



42A04NW0158 13 KENOGAMING

010

Diamond Drilling

Township OF KENOGAMING

Report NO: 13

Work performed by: DENVEGAN MINES

Claim NO	Hole NO	Footage	Date	Note
S 101447	# 1E	61'	June/57	
	# 2E	72'	June/57	
	# 3E	83'	June/57	
	# 4E	75'	June/57	
	# 5	77'	June/57	
	# 6	143'	June/57	
	# 7	77'	June/57	
	# 8	81'	June/57	
	# 9	80'	June/57	
	# 10	104'	July/57	
	# 11	81'	July/57	
	# 12	72'	July/57	
	# 13	94'	July/57	
	# 14	97'	July/57	
	# 15	80'	July/57	

1177

Notes:

DIAMOND DRILL RECORD

Hole No. 1 E sheet No. 1 Started: 4 June 1957 Completed: 7 June 1957
 Location: Claim S101477 Lat. ——— Departure ——— Elev. ———
 Bearing: N 81° W Dip: 43° Length: 61'
 Purpose: Exploration Surveys: D. Vigants & Nick Eliott

Footage		Logged by: D. M. Sampled by: N. Eliott	CORE - 1 1/2"					
From	To	Description	Sample No.	Footage		Width	Cu	Ni
				From	To			
0	23'	Peridotite, slight mineralization - pyrrhotite						
23'	30'	Peridotite, some pyrrhotite & magnetite	4757	23'	30'	7'		
30'	40'	Peridotite, some pyrrhotite, magnetite & chalcopyrite						
40'	47'	Peridotite, magnetite, pyrrhotite	4758	30'	40'	10'		
47'	52'	Peridotite some magnetite & pyrrhotite						
52'	60'	Peridotite, pyrrhotite, magnetite	4759	52'	60'	8'		
60'	61'	Peridotite						
		END OF HOLE No 1 E						

D. Vigants

2E.

DIAMOND DRILL RECORD

Hole No. 2 E Sheet No. 1 Started: 8 June, 1957 Completed: 11 June 1957
 Location: Claim 5101977 Latitude: — Departure Elev. —
 Bearing: N 83° W Dip: 47° Surveys: D.V. + N.E. Length: 72'

Footage		Logged by: D. V.	Sampled by: N. E.	Core - $\frac{1.5''}{16}$					
From	To	Description	Sample No	Footage		Width	Cu	Ni	
				From	To				
0	10'	Peridotite, some pyrrhotite + Magnetite	4760	0	10'	10'			
10'	33'	Peridotite, " " "							
33'	38'	Peridotite, pyrrhotite + some chalcopyrite	4762	33'	38'	5'			
38'	52	Peridotite, some quartz + talc. also magnetite. Note: no pyrrhotite.							
52	72	Peridotite, talc + visible magnetite.	4761	52'	62'	10'			

D. V. Gant

DIAMOND DRILL RECORD

Hole No.: 3 E	Sheet No. 1	Started: 12 June 1957	Completed: 16 June 57
Location: (I. no. 8101477)	Latitude	Departure: —	Elev. —
Bearing: N 75° E	Dip: 55°		Length: 83'
Purpose: Exploration			

Footage		Logged by: D. H.	Sampled by: N. E.	Core - $\frac{15}{16}$ "				
From	To	Description	Sample No.	Footage		Width	Cu	Ni
				From	To			
0	30	Peridotite, very basic; scattered pyrrhotite						
30	37	Peridotite, pyrrhotite, magnetite —	4767	30	37	7'		
37	45	" " " " " "	4768	37	45	8'		
45	50	Peridotite						
50	66	Peridotite, talc						
66	76	Quartz-porphry; quite heavy pyrite mineralization						
76	83	Peridotite, talc + some magnetite.						

D. Ligant

DIAMOND DRILL RECORD

Hole No. 4 E

Location: Ct. No. 5101077

Bearing: S 72° W

Purpose: Exploration

Sheet No. 1

Latitude

Dip: 50°

Started: 17, June, 1957

Departure

Completed: 21 June,

Elev. —

Length: 75'

Surveys: D.V. & N.E.

Footage		Logged by: D.V.	sampled by: N.E.	Core - $\frac{15}{16}$ "				
From	To	Description	Sample No	Footage		Width	Cu	Ni
				From	To			
0	7'	Peridotite, some pyrrhotite, chalcopyrite .	4768	0	7	7		
7'	25'	Peridotite, talc, some pyrrhotite-magnetite						
50	60	Peridotite, pyrrhotite, magnetite	4766	50'	60'	10'		
60	68	" " " "	4764	60	68	8'		
68	75	" " " "	4765	68	75	7'		

D. V. ...

DIAMOND DRILL RECORD

Hole No. 5 sheet No. 1 started : 22 June, 1957 Completed 25 June, 1957
 Location: S 101977 Latitude. — Departure: — Elev. —
 Bearing: N 42° E Dip. 45° Length: 77'
 Purpose: Exploration Surveys: D. H. T. N. E.

Footage		Logged by: D.V.	Sampled by: N.E.	CORE - $\frac{15}{16}$ "					
From	To	Description		Sample No.	Footage		Width	Cu	Ni
						From	To		
0	60	Peridotite, visible magnetite							
0	70	Peridotite, visible magnetite		4770	60	70	10'		
0	77	Peridotite, visible magnetite.							

D. H. T. N. E.

DIAMOND DRILL RECORD

Hole No. 6	Sheet No. 1	Started: June 26, 1957	Completed: 27, June, 1957
Location: S101977	Latitude:	Departure:	Elev. —
Bearing S 43° W	Dip: 45°	Surveys: D.V. + N.E.	Length: 43'
Purpose: Exploration			

Footage		Logged by: D.V.	Sampled by: N.E.	Core - $\frac{15''}{16}$					
From	To	Description		Sample No.	Footage		Width	Cu	Ni
					From	To			
0	43'	Peridotite, very basic, magnetite. End of Hole.		—	—	—			

D. V. Gigant

DIAMOND DRILL RECORD

Hole No. 7

Sheet No. 1

Started: 28 June, 1957

Completed: 2 July, 1957

Location: S101477

Latitude: —

Departure

Elev. —

Bearing: 0:0

Dip: 90°

Length: 77'

Purpose: Exploration

Surveys: D. V. + N. E.

Footage		Logged by: D. V.	sampled by N. E.	Core - 1.5" / 16					
From	To	Description	Sample No.	Footage		Width	Cu.	Ni	
				From	To				
0	8'	Peridotite, pyrrhotite + magnetite							
8	15'	" " " "	4779	8'	15'	7'			
15	25'	Peridotite some magnetite							
25	50'	Peridotite, talc, magnetite							
50	77'	Peridotite, talc schist, pyrite.							
End of Hole									

D. V. [Signature]

DIAMOND DRILL RECORD

Hole No. 8
 Location: S101 477
 Bearing: S 65° 18' E

Sheet No. 1
 Latitude.
 Dip: 45°

Started: July 3, 1957 Completed: July 7, 1957
 Departure Elev. —

Surveys: D.V. + N.E. Length: 81'

Footage		Logged by: D.V.	Sampled by: N.E.	Core - $\frac{1\frac{1}{2}}{16}$ "					
From	To	Description		Sample No	Footage		Width	Cu	V:
					From	To			
	20								
	30			4771	20	30	10		
	35			4772	30	35	5		
	55								
	65			4773	55	65	10		
	72								
	81			4774	72	81	9		

D. Nigam

DIAMOND DRILL RECORD

Hole No. 9	Sheet No. 1	Started: July 8, 1957	Completed: July 18, 1957
Location: S101477	Latitude: —	Departure: —	Elev. —
Bearing: N 65° E	Dip: 65°		Length: 80'
Purpose: Exploration.		Surveys:	

Footage.		Logged by: D. V.	Sampled by: N. E.	Core $\frac{5}{16}$ "				
From	To	Description	Sample No.	Footage		Width	Cu	Ni
				From	To			
0	35	Peridotite, (basic) magnetite + pyrite.						
35	49	Peridotite, some quartz and slight mineralization of magnetite + pyrite						
49	80	Peridotite, very basic, some magnetite and pyrite.						

D. V. [Signature]

DIAMOND DRILL RECORD

Hole No.: 10. Sheet No. 1 Started: July 12, 1957 Completed: July 15, 1957
 Location: S 101977 Latitude: — Departure: — Elevation: —
 Bearing: S 66° W Dip 50°
 Purpose: Exploration Surveys: D. V. & N. E. Length: 109'

Footage		Logged by: D. V.	Sampled by: R. E.	Core - $\frac{15''}{16}$				
From	To	Description	Sample No.	Footage		Width	Cu	Ni
				From	To			
0	5	Peridotite, some magnetite, & pyrite.						
5	15	Peridotite, magnetite, pyrite & some talc	4775	5'	15'	10'		
15	25	" " " "						
25	45	" " " "						
45	51							
51	61	same as above, except no talc.						
61	71	" " " "	4776	61'	71'	10'		
71	94	Peridotite, basic, some magnetite & pyrrhotite						
94	109	same as above. End of Hole.	4777	94'	109'	10'		

D. V. Giantz

DIAMOND DRILL RECORD

Hole No. 11 Sheet No. 1 Started: July 15, 1957 Completed: July 17, 1957
 Location: S101 477 Lat. tide — Departure — Elevation: —
 Bearing: N 66 E Dip: 50° Surveys: D.V. + N.E. Length: 81'

Footage		Logged by: D.V.	Sampled by: N.E.	Core - $\frac{1\frac{1}{2}}{16}$ "				
From	To	Description	Sample No	Footage		Width	Cu	Ni
				From	To			
0	48'	Peridotite, magnetite finely disseminated pyrite						
48	69	Peridotite, talc, magnetite.						
69	79	Peridotite, mostly talc, magnetite & pyrite	4778	69	79	10'		
79	81	Peridotite, talc, magnetite End of Hole # 11						

D. H. Gault

DIAMOND DRILL RECORD

Hole No. 12.

Location S 101977

Bearing: N 63° E

Purpose: Exploration

Sheet No. 1

Latitude: —

Dip: 44°

Started: July 17, 1957

Departure: —

Completed: July 1957

Elevation: —

Surveys: D.V. & N.E. Length: 72'

Footage		Logged by: D.V.	Sampled by N.E.	Core - $\frac{15''}{16}$				
From	To	Description	Sample No.	Footage		Width	Cu	Ni
				From	To			
0	20'	Peridotite, little talc, some magnetite.						
20	30	Peridotite very basic, some chalcopyrite, pyrrhotite & magnetite.	4783	20'	30'	10'		
30'	40'	same as above...	4780	30	40	10'		
40'	50	Peridotite, talc, some magnetite & pyrrhotite no chalcopyrite.	4781	40	50	10'		
50	62	same as above						
62	72	same as above End of Hole.	4782	62	72	10'		

D. V. ...

JONSMITH MINES LTD.

DIAMOND DRILL RECORD

Hole No. 13.

Location: 3101977

Bearing: S 72° W

Purpose:

Sheet No. 1

Dip: 45°

Started July 19, 1957

Departure:

Completed July 23, 1957

Elevation:

94'

Surveys D. V. Gants

LOGGED BY: D. V.

sampled by: N. E.

From	To	Description	Sample No.	Footage		Total
				From	To	
0	10	sericite, pyrrhotite some magnetite	4784	0	10	10
10	40	sericite, pyrrhotite + magnetite				
40	50	sericite, little bit magnetite	4785	40	50	10
50	55	same as above				
55	65	sericite some bit, pyrrhotite, magnetite	4786	55	65	10
65	73	same as above	4787	65	73	8
73	83	Same as above	4788	73	83	10
83	93	Same as above	4789	83	93	10
93	94	Same as above. End of hole.				
		Note: A grab sample from claims located around Beaver Lake.	4797			

D. V. Gants

DIAMOND DRILL RECORD

Hole No. 14	Sheet: No. - 1	Started: July 20, 1957	Completed July 20
Location S 101 577	Latitude -	Departure -	Elev -
Bearing: S 72° W	Dip: 56°		
Purpose: Exploration		Surveys: DV + N.E.	Length: 97'

Footage		Logged by: D.V.	Sampled by: N.E.	Core - 1 1/2"		
From	To	Description	Sample No.	From	To	Width, Cu
0	8'	Peridotite, pyroxite & magnetite	4790	0	8'	8'
8'	18'	Peridotite, Talc schist, pyroxite-magnet.	4791	8	18	10
18'	28'	same as above	—	—	—	—
28'	35'	Peridotite, magnetite, pyroxite	4792	28	35	7'
35'	40'	Peridotite, pyroxite, chalcopyrite, & magnetite	4793	35	40	5'
40'	50'	Peridotite, some pyroxite, magnetite No Cu.	4794	40	50'	10'
50'	60'	Same as above.	4795	50'	60'	10'
60'	62'	same as above -	—	—	—	—
62'	70'	Peridotite, pyroxite, magnetite.	4796	62'	70'	8'
70'	97'	Peridotite, slight mineralization of pyroxite & magnetite.	—	—	—	—

D. Ligant

DIAMOND DRILL RECORD

PROPERTY _____

HOLE No. *N^o 15*

SHEET NUMBER *1*

SECTION FROM *0* TO *80*

STARTED *July 26, 1957*

LATITUDE —

DATUM

COMPLETED *July 27, 1957*

DEPARTURE —

BEARING *S 68° W*

ULTIMATE DEPTH *80'*

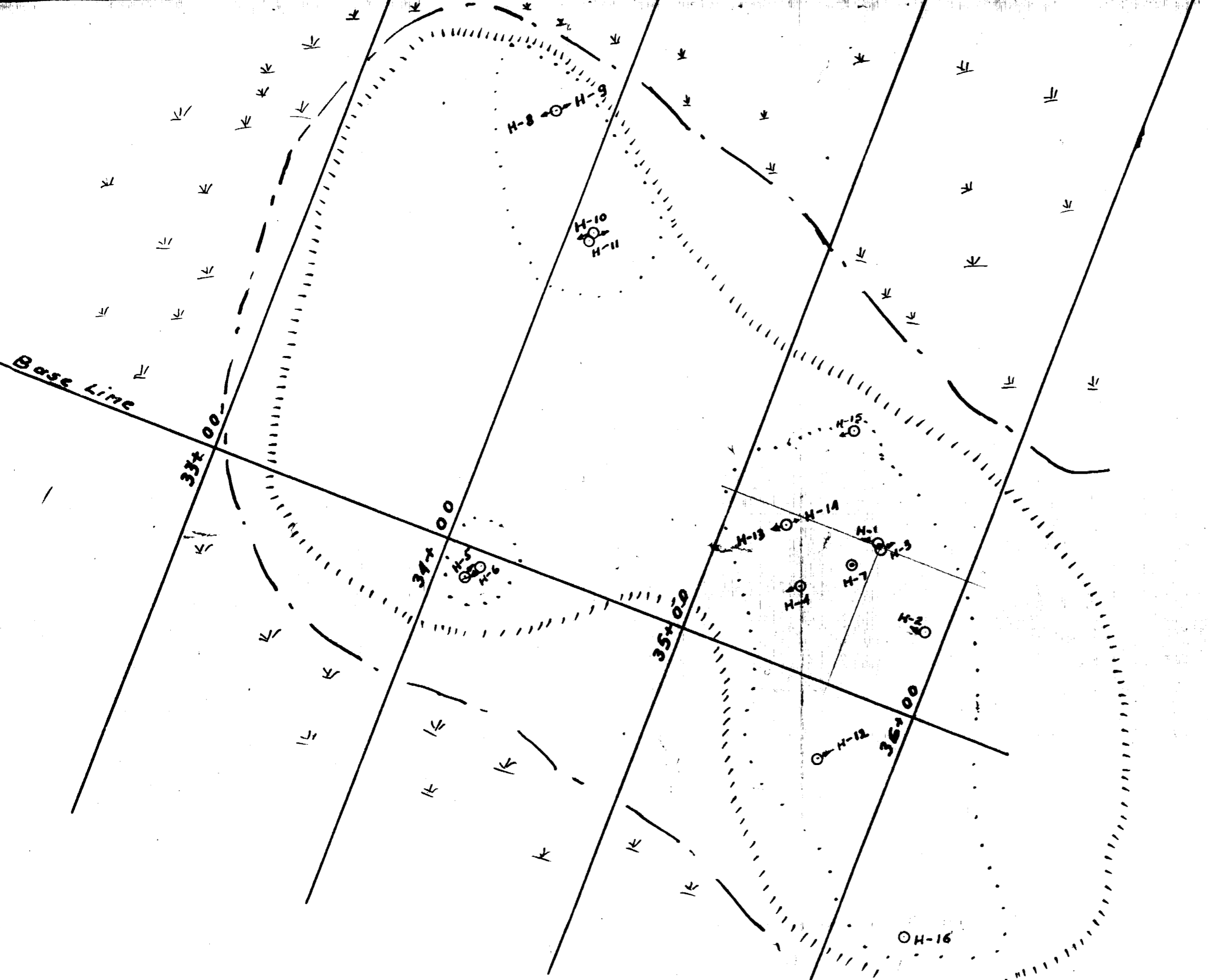
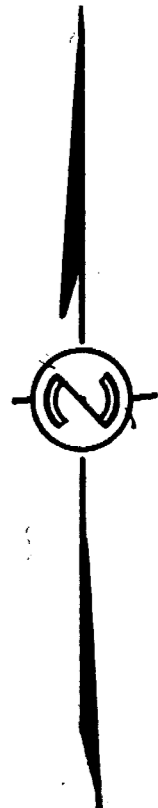
ELEVATION —

DIP *60°*

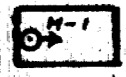
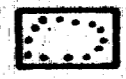


PROPOSED DEPTH *80'*

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<i>0-80'</i>	<i>Perrillolite, some pyrite and magnetite</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>				

D. N. G. [Signature]

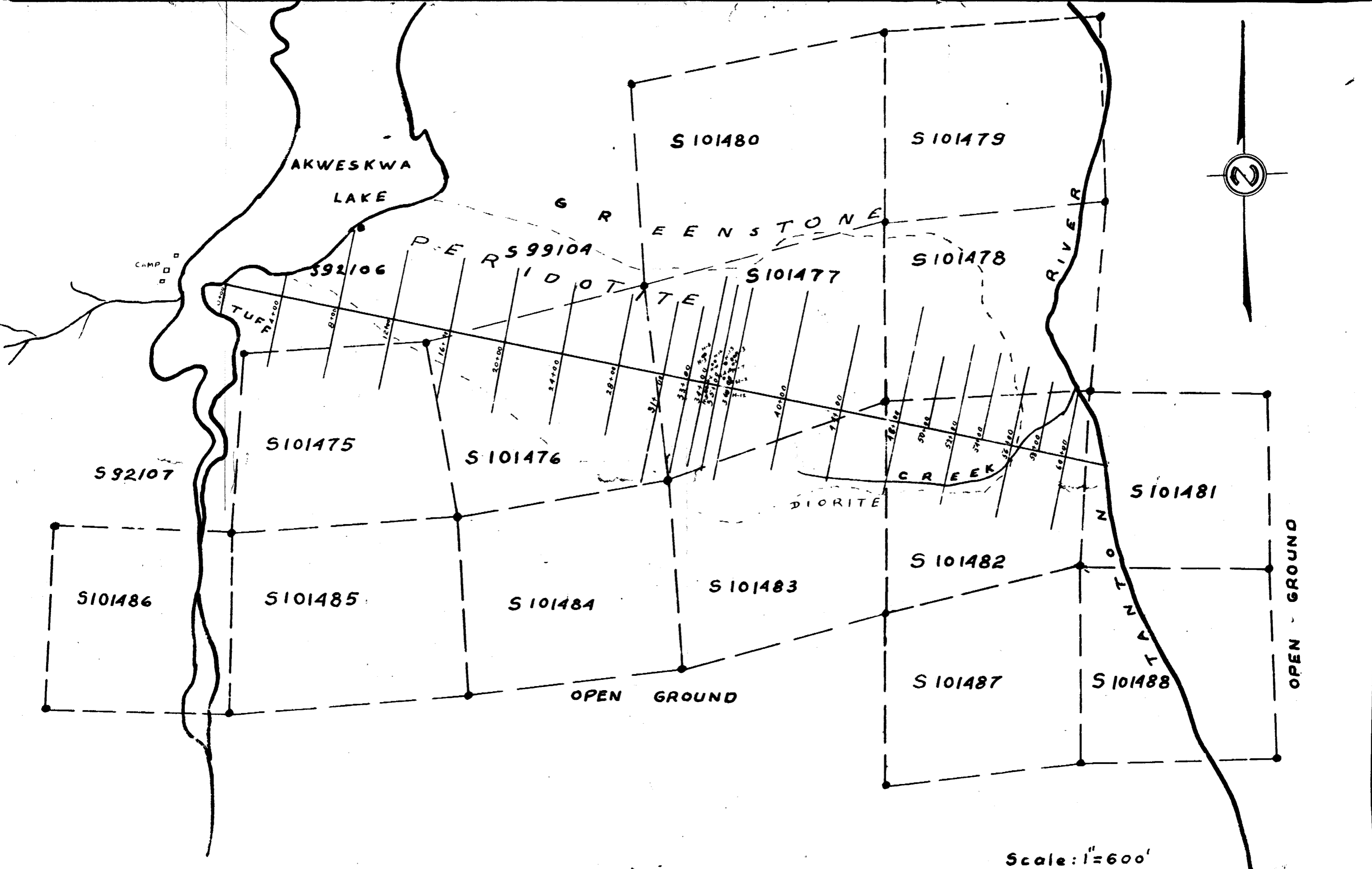


SYMBOLS

-  D.D. Hole, showing direction of drill
-  Outcrop
-  High ground, covered by overburden.
-  Swamp

DUNVEGAN MINES LTD
D.D. HOLE LOCATIONS

Scale: 1" = 40' July 24, 1957



Scale: 1"=600'