



41109NE0005 0010A1 DANA

Diamond Drilling

010

Township of DANA

Report NO: 10

Work performed by: Claude Larchel

Claim NO	Hole NO	Footage	Date	Note
437779	1	106'	Jan/76	(1)
	2	102'	Jan/76	(1)
	3	108'	Jan/76	(1)
	4	108'	Jan/76	(1)
437780	5	101'	Jan/76	(1)
	6	105'	Feb/76	(1)
	7	105.6'	Feb/76	(1)

TOTAL 7 DH 736'

Notes:

(1) #8-76

DIAMOND DRILL LOG

PROPERTY : HOLE NUMBER: 1
LOCATION : DIP TESTS:
LATITUDE : Dip: Footage Reading Corrected
DEPARTURE: 90° Depth: 106 CORE: 1 1/4"E
ELEVATION: Commenced: Jan. 15/1976
AZIMUTH : Finished : Jan.17/76 Logged by : E.Blanchard

		ASSAY	REMARKS
0 - 2.5	Casing		
2.5 - 3.0	Black Granite		Fracture
3.0 - 7.5	Black Granite		Fracture 45° 1"
7.5 - 12.6	Black Granite		Fracture
12.6 - 15.0	Black Granite		Fracture
15.0 - 17.8	Black Granite		Fracture
17.8 - 47.0	Black Granite		Fracture
47.0 - 48.0	Black Granite		Fracture
48.0 - 56.6	Black Granite		Fracture
56.6 - 62.4	Black Granite		Fracture
62.4 - 63.6	Black Granite		Fracture
63.6 - 67.0	Black Granite		Fracture
67.0 - 68.6	Black Granite		Garnet inclusions with quartz
68.6 - 81.0	Black Granite		Fracture
81.0 - 86.6	Black Granite		Fracture 6" Vertica
86.6 - 104.0	Black Granite		Fracture 6" Vertica
104.0 - 106.0	Black Granite		

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL HOLE No. 1

Location: L Lat. _____
 Dep. 90°
 Elev. at Collar _____
 Dip at Collar _____
 at _____
 at _____
 at _____

Hole--Started JAN 15 1976
 Completed JAN 17 1976
 Depth 106
 Logged by E. BLANCHARD
 Remarks CORE 1 1/4 - E.

Depth		DESCRIPTION	SAMPLE		ASSAY		REMARKS
From	To		LENGTH	No.	% -	% -	
0	2.5	CASING					
2.5	3.0	BLACK GRANITE					FRACTURE
3.0	7.5	BLACK GRANITE					FRACTURE 45° 1"
7.5	12.6	BLACK GRANITE					FRACTURE
12.6	15'	BLACK GRANITE					FRACTURE
15'	17.8	BLACK GRANITE					FRACTURE
17.8	47	BLACK GRANITE					FRACTURE
47	48	BLACK GRANITE					FRACTURE
48	56.6	BLACK GRANITE					FRACTURE
56.6	62.4	BLACK GRANITE					FRACTURE
62.4	63.6	BLACK GRANITE					FRACTURE
63.6	67	BLACK GRANITE					FRACTURE
67	68.6	BLACK GRANITE					GRANITE INCLUSIONS WITH QUARTZ
68.6	80	BLACK GRANITE					FRACTURE
80	86.6	BLACK GRANITE					FRACTURE 6" VERTICAL
86.6	104	BLACK GRANITE					FRACTURE 6" VERTICAL
104	106	BLACK GRANITE					

E. Blanchard

DIAMOND DRILL LOG

PROPERTY : HOLE NUMBER: 3
LOCATION : DIP TESTS:
LATITUDE : Dip: Footage Reading Corrected
DEPARTURE: Depth: 102'
ELEVATION: 90° Commenced: Jan.18/76 CORE : 1'½E
AZIMUTH : Finished : Jan.20/76 Logged by : E.Blanchard

0.0 - 2.0 Casing - Lost core
2.0 - 5.0 Black Granite - Fracture at 5'
5.0 - 8.0 Black Granite - Fracture at 8'
8.0 - 17.5 Black Granite - Fracture at 17.5'
17.5 - 18.5 Black Granite - Fracture at 18.5'
18.5 - 19.6 Black Granite - Fracture at 19.6'
19.6 - 20.6 Black Granite - Vertical fracture at 20.6'
20.6 - 30.8 Black Granite - Fracture at 30.8'
30.8 - 36.0 Black Granite - Fracture at 36' vertical
36.0 - 38.0 Black Granite 1" quartz inclusion at 37'11"
38.0 - 41.0 Black Granite - Fracture at 41'
41.0 - 44.8 Black Granite Fracture at 44.8'
44.8 - 54.6 Black Granite Fracture at 54.6'
54.6 - 57.1 Black Granite Fracture at 57'
57.1 - 60.0 Black Granite Fracture at 60'
60.0 - 88.0 Interbedded Plagioclase and Chloritic
88.0 - 92.6 Black Granite Fracture at 92.6'
92.6 - 94.6 Black Granite Fracture at 94.6'
94.6 - 99.6 Black Granite fracture at 99.6'
99.6 -102.0 Black Granite

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL HOLE No. 2

Location: L Lat. _____
 Dep. _____
 Elev. at Collar 90°
 Dip at Collar _____
 at _____
 at _____
 at _____

Hole--Started JAN 18 1976
 Completed JAN 20 1976
 Depth 102'
 Logged by E. BLANCHARD
 Remarks Core - 1 1/2' E

Depth		DESCRIPTION	SAMPLE		ASSAY		REMARKS
From	To		LENGTH	No.	% -	% -	
0	2'	CASING, LOST CORE					
2'	5'	BLACK GRANITE - FRACTURE AT 5'					
5'	8'	BLACK GRANITE FRACTURE AT 8'					
8'	17.5"	BLACK GRANITE FRACTURE AT 17.5"					
17.5	18.5"	BLACK GRANITE FRACTURE AT 18.5"					
18.5	19.6"	BLACK GRANITE FRACTURE AT 19.6"					
19.6"	20.6"	BLACK GRANITE VERTICAL FRACTURE AT 20.6"					
20.6"	30.8"	BLACK GRANITE FRACTURE AT 30.8"					
30.8"	36.00	BLACK GRANITE FRACTURE AT 36' VERTICAL					
36'	38'	BLACK GRANITE 1" QUARTZ INCLUSION AT 37' 11"					
38'	41'	BLACK GRANITE FRACTURE AT 41'					
41'	44.8"	BLACK GRANITE FRACTURE AT 44.8"					
44.8"	54.6"	BLACK GRANITE FRACTURE AT 54.6"					
54.6"	57.1"	BLACK GRANITE FRACTURE AT 57'					
57.1"	60.0	BLACK GRANITE FRACTURE AT 60'					
60'	88'	INTERBEDDED PLAGIOCLASE AND QUARTZITE					
88	92.6"	BLACK GRANITE FRACTURE AT 92.6"					
92.6"	94.6"	BLACK GRANITE FRACTURE AT 94.6"					
94.6"	99.6"	BLACK GRANITE FRACTURE AT 99.6"					
99.6"	102'	BLACK GRANITE					

E. Blanchard

DIAMOND DRILL LOG

PROPERTY :
LOCATION :
LATITUDE : Dip: Footage Reading Corrected
DEPARTURE: Depth: 108'
ELEVATION: Commenced: Jan.24/76 CORE : 1½"=E
AZIMUTH : Finished : Jan.26/76 Logged by : E.Blanchard

0.0 - 2.0 Casing
2.0 - 31.0 Black Granite - Fracture at 31.6' Vertical
31.0 - 42.0 Black Granite - Fracture at 42.6' Vertical
42.0 - 72.0 Black Granite - Fracture at 72' 45°
72.0 -108.0 Black Granite - Fracture at 106' 2" Vertical

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL LOG

PROPERTY : HOLE NUMBER: 4
LOCATION : DIP TESTS:
LATITUDE : Dip: 90° Footage Reading Corrected
DEPARTURE: Depth: 108 Core : 1½ - E
ELEVATION: Commenced: Jan.26/76
AZIMUTH : Finished : Jan.28/76 Logged by : E. Blanchard

0.0 - 3.0 Casing
3.0 -10.0 Black Granite - Fracture at 10' - Vertical 2"
10.0 -42.0 Black Granite - Fracture at 42' - 45% 1"
42.0 -53.0 Black Granite - Fracture at 53' - 45% 2"
53.0 -56.0 Black Granite - Fracture at 56' - 12" Vertical
56.0 -60.6 Black Granite - Fracture at 60.6" 45% - 8"
60.6 -70.3 Black Granite - Fracture at 70.3 45% - 2"
70.3 -74.6 Black Granite - Fracture at 74.6 - 45% 6"
74.6 -83.6 Black Granite - Fracture at 83.6 - Vertical
83.6 -86.6 Black Granite - Fracture at 86.6 - 6" Vertical
86.0 -90.0 Black Granite - Fracture at 90'
90.0 -92.0 Black Granite - Fracture at 92'
92.0 -96.5 Black Granite - Fracture at 96.5
96.5 -108.0 Black Granite

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TO FOLLOW**

DIAMOND DRILL HOLE No. 4

Location: Lat. _____
 Dep. _____
 Elev. at Collar _____
 Dip at Collar 70
 at _____
 at _____
 at _____

Hole--Started Jan 26 1976
 Completed Jan 28 1976
 Depth 118
 Logged by F. BARNARD
 Remarks Core 1 1/4-E

Depth		DESCRIPTION	SAMPLE		ASSAY		
From	To		LENGTH	No.	% -	% -	REMARKS
	0'						
	3'						
3'	10'	Black granite	Fracture at				12" vent
10'	42'	Black granite	Fracture at				1"
42'	53'	Black granite	Fracture at				2"
53'	56'	Black granite	Fracture at				12" vent
56'	66.6'	Black granite	Fracture at				8"
66.6'	70.3'	Black granite	Fracture at				2"
70.3'	74.6'	Black granite	Fracture at				6"
74.6'	83.6'	Black granite	Fracture at				
83.6'	86.6'	Black granite	Fracture at				6" vent.
86.6'	90.9'	Black granite	Fracture at				
90.9'	93.9'	Black granite	Fracture at				
93.9'	96.5'	Black granite	Fracture at				
96.5'	118'	Black granite					

70.9 13 cm stretch.

DIAMOND DRILL LOG

PROPERTY :		HOLE NUMBER: 5
LOCATION :		DIP TESTS:
LATITUDE :	Dip:	Footage Reading Corrected
DEPARTURE:	Depth: 101'	
ELEVATION: 90°	Commenced: Jan.28/76	CORE : 1½=E
AZIMUTH :	Finished : Jan.30/76	Logged by : E.Blanchard

0.0 - 2.0 Casing
2.0 - 7.0 Black Granite - Fracture at 7'
7.0 - 16.0 Black Granite - Fracture at 16' to 18' - 2' Vertical
18.0 - 30.0 Black Granite - Fracture at 30'
30.0 - 37.0 Black Granite - Fracture at 37' 45°
37.0 - 40.6 Black Granite - Fracture at 40.6 45°
40.6 - 59.5 Black Granite - Fracture at 59.5 45°
59.5 - 88.0 Black Granite - Fracture at 88' 45°
88.0 - 97.0 Black Granite - Fracture at 97' 45°
97.0 - 98.0 Black Granite - Fracture at 98' 45°
98.0 - 99.0 Black Granite - Fracture at 99' 45°
99.0 -101.0 Black Granite - Fracture at 101'

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL HOLE No. 5

Location: L Lat. _____
 Dep. _____
 Elev. at Collar 90°
 Dip at Collar _____
 at _____
 at _____
 at _____

Hole--Started JAN 26 1976
 Completed JAN 30 1976
 Depth 101'
 Logged by E. BLANCHARD
 Remarks Cone-1/4 = E

Depth		DESCRIPTION	SAMPLE		ASSAY		REMARKS
From	To		LENGTH	No.	% -	% -	
0	2'	CASING					
2	7'	BLACK GRANITE	Fracture at		7'		
7'	16'	BLACK GRANITE	Fracture at		16' to 18'	2'	VERTICAL
17	30'	BLACK GRANITE	Fracture at		30'		
30	37'	BLACK GRANITE	Fracture at		37'	45%	
37	40.6	BLACK GRANITE	Fracture at		40.6	45°	
40.6	57.5	BLACK GRANITE	Fracture at		57.5	45°	
57.5	68	BLACK GRANITE	Fracture at		68'	45°	
68	77	BLACK GRANITE	Fracture at		77	45°	
77	78	BLACK GRANITE	Fracture at		78	45°	
78	79	BLACK GRANITE	Fracture at		79	45°	
79	101	BLACK GRANITE	Fracture at		101		
<p>(E. Blanchard)</p>							

DIAMOND DRILL LOG

PROPERTY : HOLE NUMBER: 6
LOCATION : DIP TESTS:
LATITUDE : Dip: Footage Reading Corrected
DEPARTURE: Depth: 105' CORE : 1½=E
ELEVATION: 90° Commenced: Feb.3/76
AZIMUTH : Finished : Feb.5/76 Logged by : E.Blanchard

0.0 - 2.5 Casing
2.5 - 7.8 Black Granite - Fracture 7.8" 45°
7.8 - 13.6 Black Granite - Fracture 13.6' - 45°
13.6 - 17.0 Black Granite - Fracture 17' 45°
17.0 - 19.0 Black Granite 1% Sulphides fracture 19' - 45°
19.0 - 20.6 Black Granite - fracture at 20.6
20.6 - 23.0 Black Granite = fracture at 23.0 - 45°
23.0 - 27.6 Black Granite - Fracture at 27.6 - 45°
27.6 - 34.0 Black Granite - fracture at 34.0 - 45°
34.0 - 36.0 Black Granite - Fracture at 36'
36.0 - 42.0 Black Granite - fracture at 42'
42.0 - 56.0 Black Granite - Fracture at 56.0'
56.0 - 60.0 Black Granite - Quartz inclusions
60.0 - 66.8 Black Granite with quartz and Garnet inclusions.
66.8 - 77.0 Black Granite - fracture at 77'
77.0 - 82.0 Black Granite
82.0 - 85.0 Black Granite with quartz and garnet inclusions.
85.0 - 86.0 Black Granite fracture 86' vertical
86.0 - 91.0 Black Granite - Fracture 11' vertical
91.0 - 93.0 Black Granite - Fracture 93' Vertical
93.0 - 94.0 Black Granite - Fracture 94' Vertical
94.0 - 97.5 Black Granite - Fracture 97.5 Vertical
97.5 - 105 Black Granite

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL HOLE No. 6

Location: L Lat. _____
 Dep. _____
 Elev. at Collar 70°
 Dip at Collar _____
 at _____
 at _____
 at _____

Hole--Started FEB 3 1976
 Completed FEB 5 1976
 Depth 105'
 Logged by E. BLANCHARD
 Remarks CORE 1 1/4 = F

Depth		DESCRIPTION	SAMPLE		ASSAY		REMARKS
From	To		LENGTH	No.	% -	% -	
0 -	2.5"	CASING					
2.5	7.5'	BLACK GRANITE	Fracture		7.8"	45°	
7.5	13.6	BLACK GRANITE	Fracture		13.6	45°	
13.6	17	BLACK GRANITE	Fracture		17'	45°	
17	19'	BLACK GRANITE 10% sulphides	Fracture		19'	45°	
19	20.6	BLACK GRANITE	Fracture		20.6		
20.6	23	BLACK GRANITE	Fracture		23.0	45°	
23	27.6	BLACK GRANITE	Fracture		27.6	45°	
27.6	34	BLACK GRANITE	Fracture		34	45°	
34	36	BLACK GRANITE	Fracture		36'		
36	42	BLACK GRANITE	Fracture		42'		
42	56	BLACK GRANITE	Fracture		56'		
56	60	BLACK GRANITE QUARTZ INCLUSIONS					
60	66.8	BLACK GRANITE WITH QUARTZ AND GARNET INCLUSIONS					
66.8	77	BLACK GRANITE	Fracture		77'		
77	82	BLACK GRANITE					
82	85	BLACK GRANITE WITH QUARTZ AND GARNET INCLUSIONS					
85	86	BLACK GRANITE	Fracture		86	vertical	
86	91	BLACK GRANITE	Fracture		91	vertical	
91	93	BLACK GRANITE	Fracture		93	vertical	
93	94	BLACK GRANITE	Fracture		94	vertical	
94	97.5	BLACK GRANITE	Fracture		97.5	vertical	
97.5	105'	BLACK GRANITE	Fracture				

E. Blanchard

DIAMOND DRILL LOG

PROPERTY :			HOLE NUMBER: 7	
LOCATION :			DIP TESTS:	
LATITUDE :	Dip:	Footage	Reading	Corrected
DEPARTURE:	Depth: 105.6'		TALC PROBABLY CAUSED BY	
ELEVATION: 90°	Commenced: Feb.7/76		<u>GAUGE PLANNING-FAULT ZONE</u>	
AZIMUTH :	Finished : Feb.9/76		CORE : 1 1/2 E	Logged by : E.Blanchard

0.0 - 7.0 Casing
7.0 - 17.0 Black Granite - Fracture at 17'
17.0 - 17.8 Black Granite - Fracture at 17.8'
17.8 - 23.6 Black Granite white hairline fracture 23.6
23.6 - 27.6 Black Granite Fracture at 27.6
27.6 - 55.0 Black Granite Fracture at 55' vertical
55.0 - 57.8 Black Granite fracture at 57.8
57.8 - 74.0 Black Granite fracture at 74.9 - 2" Vertical
74.0 - 79.6 Black Granite Fracture at 79.6 Vertical
79.6 - 90.6 Black Granite fracture at 90.6
90.6 - 92.0 Black Granite with quartz - garnet inclusions.
92.0 - 95.4 Black Granite
95.4 - 98.7 Black Granite with 1/2 seam of talc(?) vertical
98.7 - 104 Black Granite
104.0-105.6 Black Granite with quartz garnet inclusions.

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

DIAMOND DRILL HOLE No. 7

Location: L Lat. _____
 Dep. _____
 Elev. at Collar 76'
 Dip at Collar _____
 at _____
 at _____
 at _____

Hole--Started FEB 7 1976
 Completed FEB 9 1976
 Depth 105.6'
 Logged by E. BLAUGHARD
 Remarks - TALE PROBABLY CAUSED
BY GRAVE PLANNING FAULT
ZONE
COB. 1/4 E.

Depth		DESCRIPTION	SAMPLE		ASSAY		REMARKS
From	To		LENGTH	No.	% -	% -	
0	7	CRACK					
7	17	BLACK GRANITE	Fracture		17'		
17	17.8	BLACK GRANITE	Fracture		17' 8"		
17.8	23.6	BLACK GRANITE white high GNF	Fracture		23.6		
23.6	27.6	BLACK GRANITE	Fracture		27.6		
27.6	55	BLACK GRANITE	Fracture		55		vertical
55	57.8	BLACK GRANITE	Fracture		57.8		
57.8	74.0	BLACK GRANITE	Fracture		74		2" vertical
74	79.6	BLACK GRANITE	Fracture		79.6		vertical
79.6	90.6	BLACK GRANITE	Fracture		90.6		
90	92	BLACK GRANITE WITH QUARTZ - garnet INCLUSIONS					
92	94	BLACK GRANITE WITH 1/2" SCAM OF TALC. VERTICAL					
94	95.4	BLACK GRANITE					
95.4	95.7	BLACK GRANITE WITH 1/2 SCAM OF TALC. VERTICAL					
95.7	104	BLACK GRANITE					
104	105.6	BLACK GRANITE WITH QUARTZ GARNET INCLUSIONS					

ED Phucstori

DANA TWP.

"Black Granite" #76-8
FILE S.437779



41109NE0005 0010A1 DANA

000 REPORT OF WORK

A separate form is required for each type of work to be recorded. FEB 29 1976

To the Recorder of SUBURBY

I, CLAUDE LARCHEL
name of Recorded Holder

RECEIVED Mining Division
C 31626
Miner's Licence

do hereby report the performance of 735 days of

DIAMOND DRILLING E-CORE 1 1/2"
type of work A-CORE 1 1/2"

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
437780	200				
437781	135 (135)				
437779	200				
437782	200				

RECEIVED
SUDBURY MINING DIV.
Geological Branch ODM
ASSESSMENT RESEARCH OFFICE
FEB 16 1976 P.M.
FEB 23 1976
7, 8, 9, 10, 11, 12, 1, 2, 3, 4, 5, 6

All the work was performed on Mining Claim (s) 437780 437779
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
- For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
- For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
- For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
- With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
- For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
- For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

MARK STAY DIAMOND DRILL CO.
MARK STAY ONTARIO
MR. 1503 TUCOTTE
CONTRACT DRILLING
AT \$9. per ft PLUS
EXTRA'S

Date Feb 19/76
Signature of Recorded Holder or Agent

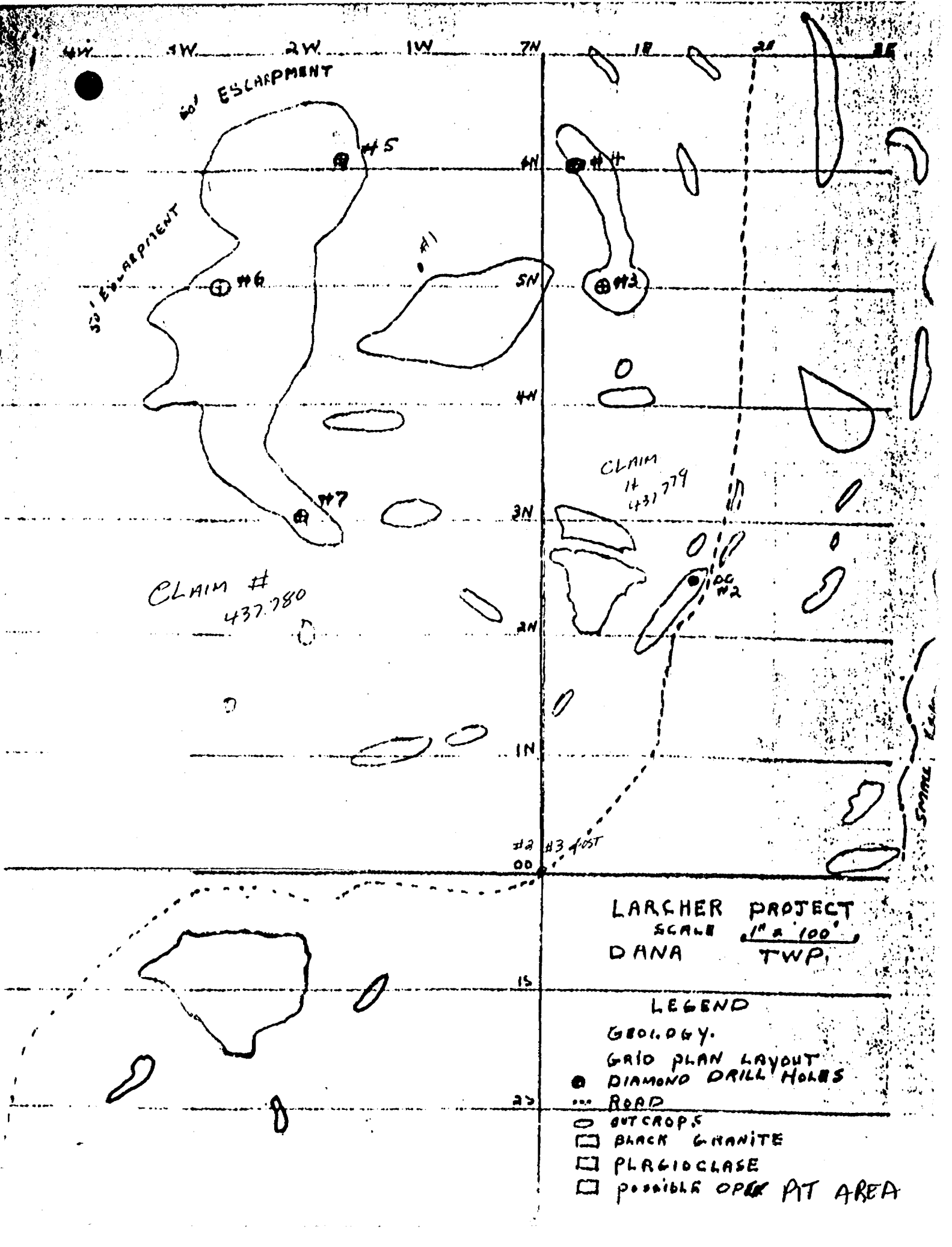
The Mining Act
Certificate Verifying Report of Work

I, Edward Blumenthal
RRR site 38 Box 5 SUBURBY
(Post Office Address)

I hereby certify:
1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion.
2. That the annexed report is true.

Dated Feb 18 1976
Signature

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH



CLAIM #
437,780

CLAIM

437,779

LARCHER PROJECT
SCALE 1" = 100'
DANA TWP.

LEGEND

- GEOLOGY.
- GRID PLAN LAYOUT
- DIAMOND DRILL HOLES
- ROAD
- OUTCROPS
- ▣ BLACK GRANITE
- ▣ PLAGIOCLASE
- ▣ POSSIBLE OPEN PIT AREA