

63.4155



42A10SE0142 63.4155 CURRIE

010

Report on 1982 Exploration

Programme: Bond Project

A handwritten signature in black ink, appearing to read "D.J. Robinson".

N.T.S. 42 A/7  
Lat. 48°28'30"  
Long. 80°43'00"

D. J. Robinson, Ph.D.

November, 1982.

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1. Summary:

A pronounced Au dispersion trend in till/gravel has been identified on the Driftwood claim group as a result of overburden drilling on the Bond Project. Twenty-seven reverse circulation overburden drill holes and two diamond drill holes were completed on the Driftwood, Moose and Grindstone claim groups during the 1982 programme (figure 1). Fifty-seven grains of visible gold were observed on the Driftwood group, 14 grains on the Moose group and 1 grain at Grindstone, during the sample preparation of 159 till/gravel samples. Eight till/gravel samples contain >15,000 ppb Au (in H.M.C.) of which 7 occur in 5 R.C. holes at Driftwood and 1 at Moose. The average Au content in heavy mineral concentrate at Bond is 177 ppb, excluding 31 samples which contain >1000 ppb Au (figure 3). Two diamond drill holes were completed on the Moose and Grindstone claim groups to test weak H.L.E.M. conductors 'up-ice' from anomalous Au concentrations in till. Follow-up definition overburden drilling on the Driftwood claim group is the top priority on the 1983 Bond programme.

2. Recommendations:

A. Overburden drilling is recommended on the Driftwood claim group to search for the head of the glacial dispersion trend presently defined. This phase of exploration may require several overburden campaigns of 3 or 4 holes per campaign. Follow-up overburden drilling on the Moose and Grindstone groups are recommended on a second priority basis. Estimated costs for overburden drilling are (10 holes x \$3000/hole) \$30,000.

B. Line cutting, Max-Min II, magnetometer and Induced polarization surveys are recommended over a selected area on the Driftwood claim group, coincident with the head of the glacial dispersion trend. Estimated costs are \$10,000.

C. Follow-up diamond drilling is recommended after completion of the overburden drilling and geophysical surveys, on the Driftwood Group. Estimated costs are (\$82.00 m x 400 m) \$32,800.

Introduction:

Twenty-seven reverse circulation overburden drill holes were completed on three priority target areas (Moose, Grindstone and Driftwood) in Bond township, to partially define anomalous Au concentrations in glacial dispersion trains. Two diamond drill holes were also completed on the Moose and Grindstone areas to test weak H.L.E.M. conductors coincident with anomalous Au concentrations in H.M.C.\* in till.

The reverse circulation drilling program was carried out in 3 separate campaigns by Bradley Bros. for W.R.L. from March 17 to 26, Aug. 3 to 11 and Aug. 31 to Sept. 5, 1982. A total of 1208.6 metres were drilled, with an average depth of overburden of 41.6 m. A minimum depth of 14.9 m was encountered in BO-82-4, on the Grindstone group, and a maximum depth of 73.2 m in hole BO-82-17 on the Moose group (figures 4, 6 and 8; Appendix III). One hundred and fifty-nine samples of till and/or gravel were taken at approximately 2 m intervals and shipped to Overburden Management Ltd. for heavy mineral concentration on a Wilfrey shaking table. Samples containing visible gold were also selectively panned by O.M.L. personnel. Heavy mineral concentrates were subsequently shipped to Bondar-Clegg Assayers for geochemical analyses for Cu-Zn-Ni-Ag-Au by atomic absorption methods. Bedrock chips were collected in each hole when possible and analyzed for the above base and precious metals. A few bedrock samples were also analyzed for major and trace elements by X-Ray Assay in Toronto.

4. Location, Access and Property Status:

The Bond-Grindstone project is situated in Bond township and is located approximately 45 kilometres east of Timmins, Ontario (figure 1). The property is centred within  $48^{\circ}28'30''$  latitude and  $80^{\circ}43'00''$  longitude and consists of 84 contiguous mining claims (Table 1). Access to the property is facilitated by the Bond-Currie Boundary Road which reaches the Grindstone River on the Gibson Lake Road; both of which extend from Highway 101.

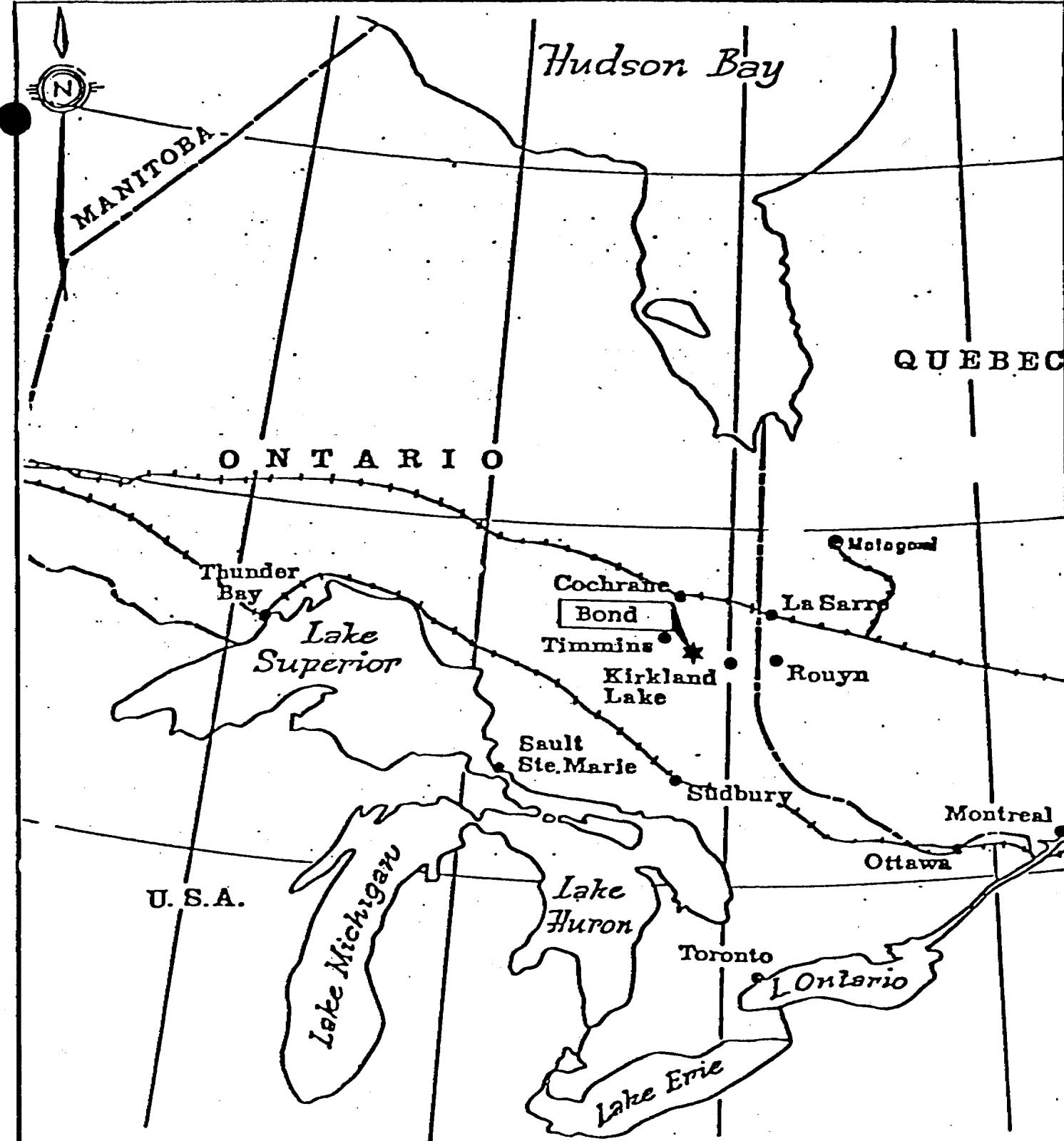


figure 1.

 WESTMIN	Westmin Resources Limited EASTERN CANADA MINING DIVISION	
<b>Bond Project Location Map</b>		
Work by	D. J. R.	Scale
Date	Oct. 1982	NTS 42 A/6

Bond-Grindstone: Property Status

Equity: Westmin Resources Limited 100%

Location: Bond and Currie Townships, Porcupine and Larder Lake Mining Division, Ontario.

Property: 86 Mining Claims

Total work filed as per September 15, 1982.

<u>Claim No.</u>	<u>Total Work Filed (days)</u>	<u>Work Due</u>	<u>Excess Credit</u>
P.553489-502 incl.	120/each	March 5, 1984	20/each
P.553579-589 incl.	120/each	March 5, 1984	20/each
P.553596	120	March 5, 1984	20
P.555191-205 incl.	120/each	Feb. 27, 1984	20/each
P.555427	120	March 5, 1984	20
P.555487-496 incl.	120/each	March 5, 1984	20/each
P.597116-121 incl.	60/each	Jan. 30, 1984	Nil
L.597122-123 incl.	60/each	Feb. 2, 1984	Nil
P.619113-116 incl.	60/each	Sept. 1, 1984	Nil
P.619458-460 incl.	60/each	Sept. 1, 1984	Nil
P.622375	60	Sept. 1, 1984	Nil
P.624423-426 incl.	60/each	Sept.14, 1984	Nil
P.628015-016 incl.	60/each	Sept.14, 1984	Nil
P.628057-066 incl.	60/each	Sept.14, 1984	Nil
P.628219-220 incl.	60/each	Sept.14, 1984	Nil

# MOOSE LAKE

GRINDSTONE

figure 2.

Moose

## Driftwood

CURRIE TWO

**BOND-GRINDSTON  
PROPERTY**

## CLAIM MAP

Results:

Till and bedrock samples were analyzed for base and precious metals which are tabulated in Appendix VI and graphically illustrated on figure 3. Generally, the concentration of Cu-Pb-Zn-Ni in the heavy mineral separates is very low with no significant anomalies detected to date.

Anomalous Au concentrations, >1000 ppb Au, were detected in 31 clastic/till samples treated and occur in each of the three areas: Grindstone, Moose and Driftwood. Both visible gold observed during the sample preparation (Appendix V) and geochemically detected gold (Appendix VI) are pathfinders to the potential source area. No other elements or compounds including Ag, As, base metals, Co<sub>2</sub> etc. have been successful pathfinders for Au.

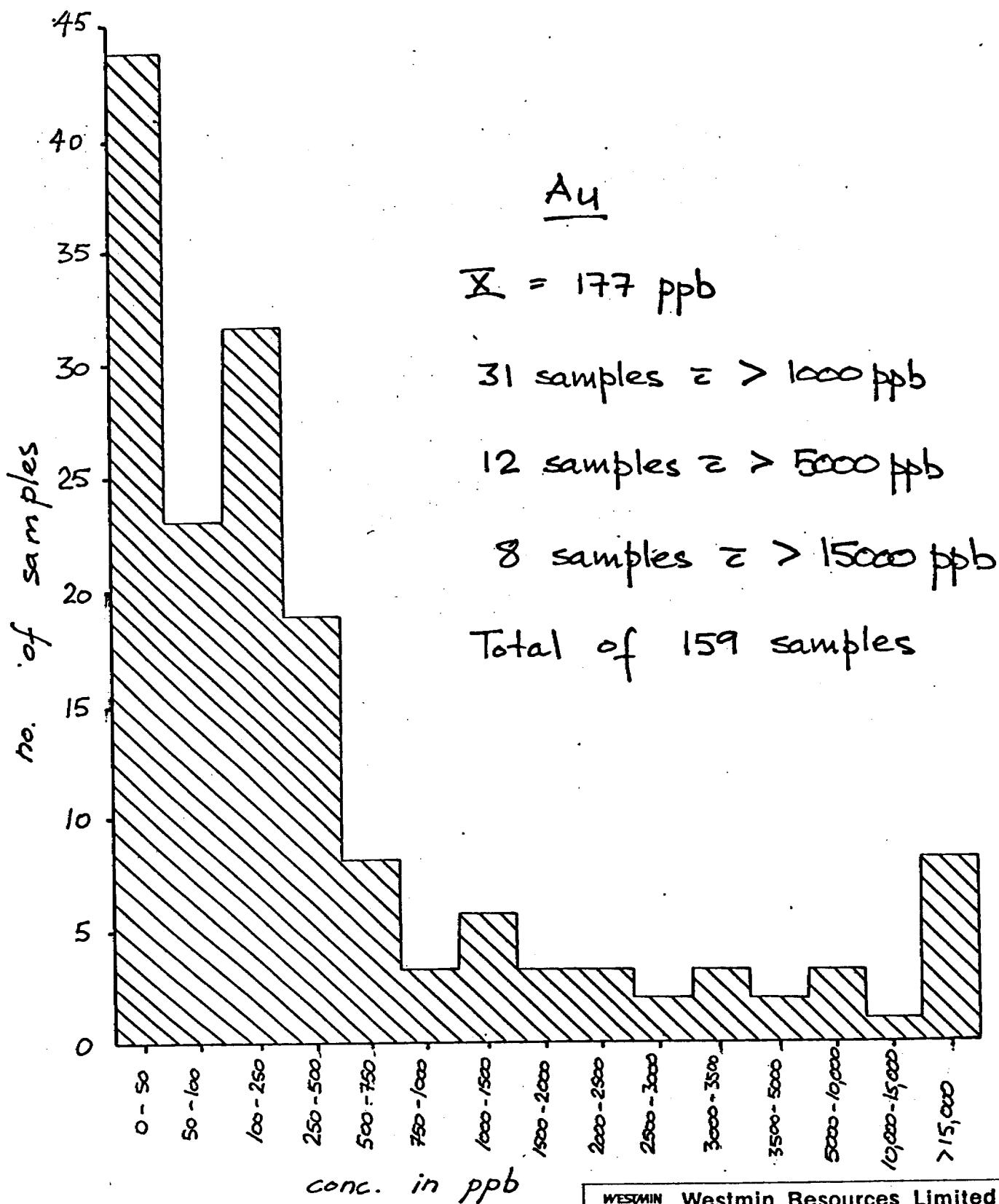


figure 3.

WESTMIN		Westmin Resources Limited EASTERN CANADA MINING DIVISION
Concentration of Au in Till (H.M.C.) ; Bond Project		
Work by	D.J.R.	Scale
Date	Sept / 82	NTS 42A/6

### Moose Group

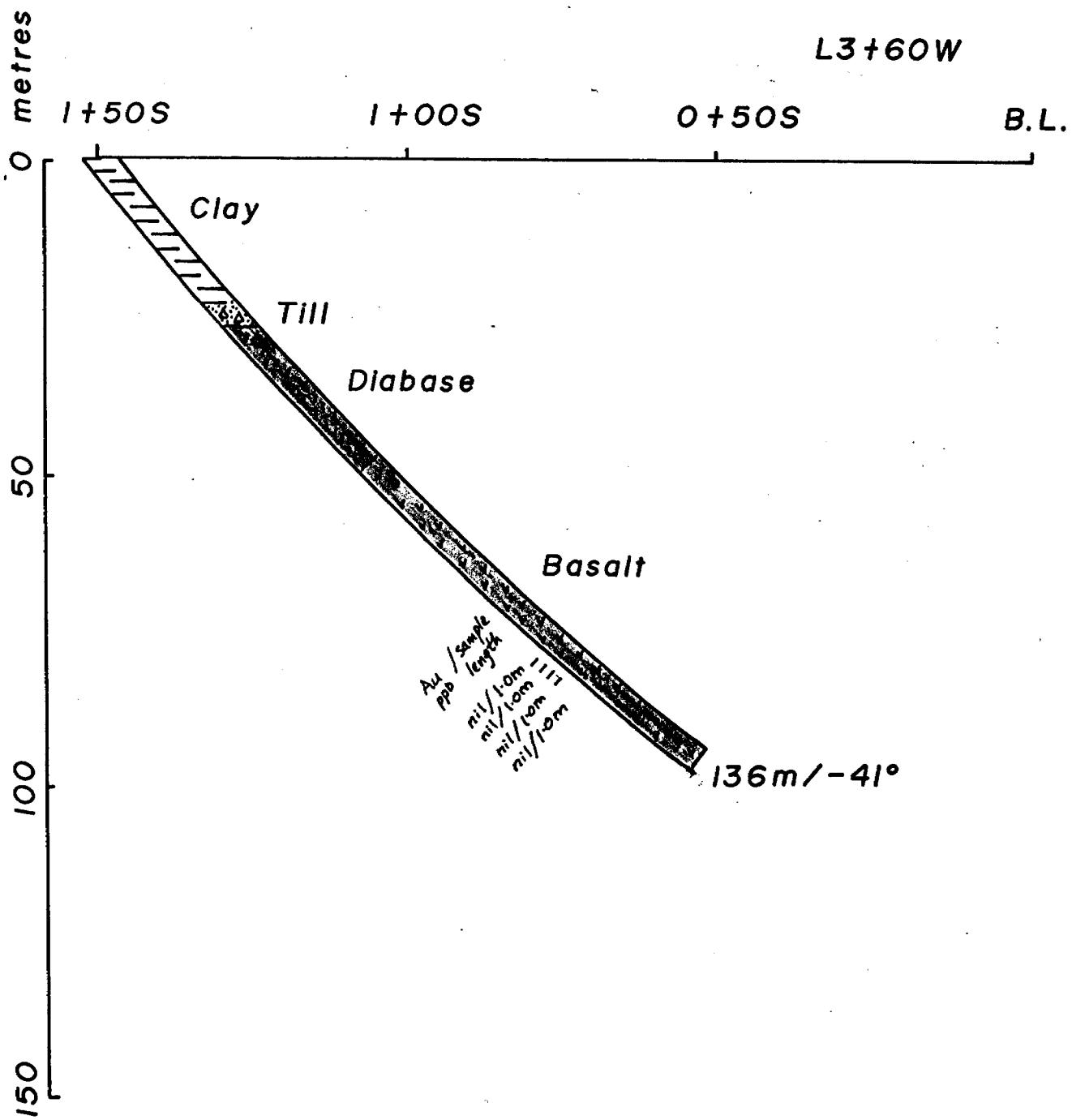
Anomalous gold concentrations in till (H.M.C.), >1000 ppb, were encountered in 4 of 9 R.C. holes on the Moose Group, 3 of which contain >10,000 ppb Au and 1 sample assayed >15,000 ppb Au. A total of 14 grains of visible gold were also detected in these 4 holes (figure 4). Diamond drill hole B-82-1 was collared 50 m south of the most geochemically anomalous hole, BO-82-12, and drilled north to test the till anomaly and a coincident weak H.L.E.M. conductor (figures 4 and 5). Gold was not detected in the drill hole. A second-order anomaly was detected in R.C. holes BO-82-17 (max. 1630 ppb Au, 6 gold grains) and BO-82-19 (max. 3770 ppb Au, 3 gold grains). One very large delicate shaped gold grain,  $1250 \times 550 \mu$  diameter, was observed in sample BO-82-17-08. Follow-up overburden drilling is recommended, as a second priority, up-ice from hole BO-82-17.

### Grindstone Group

One of 5 overburden drill holes completed on the Grindstone Group (figure 6) intersected anomalous Au tenors in basal till including: BO-82-1-01 at 1150 ppb Au and BO-82-1-03 at 7750 ppb Au (in H.M.C.). One grain of visible gold was also noted in the later sample. Diamond drill hole B-82-2 was completed to test a weak H.E.M. conductor located up-ice from this till anomaly (figures 6 and 7), but no gold was detected and the conductor

Drill hole B-82-2, az.  $360^\circ$ ,  $-50^\circ$  dip, P597121

L3+60W



**Westmin Resources Limited**  
EASTERN CANADA MINING DIVISION

**B-82-2 Section  
Grindstone Group**

figure 7.

was attributed to conductive overburden (Park, 1982; pers. comm.). Follow-up overburden drilling is recommended as a third priority, up-ice from R.C. hole BO-82-1.

#### Driftwood Group

The Driftwood claim group is the first priority target area of the Bond Project as 8 of 13 R.C. holes encountered anomalous gold concentrations in till. Five R.C. holes aligned in ~100 m intervals on L4+80W (figure 8), have defined a pronounced N-S trending Au dispersion trend. Each of these holes (#7, 24, 23, 25 and 26) encountered one or two till/gravel samples containing >15,000 ppb (in H.M.C.). Forty-five grains of visible gold were also observed in these 5 holes with 22 gold grains in the northern-most hole. The trend appears to be cut-off to the east and west by R.C. holes BO-82-21 (max. 60 ppb Au), BO-82-22 (max. 2180 ppb Au, 10 fine gold grains) and BO-82-27 (max. 1290 ppb Au, 1 gold grain, figure 8). R.C. holes 22 and 27 do contain slightly anomalous gold contents, however in comparison to the magnitude of the anomalies in the R.C. holes on L4+80W, the anomaly may be cut-off. Further, the eastern cut-off in hole 21 (figure 8) is also tenuous as the total clastic section encountered was less than 5 meters. Abundant arsenopyrite grains were noted in the heavy mineral concentrate associated with the gold anomalies, indicative of a possible sulphide association with the gold source.

DRIFTWOOD GROUP

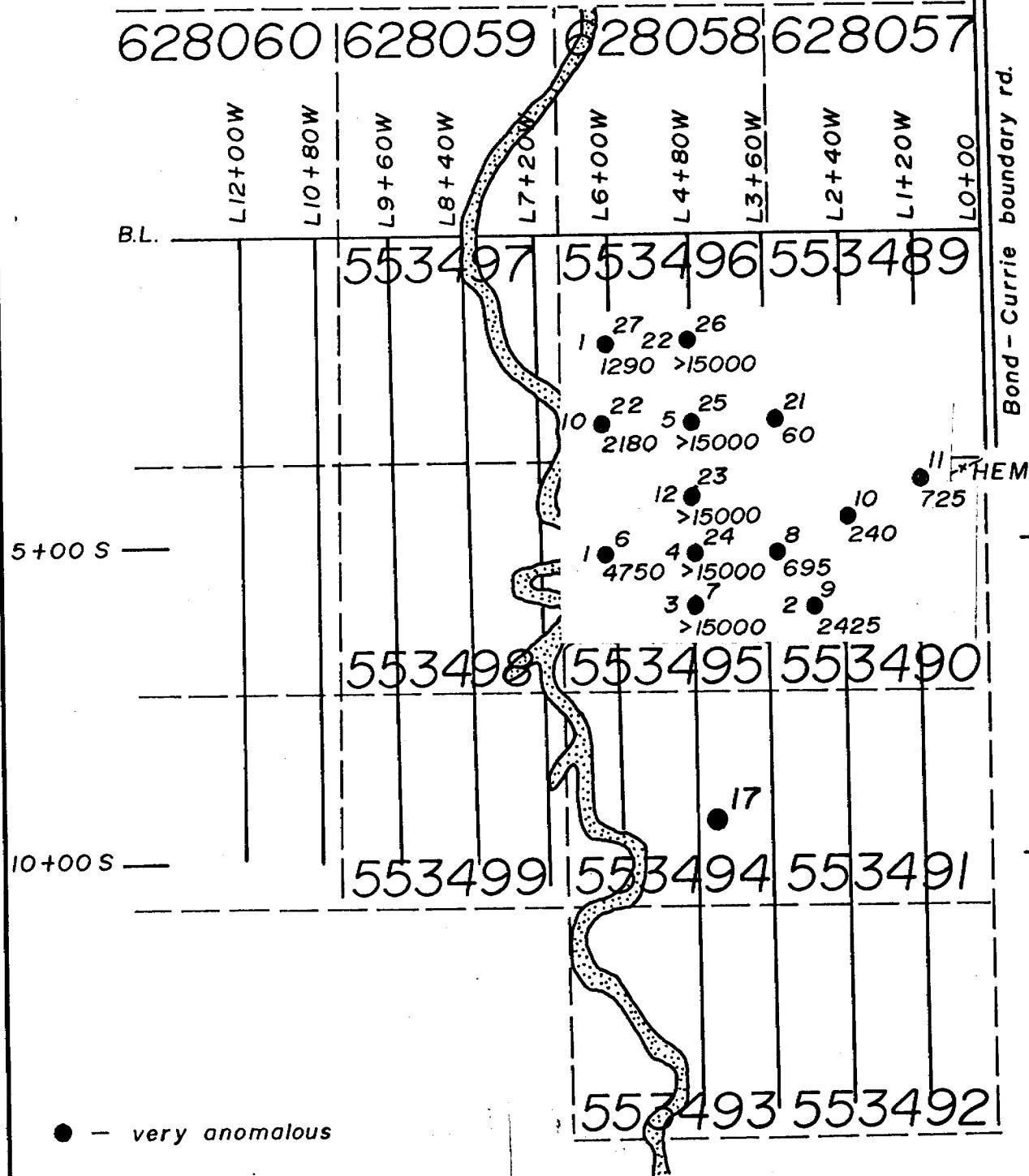


figure 8.

**WESTMIN Resources Limited**  
EASTERN CANADA MINING DIVISION

Overburden Drill Hole  
Location Map

Work by D.J.R.	Scale 1:10,000
Date Sept. 1982	NTS 42 A/7

Certification

I, D. J. Robinson, of 110 Rosedale Hts. Dr.,  
Toronto, Ontario, M4T 1C6, certify:

- 1) I hold a B.Sc. (1977) degree from the University of Western, Ontario.
- 2) I hold a Ph.D. (1982) degree from the University of Western, Ontario.
- 3) Am a member of the Geological Association of Canada and the Prospectors and Developers Association.
- 4) Am employed as a Project Geologist with Westmin Resources Limited since 1980.
- 5) I have conducted the field work and supervised all overburden and diamond drilling programs enclosed herein.

November, 1982.

D. J. Robinson, Ph.D.

APPENDIX I

## Appendix II

## Phase II

**Overburden Drill Holes  
BO-82-17 - BO-82-27**

## Cost Summary

A. Bradley Bros.

1.	Drilling time	\$218.00 hr. x 95 hrs.	\$ 20,710.00
2.	Mechanical time	\$175.00 hr. x 0 hrs.	
3.	Button bits	\$725.00 each x 5	3,625.00
4.	Drill rods/Adapter	\$570.00 each x 2	1,140.00
5.	Mobilization and demobilization		1,200.00
	Plus 15% Materials		714.75

## B. Salaries

1. Project Geologist - 2 months	7,638.00
2. Geological Consultant - \$100.00/day x 13	1,300.00

C. Meals and Accommodation

1. Meals	767.74
2. Motel	760.00

#### D. Transportation

1. Truck rental 2,000.00

#### E. Sample Preparation

1.	Overburden Management Ltd.	
	88 samples x \$30.00/sample	2,640.00
2.	Sample bags, buckets, sieves, etc.	470.00
3.	Bondar-Clegg and Co. geochem.	1,165.75

\$44,131.24

Appendix II

Diamond drilling costs

1.	Drilling costs as per Bradley Bros. invoices for B-82-1 and B-82-2:	\$ 32,266.00
2.	Mobilization/Demobilization	1,072.00
3.	Project Geologist 14 days x \$250.00/day	3,500.00
4.	Assays (Swastika Labs)	296.80

Credit:	\$ 37,134.80
---------	--------------

Total cost against assessment      \$37,134.80

Total metres drilled      1,322 feet (403.1 m)

Total days credit      1,322 days

Assessment Credit: Holes BO-82-1 to BO-82-16

Total cost against assessment \$ 39,199.38  
Total footage 584.7 metres  
Total days credit as per Section 86-18 2,613.29  
(\$15.00/day, max. 60 days)  
Total days credit against claims is  
60 days per claim

Credit is being applied against the following claims:

		<u>No. of Days</u>
P.597116-121	6 cls. x 60 days	360
L.597122-123	2 cls. x 60 days	120
P.628219-220	2 cls. x 20 days	40
P.553489-502	14 cls. x 40 days	560
P.553579-589	11 cls. x 40 days	440
P.553596	1 cl. x 40 days	40
P.555487-496	10 cls. x 40 days	400
P.555191-205	15 cls. x 40 days	600
P.555427	1 cl. x 40 days	40
	<hr/> <u>62 cls.</u>	<hr/> <u>2600 days</u>

Assessment Credit: Holes BO-82-17 to BO-82-27

Total cost against assessment \$ 44,131.24

Total drilled - 623.9 metres

Total days credit as per Section 86-18  
\$15.00/day. max. 60 days)

2,560.00

Credit is being applied against the  
following claims:

		<u>No. of Days</u>
P.628219-220	2 cls. x 40 days/each	80
P.553489-502	14 cls. x 20 days/each	280
P.553579-589	11 cls. x 20 days/each	220
P.553596	1 cl. x 20 days	20
P.555487-496	10 cls. x 20 days/each	200
P.555191-205	15 cls. x 20 days/each	300
P.555427	1 cl. x 20 days	20
P.619113-116	4 cls. x 60 days/each	240
P.619458-460	3 cls. x 60 days/each	180
P.622375	1 cl. x 60 days	60
P.624423-426	4 cls. x 60 days/each	240
P.628015-016	2 cls. x 60 days/each	120
P.628057-066	10 cls. x 60 days/each	600
<hr/>		
	78 cls.	Total:
		<hr/> 2,560 days

<u>Drill Hole</u>	<u>Claim</u>	<u>Depth (metres)</u>
BO-82-1	P.597120	31.1
BO-82-2	P.597120	32.0
BO-82-3	P.597121	27.1
BO-82-4	P.597121	14.9
BO-82-5	P.597121	20.4
BO-82-6	P.553495	28.7
BO-82-7	P.553495	51.5
BO-82-8	P.553495	47.9
BO-82-9	P.553490	29.3
BO-82-10	P.553490	44.2
BO-82-11	P.553490	40.9
BO-82-12	P.555201	48.8
BO-82-13	P.555201	39.6
BO-82-14	P.555202	38.4
BO-82-15	P.555201	45.7
BO-82-16	P.555201	44.2
BO-82-17	P.555196	73.2
BO-82-18	P.555195	43.3
BO-82-19	P.555196	39
BO-82-20	P.555201	42.4
BO-82-21	P.553489	36
BO-82-22	P.553496	46.3
BO-82-23	P.553495	54.9
BO-82-24	P.553495	52.4
BO-82-25	P.553496	44
BI-82-25A	P.553496	52.4
BO-82-26	P.553496	41.2
BO-82-26A	P.553496	54.6
BO-82-27	P.553496	44.2

623.9 m

## SCHEDULE "A"

OVERBURDEN DRILLING 1982 - BOND TOWNSHIP

<u>Claims</u>	<u>Days</u>	<u>Claims</u>	<u>Days</u>
1) P.553489	20	40) P.555204	20
2) P.553490	20	41) P.555205	20
3) P.553491	20	42) P.555427	20
4) P.553492	20	43) P.555487	20
5) P.553493	20	44) P.555488	20
6) P.553494	20	45) P.555489	20
7) P.553495	20	46) P.555490	20
8) P.553496	20	47) P.555491	20
9) P.553497	20	48) P.555492	20
10) P.553498	20	49) P.555493	20
11) P.553499	20	50) P.555494	20
12) P.553500	20	51) P.555495	20
13) P.553501	20	52) P.555496	20
14) P.553502	20	53) P.619113	60
15) P.553579	20	54) P.619114	60
16) P.553580	20	55) P.619115	60
17) P.553581	20	56) P.619116	60
18) P.553582	20	57) P.619458	60
19) P.553583	20	58) P.619459	60
20) P.553584	20	59) P.619460	60
21) P.553585	20	60) P.622375	60
22) P.553586	20	61) P.624423	60
23) P.553587	20	62) P.624424	60
24) P.553588	20	63) P.624425	60
25) P.553589	20	64) P.624426	60
26) P.553596	20	65) P.628015	60
27) P.555191	20	66) P.628016	60
28) P.555192	20	67) P.628057	60
29) P.555193	20	68) P.628058	60
30) P.555194	20	69) P.628059	60
31) P.555195	20	70) P.628060	60
32) P.555196	20	71) P.628061	60
33) P.555197	20	72) P.628062	60
34) P.555198	20	73) P.628063	60
35) P.555199	20	74) P.628064	60
36) P.555200	20	75) P.628065	60
37) P.555201	20	76) P.628066	60
38) P.555202	20	77) P.628219	40
39) P.555203	20	78) P.628220	40

Total of 2,560 days

Appendix III

Overburden Drill Holes

BO-82-1 to BO-82-27

Appendix IV

Diamond Drill Logs  
B-82-1 and B-82-2

Appendix V

Tables of Heavy Mineral Concentrate Descriptions

**Appendix VIII**

**Invoices**



# OVERBURDEN DRILLING MANAGEMENT LIMITED

3 CLEOPATRA DRIVE, NEPEAN, ONTARIO K2G 3M9 (613) 226-1774

September 02, 1982

RECEIVED

SEP 8 1982

1150

To: Westmin Resources Limited  
Ste. 1414 -390 Bay Street  
Toronto, Ontario  
M5H 2Y2

RE: Invoice

### Laboratory Services:

prepare heavy mineral concentrates plus  
gold count plus gold panning

48 overburden samples @ 30.00	1440.00 ✓
7 bedrock samples @ 2.50	<u>17.50</u> ✓
	1457.50

### Field Supplies:

as per attached lists	#1	32.78 ✓
	#2	87.40 ✓
	#3	<u>32.78</u>
		152.96

Expenses: as per attached summary and receipts      304.60

INVOICE TOTAL:      \$1,915.06 ✓

N. Averill  
General Manager

bond

DR.



OVERBURDEN DRILLING MANAGEMENT LIMITED

3 CLEOPATRA DRIVE, NEPEAN, ONTARIO K2G 3M9 (613) 226-1774

RECEIVED

SEP 25 1982

September 21, 1982

To: Westmin Resources Limited  
Ste. 1414 - 390 Bay Street  
Toronto, Ontario  
M5H 2Y2

Re: Final Invoice

Laboratory Services:

40 overburden samples  
prepare heavy mineral concentrates plus gold counts  
plus panning @ 30.00

1,200.00

Expenses:

as per attached summary and receipts 170.00

\$1,370.00

*Averill*  
N. Averill  
General Manager

PRECIOUS METALS

BOND 335

1,370.00

DR

1,370.00

(4)



# **Westmin Resources Limited**

CONTROL NO.

0475

TO THE BANK OF MONTREAL  
MAIN BRANCH  
VANCOUVER, B.C.

WESTMIN  
RESOURCES LTD. \$1,915 and 06cts

DATE September 28, 1982

PAY:  
TO THE  
ORDER OF

OVERBURDEN DRILLING MANAGEMENT LTD.  
3 Cleopatra Drive  
NEPEAN, Ontario  
K2G 3M9

AMOUNT \$ 1,915.06  
Westmin Resources Limited

166

F.G. Campbell

B. Lewis

100040-0010

1091-1130

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માસ્ટર્સ લિયર્ડ્સ એન્ડ કોર્પોરેશન્સ લિમિટેડ. ડૉફન્ડ્સ એન્ડ ઓફિચિયલ વેબસાઇટ

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BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 BAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 101123

Date: October 04, 1982

Report No: 112-1608

40 Analyses of Silver	at	1.90	76.00	
40 Analyses of Copper	at	0.90	36.00	
40 Analyses of Nickel	at	0.90	36.00	
40 Analyses of Zinc	at	0.90	36.00	
Subtotal			184.00	184.00
40 Analyses of Gold - Fire Assay	at	6.00	240.00	
Subtotal			240.00	240.00
Sample Preparation				
40 Samples of PULVERIZE -200	at	1.75	70.00	
Subtotal			70.00	70.00
Invoice Total				\$494.00
-----				

THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 BAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 101124

Date: October 04, 1982

Report No: 112-1609

2 Analyses of Silver	at	1.90	3.80	
2 Analyses of Copper	at	0.90	1.80	
2 Analyses of Nickel	at	0.90	1.80	
2 Analyses of Zinc	at	0.90	1.80	
Subtotal			9.20	9.20
2 Analyses of Gold - Fire Assay	at	6.00	12.00	
Subtotal			12.00	12.00
<b>Sample Preparation</b>				
2 Samples of PULVERIZE -200	at	1.75	3.50	
Subtotal			3.50	3.50
<b>Invoice Total</b>				\$24.70
-----				

*M*

THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 BAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 100784

Date: September 03, 1982

Report No: 112-1396

21 Analyses of Silver	at	1.90	39.90
21 Analyses of Copper	at	0.90	18.90
21 Analyses of Nickel	at	0.90	18.90
21 Analyses of Zinc	at	0.90	18.90
Subtotal			96.60
			96.60
21 Analyses of Gold - Fire Assay	at	6.00	126.00
Subtotal			126.00
			126.00
<b>Sample Preparation</b>			
21 Samples of FULL VFRIZE -200	at	1.75	36.75
Subtotal			36.75
			36.75
<b>Invoice Total</b>			<b>\$259.35</b>
<hr/>			



BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 BAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

Invoice# 100785

Date: September 03, 1982

Report No: 112-1395

2 Analyses of Silver	at	1.90	3.80	
2 Analyses of Copper	at	0.90	1.80	
2 Analyses of Nickel	at	0.90	1.80	
2 Analyses of Zinc	at	0.90	1.80	
Subtotal			9.20	9.20
2 Analyses of Gold - Fire Assay	at	6.00	12.00	
Subtotal			12.00	12.00
Sample Preparation				
2 Samples of PULVERIZE -200	at	1.75	3.50	
Subtotal			3.50	3.50
Invoice Total				\$24.70
				-----

THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED



BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 RAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 100904

Date: September 15, 1982

Report No: 112-1425

10 Analyses of Silver	at	1.90	19.00
10 Analyses of Copper	at	0.90	9.00
10 Analyses of Nickel	at	0.90	9.00
10 Analyses of Zinc	at	0.90	9.00
Subtotal			46.00
			46.00
17 Analyses of Gold - Fire Assay	at	6.00	102.00
Subtotal			102.00
			102.00
Sample Preparation			
17 Samples of PULVERIZE -200	at	1.75	29.75
Subtotal			29.75
			29.75
Invoice Total			\$177.75
			-----

THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED



BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
D.J. ROBINSON  
1414-390 BAY STREET  
TORONTO, ONTARIO  
M5H 2Y2

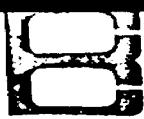
Invoice# 100903

Date: September 15, 1982

Report No: 112-1424

2 Analyses of Silver	at	1.90	3.80	
2 Analyses of Copper	at	0.90	1.80	
2 Analyses of Nickel	at	0.90	1.80	
2 Analyses of Zinc	at	0.90	1.80	
Subtotal			9.20	9.20
2 Analyses of Gold - Fire Assay	at	6.00	12.00	
Subtotal			12.00	12.00
<b>Sample Preparation</b>				
2 Samples of PULVERIZE -200	at	1.75	3.50	
Subtotal			3.50	3.50
<b>Invoice Total</b>				<b>\$24.70</b>
-----				

THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED



BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTHIN RESOURCES LIMITED  
C. ROCKINGHAM  
SUITE 1414- 390 BAY ST.  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 100713

Date: August 30, 1982

Report No: 112-1335

3 Analyses of Silver	at	1.90	5.70	
3 Analyses of Copper	at	0.90	2.70	
3 Analyses of Nickel	at	0.90	2.70	
3 Analyses of Zinc	at	0.90	2.70	
Subtotal			13.80	13.80
3 Analyses of Gold - Fire Assay	at	6.00	18.00	
Subtotal			18.00	18.00
Sample Preparation				
3 Samples of FULVERIZE -200	at	1.75	5.25	
Subtotal			5.25	5.25
Invoice Total				\$37.05
				-----

*Wm*  
THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED



BONDAR-CLEGG & COMPANY LTD.

764 BELFAST ROAD, OTTAWA, ONTARIO, K1G 0Z5 PHONE: 237-3110 TELEX: 053-4455

WESTMIN RESOURCES LIMITED  
C. ROCKINGHAM  
SUITE 1414- 390 BAY ST.  
TORONTO, ONTARIO  
M5H 2Y2

Invoice: 100714

Date: August 30, 1982

Report No: 112-1336

10 Analyses of Silver	at	1.90	19.00
10 Analyses of Copper	at	0.90	9.00
10 Analyses of Nickel	at	0.90	9.00
10 Analyses of Zinc	at	0.90	9.00
Subtotal			46.00
10 Analyses of Gold - Fire Assay	at	6.00	60.00
Subtotal			60.00
Sample Preparation			
10 Samples of FULVERIZE -200	at	1.75	17.50
Subtotal			17.50
Invoice Total			\$123.50
<hr/>			

*Wm*  
THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED

**WESTMIN**

Westmin Resources Limited

Toronto, Ontario

CONTROL NO.

**0493**TO THE BANK OF MONTREAL  
MAIN BRANCH  
VANCOUVER, B.C.**WESTMIN RESOURCES LTD. CLEGG & CO LTD.**PAY  
TO THE  
ORDER OFBONDAR-CLEGG & COMPANY LTD.  
764 Belfast Road  
OTTAWA, Ontario  
K1G 0Z5DATE October 15, 1982AMOUNT \$ 486.50

Westmin Resources Limited

R.H. DeMell  
NOT NEGOTIABLE

ATTACH VOUCHER - DETACH BEFORE DEPOSITING CHEQUE

**0493**

DESCRIPTION	BALANCE
Invoice No. 100785 dated Sept. 3, 1982	\$ 24.70
100784     "     Sept. 3, 1982	259.35
100903     "     Sept. 15, 1982	24.70
100904     "     Sept. 15, 1982	<u>177.75</u>
	<u>\$486.50</u>
	<i>C B167</i>

**WESTMIN**Westmin Resources Limited  
Toronto, Ontario

(6)



Westmin Resources Limited

Toronto, Ontario

CONTROL NO.

0468

TO THE BANK OF MONTREAL  
MAIN BRANCH  
VANCOUVER, B.C.

WESTMIN  
RESOURCES LIMITED  
160.55

DATE September 28, 1982

AMOUNT \$ 160.55  
Westmin Resources Limited

R.H. Amrell  
NOT NEGOTIABLE

PAY  
TO THE  
ORDER OF  
BONDAR-CLEGG & COMPANY LTD.  
764 Belfast Road  
OTTAWA, Ontario  
K1G 0Z5

REMITTANCE VOUCHER - DETACH BEFORE DEPOSITING CHEQUE

0468

EXPLANATION

BALANCE

5a Invoice No. 100713 dated August 30, 1982  
5t " 100714 " August 30, 1982

\$ 37.05  
123.50

\$160.55

CB166



Westmin Resources Limited  
Toronto, Ontario

(5)

**BRADLEY  
BROS.  
LIMITED**

August 15, 1982

CONTRACT DIAMOND DRILLING

Westmin Resources Limited  
Eastern Canada Exploration Office,  
Suite 1414 - 390 Bay Street,  
Toronto, Ontario M5H 2Y2

HOLE No.	TO COVER DIAMOND DRILLING FOR			Aug. 3 to 12, 1982	
	FROM	TO		FOOTAGE COMPLETED	
	<u>Bond Township</u>				
	Mobilization -				
1-82-17	40 miles			€ \$5.00	\$200 00
18	0'	240'	240'		
19	0'	142'	142'		
20	0'	128'	128'		
21	0'	139'	139'		
22	0'	118'	118'		
23	0'	152'	152'		
24	0'	180'	180'		
	0'	172'	172'		
	Equipment rental:				
	65 hours			€ 218.00	14,170 00
	Down the hole consumables:				
	2 Tricone bits	€ \$725.00	-	\$1450.00	
	1 Adaptor	€ 570.00	-	<u>570.00</u>	
				€ \$2020.00	
	Plus 15%			<u>303.00</u>	2,323 00
	Move from Bond Township to				
	Currie Twp -				
	40 miles			€ 5.00	200 00
	Demobilization -				
	40 miles			€ 5.00	200 00
					<u>\$17,093 00</u>
					<u>=====</u>

**BRADLEY  
BROS.  
LIMITED**

September 15, 1982

**COPY**

CONTRACT DIAMOND DRILLING

Westmin Resources Limited  
Eastern Canada Exploration Office,  
Suite 1414 - 390 Bay Street,  
Toronto, Ontario M5H 2Y2

HOLE No.	TO COVER DIAMOND DRILLING FOR			
	FROM	TO	Sept. 2 to 5, 1982	FOOTAGE COMPLETED
			Mobilization:	
			40 miles	
24	0'	171'	171'	@ \$5.00 \$200 00
25	0'	185'	185'	
26	0'	145'	145'	
			Equipment rental:	
			30 hours	
				@ 218.00 6,540 00
			Down the hole consumable:	
			2 Tricone bits @ \$725.00	-\$1450.00
			1 adapter	570.00
				\$2020.00
			Plus 15%	<u>303.00</u>
				2,823 00
			Demobilization:	
			40 miles	
				@ 5.00 200 00
				<u>\$9,263 00</u>
				=====

**BRADLEY  
BROS.  
LIMITED**

September 15, 1982

**— CONTRACT DIAMOND DRILLING —**

**COPY**

Westmin Resources Limited  
Eastern Canada Exploration Office,  
Suite 1414 - 390 Bay Street,  
Toronto, Ontario M5H 2Y2



**Westmin Resources Limited**  
Suite 1414, 390 Bay Street  
Toronto, Ontario, Canada  
M5H 2Y2  
416 364-8116 Telex: 06-22072

August 30, 1982

Bradley Bros. Limited  
98, 14th Street  
P.O. Box 367  
Noranda, Quebec  
J9X 5A9

**DEBIT MEMO 27**

Debit Memo to adjust your Invoice dated Aug. 15, 1982 covering diamond drilling for August 1 to 15, 1982 as follows:

Invoice reads: 100B Core trays @ \$5.50 = \$550.00

Invoice should read: 30 " " @ \$5.50 = 165.00

**Debit to Adjust** \$385.00

PER:

D. Robinson  
D. Robinson  
Project Geologist

WESTMIN

## Westmin Resources Limited

Toronto, Ontario

CONTROL NO.

0494

WESTMIN  
RESOURCES LTD.

10 thousand

TO THE BANK OF MONTREAL  
MAIN BRANCH  
VANCOUVER, B.C.

DATE October 15, 1982

AMOUNT: 10,335.00

Westmin Resources Limited

*R. J. McMillan*NOT NEGOTIABLE

PAY TO THE ORDER OF  
**BRADLEY BROS. LIMITED**  
 98, 14th Street  
 P.O. Box 367  
 NORANDA, Quebec  
 J9X 5A9

MITTANCE VOUCHER - DETACH BEFORE DEPOSITING CHEQUE

0494

EXPLANATION

BALANCE

Invoice dated Sept. 15, 1982 to cover diamond  
drilling for Sept. 2 to 5, 1982

\$ 9,263.00

Invoice dated Sept. 15, 1982 to cover diamond  
drilling for Sept. 7, 1982

1,072.00

\$10,335.00*CB67*Westmin Resources Limited  
Toronto, Ontario

(1)



Westmin Resources Limited  
Toronto, Ontario

CONTROL NO.

0439

TO THE BANK OF MONTREAL  
MAIN BRANCH  
VANCOUVER, B.C.

WESTMIN  
RESOURCES LTD. \$23,460 and 00 cents

PAY  
TO THE  
ORDER OF

BRADLEY BROS. LIMITED  
98, 14th Street  
P.O. Box 367  
NORANDA, Quebec  
J9X 5A9

DATE Sept. 15, 1982

AMOUNT \$ 23,460.00  
Westmin Resources Limited

R.G. Preceill  
S. Louis

100040-00 11

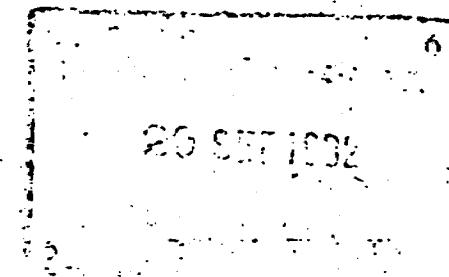
1091-1131

100023460000

FOR DEPOSIT ONLY  
TO THE CREDIT OF  
BRADLEY BROS. LIMITED

1991 925 175 100033

SEP 20 1982



20 SEP 1982

0439

(2)

July 20/8

OM82-5-C-52

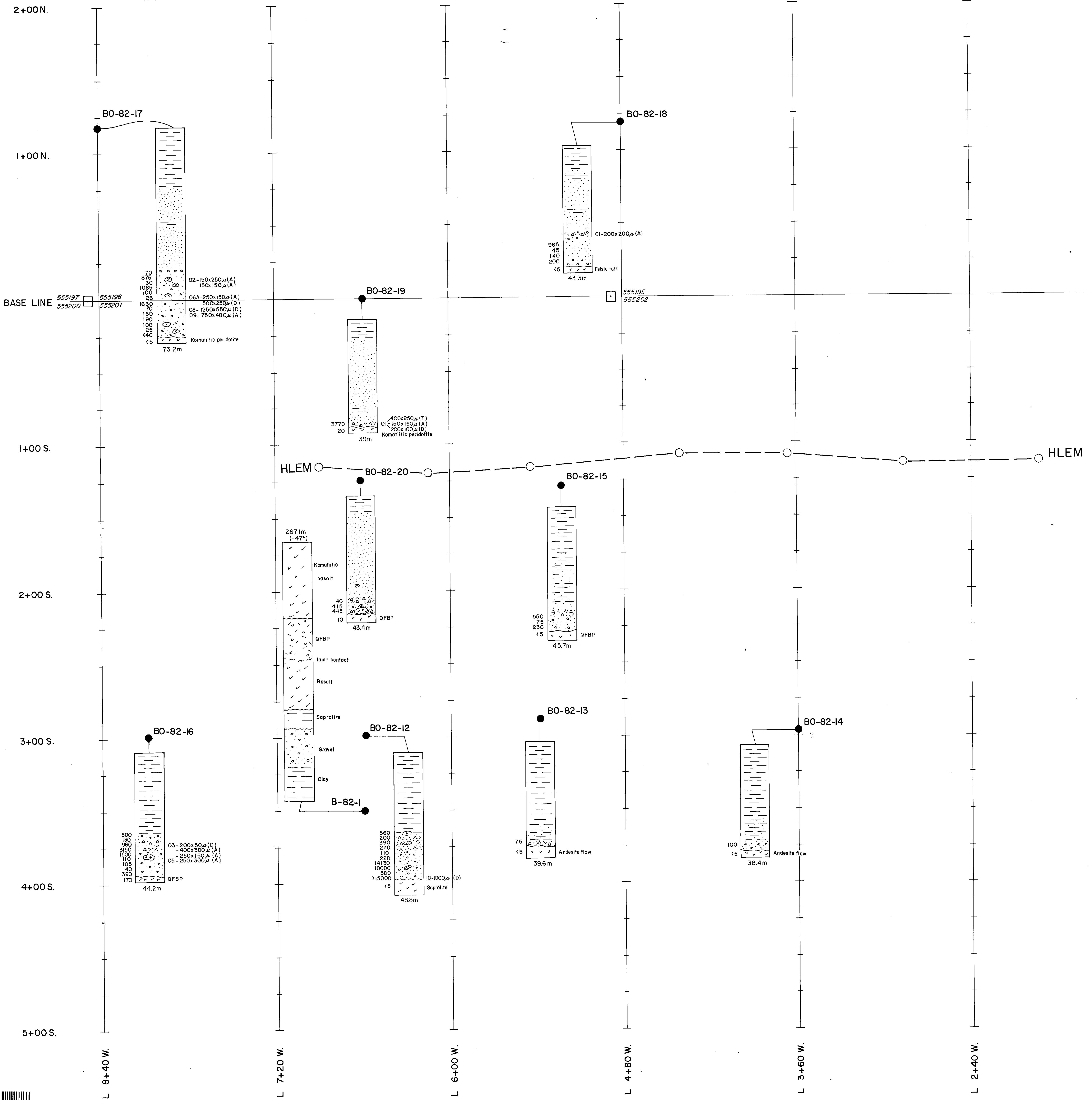
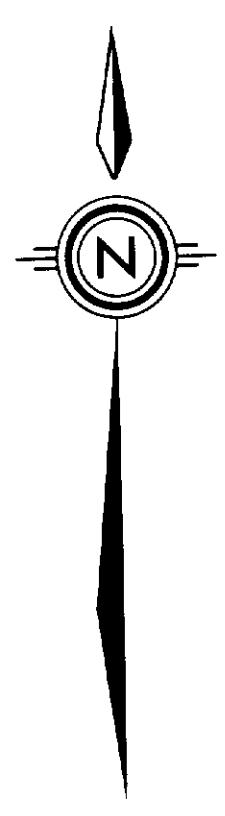


42A10SE0142 63.4155 CURRIE


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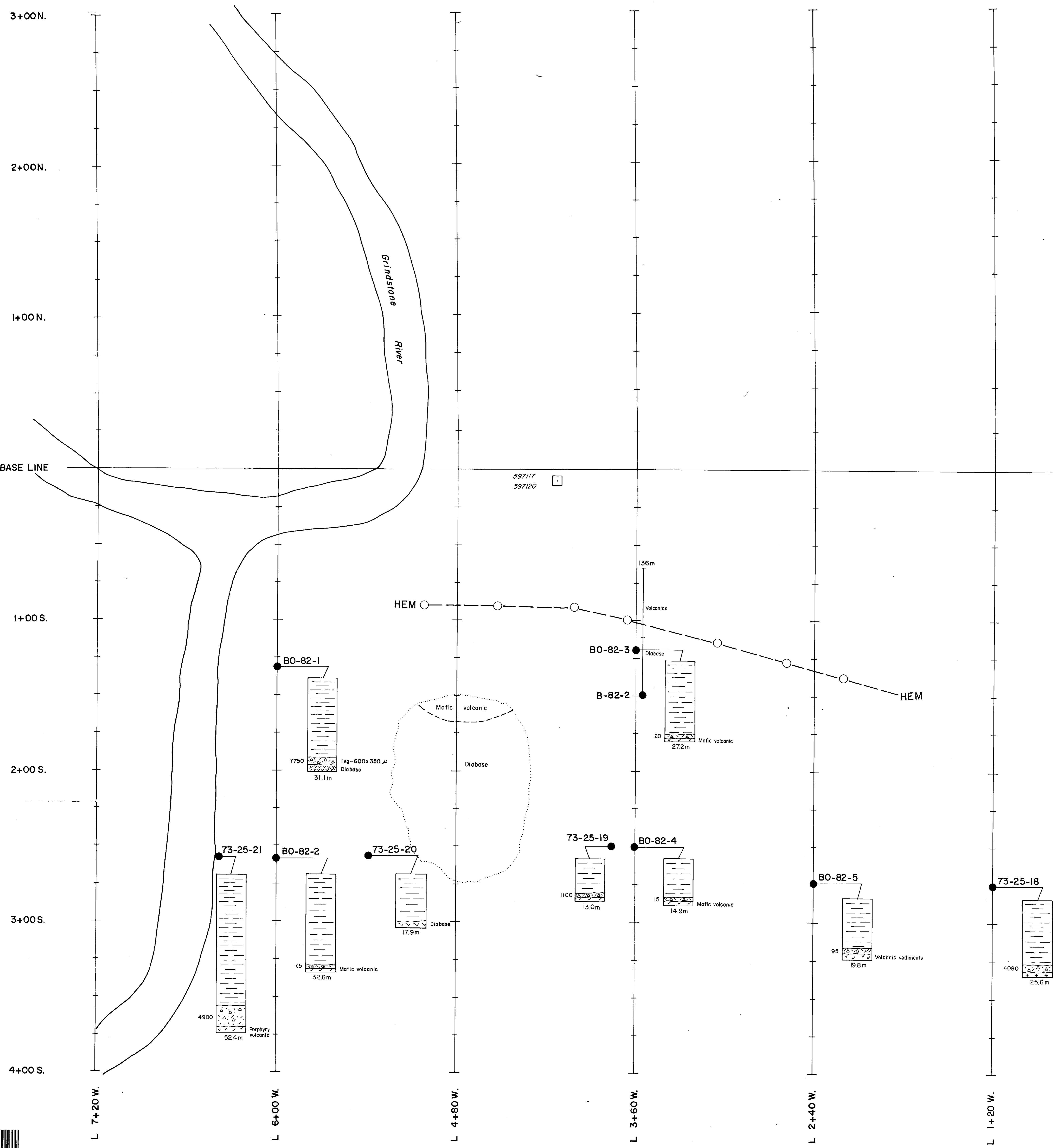
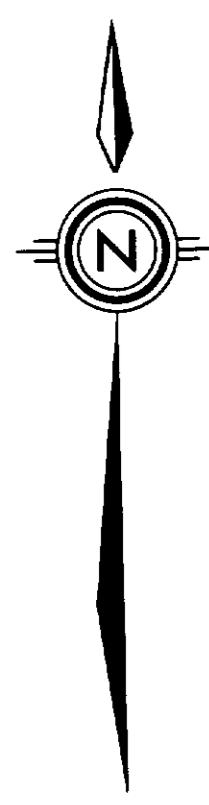
THIS SUBMITTAL CONSISTED OF VARIOUS REPORTS, SOME OF WHICH HAVE BEEN CULLED FROM THIS FILE. THE CULLED MATERIAL HAD BEEN PREVIOUSLY SUBMITTED UNDER THE FOLLOWING RECORD SERIES (THE DOCUMENTS CAN BE VIEWED IN THESE SERIES):

- ① Diamond Drill Holes B-82-1 & 2 can be found in Diamond Drill log # 18 of Bond Twp Report of Work # 10-83 and # 482-82.
- ② Report on C/B and Bedrock drilling can be found in Toronto File # 4894
- ③ Our Burden Drill Holes can be found in Toronto File # 25123



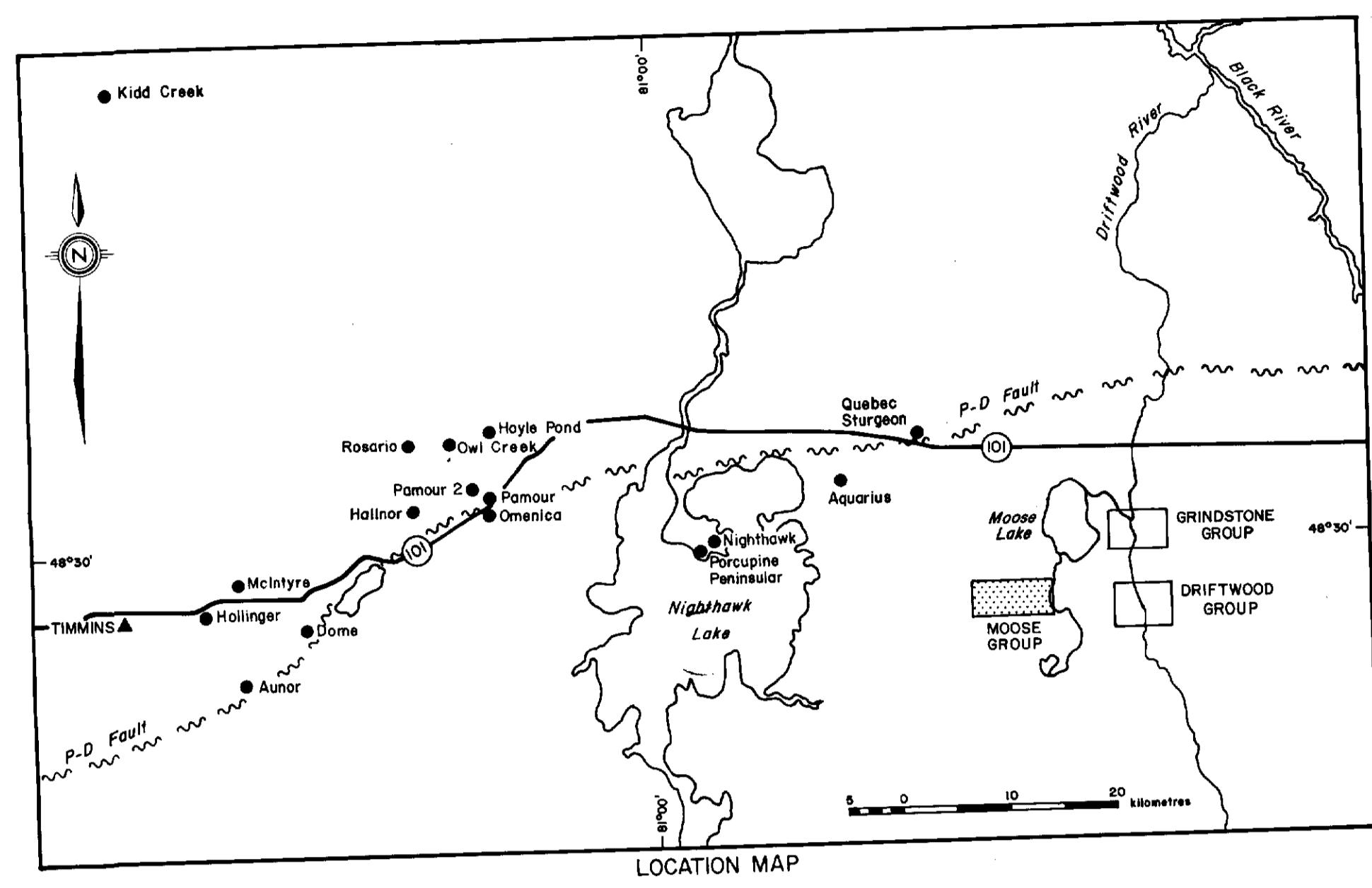
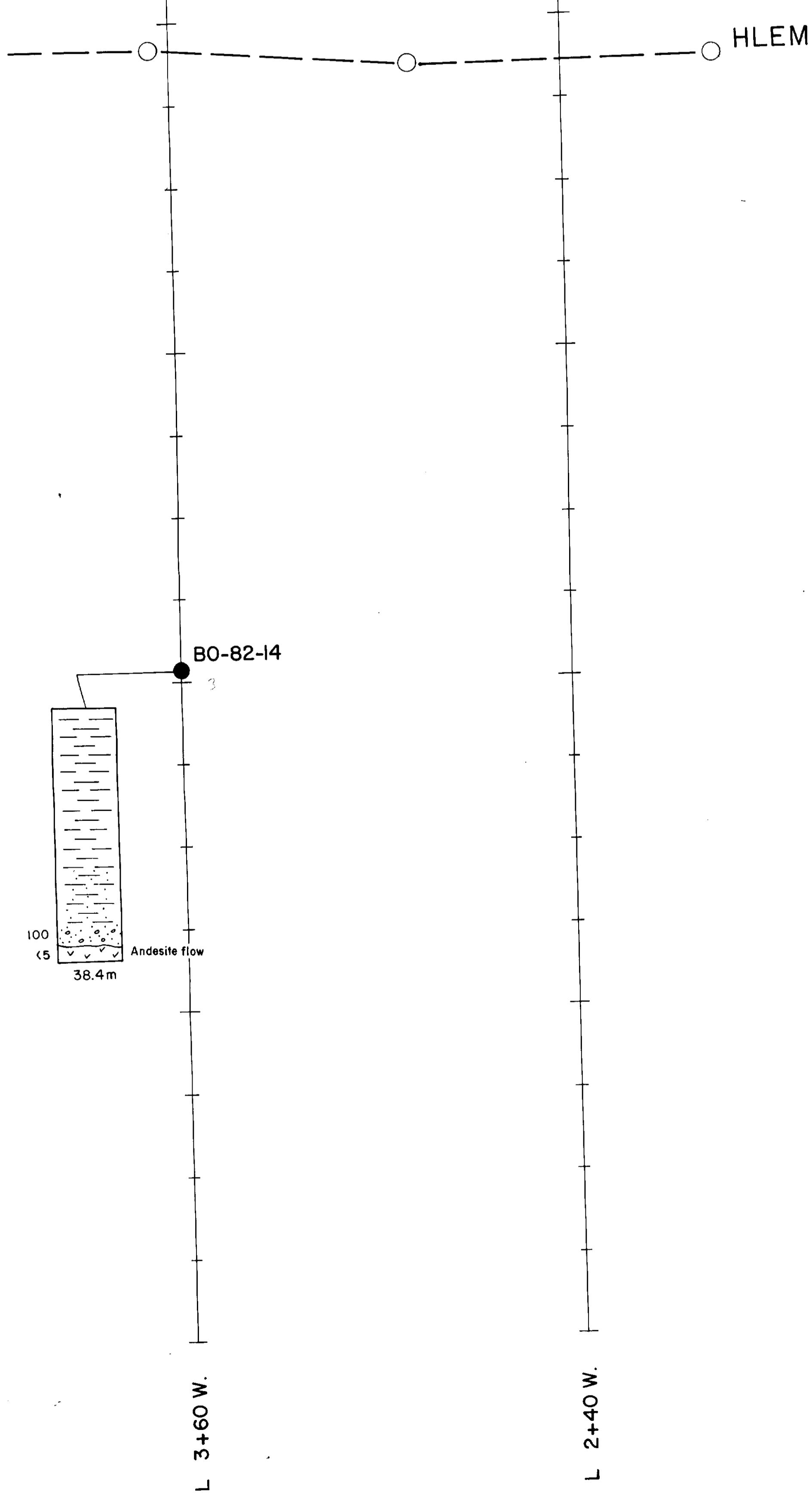
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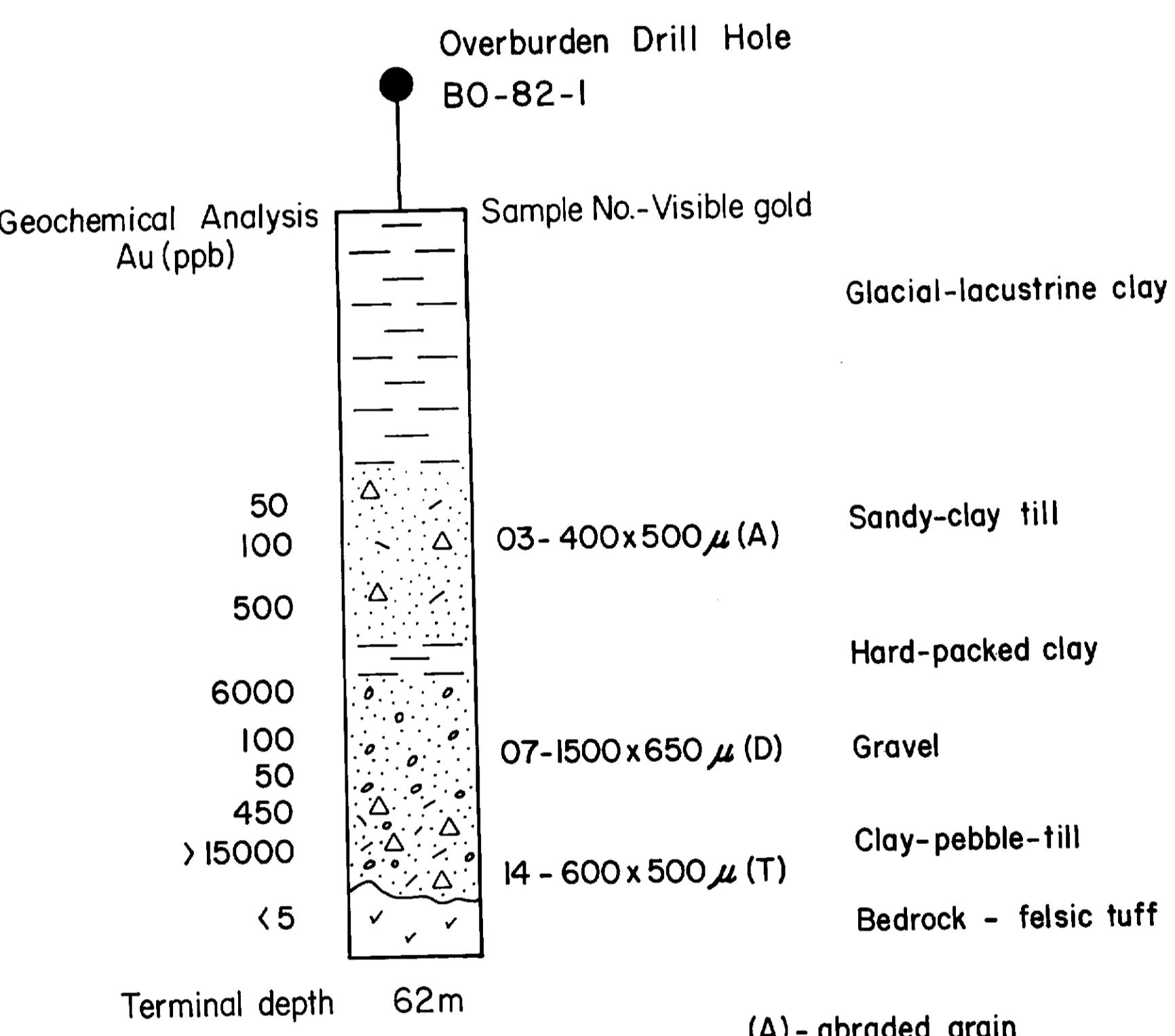


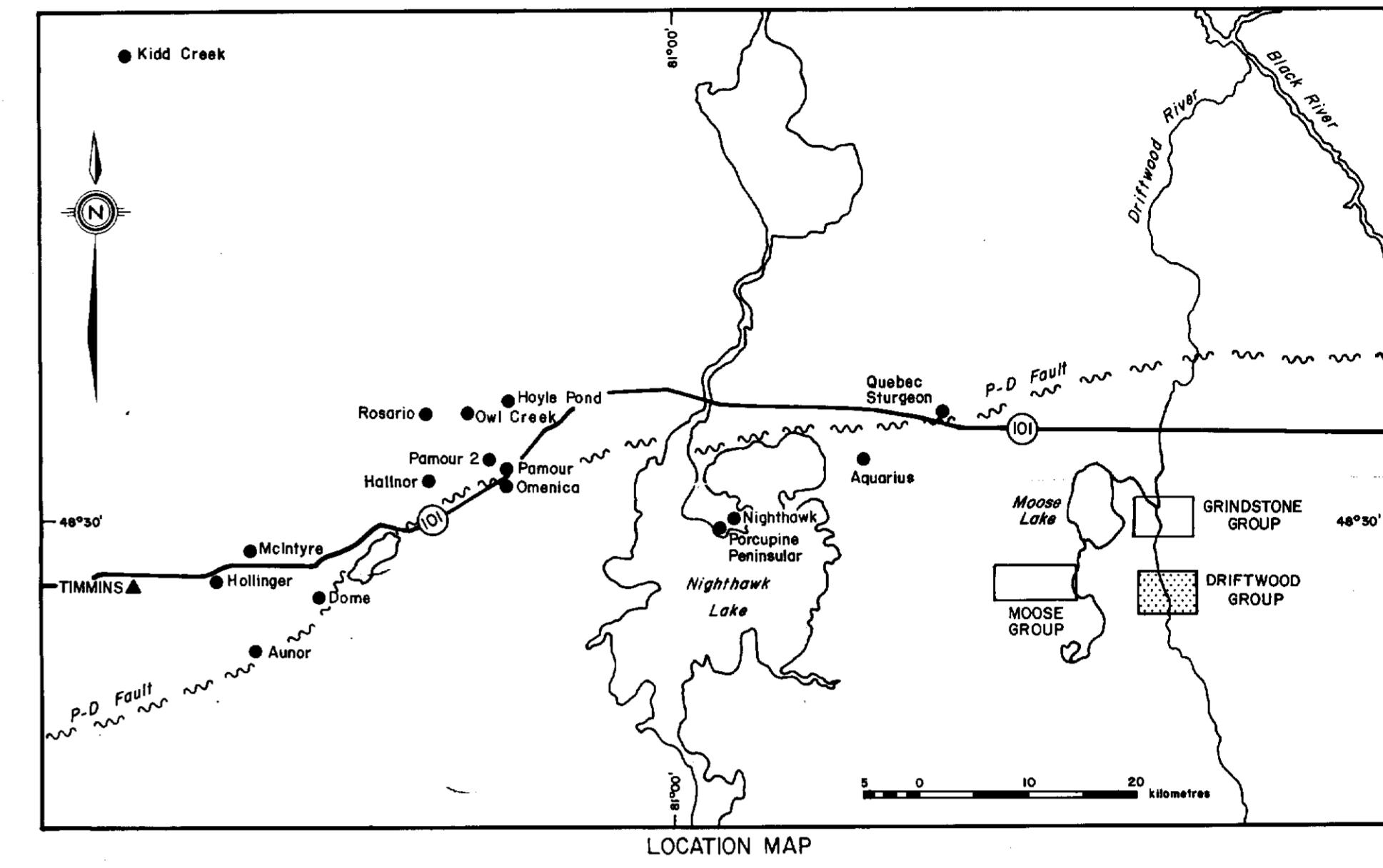
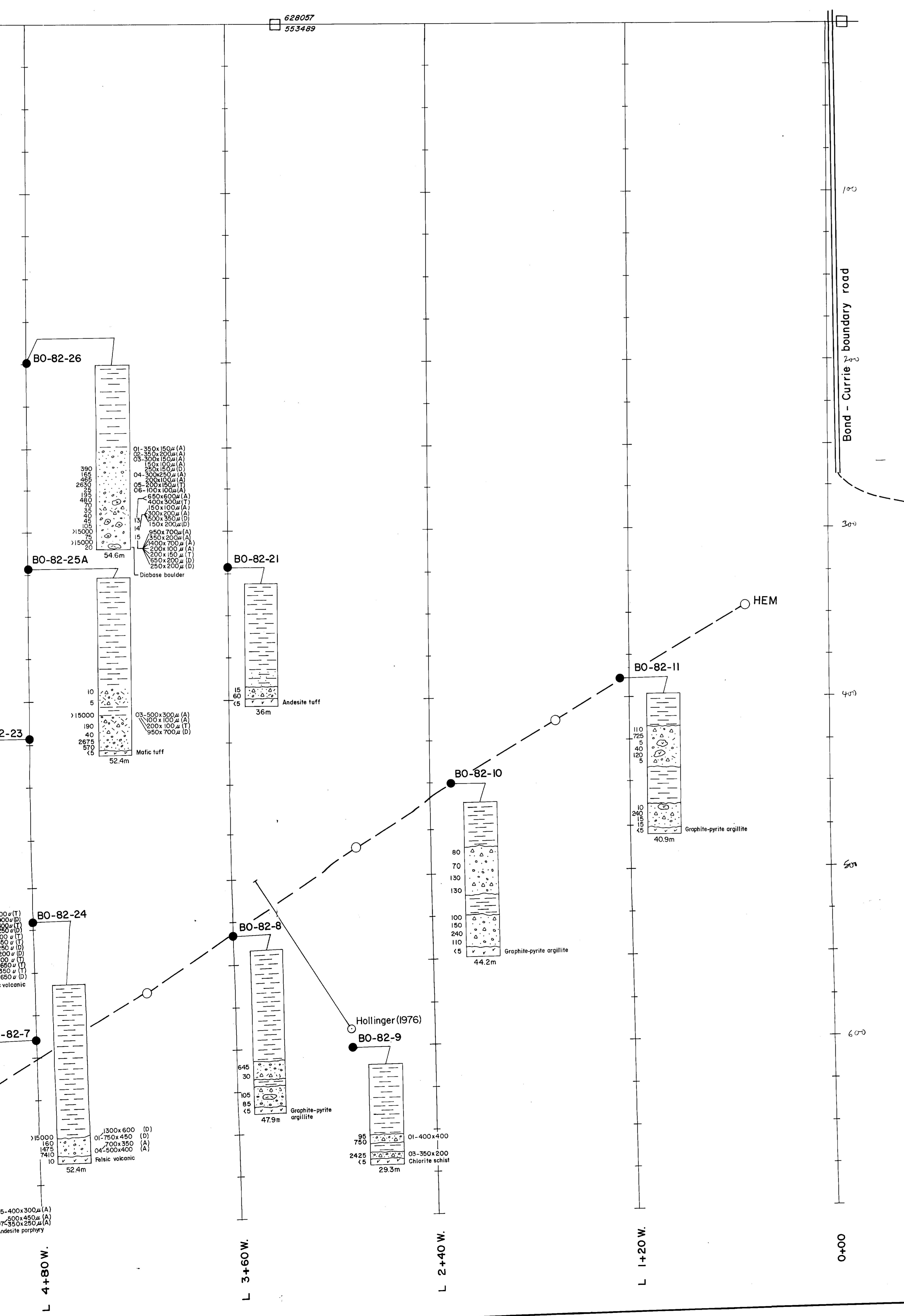
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EXPLANATION



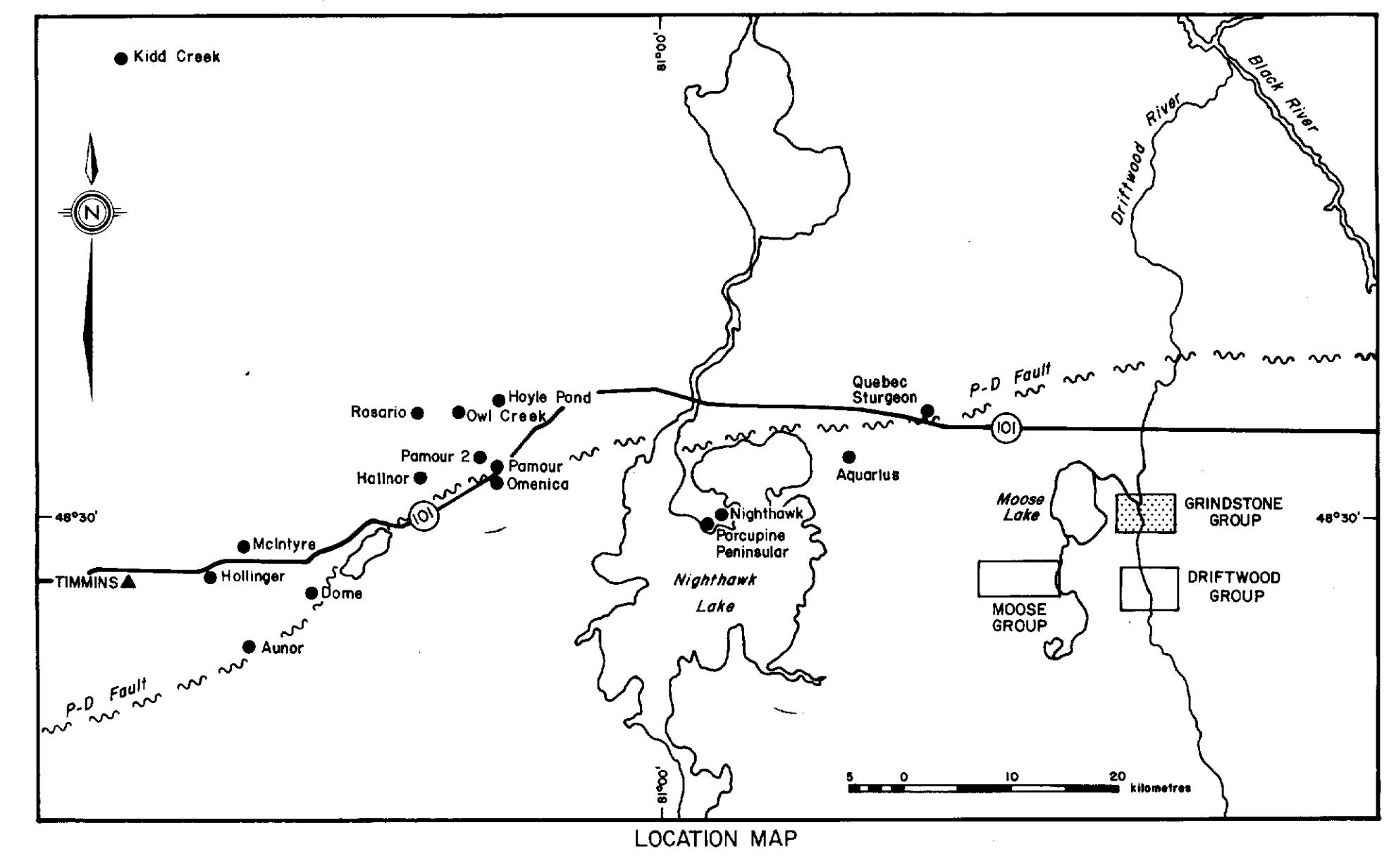


63-4155

**WESTMIN Resources Limited**  
EASTERN CANADA MINING DIVISION

**OVERBURDEN DRILL SECTIONS**  
**DRIFTWOOD CLAIM GROUP**

WORK BY: D.J.R. NTS: 42A/7 SCALE: HORIZONTAL 1:1000  
DRAWN BY: L.D. DATE: OCTOBER, 1982



### EXPLANATION

Overburden Drill Hole BO-82-1	Sample No.-Visible gold	
	Glacial-lacustrine clay	
Geochemical Analysis Au (ppb)		
50	03- 400x500 $\mu$ (A)	
100	Sandy-clay till	
500	Hard-packed clay	
6000	07-1500x650 $\mu$ (D)	
100	Gravel	
50	450	Clay-pebble-till
>15000	14- 600x500 $\mu$ (T)	
<5	Bedrock - felsic tuff	
	(A) - abraded grain (D) - delicate (T) - transported	
Terminal depth 62m		

