00E	0153	1	13	90	5	<0.2
18+00S	26+25E	0153	1	13	82	7	<0.2
18+00S	26+50E	0153	2	12	68	6	<0.2
18+00S	26+75E	0153	1	12	60	10	<0.2
18+00S	27+00E	0153	2	14	112	9	<0.2
18+00S	27+25E	0153	2	11	60	7	<0.2
18+00S	27+50E	0153	2	15	78	8	<0.2
18+00S	27+75E	0153	1	12	70	9	<0.2
18+00S	28+00E	0153	1	13	80	8	<0.2
18+00S	28+25E	0153	2	30	95	10	<0.2
18+00S	28+50E	0153	1	18	91	9	<0.2
18+00S	28+75E	0153	1	20	105	9	<0.2
18+00S	29+00E	0153	1	19	95	9	<0.2
18+00S	29+25E	0153	1	14	105	9	<0.2
18+00S	29+50E	0153	1	11	92	8	<0.2
18+00S	29+75E	0153	1	12	62	9	<0.2
18+00S	30+00E	0153	1	14	75	9	<0.2
22+00S	20+00E	0153	1	11	136	12	<0.2
22+00S	20+25E	0153	1	11	282	20	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
22+00S	20+50E	0153	1	12	240	17	<0.2
22+00S	20+75E	0153	1	16	247	24	<0.2
22+00S	21+00E	0153	1	14	203	12	<0.2
22+00S	21+25E	0153	1	15	219	14	<0.2
22+00S	21+50E	0153	1	14	154	12	<0.2
22+00S	21+75E	0153	1	10	154	3	<0.2
22+00S	22+00E	0153	1	10	237	11	<0.2
22+00S	22+25E	0153	1	11	313	9	0.3
22+00S	22+50E	0153	1	10	165	13	0.2
22+00S	22+75E	0153	1	12	384	12	0.4
22+00S	23+00E	0153	1	8	108	13	<0.2
22+00S	23+25E	0153	1	44	150	17	0.7
22+00S	23+50E	0153	1	11	110	14	<0.2
22+00S	23+75E	0153	1	10	143	18	0.2
22+00S	24+00E	0153	1	10	107	12	<0.2
22+00S	24+25E	0153	1	9	317	10	0.3
22+00S	24+50E	0153	1	8	130	8	<0.2
22+00S	24+75E	0153	1	4	73	11	<0.2
22+00S	25+00E	0153	1	5	103	10	<0.2
22+00S	25+25E	0153	1	4	69	9	<0.2
22+00S	25+50E	0153	1	9	136	8	<0.2
22+00S	25+75E	0153	1	12	138	9	<0.2
22+00S	26+00E	0153	1	14	111	9	<0.2
22+00S	26+25E	0153	1	9	69	7	<0.2
22+00S	26+50E	0153	1	15	103	10	<0.2
22+00S	26+75E	0153	1	12	106	8	<0.2
22+00S	27+00E	0153	1	10	61	9	<0.2
22+00S	27+25E	0153	1	17	98	7	<0.2
22+00S	27+50E	0153	1	12	110	7	<0.2
22+00S	27+75E	0153	1	9	90	9	<0.2
22+00S	28+00E	0153	1	10	42	8	<0.2
22+00S	28+25E	0153	1	14	70	8	<0.2
22+00S	28+50E	0153	1	15	64	8	<0.2
22+00S	28+75E	0153	1	18	65	6	<0.2
22+00S	29+00E	0153	1	13	77	7	<0.2
22+00S	29+25E	0153	1	17	68	7	<0.2
22+00S	29+50E	0153	1	14	109	9	<0.2
22+00S	29+75E	0153	1	13	73	9	<0.2
22+00S	30+00E	0153	1	13	90	8	<0.2
22+00S	30+25E	0153	1	17	121	10	<0.2
22+00S	30+50E	0153	2	10	80	8	<0.2
22+00S	30+75E	0153	1	19	95	10	<0.2
22+00S	31+00E	0153	1	14	73	11	<0.2
22+00S	31+25E	0153	1	15	73	10	<0.2
22+00S	31+50E	0153	1	14	94	11	<0.2
22+00S	31+75E	0153	1	18	88	11	<0.2
22+00S	32+00E	0153	1	15	54	10	<0.2
22+00S	32+25E	0153	1	18	77	3	<0.2
22+00S	32+50E	0153	1	11	88	8	<0.2
22+00S	32+75E	0153	1	12	91	10	<0.2
22+00S	33+00E	0153	1	12	88	8	<0.2
22+00S	33+25E	0153	1	12	86	11	<0.2
22+00S	33+50E	0153	1	10	106	9	<0.2
22+00S	33+75E	0153	1	8	51	9	<0.2
22+00S	34+00E	0153	1	6	62	8	<0.2
22+00S	34+25E	0153	1	5	88	6	<0.2
22+00S	34+50E	0153	1	10	66	9	<0.2
22+00S	34+75E	0153	1	12	82	9	<0.2
22+00S	35+00E	0153	1	15	81	10	<0.2
22+00S	35+25E	0153	1	18	65	9	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
22+00S	35+50E	0153	1	14	83	10	<0.2
22+00S	35+75E	0153	1	13	66	8	<0.2
22+00S	36+00E	0153	1	21	80	10	<0.2
26+00S	20+00E	0153	1	11	124	10	<0.2
26+00S	20+25E	0153	1	11	118	8	<0.2
26+00S	20+50E	0153	1	9	70	9	<0.2
26+00S	20+75E	0153	1	9	72	10	<0.2
26+00S	21+00E	0153	1	12	116	8	<0.2
26+00S	21+25E	0153	1	10	90	8	<0.2
26+00S	21+50E	0153	1	9	96	8	<0.2
26+00S	21+75E	0153	1	12	78	9	<0.2
26+00S	22+00E	0153	1	21	191	12	0.6
26+00S	22+25E	0153	1	13	159	12	0.5
26+00S	22+50E	0153	1	15	151	9	0.3
26+00S	22+75E	0153	1	8	141	15	<0.2
26+00S	23+00E	0153	1	7	89	8	<0.2
26+00S	23+25E	0153	1	10	151	7	<0.2
26+00S	23+50E	0153	1	20	106	10	<0.2
26+00S	23+75E	0153	1	12	111	7	<0.2
26+00S	24+00E	0153	1	6	39	8	<0.2
26+00S	24+25E	0153	1	7	124	7	<0.2
26+00S	24+50E	0153	1	10	246	11	<0.2
26+00S	24+75E	0153	1	16	186	17	<0.2
26+00S	25+25E	0153	1	6	86	8	<0.2
26+00S	25+50E	0153	1	7	102	7	<0.2
26+00S	25+75E	0153	1	5	82	7	<0.2
26+00S	26+00E	0153	1	3	75	15	<0.2
26+00S	26+25E	0153	1	9	91	13	<0.2
26+00S	26+50E	0153	1	13	90	9	<0.2
26+00S	26+75E	0153	2	16	221	9	<0.2
26+00S	27+00E	0153	1	12	133	8	<0.2
26+00S	27+25E	0153	1	10	131	8	<0.2
26+00S	27+50E	0153	1	10	122	9	<0.2
26+00S	27+75E	0153	2	14	108	5	<0.2
26+00S	28+00E	0153	1	15	117	9	<0.2
26+00S	28+25E	0153	1	14	93	7	<0.2
26+00S	28+50E	0153	1	11	102	10	<0.2
26+00S	28+75E	0153	1	13	123	8	<0.2
26+00S	29+00E	0153	1	14	76	11	<0.2
26+00S	29+25E	0153	1	10	61	10	<0.2
26+00S	29+50E	0153	1	14	60	9	<0.2
26+00S	29+75E	0153	1	13	69	12	<0.2
26+00S	30+00E	0153	1	12	70	8	<0.2
26+00S	30+25E	0153	1	16	82	9	<0.2
26+00S	30+50E	0153	1	11	108	9	<0.2
26+00S	30+75E	0153	1	17	80	9	<0.2
26+00S	31+00E	0153	1	15	107	10	<0.2
26+00S	31+25E	0153	1	14	110	12	<0.2
26+00S	31+50E	0153	1	15	132	12	<0.2
26+00S	31+75E	0153	1	16	67	10	<0.2
26+00S	32+00E	0153	1	16	68	9	<0.2
26+00S	32+25E	0153	1	18	92	13	<0.2
26+00S	32+50E	0153	1	17	98	9	<0.2
26+00S	32+75E	0153	1	16	79	10	<0.2
26+00S	33+00E	0153	1	14	74	9	<0.2
26+00S	33+25E	0153	1	16	69	10	<0.2
26+00S	33+50E	0153	1	16	89	10	<0.2
26+00S	33+75E	0153	1	15	95	11	<0.2
26+00S	34+00E	0153	1	16	114	15	<0.2
26+00S	34+25E	0153	1	19	96	14	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	NO	CU	ZN	PB	AG
26+00S	34+50E	0153	1	16	73	10	<0.2
26+00S	34+75E	0153	2	12	97	18	<0.2
26+00S	35+00E	0153	1	15	130	13	<0.2
26+00S	35+25E	0153	1	18	147	13	<0.2
26+00S	35+50E	0153	1	16	111	14	<0.2
26+00S	35+75E	0153	1	16	54	11	<0.2
30+00S	20+00E	0153	1	8	160	13	<0.2
30+00S	20+25E	0153	1	12	216	15	<0.2
30+00S	20+50E	0153	1	7	140	16	0.4
30+00S	20+75E	0153	1	8	94	14	<0.2
30+00S	21+00E	0153	1	12	177	17	<0.2
30+00S	21+25E	0153	1	10	182	13	<0.2
30+00S	21+50E	0153	1	11	98	16	0.2
30+00S	21+75E	0153	1	10	101	14	<0.2
30+00S	22+00E	0153	1	7	117	14	<0.2
30+00S	22+25E	0153	1	12	430	22	<0.2
30+00S	22+50E	0153	1	14	274	16	<0.2
30+00S	22+75E	0153	1	15	148	10	<0.2
30+00S	23+00E	0153	1	52	210	22	0.2
30+00S	23+25E	0153	1	39	243	17	1.0
30+00S	23+50E	0153	1	49	178	18	0.6
30+00S	23+75E	0153	2	9	56	15	<0.2
30+00S	24+00E	0153	1	11	94	11	<0.2
30+00S	24+25E	0153	1	19	324	15	0.2
30+00S	24+50E	0153	1	18	130	14	<0.2
30+00S	24+75E	0153	1	10	88	14	<0.2
30+00S	25+00E	0153	1	14	295	21	0.2
30+00S	25+25E	0153	1	21	183	13	<0.2
30+00S	25+50E	0153	1	16	120	10	<0.2
30+00S	25+75E	0153	1	16	146	11	<0.2
30+00S	26+00E	0153	2	14	177	14	<0.2
30+00S	26+25E	0153	1	16	75	11	<0.2
30+00S	26+50E	0153	1	12	135	13	<0.2
30+00S	26+75E	0153	1	17	200	16	<0.2
30+00S	27+00E	0153	1	44	105	12	<0.2
30+00S	27+25E	0153	1	15	128	12	<0.2
30+00S	27+50E	0153	1	12	102	14	<0.2
30+00S	27+75E	0153	2	13	93	14	<0.2
30+00S	28+00E	0153	1	10	106	14	<0.2
30+00S	28+25E	0153	1	15	96	14	<0.2
30+00S	28+50E	0153	2	16	111	17	<0.2
30+00S	28+75E	0153	1	8	43	16	<0.2
30+00S	29+00E	0153	2	43	137	16	0.3
30+00S	29+25E	0153	1	10	70	10	<0.2
30+00S	29+50E	0153	1	10	77	11	<0.2
30+00S	29+75E	0153	1	13	74	12	<0.2
30+00S	30+00E	0153	1	13	70	14	<0.2
30+00S	30+25E	0153	1	9	98	11	<0.2
30+00S	30+50E	0153	2	12	114	14	<0.2
30+00S	30+75E	0153	1	10	189	12	<0.2
30+00S	31+00E	0153	1	11	342	11	<0.2
30+00S	31+25E	0153	1	9	159	10	<0.2
30+00S	31+50E	0153	1	13	139	10	<0.2
30+00S	31+75E	0153	1	15	100	9	<0.2
30+00S	32+00E	0153	1	8	91	9	<0.2
30+00S	32+25E	0153	1	10	115	8	<0.2
30+00S	32+50E	0153	1	24	81	12	<0.2
30+00S	32+75E	0153	1	15	135	20	<0.2
30+00S	33+00E	0153	1	11	112	11	<0.2
30+00S	33+25E	0153	1	14	90	10	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
30+00S	33+50E	0153	1	15	97	10	<0.2
30+00S	33+75E	0153	1	14	89	11	<0.2
30+00S	34+00E	0153	1	13	97	10	<0.2
30+00S	34+25E	0153	2	7	57	6	<0.2
30+00S	34+50E	0153	1	10	128	10	<0.2
30+00S	34+75E	0153	1	14	132	11	<0.2
30+00S	35+00E	0153	1	55	92	14	<0.2
30+00S	35+25E	0153	1	19	105	9	0.2
30+00S	35+50E	0153	1	8	54	10	<0.2
30+00S	35+75E	0153	1	6	56	9	<0.2
30+00S	36+00E	0153	1	12	111	11	<0.2
34+00S	20+00E	0153	1	26	161	15	<0.2
34+00S	20+25E	0153	1	29	274	17	<0.2
34+00S	20+50E	0153	2	19	234	13	<0.2
34+00S	20+75E	0153	2	28	110	14	<0.2
34+00S	21+00E	0153	1	26	318	14	0.2
34+00S	21+25E	0153	1	29	144	12	0.2
34+00S	21+50E	0153	1	14	187	14	<0.2
34+00S	21+75E	0153	1	13	125	13	<0.2
34+00S	22+00E	0153	1	8	50	10	0.2
34+00S	22+25E	0153	1	15	143	14	<0.2
34+00S	22+50E	0153	1	21	63	11	<0.2
34+00S	22+75E	0153	1	10	57	10	<0.2
34+00S	23+00E	0153	1	11	54	10	<0.2
34+00S	23+25E	0153	1	24	71	15	<0.2
34+00S	23+50E	0153	1	12	59	9	<0.2
34+00S	23+75E	0153	1	24	187	13	<0.2
34+00S	24+00E	0153	1	16	86	10	<0.2
34+00S	24+25E	0153	1	20	111	12	0.2
34+00S	24+50E	0153	1	28	109	13	0.4
34+00S	24+75E	0153	1	38	229	14	0.2
34+00S	25+00E	0153	1	12	69	9	0.3
34+00S	25+25E	0153	1	15	157	10	0.2
34+00S	25+50E	0153	1	14	101	10	<0.2
34+00S	25+75E	0153	1	39	170	10	<0.2
34+00S	26+00E	0153	1	23	132	14	0.3
34+00S	26+25E	0153	1	23	131	13	0.2
34+00S	26+50E	0153	1	23	108	12	<0.2
34+00S	26+75E	0153	1	17	146	10	<0.2
34+00S	27+00E	0153	1	12	83	10	<0.2
34+00S	27+25E	0153	1	14	95	10	<0.2
34+00S	27+50E	0153	1	18	69	8	<0.2
34+00S	27+75E	0153	1	44	96	10	0.2
34+00S	28+00E	0153	1	19	170	10	<0.2
34+00S	28+25E	0153	1	17	176	10	<0.2
34+00S	28+50E	0153	1	20	218	10	<0.2
34+00S	28+75E	0153	1	35	139	10	<0.2
34+00S	29+00E	0153	1	41	81	9	<0.2
34+00S	29+25E	0153	1	23	159	8	<0.2
34+00S	29+50E	0153	1	17	121	6	<0.2
34+00S	29+75E	0153	1	11	110	7	<0.2
34+00S	30+00E	0153	1	37	199	10	<0.2
34+00S	30+25E	0153	2	11	105	7	0.2
34+00S	30+50E	0153	1	10	122	8	<0.2
34+00S	30+75E	0153	1	26	74	7	<0.2
34+00S	31+00E	0153	1	23	76	12	<0.2
34+00S	31+25E	0153	1	14	124	8	<0.2
34+00S	31+50E	0153	1	12	79	8	<0.2
34+00S	31+75E	0153	1	13	82	8	<0.2
34+00S	32+00E	0153	1	10	39	8	<0.3

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
34+00S	32+25E	0153	1	9	72	8	<0.2
34+00S	32+50E	0153	2	18	107	9	<0.2
34+00S	32+75E	0153	1	10	45	7	<0.2
34+00S	33+00E	0153	1	11	65	11	<0.2
34+00S	33+25E	0153	1	29	55	10	<0.2
34+00S	33+50E	0153	1	10	72	6	<0.2
34+00S	33+75E	0153	1	8	89	7	<0.2
34+00S	34+00E	0153	1	9	89	8	<0.2
34+00S	34+25E	0153	1	9	56	9	<0.2
34+00S	34+50E	0153	1	9	69	10	<0.2
34+00S	34+75E	0153	1	3	91	15	<0.2
34+00S	35+00E	0153	1	9	49	8	<0.2
34+00S	35+25E	0153	1	8	60	3	<0.2
38+00S	20+00E	0153	1	12	158	12	<0.2
38+00S	20+25E	0153	1	14	120	11	<0.2
38+00S	20+50E	0153	1	26	165	10	<0.2
38+00S	20+75E	0153	1	64	200	18	<0.2
38+00S	21+00E	0153	2	12	74	13	<0.2
38+00S	21+25E	0153	1	12	78	13	<0.2
38+00S	21+50E	0153	1	17	65	11	<0.2
38+00S	21+75E	0153	1	14	104	11	<0.2
38+00S	22+00E	0153	1	22	142	12	<0.2
38+00S	22+25E	0153	1	64	163	19	0.2
38+00S	22+50E	0153	1	14	100	15	<0.2
38+00S	22+75E	0153	1	69	162	15	0.2
38+00S	23+00E	0153	1	19	203	14	<0.2
38+00S	23+25E	0153	1	24	140	11	<0.2
38+00S	23+50E	0153	1	42	164	11	<0.2
38+00S	23+75E	0153	1	15	121	10	<0.2
38+00S	24+00E	0153	1	15	190	12	<0.2
38+00S	24+25E	0153	1	17	310	12	<0.2
38+00S	24+50E	0153	1	15	150	14	<0.2
38+00S	24+75E	0153	1	14	136	11	<0.2
38+00S	25+00E	0153	1	12	109	11	<0.2
38+00S	25+25E	0153	1	19	89	13	<0.2
38+00S	25+50E	0153	1	17	151	12	<0.2
38+00S	25+75E	0153	1	11	61	12	<0.2
38+00S	26+00E	0153	1	15	209	13	<0.2
38+00S	26+25E	0153	1	16	210	10	<0.2
38+00S	26+50E	0153	1	16	63	11	<0.2
38+00S	26+75E	0153	1	14	154	12	<0.2
38+00S	27+00E	0153	1	12	63	12	<0.2
38+00S	27+25E	0153	1	18	56	13	<0.2
38+00S	27+50E	0153	1	15	191	12	<0.2
38+00S	27+75E	0153	1	17	209	12	<0.2
38+00S	28+00E	0153	1	18	110	12	<0.2
38+00S	28+25E	0153	1	19	126	9	<0.2
38+00S	28+50E	0153	1	19	143	9	<0.2
38+00S	28+75E	0153	1	8	31	9	<0.2
38+00S	29+00E	0153	1	10	39	10	<0.2
38+00S	29+25E	0153	1	14	96	11	<0.2
38+00S	29+50E	0153	1	22	76	11	<0.2
38+00S	29+75E	0153	1	16	140	9	<0.2
38+00S	30+25E	0153	1	12	164	12	<0.2
38+00S	30+50E	0153	1	20	165	12	<0.2
38+00S	30+75E	0153	1	11	103	9	<0.2
38+00S	31+00E	0153	1	13	148	12	<0.2
38+00S	31+50E	0153	1	14	122	9	<0.2
38+00S	31+75E	0153	1	18	182	10	<0.2
38+00S	32+00E	0153	1	14	123	12	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
38+00S	32+25E	0153	1	9	66	9	<0.2
38+00S	32+50E	0153	1	12	109	11	<0.2
38+00S	32+75E	0153	1	9	70	10	<0.2
38+00S	33+00E	0153	1	9	84	8	<0.2
38+00S	33+25E	0153	1	3	59	12	<0.2
38+00S	33+50E	0153	1	11	75	10	<0.2
38+00S	33+75E	0153	1	16	158	8	<0.2
38+00S	34+00E	0153	1	16	193	9	<0.2
38+00S	34+25E	0153	1	16	175	11	<0.2
38+00S	34+50E	0153	1	13	122	9	<0.2
38+00S	34+75E	0153	1	13	140	8	<0.2
38+00S	35+00E	0153	1	12	127	10	<0.2
38+00S	35+25E	0153	1	18	107	19	<0.2
38+00S	35+50E	0153	1	15	135	14	<0.2
38+00S	35+75E	0153	1	17	271	12	<0.2
42+00S	20+00E	0153	1	10	99	9	<0.2
42+00S	20+25E	0153	1	9	145	8	<0.2
42+00S	20+50E	0153	1	12	83	9	<0.2
42+00S	20+75E	0153	1	9	90	10	<0.2
42+00S	21+00E	0153	1	8	101	13	<0.2
42+00S	21+25E	0153	1	19	77	12	<0.2
42+00S	21+50E	0153	1	9	66	9	<0.2
42+00S	21+75E	0153	1	10	81	9	<0.2
42+00S	22+00E	0153	1	9	63	9	<0.2
42+00S	22+25E	0153	1	17	104	11	<0.2
42+00S	22+50E	0153	1	15	61	13	<0.2
42+00S	22+75E	0153	1	9	28	7	<0.2
42+00S	23+00E	0153	1	14	51	8	<0.2
42+00S	23+25E	0153	1	47	350	24	0.3
42+00S	23+50E	0153	1	13	56	8	<0.2
42+00S	23+75E	0153	1	18	113	6	<0.2
42+00S	24+00E	0153	1	12	44	8	<0.2
42+00S	24+25E	0153	1	27	130	10	<0.2
42+00S	24+50E	0153	1	8	35	7	<0.2
42+00S	24+75E	0153	1	16	36	7	<0.2
42+00S	25+00E	0153	1	11	70	9	<0.2
42+00S	25+25E	0153	1	14	38	7	<0.2
42+00S	25+50E	0153	1	6	16	5	<0.2
42+00S	25+75E	0153	1	7	31	9	0.2
42+00S	26+00E	0153	1	5	34	7	<0.2
42+00S	26+25E	0153	1	5	30	9	<0.2
42+00S	26+50E	0153	1	5	36	8	<0.2
42+00S	26+75E	0153	1	5	36	8	<0.2
42+00S	27+00E	0153	1	5	35	7	<0.2
42+00S	27+25E	0153	1	9	75	11	<0.2
42+00S	27+50E	0153	1	8	149	11	<0.2
42+00S	27+75E	0153	1	10	65	9	<0.2
42+00S	28+00E	0153	1	9	87	11	<0.2
42+00S	28+25E	0153	1	11	135	13	<0.2
42+00S	28+50E	0153	1	12	124	12	<0.2
42+00S	28+75E	0153	1	10	53	10	<0.2
42+00S	29+00E	0153	1	15	102	11	<0.2
42+00S	29+25E	0153	1	18	128	10	<0.2
42+00S	29+50E	0153	1	9	42	8	<0.2
42+00S	29+75E	0153	1	17	99	10	<0.2
42+00S	30+00E	0153	1	16	131	9	0.3
42+00S	30+25E	0153	1	13	82	9	<0.2
42+00S	30+50E	0153	1	10	41	7	<0.2
42+00S	30+75E	0153	1	10	46	9	<0.2
42+00S	31+00E	0153	1	15	77	10	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
42+00S	31+25E	0153	1	12	97	11	0.2
42+00S	31+50E	0153	1	16	91	13	0.2
42+00S	31+75E	0153	1	15	59	12	<0.2
42+00S	32+00E	0153	2	11	178	12	0.3
42+00S	32+25E	0153	2	10	88	11	<0.2
42+00S	32+50E	0153	1	5	28	5	<0.2
42+00S	32+75E	0153	1	10	98	9	<0.2
42+00S	33+00E	0153	1	14	131	9	<0.2
42+00S	33+25E	0153	1	10	99	9	<0.2
42+00S	33+50E	0153	1	9	61	11	<0.2
42+00S	33+75E	0153	1	8	44	11	<0.2
42+00S	34+00E	0153	1	13	128	11	<0.2
42+00S	34+25E	0153	1	16	143	12	0.2
42+00S	34+50E	0153	1	28	326	10	0.4
42+00S	34+75E	0153	1	7	60	8	<0.2
42+00S	35+00E	0153	2	8	56	8	<0.2
42+00S	35+25E	0153	2	8	55	7	<0.2
42+00S	35+50E	0153	1	16	176	10	0.3
42+00S	35+75E	0153	1	10	53	7	<0.2
46+00S	10+00E	0153	1	12	90	6	<0.2
46+00S	10+25E	0153	1	21	165	7	<0.2
46+00S	11+25E	0153	1	12	64	6	<0.2
46+00S	11+50E	0153	1	13	84	5	<0.2
46+00S	11+75E	0153	1	21	208	7	0.2
46+00S	12+00E	0153	1	12	161	6	<0.2
46+00S	12+50E	0153	1	9	61	9	<0.2
46+00S	12+75E	0153	1	9	44	8	<0.2
46+00S	13+00E	0153	1	8	47	5	<0.2
46+00S	13+25E	0153	1	12	89	7	<0.2
46+00S	13+50E	0153	1	9	40	6	<0.2
46+00S	13+75E	0153	1	15	110	7	<0.2
46+00S	14+00E	0153	1	18	180	11	<0.2
46+00S	14+25E	0153	1	12	161	7	<0.2
46+00S	14+50E	0153	1	15	160	9	<0.2
46+00S	15+75E	0153	1	9	50	7	<0.2
46+00S	16+00E	0153	1	10	141	8	<0.2
46+00S	16+50E	0153	1	10	101	8	<0.2
46+00S	16+75E	0153	1	6	35	5	<0.2
46+00S	17+00E	0153	1	10	151	5	<0.2
46+00S	17+25E	0153	1	15	175	9	<0.2
46+00S	17+50E	0153	1	9	84	6	<0.2
46+00S	17+75E	0153	1	7	63	9	<0.2
46+00S	18+00E	0153	1	8	120	9	<0.2
46+00S	18+25E	0153	1	5	41	6	<0.2
46+00S	18+50E	0153	1	6	39	9	<0.2
46+00S	18+75E	0153	1	26	74	9	<0.2
46+00S	19+00E	0153	1	11	51	8	<0.2
46+00S	19+25E	0153	1	2	49	7	<0.2
46+00S	19+50E	0153	1	10	77	7	<0.2
46+00S	19+75E	0153	1	15	162	5	<0.2
46+00S	20+00E	0153	1	10	75	8	<0.2
50+00S	20+00E	0153	1	7	123	7	<0.2
50+00S	20+25E	0153	1	7	146	7	<0.2
50+00S	20+50E	0153	1	7	125	7	<0.2
50+00S	20+75E	0153	1	11	176	7	<0.2
50+00S	21+00E	0153	1	10	117	10	<0.2
50+00S	21+25E	0153	1	10	86	9	<0.2
50+00S	21+50E	0153	1	9	126	7	<0.2
50+00S	21+75E	0153	1	9	143	6	<0.2
50+00S	22+00E	0153	1	9	120	8	<0.2



## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
50+00S	22+25E	0153	1	9	68	6	<0.2
50+00S	22+50E	0153	1	8	105	6	<0.2
50+00S	22+75E	0153	1	7	127	5	<0.2
50+00S	23+00E	0153	1	6	83	3	<0.2
50+00S	23+25E	0153	1	8	116	5	<0.2
50+00S	23+50E	0153	1	9	141	6	<0.2
50+00S	23+75E	0153	1	8	211	6	<0.2
50+00S	24+00E	0153	1	10	283	9	<0.2
50+00S	24+25E	0153	1	8	163	6	<0.2
50+00S	24+50E	0153	1	13	85	10	<0.2
50+00S	24+75E	0153	1	13	128	10	<0.2
50+00S	25+00E	0153	1	14	88	12	<0.2
50+00S	25+50E	0153	1	16	107	13	<0.2
50+00S	25+75E	0153	1	19	117	11	<0.2
50+00S	25+75E	0153	1	15	109	9	<0.2
50+00S	26+00E	0153	1	15	155	9	<0.2
50+00S	26+25E	0153	1	13	130	9	<0.2
50+00S	26+50E	0153	1	9	117	7	<0.2
50+00S	26+75E	0153	1	15	125	9	<0.2
50+00S	27+00E	0153	1	13	130	11	<0.2
50+00S	27+25E	0153	1	15	110	8	<0.2
50+00S	27+50E	0153	1	13	118	11	<0.2
50+00S	27+75E	0153	1	15	80	12	<0.2
50+00S	28+00E	0153	1	15	76	10	<0.2
50+00S	28+25E	0153	1	15	88	12	<0.2
50+00S	28+50E	0153	1	15	100	11	<0.2
50+00S	28+75E	0153	1	12	107	10	<0.2
50+00S	29+00E	0153	2	13	81	8	<0.2
50+00S	29+25E	0153	1	15	155	11	<0.2
50+00S	29+50E	0153	1	15	90	10	<0.2
50+00S	29+75E	0153	1	17	117	10	<0.2
50+00S	30+00E	0153	1	16	105	8	<0.2
50+00S	30+25E	0153	1	18	82	9	<0.2
50+00S	30+50E	0153	1	17	86	10	<0.2
50+00S	30+75E	0153	1	15	101	10	<0.2
50+00S	31+00E	0153	1	16	68	11	<0.2
50+00S	31+25E	0153	1	17	105	8	<0.2
50+00S	31+50E	0153	1	17	110	7	<0.2
50+00S	31+75E	0153	1	17	120	11	<0.2
50+00S	32+00E	0153	1	19	140	9	<0.2
50+00S	32+25E	0153	1	20	97	12	<0.2
50+00S	32+50E	0153	1	19	110	10	<0.2
50+00S	32+75E	0153	1	20	68	5	<0.2
50+00S	33+00E	0153	1	14	71	8	<0.2
50+00S	33+25E	0153	1	16	73	10	<0.2
50+00S	33+50E	0153	1	28	102	10	<0.2
50+00S	33+75E	0153	1	17	66	9	<0.2
50+00S	34+00E	0153	1	11	86	9	<0.2
50+00S	34+25E	0153	1	19	85	11	<0.2
50+00S	34+50E	0153	1	20	92	12	<0.2
50+00S	34+75E	0153	1	18	100	9	<0.2
50+00S	35+00E	0153	1	23	91	13	<0.2
50+00S	35+25E	0153	1	20	96	10	<0.2
50+00S	35+50E	0153	1	18	76	10	<0.2
50+00S	35+75E	0153	1	18	113	8	<0.2
50+00S	36+00E	0153	1	14	87	4	<0.2
50+00S	36+25E	0153	1	16	126	6	<0.2
50+00S	36+50E	0153	1	14	60	7	<0.2
50+00S	36+65E	0153	1	15	80	23	<0.2
54+00S	20+00E	0153	1	12	79	7	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
54+00S	20+25E	0153	1	21	84	7	<0.2
54+00S	20+50E	0153	1	12	95	7	<0.2
54+00S	20+75E	0153	1	23	95	10	<0.2
54+00S	21+00E	0153	1	78	98	13	<0.2
54+00S	21+25E	0153	1	13	36	8	<0.2
54+00S	21+50E	0153	<1	10	90	9	<0.2
54+00S	21+75E	0153	<1	14	92	9	<0.2
54+00S	22+00E	0153	1	21	112	9	<0.2
54+00S	22+25E	0153	1	17	130	10	<0.2
54+00S	22+50E	0153	1	14	190	8	<0.2
54+00S	23+00E	0153	1	8	50	6	<0.2
54+00S	23+25E	0153	1	12	107	9	<0.2
54+00S	23+50E	0153	1	14	220	8	<0.2
54+00S	23+75E	0153	<1	15	102	9	<0.2
54+00S	24+00E	0153	2	15	164	10	<0.2
54+00S	24+25E	0153	1	7	43	6	<0.2
54+00S	24+50E	0153	1	9	54	6	<0.2
54+00S	24+75E	0153	1	9	54	7	<0.2
54+00S	25+00E	0153	1	10	54	8	<0.2
54+00S	25+25E	0153	1	7	48	7	<0.2
54+00S	25+50E	0153	1	7	41	6	<0.2
54+00S	25+75E	0153	1	9	54	7	<0.2
54+00S	26+00E	0153	1	7	54	6	<0.2
54+00S	26+25E	0153	1	6	39	7	<0.2
54+00S	26+50E	0153	1	23	108	9	<0.2
54+00S	26+75E	0153	1	32	129	15	<0.2
54+00S	27+00E	0153	1	9	50	5	<0.2
54+00S	27+25E	0153	1	17	72	8	<0.2
54+00S	27+50E	0153	1	14	99	8	<0.2
54+00S	27+75E	0153	1	10	64	8	<0.2
54+00S	28+00E	0153	1	8	53	8	<0.2
54+00S	28+25E	0153	1	22	112	9	<0.2
54+00S	28+50E	0153	1	10	68	7	<0.2
54+00S	28+75E	0153	1	12	121	10	<0.2
54+00S	29+00E	0153	1	12	103	8	<0.2
54+00S	29+25E	0153	1	12	108	9	<0.2
54+00S	29+50E	0153	1	10	90	4	<0.2
54+00S	29+75E	0153	1	9	80	7	<0.2
54+00S	30+00E	0153	1	9	88	6	<0.2
54+00S	30+25E	0153	1	17	78	9	<0.2
54+00S	30+50E	0153	1	20	90	9	<0.2
54+00S	30+75E	0153	<1	25	82	9	<0.2
54+00S	31+00E	0153	1	25	85	13	<0.2
54+00S	31+25E	0153	1	11	100	9	<0.2
54+00S	31+50E	0153	1	15	121	7	<0.2
54+00S	31+75E	0153	1	9	61	8	<0.2
54+00S	32+75E	0153	1	12	76	8	<0.2
54+00S	33+00E	0153	1	13	104	11	<0.2
54+00S	33+25E	0153	1	13	89	7	<0.2
54+00S	33+50E	0153	<1	13	95	6	<0.2
54+00S	33+75E	0153	1	16	91	10	<0.2
54+00S	34+00E	0153	2	13	113	7	<0.2
54+00S	34+25E	0153	1	11	90	7	<0.2
54+00S	34+50E	0153	1	17	93	9	<0.2
54+00S	34+75E	0153	1	14	65	9	<0.2
54+00S	35+00E	0153	1	21	89	13	<0.2
54+00S	35+25E	0153	1	13	122	9	<0.2
54+00S	35+50E	0153	1	15	133	9	<0.2
54+00S	35+75E	0153	1	11	67	7	<0.2
54+00S	36+00E	0153	1	10	76	8	<0.2

## LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
54+00S	36+25E	0153	1	12	132	10	<0.2
54+00S	36+50E	0153	1	18	209	11	<0.2
54+00S	36+75E	0153	1	15	157	10	<0.2
58+00S	20+00E	0153	1	10	65	8	<0.2
58+00S	20+25E	0153	1	23	90	8	<0.2
58+00S	20+50E	0153	1	20	133	11	<0.2
58+00S	20+75E	0153	1	15	62	11	<0.2
58+00S	21+00E	0153	1	17	99	10	<0.2
58+00S	21+25E	0153	1	23	112	10	<0.2
58+00S	21+50E	0153	1	12	53	10	<0.2
58+00S	21+75E	0153	1	12	79	6	<0.2
58+00S	22+00E	0153	1	9	75	6	<0.2
58+00S	22+25E	0153	1	15	135	4	<0.2
58+00S	22+50E	0153	1	22	90	6	<0.2
58+00S	22+75E	0153	1	15	102	5	<0.2
58+00S	23+00E	0153	1	11	51	6	<0.2
58+00S	23+25E	0153	1	19	131	6	<0.2
58+00S	23+50E	0153	1	8	71	4	<0.2
58+00S	23+75E	0153	1	14	85	11	<0.2
58+00S	24+00E	0153	1	14	56	13	<0.2
58+00S	24+25E	0153	1	12	85	12	<0.2
58+00S	24+50E	0153	1	15	52	10	<0.2
58+00S	24+75E	0153	1	12	86	10	<0.2
58+00S	25+00E	0153	1	12	79	9	<0.2
58+00S	25+25E	0153	1	14	89	9	<0.2
58+00S	25+50E	0153	1	17	84	9	<0.2
58+00S	25+75E	0153	1	14	134	9	<0.2
58+00S	26+00E	0153	1	14	120	10	<0.2
58+00S	26+25E	0153	2	16	256	10	<0.2
58+00S	26+50E	0153	2	17	78	9	<0.2
58+00S	26+75E	0153	1	15	107	7	<0.2
58+00S	27+00E	0153	1	11	94	7	<0.2
58+00S	27+25E	0153	1	10	138	8	<0.2
58+00S	27+50E	0153	1	9	40	8	<0.2
58+00S	27+75E	0153	1	16	67	10	<0.2
58+00S	28+00E	0153	1	11	41	6	<0.2
58+00S	28+25E	0153	1	28	135	9	<0.2
58+00S	28+50E	0153	1	40	146	11	<0.2
58+00S	28+75E	0153	2	18	145	8	<0.2
58+00S	29+00E	0153	2	8	52	5	<0.2
58+00S	29+25E	0153	1	15	135	6	<0.2
58+00S	29+50E	0153	1	11	61	6	<0.2
58+00S	29+75E	0153	1	13	100	8	<0.2
58+00S	30+00E	0153	1	11	95	7	<0.2
58+00S	30+25E	0153	1	17	199	8	<0.2
58+00S	30+50E	0153	1	20	176	8	<0.2
58+00S	30+75E	0153	1	9	109	6	<0.2
58+00S	31+00E	0153	1	10	78	8	<0.2
58+00S	31+50E	0153	1	9	55	10	<0.2
58+00S	31+75E	0153	1	13	55	8	<0.2
58+00S	32+00E	0153	1	15	100	8	<0.2
58+00S	32+25E	0153	1	14	114	9	<0.2
58+00S	32+50E	0153	1	8	52	8	<0.2
58+00S	32+75E	0153	1	12	91	10	<0.2
58+00S	33+00E	0153	1	16	153	7	<0.2
58+00S	33+25E	0153	1	14	141	8	<0.2
58+00S	33+50E	0153	1	12	82	9	<0.2
58+00S	33+75E	0153	1	16	105	8	<0.2
58+00S	34+00E	0153	1	15	81	11	<0.2
58+00S	34+25E	0153	1	16	88	5	<0.2

LIST OF GEOCHEMICAL DATA FROM buck flats: ram samples

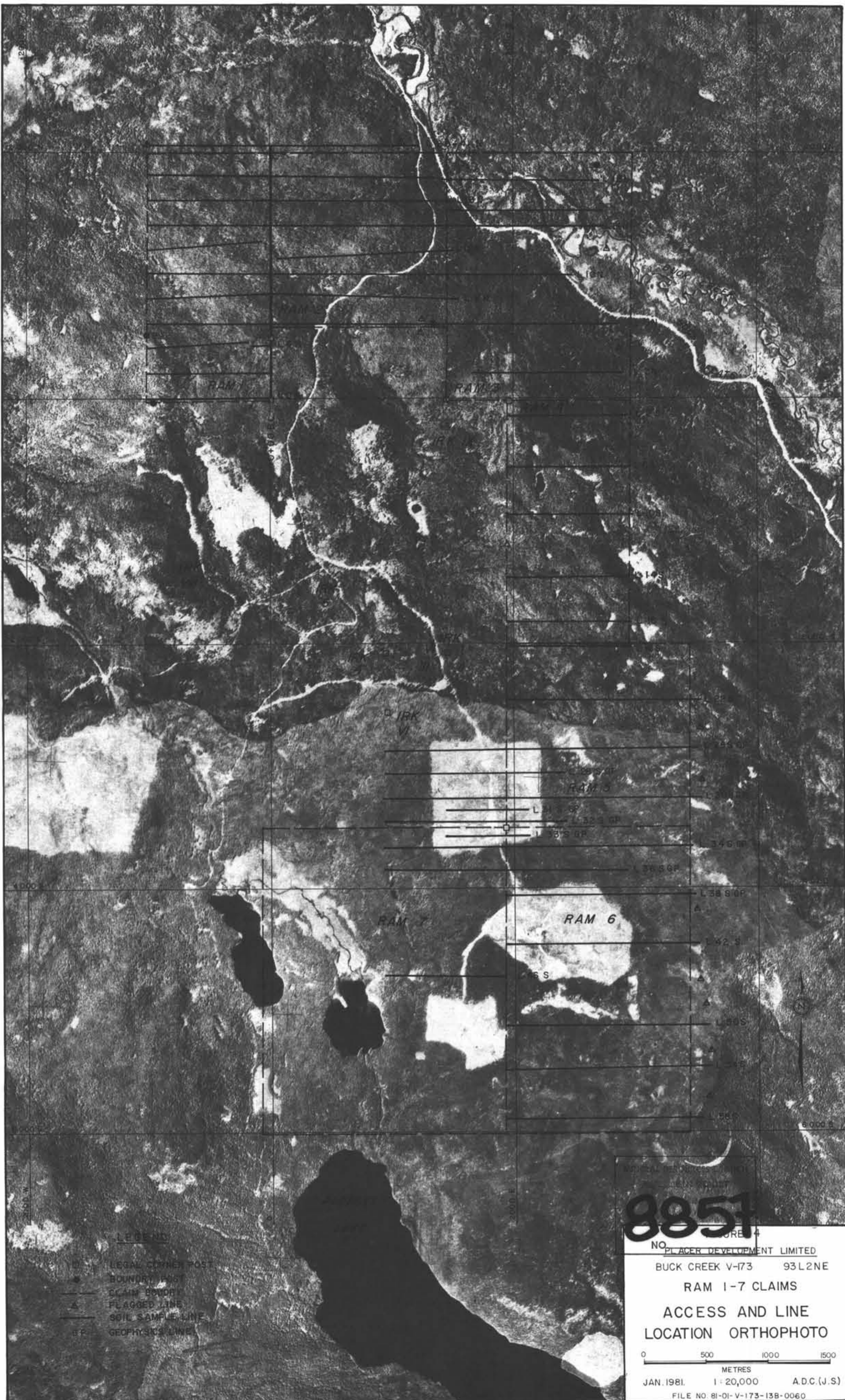
NTS	SAMPLE	PROJECT	MO	CU	ZN	PB	AG
58+00S	34+50E	0153	1	12	94	12	<0.2
58+00S	34+75E	0153	1	12	81	9	<0.2
58+00S	35+00E	0153	1	11	84	6	<0.2
58+00S	35+25E	0153	1	17	102	9	<0.2
58+00S	35+50E	0153	1	16	223	8	<0.2
58+00S	35+75E	0153	1	14	139	10	<0.2
58+00S	36+00E	0153	1	11	93	8	<0.2

END OF LISTING - 1987 RECORDS PRINTED

GCLIST RUN AT: 09:47:51

CPU USED: 32.63 SECONDS





LEGEND

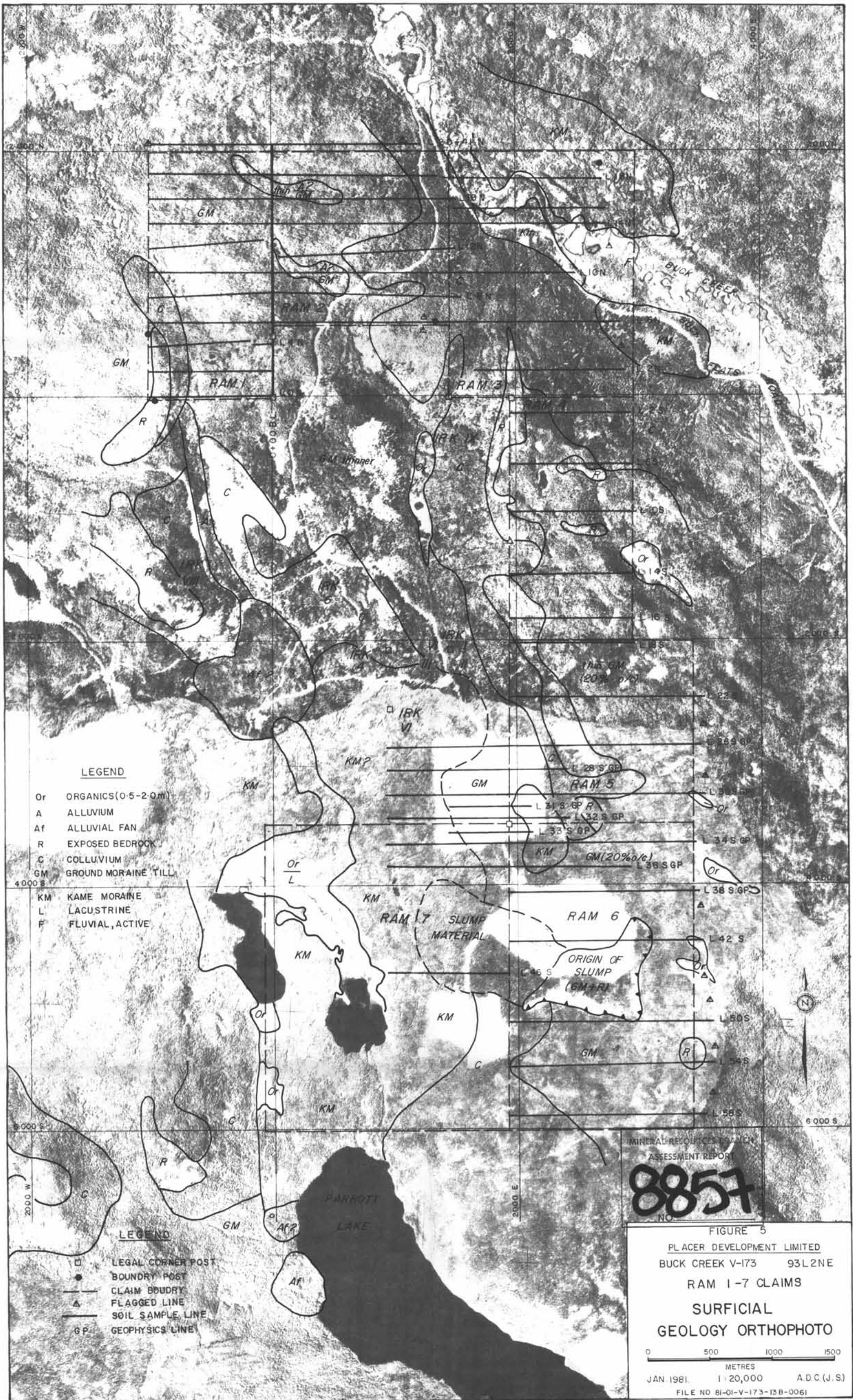
- LEGAL CORNER POST
- BOUNDARY POST
- CLAIM BOUNDARY
- ▲ FLAGGED LINE
- SOIL SAMPLE LINE
- GF GEOPHYSICS LINE

**8851**

NO. 8851  
 PLACER DEVELOPMENT LIMITED  
 BUCK CREEK V-73 93L2NE  
 RAM 1-7 CLAIMS  
 ACCESS AND LINE  
 LOCATION ORTHOPHOTO

0 500 1000 1500  
 METRES  
 JAN. 1981. 1:20,000 A.D.C.(J.S.)  
 FILE NO. 81-01-V-173-13B-0060





**LEGEND**

- Or ORGANICS(0.5-2.0m)
- A ALLUVIUM
- Af ALLUVIAL FAN
- R EXPOSED BEDROCK
- C COLLUVIUM
- GM GROUND MORAINÉ TILL
- KM KAME MORAINÉ
- L LACUSTRINE
- F FLUVIAL, ACTIVE

**LEGEND**

- LEGAL CORNER POST
- BOUNDRY POST
- CLAIM BOUNDRY
- ▲ FLAGGED LINE
- SOIL SAMPLE LINE
- GP GEOPHYSICS LINE

MINERAL RESOURCES DIVISION  
ASSESSMENT REPORT

**8857**  
NO.

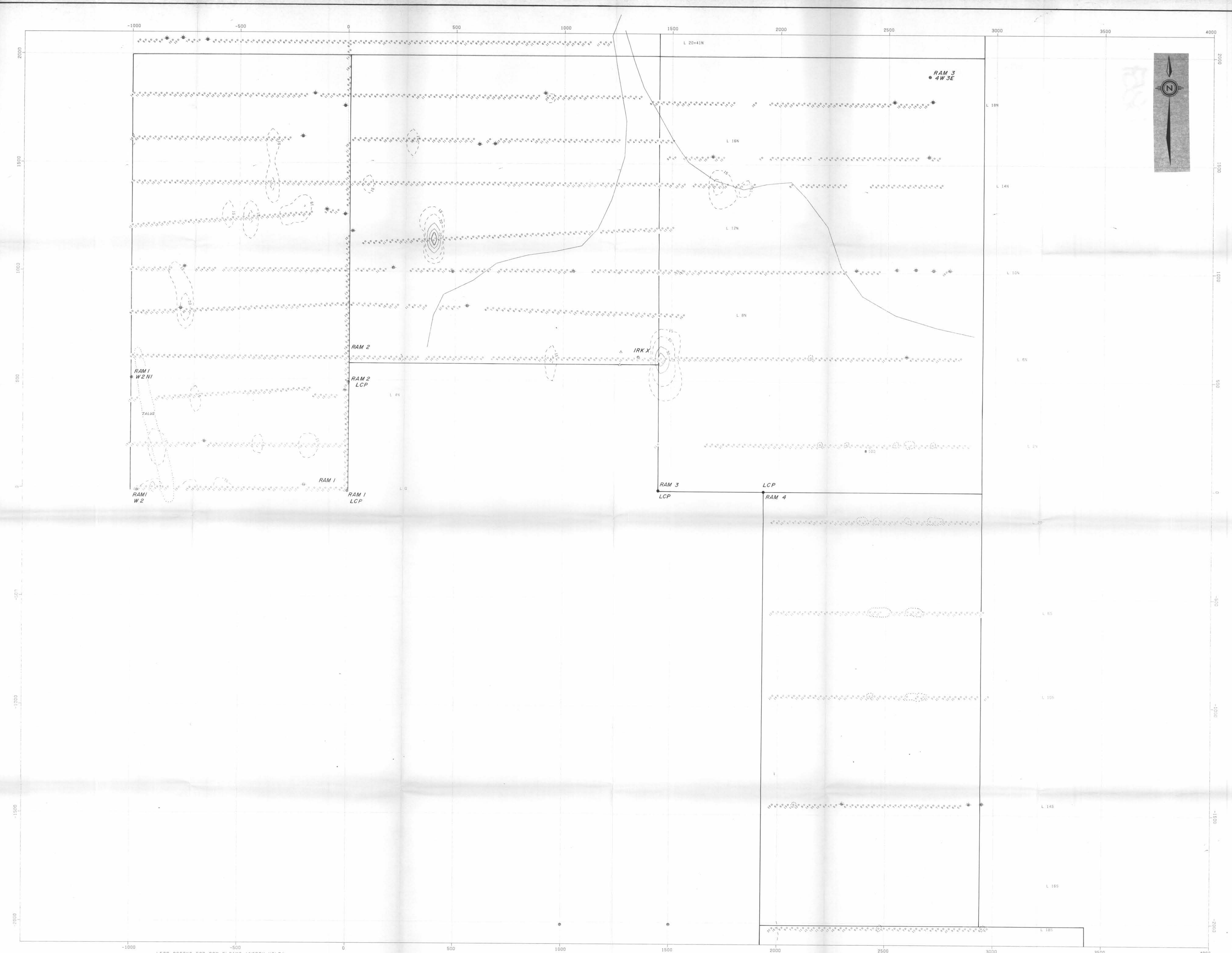
FIGURE 5

PLACER DEVELOPMENT LIMITED  
BUCK CREEK V-173 93L2NE  
RAM 1-7 CLAIMS  
SURFICIAL  
GEOLOGY ORTHOPHOTO

0 500 1000 1500  
METRES

JAN 1981 1:20,000 A.D.C.(J.S.)  
FILE NO 81-01-V-173-13B-0061





LEAD ASSAYS FOR RAM CLAIMS (NORTH HALF)

**CONTOUR LEVEL**

15 - 19.9
20 - 29.9
30 - 39.9
40 - 49.9
50 +

**LEGEND**

- SAMPLE LOCATION
- △ FLAGGED LINE
- CLAIM POST, NEW, OLD
- ◆ STREAM SEDIMENT
- STREAM WITH DIRECTION OF FLOW
- ☼ SWAMP
- OUTCROP

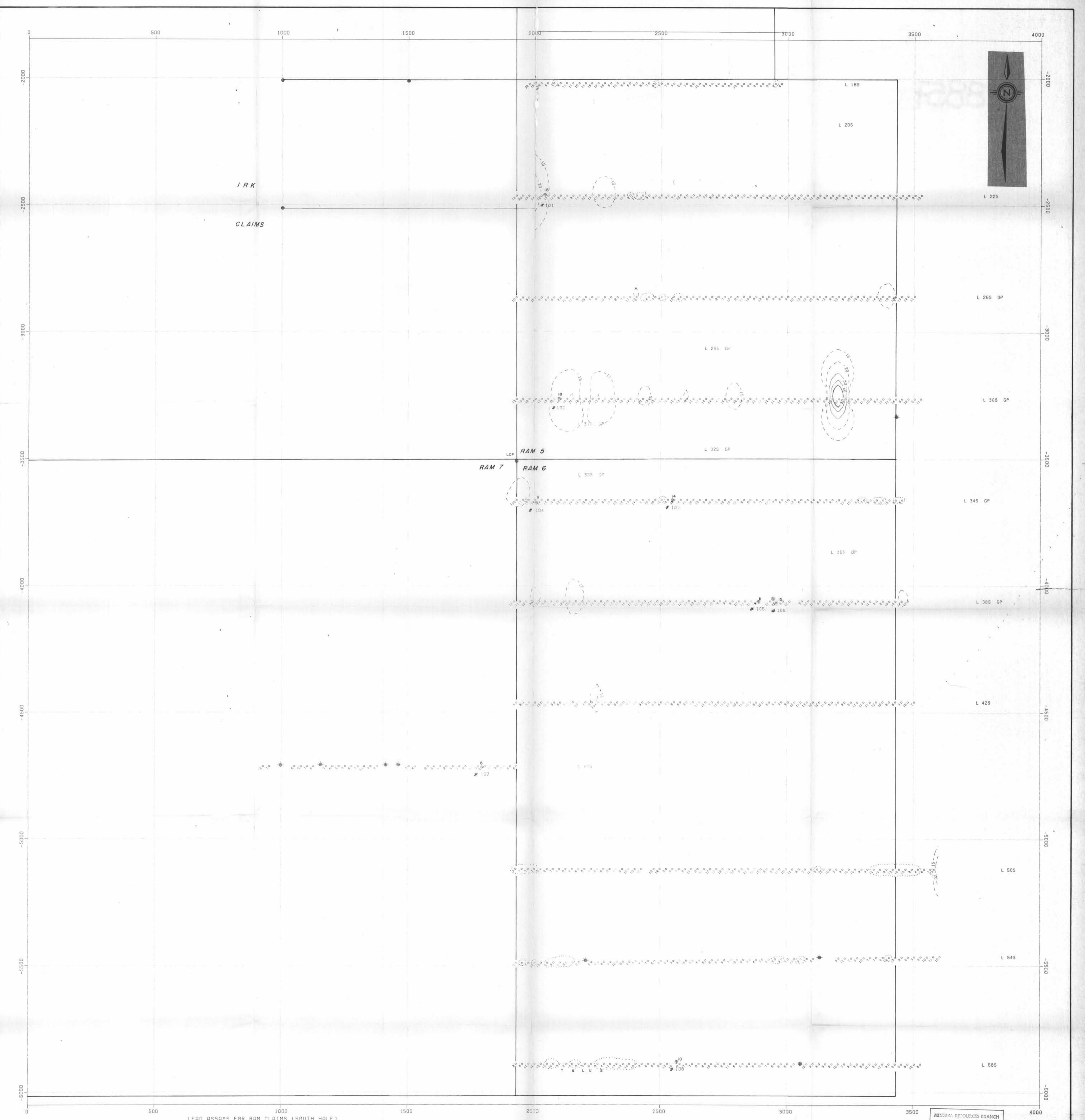


DRAWN - ADG,WRG	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE J.S.	BUCK CREEK V-173	LEAD PPM
DATE - JAN. 1981	RAM CLAIMS	FILE NO. 81-01-V-173-4B-0062N
	93 L 2E	

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8851**  
NO.

FIGURE 6N





LEAD ASSAYS FOR RAM CLAIMS (SOUTH HALF)

CONTOUR LEVEL	
---	15 - 19.9
---	20 - 29.9
---	30 - 39.9
---	40 - 49.9
---	50 +

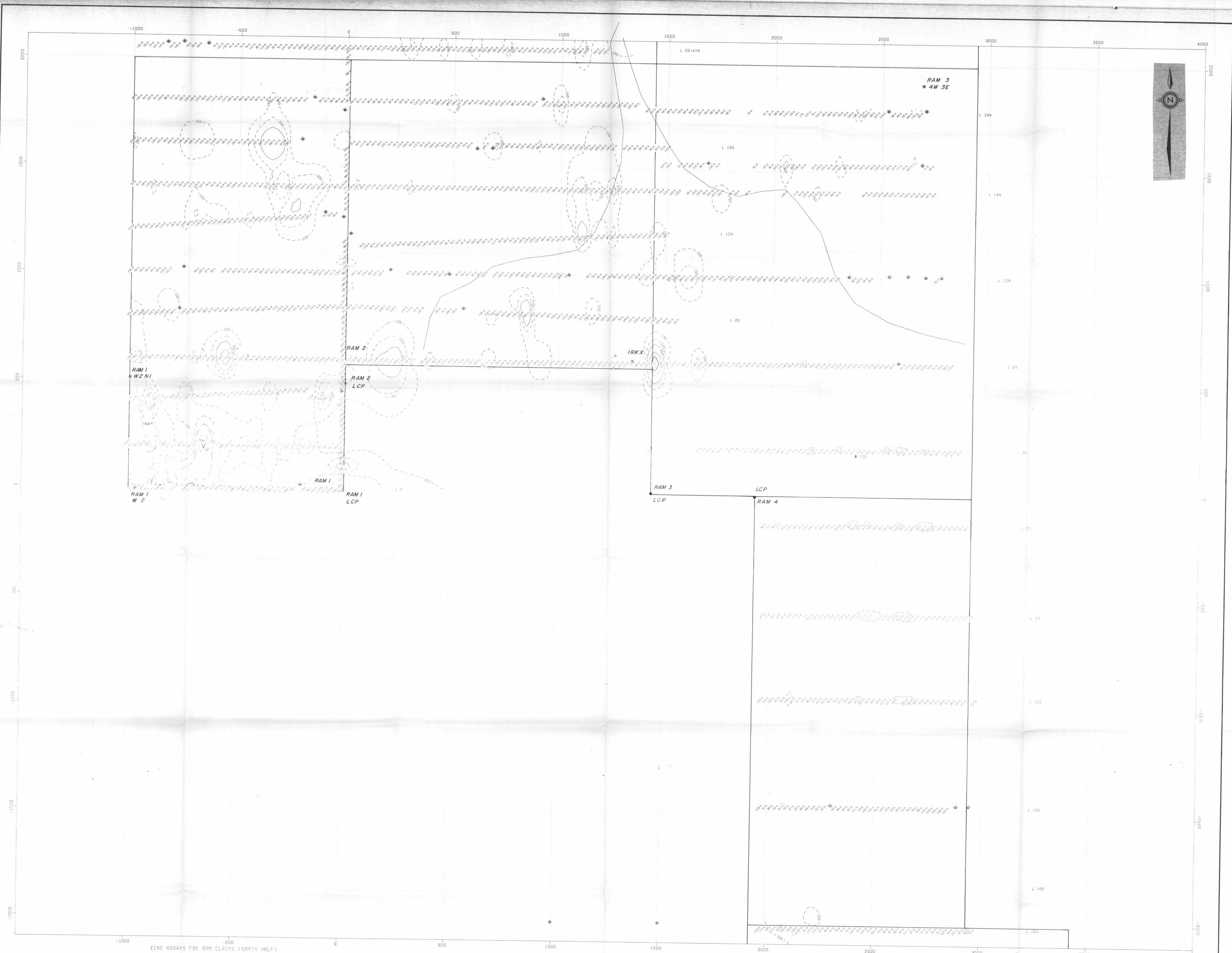
LEGEND	
○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW, OLD
●	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
+	SWAMP
○	OUTCROP



MINERAL RESOURCES BRANCH  
ASSIGNMENT REPORT  
**8857**

DRAWN: ADC.WRG		PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY LEAD PPM
TRACE: U.S.	SCALE 1:5000	BUCK CREEK V-173 RAM CLAIMS	
DATE: JAN 1981		93 L 2E	
			FIGURE 6 S FILE NO. 81-01-V-173-4B-00625





ZINC ASSAYS FOR RAM CLAIMS (NORTH HALF)

**CONTOUR LEVEL**

150 - 199.9
200 - 249.9
250 - 349.9
350 - 449.9
450 +

**LEGEND**

○	SAMPLE LOCATION
△	FLAGGED LINE
⊠	CLAIM POST, NEW, OLD
●	STREAM SEDIMENT
—	STREAM WITH DIRECTION OF FLOW
⊛	SWAMP
⊙	OUTCROP

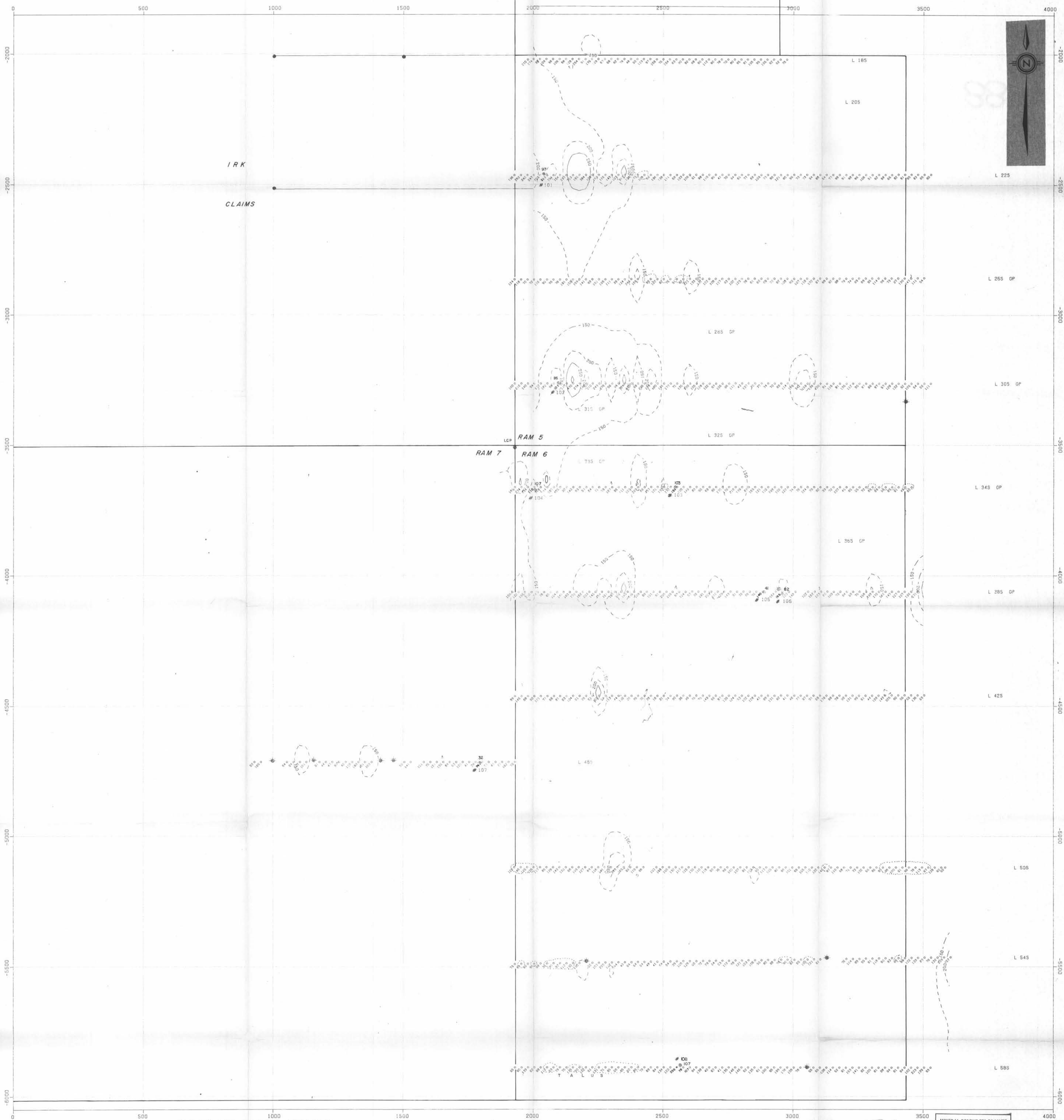


MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8851**

FIGURE 7 N

DRAWN: ADC, W.R.G.	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY PPM
TRACE: J. S.	BUCK CREEK V-173	ZINC
DATE: JAN 1981	RAM CLAIMS	93 L 2E
		FILE NO. 81-01-V-173-40-0063N





ZINC ASSAYS FOR RAM CLAIMS (SOUTH HALF)

**CONTOUR LEVEL**

150 - 199.9
200 - 249.9
250 - 349.9
350 - 449.9
450 +

**LEGEND**

○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW, OLD
⊙	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
⊛	SWAMP
○	OUTCROP

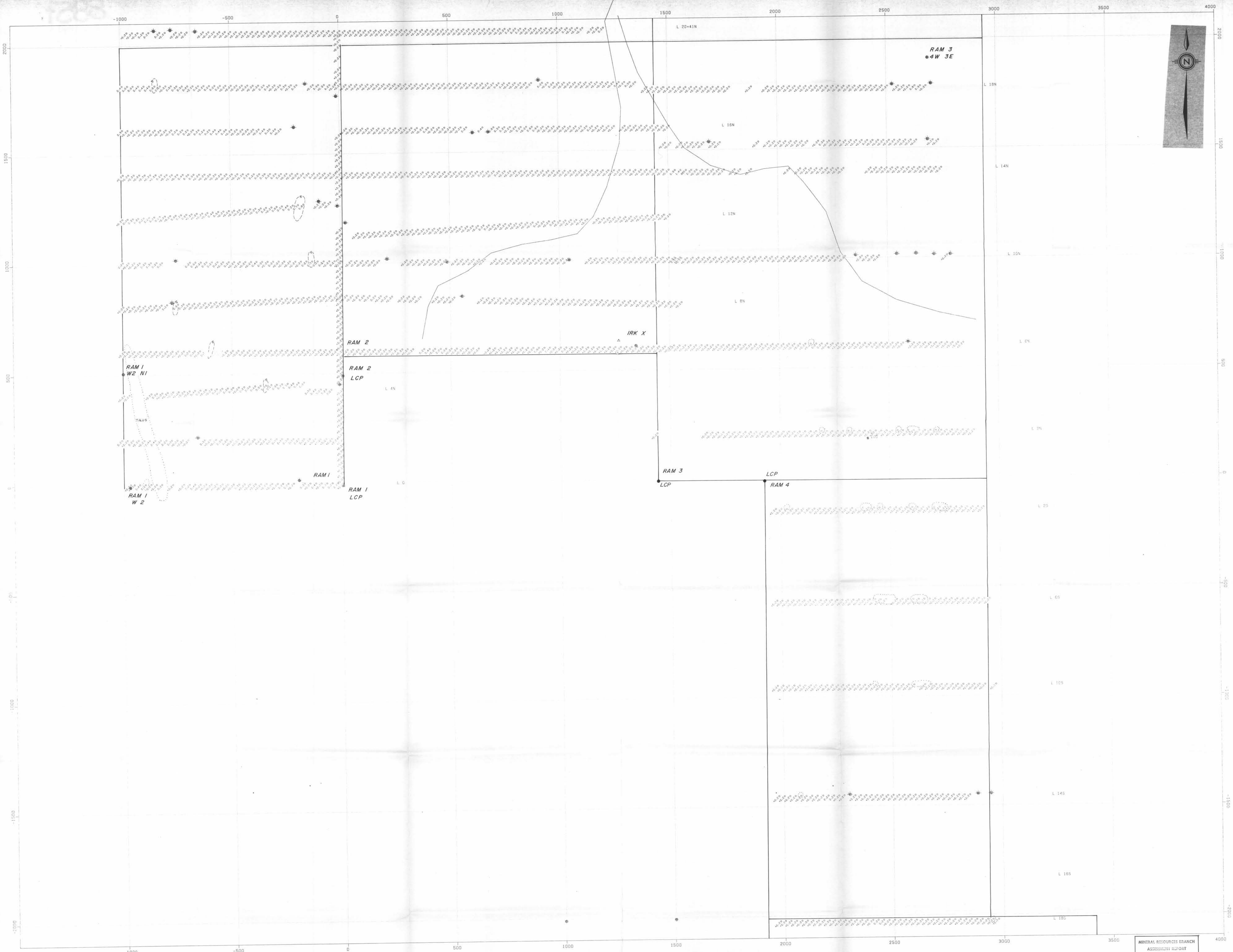


MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**  
NO.

FIGURE 7 S

DRAWN: ADC, W.R.G.	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE: J.S.	BUCK CREEK V-173	ZINC PPM
DATE: JAN 1981	RAM CLAIMS	FILE NO. 81-01-V-173-48-00635
	93 L 2E	





SILVER ASSAYS FOR RAM CLAIMS (NORTH HALF)

CONTOUR LEVEL

6 - 99
10 - 139
14 - 159
16 - 199
20 +

LEGEND

○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW, OLD
—	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
⊙	SWAMP
□	OUTCROP

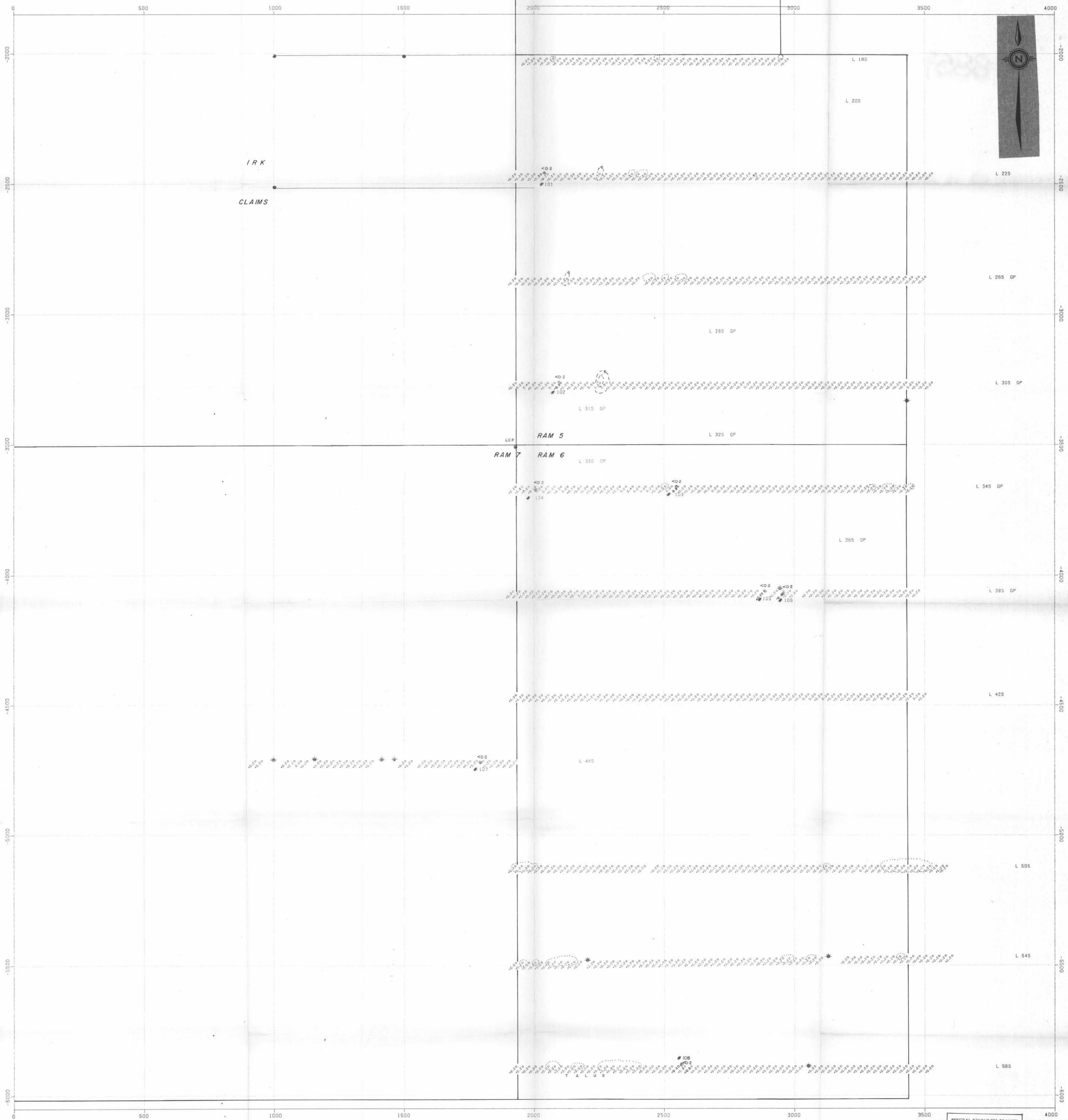


DRAWN: ADC,WRG		PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE: J. S.	SCALE 1:5000	BUCK CREEK V-173	SILVER PPM
DATE: JAN 1981		RAM CLAIMS	FILE NO. 81-01-V-173-4B-0064N
		93 L 2E	

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**

FIGURE 8N





SILVER ASSAYS FOR RAM CLAIMS, (SOUTH HALF)

CONTOUR LEVEL	
---	6 - 99
---	10 - 139
---	14 - 159
---	16 - 199
---	20 +

LEGEND	
○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW, OLD
○	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
★	SWAMP
□	OUTCROP

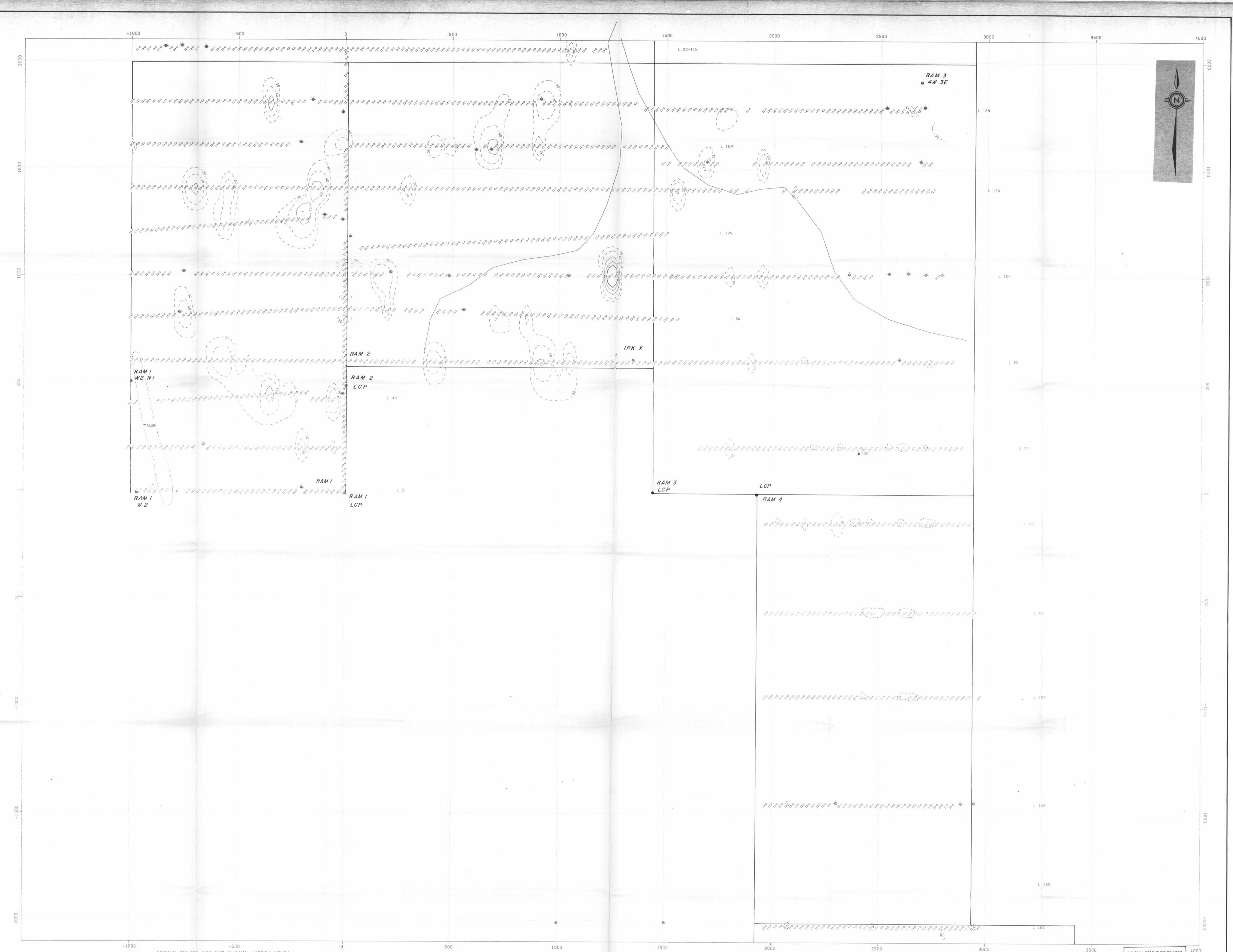


MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**  
NO.

FIGURE B5

DRAWN: ADC.WRG.	PLACER DEVELOPMENT LIMITED	SILVER	PPM
TRACE: J.S.	SCALE 1:5000	BUCK CREEK V-173 RAM CLAIMS 93 L 2E	
DATE: JAN/98			FILE NO. 81-01-V-173-48-00643





-1000    -500    0    500    1000    1500    2000    2500    3000    3500    4000

COPPER ASSAYS FOR RAM CLAIMS (NORTH HALF)

**CONTOUR LEVEL**

30 - 39.9
40 - 49.9
50 - 59.9
60 - 79.9
80 - 99.9
100 +

**LEGEND**

○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW OLD
■	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
⊛	SWAMP
⊙	OUTCROP

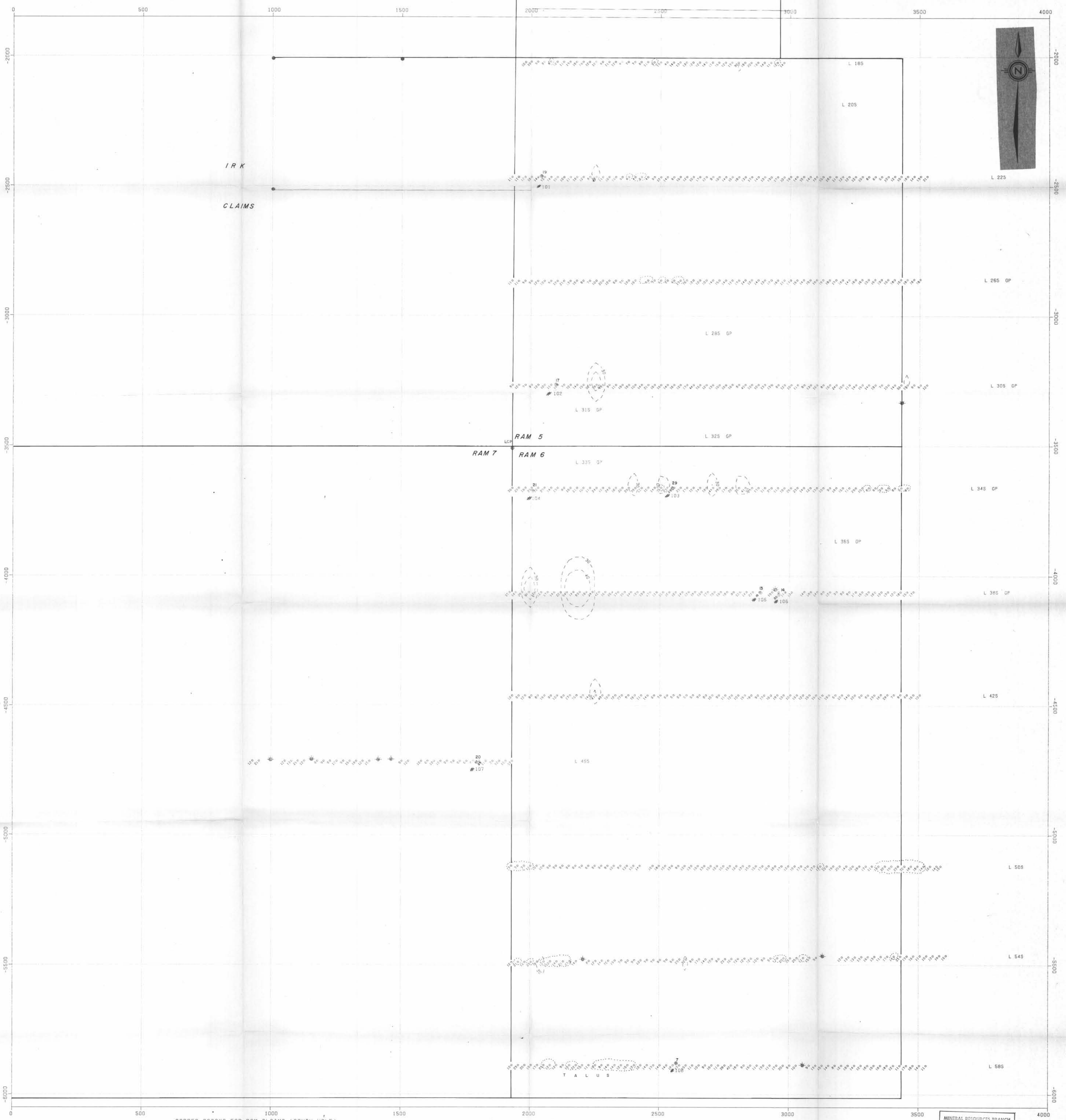


DRAWN: ADC, W.R.G.	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE: J. S.	SCALE: 1:5000	BUCK CREEK V-173
DATE: JAN 1981		RAM CLAIMS
		93 L 2E
		FILE NO. 81-01-V-173-4B-0065 N

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**  
NO.

FIGURE 9N

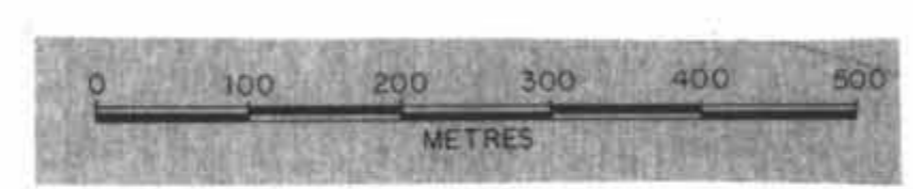




COPPER ASSAYS FOR RAM CLAIMS (SOUTH HALF)

CONTOUR LEVEL	
---	30 - 39.9
---	40 - 59.9
---	60 - 79.9
---	80 - 99.9
---	100 +

LEGEND	
○	SAMPLE LOCATION
△	FLAGGED LINE
●	CLAIM POST, NEW, OLD
○	STREAM SEDIMENT
→	STREAM WITH DIRECTION OF FLOW
⊛	SWAMP
○	OUTCROP

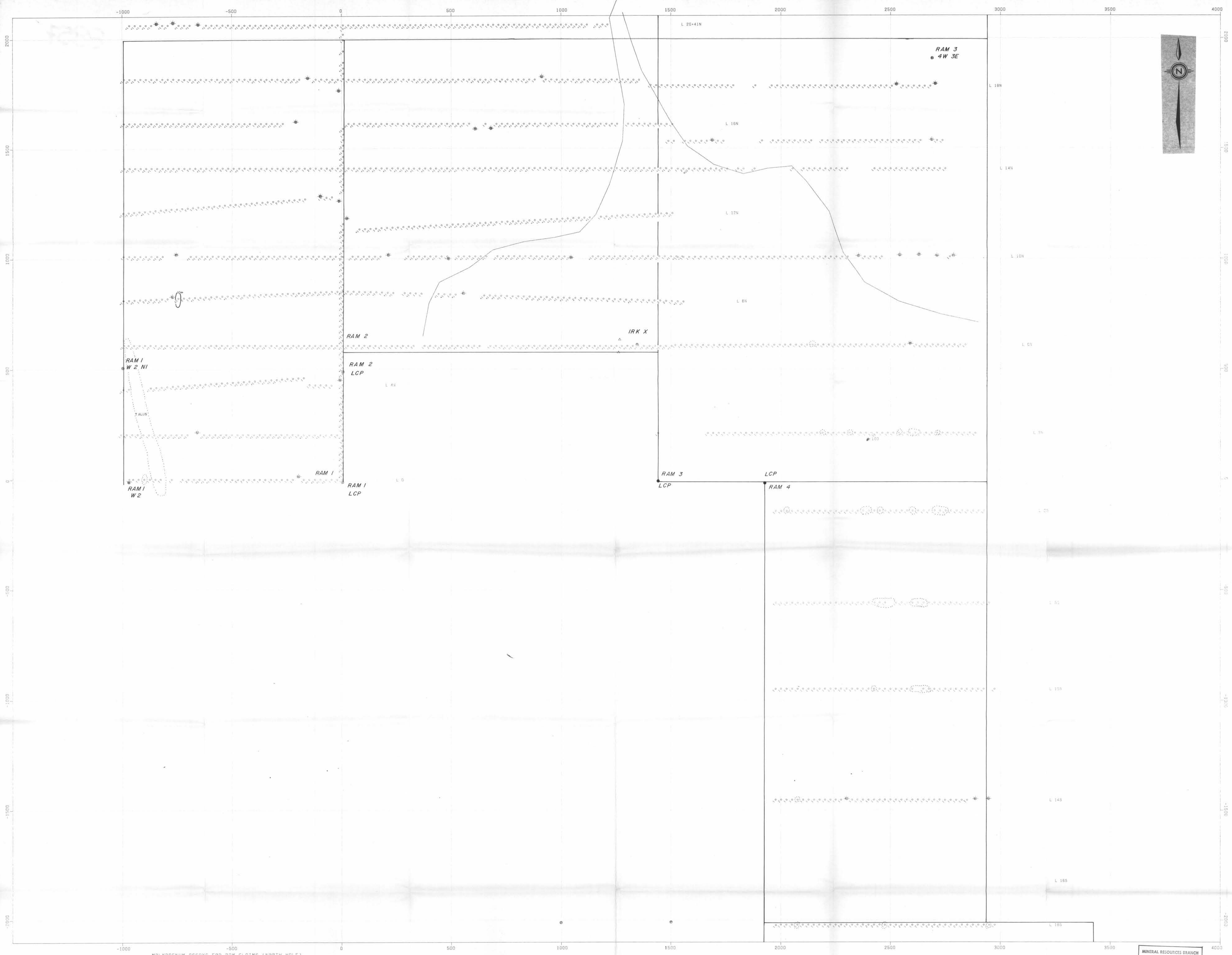


MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**  
NO.

FIGURE 9 S

DRAWN: ADC, W.R.G.	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE: J.S.	SCALE 1:5000	BUCK CREEK V-173
DATE: JAN 1981		RAM CLAIMS
		93 L 2E
		COPPER PPM
		FILE NO. 81-01-V-173-4B-0065 S





MOLYBDENUM ASSAYS FOR RAM CLAIMS (NORTH HALF)

**CONTOUR LEVEL**

3 - 3.9
4 - 5.9
6 - 7.9
8 - 9.9
10 +

**LEGEND**

- SAMPLE LOCATION
- △ FLAGGED LINE
- CLAIM POST, NEW, OLD
- STREAM SEDIMENT
- STREAM WITH DIRECTION OF FLOW
- ☼ SWAMP
- OUTCROP

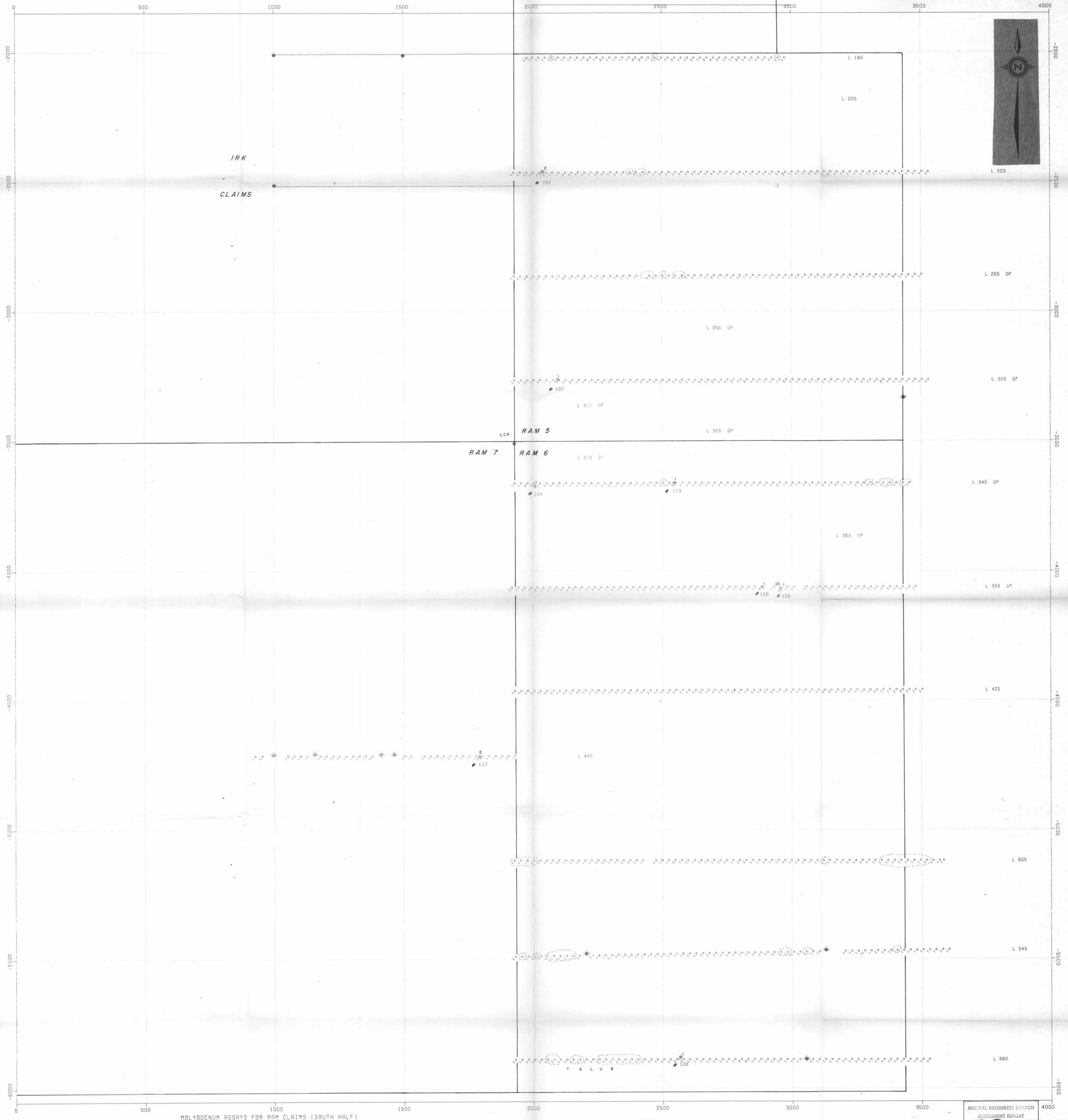


DRAWN: ADC, WRG	PLACER DEVELOPMENT LIMITED	SOIL GEOCHEMISTRY
TRACE: J.S.	SCALE: 1:5000	MOLYBDENUM PPM
DATE: JAN. 1981	BUCK CREEK V-173	FILE NO. 81-01-V-173-4B-0066N
	RAM CLAIMS	
	93 L 2 E	

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**8857**  
NO.

FIGURE 10N





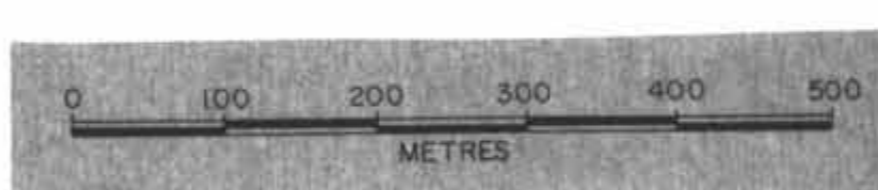
MOLYBDENUM ASSAYS FOR RAM CLAIMS (SOUTH HALF)

**CONTOUR LEVEL**

3 - 3.9
4 - 5.9
6 - 7.9
8 - 9.9
10 +

**LEGEND**

- SAMPLE LOCATION
- △ FLAGGED LINE
- CLAIM POST, NEW, OLD
- STREAM SEDIMENT
- STREAM WITH DIRECTION OF FLOW
- SWAMP
- OUTCROP



DRAWN: ADC, WRG	PLACER: DEVELOPMENT LIMITED	<b>8857</b> NO.	FIGURE 10 S	
TRACE: J. S.	SCALE 1:5000		BUCK CREEK V-173 RAM CLAIMS	SOIL GEOCHEMISTRY MOLYBDENUM PPM
DATE: JAN 1981			93 L 2 E	MINERAL RESOURCES BRANCH ASSESSMENT REPORT FILE NO. 81-01-V-173-48-0066 S