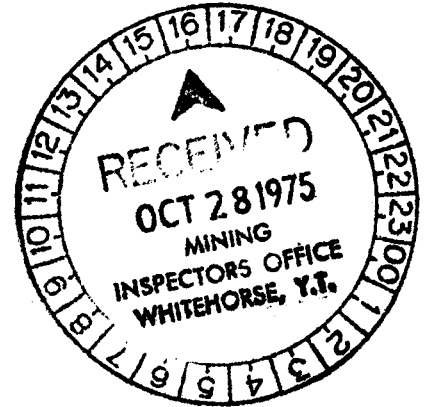


GEOCHEMICAL REPORT ON THE
END GROUP
WHITEHORSE MINING DIVISION
105-L-10, 62° 40' 134° 06'



for

ENVOY RESOURCES LTD.
BOW RIVER RESOURCES LTD.
333-885 Dunsmuir St.,
Vancouver, B.C.



by

J.W. MacLeod, P.Eng.

VANCOUVER, B.C.

OCT. 10, 1975

This report has been examined by the Geological Evaluation Unit and is recommended to the Commission to be considered as representation work in the amount of

3700.00

D.B. Craig

Resident Geologist or
~~Resident Mining Engineer~~

Considered as representation work under
Section 53 (4) Yukon Quartz Mining Act.

B.R. Baxter

B.R. BAXTER
Supervising Mining Recorder

b.c.
Commissioner of Yukon Territory

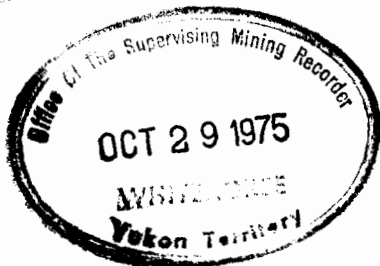


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ILLUSTRATIONS

Location Map	Scale 1" = 50 miles
Claim Map	Scale 1" = 1/2 mile
Geology	Scale 1" = 400'
Copper in Soils	Scale 1" = 400'
Zinc in Soils	Scale 1" = 400'
Lead in Soils	Scale 1" = 400'

INTRODUCTION:

The following report has been prepared to fulfill the requirements of the Quartz Mining Act governing the filing of geochemical work for assessment credit.

SUMMARY & CONCLUSIONS:

Between August 5 and August 16 of this year 390 soil samples were collected on the End Group and analysed for copper, lead and zinc.

Anomalous values in zinc and copper were obtained justifying an expenditure of \$2,500.00 in detail geochemical work to determine if the highs have any lateral continuity.

PROPERTY:

The End Group consists of 24 contiguous claims recorded on November 5, 1974. Grant Numbers are Y91534 to Y91557 inclusive.

The registered owner of the claims is Bow River Resources Ltd. as to 50% and Envoy Resources Ltd. as to 50%. The address of both companies is 333-885 Dunsmuir Street, Vancouver, B.C.

HISTORY:

The only known exploration of what is now the End Group was carried out between 1966 and 1968 when the ground was held by Glenlyon Mines and optioned to McIntyre Porcupine which company drilled one 550 foot hole to test a copper occurrence.

The present geochemical program was carried out between August 5 and August 15 by D. Peel a Graduate Geologist assisted by J. Poikins. This field work was under the direction of the writer.

LOCATION & ACCESS:

The End claims are located southeast of a bend in the Pelly River known as "The Detour", 68 miles northeast of Carmacks and 124 miles due north of Whitehorse. A 70 mile winter road has been built from the Klondike Highway to "The Detour".

Present access to the property is by means of aircraft which can land on the Pelly River at the northwest end of the property.

GENERAL:

The claims cover an area of fairly gentle relief with elevations ranging from 2,000 to 3,000 feet.

The western 5-6 claims are covered by hummocks from recent glacial action. The remainder of the property is lightly overburdened with perhaps 10% outcrop.

The area has recently been thoroughly burnt.

GROUND CONTROL:

Chained and flagged crosslines were run at 800 foot intervals from a base line bearing N 54° W.

GEOLOGY:

The general geology of the area is available in G.S.C. Memoir 352 by R.B. Campbell.

Outcrops on the property consist of phyllide and schist with foliation trending northwest and dipping 50-80 degrees to the southwest.

These rocks are the same series as those hosting the sulfide deposits in the Anvil area 50 miles to the southeast.

A copper showing consisting of numerous quartz veins carrying chalcopyrite occurs on a small bluff on claim 10. Here two adjoining 50 float samples along the bluff assayed 0.75 and 0.57% copper.

SOIL:

The A horizon is poorly developed in this area. In general the A and B horizons are separated by a layer of volcanic ash from 1 inch to 1 foot thick. Soil samples were collected below this ash layer in the B horizon.

A total of 390 soil samples were collected and analysed for lead, zinc and copper by the procedure outlined in Appendix I.

LEAD:

The values for the lead in soil varies from 3 to 25 p.p.m. with no indication of anomalous conditions.

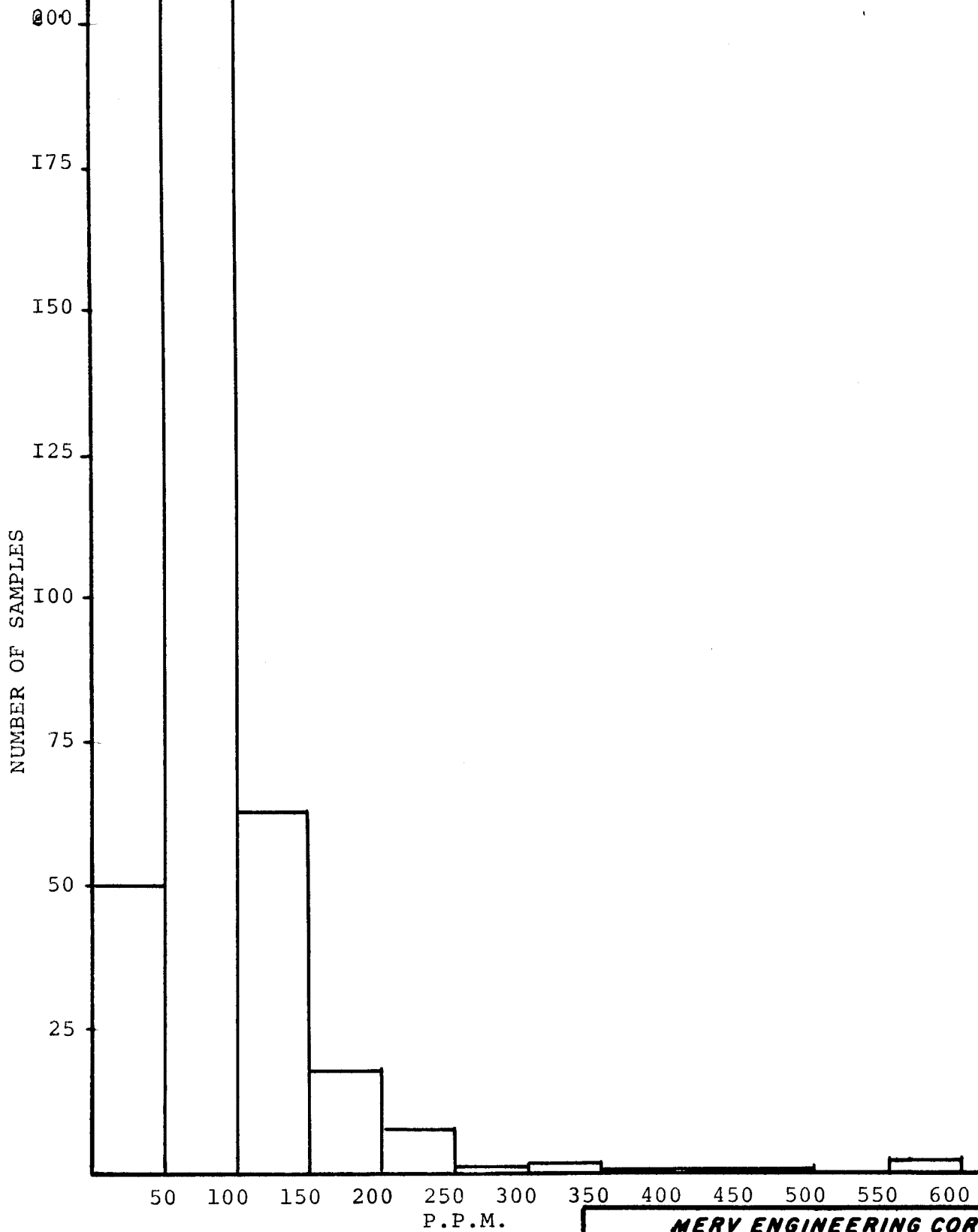
ZINC:

The accompanying plot of the distribution of the zinc values in the soil shows a plateau at 250 p.p.m. and values over 350 p.p.m. are anomalous. Four locations; SW 25 (580 p.p.m.), 16E 6N (460 p.p.m.) 16 E 8N (415 p.p.m.) and 24E 10N (630 p.p.m.) should be specifically investigated.

COPPER:

The statistical analysis of the copper values indicates any concentration in the soils over 200 p.p.m. to be anomalous and five stations reported readings in this range. These are at L09S (322 p.p.m.), 12S (1290 p.p.m.), 15S (200 p.p.m.) and L48E 2S (200 p.p.m.), 32S (200 p.p.m.)

The copper occurrence on claim 10 is not defined by the survey indicating a line spacing too widespread to locate this mineralization.



MERV ENGINEERING CORP.

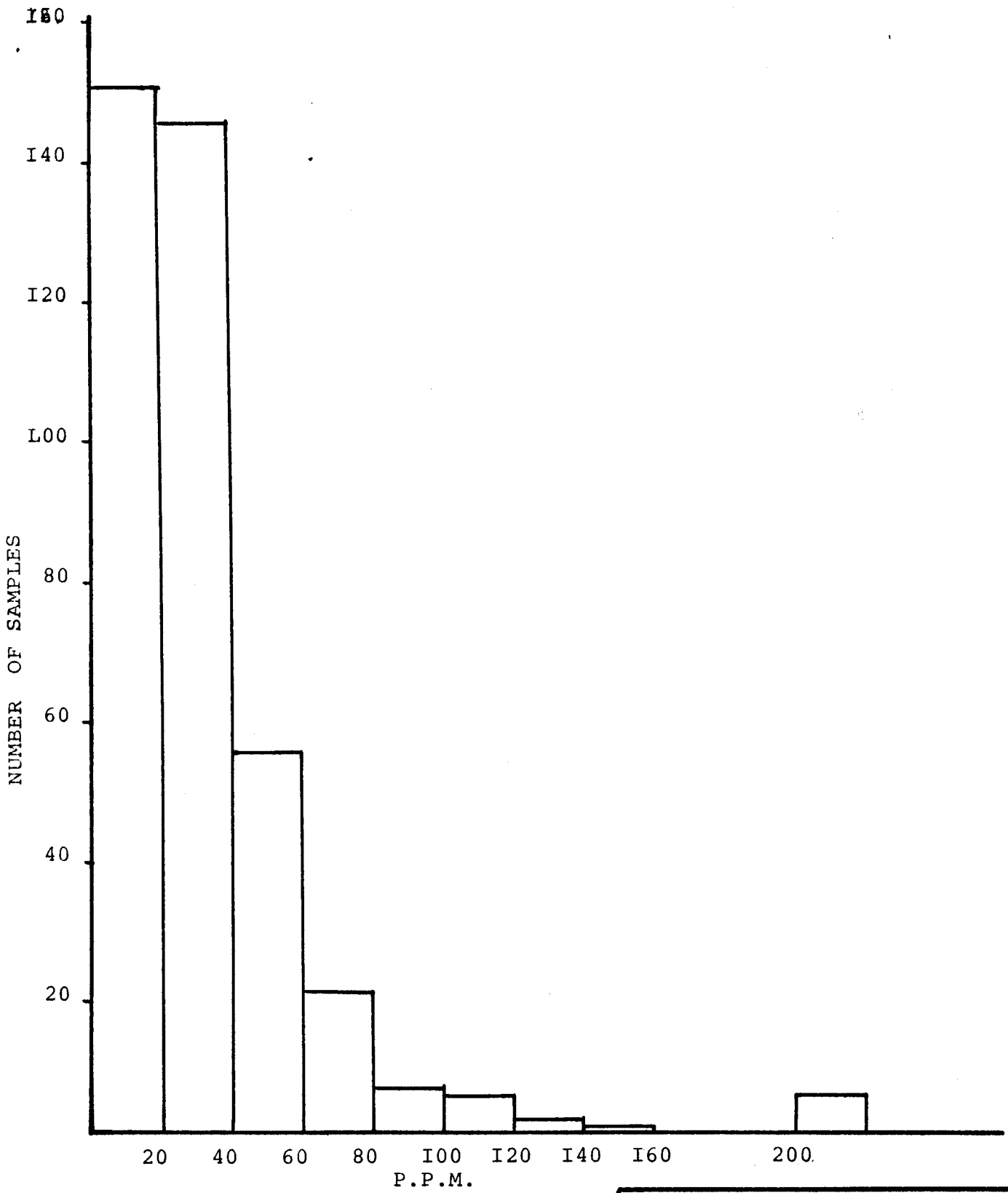
DISTRIBUTION OF ZINC IN SOILS

DRAWN BY: J.W.M.

SCALE:

DATE: Oct. 10, 1975

N.T.S. :



MERV ENGINEERING CORP.	
DISTRIBUTION OF COPPER IN SOILS	
DRAWN BY: J.W.M.	SCALE:
DATE: Oct. 10, 1975	N.T.S. :

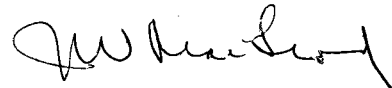
CONCLUSIONS & RECOMMENDATIONS:

The soil survey has located anomalous values in zinc and copper requiring further investigation.

Although a vague trend paralleling the foliation is indicated the 800 foot spacing is too far apart to allow contouring.

Further sampling is required to establish continuity. This could be accomplished by the collection of 300 samples at an estimated cost of \$2,500.00 in the first phase of follow up work.

Respectfully submitted,



J.W. MacLeod, P.Eng.

APPENDIX I

ANALYTICAL PROCEDURE



VANGEOCHEM LAB LTD. 1521 PEMBERTON AVE., NORTH VANCOUVER, B.C., CANADA 604-988-2172

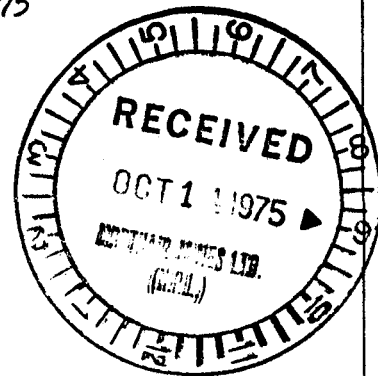
October 10, 1975

TO: Bow River Resources Ltd.,
333 - 885 Dunsmuir Street,
Vancouver, B. C.,
V6C 1N5

FROM: Mr. Conway Chun,
Vangeochem Lab Ltd.,
1521 Pemberton Avenue,
North Vancouver, B. C.

SUBJECT: Analytical procedure used to determine acid soluble
Cu, Pb, Zn in geochemical samples.

Re: Analytical Report # 75-19-008



1. Sample Preparation

- (a) Geochemical soil or silt samples were received in the laboratory in wet-strength 3½ x 6½ Kraft paper bags.
- (b) The wet samples were dried in a ventilated oven.
- (c) The dried soil and silt samples were sifted by using a shaking machine using an 80-mesh stainless steel sieve. The plus 80-mesh fraction was rejected and the minus 80-mesh fraction was transferred into a new bag for analysis later.

2. Methods of Digestion

- (a) 0.50 gram of the minus 80-mesh samples was used. Samples were weighed out by using a top-loading balance.
- (b) Samples were heated in a sand bath with nitric and perchloric acids (15% to 85% by volume of the concentrated acids respectively).
- (c) The digested samples were diluted with demineralized water to a fixed volume and shaken.

.....2

3. Method of Analysis

Cu, Pb, Zn analyses were determined by using a Techtron Atomic Absorption Spectrophotometer Model AA4 or Model AA5 with their respective hollow cathode lamp. The digested samples were aspirated directly into an air and acetylene flame. The results, in parts per million, were calculated by comparing a set of standards to calibrate the atomic absorption unit.

4. The analyses were supervised or determined by Mr. Conway Chun and the laboratory staff.



Conway Chun
VANGEOCHEM LAB LTD.

CC:smb

APPENDIX II

ANALYSES



VANGEOCHEM LAB LTD.
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 NORTH VANCOUVER, B.C.,
 CANADA V7P 2S3

TELEPHONE: 988-2172
 AREA CODE: 604

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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-
Bow River Resources Ltd.,
 # 333 - 885 Dunsmuir Street,
 Vancouver, B. C.

Attention:

Report No: **75 19 008** Page **1** of **11**
 Samples Arrived: **August 28, 1975**
 Report Completed: **Sept. 3, 1975**
 For Project:
 Analyst: **E. T., R.N.**
 Invoice # **3494** Job # **75-191**

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
LO BL	22	15	44			
1 N	8	16	44			
2 N	7	17	38			
3 N	4	15	60			
4 N	25	24	70			
5 N	26	23	80			
6 N	38	25	115			
7 N	32	21	62			
8 N	14	15	56			
9 N	13	15	47			
10 N	62	20	60			
11 N	60	25	118			
12 N	42	22	82			
13 N	47	25	99			
LO 14 N	7	22	96			
LO 1 S	12	18	43			
2 S	16	22	80			
3 S	13	17	60			
4 S	32	20	82			
5 S	25	22	54			
6 S	17	18	55			
7 S	64	20	53			
8 S	8	15	60			
9 S	322	20	64			
10 S	7	11	85			
11 S	18	20	32			
12 S	1290	22	64			
13 S	26	20	32			
14 S	47	22	58			
15 S	200	21	73			
16 S	19	20	67			
17 S	3	13	104			
18 S	45	20	63			
19 S	12	16	58			
20 S	8	14	82			
21 S	15	20	68			
22 S	44	20	42			
23 S	48	17	68			
LO 24 S	27	15	60			

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REMARKS:

Signed:

% Mo x 1.6683 = % MoS₂ 1 Troy oz./ton = 34.28 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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Report No: **75 19 008** Page **2** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
L0 25 S	12	12	44			
26 S	27	21	65			
27 S	19	15	108			
28 S	16	14	142			
29 S	12	15	80			
30 S	14	20	117			
31 S	23	20	156			
32 S	12	17	96			
33 S	16	15	146			
34 S	14	13	90			
L0 35 S	45	23	184			
L 8 E BL	55	19	65			
2 N	27	20	77			
4 N	18	16	92			
6 N	10	14	104			
8 N	13	19	125			
10 N	18	25	169			
12 N	42	25	100			
L 8 E 14 N	42	30	86			
L 8 E 2 S	125	20	49			
4 S	14	20	45			
6 S	25	20	56			
8 S	9	18	79			
10 S	11	15	62			
12 S	19	20	62			
14 S	30	20	65			
16 S	18	18	49			
18 S	12	15	49			
20 S	52	21	64			
22 S	12	16	53			
24 S	62	20	64			
26 S	22	19	106			
L 8 E 28 S	35	18	67			
L 8 E 30 S	22	16	55			
32 S	77	20	102			
34 S	72	20	54			
36 S	92	22	290			
38 S	17	17	105			
L 8 E 40 S	15	15	59			

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Report No: **75 19 008** Page **3** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
L 8 W HL	45	18	98			
2 N	45	17	89			
4 N	52	16	99			
6 N	23	18	105			
8 N	5	12	58			
10 N	32	17	32			
12 N	10	5	27			
L 8 W 14 N	52	16	55			
L 8 W 2 S	17	27	580			
4 S	20	14	152			
6 S	28	20	80			
8 S	34	17	73			
10 S	20	17	92			
12 S	23	18	72			
14 S	56	22	57			
16 S	7	15	76			
18 S	22	16	42			
20 S	15	14	56			
22 S	8	12	65			
24 S	24	12	17			
26 S	15	15	62			
28 S	28	24	118			
30 S	15	18	124			
32 S	20	20	165			
L 8 W 34 S	32	20	118			
10 W 14 N	15	17	68			
L 16 E BL	9	17	154			
1 N	5	16	82			
2 N	15	6	80			
3 N	29	17	92			
4 N	9	16	54			
5 N	5	15	99			
6 N	39	20	460			
7 N	32	26	165			
8 N	59	29	415			
9 N	65	16	118			
10 N	24	16	80			
11 N	30	16	160			
L 16 E 12 N	60	20	70			

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Report No: **75 19 008** Page **4** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
L 16 E 13 N	38	18	72			
L 16 E 14 N	17	26	60			
L 16 E 1 S	12	15	122			
2 S	15	20	123			
3 S	37	15	65			
4 S	17	9	14			
5 S	13	8	23			
6 S	15	4	5			
7 S	62	18	65			
8 S	40	16	45			
9 S	120	17	72			
10 S	16	15	54			
11 S	13	12	125			
12 S	66	12	80			
13 S	24	16	144			
14 S	10	15	87			
15 S	20	17	74			
16 S	12	17	68			
17 S	9	13	56			
18 S	7	14	65			
19 S	14	15	105			
20 S	12	17	90			
21 S	36	20	64			
22 S	52	21	55			
23 S	18	18	54			
24 S	14	15	70			
25 S	18	16	64			
26 S	67	23	84			
27 S	20	17	96			
28 S	35	20	82			
29 S	25	21	52			
30 S	28	11	9			
31 S	15	8	48			
32 S	38	16	83			
33 S	20	7	52			
34 S	15	16	90			
35 S	65	21	127			
36 S	13	14	132			
L 16 E 37 S	9	16	177			

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Report No: **75 19 008** Page **5** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
L 16 E 38 S	18	15	102			
39 S	23	17	96			
L 16 E 40 S	43	30	117			
L 16 W BL	43	20	114			
1 N	30	14	60			
2 N	35	21	95			
3 N	28	20	90			
4 N	30	15	57			
5 N	33	21	95			
6 N	23	10	44			
7 N	25	15	80			
8 N	28	25	100			
9 N	8	3	9			
10 N	25	25	78			
11 N	43	20	74			
12 N	35	20	65			
13 N	48	24	116			
L 16 W 14 N	23	20	70			
L 16 W 1 S	13	10	126			
L 16 W 2 S	33	18	205			
L 16 W 3 S	43	18	99			
4 S	35	15	60			
5 S	45	17	307			
7 S	25	20	99			
11 S	48	15	70			
12 S	20	16	76			
13 S	13	12	34			
14 S	58	17	55			
15 S	83	20	90			
16 S	20	12	88			
17 S	15	12	72			
18 S	13	11	75			
19 S	23	12	90			
20 S	18	15	105			
21 S	15	14	119			
22 S	15	12	77			
23 S	8	12	88			
24 S	18	18	162			
L 16 W 25 S	17	15	150			

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REMARKS:

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Report No: **75 19 008** Page **6** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu PPM	Pb PPM	Zn PPM			
L 16 W 26 S	25	22	82			
L 24 E BL	15	15	80			
2 N	48	26	250			
4 N	25	20	95			
6 N	18	20	177			
8 N	30	16	195			
10 N	18	21	630			
12 N	53	22	77			
L 24 E 14 N	58	42	107			
L 24 E 2 S	30	15	37			
4 S	63	18	57			
6 S	25	20	88			
8 S	33	20	52			
10 S	98	24	67			
12 S	30	16	75			
14 S	40	18	53			
16 S	18	15	56			
18 S	18	16	62			
20 S	110	20	56			
22 S	35	15	49			
24 S	45	20	52			
26 S	45	22	55			
28 S	33	20	78			
30 S	18	16	54			
32 S	28	16	42			
34 S	15	16	105			
36 S	48	23	140			
38 S	15	12	54			
40 S	13	35	106			
42 S	40	24	155			
L 24 E 44 S	15	18	98			
L 24 W BL	13	15	82			
2 N	13	21	98			
4 N	28	23	98			
6 N	18	22	112			
8 N	25	27	85			
10 N	18	20	79			
12 N	25	20	104			
L 24 W 14 N	33	20	57			

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REMARKS:

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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-
Bow River Resources Ltd.

Report No: **75 19 008** Page **7** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu ppm	Pb ppm	Zn ppm			
L 24 W 2 S	15	24	84			
4 S	10	16	64			
6 S	13	16	60			
8 S	25	25	325			
10 S	27	25	125			
12 S	23	24	104			
14 S	80	22	89			
16 S	22	22	140			
18 S	28	22	104			
20 S	25	25	112			
L 24 W 22 S	25	17	74			
30 E 10 S	30	12	45			
L 32 E HL	40	25	260			
1 N	33	22	92			
2 N	45	23	89			
3 N	53	23	90			
4 N	8	16	98			
5 N	15	22	140			
6 N	13	30	215			
7 N	23	22	115			
9 N	30	22	110			
10 N	15	21	65			
11 N	18	18	56			
12 N	15	20	152			
13 N	28	6	29			
L 32 E 14 N	20	23	57			
L 32 E 1 S	73	23	73			
2 S	25	20	56			
3 S	30	22	55			
4 S	13	15	60			
5 S	18	13	52			
6 S	28	20	57			
7 S	13	18	115			
8 S	20	21	53			
9 S	103	23	66			
10 S	47	23	65			
11 S	18	16	186			
12 S	15	15	56			
L 32 E 13 S	150	21	65			

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REMARKS: L 32 E 8 N is on last page

Signed: _____



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 NORTH VANCOUVER, B.C.,
 CANADA V7P 2S3

TELEPHONE: 988-2172
 AREA CODE: 604

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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-
Bow River Resources Ltd.

Report No: **75 19 008** Page **8** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Cu PPM	Pb PPM	Zn PPM			
L 32 E 14 S	13	17	75			
15 S	33	18	49			
16 S	40	26	52			
17 S	55	23	82			
18 S	48	25	60			
19 S	38	21	75			
20 S	25	22	65			
21 S	35	23	52			
22 S	45	21	50			
23 S	33	16	45			
24 S	23	16	65			
25 S	23	15	34			
26 S	30	18	42			
27 S	50	20	65			
28 S	33	12	26			
29 S	30	26	14			
30 S	30	26	60			
31 S	23	13	14			
32 S	25	8	9			
33 S	15	16	90			
34 S	28	19	105			
35 S	28	20	70			
36 S	20	20	85			
37 S	20	20	138			
38 S	25	22	70			
39 S	135	40	395			
40 S	30	18	226			
41 S	90	22	72			
42 S	30	15	60			
43 S	23	16	70			
L 32 E 44 S	40	26	82			
L 32 W BL	25	17	93			
1 N	15	15	97			
2 N	90	18	57			
3 N	55	21	155			
4 N	40	22	83			
5 N	35	22	95			
6 N	28	17	72			
L 32 W 7 N	28	18	63			

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REMARKS:

Signed: 

% Mo x 1.6683 = % MoS₂

1 Troy oz./ton = 34.28 ppm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



VANGEOCHEM LAB LTD.
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-IN ACCOUNT WITH-

Bow River Resources Ltd.

Report No: **75 19 008** Page **9** of **11**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

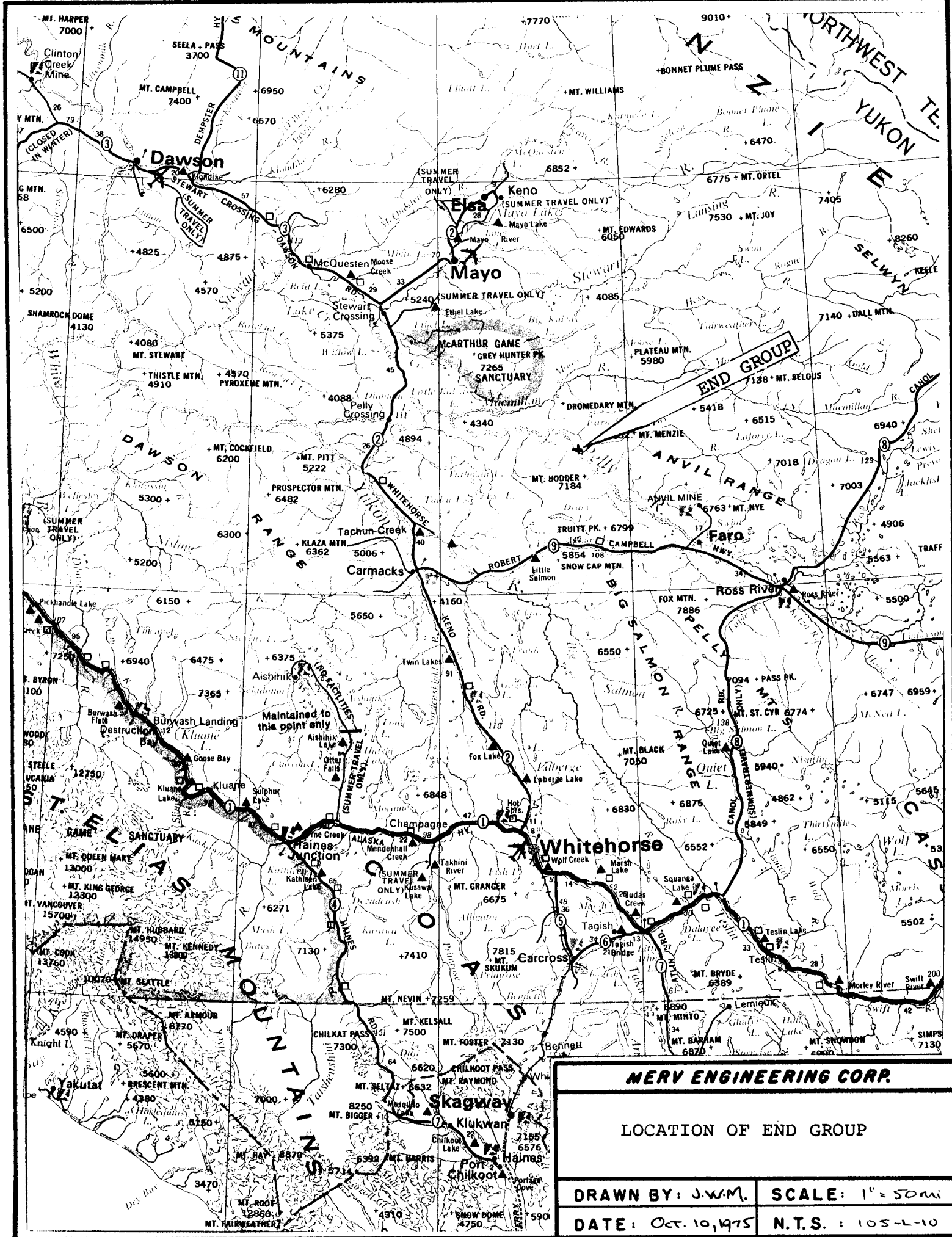
Sample Marking	Cu PPM	Pb PPM	Zn PPM			
L 32 W 8 N	23	17	60			
9 N	33	18	85			
10 N	25	17	74			
11 N	33	22	87			
12 N	22	15	59			
L 32 W 13 N	40	26	106			
L 32 W 14 N	40	24	95			
L 32 W 1 S	30	20	97			
2 S	13	15	85			
3 S	10	14	65			
4 S	18	12	65			
5 S	25	18	89			
6 S	8	14	120			
7 S	13	20	225			
8 S	13	16	82			
9 S	20	16	65			
10 S	13	16	130			
11 S	20	25	104			
L 32 W 12 S	20	15	70			
L 40 E HL	103	20	65			
2 N	15	15	145			
4 N	20	19	89			
6 N	20	17	103			
8 N	8	11	205			
10 N	28	15	233			
L 40 E 12 N	8	12	115			
L 40 E 14 N	25	15	54			
L 40 E 2 S	30	15	64			
4 S	70	20	72			
6 S	18	14	65			
8 S	90	20	45			
10 S	35	20	48			
12 S	38	10	42			
14 S	23	15	115			
16 S	15	15	55			
18 S	55	31	72			
20 S	18	18	53			
22 S	24	17	53			
L 40 E 24 S	28	17	42			

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REMARKS:

Signed: 6

% Mo x 1.6683 = % MoS₂ 1 Troy oz./ton = 34.28 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million
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MERV ENGINEERING CORP.

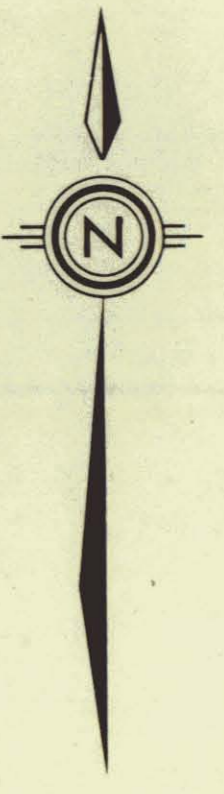
LOCATION OF END GROUP

DRAWN BY: J.W.M.

SCALE: 1" = 50mi

DATE: Oct. 10, 1975

N.T.S. : 105-L-10



LEGEND

- CLAIM POST
- OUTCROP
- ▭ LOW AREA - USUALLY SWAMPY
- DRAINAGE
- ▨ CLIFF
- ▧ FOLIATION
- CLAIM BOUNDARY
- 40 GEOCHEM. SOIL SAMPLE

BOW RIVER RESOURCES LTD.
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END CLAIMS
GEOCHEM. SOIL SURVEY
& GEOLOGY
COPPER

SCALE IN FEET
0 200 400 800 1200 1600

DATE: OCTOBER, 1975
DRAWN: ALTAIR

N.T.S. 105 L/10



LEGEND

- CLAIM POST
- OUTCROP
- LOW AREA - USUALLY SWAMPY
- DRAINAGE
- CLIFF
- FOLIATION
- CLAIM BOUNDARY
- 100 GEOCHEM. SOIL SAMPLE

BOW RIVER RESOURCES LTD.
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**END CLAIMS
GEOCHEM. SOIL SURVEY
& GEOLOGY
ZINC**

SCALE IN FEET
0 200 400 800 1200 1600

DATE: OCTOBER, 1975
DRAWN: ALTAIR

NTS. 105 L/10



- LEGEND**
- CLAIM POST
 - OUTCROP
 - ◡ LOW AREA - USUALLY SWAMPY
 - DRAINAGE
 - ▒ CLIFF
 - ▒ FOLIATION
 - CLAIM BOUNDARY
 - GEOCHEM. SOIL SAMPLE

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**END CLAIMS
GEOCHEM. SOIL SURVEY
& GEOLOGY
LEAD**

SCALE IN FEET
0 200 400 800 1200 1600

DATE: OCTOBER, 1975
DRAWN: ALTAIR

NTS. 105 L/10