



41116NE0010 11 JOAN

010

Diamond Drilling

Township of Joan

Report No: 11

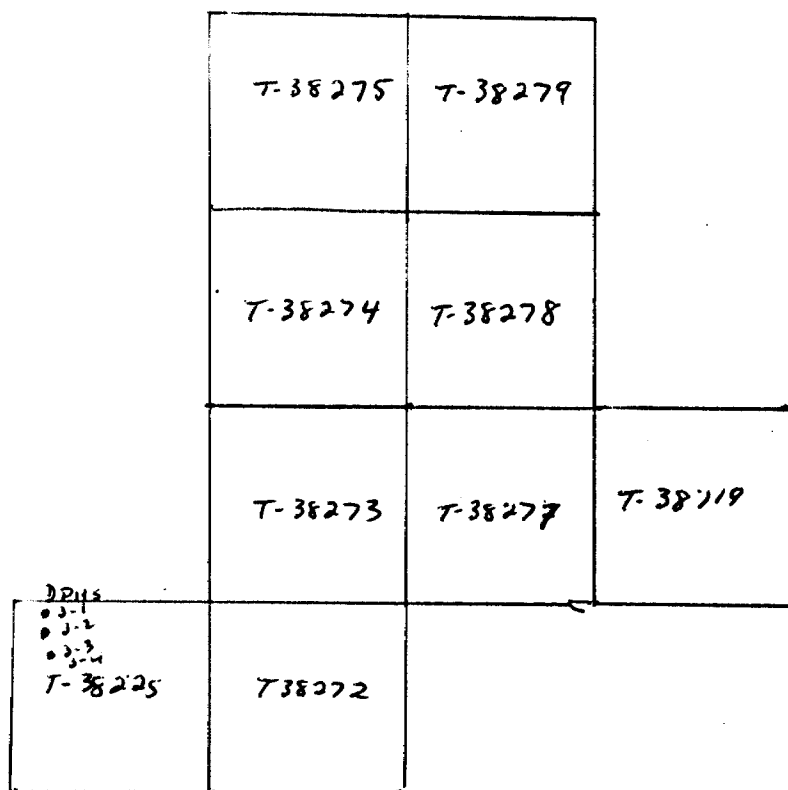
Work performed by: New Minda-Scotia Mines Limited

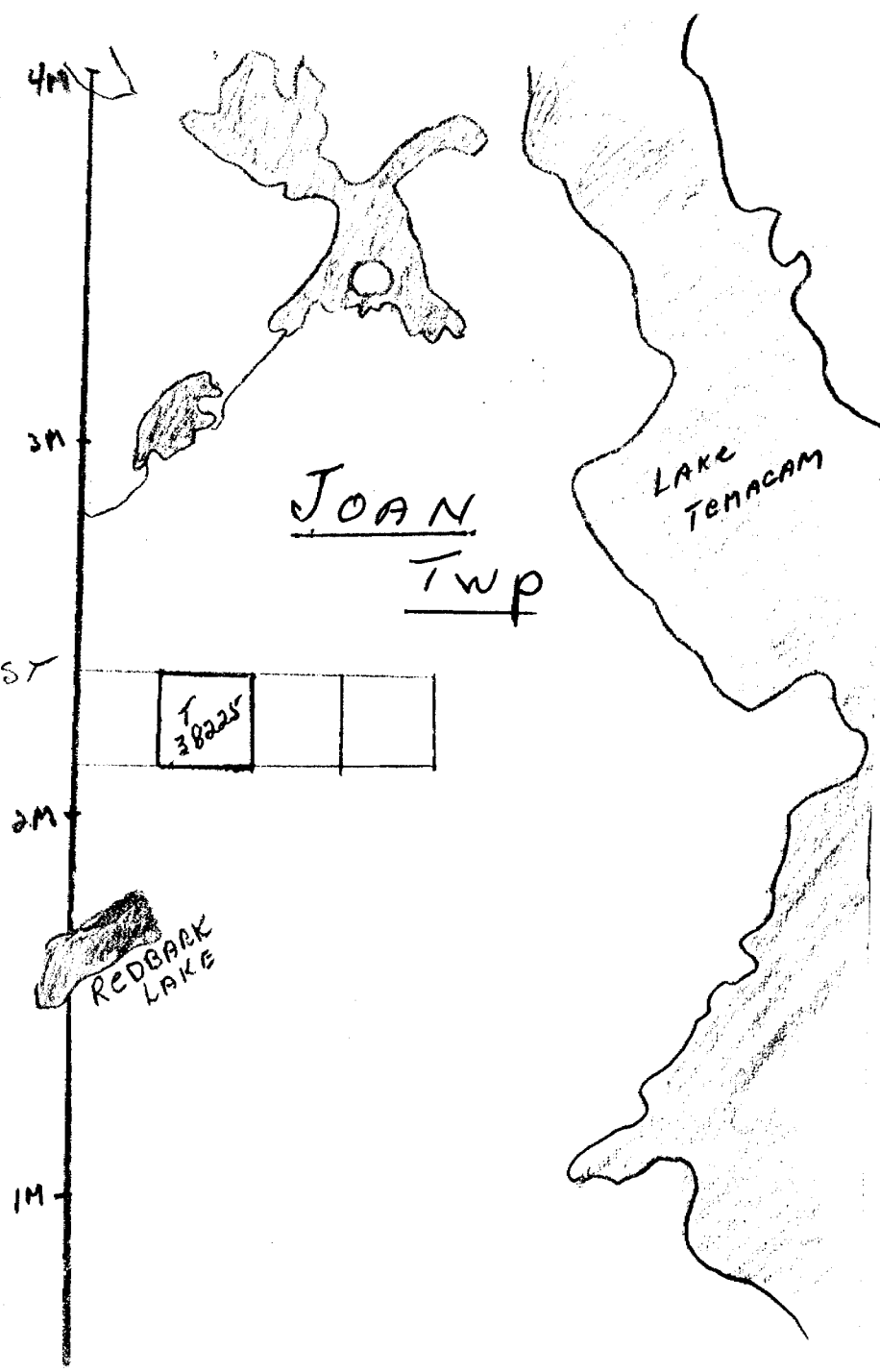
Claim No	Hole No	Footage	Date	Note
T 38225	J-1	400'	June/56	
	J-2	424'	June/56	
	J-3	131'	June/56	
	J-4	155'	June/56	
T 38346	J-5	100'	June/56	
T 38714	J-6	270'	July/56	
T 36932	J-7	317'	Aug/56	

Notes:

DIAMOND DRILLING
NEW MINDA - SCOTIA MINES LTD
JOANI TWP

3





BELFAST
Twp

JOAN
Twp

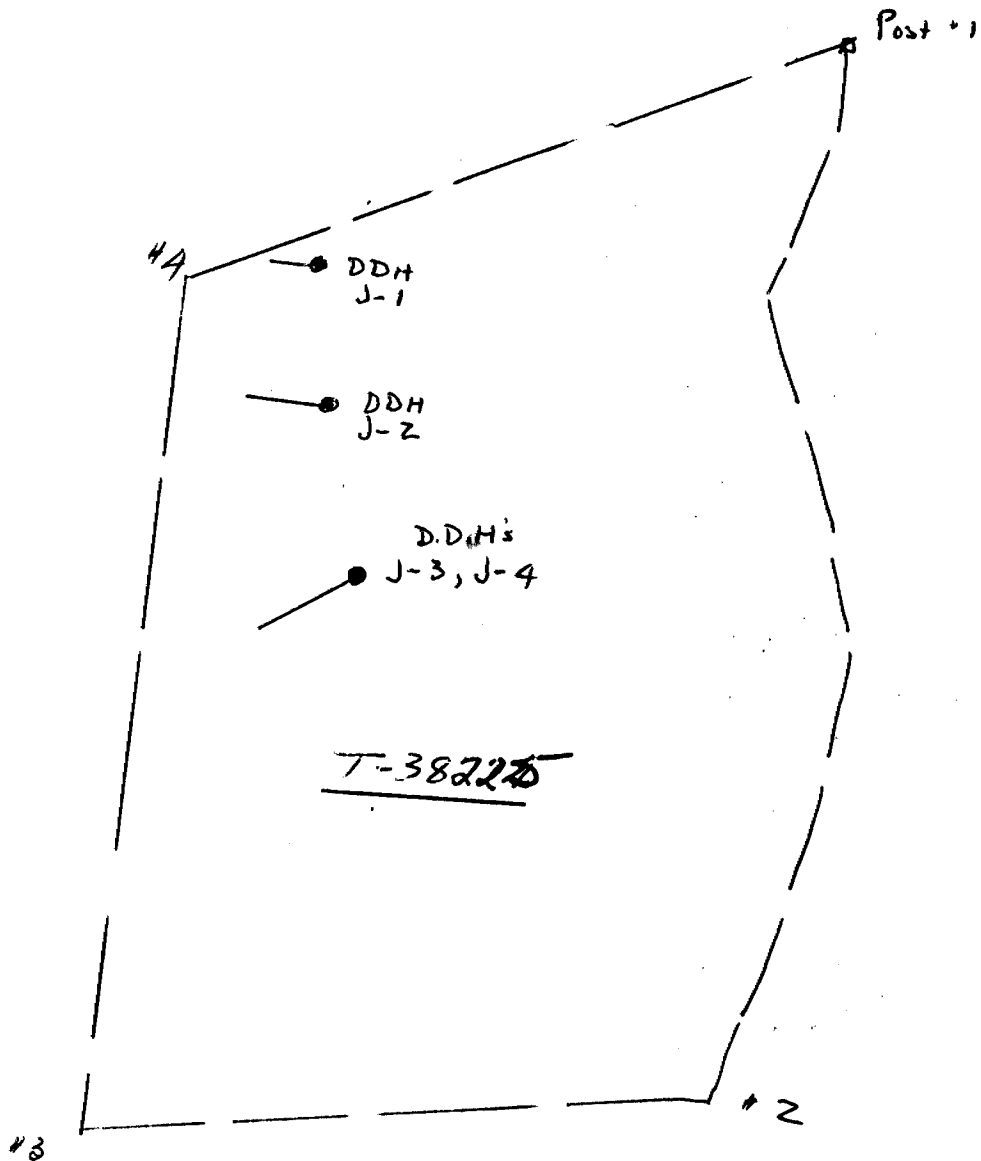
LAKE
TENACAM

REDBARK
LAKE

T 38225		
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4M
3M
2M
1M

JOAN TWP



TO SCALE

1" = 200'

Dr. Luning

DIAMOND DRILL RECORD

PROPERTY New Minda-Scotia - Temagami
Joan Township Property

HOLE NO. J - 1

Preliminary
Test holes

SHEET NUMBER _____ SECTION FROM _____ TO _____ STARTED June 4, 1956
 LATITUDE 45° 15' N DATUM _____ COMPLETED June 12, 1956
 DEPARTURE _____ BEARING 71° W ULTIMATE DEPTH 400.0
 ELEVATION _____ DIP 45° PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	Cu Fe As	Ag Au Pb GOLD
.0	Collar				
15.0	Casing				
35.0	Diabase cut by quartz stringers showing chalcopyrite & pyrite				
36.8	Pick quartz with some calcite, minor chalcopyrite & pyrite	S1	1.6		
38.5	Quartz with considerable cp. & py. some calcite	S2	1.7		
39.5	Mixed quartz & chlorite schist showing mw., cp. py.	S3	1.0		
55.0	Siliceous chlorite schist mw. cp. py.				
60.2	Quartz vein some spks. sulphide				
85.0	Argillite - altered sediments				
140	Fine gr'd qtz., qtz. str. & gr. frags.				
355	Olivine diabase initially altered, fine gr'd. C.G. at 154 to 355 with large hbs. & pk. felds.				
400.0	F.G. olivine diabase showing brownish olivine alt'n.				
	Advance Diamond Drilling				

DIAMOND DRILL RECORD

PROPERTY New Minde-Scotia - Temagami
Joan Township Property

HOLE NO. J - 2 Preliminary test holes

SHEET NUMBER _____ SECTION FROM _____ TO _____ STARTED June 14, 1956
 LATITUDE 45° 57' DATUM _____ COMPLETED June 17, 1956
 DEPARTURE _____ BEARING 72°W ULTIMATE DEPTH 424.0
 ELEVATION _____ DIP 45° PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
.0	Collar				
8.0	Casing				
52.0	Mixed dia. and dio. Cut by qtz. str., contain- ing scattered ep.				
72.0	Altered sed. Cut by numerous qtz. veins 4" to 6" wide. Some ep. in qtz.				
116.0	Altered bands of argillite qtz. and gyske cut by occ. qtz. vein.				
119.5	F.G. dia. dyke contact 45° to core axis.				
141.0	Pinkish granitic rock F.G.				
366.0	Olivine dia. getting very co. grained from 215'- 366'. Some co. hb. and some pk. felds. in places.				
424.0	F.G. olivine Dia. showing brownish olivine Alt'n. from 400'-424'. End of hole				

N.M.P., TORONTO-STOCK FORM NO. 501 REV. 12/51

DRILLED BY _____ SIGNED _____

DIAMOND DRILL RECORD

PROPERTY New-Hinda-Scotia - Tenagani
Joan Township Property

HOLE NO. J - 3

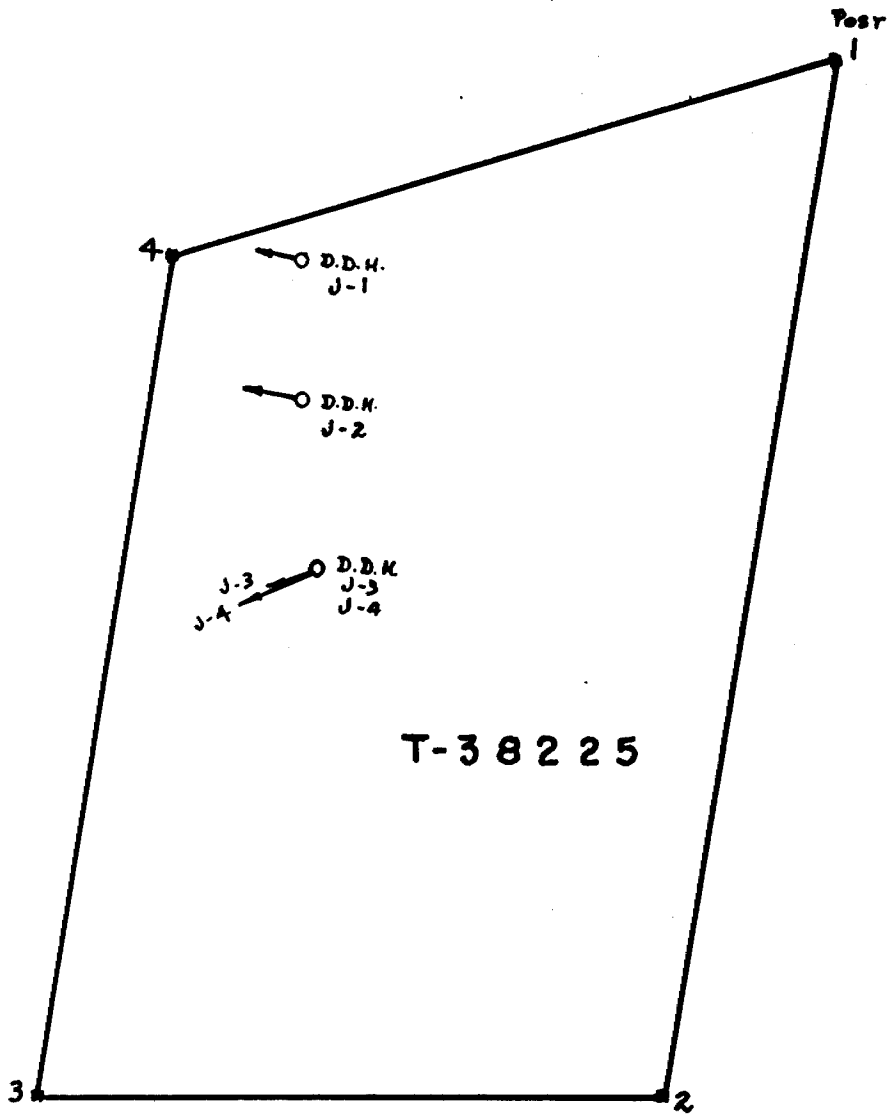
SHEET NUMBER _____ SECTION FROM _____ TO _____ STARTED June 19, 1956
 LATITUDE 47° 12' N DATUM _____ COMPLETED June 21, 1956
 DEPARTURE _____ BEARING 77° W ULTIMATE DEPTH 131.0
 ELEVATION _____ DIP 45° PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$		
.0	Collar						
36.0	Casing						
53.0	Mixed Dia. and Dio. cut by qtz. str. with pk. calcite, Mn. - Cp.						
57.0	Pure qtz white, with some frags. of Cp.						
84.0	Argillite and Alt'd. Seds. cut by Qtz. Str., Pk. Calcite, slight chlorinisation, scattered Cp.						
86.0	Qtz. dyke.						
110.0	Alt'd. seds. argillite Qtz., no definite contact but rock changing.						
131.0	Changing to F.C. olivine Dia.						

DRILLED BY

SIGNED

JOAN TWP



1" = 200'

JOANI WP.

4M
JUMPING CAT
LAKE

3M

↑
38346

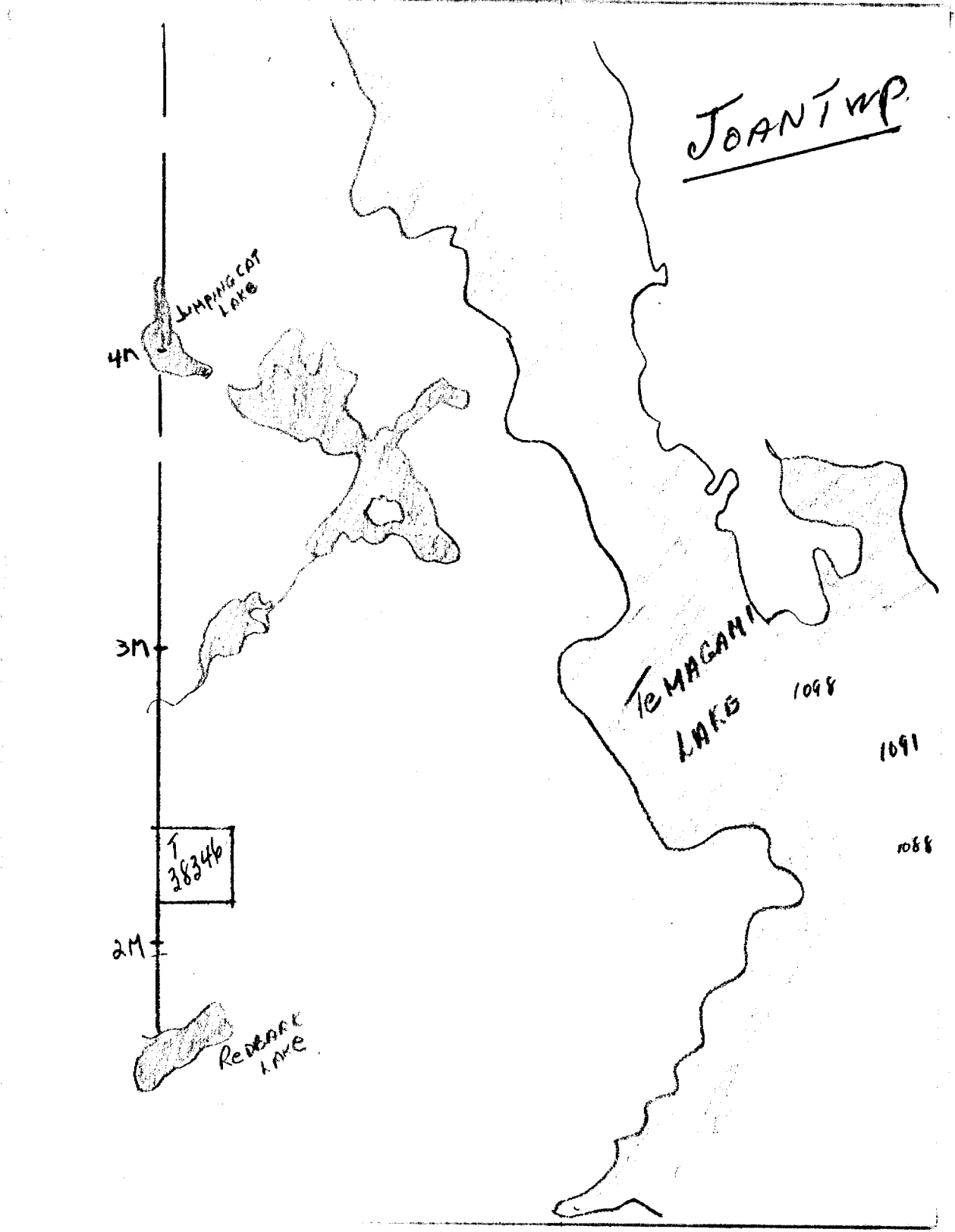
2M

REDBARK
LAKE

TEMAGAMI
LAKE 1098

1091

1088



DIAMOND DRILL RECORD

PROPERTY New Minda - Scotia - Temagami

HOLE NO. J - 5

Joan Township Property.

SHEET NUMBER _____

SECTION FROM _____ TO _____

STARTED June 24, 1956.

LATITUDE 43°00 N

DATUM _____

COMPLETED June 26, 1956.

DEPARTURE 49°00 S

T 38346

BEARING N80°W

ULTIMATE DEPTH _____

ELEVATION _____

DIP 45°

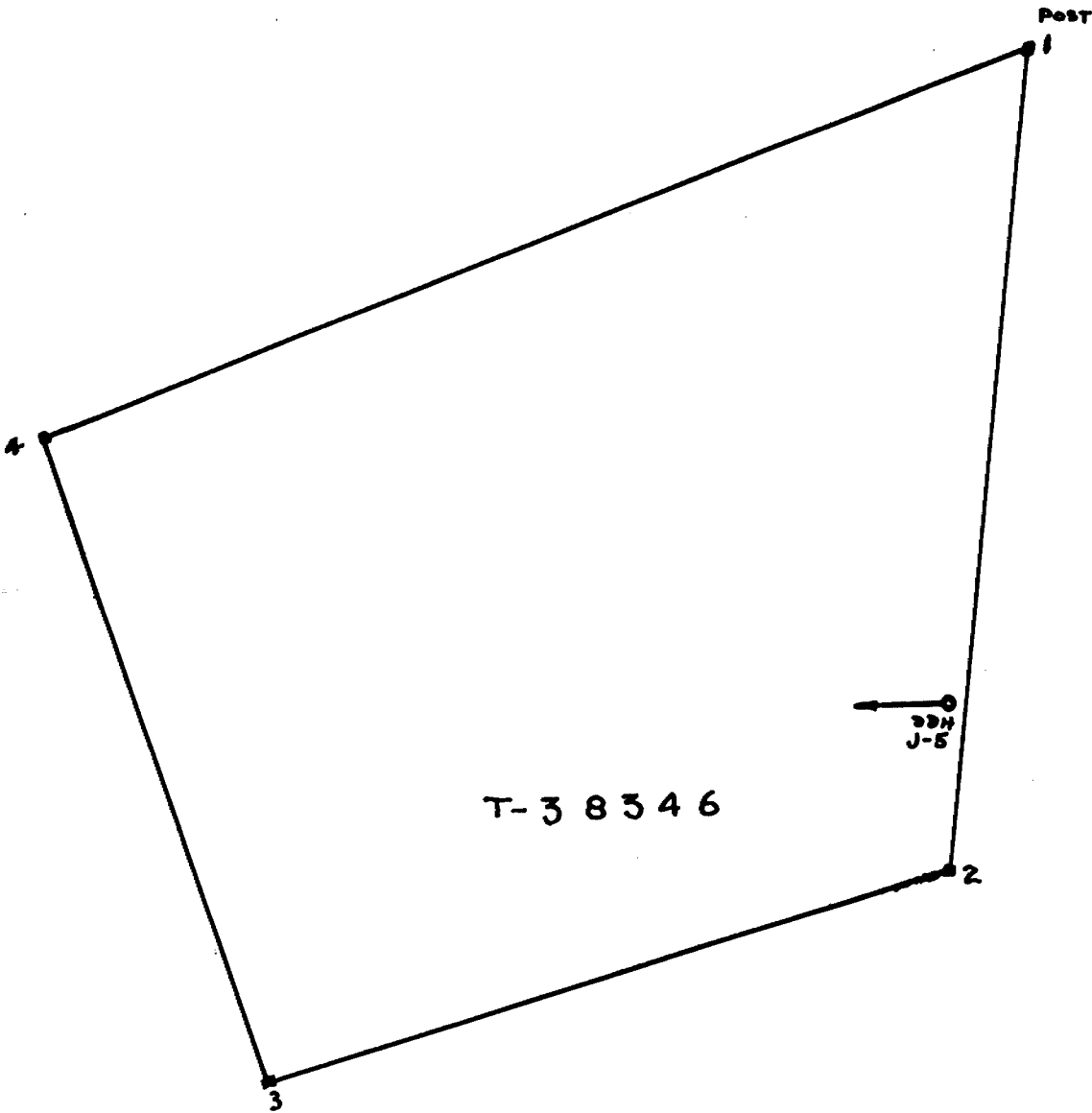
PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	Gold	Gold	Silver	Copper
			oz. per ton	oz. per ton	oz/ton	
.0	Collar					
19.	Casing					
22.	Dia.					
24.5	Dia. some Po. and Py.	(2.5)	Trace	0.10	0.13	
26.	Scht'd, altered seds. Weak min *					
27.8	Qtz. vein with inclusions of country rock.					
29.	seds with Qtz. vein - leaching, weak min.					
33.	No Core.					
36.	Cobalt seds, Qtz. Strs. leached - rusty.					
40.	Qtz. vein, trace Cp.					
42.	Qtz. vein with fair Cp.	(21) 85	0.15	5.25	0.30	2.21
43.5	Argillite, trace Py. and Cp.	86	Nil		Trace	
46.	Altered seds, Argillite.					
50.	No core.					
52.	Argillite with Qtz. Strs.					
56.	No core.					
68.	White to reddish Qte.					
73.	Fine grained olivine Dia.					
100.	Olivine Dia. coarse grained.					

DRILLED BY _____

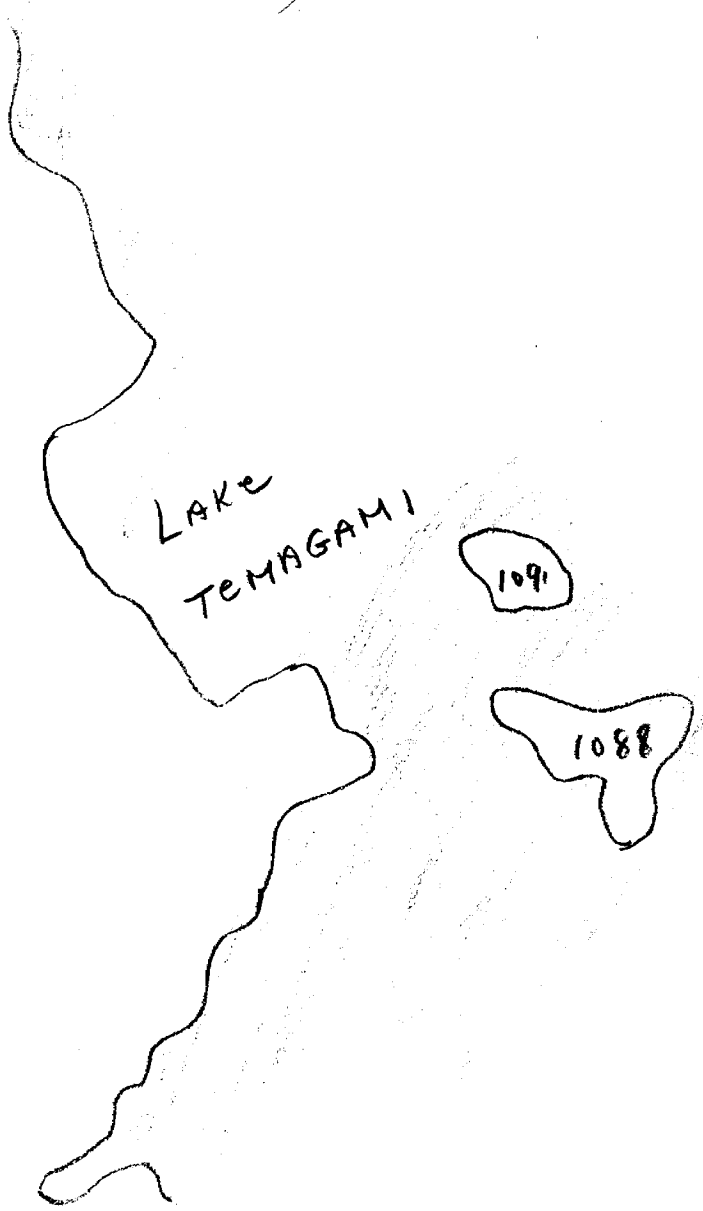
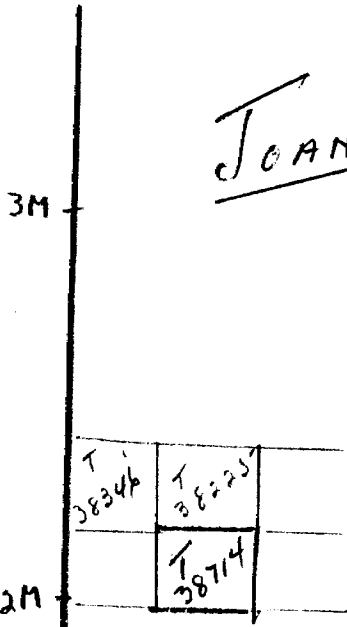
SIGNED _____

JOAN TWP



1" = 200'

JOAN Twp.



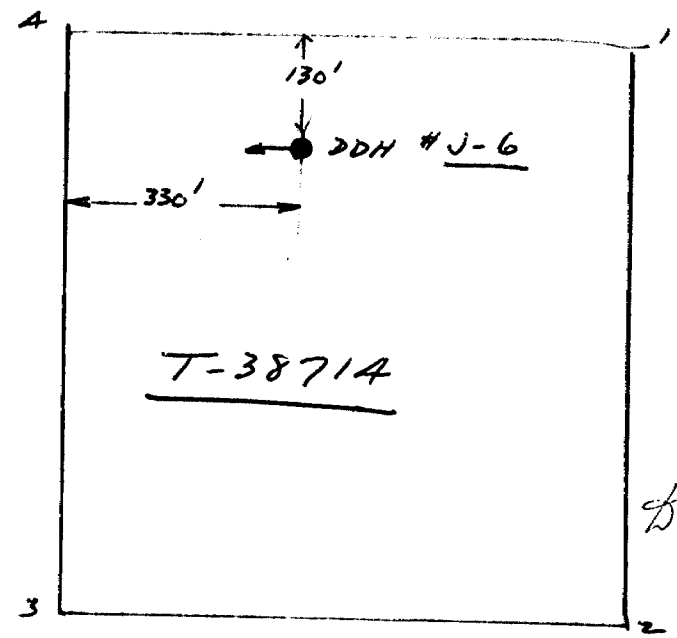
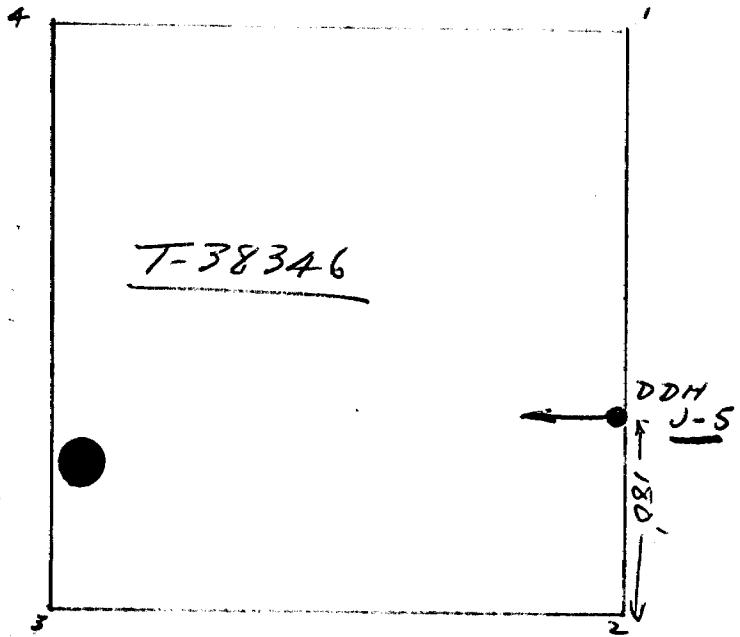
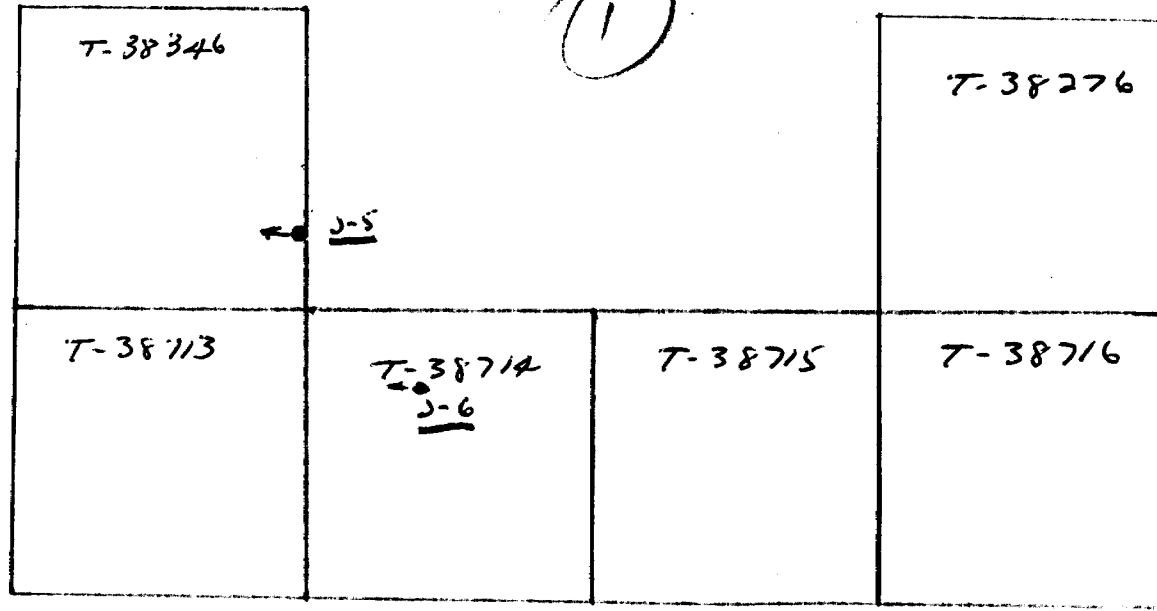
LAKE
TEMAGAMI

109

1088

DIAMOND DRILLING
NEW MINDA-SAGIDA MINES LTD
JOAN TWP

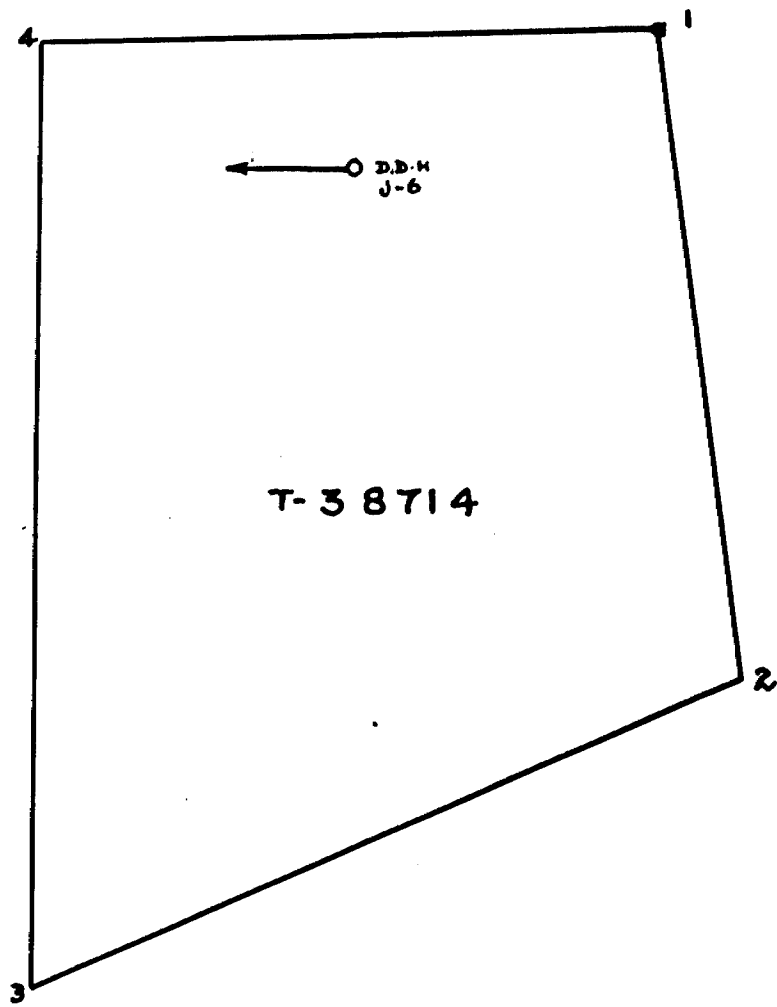
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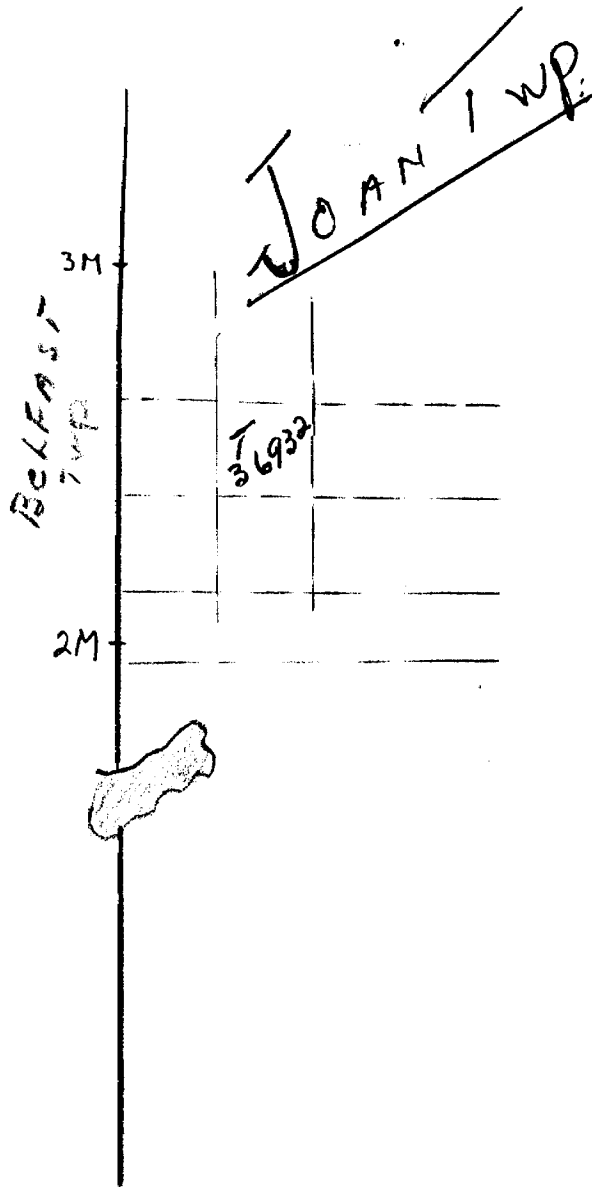
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NOT TO SCALE

JOAN TWP



1" = 200'



DIAMOND DRILL RECORD

PROPERTY NEW MINDA SCOTIA MINES

HOLE NO. J-7

Joan Twp.

SHEET NUMBER 1

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED Aug. 21/56

DEPARTURE _____

BEARING N 80°W

ULTIMATE DEPTH 317'

ELEVATION _____

DIP 45°

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	Gr.	SLUDGE GOLD %
0 to 14	Casing				
226	Med. grained diabase. Some pyrite on slips.				
234	Highly sheared sediments injected with numerous quartz stringers and veins. No mineralization.				
237.5	Nearly massive quartz vein with inclusions of sediments (argillite etc.) Occasional patch and stringers of chalcopyrite and pyrite. Sample #J-7-1.	J-7-1	3.5	0.28	
241	Similar to 234 to 237.5 but no mineralization.				
253	Interbedded quartz and argillaceous material, no mineralization.				
317	Alternating beds argillite and quartzite. Considerable number of slips indicating movement, last foot appears to be diabase.				
	<u>END OF HOLE 317</u>				
	Casing & shoe bit removed from hole.				

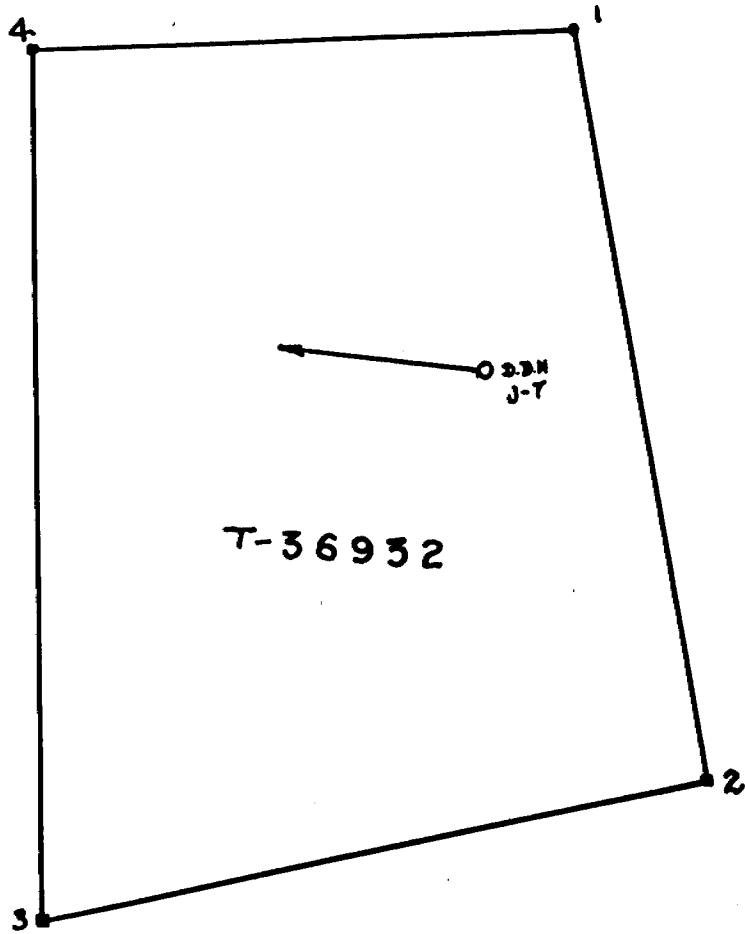
N.M.P., TORONTO-STOCK FORM NO. 501 REV. 12/51

DRILLED BY

ADVANCE DRILLING CORPORATION
NORTH BAY ONT

SIGNED _____

JOAN TWP



1" = 200'