

COMBINED LINECUTTING  
GEOCHEMICAL AND  
GEOPHYSICAL REPORT

SKI PROPERTY

ATLIN MINING DIVISION

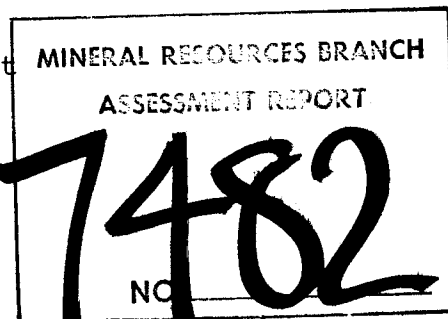
NTS 104J/4E

58° 12'N, 131° 36'W

Located Approximately 34 km. NW of Telegraph Creek, B. C.

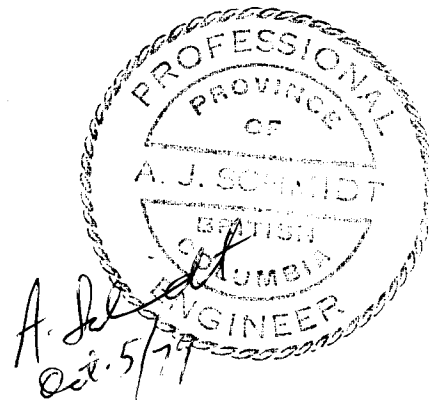
Owned and Operated By:

Utah Mines Ltd.  
1600-1050 West Pender Street  
Vancouver, B. C.



September, 1979

J. Vyselaar, Geophysicist  
Vancouver, B. C.



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<u>PLATE</u>	<u>TITLE</u>	<u>SHEET NO.</u>
26	Geochemistry - Soils - Copper	1
27	" " "	2
28	" " "	3
29	" " "	4
Scale: 1:7,500	(In pocket)	
30	I.P. Psuedo Section	Line 955E
31	" " "	" 975E
32	" " "	" 995E
33	" " "	" 1015E
34	" " "	" 1175E
35	" " "	" 1195E
36	" " "	" 1215E
37	" " "	" 1235E
38	" " "	" 1255E
39	" " "	" 1275E
40	" " "	" 1295E
41	" " "	" 1375E
42	" " "	" 1395E

## INTRODUCTION

From the 4th of June to the 28th of August, 1979, linecutting surveying, geochemical and geophysical surveys were done on the SKI property. The claims covered by this work include SKI 1-9 inclusive. The field work was undertaken by J. Vyselaar, Geophysicist, P. Cary, S. Bedard, J. MacDonald, G. Tjaden, Geophysical Assistants; B. Macdonald, T. Louie, J. Louie, J. Risby, R. Etzel, Lincutters; D. Simmons, BCLS; P. Pouliotte, Surveyor's Assistant.

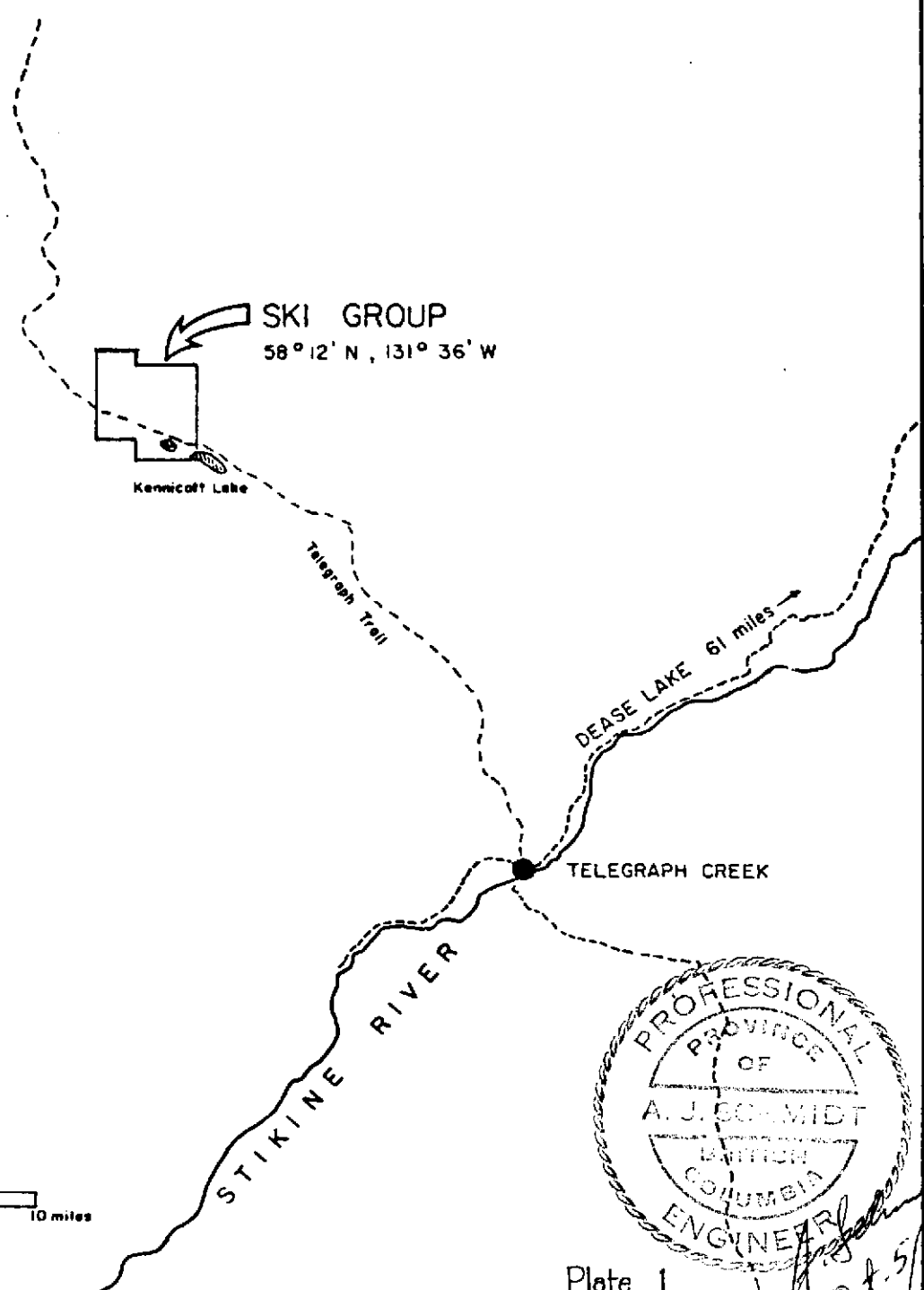
## LOCATION AND ACCESS

The SKI property is located 34 kilometres northwest of Telegraph Creek, B. C.. The claims lie within the Kennicott Lake map sheet, NTS 104J/4E at latitude 58° 12'N, longitude 131° 36'W.

Access to the claims is by float equipped planes landing on Kennicott or Hatchau Lakes, or by helicopter from Telegraph Creek, Dease Lake or the Sheslay airstrip which is about nine kilometres west of the property.

Bulldozers have created a poor "cat-road" through the claim block while being walked from Telegraph Creek to Sheslay. This "cat-road" could not be used for other than mobilizing a bulldozer onto the property.

SKI PROPERTY LOCATION MAP  
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SKI GROUP  
58° 12' N, 131° 36' W

Kennicott Lake

Telegraph Trail

DEASE LAKE 61 miles

TELEGRAPH CREEK

STIKINE RIVER

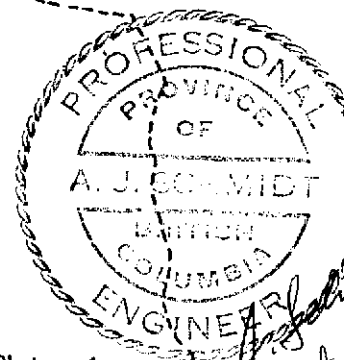
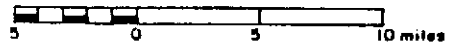


Plate 1

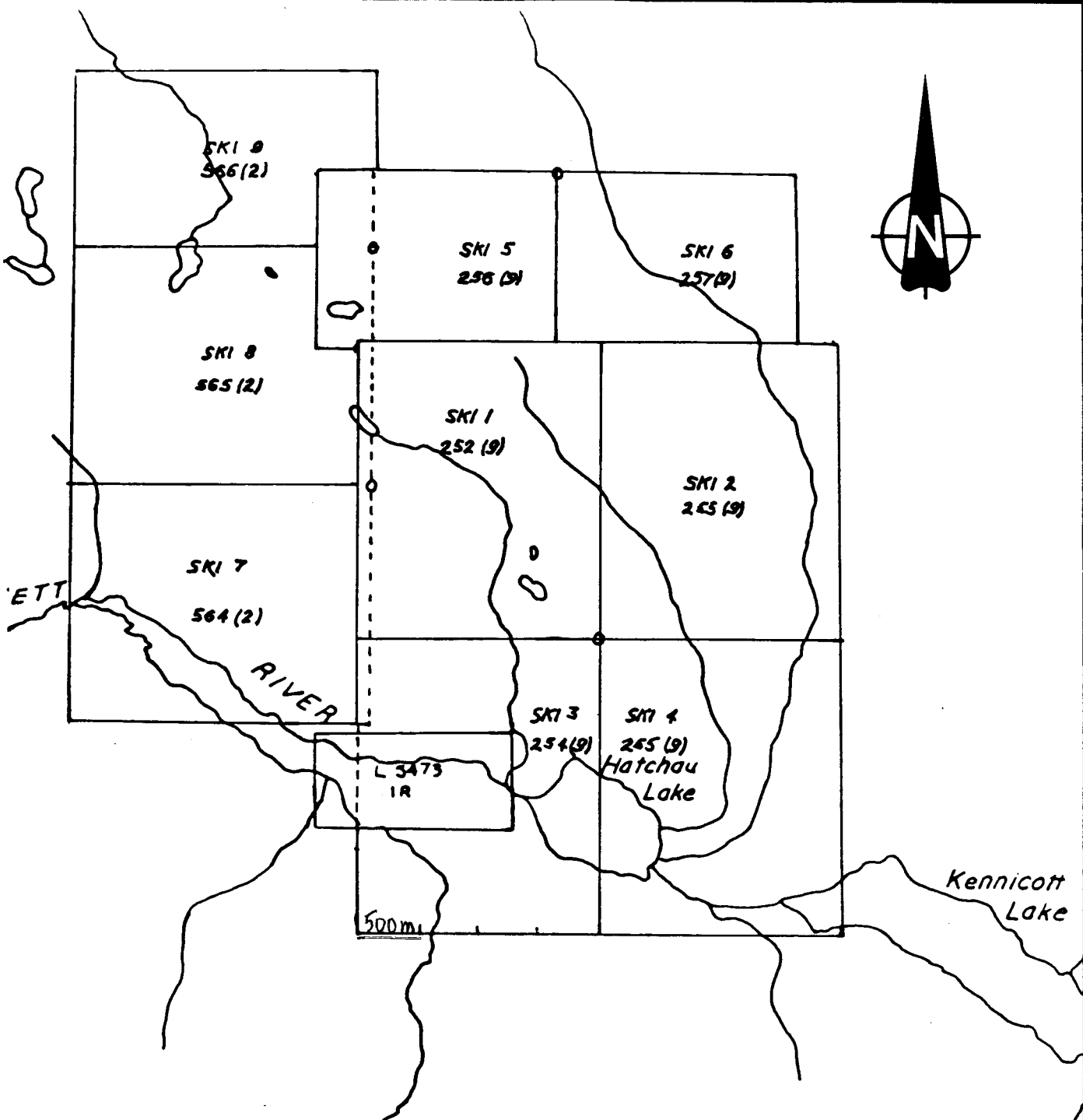


Plate 1a

**CLAIM MAP**

SKI GROUP

1:50,000

**7482**

### HISTORY

The SKI 1-6 claims were originally staked in September 1977 as a result of a regional reconnaissance program carried out by Utah that same year. They are, in part, a restaking of the PAT claims, formerly held by Skyline Explorations Ltd., and explored by them in 1969-70. SKI 7-9 were staked in February 1979.

The property now consists of nine claims, containing a total of 159 units.

### CLAIMS

SKI No. 1	-	20 units	-	Record No. 252
SKI No. 2	-	20 units	-	Record No. 253
SKI No. 3	-	20 units	-	Record No. 254
SKI No. 4	-	20 units	-	Record No. 255
SKI No. 5	-	12 units	-	Record No. 256
SKI No. 6	-	12 units	-	Record No. 257
SKI No. 7	-	20 units	-	Record No. 564
SKI No. 8	-	20 units	-	Record No. 565
SKI No. 9	-	<u>15 units</u>	-	Record No. 566

TOTAL 159 units

### PHYSIOGRAPHY

The claims lie between the Boundary Range and the Level Mountain Range of the Coast Mountains. The relief is moderate over most of the grid area but drops off sharply to the south. Elevations range from 720 metres at Hatchau Lake to 1300 metres in the northeastern part of the grid area.

The region is generally moderately timbered but heavy growth of buckbrush makes travel difficult over much of the grid area.

### 1979 WORK PROGRAM

The 1979 work program by Utah Mines Ltd. on the SKI Property consisted of linecutting, surveying, soil sampling, induced polarization and magnetic surveys.

The surveys are summarized below:

Linecutting	-	52.5	kilometres
Soil Sampling	-	1214	samples
Induced Polarization	-	122.0	kilometres
Magnetic Survey	-	122.4	kilometres
Surveying	-	12	kilometres

### LINECUTTING

The linecutting contract was awarded to Ketz Enterprises Ltd. of Ross River, Yukon Territory. A crew of four linecutters and a supervisor arrived on the property on June 19th and finished on July 14th. They returned to Ross River on July 15th.

The linecutting contract was for lines on the SKI 7, SKI 8, and SKI 9 claims. The contract specifications were as follows:

- a) All base lines were to be accurately located by transit and cut out by power saw to a width of one metre. All lines were to be further marked by coloured flagging tape and axe blazes on convenient trees.



- b) Stations were to be established every 50 metres along all lines, using lathes provided by Utah.
- c) Maximum closing errors of 15 metres per 1000 metres were permitted, errors greater than that required recutting of the line.
- d) Soil samples were to be collected from all lines at 100 metre intervals, by mattock, from the B horizon.

Four E-W baselines, three 2400 metres long and one 1200 metres long were established at co-ordinates 1480N, 1580N, 1730N, and 1830N. Cross-lines were turned off the 1730N baseline at 200 metre intervals.

The following lines were cut, chained, and soil sampled:

Base lines 1480N, 1580N, 1730,	=	7,200 metres
Base line 1830N	=	1,200 metres
Cross lines 995E to 1015E, 1055E to 1155E		
4,000 metres each	=	40,000 metres
Line 1035E	=	4,100 metres
	TOTAL	= 52,500 metres
		= 52.5 km.

#### GEOCHEMICAL SURVEYS

The linecutters were also required to collect soil samples every 100 metres along all N-S cross lines. This was done by mattock by experienced personnel. The samples were placed in standard soil sampling bags which were shipped to Chemex Labs Ltd. in North Vancouver, for analysis.

A total of 562 soil samples were collected on the 1979 grid and analyzed for copper. The results of the analysis are shown on the geochemical map.

An additional 652 soil samples were taken on the 1978 grid to check and detail soil anomalies detected in the 1978 work.

A total of 1214 soil samples were analyzed for copper only.

Statistical work on the 1978 and 1979 geochemical data established the following values for copper:

Threshold	>190 ppm
Anomalous	>290 ppm
Very anomalous	>490 ppm

The results show anomalous values scattered over the 1979 grid area. The largest anomalous area lies between line 1025E to 1135E from about 1500N to 1580N with a narrow extension to line 1015E at 1495N. The values range from 190 ppm to a peak of 800 ppm.

Other anomalies south of 1480N occur at 1450N line 1015E; 1470N, 1460N to 1445N and 1435N to 1430N on line 1075E and several small anomalies on line 1155E. The anomalies on line 1155E are westward extensions of anomalous areas on the 1978 grid area. These anomalies show values up to 495 ppm.

There are narrow anomalies at 1625N on line 1075E and 1095E and one extending from line 1095E to line 1135E at 1655N. There are also spot anomalies at 1635N, line 975E; 1595N, line 1035E; 1645N, line 1115E; 1665N, line 1115E and 1635N line 1135E.

Narrow, linear anomalies extend from 1685N, line 955E to 1710N line 995E; 1755N, line 995E to 1770N, line 975E and 1845N, line 995E to 1825N, line 995E.

All of the above anomalous areas occur in dry areas with what is believed to be shallow overburden. The anomalies therefore probably represent bedrock mineralization. The long, linear anomalies could represent dike systems or fault zones. The anomalies south of baseline 1580N occur on a steep slope probably causing some distortion of anomaly shape.

There are also anomalous areas on lines 1015E to 1075E between 1670N and 1755N and line 995E at 1855N. These occur in swampy areas and their reliability is questionable.

The soil samples from the 1978 grid area were taken to check and detail soil anomalies discovered in the 1978 soil sampling program. The results show good agreement in most cases to the previously obtained results.

#### INDUCED POLARISATION SURVEY

The induced polarisation survey was completed using time domain equipment manufactured by Crone Geophysics Ltd., Toronto, Ontario, and Elliott Geophysical Co. Ltd. of Tucson, Arizona.

The pole-dipole array was used with an "a" spacing (potential electrode spacing) of 100 metres. The distance between the nearest potential electrode and the moving current electrode ("na") was kept constant at either 100 metres (n=1) or 300 metres (n=3).

All lines were surveyed at n=1 and n=3 for a total of 122.00 kilometres. Detailed sections of n=1 to 4 were run on parts of the following lines: 955E, 975E, 995E, 1015E, 1175E, 1195E, 1215E, 1235E, 1255E, 1275E, 1295E, 1375E and 1395E. A total of 21.70 kilometres were detailed. The detailed sections give an indication of the shape of the anomalous area.

Readings of the apparent chargeability and primary voltage were obtained at 100 metre stations for each "na" value. The apparent resistivity at each station was then calculated using the output current from the transmitter and a geometric constant determined from the array.

#### Data Presentation

The apparent chargeability and apparent resistivity results are plotted in plan form for n=1 and 3 data. The plotting point is determined by the surface projection of the intersection of 45° lines originating from the moving current electrode position and the midpoint of the potential electrodes. This point turns out to be 25 metres behind P1 for n=1 and 125 metres behind P1 for n=3 (P1 is the potential electrode closest to the moving current electrode).

The detailed areas are also plotted in psuedo section form. The plotting point is the intersection of 45° lines similar to the plan form maps.

The scale for the plan maps is 1:5,000 and for the psuedo sections 1:7,500.

### Interpretation

The apparent chargeability values vary from 0 to 75 milliseconds on the n=1 data and 0-53 milliseconds on the n=3 data. Statistical evaluation of the n=1 data shows values over 20 milliseconds to be anomalous. Background is taken as less than 10 milliseconds while 10-20 milliseconds are considered as threshold values. The same values are used for the n=3 data.

The apparent chargeability results show a large area of background or low threshold values extending across the northern portion of lines 1575E to 1175E. Lines 1155E to 955E show mainly background values except for a small zone on lines 1155E and 1135E plus an anomalous zone that extends from line 1015E to 955E.

The apparent resistivity values are generally low, particularly in the north part of the grid area where the values are less than 100 ohm-metres. The northern parts of lines 1035E to 955E have higher than average resistivity, which is in the range of 100-300 ohm-metres. There are a few extremely high values south of baseline 1730N on lines 1175E to 1095E where a reading of over 13,000 ohm-metres was obtained.

There are four anomalous areas on the n=1 apparent chargeability data. The first extends from line 1575E to 1515E from baseline 1525N to 1575N on line 1575E and 1545N on line 1515E. It is open to the south. Lines 1535E to 1575E were not extended south due to the presence of a steep canyon. The second anomalous area extends from line 1515E to 1395E between about 1480N and 1545N. It has a linear central feature with values between 40 and 50 milliseconds. The values decrease to the north and south. The third anomalous area extends from line 1515E between 1370N and 1420N to line 1175E between 1490N and 1560N. The zone varies from a maximum width of 950 metres on line 1435E to 300 metres on 1295E. The chargeability values range from 20 to 58 milliseconds with most values in the range of 20-30 milliseconds. There are several chargeability peaks. They are centred at 1445N on line 1475E; 1435N on line 1415E; 1465N on line 1355E and 1515N on line 1255E.

These three anomalous areas show up as one area on the n=3 data. The anomalous area has the same extent as on the n=1 data but is somewhat wider. The chargeability peaks are not as pronounced as in the n=1 data.

The psuedo-sections show the chargeability values to be very uniform with depth. Vertical contacts between different zones are indicated.

As previously mentioned the apparent resistivities are generally low. Except for a few extreme values the readings range from less than 20 to 1200 ohm-metres with the majority in the 100-300 ohm-metre range.

There is little correlation between the chargeability and resistivity data except for the high centred on line 1255E and 1515N. It has an associated resistivity high that is centred 100 metres south at 1505N. This high resistivity zone starts on line 1295E and extends to line 1035E. It thus extends past the high chargeability zone.

In the psuedo-sections the resistivity values also show little variation with depth although there is more change than is apparent in the chargeability data.

The high resistivity zone mentioned above is seen to be about 500 metres wide and becomes more clearly defined to the west. It is probably due to a rock type change.

The sections for lines 1375E and 1395E clearly show the lower resistivity values to the north along with a corresponding drop in chargeability. This is most probably due to a rock type change from volcanics to intrusive with the volcanics to the north.

The fourth chargeability anomaly extends from line 1035E between 1765N and 1790N to line 955E between 1620N and 1760N. It is open to the west but the values are decreasing. The n=3 values have the same shape and size as the n=1 data but the peak readings are lower.

This anomaly has an associated resistivity high with values between 500 and 1300 ohm-metres. The n=3 resistivity values, while showing peak values as high as the n=1 values, are generally somewhat lower than the n=1 data.

The psuedo-sections also show decreasing apparent chargeability and apparent resistivity values with depth. This anomalous zone appears to have a limited depth extent.

#### MAGNETIC SURVEY

The magnetic survey was completed using a McPhar GP-70 and a Geometrics G-836 magnetometer. The G-836 was used after problems developed with the GP-70. Both magnetometers are proton precession total field magnetometers.

Readings were taken at 50 metre intervals on all lines. A total of 122.4 kilometres were surveyed.

The diurnal variation was corrected by referring to a Scintrex MBS-2 total field magnetic base station recording magnetometer. The recording magnetometer was set-up in camp with the sensing head at the end of a 50 metre cable. The sensing head was left in this location for the duration of the survey. A value of 57650 gammas was used as the base value of the recording magnetometer. All magnetic values were corrected using this base value. The diurnal variation was assumed to be uniform over the grid.

#### Data Presentation

The corrected total field magnetic values were plotted in plan form. In order to bring the numbers to a more manageable level a base value of 56,000 gammas was subtracted from all reading. The resultant numbers range from -350 gammas to 15200 gammas (i.e. 55650 to 71,200).

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### Interpretation

The magnetic values are quite variable but the changes are not abrupt. There are numerous magnetic anomalies. Without a more detailed knowledge of the geology it would be very difficult to use the magnetic values as an aid in the geological mapping.

Several of the magnetic anomalies are linear and possibly reflect dikes.

The chargeability anomaly in the northwest corner of the property is in the magnetically most inactive area on the property. The magnetic values lie in the 2200-2800 range (58200-58800 gammas). There are several small magnetic anomalies to the north and east.

### SURVEYING

A two man survey crew arrived on the property on June 29th and left on July 11th. They surveyed baselines 1480N, 1580N, 1730N, 1830N and part of baseline 1725N. Portions of lines 995E, 1075E, 1175E and 1195E were also surveyed.

This survey data was used as control for the 1979 grid. The 1978 grid area was only partially surveyed as extensive recutting of the lines was required in order to create a line of sight.

The survey data is shown on all maps.

CONCLUSIONS AND RECOMMENDATIONS

The induced polarisation and magnetic surveys have outlined an anomalous zone extending from line 1515E to 1175E. This zone has anomalous chargeability, high magnetic values and geochemical soil anomalies. This area should be further investigated by bulldozer trenching and/or diamond drilling.

The chargeability anomaly in the northwest corner of the property has no magnetic association and appears to be of limited depth extent. There are some combined soil and magnetic anomalies to the north and east which should also be investigated by bulldozer trenching and/or diamond drilling.



J. Vyselaar  
Geophysicist



APPENDIX I

STATEMENT OF COSTS

SALARIES

J. Vyselaar	Geophysicist	72 days @ \$73.08	\$ 5,261.76	\$
P. Cary	Geophysicist Assistant	89 days @ 53.85	4,792.65	
S. Bedard	Geophysical Assistant	85 days @ 35.58	3,024.30	
J. McDonald	Geophysical Assistant	78 days @ 29.81	2,325.18	
G. Tjaden	Geophysical Assistant	78 days @ 32.69	2,549.82	
B. Lamont	Cook	78 days @ 46.15	3,599.70	
K. Orleski	Camp Manager	9 days @ 57.69	519.21	
J. Gonzalez	Assistant	4 days @ 53.85	<u>215.40</u>	
		TOTAL	\$22,288.02	\$22,288.02

GROCERIES

637 man-days @ \$14.10      \$ 8,981.70      \$ 8,981.70

FUEL (For camp use only)

Stove Oil	360 gallons @ \$ 1.47	\$ 529.20	
Diesel	360 gallons @ 1.65	594.00	
JP4	135 gallons @ 1.86	251.10	
80/87	100 gallons @ 1.92	192.00	
100/130	135 gallons @ 1.07	144.00	
Regular Gas	45 gallons @ 1.10	<u>49.50</u>	
	TOTAL	\$ 1,759.80	
Propane 10-100 lb. bottles	@ \$43.53	<u>435.30</u>	
	TOTAL FUEL	\$ 2,195.10	\$ 2,195.10

VEHICLES

Rental:	Pickup truck	\$ 140.00	
	GMC Van 3 months	@ \$495.00	<u>1,485.00</u>
	TOTAL	\$ 1,625.00	
Maintenance:	Gas, Oil, Tires, etc.	<u>565.55</u>	
	TOTAL VEHICLE COSTS	\$ 2,190.55	\$ 2,190.55

MOBILIZATION/DEMOBILIZATION

\$ 1,000.00

LINECUTTING

52.5 km @ \$196/km \$10,290.00  
3 days helping surveyors @ \$125.00 375.00

TOTAL \$10,655.00 \$10,655.00

SURVEYING

13 days @ \$375.00 \$ 4,875.00  
Airfares 716.00  
Overtime 6 hrs. @ \$46.87 281.22

TOTAL \$ 5,872.22 \$ 5,872.22

FIXED WING SUPPORT

B.C. Yukon Air Service Ltd.  
Beaver 1272 miles @ \$1.50 \$ 1,908.00  
Twin Otter 1806 miles @ \$2.50 4,515.50  
Less Fuel Credits (379.50)

\$ 4,135.50

Trans Provincial Airways Ltd. \$ 1,302.50

Canadian Pacific Airways Ltd. \$ 930.85

TOTAL \$ 8,276.85 \$ 8,276.85

HELICOPTERS

Quasar Aviation Ltd.  
20.7 hrs. @ \$308.29 \$ 6,381.50

Yukon Airways Ltd.  
4.4 hrs. @ \$318.60 \$ 1,401.84  
35.2 hrs. @ \$209.65 7,379.22

Frontier Helicopters Ltd.  
5.5 hrs. @ \$370.91 \$ 2,040.00

TOTAL \$17,202.56 \$17,202.56

MAPS & REPRODUCTIONS

Pacific Survey Limited - pencil manuscripts	\$ 3,585.00	
Other maps	<u>948.17</u>	
TOTAL	\$ 4,533.17	\$ 4,533.17

CAMP MATERIAL

Lumber, Hardware, etc.		\$ 5,758.98
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EQUIPMENT RENTAL

Induced Polarization Receiver 85 days @ \$21.09	\$ 1,792.55	
Base Station Recorder 46 days @ \$34.10	1,568.80	
Exploranium G836 magnetometer 16 days @ \$19.17	<u>306.74</u>	
TOTAL	\$ 3,668.09	\$ 3,668.09

GEOCHEMICAL ANALYSIS

1214 samples @ \$1.95 less 20%	\$ 1,893.84	\$ 1,893.84
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FOOD & LODGING

\$ 749.15

EXPEDITING

\$ 795.00

TELEPHONE & RADIO

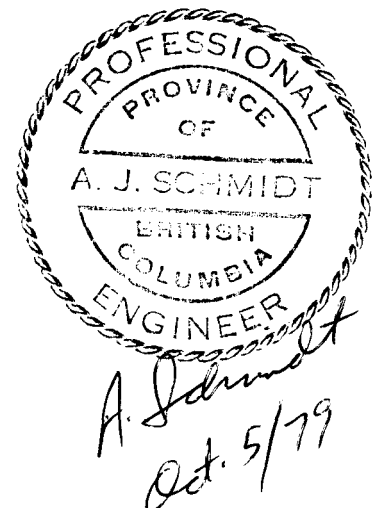
\$ 934.71

REPORT COMPILATION

\$ 1,500.00

TOTAL EXPENDITURES

\$98,494.94



APPEXDIX II - STATEMENT OF QUALIFICATIONS

J. Vyselaar, Geophysicist for Utah Mines Ltd., Vancouver,  
British Columbia:

Completed B.Sc. (Geology and Geophysics) at the University of British Columbia in 1971; employed by Chisolm Prospecting Ltd. and Texas Gulf Sulphur Ltd. during the 1969 and 1970 field seasons, respectively, as geological assistant; employed by Geoterrex from May, 1971 to October, 1971 and January, 1972 to April, 1972 as a field geophysicist under Peer Norgaard, P.Eng.; employed by Barringer Research Ltd. as a geophysicist from May, 1972 to October, 1974 under the supervision of F.L. Jagodits, P.Eng., and R.J. Henderson; employed by Utah Mines Ltd. from January, 1975 to present as a geophysicist under the supervision of A.J. Schmidt, P.Eng.

### APPENDIX III - GEOCHEMICAL ANALYSES METHODS

1. Geochemical samples (soils, silts) are dried at 80°C for a period of 12 to 24 hours. The dried sample is sieved to -80 mesh fraction through a nylon and stainless steel sieve. Rock geochemical materials are crushed, dried and pulverized to -100 mesh.
2. A 0.50 gram portion of the sample is weighed into a calibrated test tube. The sample is digested using hot 70% HClO<sub>4</sub> and concentrated HNO<sub>3</sub>. Digestion time = 2 - 3 hours.
3. Sample volume is adjusted to 25 mls. using demineralized water. Sample solutions are homogenized and allowed to settle before being analyzed by atomic absorption procedures.
4. Detection limits using Techtron A.A.5 atomic absorption unit:

Copper	- 1.0 ppm
Molybdenum	- 1 ppm
Zinc	- 1.0 ppm
Silver	- 0.2 ppm
Lead	- 1.0 ppm



APPENDIX IV - GEOCHEMICAL ANALYSES



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

ATTN: Ski Project CC: Jim Vyselaar

CERTIFICATE NO. 48337  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM Cu
955E1020N	
1625	46
1630	
1635	114
1640	
1645	124
1650	
1655	60
1660	
1665	52
1670	
1675	170
1680	
1685	122
1690	
1695	1200
1700	
1705	140
1710	
1715	130
1720	
1725	176
1730	
1735	76
1740	
1745	58
1750	
1755	270
1760	
1830	
1835	100
1840	
1845	340
1850	
1855	132
1860	
1865	118
1870	
1875	NSS
995E1880	

RECEIVED

JUL 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.

7482

Hart Biddle



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.

ATTN: V6E 3S7  
 Ski Project

CC: Jim Vyselaar

CERTIFICATE NO. 48338  
 INVOICE NO. 31124  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM Cu
975E1580N	
1585	120
1590	
1595	142
1600	
1605	106
1610	
1615	74
1620	
1625	90
1630	
1635	174
1640	
1645	88
1650	
1655	
1660	
1665	20
1670	
1675	108
1680	
1685	100
1690	
1695	96
1700	
1705	220
1710	
1715	190
1720	
1725	106
1730	
1830	
1840	
1845	100
1850	
1855	
1860	
1865	NSS
1870	
1875	98
975E1880N	

**RECEIVED**

JUL 26 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.

*Hart Bielle*



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
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 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48339

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: Ski Project

INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM	
	Cu	
995E1470N		
1475	102	
1480		
1830		
1875	NSS	
1840		
1845	100	
1850		
1855	272	
1860		
1865	176	
995E1870N		
1015E1460N		
1465	126	
1470		
1475	160	
1480		
1580		
1585	96	
1590		
1595	66	
1600		
1605	120	
1610		
1615	108	
1620		
1625	68	
1630		
1635	64	
1640		
1645	92	
1650		
1655	80	
1660		
1665	140	
1670		
1675	172	
1680		
1685	94	
1015E1690N		

RECEIVED

JUL 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1 984-0221  
 TELEPHONE: [REDACTED]  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

CERTIFICATE NO. 48340  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

ATTN: Ski Project CC: Jim Vyselaar

SAMPLE NO. :	PPM	
	Cu	
1015E1695N	96	<b>RECEIVED</b> JUL 26 1979 UTAH MINES LTD. EXPLORATION DEPT.
1700		
1705	116	
1710		
1715	108	
1720		
1725	106	
1730		
1830		
1835	NSS	
1840		
1845	102	
1850		
1855	NSS	
1015E1860N		
1035E1450N		
1455	152	
1460		
1465	114	
1470		
1475	80	
1480		
1585	88	
1590		
1595	210	
1600		
1605	158	
1610		
1615	94	
1620		
1625	102	
1630		
1635	104	
1640		
1645	88	
1650		
1655	118	
1660		
1665	156	
1035E1670N		



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Bielle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: ██████████ 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: Ski Project

CC: Jim Vyselaar

CERTIFICATE NO. 48341  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM	
	Cu	
1035E1675N	210	<b>RECEIVED</b> JUL 26 1979 UTAH MINES LTD. EXPLORATION DEPT.
1680		
1685		
1690		
1695		
1700		
1705	1400	
1710		
1715	3100	
1720		
1725	640	
1730		
1830		
1835	92	
1840		
1845	134	
1850		
1855	116	
1035E1860N		
1055E1440N		
1445	120	
1450		
1455	64	
1465	54	
1470		
1425	154	
1480		
1485	88	
1590		
1595	96	
1600		
1605	130	
1610		
1615	118	
1620		
1625	74	
1630		
1635	108	
1640		
1055E1645N	74	



MEMBER  
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*Hart Biddle*



# CHEMEX LABS LTD.

272 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

CERTIFICATE NO. 48342  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

ATTN: Ski Project CC: Jim Vyselaar

SAMPLE NO. :	PPM	
	Cu	
1055E1650N		<b>RECEIVED</b> JUL 26 1979 UTAH MINES LTD. EXPLORATION DEPT.
1655	56	
1660A		
1660B		
1665	116	
1670		
1675	134	
1680		
1685	205	
1690		
1695	144	
1700		
1705	200	
1710		
1715	132	
1720		
1725	114	
1055E1730N		
1075E1030N		
1480		
1485	156	
1490		
1495	225	
1500		
1505	220	
1510		
1515	230	
1520		
1525	225	
1530		
1535	210	
1540		
1545	200	
1550		
1555	190	
1560		
1565	205	
1570		
1575	196	
1075E1580N		



MEMBER  
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*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

ATTN: Ski Project

CC: Jim Vyselaar

CERTIFICATE NO. 48343  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM	
	Cu	
1075E1730N		
1735	36	
1740		
1750		
1755	NSS	
1775	88	
1790		
1800		
1805	90	
1810		
1815	140	
1820		
1825	104	
1845	NSS	
1860		
1865	70	
1870		
1875	74	
1075E1880N		
1095E1580N		
1585	74	
1589		
1595	102	
1600		
1605	78	
1610		
1615	84	
1620		
1625	234	
1630		
1635	96	
1640		
1645	96	
1650		
1655	240	
1660		
1665	140	
1670		
1095E1675N	148	

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JUL 26 1979

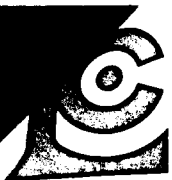
UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biele*





# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48344

INVOICE NO. 31316

RECEIVED July 10/79

ANALYSED July 24/79

TO: Utah Mines Ltd.,  
 1600 0 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

ATTN: Ski Project CC: Jim Vyselaar

SAMPLE NO. :	PPM	
	Cu	
1095E1680N		
1685	116	
1690		
1695	106	
1700		
1705	138	
1710		
1715	166	
1720		
1725	114	
1730		
1735	56	
1740		
1745	58	
1750		
1755	32	
1760		
1765	48	
1770		
1775	52	
1780		
1785	48	
1790		
1795	108	
1800		
1805	142	
1810		
1815	66	
1095E1820N		
1115E1590N		
1595	260	
1600		
1605	138	
1610		
1615	180	
1620		
1625	164	
1630		
1635	112	
1115E1640N		

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EXPLORATION DEPT.

# 7482



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CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

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## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

ATTN: Ski Project

CC: Jim Vyselaar

CERTIFICATE NO. 48345  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM
1115E1645N	215
1650	
1655	290
1660	
1665	290
1670	
1675	120
1680	
1685	108
1685	20
1690	
1695	80
1700	
1705	74
1710	
1715	110
1720	
1725	74
1730	
1735	46
1740	
1745	68
1750	
1755	72
1760	
1765	54
1770	
1775	58
1780	
1785	56
1790	
1795	78
1800	
1805	12
1115E1810N	
1135E1580N	
1585	106
1590	
1595	86
1135E1600N	

**RECEIVED**

JUL 26 1979

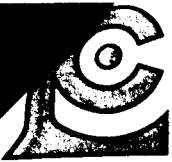
UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: Ski Project

CC: Jim Vyselaar

CERTIFICATE NO. 48346  
 INVOICE NO. 31316  
 RECEIVED July 10/79  
 ANALYSED July 24/79

SAMPLE NO. :	PPM	
	Cu	
1135E1605N	144	<b>RECEIVED</b>  JUL 26 1979  UTAH MINES LTD. EXPLORATION DEPT.
1610		
1615	182	
1620		
1625	94	
1630		
1635	198	
1640		
1645	114	
1650		
1655	265	
1660		
1665	42	
1670		
1675	54	
1680		
1685	126	
1690		
1695	144	
1700		
1705	170	
1710		
1715	138	
1720		
1725	132	
1730		
1735	110	
1740		
1745	60	
1750		
1755	108	
1760		
1765	54	
1770		
1775	136	
1780		
1785	130	
1790		
1795	52	
1135E1800N		



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: .....

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.

ATTN: V6E 3S7  
 Ski Project CC: Jim Vyselaar

CERTIFICATE NO. 48347

INVOICE NO. 31316

RECEIVED July 10/79

ANALYSED July 24/79

SAMPLE NO. :	PPM
	Cu
1155E1480N	
1485	220
1490	
1495	164
1500	
1505	210
1510	
1515	180
1520	
1525	104
1530	
1535	198
1540	
1545	118
1580	
1585	96
1590	
1595	98
1600	
1605	104
1610	
1615	106
1620	
1625	108
1630	
1635	88
1640	
1645	172
1650	
1655	166
1660	
1665	172
1670	
1675	112
1680	
1685	94
1690	
1695	104
1700	
1155E1705N	108

# RECEIVED

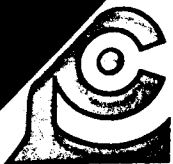
JUL 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

- ANALYTICAL CHEMISTS
- GEOCHEMISTS
- REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48348

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

INVOICE NO. 31316

RECEIVED July 10/79

ANALYSED July 24/79

ATTN: Ski Project CC: Jim Vyselaar

SAMPLE NO. :	PPM	
	Cu	
1155E1710N		<p style="text-align: center; font-size: 2em; font-weight: bold;">RECEIVED</p> <p style="text-align: center; font-weight: bold;">JUL 26 1979</p> <p style="text-align: center;">UTAH MINES LTD. EXPLORATION DEPT.</p>
1715	78	
1720		
1725	90	
1730		
1735	14	
1740		
1745	70	
1750		
1755	82	
1760		
1765	74	
1770		
1775	134	
1780		
1785	100	
1790		
1795	82	
1155E1800N		
BL1580E1115N	140	



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Bielle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7

ATTN: SKI PROJECT

CC: J. Vyselaar

CERTIFICATE NO. 48866  
 INVOICE NO. 31354  
 RECEIVED July 22/79  
 ANALYSED July 25/79

SAMPLE NO. :	PPM
	Cu
L955E 1485N	86
1495	170
1505	86
1515	54
1525	82
1535	56
1545	186
1555	92
1565	66
1575	192
1585	164
1595	146
1605	160
1615	90
1775	42
1785	80
1795	22
1805	102
1815	72
L955E 1825N	102
L975E 1485N	98
1495	50
1505	80
1515	160
1525	124
1535	148
1545	122
1555	120
1565	84
1575	108
1735	160
1745	98
1755	74
1765	186
1775	104
1785	90
1795	152
1805	92
1815	86
L975E 1825N	80

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JUL 26 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: 504-0221  
AREA CODE: 604  
TELEX: 043-52597

004-0221

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48867  
INVOICE NO. 31354  
RECEIVED July 22/79  
ANALYSED July 25/79

TO: Utah Mines Ltd.  
1600 - 1050 W. Pender St.  
Vancouver, B.C.  
V6E 3S7

ATTN: SKI PROJECT:

CC: J. Vyselaar

SAMPLE NO. :	PPM
	Cu
L995E 1485N	136
1495	68
1505	152
1515	68
1525	100
1535	152
1545	110
1555	116
1565	130
1575	104
✓1585	122
1595	108
1605	160
1615	46
1625	108
1635	48
1645	78
1655	96
1665	88
1675	86
1685	100
1695	96
1705	100
1715	128
1725	174
1735	142
1745	94
1755	140
1765	126
1775	98
1785	80
1795	104
1805	104
1815	80
	265
L995E 1825N	164
L1015E1485N	230
1495	146
1505	126
1515	154
L1015E1525N	

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JUL 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY:

*Harold P. ...*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7

ATTN: SKI PROJECT

CC: J. Vyselaar

CERTIFICATE NO. 48868

INVOICE NO. 31354

RECEIVED July 22/79

ANALYSED July 25/79

SAMPLE NO. :	PPM
	Cu
L1015E 1535N	98
1545	144
1555	250
1565	122
1575	138
1735	116
1745	118
1755	112
1765	88
1775	130
1785	80
1795	92
1805	126
1815	158
L1015E 1825N	112
L1035E 1485N	178
1495	194
1505	88
1515	114
1525	132
1535	158
1545	150
1555	126
1565	180
1575	94
1735	102
1745	90
1755	92
1765	92
1775	94
1785	100
1795	86
1805	156
1815	310
L1035E 1825N	58
L1055E 1485N	156
1495	158
1505	270
1515	190
L1055E 1525N	172

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JUL 26 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Bielle*





# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7

ATTN: SKI PROJECT

CC: J. Vyselaar

CERTIFICATE NO. 48869  
 INVOICE NO. 31354  
 RECEIVED July 22/79  
 ANALYSED July 25/79

SAMPLE NO. :	PPM
	Cu
L1055E 1535N	128
1545	138
1555	160
1565	142
1575	124
1735	160
1745	124
1755	270
1765	96
1775	108
1785	86
1795	50
1805	94
1815	100
L1055E 1825N	90
L1075E 1435N	200
1445	265
1455	192
1465	136
1475	134
1585	108
1595	86
1605	74
1615	154
1625	265
1635	108
1645	106
1655	100
1665	152
1675	68
1685	88
1695	82
1705	116
1715	92
1715	86
L1075E 1725N	86
L1095E 1425N	104
1435	124
1445	108
1455	170
L1095E 1465N	134

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JUL 26 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.

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MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 904-0221.  
 AREA CODE: 604  
 TELEX: 043-52597

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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48870

INVOICE NO. 31354

RECEIVED July 22/79

ANALYSED July 25/79

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7

ATTN: SKI PROJECT

CC: J. Vyselaar

SAMPLE NO. :	PPM
	Cu
L1095E 1475N	122
1485	170
1495	245
1505	230
1515	164
1525	112
1535	300
1545	110
1555	122
1565	200
L1095E 1575E	800
L1115E 1415N	134
1425	198
1435	150
1445	88
1455	182
1465	186
1475	116
1485	136
1495	142
1505	180
1515	420
1525	550
1535	174
1545	124
1555	194
1565	800
L1115E 1575N	110
L1135E 1405N	140
1415	170
1425	290
1435	126
1445	140
1455	150
1465	166
1475	142
1485	158
1495	90
1505	148
L1135E 1515N	188

# RECEIVED

JUL 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: [REDACTED] 984-0221  
AREA CODE: 604  
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 48871

INVOICE NO. 31354

RECEIVED July 22/79

ANALYSED July 25/79

TO: Utah Mines Ltd.  
Ste. 1600 - 1050 W. Pender St.  
Vancouver, B.C.  
V6E 3S7

ATTN: SKI PROJECT

CC: J. Vyselaar

SAMPLE NO. :	PPM Cu
L1135E 1525N	138
1535	560
1545	200
1555	138
1565	128
L1135E 1575N	184
L1155E 1405N	114
1415	140
1425	136
1435	245
1445	80
1455	495
1465	290
1475	180
1485	152
1495	120
1505	102
1515	86
1525	260
1535	96
1545	100
1555	82
1565	106
L1155E 1575N	106

**RECEIVED**

JUL 26 1979

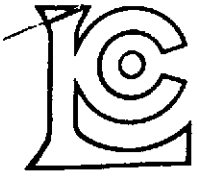
UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY:

*Hart Bickie*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 604-291-8818  
 AREA CODE: 604 984-0221  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT - Mr. Schmidt

CERTIFICATE NO. 49205  
 INVOICE NO. 31664  
 RECEIVED July 31/79  
 ANALYSED Aug. 6/79

SAMPLE NO. :	PPM		
	Cu		
975E 1700N	86	<b>RECEIVED</b> AUG 8 1979 UTAH MINES LTD. EXPLORATION DEPT.	48338
1710	92		48338
1760	88		
1770	450		
1820	94		
1830	270		48338
975E 1840N	114		48338
995E 1670N	34		
1680	82		
1690	92		
1700	68		
1710	340		
1720	182		
1750	132		
1760	136		
1820	100		
1830	Not sufficient sample		48339
1840	Not sufficient sample		
1850	92		48339
1860	Not sufficient sample		48339
995E 1870N	180		48339
1015E 1490N	186		
1500	176		
1550	270		
1560	144		
1680	182		48339
1690	102		48339
1700	130		48340
1710	84		48340
1720	102		48340
1730	114		48340
1015E 1740N	100		
1035E 1490N	172		
1500	190		
1670	106		48340
1680	No sample		
1690	No sample		
1700	250		48341
1710	92		48341
1035E 1720N	134		48341



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 954-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

RECEIVED

AUG 8 1979

CERTIFICATE NO. 49206

INVOICE NO. 31664

RECEIVED July 31/79

ANALYSED Aug. 6/79

UTAH MINES LTD.  
EXPLORATION DEPT.

SAMPLE NO. :	PPM Cu	
1035E 1730N	230	48341
1740	70	
1750	152	
1810	190	
1035E 1820N	78	
1055E 1490N	168	
1520	122	
1660A	112	48342
1660B	52	48342
1670	112	"
1680	104	"
1690	265	"
1700	110	"
1710	182	"
1720	132	"
1730	108	"
1740	200	
1750	168	
1055E 1760N	100	
1075E 1430N	240	
1440	164	
1450	200	
1460	178	
1470	330	
1480	132	48342
1490	230	"
1580	82	"
1700	132	
1075E 1710N	330	
1095E 1490N	118	
1550	198	
1510	166	
1520	215	
1530	220	
1540	390	
1550	240	
1560	116	
1570	380	
1580	172	48343
1590	136	"
1095E 1650N	102	"



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 566-8000 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

# RECEIVED

AUG 8 1979

CERTIFICATE NO. 49207  
 INVOICE NO. 31664  
 RECEIVED July 31/79  
 ANALYSED Aug. 6/79

UTAH MINES LTD.  
 EXPLORATION DEPT.

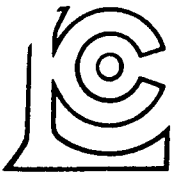
SAMPLE NO. :	PPM Cu	
1095E 1660N	245	48343
1115E 1510N	198	
1520	310	
1530	355	
1540	170	
1550	138	
1560	176	
1570	162	
1580	No sample	
1590	142	48344
1600	43	"
1640	98	"
1650	104	48345
1660	128	"
1115E1670N	220	"
1135E 1420N	240	
1430	315	
1510	148	
1520	146	
1530	156	
1540	134	
1550	134	
1560	530	
1570	205	
1630	88	48346
1640	154	"
1650	124	"
1135E 1660N	194	"
1155E 1420N	86	
1430	350	
1440	136	
1450	138	
1460	108	
1470	245	
1480	160	48347
1490	215	"
1500	100	"
1510	110	"
1520	154	"
1155E 1530N	124	"



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

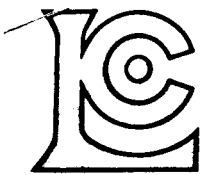
TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

**RECEIVED**  
 AUG 8 1979

CERTIFICATE NO. 49208  
 INVOICE NO. 31664  
 RECEIVED July 30/79  
 ANALYSED Aug. 6/79

SAMPLE NO. :		PPM	UTAH MINES LTD.
		Cu	EXPLORATION DEPT.
1155E 1540N		178	48347
	1550	168	
1155E 1560N		76	

**7482**  
 Hart Biddle



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 964-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

c.c. Dease Lake  
 SKI PROJECT

CERTIFICATE NO. 49487  
 INVOICE NO. 31911  
 RECEIVED August 9, 1979  
 ANALYSED August 15, 1979

ATTN:

SAMPLE NO. :	PPM
	Cu
L1350E 1530N B	68
1535	82
1540	102
1545	260
1550	104
1555	146
1560	240
1565	142
1570	68
1575	325
1580	104
1585	315
1590	300
1595	340
1600	154
1605	240
1610	184
L1350E 1615N	130
L1352E 1620N	280
L1352E 1625N	56
L1355E 1525N	108
1530	120
1535	194
1540	138
1545	530
1550	750
1555	740
1560	96
1565	126
1570	1450
1575	84
1580	570
1585	148
1590	102
1595	118
1600	620
1605	370
1610	154
1615	148
L1355E 1620N	122

**RECEIVED**

AUG 16 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*





# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 964-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

SKI PROJECT  
 c.c. Dease Lake

CERTIFICATE NO. 49488  
 INVOICE NO. 31911  
 RECEIVED August 9, 1979  
 ANALYSED August 15, 1979

ATTN:

SAMPLE NO. :	PPM
	Cu
L1355E 1625N	74
L1360E 1530N	58
1535	164
1540	380
1545	2700
1550	250
1555	140
1560N	840
1565NA	1100
1570N	315
1575	116
1580N	92
1585NA	108
1590N	76
1595	120
1600	220
1605	106
1610	158
1615	126
L1360E 1620	108
L1358E 1625N	68
L1370E 1525N	345
1530 B	168
1535 A	108
1535 B	182
1540 B	250
1545 B	790
1550 B	74
1555 A	500
1560 A/C	695
1565 A	380
1570 A	192
1575 B	172
1580 B	146
1585 B	325
1590 B	108
1595 B	710
1600 B	128
1605 B	78
L1370E 1610 A+B	68

# RECEIVED

AUG 16 1979

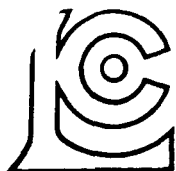
UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

CERTIFICATE NO. 49489

INVOICE NO. 31911

RECEIVED August 9, 1979

ANALYSED August 15, 1979

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

SKI PROJECT  
 c.c. Dease Lake

ATTN:

SAMPLE NO. :	PPM
	Cu
L1370E 1615NB	50
1620	76
L1370E 1625N	360
L1375E 1525NB	310
1530B	200
1535A	1700
1535A+C	1450
1540B	1500
1545A	2700
1550B	136
1555A	720
1560A	950
1565A	350
1565C	260
1570A	1700
1575A+FB	540
1580B	325
1585B	98
1590B	240
1595B	132
1600B	156
1605A	510
1605B	610
1605C	560
1610B	48
1615A	56
1620	84
L1375E 1625N	70
L1380E 1525NA	1600
1530A	4850
1535A	130
1535B	320
1535C	225
1540C	980
1545B	470
1550B	130
1555B	1700
1560B	102
1565A	76
L1380E 1565B	124

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AUG 16 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

**ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS**

CERTIFICATE NO. 49490

TO: **Utah Mines Ltd.,**  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN:

**SKI PROJECT**  
 c.c. Dease Lake

INVOICE NO. 31911  
 RECEIVED August 9, 1979  
 ANALYSED August 15, 1979

SAMPLE NO. :	PPM
<b>L1380E 1565NC</b>	<b>550</b>
1570	124
1575	106
1580	180
1585	360
1590	184
1595	54
1600	68
1605	102
1610	92
1615	54
1620	82
L1380E 1625N	88
L1390E 1625N	82
L1395E 1625N	88
L1400E 1625N	82

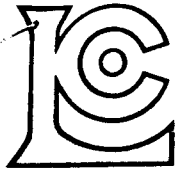
**RECEIVED**

**AUG 16 1979**

UTAH MINES LTD.  
 EXPLORATION DEPT.



CERTIFIED BY: *Handwritten signature*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: ██████████ 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

CERTIFICATE NO. 50032  
 INVOICE NO. 32238  
 RECEIVED Aug. 23/79  
 ANALYSED Aug. 29/79

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

SAMPLE NO. :	PPM
	Cu
L1270 1520N	300
1525	102
1530	220
1535	144
1540	118
1545	128
1550	112
1555	535
1560	132
1565	196
L1270 1570N	100
L1275 1520N	104
1530	176
1535	92
1540	140
1545	86
1550	340
1555	240
1560	142
1565	116
1570	102
L1275 1575N	380
L1280 1520N	290
1525	280
1530	110
1535	810
1540	154
1545	210
1555	122
1560	810
1565	146
1570	152
L1280 1580N	98
L1285 1525N	260
L1290 1520N	425
1525	150
1540	730
1545	280
1550	365
L1290 1555N	460

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SEP 4 1979

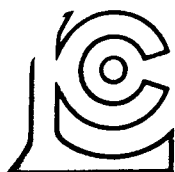
UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 604-525-0848  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7

ATTN: SKI PROJECT

CERTIFICATE NO. 50033  
 INVOICE NO. 32238  
 RECEIVED Aug. 23/79  
 ANALYSED Aug. 29/79

SAMPLE NO. :	PPM
	Cu
L1290 1560N	320
1565	200
L1290 1570N	195
L1295 1520N	100
1525	590
1535	180
1540	150
1540	280
1550	1300
1555	400
1560	570
1565	610
L1295 1570N	140
L1300 1520N	130
1525	120
1535	220
1540	2450
1545	1150
1550	390
1555	175
1560	380
1565	160
L1300 1570N	90
L1350E1525N	110
L1360E1525N	110
L1370E1350N	100
1355	55
1360	60
1365	120
1370	55
1375	65
1380	90
1385	100
1390	270
1395	95
1430	150
1435	150
1440	85
1445	80
L1370E1450N	170

RECEIVED

SEP 4 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

CERTIFICATE NO. 50034  
 INVOICE NO. 32238  
 RECEIVED Aug. 23/79  
 ANALYSED Aug. 29/79

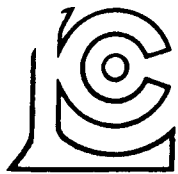
SAMPLE NO. :	PPM	
	Cu	
L1370E 1455N	280	<b>RECEIVED</b> SEP 4 1979 UTAH MINES LTD. EXPLORATION DEPT.
1460	70	
1510	190	
1515	130	
L1370E 1520N	245	
L1375E 1350N	180	
1355	300	
1360	115	
1365	150	
1370	75	
1375	200	
1380	250	
1385	430	
1390	105	
1395	240	
1430	135	
1435	95	
1440	110	
1445	130	
1450	545	
1455	120	
1460	120	
1510	80	
1515	730	
L1375E 1520N	200	
L1380E 1350N	100	
1355	130	
1360	60	
1365	60	
1370	185	
1375	120	
1380	120	
1385	180	
1390	165	
1395	280	
1430	60	
1435	100	
1440	275	
1445	310	
L1380E 1450N	865	

**7482**



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 984-2211 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

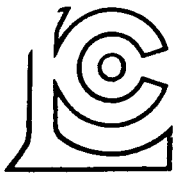
CERTIFICATE NO. 50035  
 INVOICE NO. 32238  
 RECEIVED Aug. 23/79  
 ANALYSED Aug. 29/79

SAMPLE NO. :	PPM
	Cu
L1380E 1455N	95
1460	90
1510	320
1515	795
L1380E 1520N	100
L1390 1485N	45
1490	80
1495	295
1500	30
1505	560
1510	245
1515	3400
1520	820
1525	960
1530	2650
1535	990
1540	120
1545	100
1550	70
1555	45
1560	350
1565	465
1570	710
1575	400
1580	190
1585	3500
1590	850
1595	80
1600	50
L1390 1605N	60
L1395 1485N	110
1490	140
1495	590
1500	2900
1505	340
1510	520
1515	2100
1520	5150
1525	3600
L1395 1530N	1300



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 985-0073 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

CERT

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C.  
 V6E 3S7  
 ATTN: SKI PROJECT

CERTIFICATE NO. 50036  
 INVOICE NO. 32238  
 RECEIVED Aug. 23/79  
 ANALYSED Aug. 29/79

SAMPLE NO. :	PPM	
	Cu	
L1395 1535N	320	
1540	630	
1545	130	
1550	130	
1555	70	
1560	75	
1565	90	
1570	495	
1575	1600	
1580	430	
1585	240	
1590	470	
1595	175	
1600	100	
L1395 1605N	65	
L1400 1485N	420	
1490	100	
1495	80	
1500	275	
1505	760	
1510	210	
1515	860	
1520	2250	
1525	710	
1530	145	
1535	660	
1540	130	
1545	260	
1550	110	
1555	230	
1560	155	
1565	90	
1570	115	
1575	220	
1580	195	
1585	80	
1590	2350	
1595	130	
1600	110	
L1400 1605N	50	

RECEIVED

SEP 4 1979

UTAH MINES LTD.  
EXPLORATION DEPT.

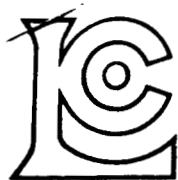


MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*





# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

DEASE LAKE, B.C.

CERTIFICATE NO. 50085  
 INVOICE NO. 32278  
 RECEIVED August 26, 1979  
 ANALYSED August 31, 1979

**RECEIVED**

SEP 5 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.

SAMPLE NO. :	PPM
	Cu
L1170E 1390N	112
1395N	76
L1170E 1400N	84
L1175E 1300N	82
1305N	74
1315N	215
1390N	110
1395N	380
L1175E 1400N	80
L1175E 1420N	152
L180E 1390N	92
1395N	275
L180E 1400N	66
L195E 1300N	270
1305N	400
L195E 1315N	250
L1215E 1295N	128
1305N	300
L1215E 1315N	210
L1230E 1440N	245
1445N	178
1450N	108
1500N	126
1505N	78
L1230E 1510N	66
L1235N 1295N	88
L1235E 1305N	190
1315N	142
1440N	200
1445N	184
1450N	172
1500N	100
1505N	84
L1235E 1510N	86
L1240E 1440N	104
1445N	128
1450N	245
1500N	94
1505N	84
L1250E 1510N	82



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

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# CHEMEX LABS LTD.

217 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

CERTIFICATE NO. 50086

INVOICE NO. 32278

RECEIVED August 26, 1979

ANALYSED August 31, 1979

TO: Utah Mines Ltd,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.

ATTN: V6E 3S7

DEASE LAKE, B.C.

SAMPLE NO. :	PPM
	Cu
L1250E 1440N	170
1445N	295
1450N	128
1495N	1900
1500N	162
L1250E 1505N	144
L1255E 1290N	210
1295N	196
1305N	90
1315N	156
1440N	176
1445N	250
1450N	150
1495N	310
1500N	310
1505N	780
1510N	178
1525N	50
1535N	188
L1255E 1540N	134
L1260E 1440N	1800
1445N	1500
1450N	130
1495N	64
1500N	110
1505N	85
L1260E 1510N	120
L1270E 1450N	90
1455N	260
1460N	110
1490N	145
1495N	180
1500N	80
L1270E 1505N	1200
L1275E 1235N	400
1295N	160
1305N	150
L1275E 1315N	230
L1275E 1450N	90
*L1250E 1510N	172

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UTAH MINES LTD.  
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\*Sample number out of sequence

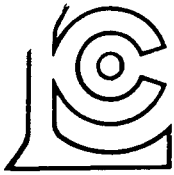
Should have followed sample number L1250E 1505N



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 CANADIAN TESTING  
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CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: [REDACTED] 984-0221  
AREA CODE: 604  
TELEX: 043-52597

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

TO: Utah Mines Ltd.,  
1600 - 1050 W. Pender St.,  
Vancouver, B.C.  
V6E 3S7

DEASE LAKE, B.C.

CERTIFICATE NO. 50087

INVOICE NO. 32278

RECEIVED August 26, 1979

ANALYSED August 31, 1979

SAMPLE NO. :	PPM Cu
L1275E 1455N	380
1460N	80
1490N	820
1495N	365
L1275E 1500N	170
L1275E 1505N	60
L1280E 1450N	95
1455N	130
1460N	100
1490N	90
1495N	95
1500N	80
L1280E 1505N	70
L1290E 1440N	130
1445N	80
L1290E 1450N	400
L1295E 1440N	325
1445N	1650
L1295E 1450N	800
L1298E 1445N	180
L1300E 1450N	150
L1330E 1330N	260
1335N	130
L1330E 1340N	80
L1335E 1325N	140
1330N	250
1335N	120
L1335E 1340N	105
L1370E 1330N	90
1335N	60
L1340E 1340N	160

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UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: ██████████ 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS      GEOCHEMISTS      REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C. V6E 3S7

CERTIFICATE NO. 50637

INVOICE NO. 32745

RECEIVED Sept. 17/79

ANALYSED Sept. 21/79

ATTN:

SAMPLE NO. :	PPM
	Cu
950E 1685N	82 ✓
1690	220
950E 1695N	340
955E 1690N	72 ✓
960E 1685N	78 ✓
1690	255 ✓
960E 1695N	130 ✓
970E 1765N	172 ✓
970E 1770N	122 ✓
975E 1770N	108 ✓
980E 1765N	420 ✓
980E 1770N	136 ✓
990E 1710N	172 ✓
1715	290
1720	134 ✓
990E 1725N	176 ✓
995E 1710N	345 ✓
995E 1720N	168 ✓
1000E 1710N	132
1715	146
1720	98 ✓
1000E 1725N	100 ✓
1010E 1665N	70 ✓
1670	66 ✓
1675	122 ✓
1680	80 ✓
1700	136 ✓
1705	122 ✓
1010E 1710N	102 ✓
1015E 1670N	150 ✓
1680	210
1015E 1705	132 ✓
1020E 1665N	92 ✓
1670	142 ✓
1675	194 ✓
1680	240 ✓
1700	94 ✓
1705	78
1020E 1710N	118 ✓
1030E 1700N	94 ✓

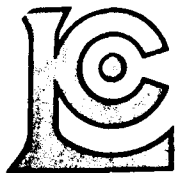
**RECEIVED**

SEP 26 1979

UTAH MINES LTD.  
 EXPLORATION DEPT.



CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C. V6E 3S7

CERTIFICATE NO. 50638  
 INVOICE NO. 32745  
 RECEIVED Sept. 17/79  
 ANALYSED Sept. 21/79

ATTN:

SAMPLE NO. :	PPM
	Cu
1030E 1705N	98
1710	84
1715	118
1720	540
1030E 1725N	205
1035E 1705N	1750
1715	1300
1035E 1725N	400
1090E 1575NA	215
1090E 1575NB	136
1095E 1575N	146
1100E 1570N	86
1100E 1575N	205
1110E 1515N	192
1520	210
1525	260
1530	172
1110E 1565N	390
1115E 1515N	380
1525	545
1115E 1565N	340
1120E 1515N	182
1520	200
1525	220
1530	136
1120E 1565N	166
1130E 1535N	255
1130E 1560N	128
1135E 1535N	570
1135E 1560N	156
1140E 1535N	128
1140E 1560N	118
1150E 1430N	132
1150E 1455N	30
1155E 1430N	154
1155E 1455N	670
1160E 1430N	78
1160E 1455N	170
1170E 1420N	104
1170E 1425N	122

# RECEIVED

SEP 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.

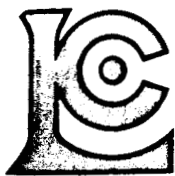
# 7482



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: ██████████ 8 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C. V6E 3S7

CERTIFICATE NO. 50639  
 INVOICE NO. 32745  
 RECEIVED Sept. 17/79  
 ANALYSED Sept. 21/79

ATTN:

SAMPLE NO. :	PPM
	Cu
1170E 1430N	96 -
1435	310 -
1460	184 -
1465	285 -
1470	134 -
1475	174 -
1480	152 -
1485	215 -
1490	192 -
1495	136 -
1500	152 -
1550	90 -
1555	300 -
1560	76 -
1565	60 -
1570	70 -
1575	116 -
1170E 1580N	52 -
1175E 1425N	315 -
1435	196 -
1465	530 -
1475	220 -
1485NA	2450 -
1485NB	1600 -
1495	330 -
1550	118 -
1555	80 -
1560	52 -
1570	102 -
1175E 1580N	176 -
1180E 1420N	210 -
1425	168 -
1430	230 -
1435	136 -
1460	230 -
1465	205 -
1470	310 -
1475	72 -
1480	760 -
1180E 1485N	305 -

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SEP 26 1979

UTAH MINES LTD.  
EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 50640

TO: Utah Mines Ltd.  
 1600 - 1050 W. Pender St.  
 Vancouver, B.C. V6E 3S7

INVOICE NO. 32745

RECEIVED Sept. 17/79

ATTN:

ANALYSED Sept. 21/79

SAMPLE NO. :	PPM
	Cu
1180E 1490N	1300 ✓
1495	245 ✓
1500	215 ✓
1550	68 ✓
1555	46 ✓
1560	158 ✓
1565	240 ✓
1570	134 ✓
1180E 1575N	98 ✓
1190E 1330N	200 ✓
1335	410 ✓
1340	690 ✓
1345	205 ✓
1350	360 ✓
1190E 1390N	295 ✓
1195E 1335N	1250 ✓
1345	1450 ✓
1195E 1385N	350 ✓
1200E 1330N	295 ✓
1335	2400 ✓
1340	210 ✓
1345	250 ✓
1350	250 ✓
1200E 1385N	420 ✓
1210E 1350N	118 ✓
1355	5000 ✓
1360	420 ✓
1540NA	54 ✓
1540NB	50 ✓
1545NA	295 ✓
1545NB	280 ✓
1210E 1550N	130 ✓
1215E 1355N	2450 ✓
1540NA	48 ✓
1540NB	46 ✓
1545A	188 ✓
1545B	184 ✓
1545NC	44 ✓
1215E 1550N	370 ✓
1220E 1350N	108 ✓

**RECEIVED**  
 SEP 26 1979  
 UTAH MINES LTD.  
 EXPLORATION DEPT.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Bickle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 555-3778 564-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

ATTN:

CERTIFICATE NO. 50641  
 INVOICE NO. 32774  
 RECEIVED September 17, 1979  
 ANALYSED September 24, 1979

SAMPLE NO. :	PPM
	Cu
1220E 1355N	150 ✓
1360	108 ✓
1540N-A	132
1540N-B	130 ✓
1545N-A	48
1545N-B	64 ✓
1220E 1550N	94 ✓
1230E 1540N-A	54
1540N-B	122 ✓
1540N-C	66
1545N-A	104
1545N-B	110 ✓
1230E 1550N	130 ✓
1235E 1540N-A	94
1540N-B	92 ✓
1545N-A	126
1545N-B	122 ✓
1550N-A	78
1235E 1550N-B	88 ✓
1240E → 1238E 1545N	70 ✓
1240E 1540N	58 ✓
1550N-A	240
1240E 1550N-B	230 ✓
1250E 1380N	116 ✓
1250E 1390	16 ✓
1255E 1380N	220 ✓
1385	415
1390	128 ✓
1395	315 ✓
1545	360 ✓
1550	78
1555	198 ✓
1565	220
1575	84
1585	690
1595	26 ✓
1605	510 ✓
1615	60 ✓
1625	74 ✓
1255E 1635N	52



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY: *Hart Biddle*





# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 965-6678 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE N90642

TO: Utah Mines Ltd.,  
 1600 - 1050 W. Pender St.,  
 Vancouver, B.C.  
 V6E 3S7

INVOICE NO. 32774

RECEIVED September 17, 1979

ATTN:

ANALYSED September 24, 1979

SAMPLE NO. :	PPM
	Cu
1255E 1645N	340
1555	54
1665	134
1675	42
1685	44
1695	58
1705	76
1715	74
1725	104
1255E 1735N	76
1260E 1380N	1050
1385	84
1390	74
1260E 1395N	82
1310E 1350N	92
1355	58
1310E 1360N	74
1315E 1285N	140
1295	130
1305	188
1315	182
1350	86
1355	465
1315E 1360N	108
1320E 1350N	120
1355	96
1320E 1360N	300
1335E 1285N	116
1295	225
1305	150
1335E 1315N	184
1350E 1385N	90
1350E 1395N	98
1385E 1190N	270
1470E 1510N	114
1470E 1515N	62
1470E 1520N	44
1475E 1510N	108
1515	150
1475E 1520N	70
1480E 1510N	62

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UTAH MINES LTD.  
EXPLORATION DEPT.



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CERTIFIED BY:

*Hart Biddle*



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: ██████████ 984-0221  
AREA CODE: 604  
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,  
1600 - 1050 W. Pender St.,  
Vancouver, B.C.  
V6E 3S7


ATTN:

CERTIFICATE NO. 50643

INVOICE NO. 32774

RECEIVED September 17, 1979

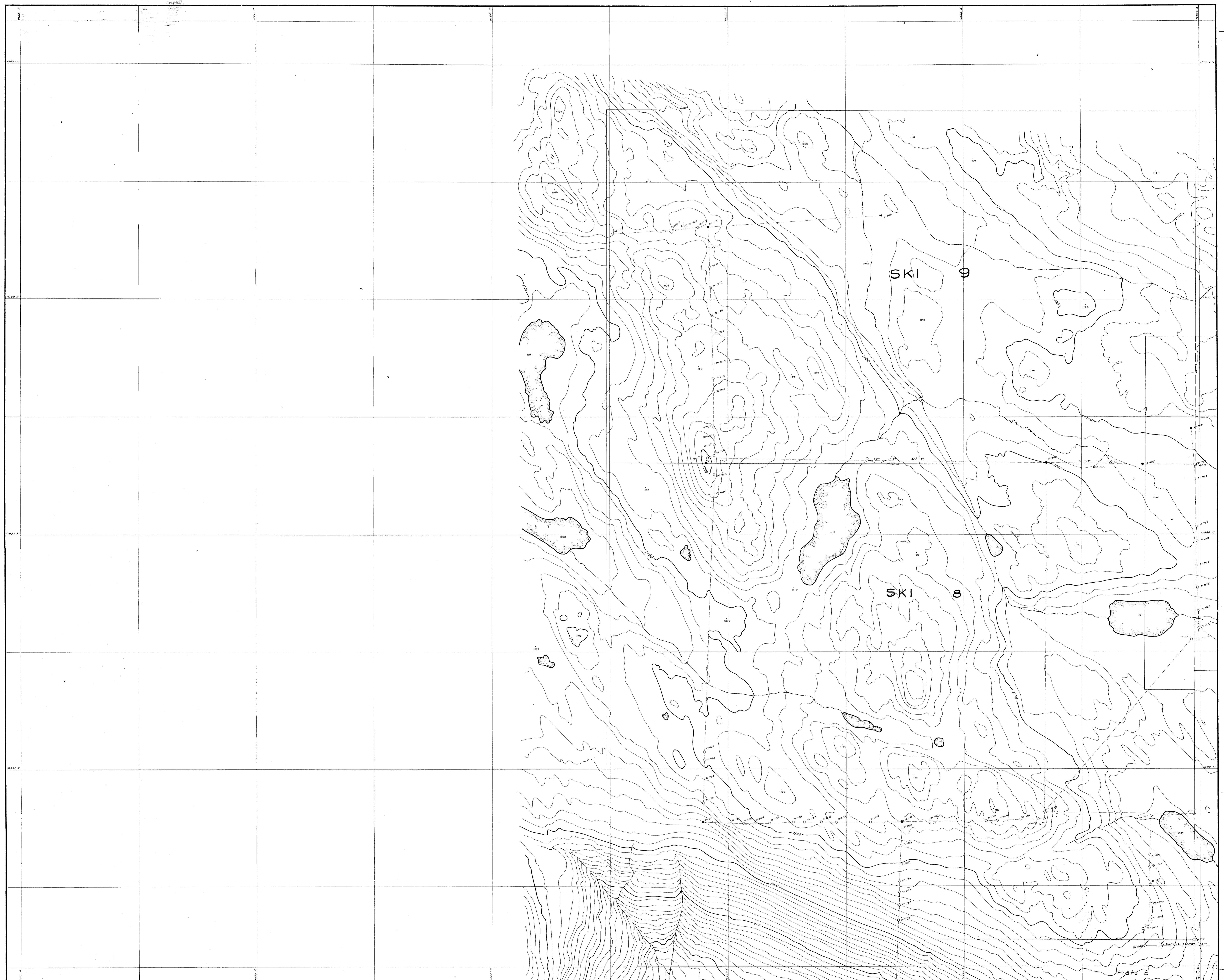
ANALYSED September 25, 1979

SAMPLE NO. :	PPM
	Cu
1480E 1515N	60
1480E 1520N	46
 <b>SEP 26 1979</b> UTAH MINES LTD. EXPLORATION DEPT.	



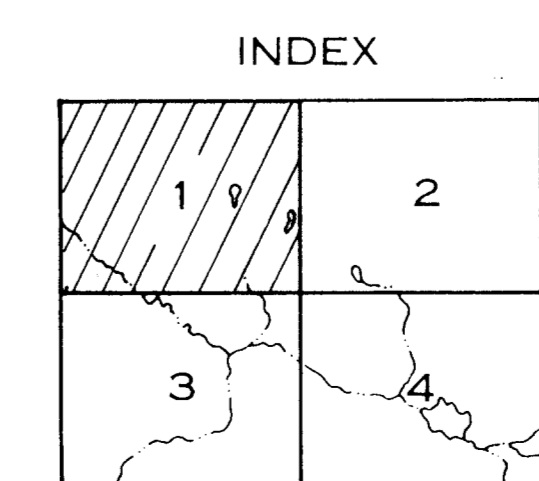
MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY: Hart Biddle



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



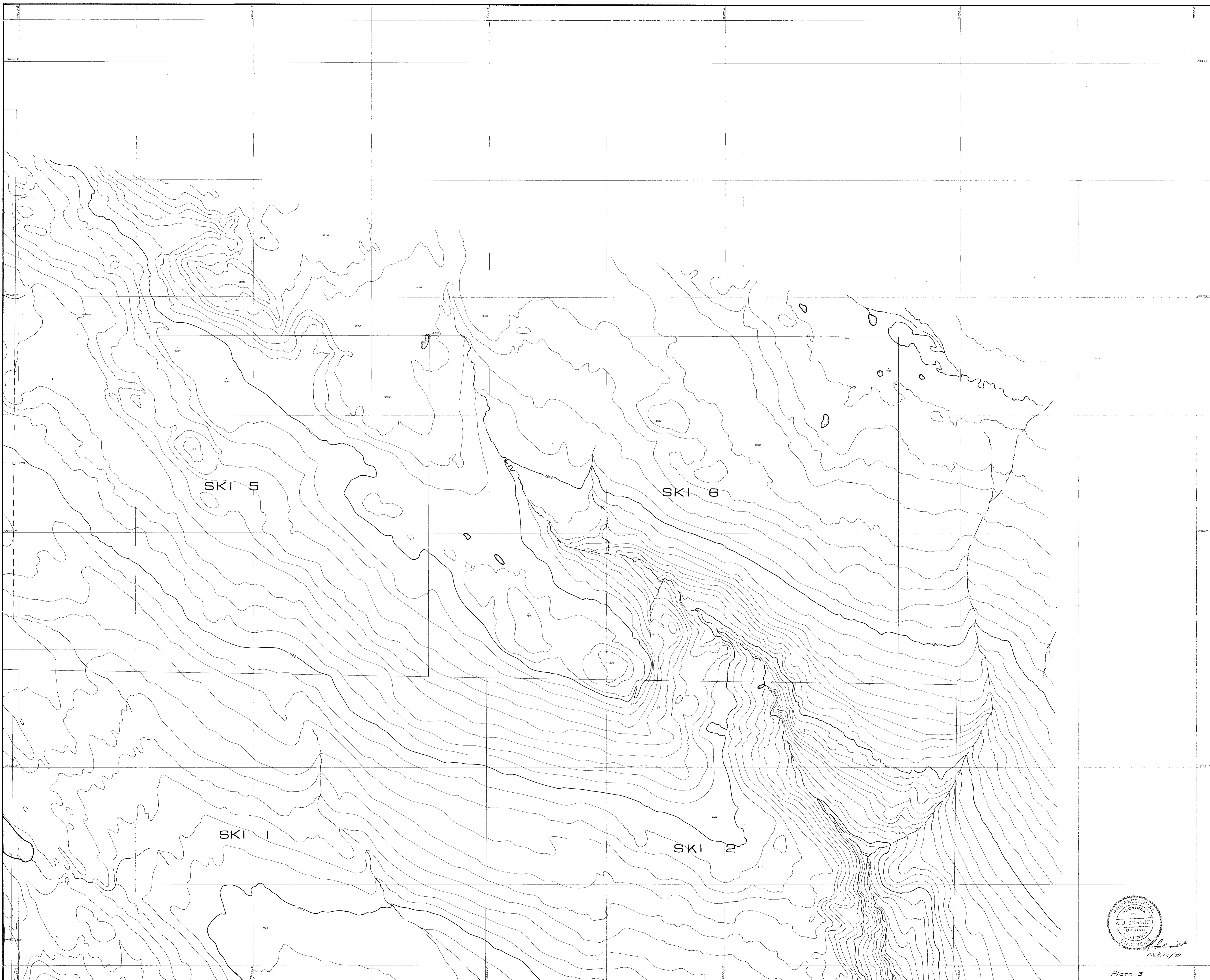
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP — Cu PROSPECT**

**CLAIM MAP**

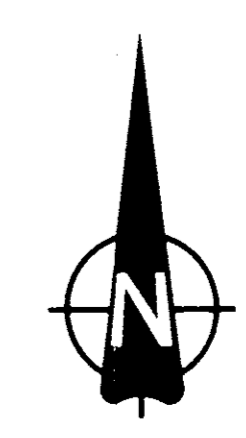
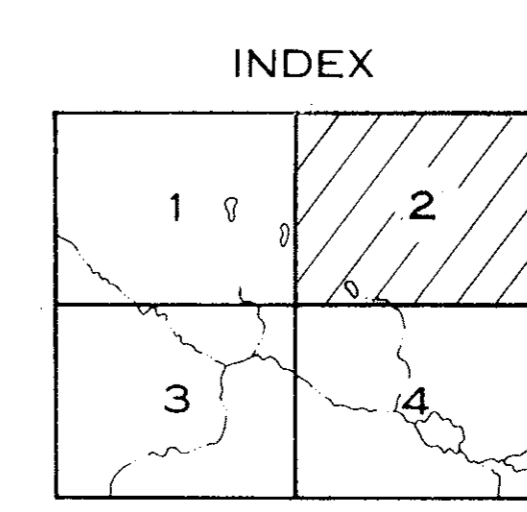
Work by J.V. and G.N. Date: April 1973 NTS Ref. 104 J-4  
Drawn by: C.D. Revised: Sept. 1977

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP — Cu PROSPECT**

**CLAIM MAP**

Work by J.V. and G.W. Date: April 1979 NTS Ref. 104 J-4  
 Drawn by C.D. Revised: \_\_\_\_\_  
 Scale: 1 = 5000

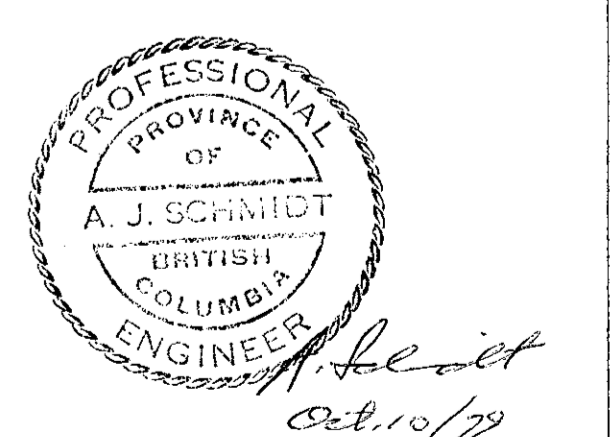


Plate 3

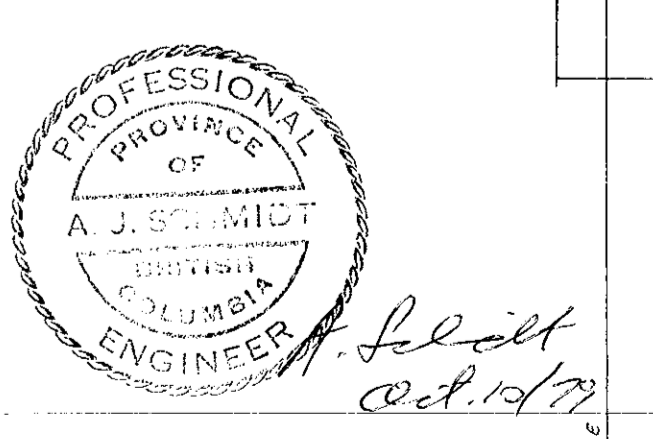
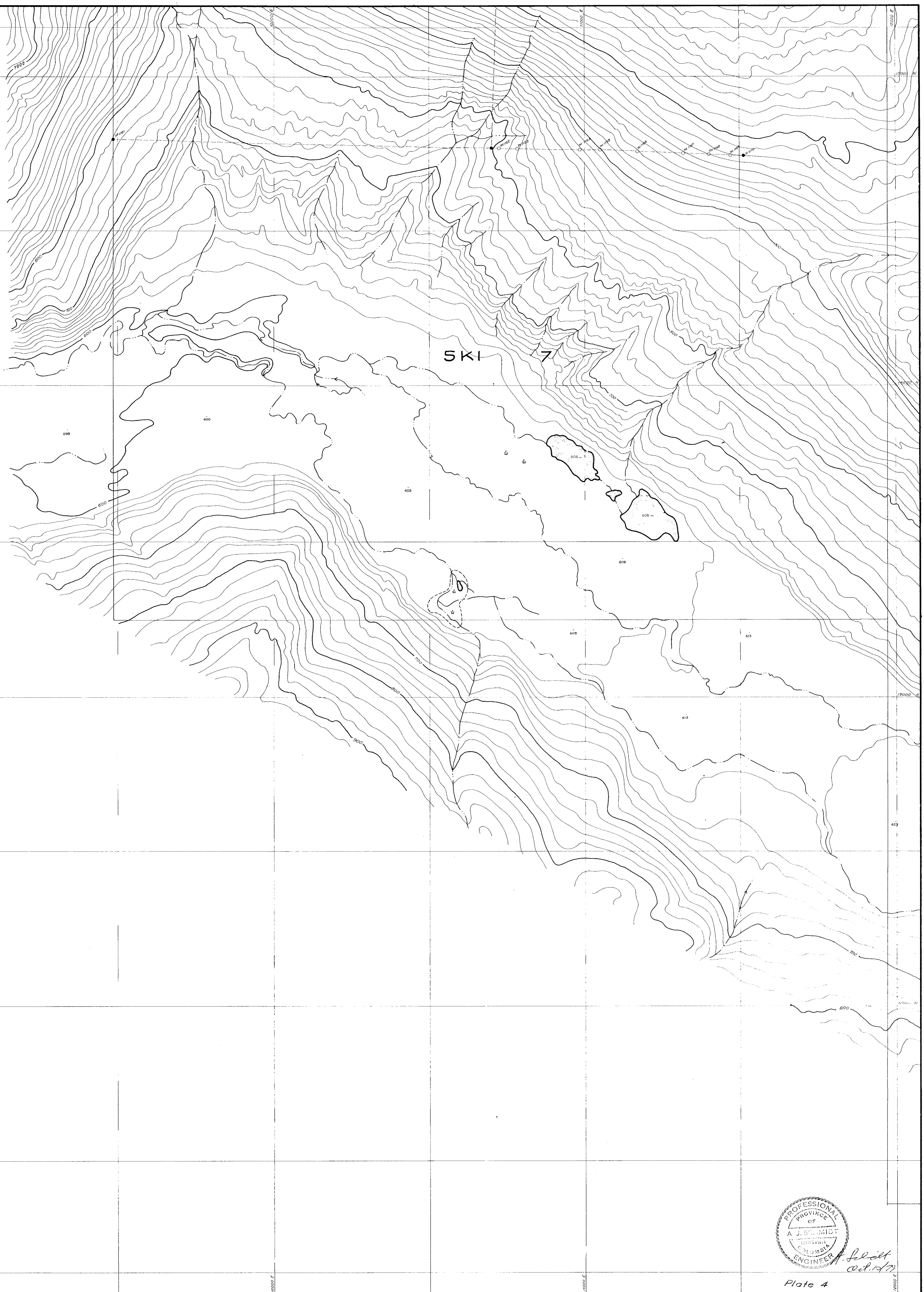
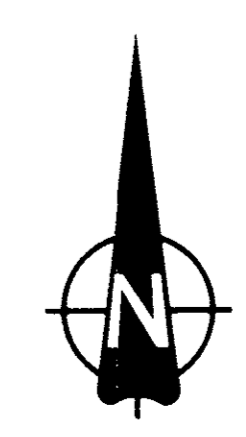
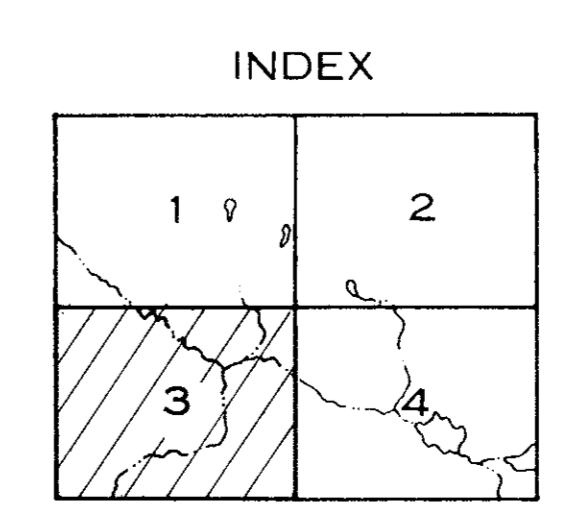


Plate 4

LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



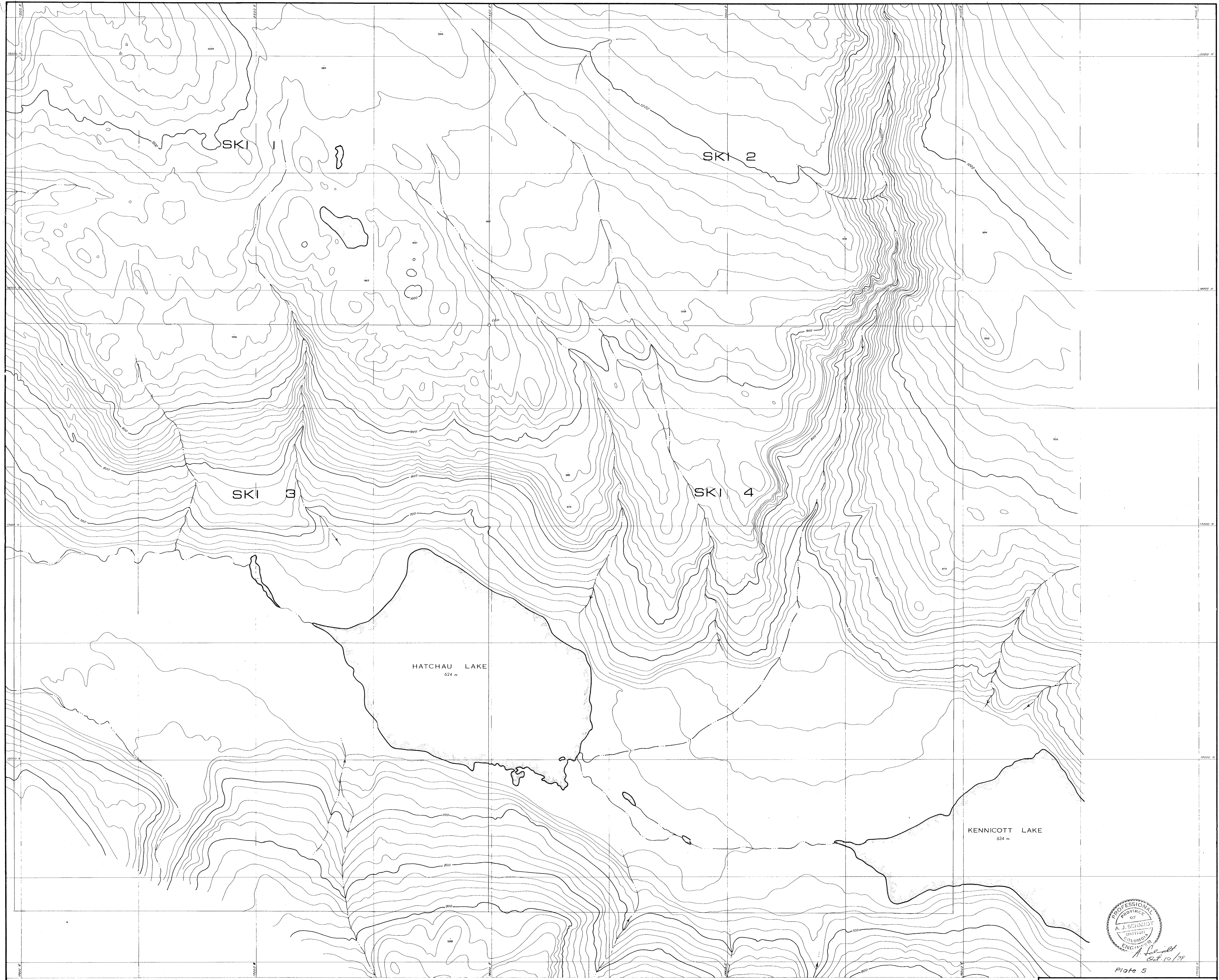
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP — Cu PROSPECT**

**CLAIM MAP**

Work by: J.V. and G.N.	Date: April 1979	NTS Ref: 104 J-4
Drawn by: C.O.	Revised:	

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

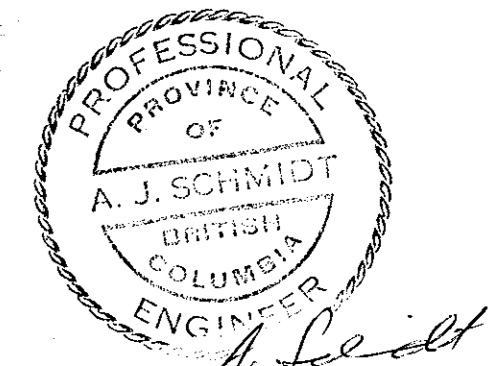
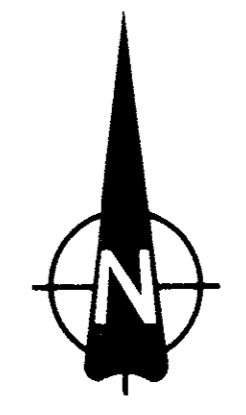
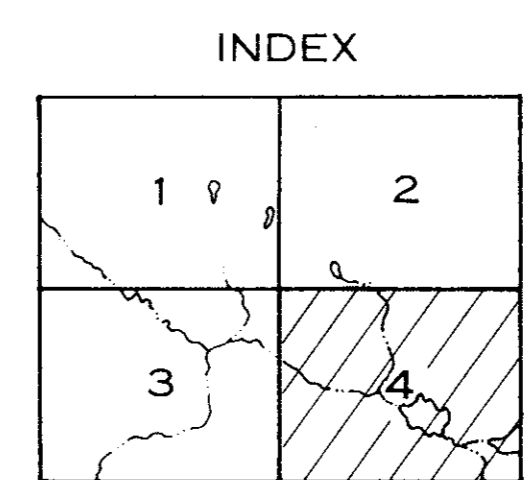


Plate 5

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP — Cu PROSPECT**

**CLAIM MAP**

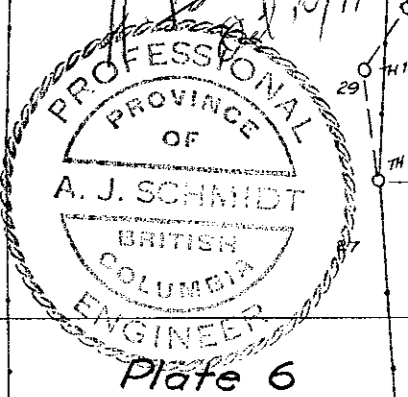
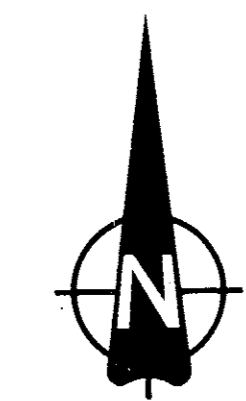
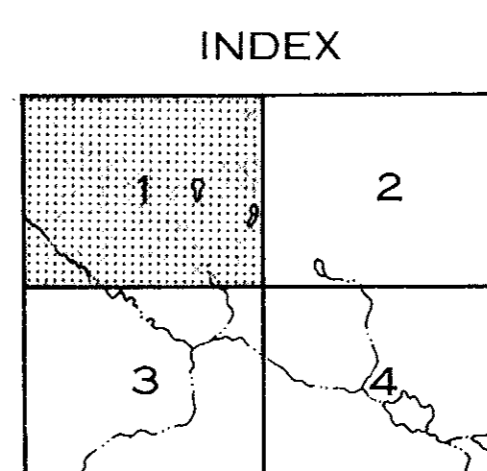
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Drawn by C.D. Revised:

Scale: 1:5000



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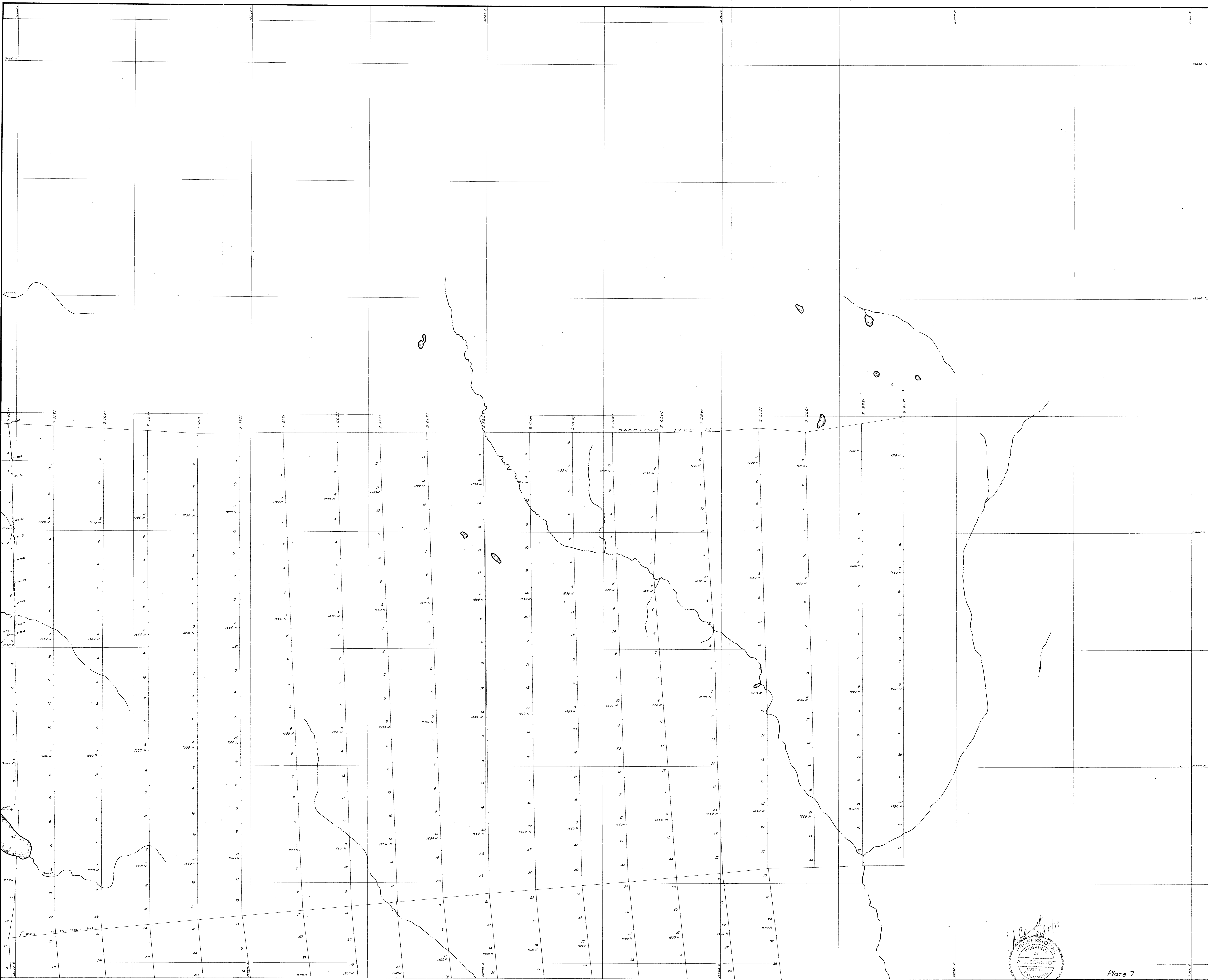
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=1

Work by: J.V. and G.H. Date: April 1979 NTS Ref: 104 D-4  
Drawn by: C.D. Revised: Sep 25, 1979  
Scale: 1:5000



LEGEND:

MINDAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

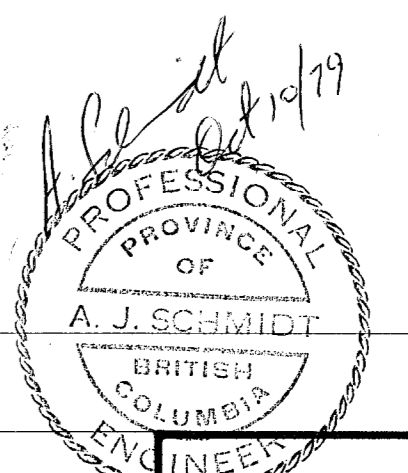
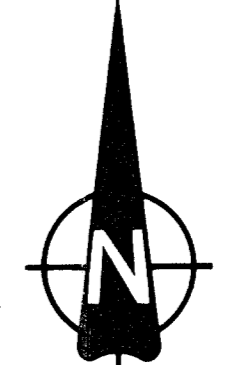
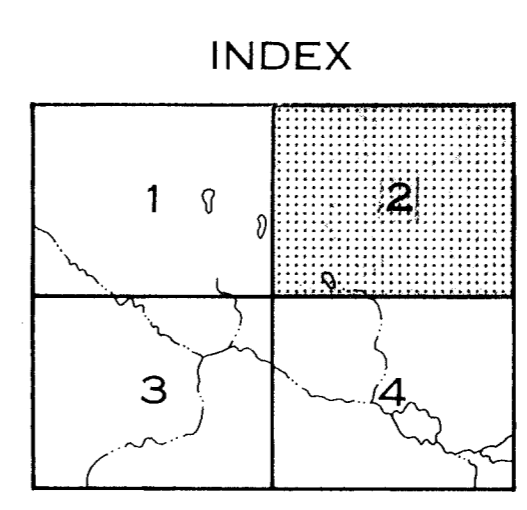


Plate 7

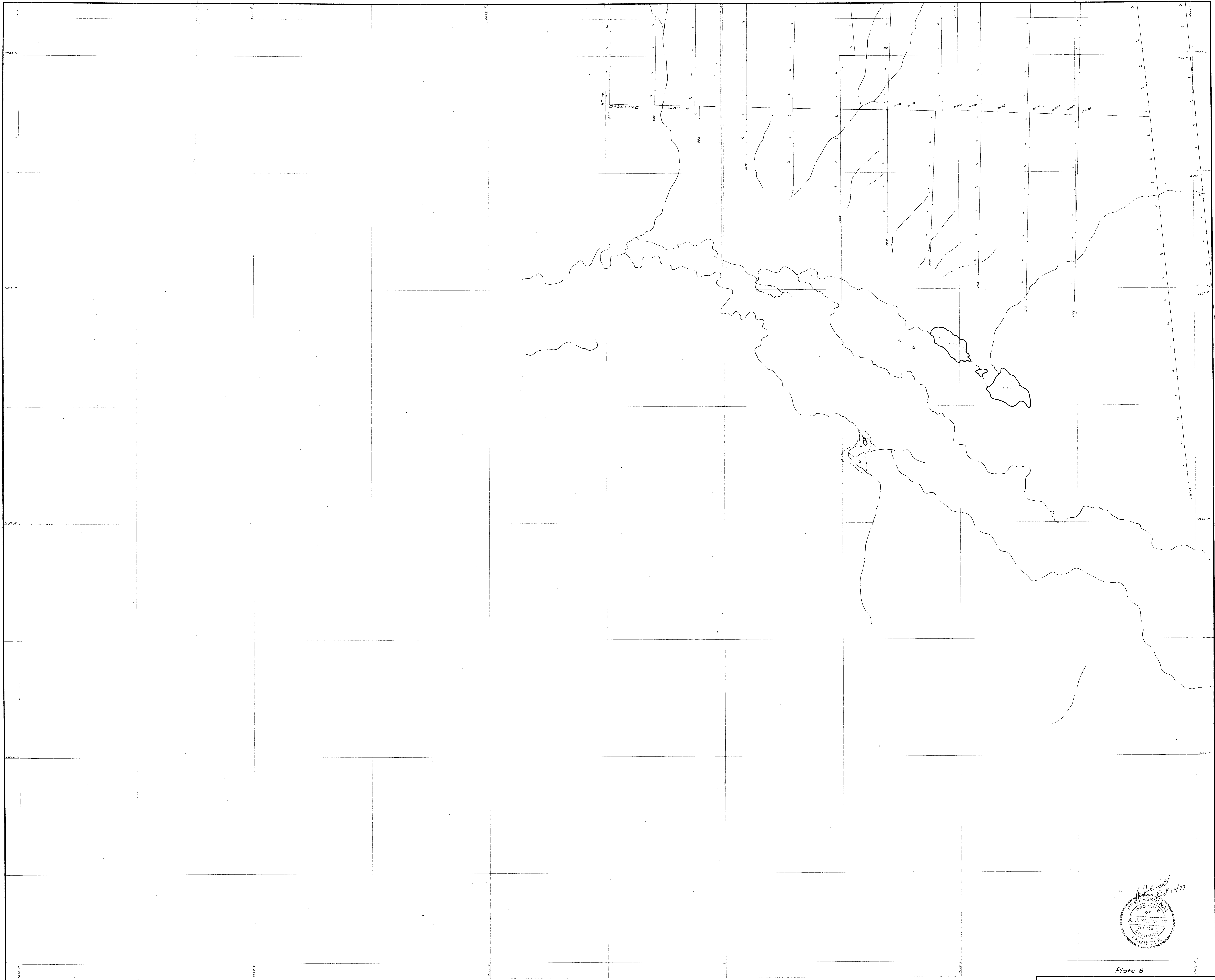
**UTAH MINES LTD.**  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=1

Work by: J.V. and G.M. Date: April 1979 NTS Ref: 104-J-4  
Drawn by: C.D. Revised: Jeyn 1/77

Scale: 1 = 5000





LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

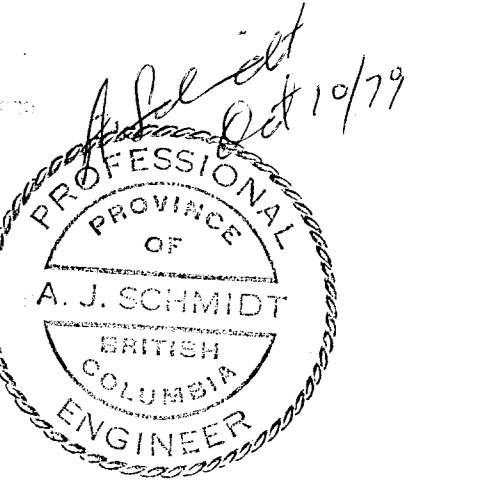
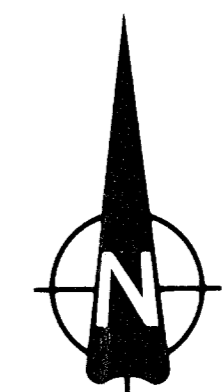
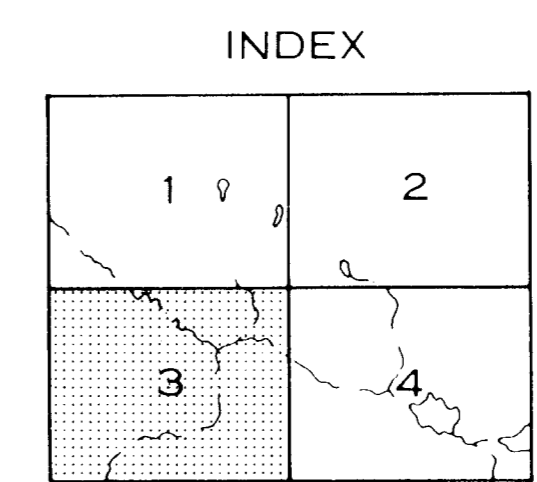


Plate 8

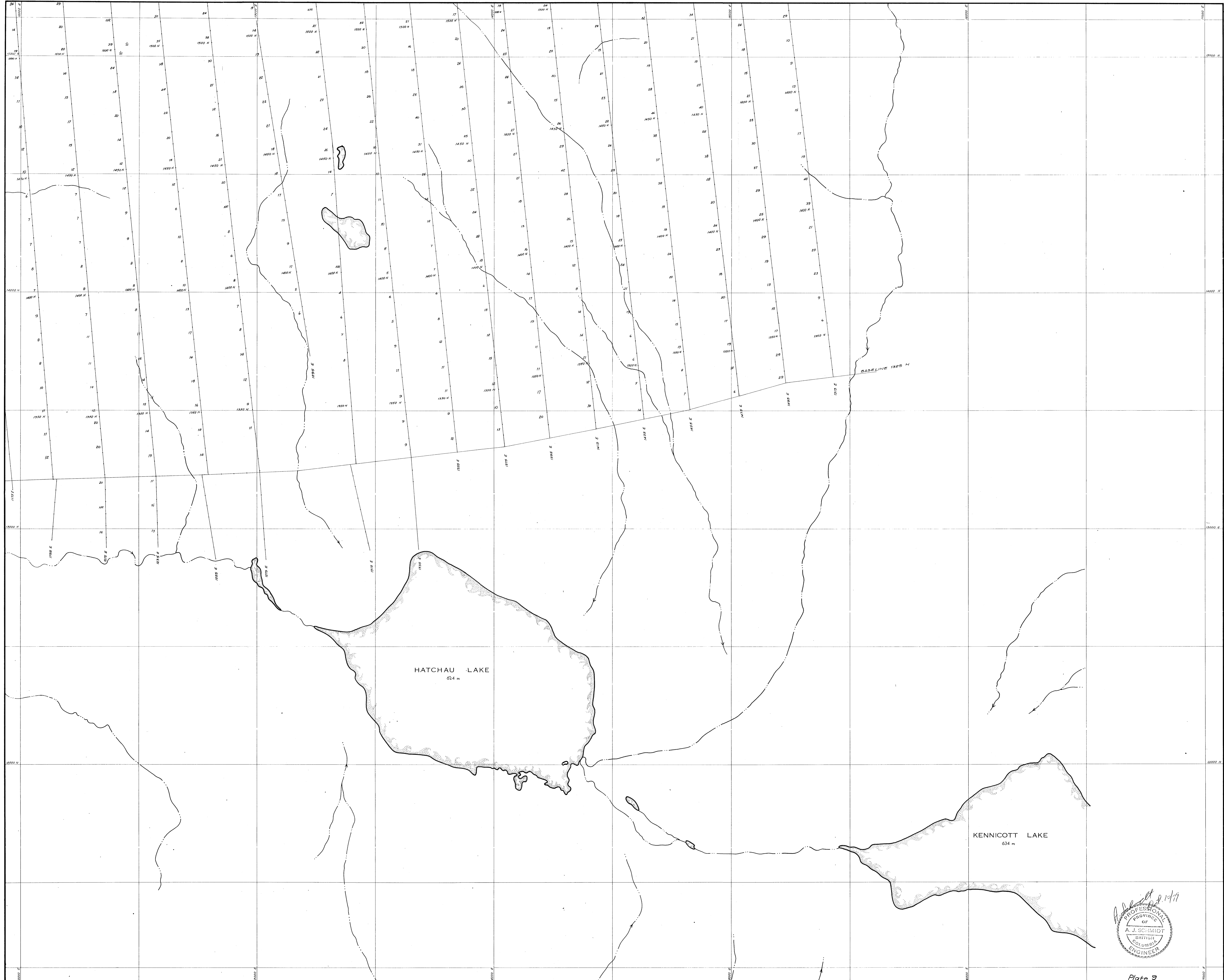
**UTAH MINES LTD.**  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

**INDUCED POLARIZATION SURVEY**  
Apparent Chargeability N=1

Work by J.V. and G.W. Date: April 1979 NTS Ref: 104 D-4  
Drawn by: C.O. Revised: Sept 1977

Scale: 1" = 5000'



LEGEND:

MINERAL RESOURCES BRANCH  
PROSPECT REPORT  
**7482**  
NO.

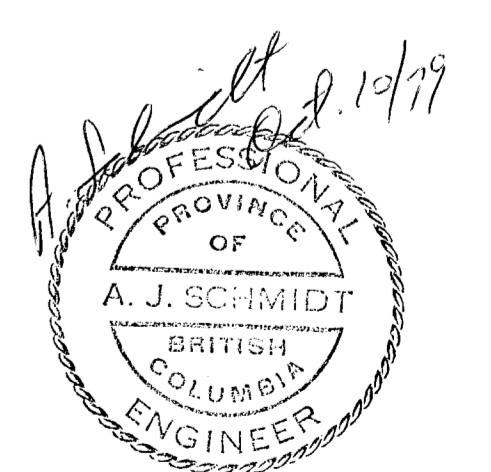
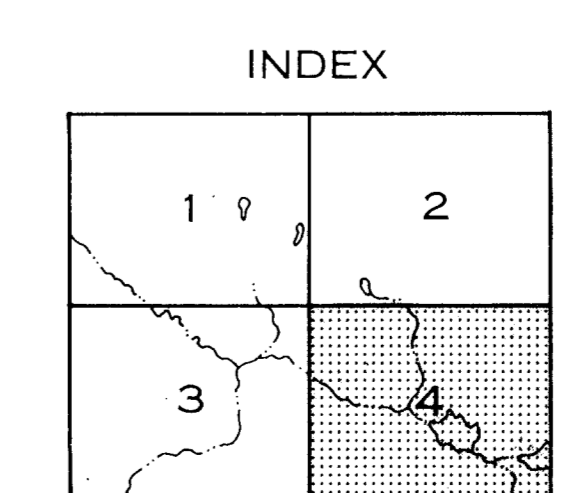


Plate 9

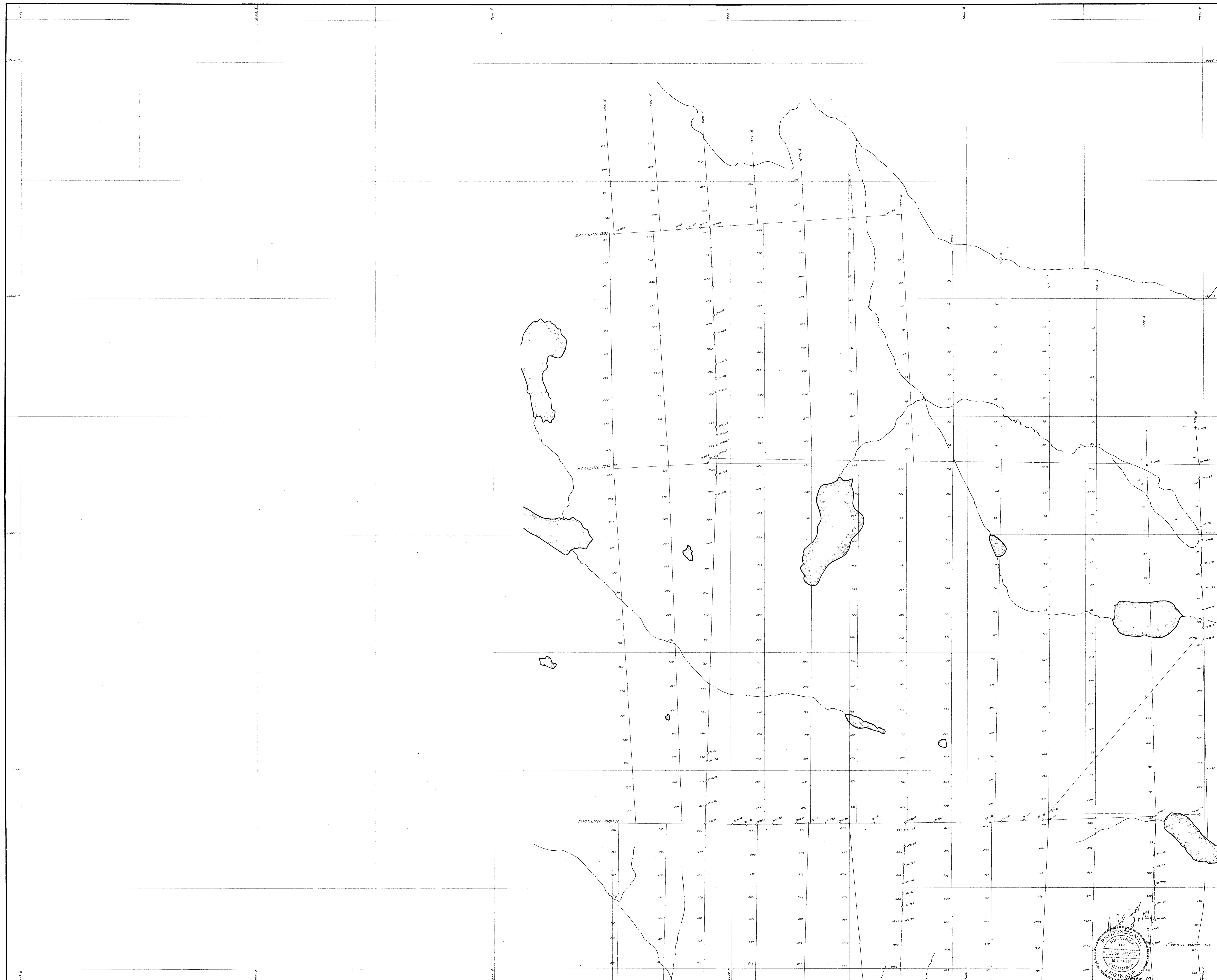
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=1

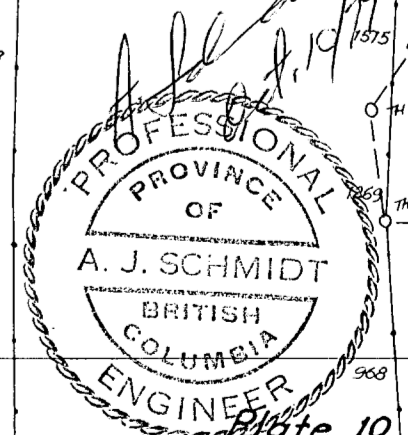
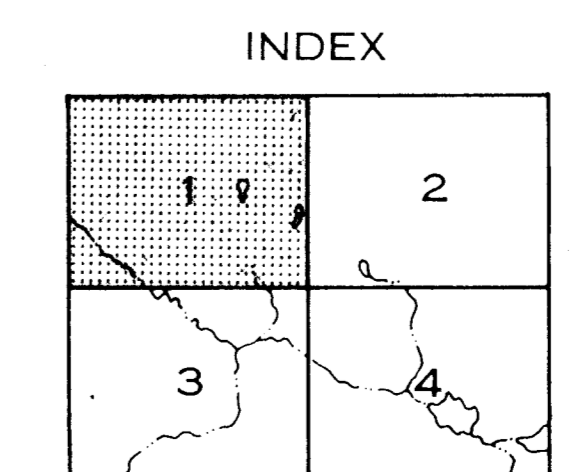
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Drawn by: C.D. Revised: 10/25/1979

Scale: 1" = 500'



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



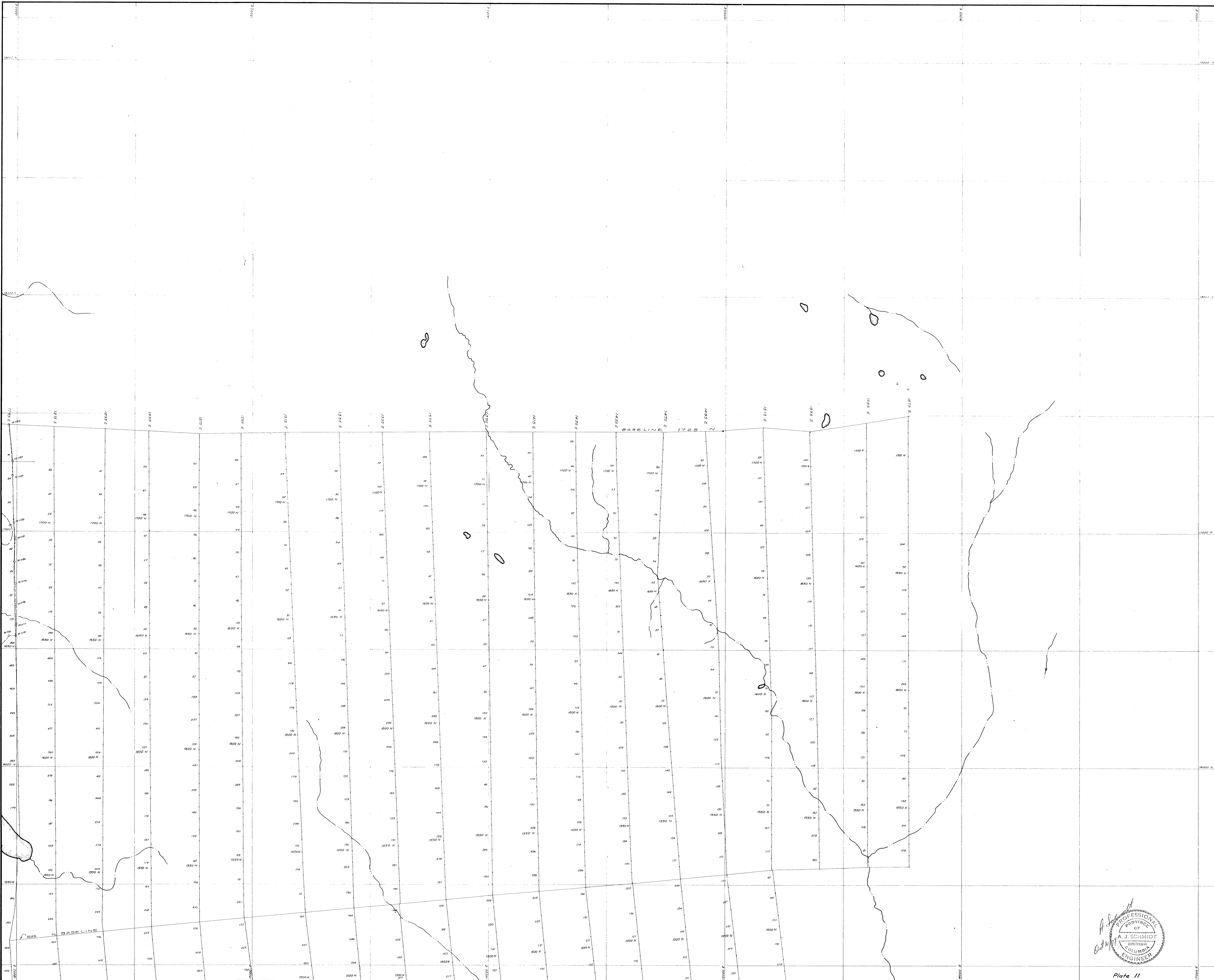
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Resistivity N=1

Work by: J.H. and G.H. Date: April 1979 NTS Ref: 104 J-4  
Drawn by: C.D. Revised: 5/25/79

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7482**  
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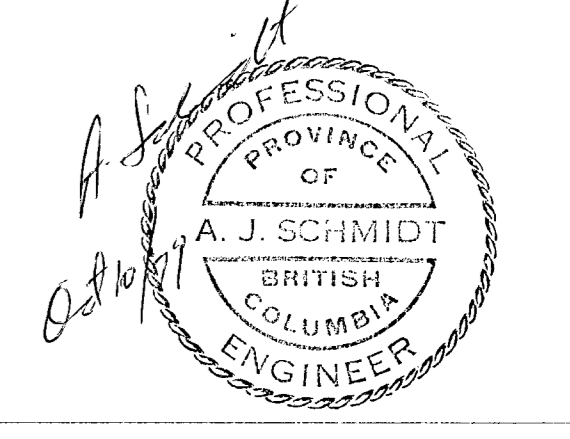
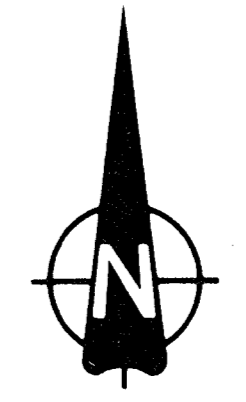
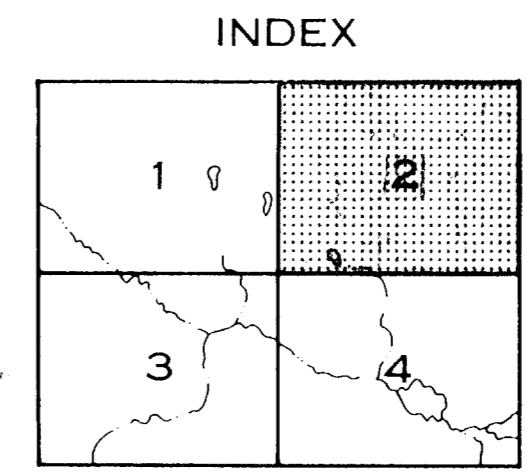


Plate 11

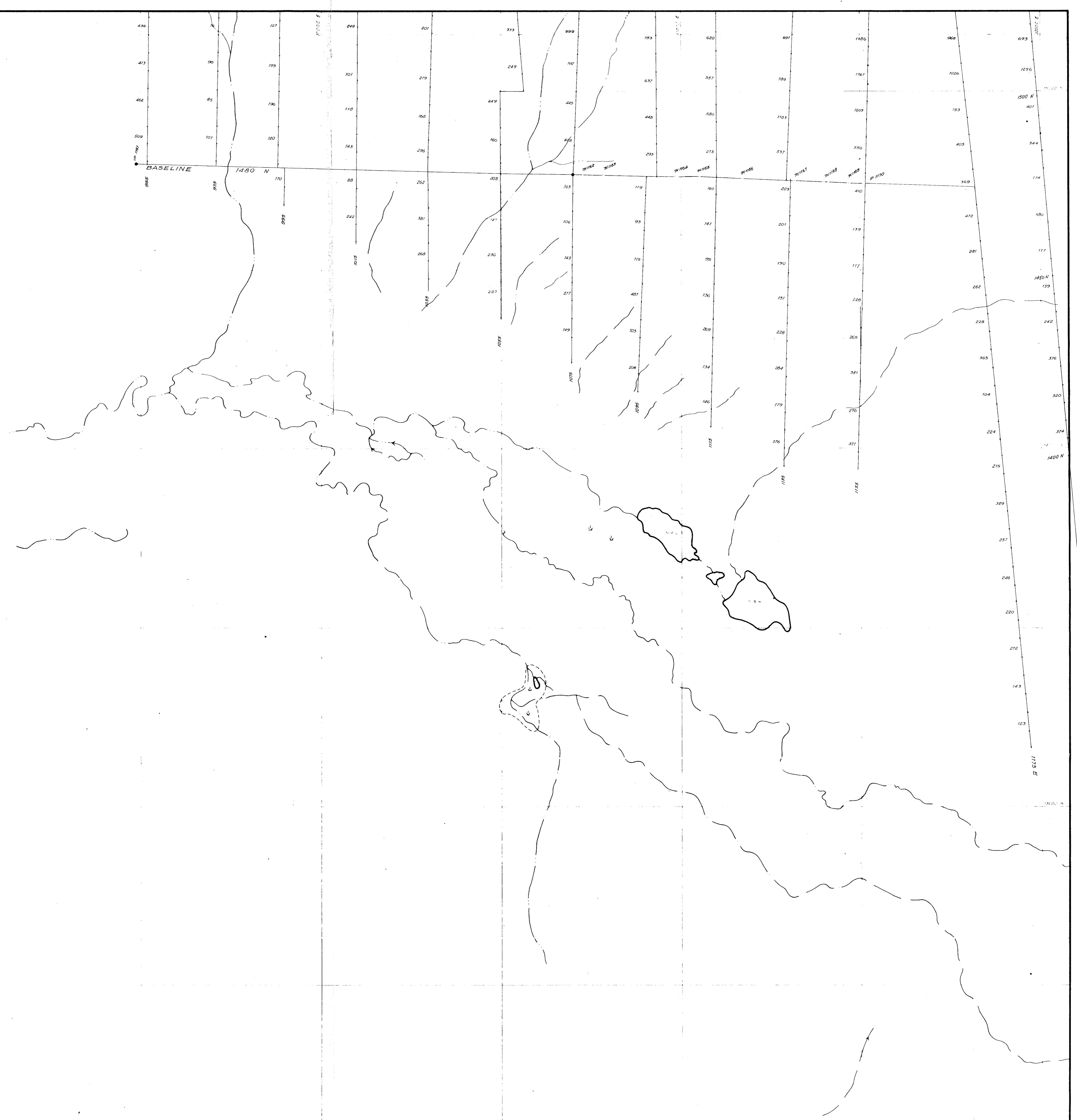
**UTAH MINES LTD.**  
 EXPLORATION DEPARTMENT  
 VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
 Apparent Resistivity N=1

Work by J.V. and G.W. Date: April 1979 NTS Ref: 104-J-4  
 Drawn by C.D. Revised: Sept 1979

Scale: 1" = 500'



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

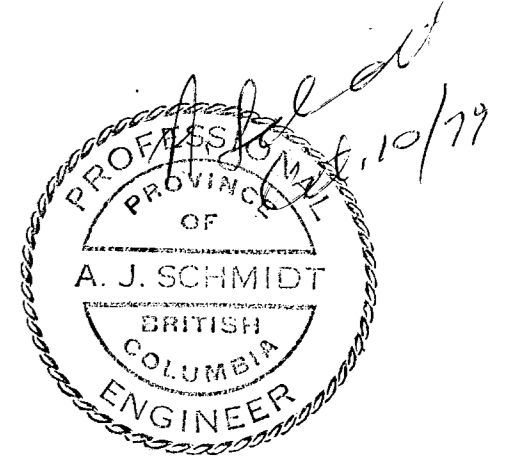
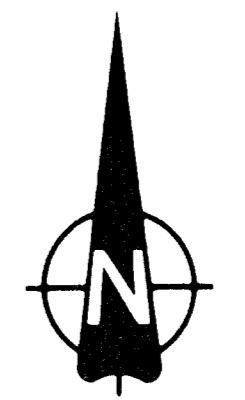
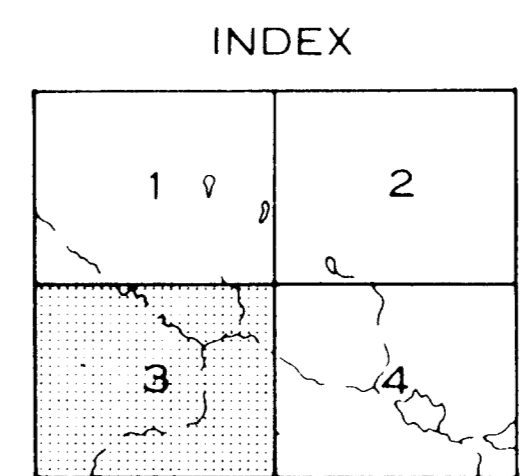
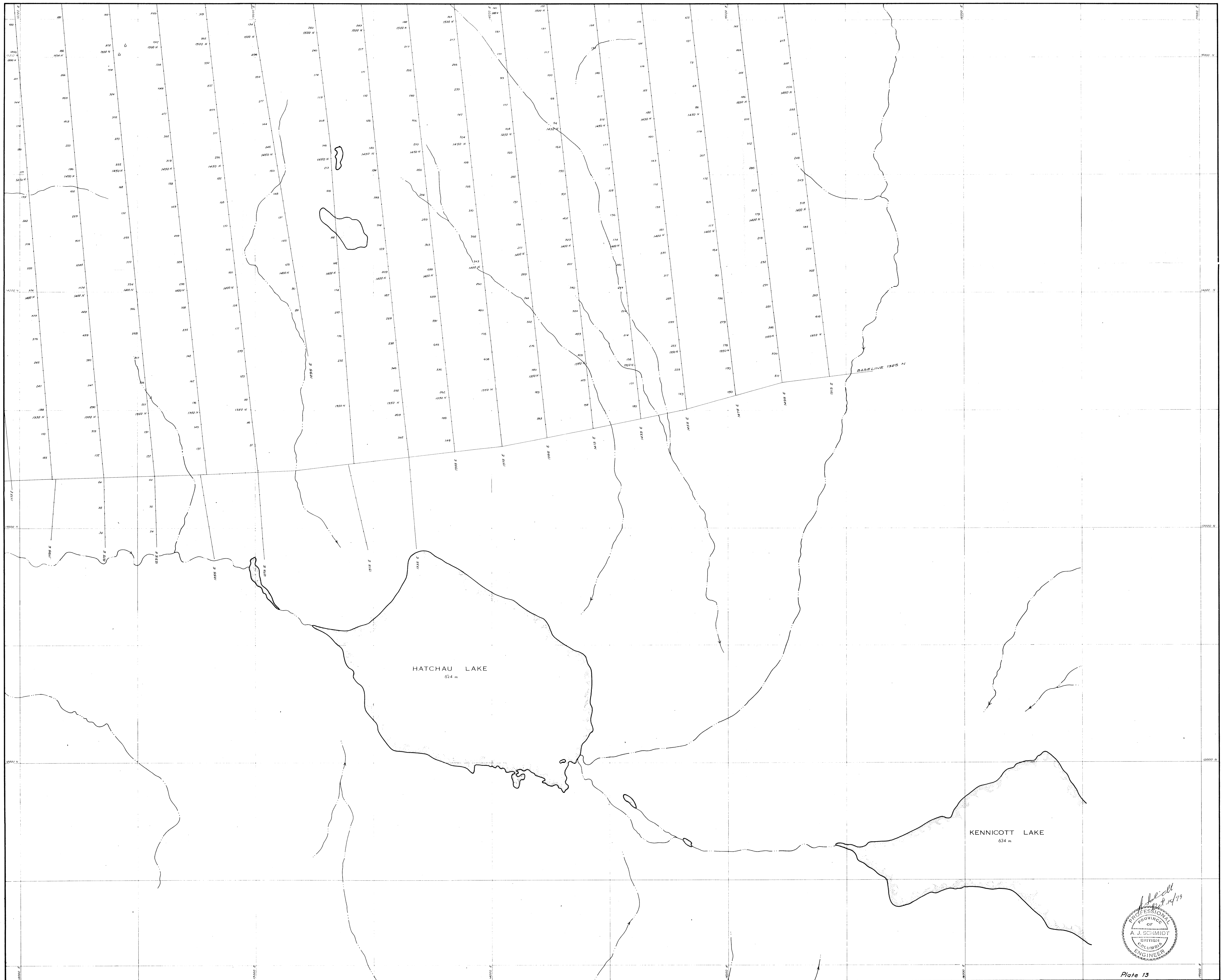


Plate 12

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Resistivity N=1

Work by J.V. and G.H. Date: April 1979 NTS Ref 104 D-4  
Drawn by C.D. Revised Sept 1979



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

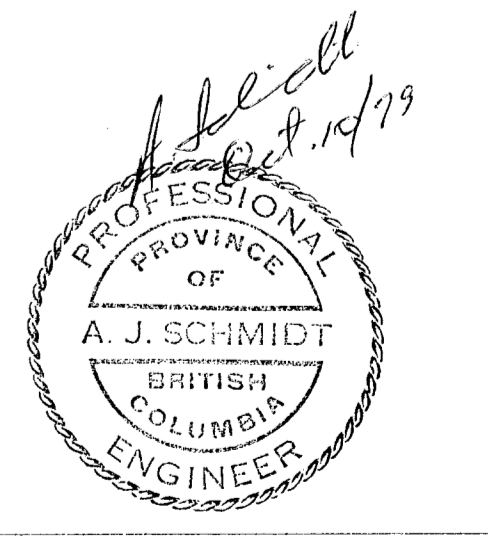
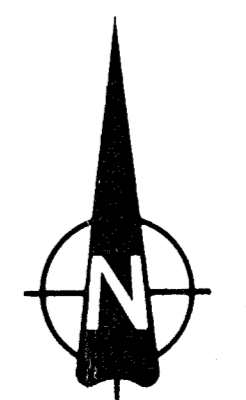
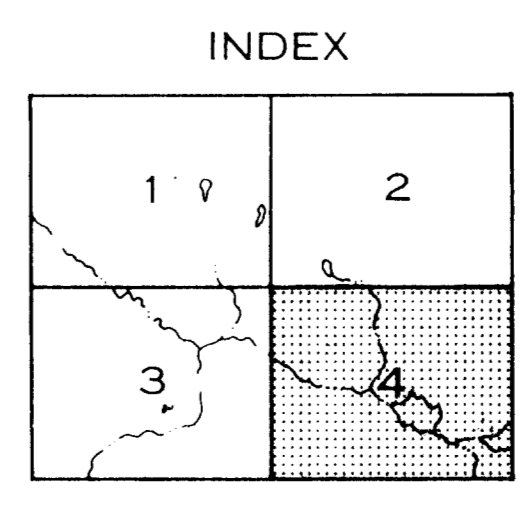


Plate 13

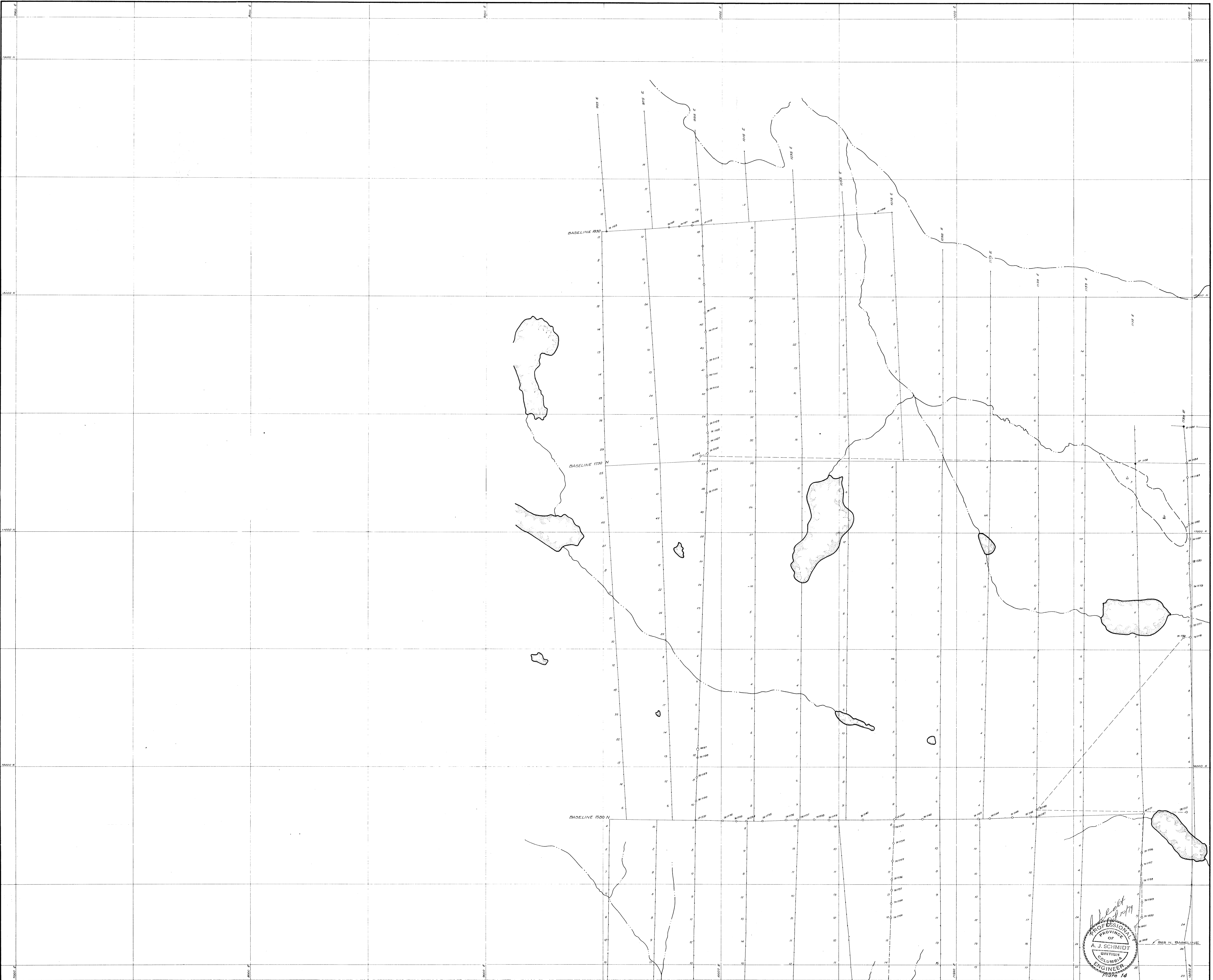
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Resistivity N=1

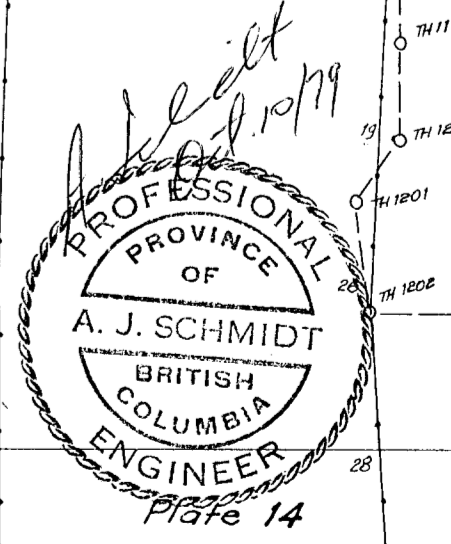
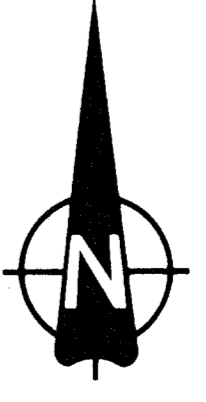
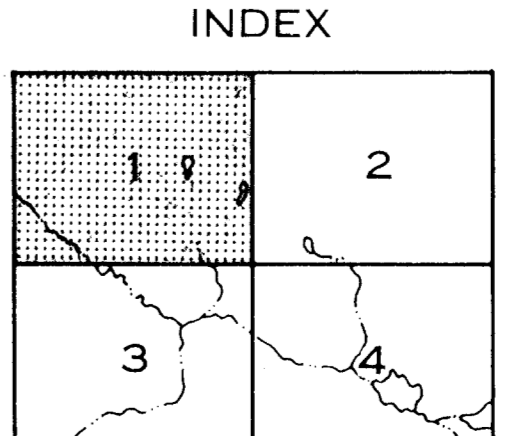
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Drawn by: C.D. Revised: Sept. 1979

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
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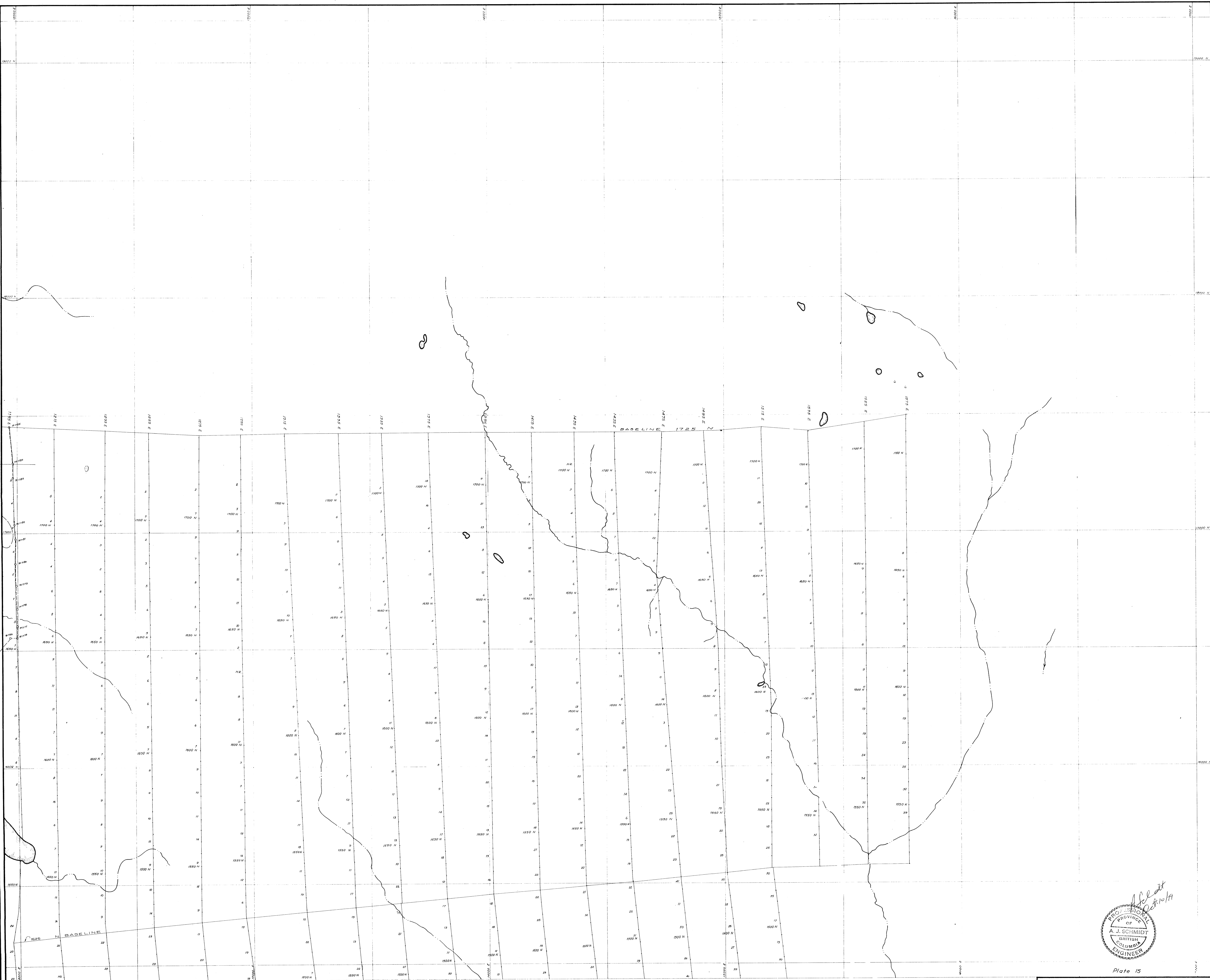


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EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=3

Work by: J.V. and G.W. Date: April 1979 NTS Ref: 104 D-4  
Drawn by: I.C.D. Revised: Sep 1979

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
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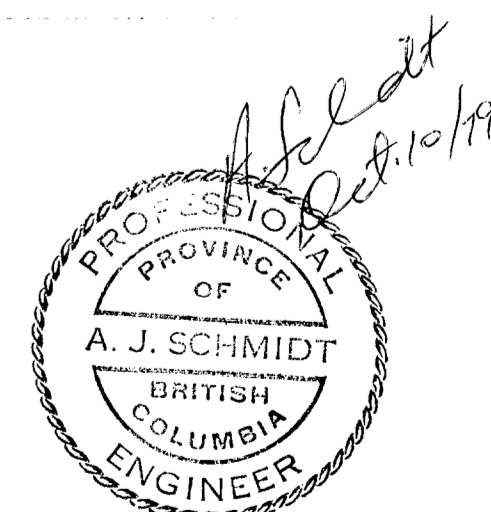
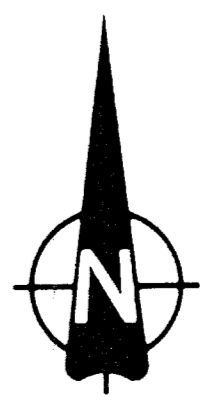
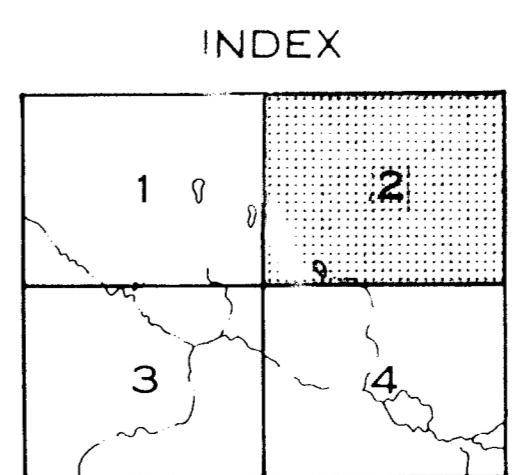


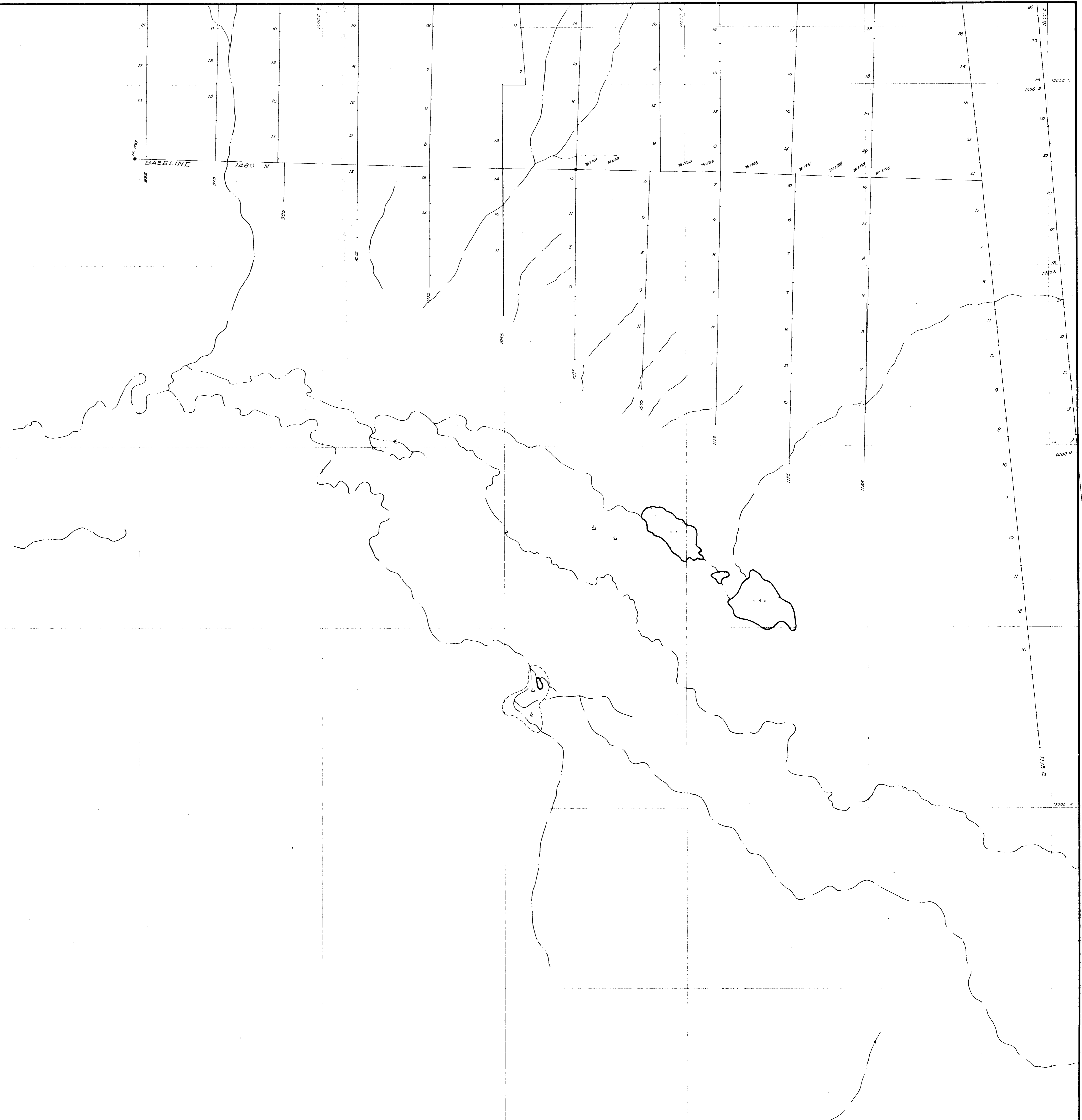
Plate 15

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=3

Work by J.M. and G.W. Date: April 1979 NTS Ref 104-J-4  
Drawn by C.D. Revised: S.G.A. 1/77





LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

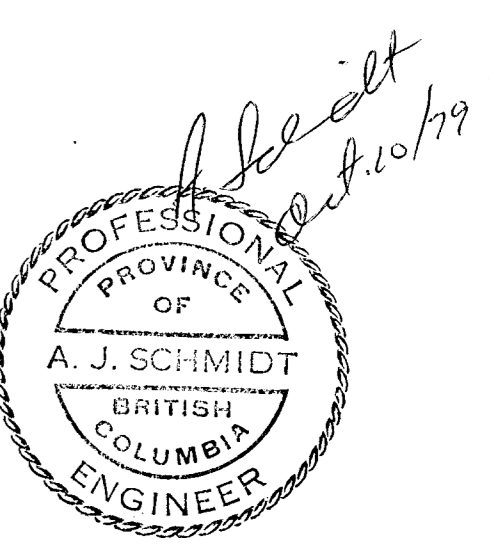
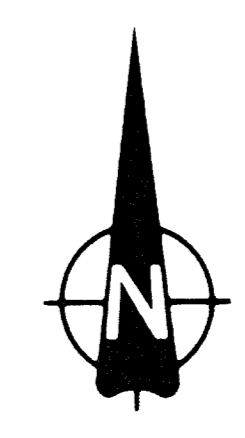
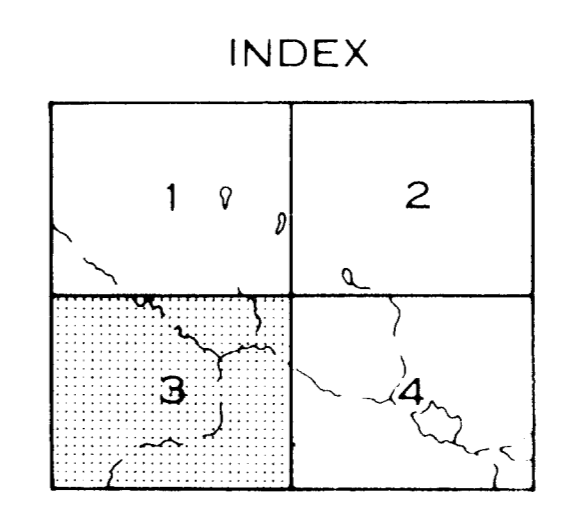


Plate 16

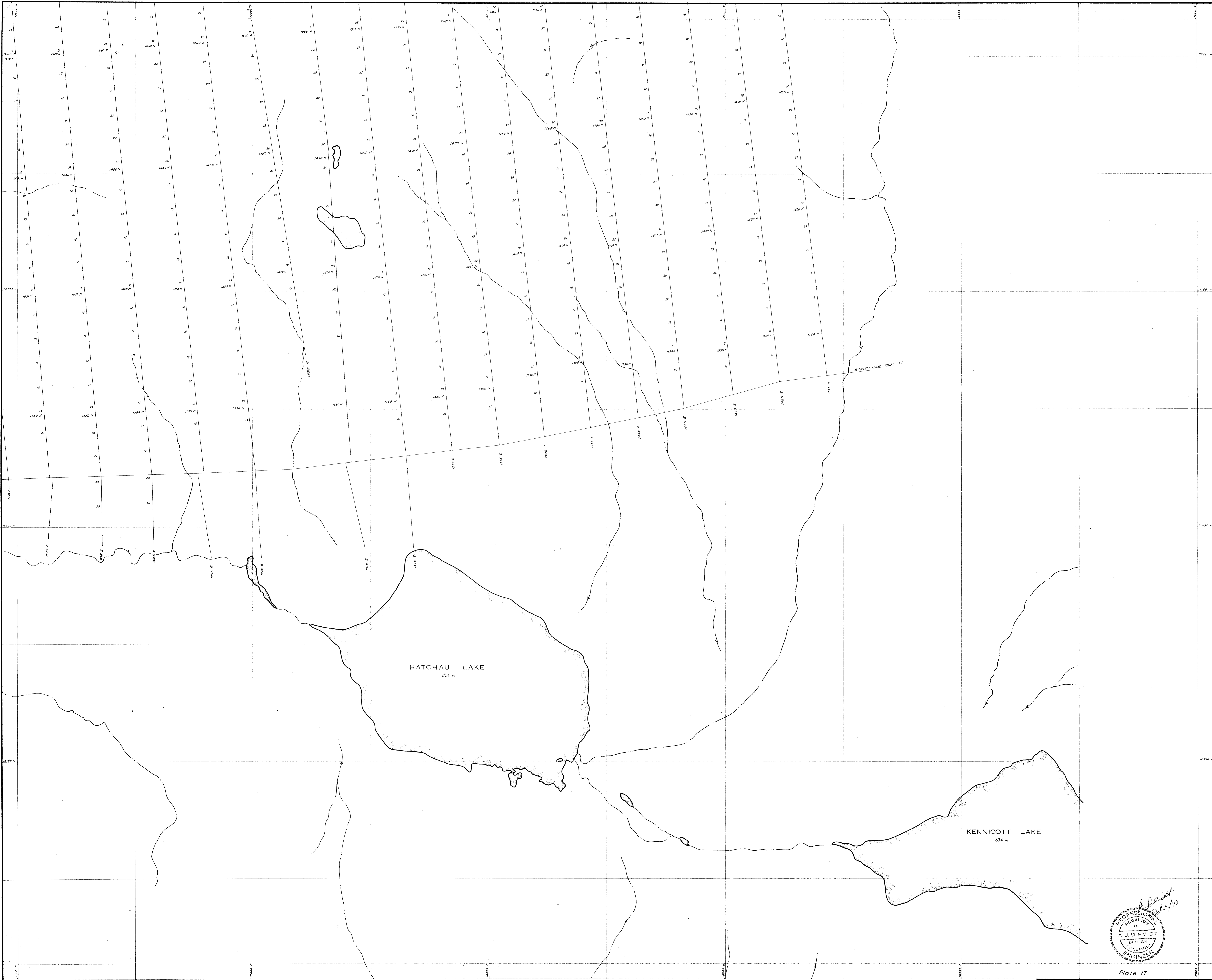
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=3

Work by J.V. and D.V.	Date Sep 1979	NTS Ref 104 D-4
Drawn by C.D.	Revised Sept 1979	

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

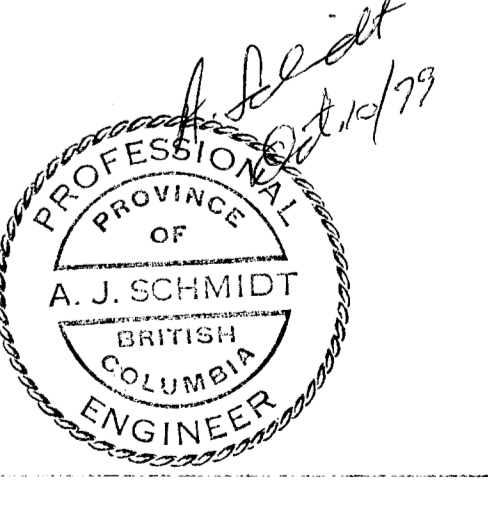
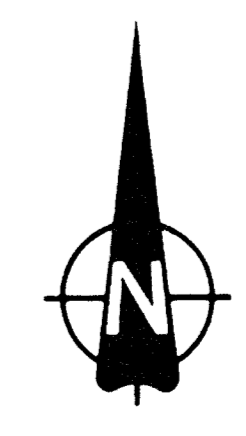
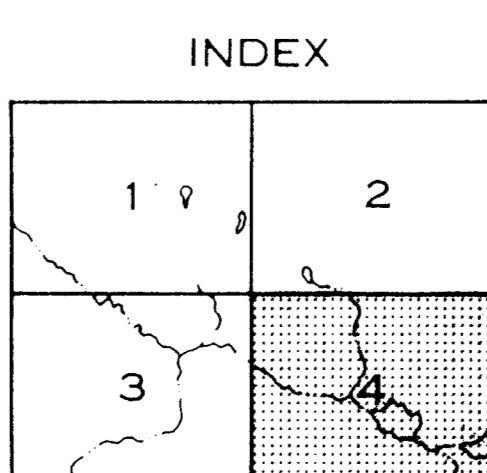


Plate 17

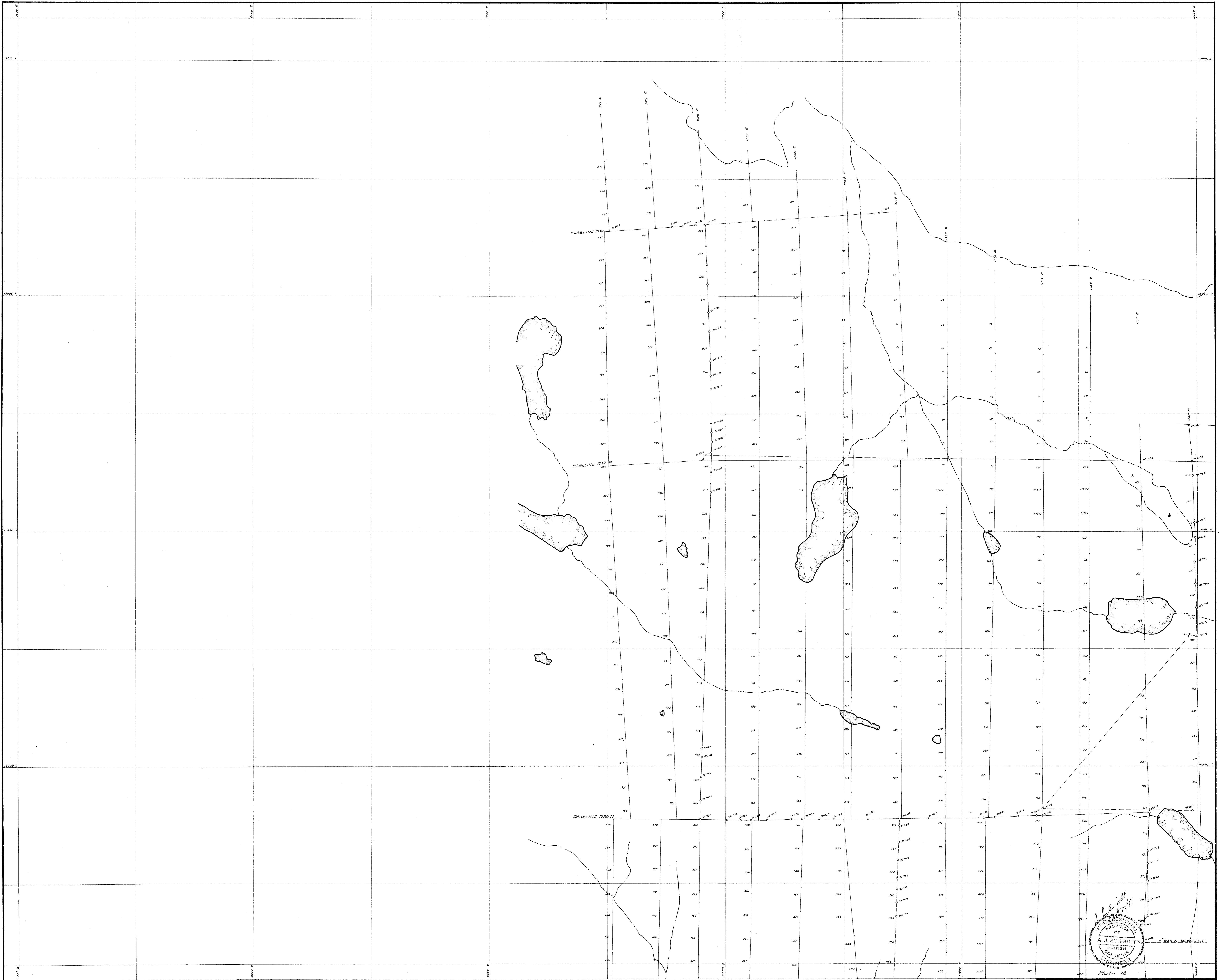
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Chargeability N=3

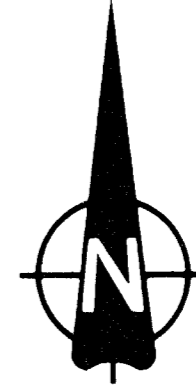
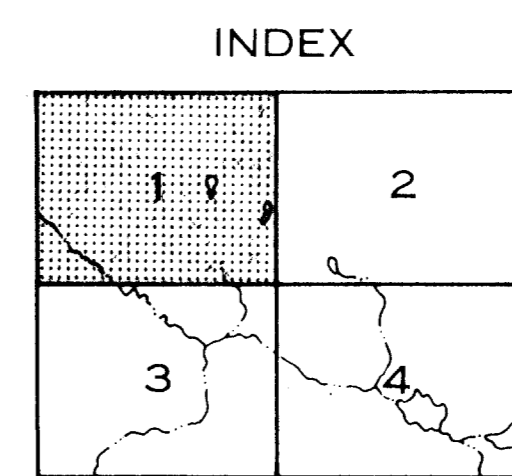
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 Drawn by: C.D. Revised: Sept 1979

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
INDUCED POLARIZATION SURVEY  
Apparent Resistivity N=3

Work by: J.V. and G.M. Date: April 1979 NTS Ref: ID4 J-4  
Drawn by: C.D. Revised: Sept 1979

Scale: 1" = 5000'

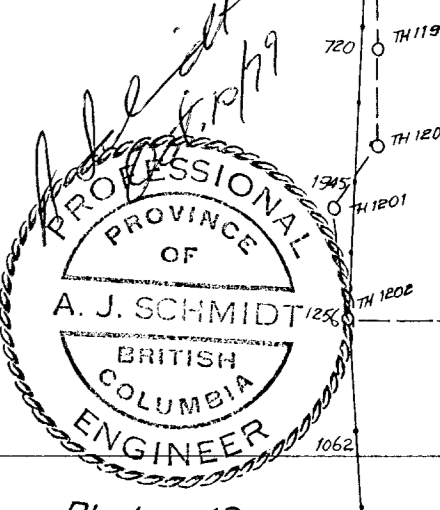
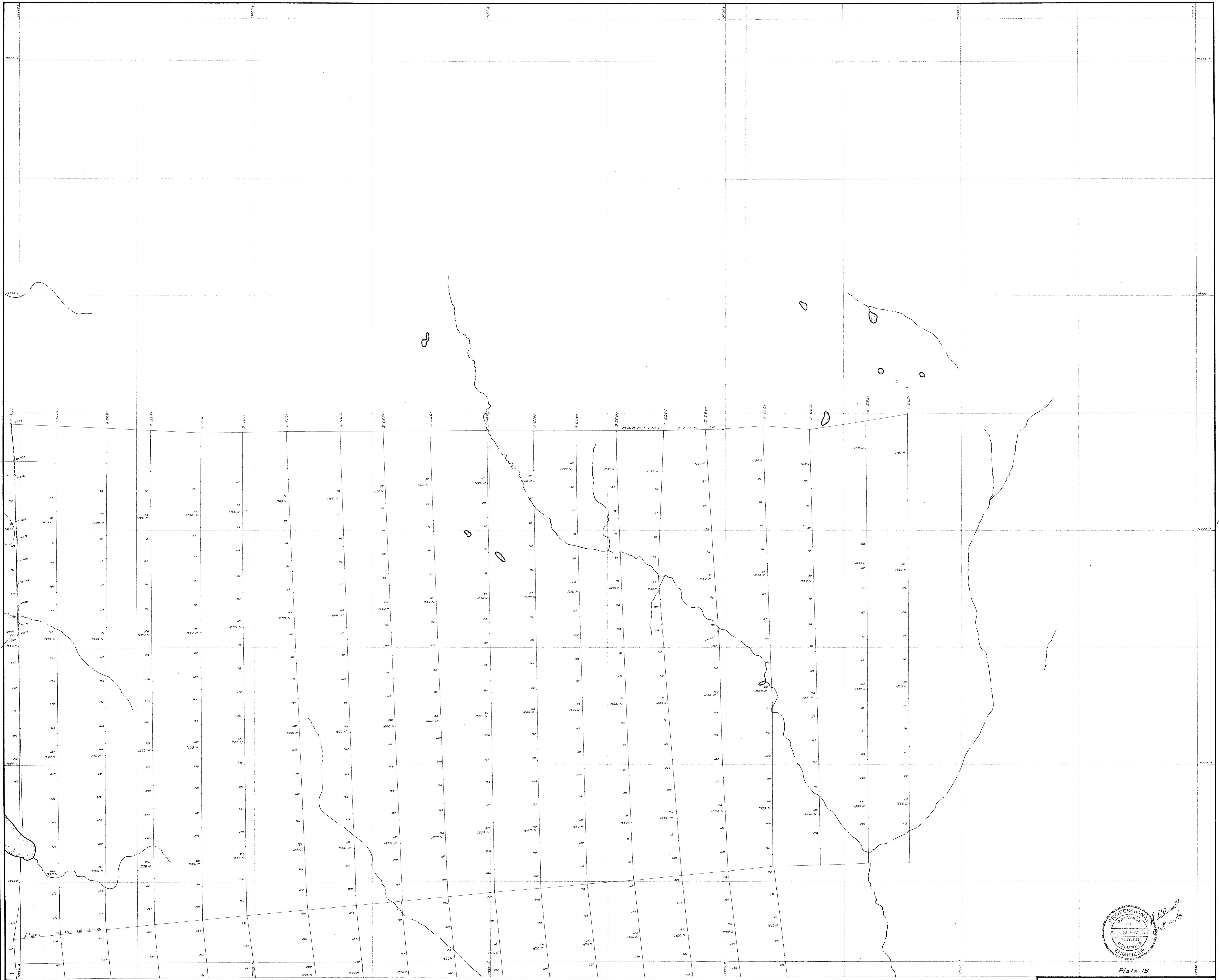


Plate 18



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

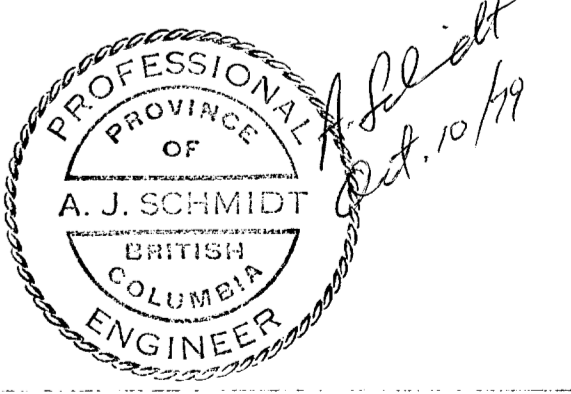
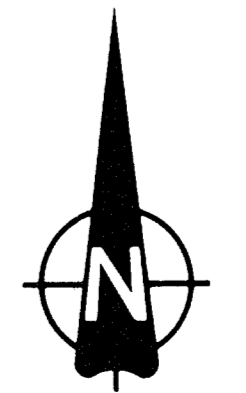
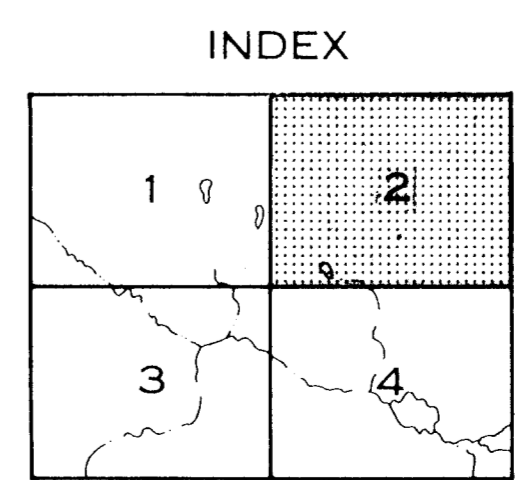


Plate 19

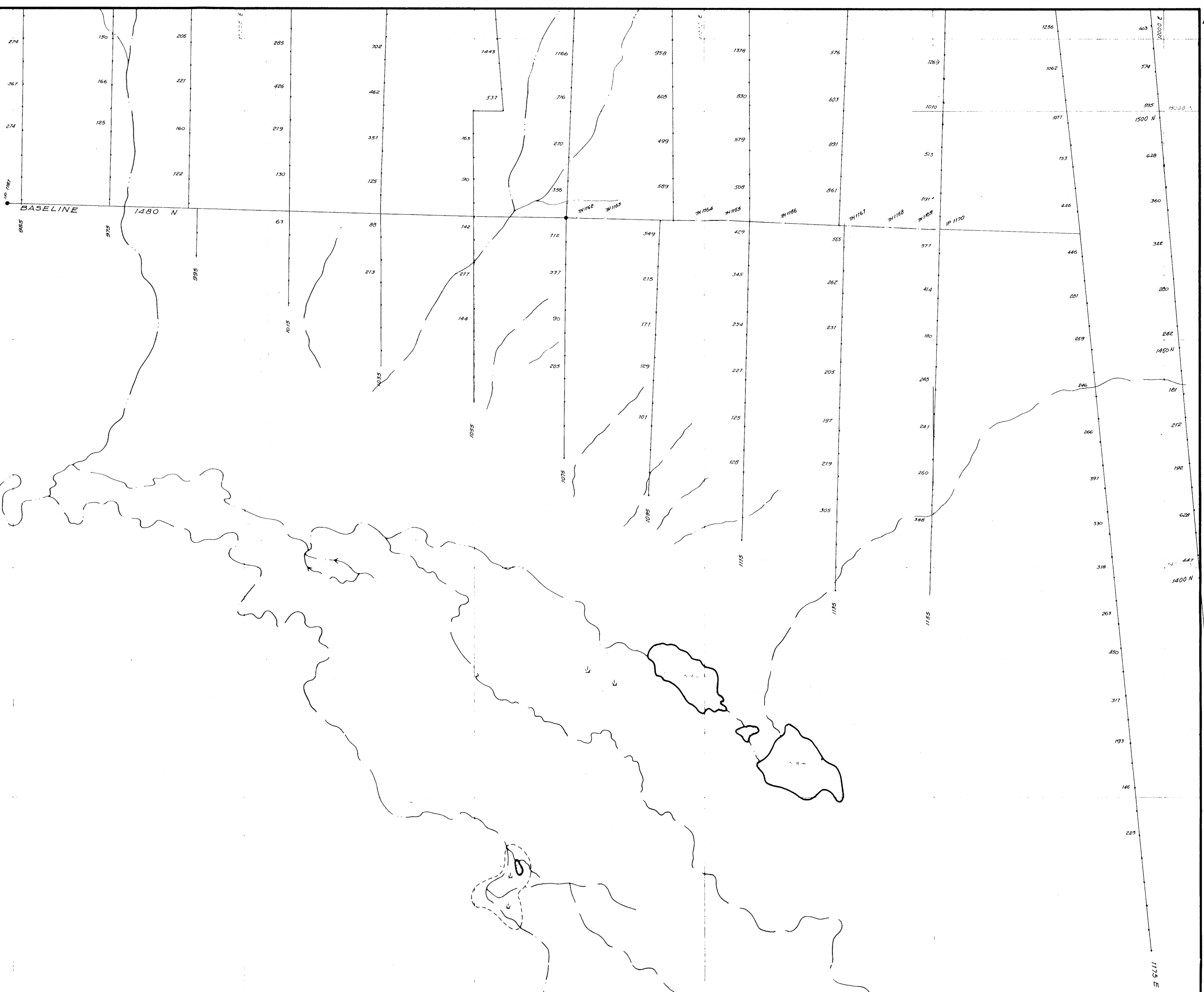
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Resistivity N = 3

Work by J.V. and G.M. Date: April 1979 NTS Ref: 104-C-4  
Drawn by C.O.D. Revised: Sept. 1979

Scale: 1" = 500'



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

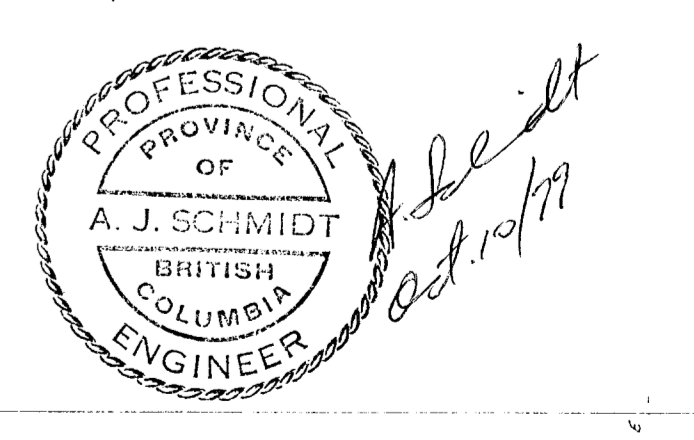
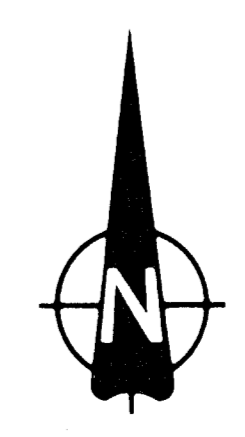
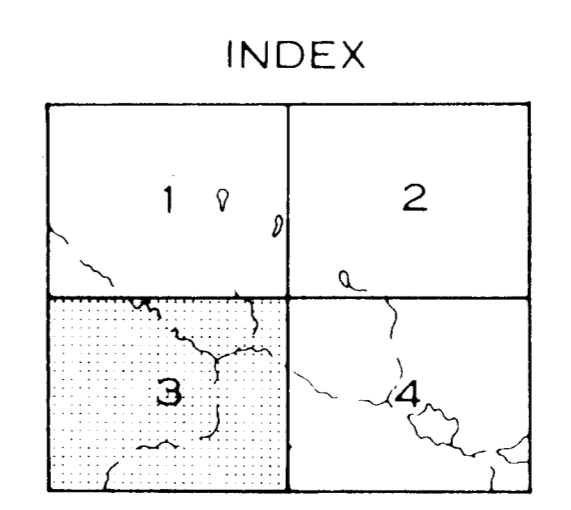


Plate 20

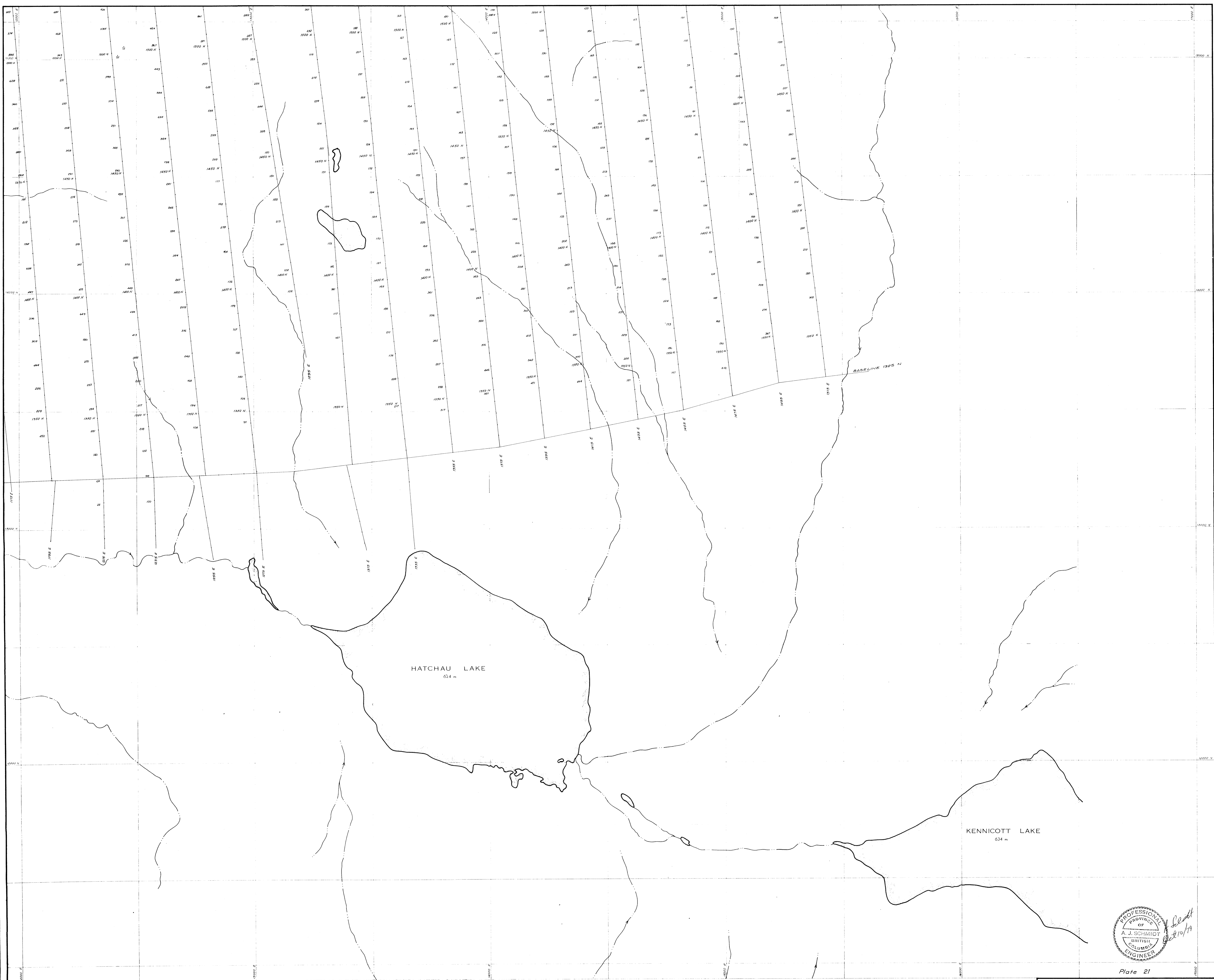
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Resistivity N = 3

Work By: J.V. and G.N.	Date: April 1979	NTS Ref: 104 J-4
Drawn By: C.D.	Revised: Sept 1979	

Scale: 1" = 500'



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

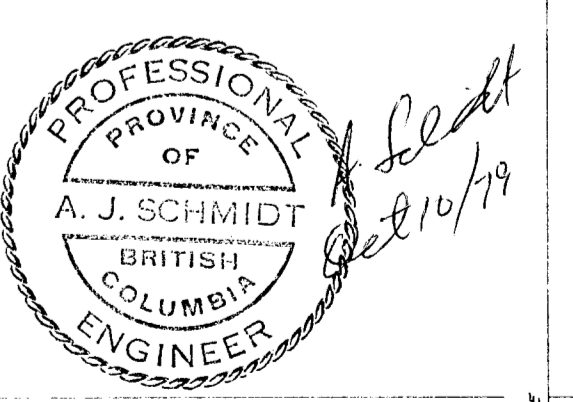
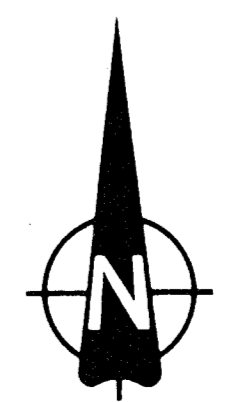
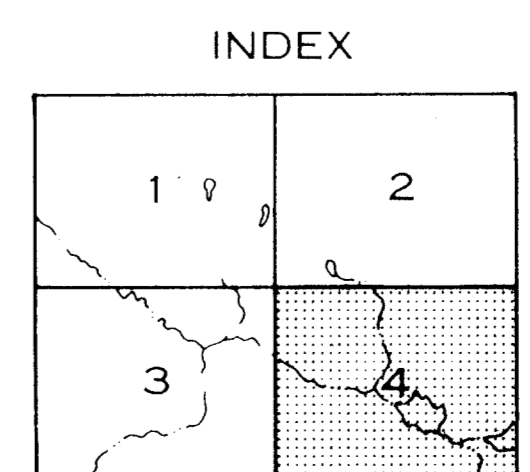


Plate 21

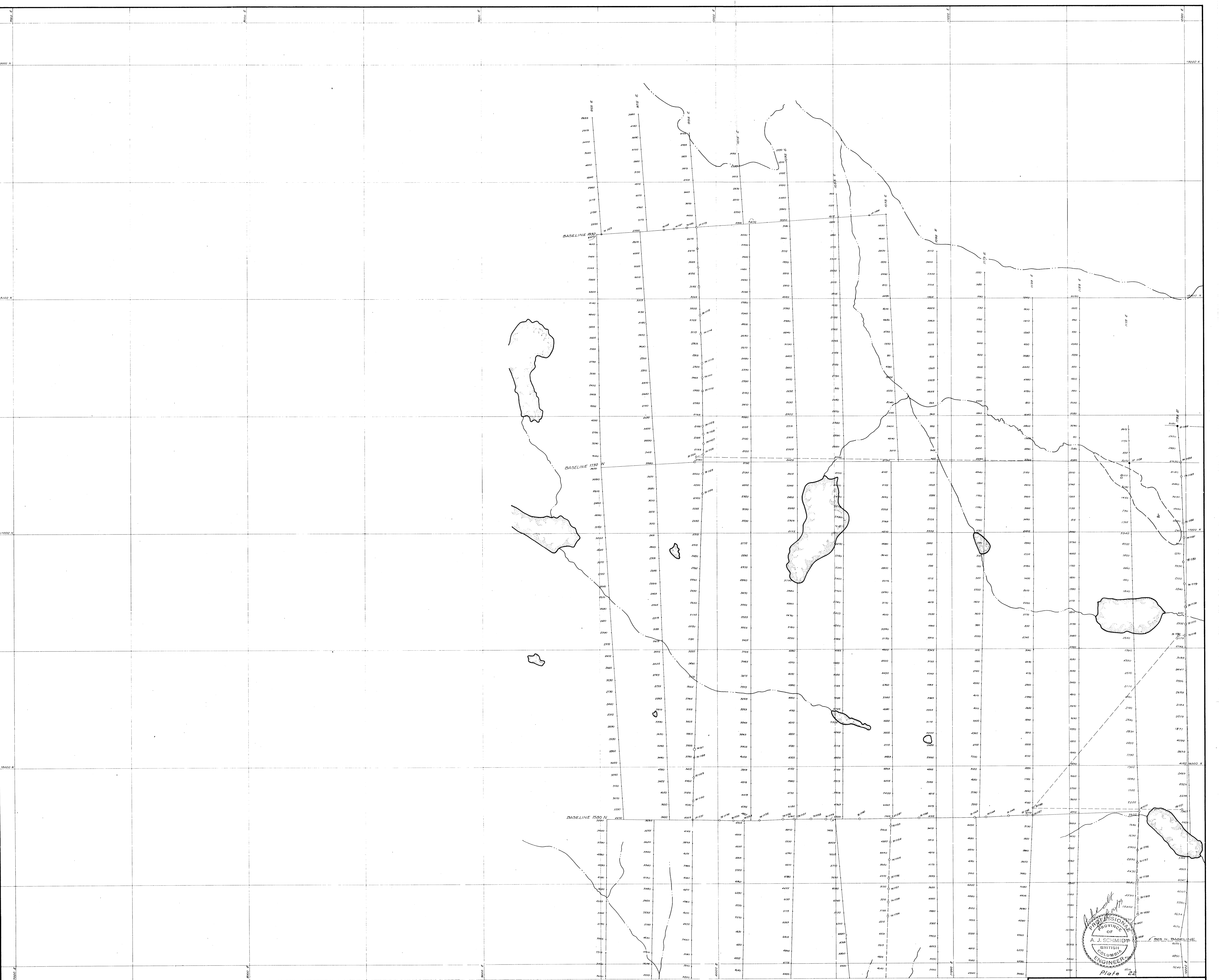
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

INDUCED POLARIZATION SURVEY  
Apparent Resistivity N=3

Work by: J.V. and G.N. Date: April 1979 NTS Ref: 104 J-4  
Drawn by: C.D. Revised: Sept. 1979

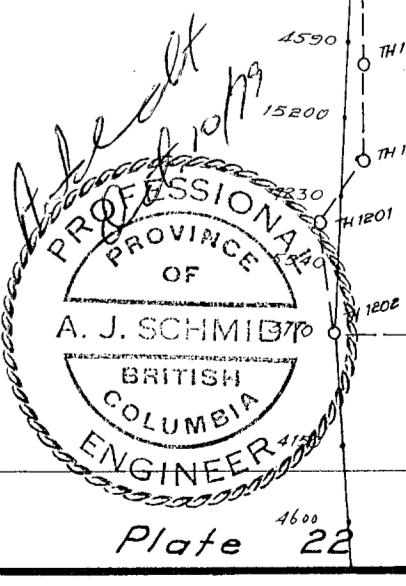
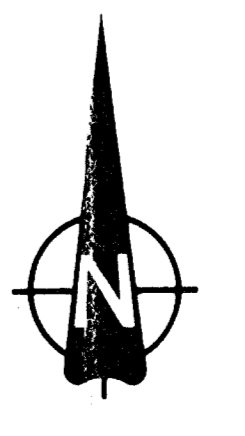
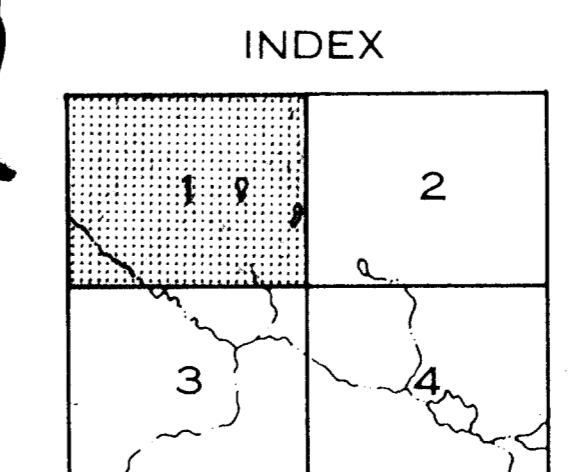
Scale: 1:5000



LEGEND:

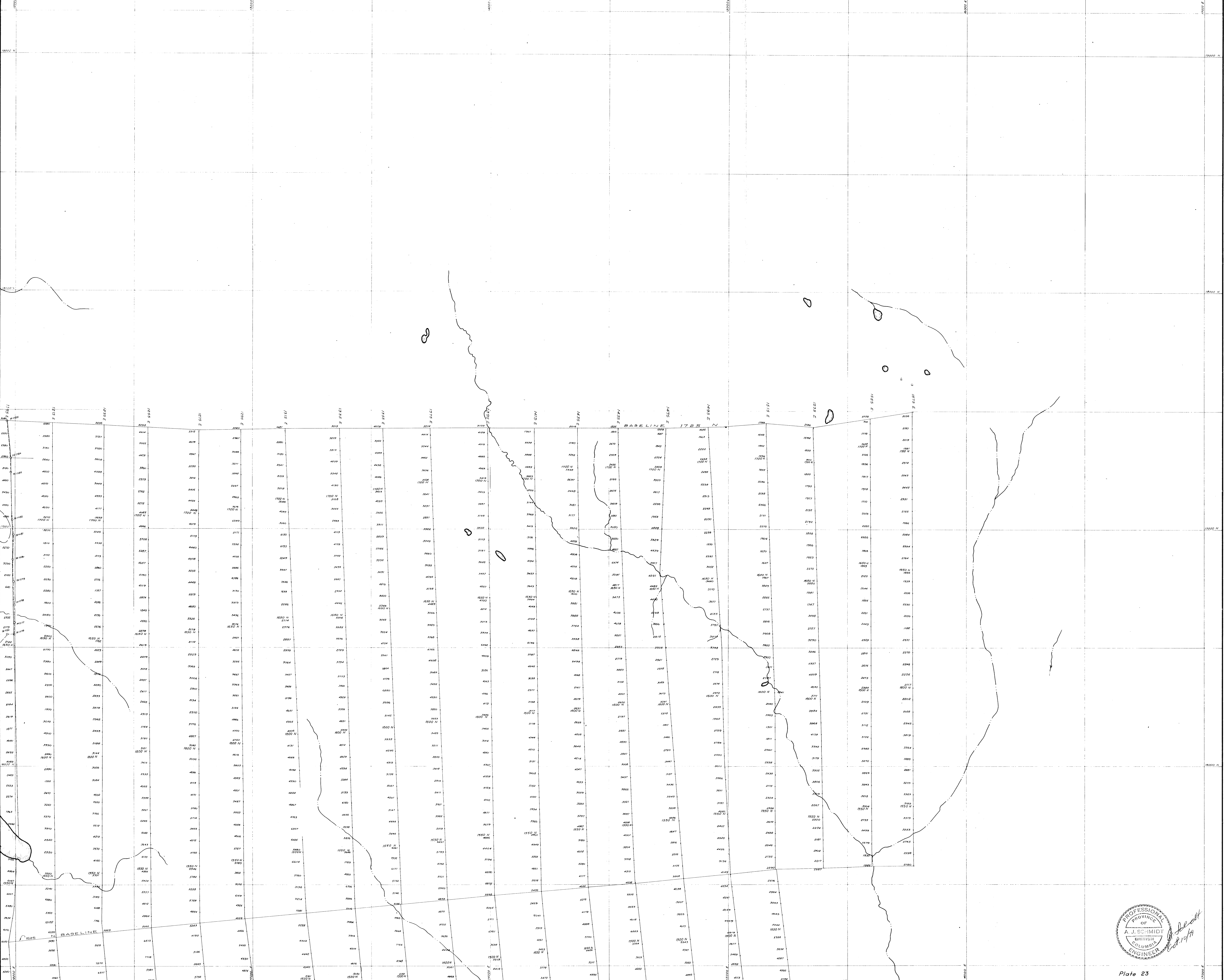
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

Note:  
To get true field values add  
5600 gammas to the readings



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**SKI GROUP Cu/Mo PROSPECT**  
**MAGNETOMETER SURVEY**

Work by: J.H. and G.W. Date: April 1979 NTS Ref: 104 J-4  
Drawn by: C.D. Revised: Sept. 1979  
Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
 7482  
 NO.

Note:  
 To get total field values  
 56000 gammas to the readings

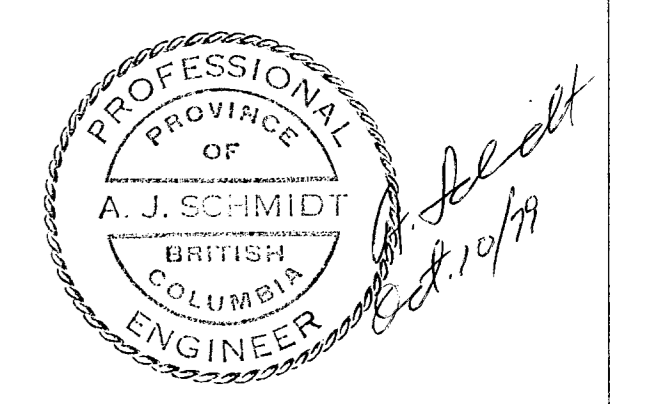
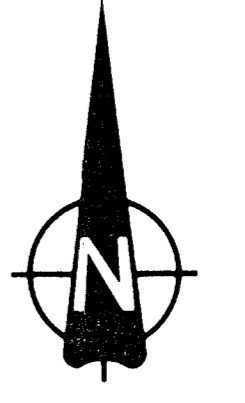
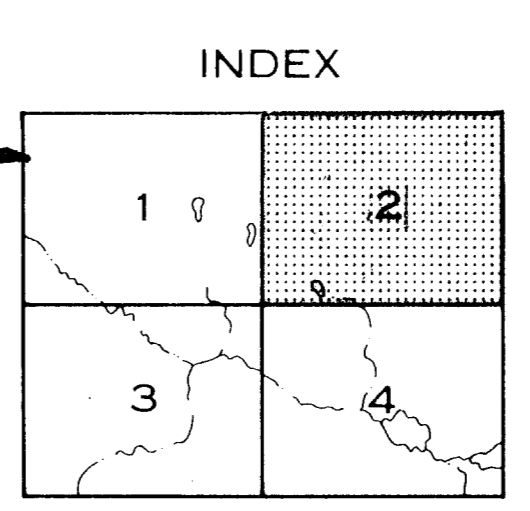


Plate 23

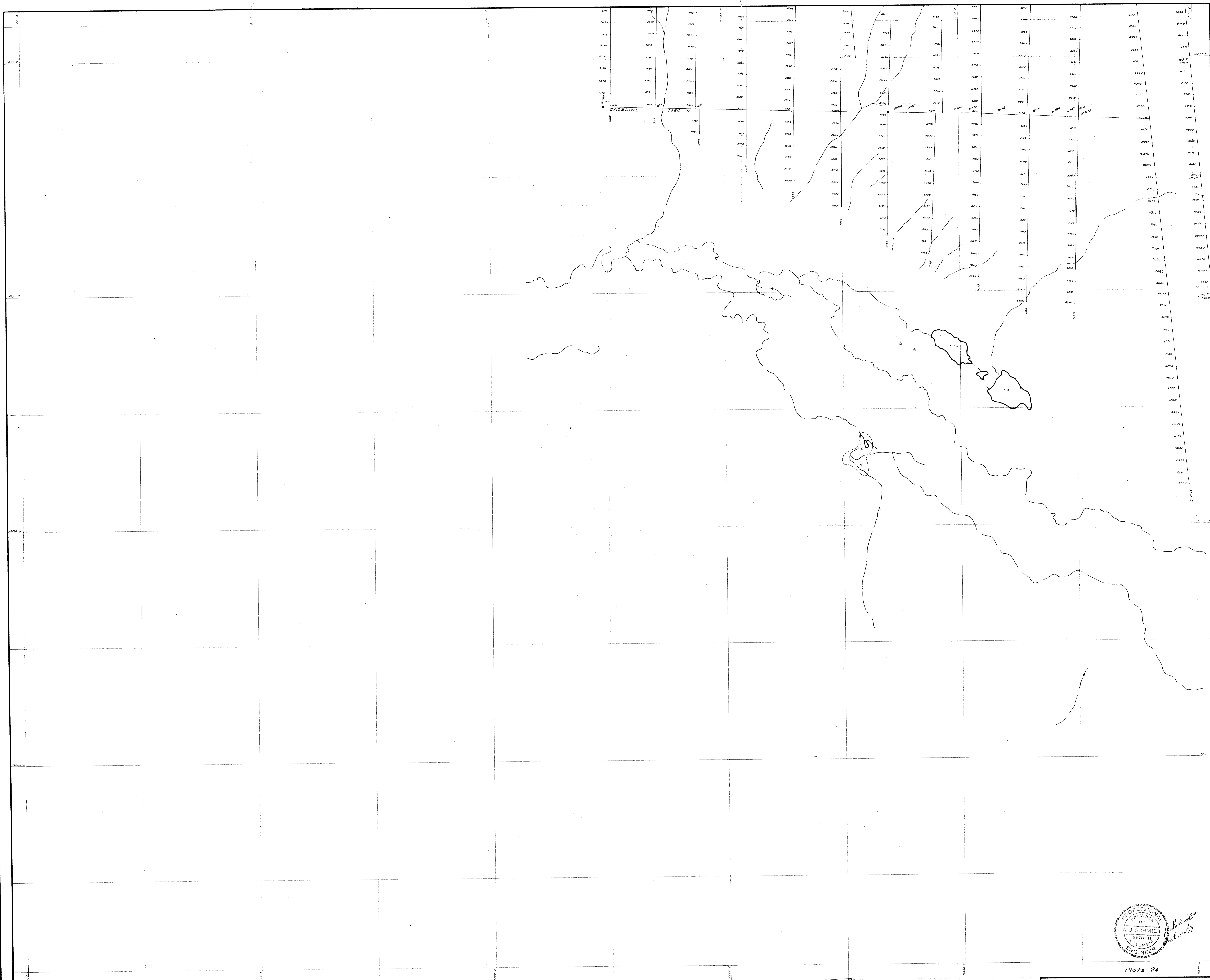
UTAH MINES LTD.  
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**SKI GROUP Cu/Mo PROSPECT**  
**MAGNETOMETER SURVEY**

Work by: J.V. and G.M. Date: April 1979 NTS Ref: 104-J-4  
 Drawn by: C.D. Revised: Sept 1979

Scale: 1 : 2000





LEGEND:

Note:  
To get total field values add  
56000 gammas to the readings

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

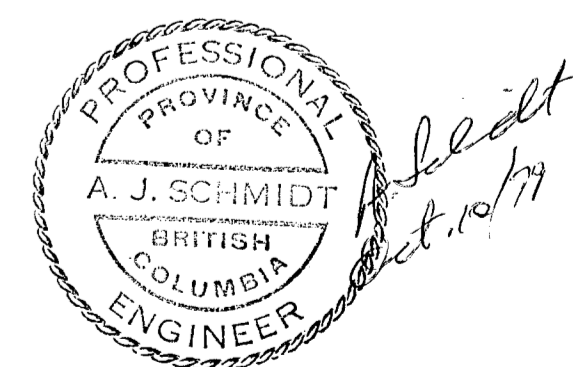
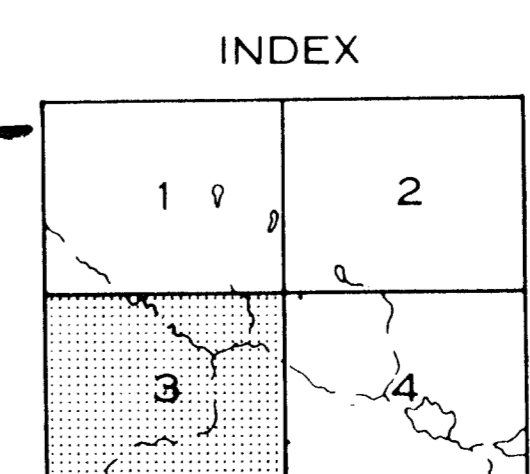


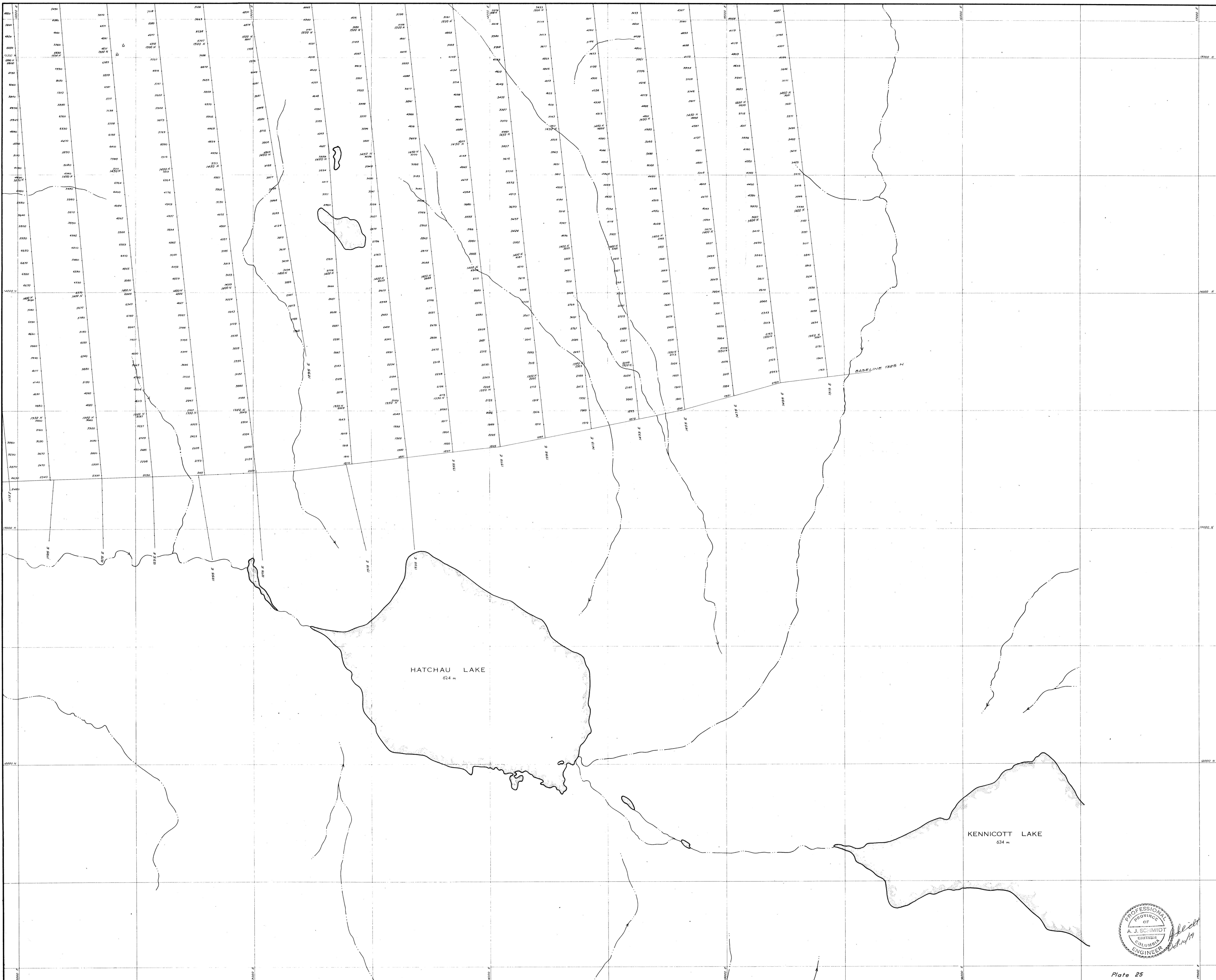
Plate 24

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VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
**MAGNETOMETER SURVEY**

Work by: J.P. and G.W. Date: April 1979 NTS Ref: 104 J-4  
 Drawn by: C.D. Revised: June 1979

Scale: 1:5000



LEGEND:

Note:  
To get total field values add  
50000 gammas to the readings

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

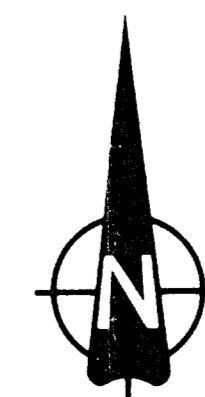
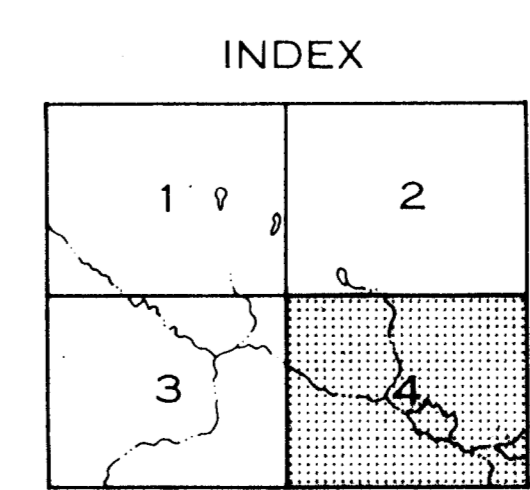
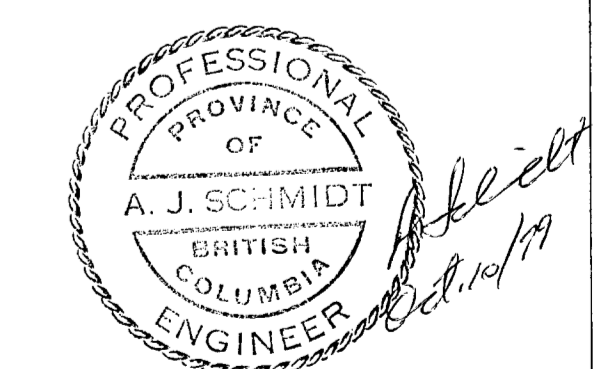


Plate 25



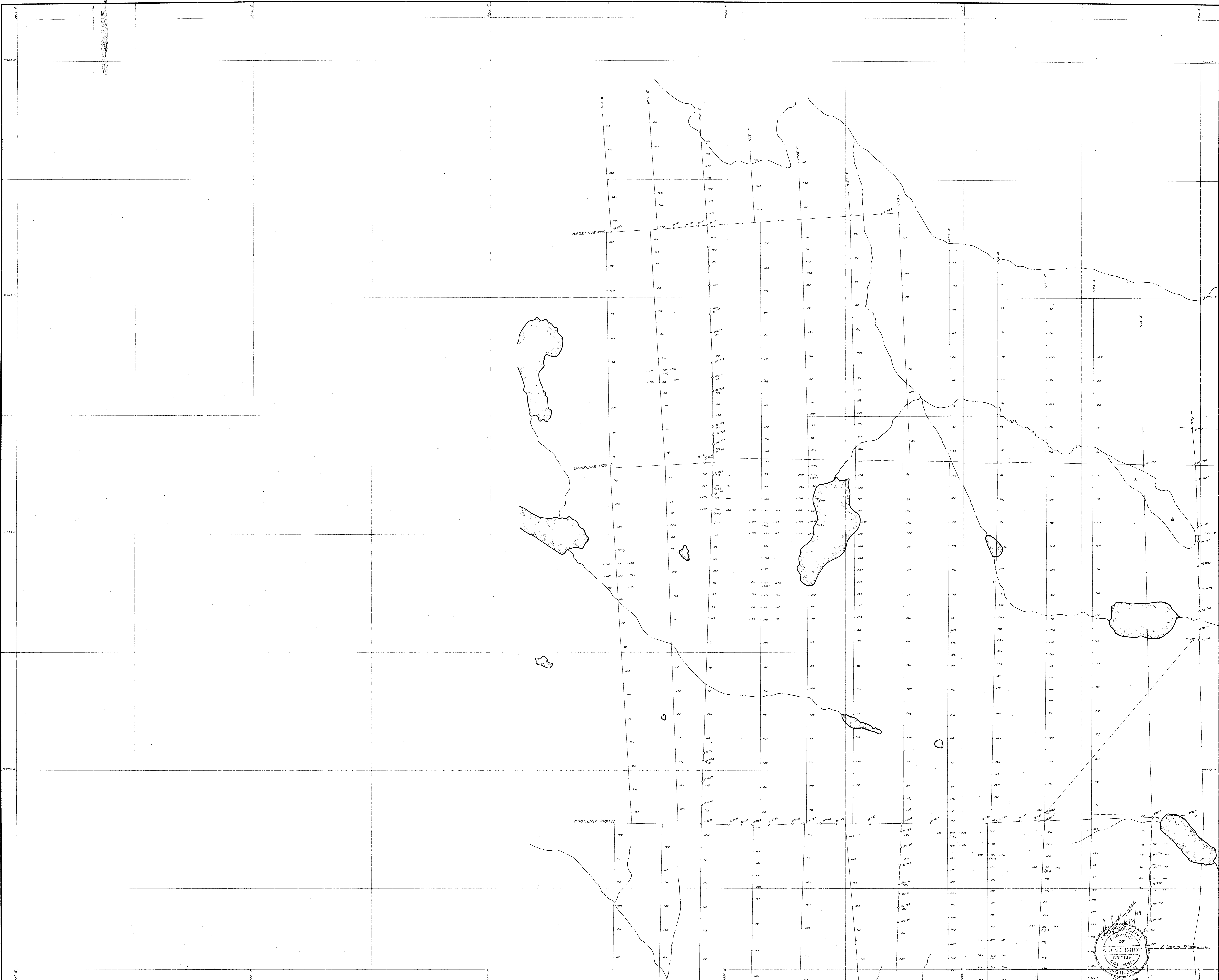
UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**

**MAGNETOMETER SURVEY**

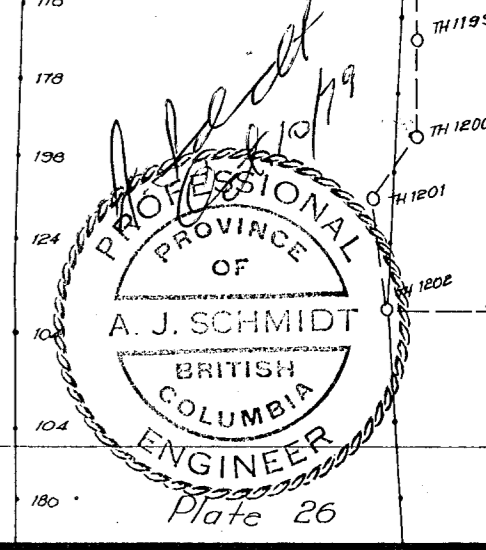
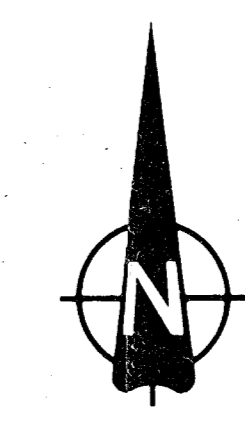
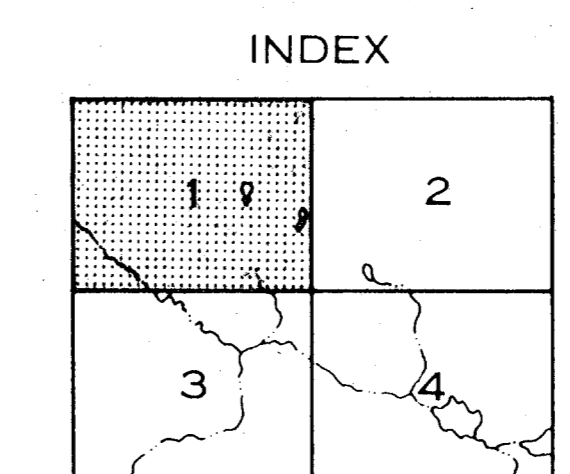
Work by: J.M. and G.W. Date: April 1979 NTS Ref: 104 J-4  
Drawn by: C.D. Revised: Sept. 1979

Scale: 1:5000



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.



UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
**SOIL GEOCHEMISTRY**  
**CU**

Work by: J.V. and G.N. Date: April 1979 MTS Ref: 104 J-4  
 Drawn by: C.D. Revised: Sept. 1979

Scale: 1" = 500'

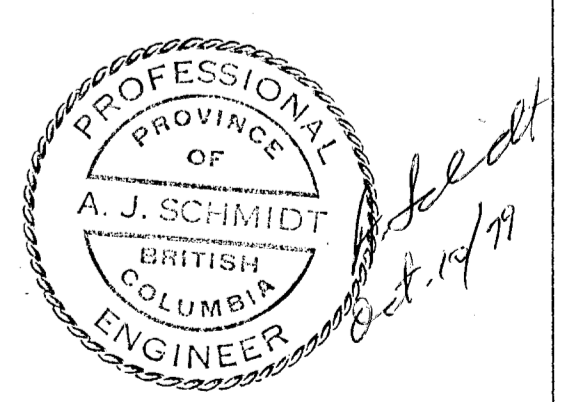
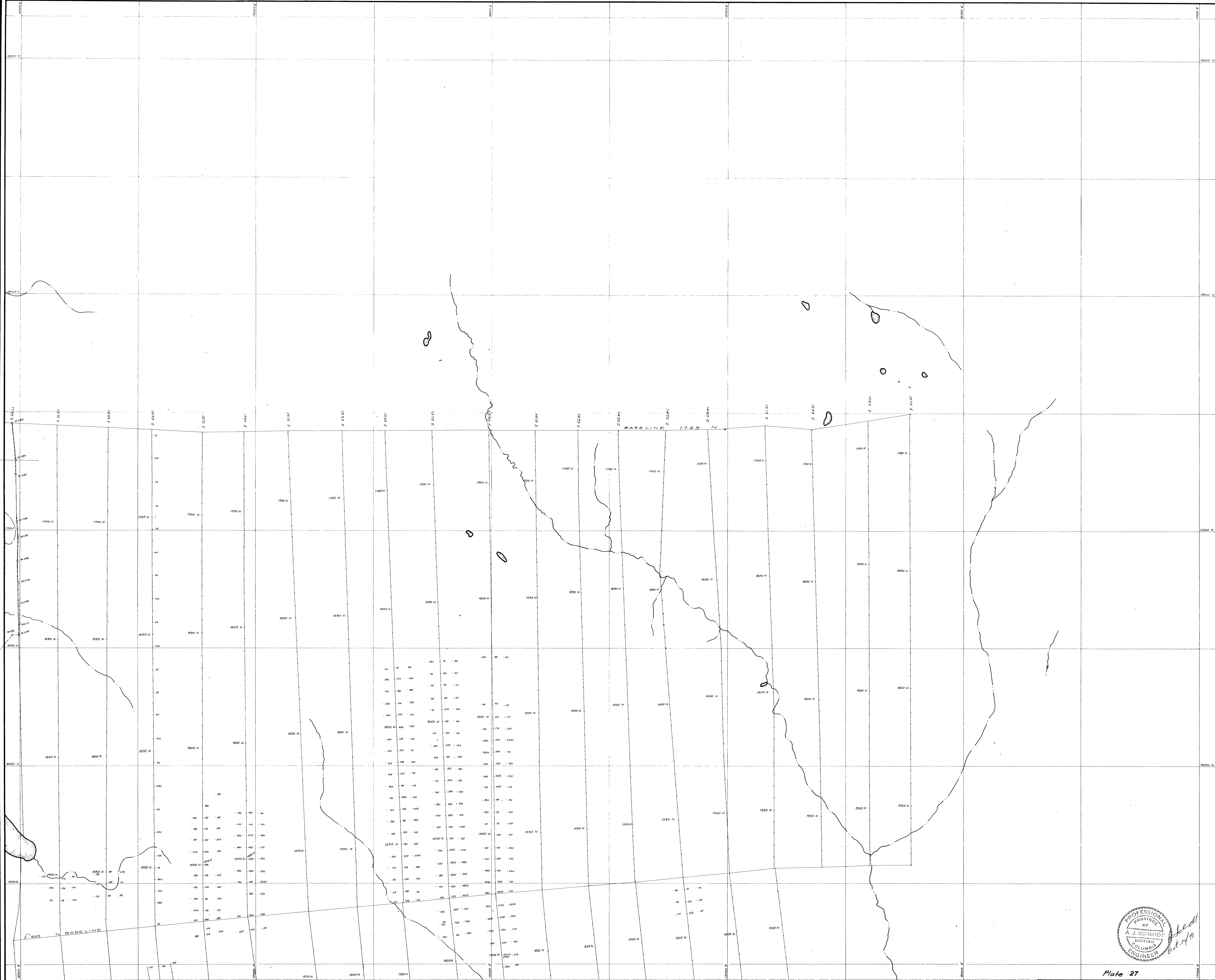
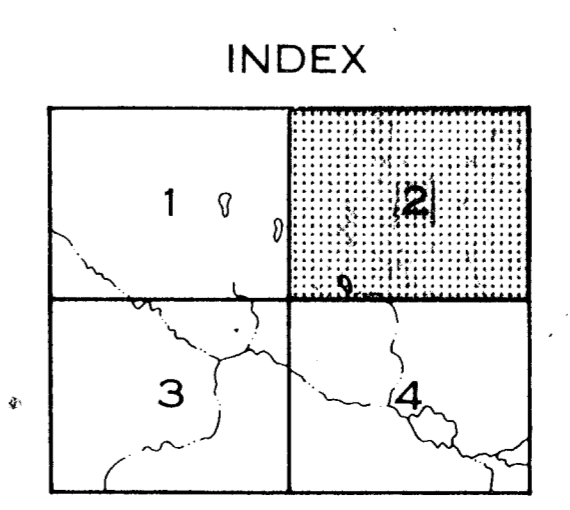


Plate 27

LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

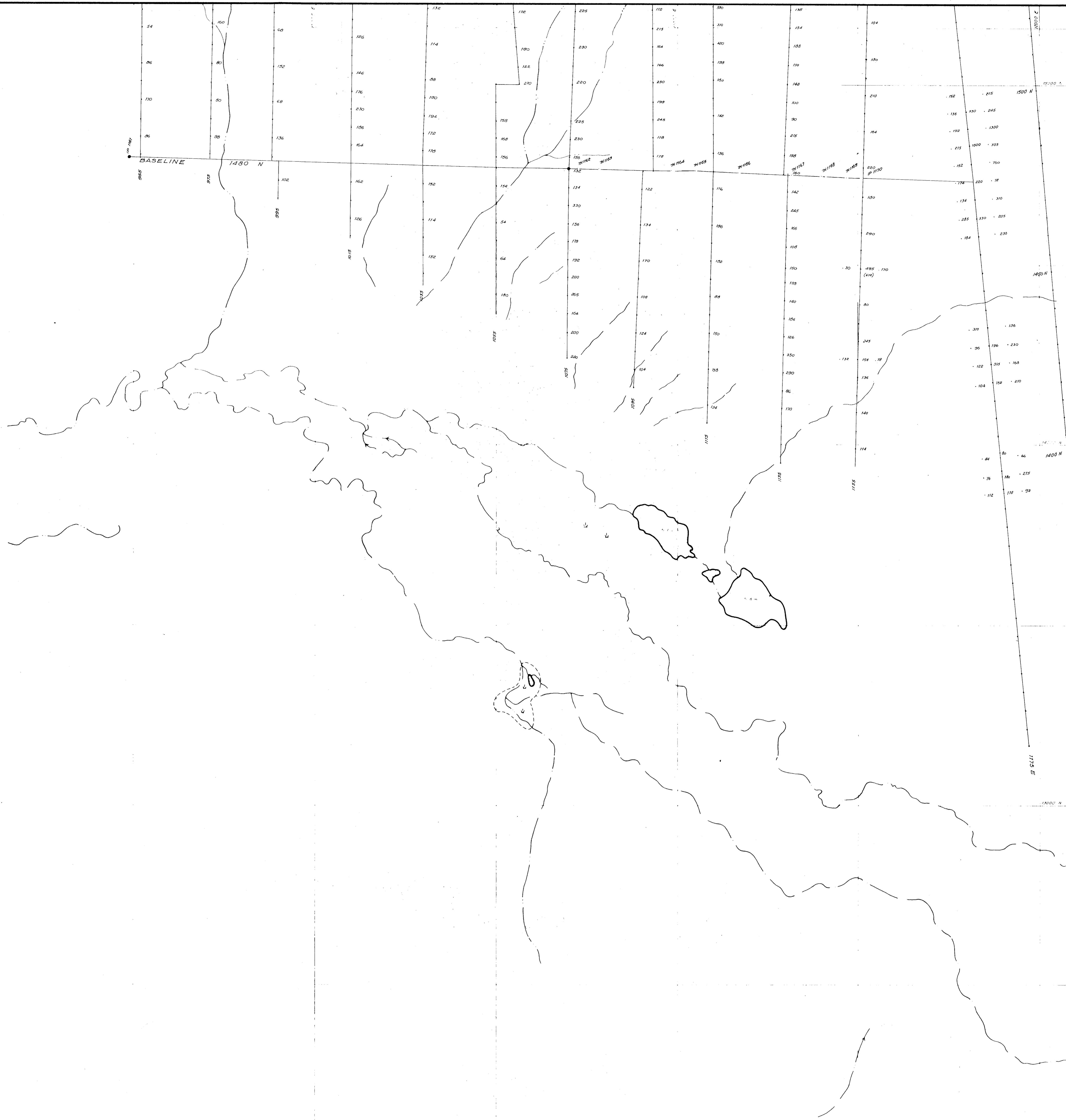


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VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
**SOIL GEOCHEMISTRY**  
**CU**

Work by: J.W. and G.N. Date: April 1979 NTS Ref: 104-3-4  
Drawn by: C.D. Revised: 8/20/1977

Scale: 1" = 500'



LEGEND:

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

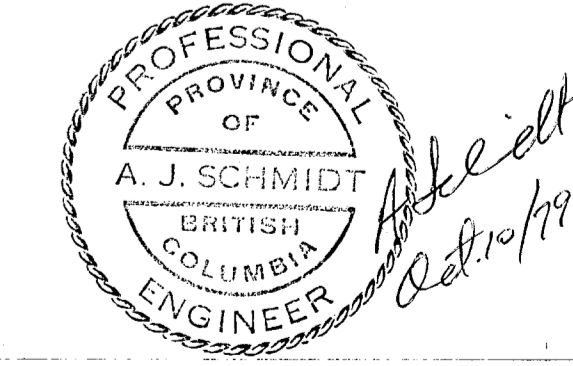
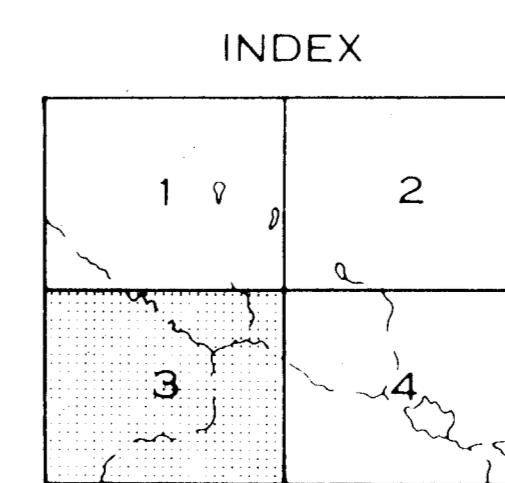


Plate 28

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VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
**SOIL GEOCHEMISTRY**  
**CU**

Work by J.V. and G.W. Date: 2/20/79 NTS Ref: 104 J-4  
Drawn by C.D. Revised: 4/26/79

Scale: 1" = 500'

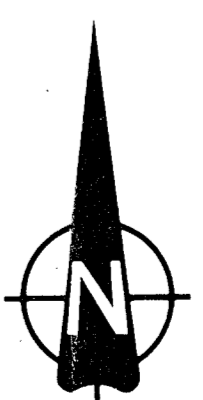
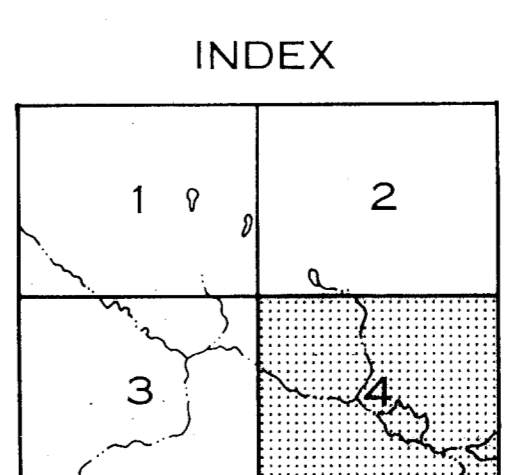


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 A. J. SCHMIDT  
 BRITISH COLUMBIA  
 ENGINEER  
*schmidt*

Plate 29

LEGEND:

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7482**  
 NO. \_\_\_\_\_

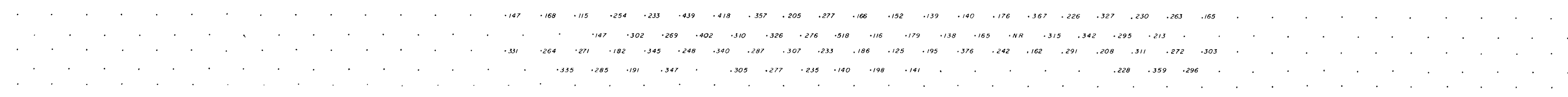
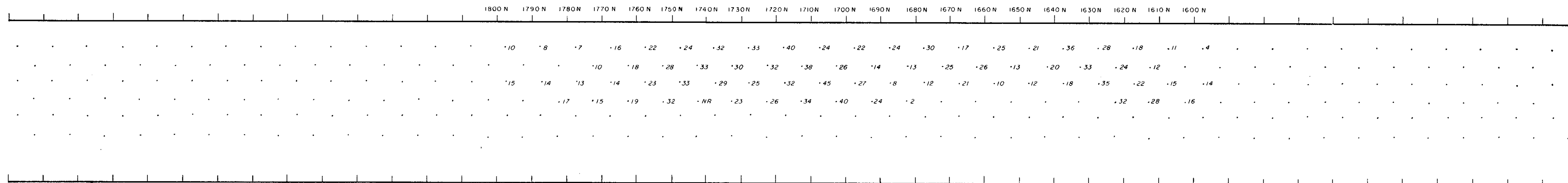
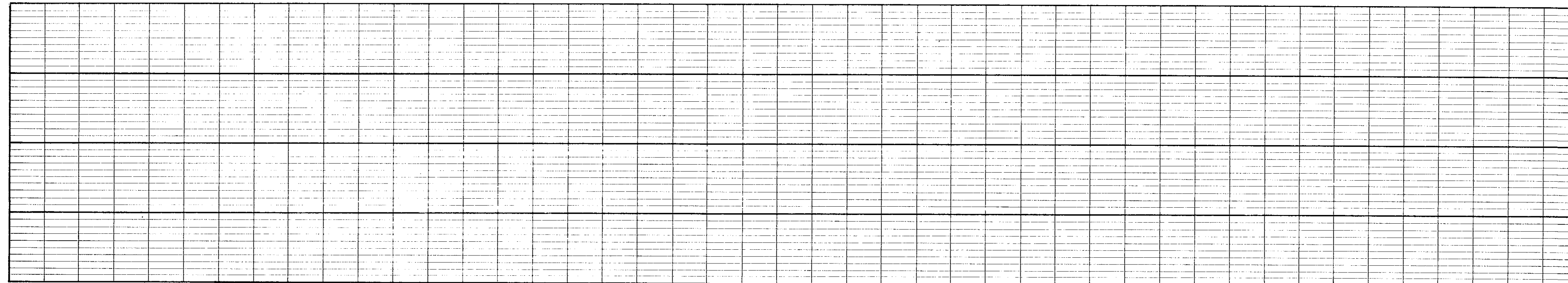


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 EXPLORATION DEPARTMENT  
 VANCOUVER BRITISH COLUMBIA

**SKI GROUP Cu/Mo PROSPECT**  
**SOIL GEOCHEMISTRY**  
**CU**

Work by: J.W. and G.W. Date: April 1979 NTS Ref: 104 J-4  
 Drawn by: C.D. Revised: Sept 1979

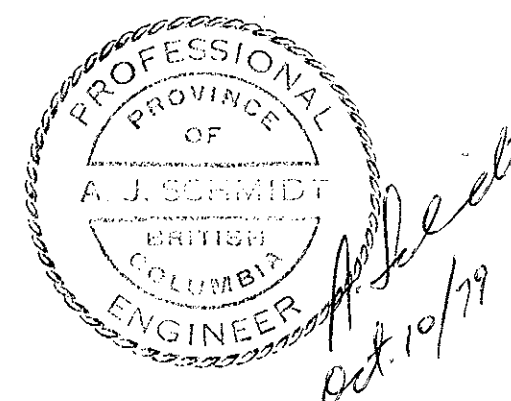
Scale: 1:5000



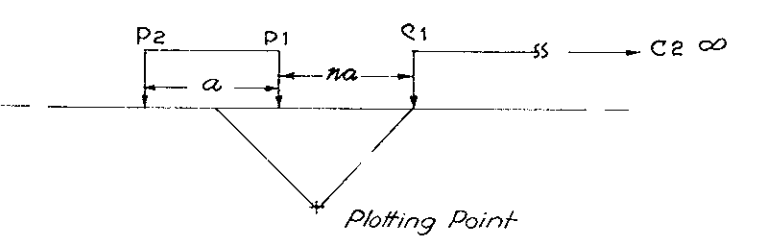
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

$M_a$  (milliseconds)

$\rho$  (ohm-metres)



**ELECTRODE CONFIGURATION**



$|Dipole|$

Line - 955 E.  
Dipole (a) - 100 m

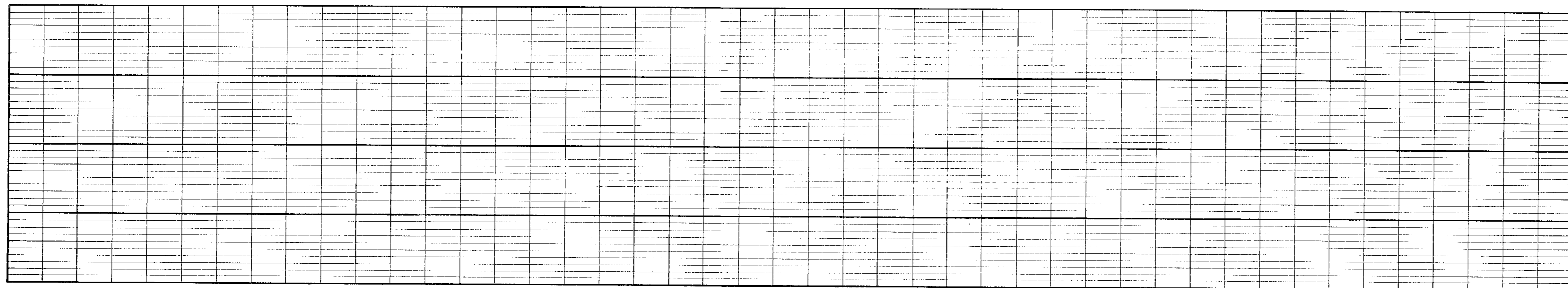
PLATE - 30

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V. Date: Sept. 1979 NTS Ref 104/J4  
Drawn by: C.D. Revised:





1840 N 1830 N 1820 N 1810 N 1800 N 1790 N 1780 N 1770 N 1760 N 1750 N 1740 N 1730 N 1720 N 1710 N 1700 N 1690 N 1680 N 1670 N 1660 N 1650 N 1640 N

.10 .18 .22 .36 .17 .36 .11 .24 .23 .38 .34 .40 .34 .32 .31 .60 .41 .28 .7 .6 .17

.15 .16 .18 .23 .19 .NR .14 .22 .25 .41 .42 .41 .41 .36 .25 .34 .25

.12 .15 .3 .24 .21 .31 .13 .24 .22 .44 .26 .41 .44 .35 .12 .22 .24 .29 .8 .8

.18 .24 .27 .15 .23 .24 .40 .38 .38 .42 .23 .6 .22 .25 .28 .9

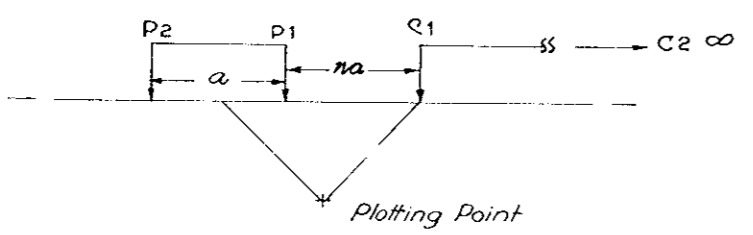
.368 .229 .525 .336 .321 .387 .314 .229 .313 .368 .448 .347 .339 .229 .290 .222 .294 .226 .146 .130 .441

.438 .277 .398 .389 .209 .NR .401 .328 .368 .376 .578 .449 .246 .255 .326 .274 .216

.383 .261 .386 .329 .228 .210 .449 .327 .326 .359 .599 .330 .258 .261 .301 .194 .157 .197 .196 .150

.347 .272 .314 .468 .319 .340 .403 .418 .337 .273 .240 .301 .171 .184 .217 .219

**ELECTRODE CONFIGURATION**



$|Dipole|$

Line - 975 E.  
Dipole (a) - 100 m.

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

Ma (milliseconds)

$\rho$  (ohm-metres)

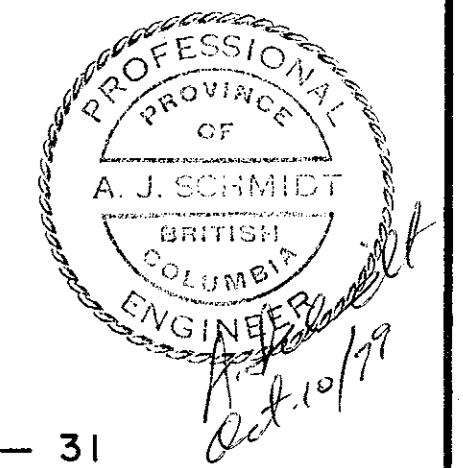


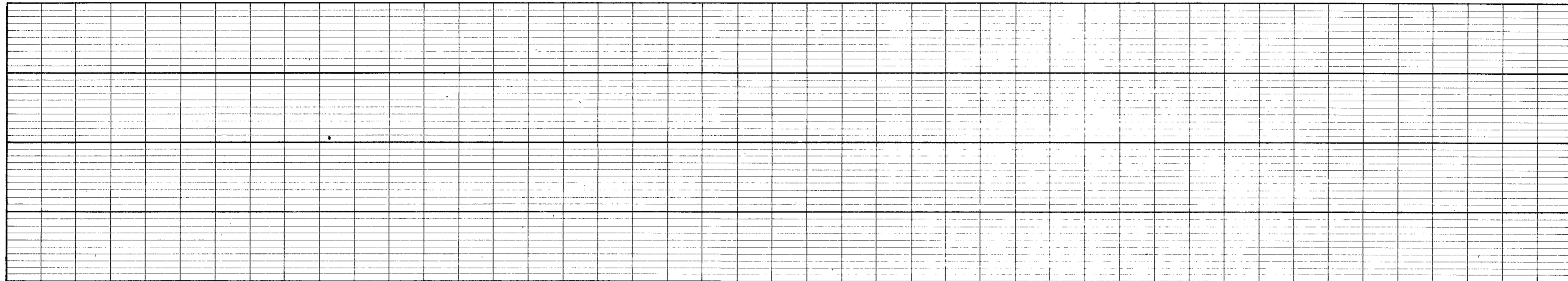
PLATE - 31

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

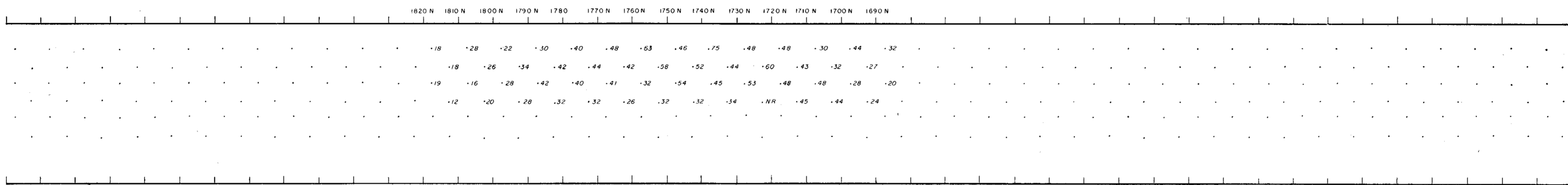
**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref 104 J 4
Drawn by: C.D.	Revised	

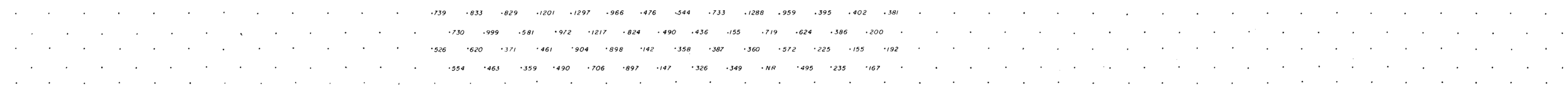




MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

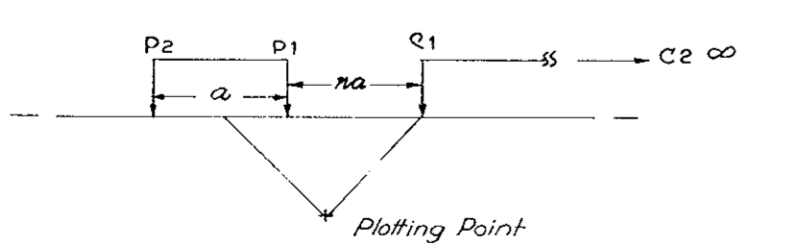


Ma (milliseconds)



R (ohm-metres)

**ELECTRODE CONFIGURATION**



Line - 995 E.  
Dipole (a) - 100 m.

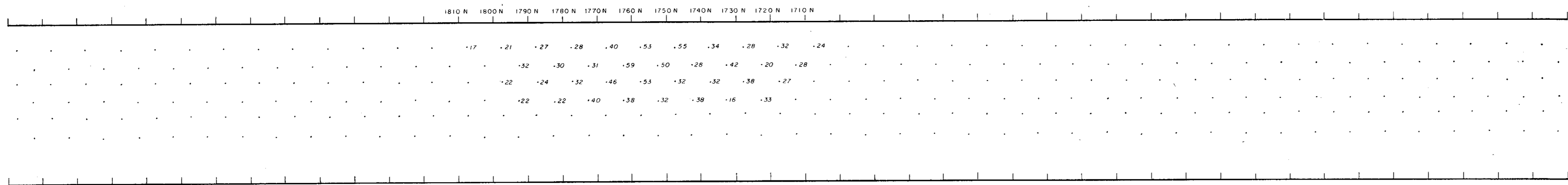
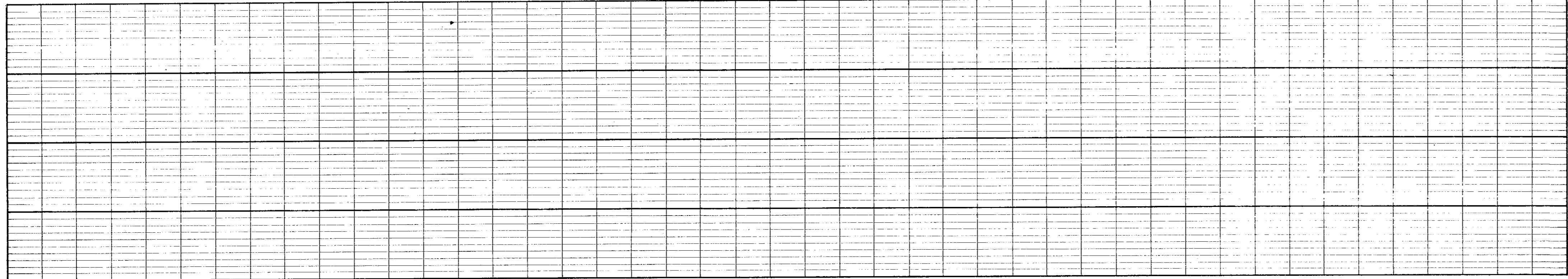
PLATE - 32

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref: 104 J4
Drawn by: C.D.	Revised:	

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BRITISH COLUMBIA  
A. J. SCHMIDT  
Oct. 1979



.17 .21 .27 .28 .40 .53 .55 .34 .28 .32 .24  
 .32 .30 .31 .59 .50 .28 .42 .20 .28  
 .22 .24 .32 .46 .53 .32 .32 .38 .27  
 .22 .22 .40 .38 .32 .38 .16 .33

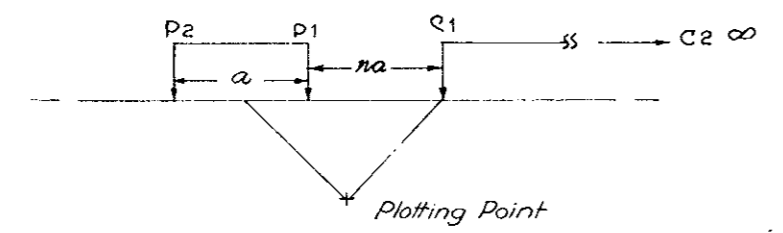


-442 -701 -1198 -840 -955 -1089 -671 -586 -274 -575 -483  
 .824 .1357 .874 .856 .616 .462 .614 .176 .570  
 .293 .722 .1261 .666 .423 .525 .493 .480 .147  
 .385 .610 .1043 .464 .785 .490 .396 .505

$M_a$  (milliseconds)

$\rho$  (ohm-metres)

**ELECTRODE CONFIGURATION**



Dipole

Line - 1015 E.  
Dipole (a) - 100 m.

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7482**  
 NO.

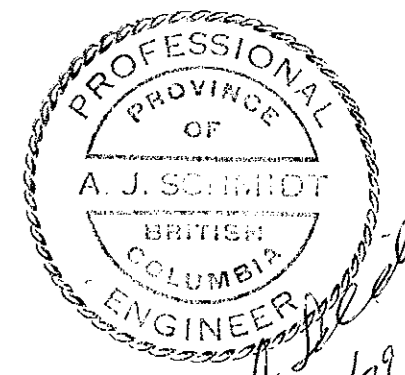
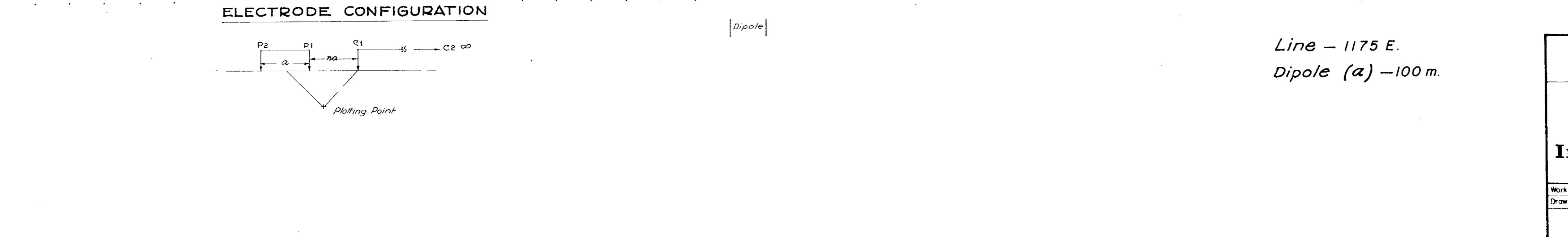
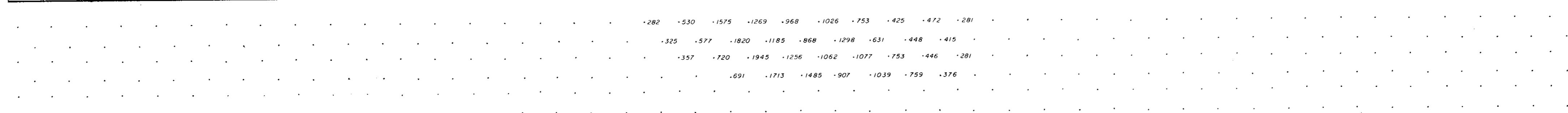
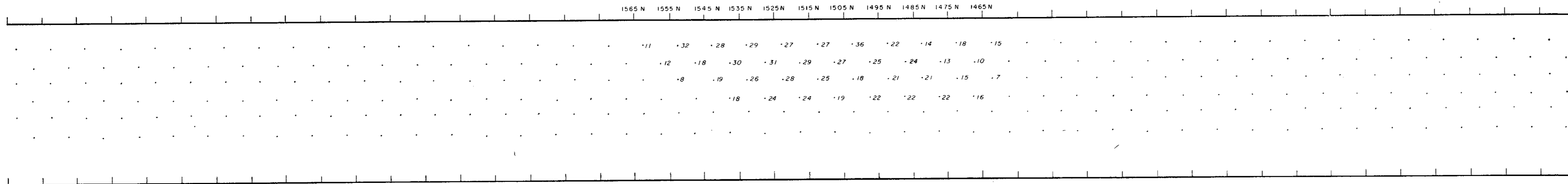
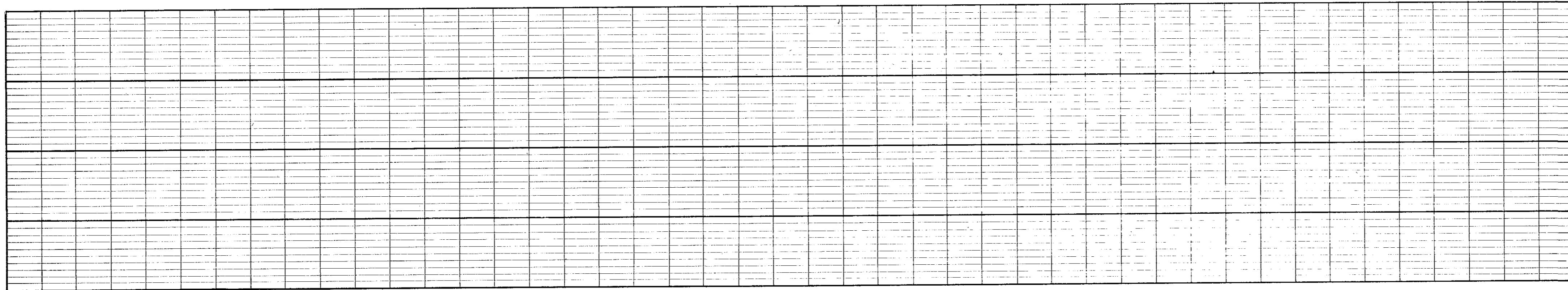


PLATE - 33

**UTAH MINES LTD.**  
 EXPLORATION DEPARTMENT  
 VANCOUVER BRITISH COLUMBIA  
**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref 104 J 4
Drawn by: C.D.	Revised	



MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

Ma (milliseconds)

ρ (ohm-metres)

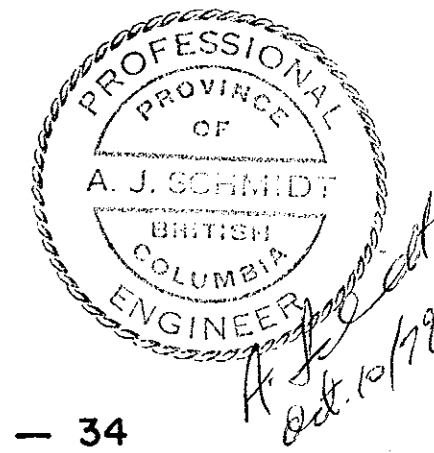
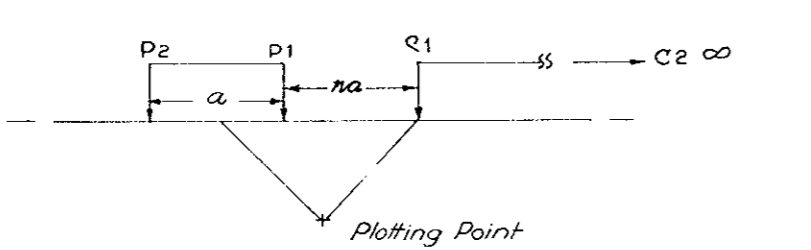


PLATE - 34

**ELECTRODE CONFIGURATION**



Dipole

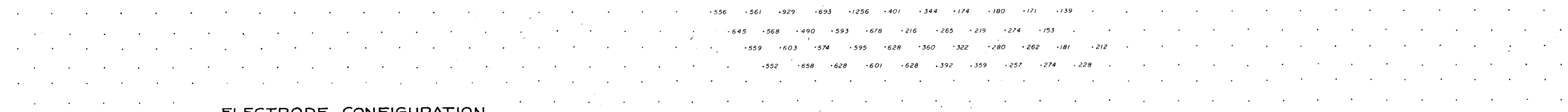
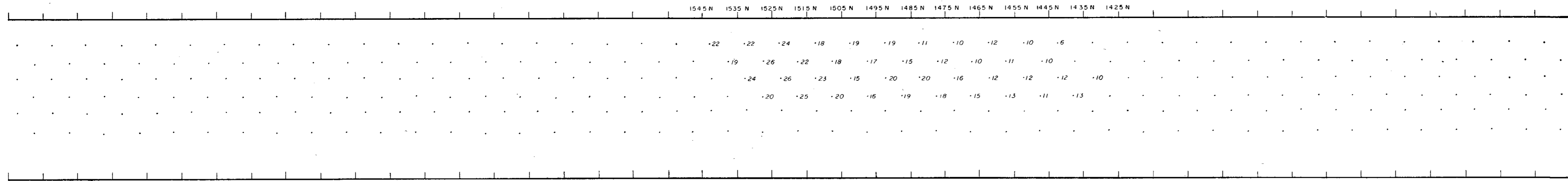
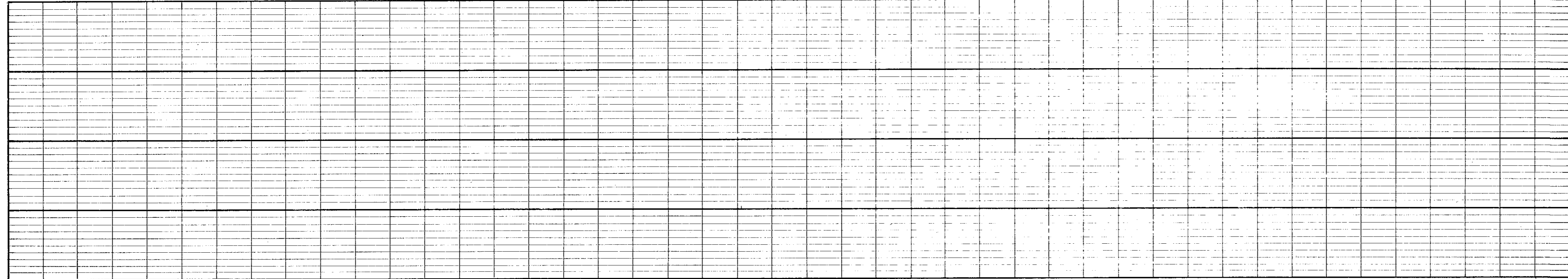
Line - 1175 E.  
Dipole (a) - 100 m.

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EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

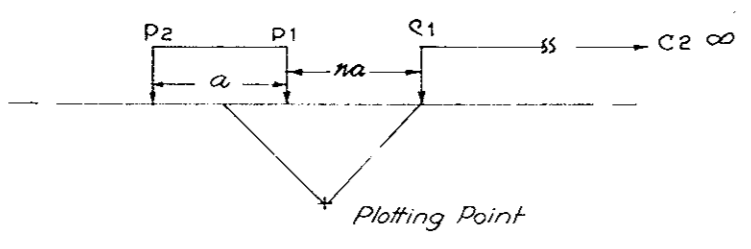
**SKI GROUP**

**Induced Polarization Survey**

Work by: J.V.	Date: Sept. 1979	NTS Ref: 10A J +
Drawn by: C.D.	Revised:	



**ELECTRODE CONFIGURATION**



Dipole

Line - 1195 E.  
Dipole (a) - 100 m.

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

Ma (milliseconds)

R (ohm-metres)



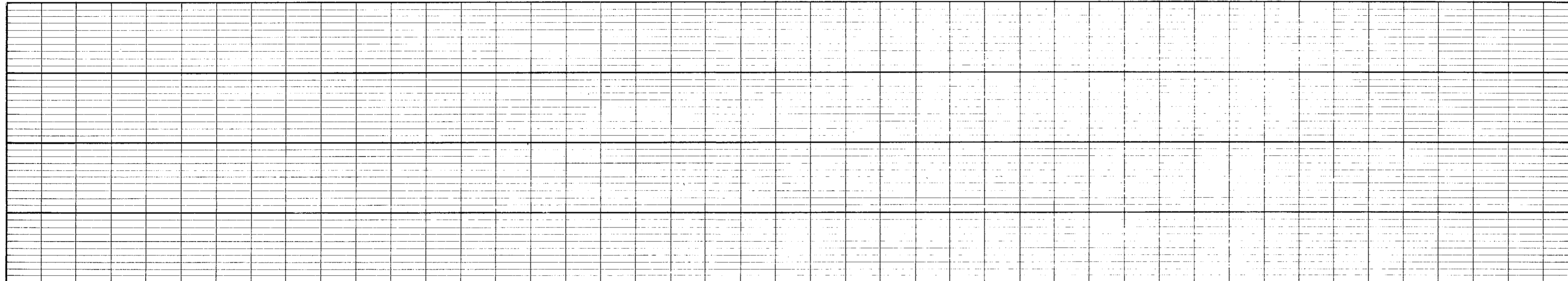
PLATE - 35

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP**

**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref 104 J 4
Drawn by: C.D.	Revised	



1565 N 1555 N 1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N

.6 .8 .12 .30 .29 .20 .20 .14 .15 .17 .15 .12 .7 .7  
 .9 .12 .19 .24 .22 .23 .16 .14 .18 .18 .17 .12 .9  
 .4 .15 .16 .20 .NR .26 .18 .14 .17 .20 .18 .14 .10 .12  
 .14 .21 .NR .29 .17 .12 .17 .17 .18 .16 .12

.358 .125 .753 .656 .407 .281 .186 .266 .565 .403 .255 .196 .162 .223  
 .228 .147 .565 .552 .491 .422 .210 .268 .297 .353 .246 .257 .238  
 .245 .118 .417 .684 .668 .563 .251 .233 .238 .309 .291 .274 .275 .218  
 .521 .869 .878 .646 .263 .272 .253 .341 .348 .330 .259

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7482**  
 NO.

$M_a$  (milliseconds)

$\rho$  (ohm-metres)

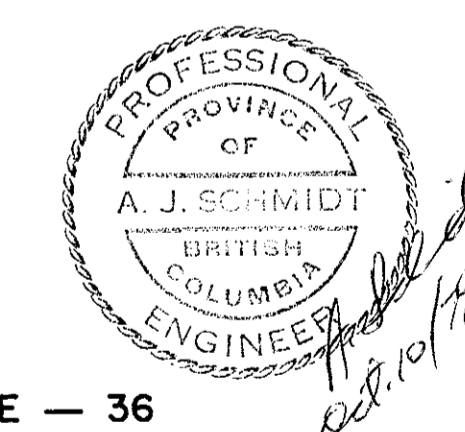
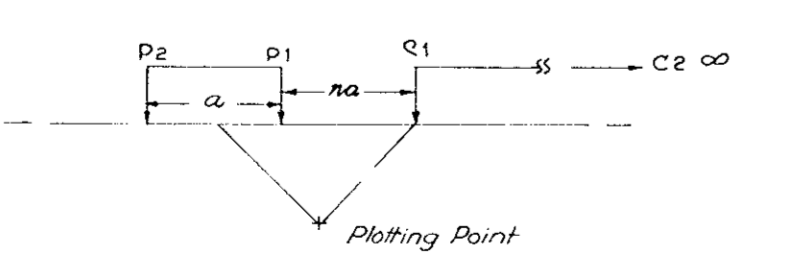


PLATE — 36

**ELECTRODE CONFIGURATION**



$|Dipole|$

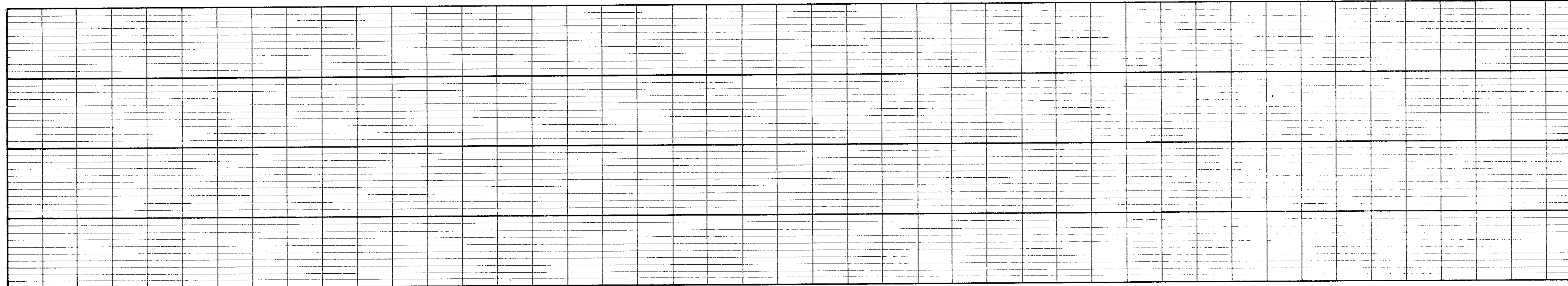
Line — 1215 E.  
 Dipole (a) — 100 m.

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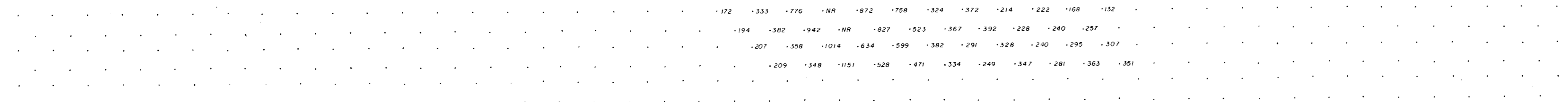
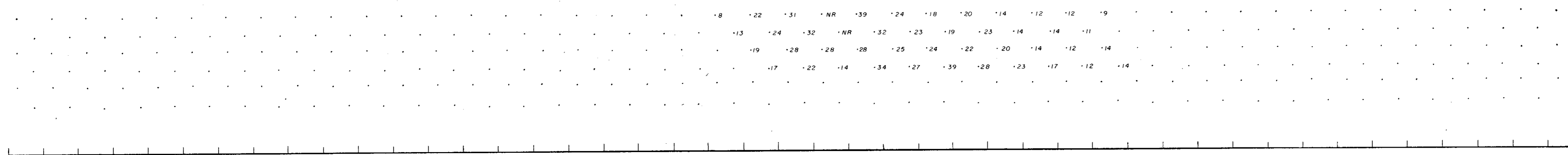
**SKI GROUP**

**Induced Polarization Survey**

Work by: J.V.	Date: Sept. 1979	NTS Ref: 104 J 4
Drawn by: C.D.	Revised:	



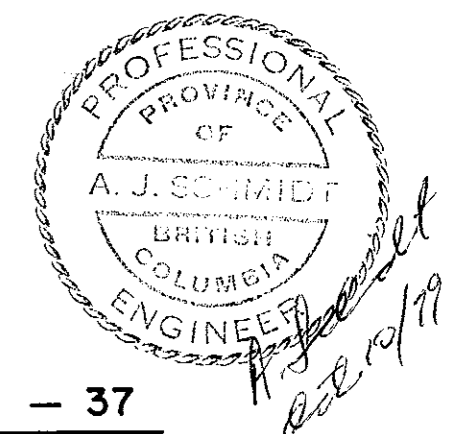
1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N



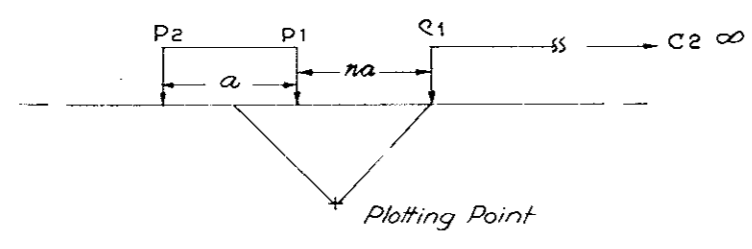
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO

$M_a$  (milliseconds)

$\rho$  (ohm-metres)



**ELECTRODE CONFIGURATION**



$|Dipole|$

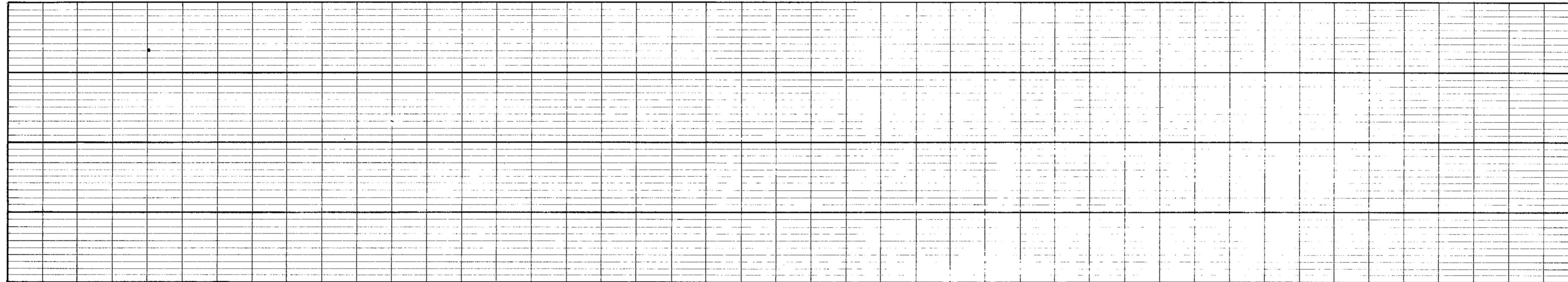
Line - 1235 E.  
Dipole (a) - 100 m.

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EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref: 104 J4
Drawn by: C.D.	Revised:	



MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
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1555 N 1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N 1415 N 1405 N 1395 N 1385 N

.8 .8 .15 .29 .50 .35 .38 .44 .22 .20 .15 .12 .6 .10 .8 .10 .13  
 .10 .10 .NR .21 .39 .38 .40 .17 .22 .22 .14 .10 .18 .10 .13 .12 .12  
 .12 .14 .23 .29 .34 .32 .25 .24 .21 .20 .15 .13 .6 .16 .12 .10  
 .11 .17 .22 .25 .28 .28 .23 .22 .19 .22 .16 .16 .11 .16 .11

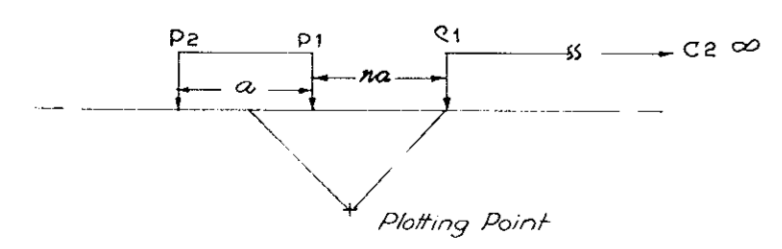
Ma (milliseconds)

.114 .163 .208 .253 .543 .1507 .1316 .1068 .471 .342 .319 .158 .149 .439 .325 .298 .328  
 .138 .184 .NR .231 .980 .750 .669 .680 .445 .253 .219 .201 .154 .422 .263 .281 .348  
 .172 .257 .188 .424 .867 .449 .544 .655 .384 .192 .221 .245 .186 .354 .247 .259  
 .181 .214 .170 .346 .665 .467 .525 .578 .367 .195 .267 .263 .187 .333 .222

ρ (ohm-metres)

PROFESSIONAL  
ENGINEER  
A. J. [Signature]  
BRITISH COLUMBIA  
Oct. 10/79

**ELECTRODE CONFIGURATION**



Dipole

Line - 1255 E.  
Dipole (a) - 100 m.

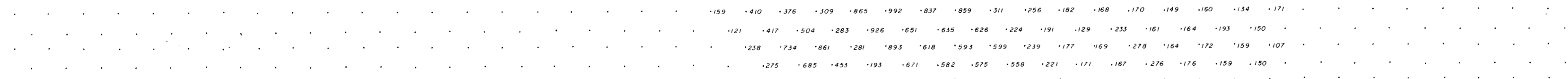
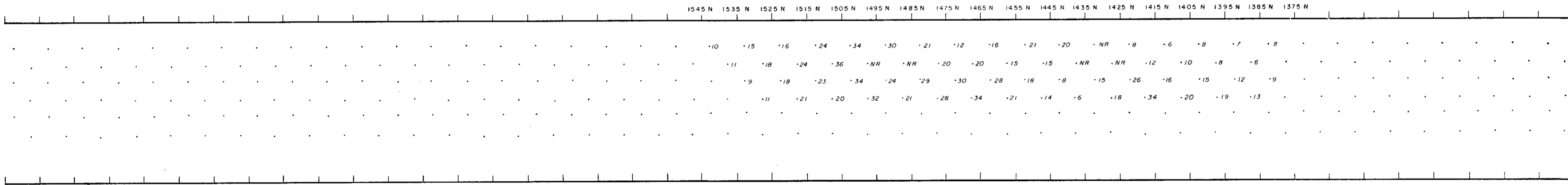
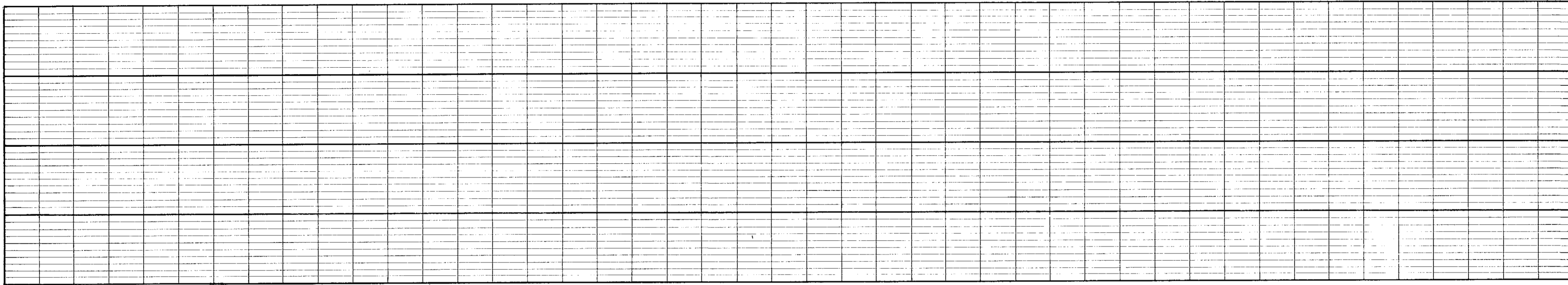
PLATE - 38

UTAH MINES LTD.  
EXPLORATION DEPARTMENT  
VANCOUVER BRITISH COLUMBIA

**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept. 1979	NTS Ref. 104 J4
Drawn by: C.D.	Revised:	

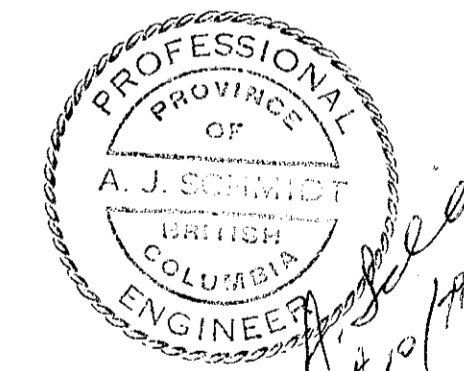
200 100 0 100 200 300



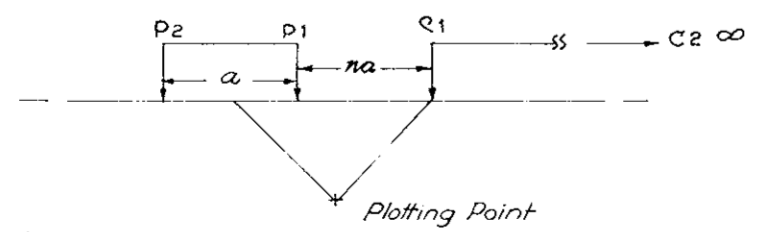
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7482**  
NO.

Ma (milliseconds)

$\rho$  (ohm-metres)



**ELECTRODE CONFIGURATION**



[Dipole]

Line - 1275 E.  
Dipole (a) - 100 m.

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VANCOUVER BRITISH COLUMBIA

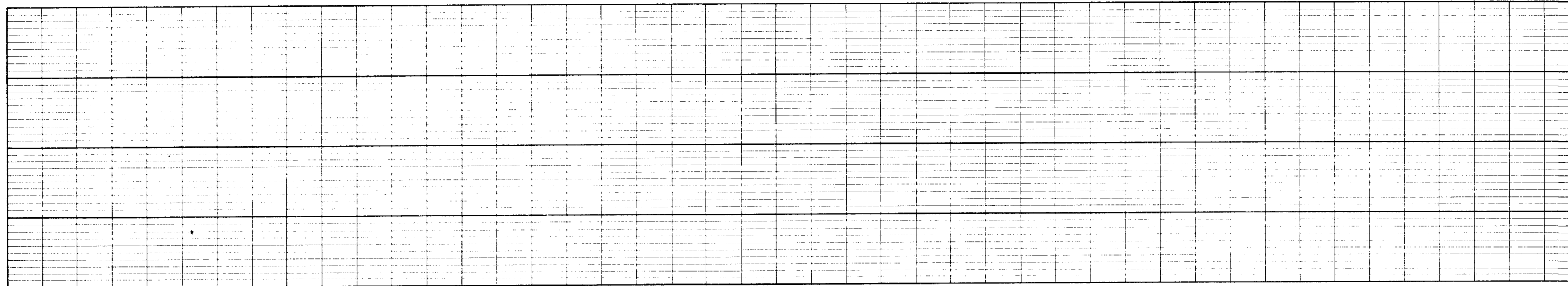
**SKI GROUP**

**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref: 104 J4
Drawn by: C.D.	Revised:	



MINERAL RESOURCES BRANCH  
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1725 N 1715 N 1705 N 1695 N 1685 N 1675 N 1665 N 1655 N 1645 N 1635 N 1625 N 1615 N 1605 N 1595 N 1585 N 1575 N 1565 N 1555 N 1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N 1415 N 1405 N 1395 N 1385 N 1375 N

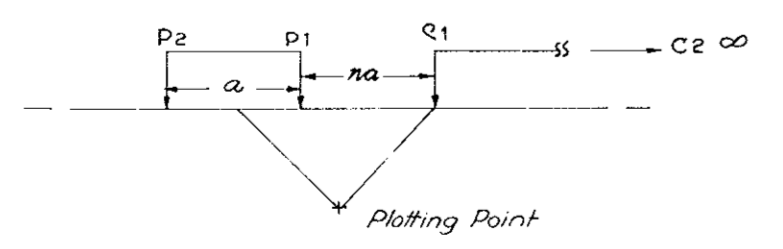
.3 .9 .3 .4 .9 .2 .3 .3 .NR .3 .3 .5 .NR .9 .8 .8 .8 .8 .11 .10 .15 .9 .14 .19 .22 .22 .21 .18 .8 .17 .13 .9 .11 .5 .6  
 .12 .4 .4 .10 .13 .0 .8 .0 .NR .4 .9 .7 .NR .11 .13 .13 .13 .19 .8 .NR .18 .21 .22 .21 .25 .30 .22 .13 .25 .23 .16 .14 .8 .8  
 .2 .3 .9 .5 .12 .11 .10 .2 .NR .8 .8 .11 .3 .11 .19 .14 .12 .0 .NR .13 .19 .18 .21 .NR .30 .28 .26 .16 .24 .24 .16 .17 .19  
 .5 .6 .3 .6 .6 .5 .6 .5 .NR .10 .8 .9 .11 .10 .16 .12 .13 .11 .NR .15 .NR .22 .23 .18 .24 .16 .12 .13 .25 .35 .9 .20

Ma (milliseconds)

.54 .47 .49 .69 .50 .47 .46 .55 .34 .59 .105 .197 .162 .208 .285 .194 .321 .89 .91 .221 .173 .228 .134 .496 .334 .277 .144 .246 .160 .148 .151 .145 .125 .80 .89  
 .59 .57 .52 .92 .107 .61 .71 .74 .70 .89 .140 .295 .191 .254 .238 .173 .225 .70 .119 .NR .263 .251 .212 .389 .367 .272 .171 .198 .184 .202 .173 .101 .98 .99  
 .67 .42 .73 .115 .95 .97 .125 .128 .98 .110 .191 .337 .335 .211 .251 .173 .309 .156 .90 .331 .289 .187 .183 .295 .444 .326 .150 .180 .188 .213 .141 .102 .102  
 .88 .92 .92 .151 .126 .123 .157 .151 .114 .132 .175 .340 .285 .216 .265 .215 .364 .198 .118 .315 .194 .236 .201 .412 .412 .298 .150 .200 .230 .186 .137 .111

ρ (ohm-metres)

**ELECTRODE CONFIGURATION**



Dipole

Line - 1295 E.  
Dipole (a) - 100 m.

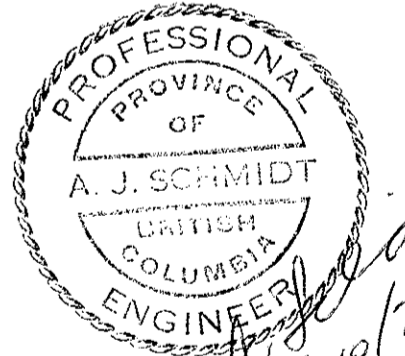


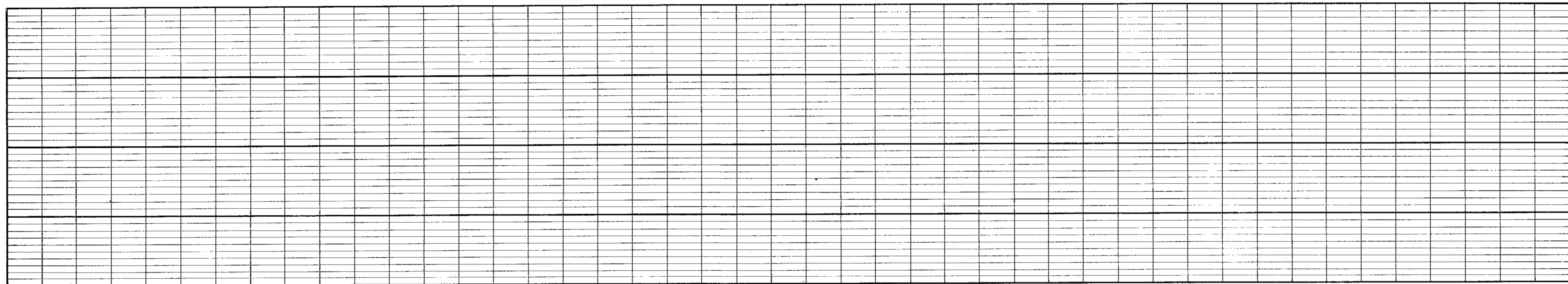
PLATE - 40

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**SKI GROUP**

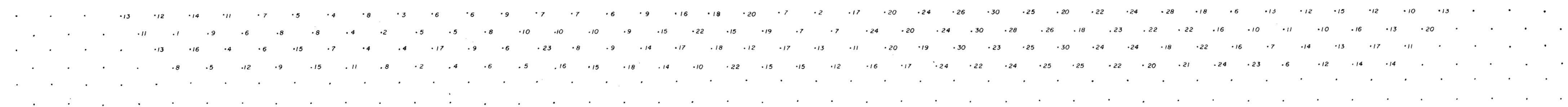
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref: 104J4
Drawn by: C.D.	Revised:	

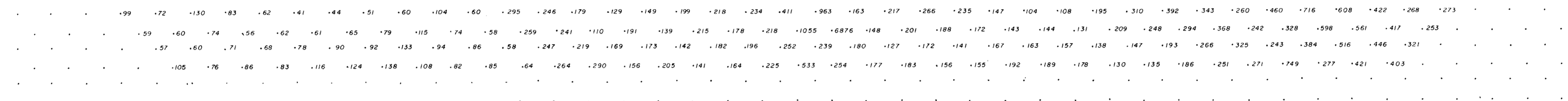


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1725 N 1715 N 1705 N 1695 N 1685 N 1675 N 1665 N 1655 N 1645 N 1635 N 1625 N 1615 N 1605 N 1595 N 1585 N 1575 N 1565 N 1555 N 1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N 1415 N 1405 N 1395 N 1385 N 1375 N 1365 N 1355 N 1345 N 1335 N 1325 N

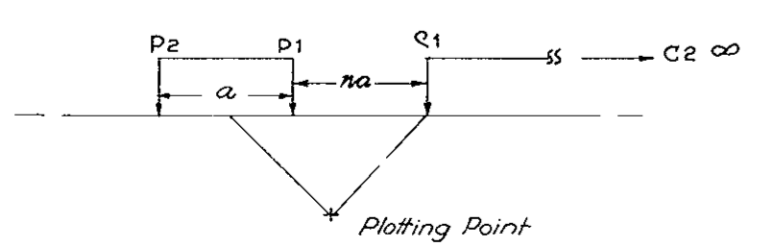


Ma (milliseconds)



ρ (ohm-metres)

**ELECTRODE CONFIGURATION**



Dipole

Line - 1375 E.  
Dipole (a) - 100 m.

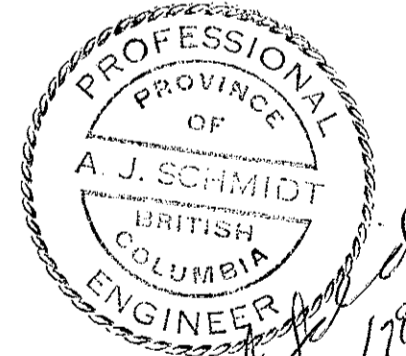


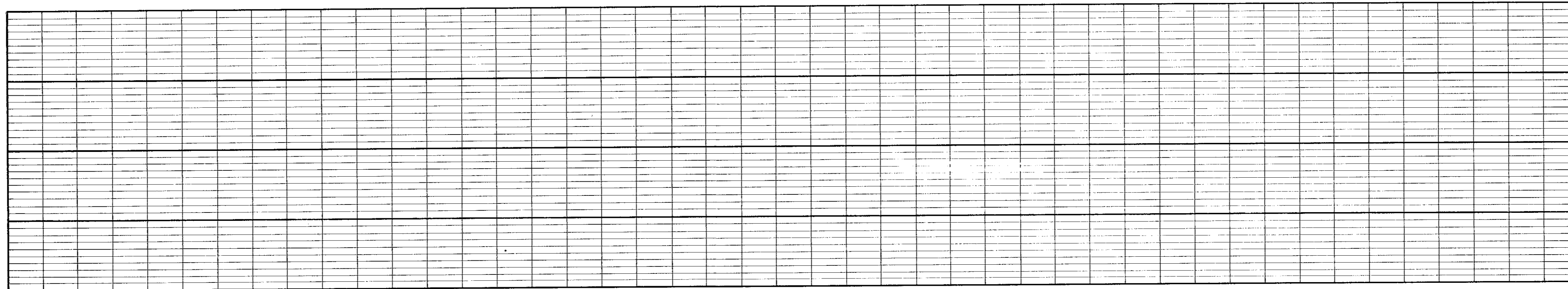
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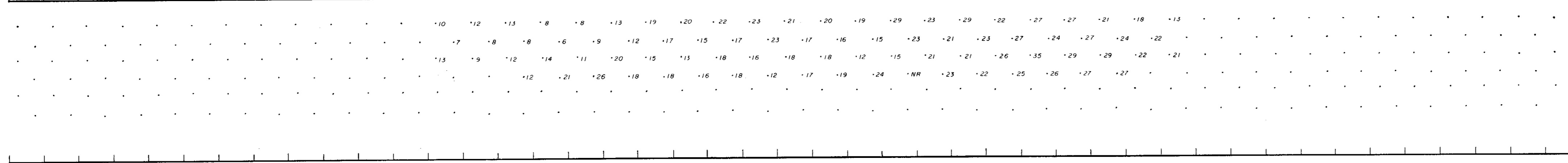
**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V.	Date: Sept 1979	NTS Ref: 104 J4
Drawn by: C.D.	Revised:	

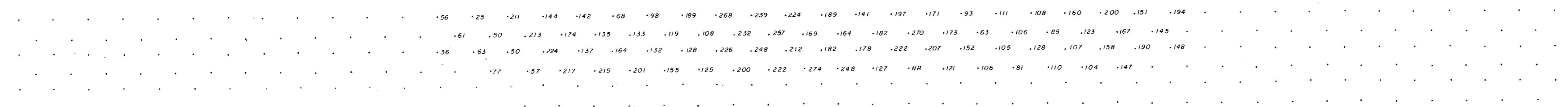
200 100 0 100 200 300



1625 N 1615 N 1605 N 1595 N 1585 N 1575 N 1565 N 1555 N 1545 N 1535 N 1525 N 1515 N 1505 N 1495 N 1485 N 1475 N 1465 N 1455 N 1445 N 1435 N 1425 N 1515 N 1405 N

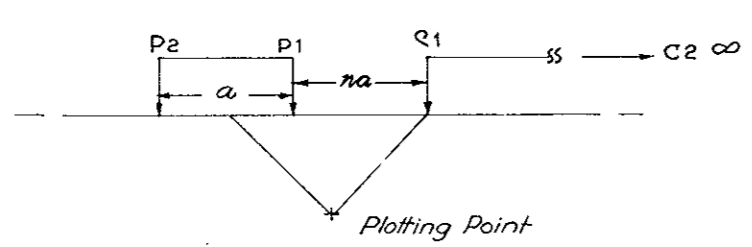


$M_a$  (milliseconds)



$\rho$  (ohm-metres)

**ELECTRODE CONFIGURATION**



Dipole

Line - 1395 E.  
Dipole (a) - 100 m.

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**SKI GROUP**  
**Induced Polarization Survey**

Work by: J.V. Date: Sept. 1979 NTS Ref: 104.J.4.  
Drawn by: C.D. Revised:

