



52G14SE0044 52G14SE0028B1 VALORA LAKE

010

Diamond Drilling

Area of Valora Lake

Report NO 23

Work performed by: Mattagami Lake Mines Ltd.

Claim NO	Hole NO	Footage	Date	Note
PA 212695	SL-D-71-1	504'	May/71	(1)

Total:- 1DH 504'

Notes: (1) 121/71

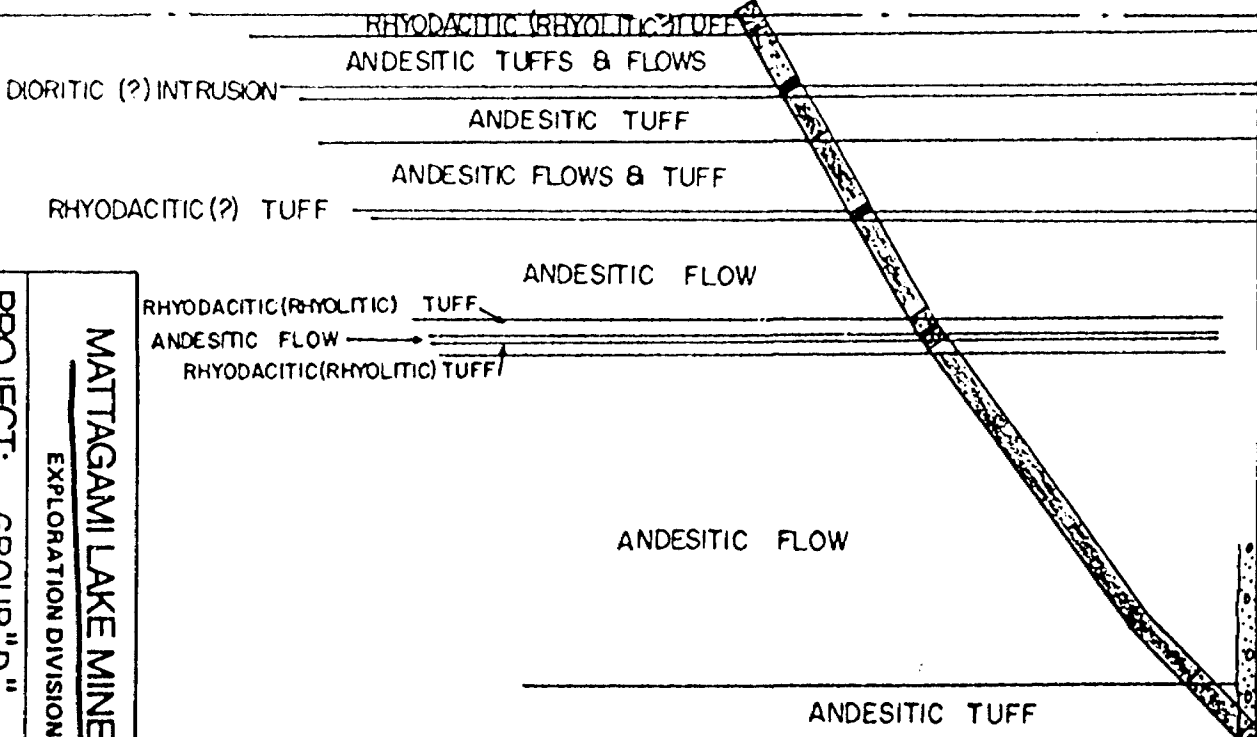
FOOTAGE From	To	DESCRIPTION	Mineralization	SAMPLE NO.	FOOTAGE			ASSAYS					
					From	To	Length	Au	Ag	Zn	Cu	Pb	
			NIL	20927	308.0	313.0	5.0						
422.5	422.0	ANDESITIC FLOWS & TUFFS											
		Interbedded, fine grained, green-gray, finely schistose, fine carbonate stringers and seams.											
422.0	451.5	ANDESITIC TUFF											
		Fine grained green-gray, buffaceous banding.											
451.5	456.0	DIORITIC (2) INTRUSION											
		Feldspar phenocrysts (1-2mm) in a finer grained gray matrix.											
456.0	489.0	ANDESITIC TUFFS & FLOWS											
		Fine grained, greenish, biotitic bands 45 to core axis minor calcite seams, and becoming somewhat more siliceous in composition with depth.											
489.0	504.0	RYO DACITIC (RYOLITIC 2) TUFF											
		Fine grained, grayish with light green tinge quartz-sericite schist-banded schistose, buffaceous bandings.											
	504.0	END OF HOLE											
		Missing core: 117.0-118.0; 403.0-405.0 314.0-315.0; 436.5-437.5 338.0-339.0; 451.5-452.0 491.0-492.0											

[Handwritten signature]

Surface

PA 212702
PA 212695

Scale
100'



SL-D-71.1

MATTAGAMI LAKE MINES LTD.

EXPLORATION DIVISION

PROJECT: GROUP "D"

SECTION: 40+00 EAST

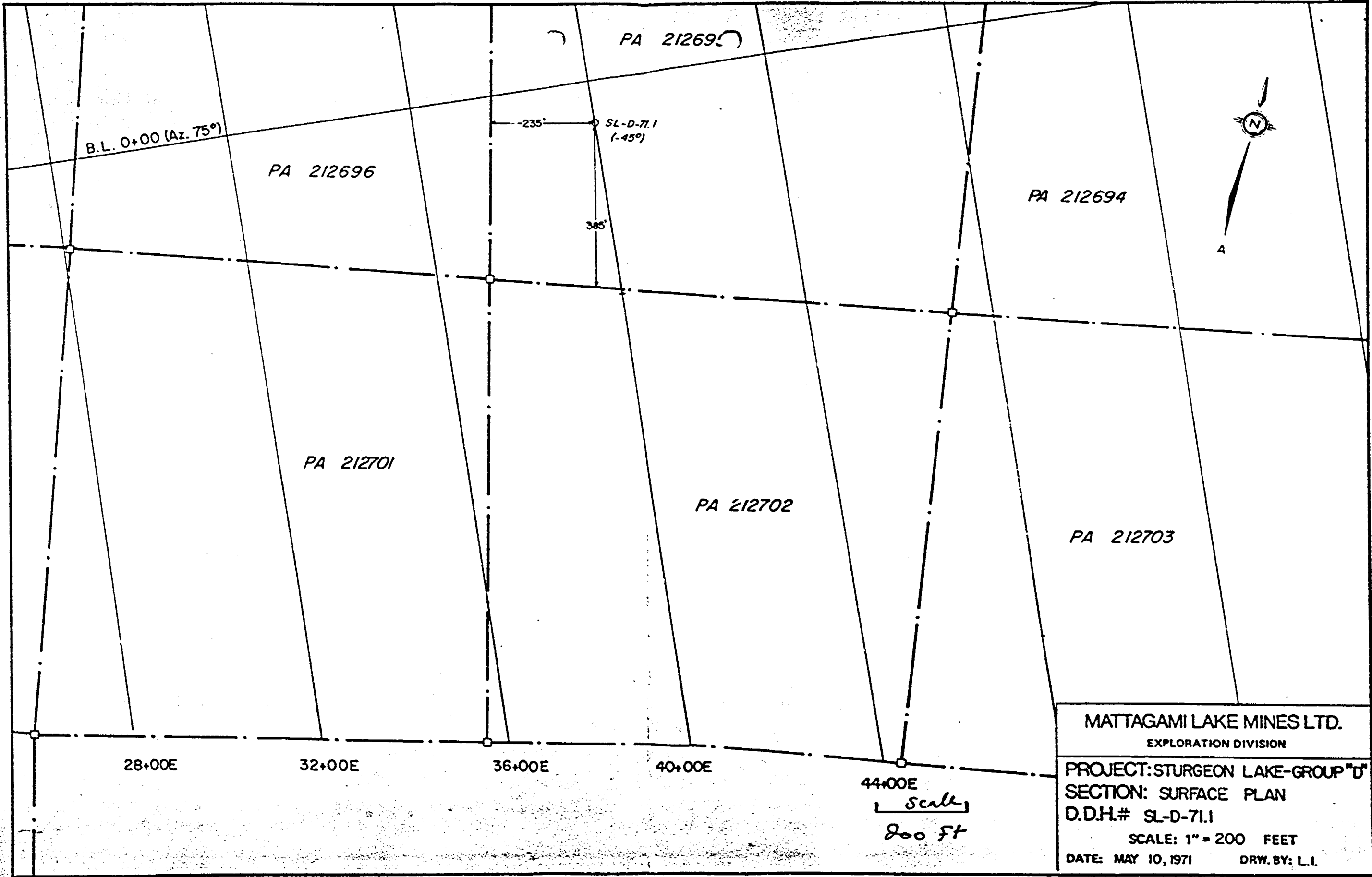
D.D.H.# SL-D-71.1

SCALE: 1" = 100 FEET

DATE: MAY 10, 1971

DRW. BY: L.I.

#121/71 out of Schagen's.



B.L. 0+00 (Az. 75°)

PA 212695

PA 212696

PA 212694

235' SL-D-71.1 (-45°)

385'



PA 212701

PA 212702

PA 212703

28+00E

32+00E

36+00E

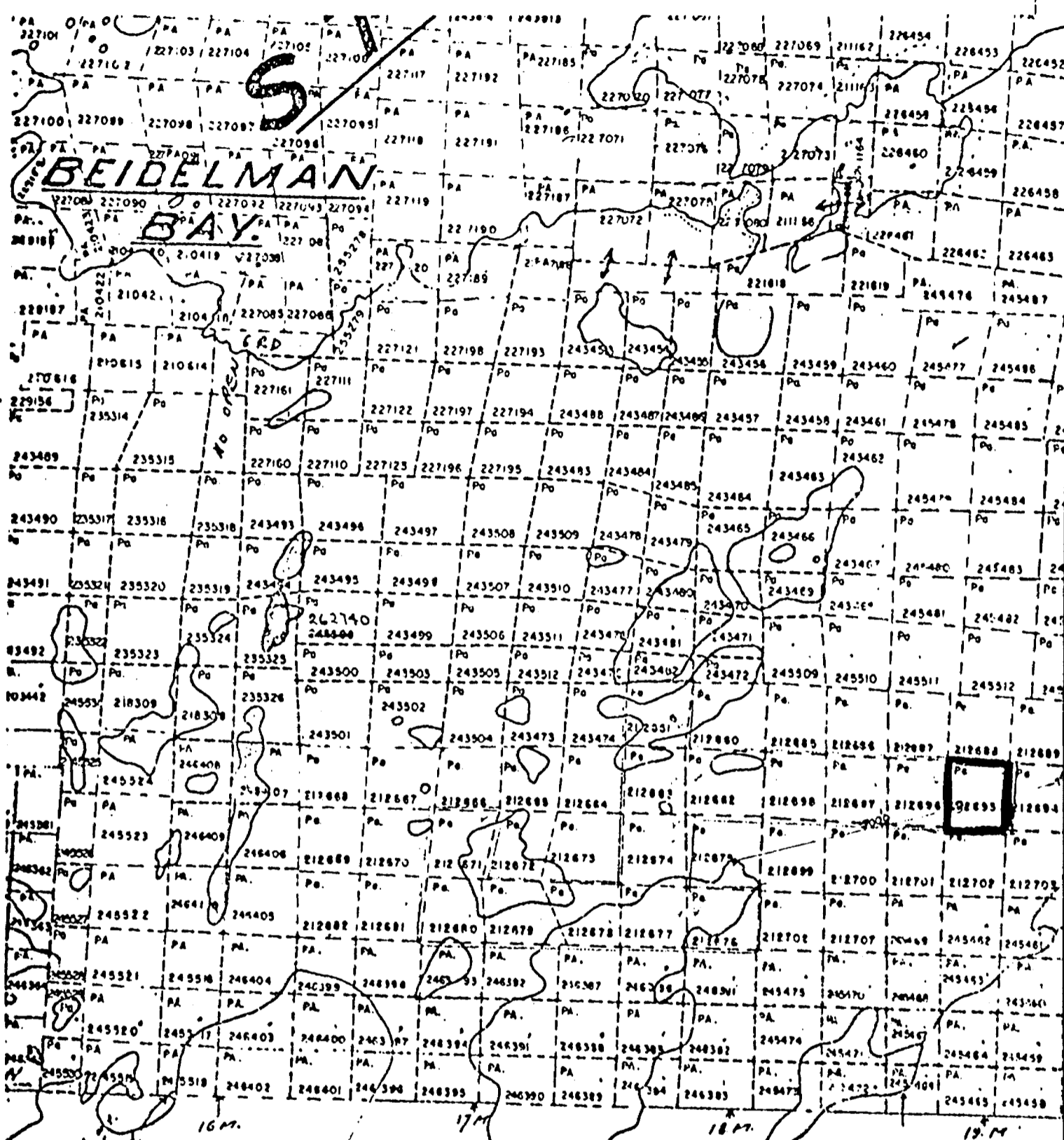
40+00E

44+00E

Scale
200 FT

MATTAGAMI LAKE MINES LTD.
EXPLORATION DIVISION
PROJECT: STURGEON LAKE-GROUP "D"
SECTION: SURFACE PLAN
D.D.H.# SL-D-71.1
SCALE: 1" = 200 FEET
DATE: MAY 10, 1971 DRW. BY: L.I.

MAE 9-70



Surface reservations 400' wide by Dept. of L. & F. shown as
 thus. This reservation to apply also along
 shorelines of all islands lying within the areas defined

S.W. PT. S. T. U. R. E. G. N. LAKE M-2266

Valora LK

52 G/14 SE

M-2052

scale
 40 chains

P.D.H.

SL-D-71-1

S.W. PT. STURGEON L.

GROUP "D"

M-2266

ONTARIO

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

#121

THE MINING ACT REPORT OF WORK

To the Recorder of.....PATRICIA.....Mining Division

I,.....MATTAGAMI LAKE MINES LIMITED.....T 84

name of Recorded Holder

Miner's Licence

205 - 8 King Street East,

Toronto, Ontario,

Post Office Address

do hereby report the performance of504..... days ofdiamond drilling..... type of work

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
212661 ✓	78	PA 212695	1	PA 212674 ✓	1
212671 ✓	78	212696	1	212678 ✓	1
212676 ✓	78	212697	1		
212677 ✓	78	212698	1		
212679 ✓	106	212662 ✓	1		
212680 ✓	78	212663 ✓	1		

All the work was performed on Mining Claim (s) PA 212695 (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)

Hole No.	Angle	Footage	Core Dia.	Dates
SL-D-71-1	-45°	504.0	1 5/16	May 1/71-May 5/71

N. Morissette Diamond Drilling Limited, Haileybury, Ontario.

Date May 12, 1971

Signature of Recorded Holder or Agent J. D. Harvey

The Mining Act Certificate Verifying Report of Work

I,.....J. D. Harvey.....

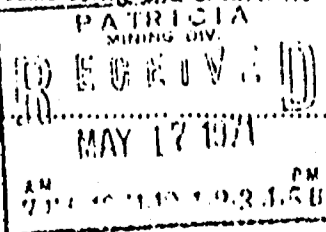
.....205 - 8 King St. E. Toronto, Ont. (Post Office Address)

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 May 12, 1971



Signature J. D. Harvey 21266

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500.00



900