



42A02SE0111 12 ALMA

DIAMOND DRILLING

TOWNSHIP: Alma

REPORT No.: 12

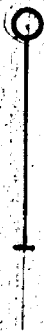
WORK PERFORMED BY: 587375 Ontario Inc.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
L 792426	84-3	302'	Oct/84-Jan/85	(1) (2)

NOTES: (1) #60-85
(2) #318-85: Core Donations

ALMA TOWNSHIP.

DDH 81-2
-45°
159' LENGTH



DDH 84-3
-45°
302' LENGTH



DDH 81-1
-40°
140' LENGTH



250 FT.

50'

400 FT.

L. 792421

L. 792422

L. 792426

L. 792427

#2
#3
#1
#4

150 FT.



BEAVERDAM PROPERTY

1984 DRILLING

1" = 100 FEET.

FEB. 18/85

R.M. BLAIS.



**Diamond
Drilling
Log**

Fill in on
every page

Hole No. **84-3** Page No. **1**

Drilling Company KOSY DRILLING CO. R.M. BLAIS & ASSOCIATES LTD.		Collar Elevation GROUND.	Bearing of hole from true North DUE NORTH	Total Footage 302 FT.	Dip of Hole at Collar 45	Location of hole in relation to a fixed point on the claim. 150 FT SOUTH 450 FT WEST OF N°1 CLAIM POST OF CLAIM L. 792426	Map Reference No. M-202	Claim No. L. 792426
Date Hole Started OCTOBER 31, 1984	Date Completed JANUARY 26, 1985	Date Logged FEB. 15/85	Logged by S. FROSTAD.		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) ALMA TOWNSHIP.	Property Name BEAVERDAM PROPERTY
Exploration Co., Owner or Optionee 587375 ONTARIO, INC 528 CASSELLS ST. NORTH BAY, ONTARIO P1B 3Z7		Date Submitted FEBRUARY 18, 1985	Submitted by (Signature) R.M. Blais		Ft.			
					Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		Al	
0	18.0	CASING									
18.0	54.8	SYENITE	DARK COLOUR WITH PURPLISH HUE - ~ 50% FERROMAGNESIUM MINERALS - OFTEN PYRITIC - OCCASIONAL QUARTZ VEINS AND STRINGERS - <u>DETAILS FOLLOWS</u>		18.0 - 18.3						
20.0	21.5		1% DISS. PY.								
22.5	23.5		3% DISS. PY.								
24.0	24.5		5% DISS. PY. QTZ. - CARBONATE STRINGERS								
29.0	33.0		5% DISS. PY. WITH AN AREA (30.0 - 30.5) OF 40% QTZ. - CARB. STRINGERS			938	29.0	33.0	4.0		
36.2	38.0		3% DISS. PY.			939	36.2	38.0	1.8		
40.0	41.0		10% DISS. PY. WITH BLUISH QTZ. VEIN AT 41.5 AT 45° TO C.A.		41.4 - 41.7	940	40.0	41.0	1.0		
53.3	54.3		10-15% DISS. PY.			941	53.3	54.3	1.0		
54.8	68.0	SYENITE	BRICK RED - WITH ~ 20% FERROMAGNESIUM MINERALS - <u>DETAILS FOLLOW.</u>								
56.5	60.1		3-5% DISS. PY. WITH QTZ. - CARB. VEINS AT 56.7 (45° TO C.A.) AND AT 58.5 (70° TO C.A.) AND - OCCASIONAL STRINGER.		62.2 - 62.5	942	56.5	60.1	3.6		
68.0	88.0	SYENITE	DARK COLORED - WITH PURPLISH HUE - ~ 50% FERROMAGNESIUM MINERALS - NO OBSERVED PY OR QTZ. STRINGERS								



**Diamond
Drilling
Log**

Fill in on
every page

Hole No. **84-3** Page No. **2**

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.		Property Name	
			<i>Rm Blas</i>		Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		AL	
88.0	132.0	SYENITE	BRICK RED - WITH ~ 20% FERROMAGNESIUM MINERALS - OCCASIONAL QUARTZ VEINS AND STRINGERS, ZONES OF BRECCIATION AND SILICIFICATION. - DETAILS FOLLOW.		88.0 - 88.3						
			AT 92.0 IS LARGE AGGREGATE WITH NO OBSERVED PY. BEFORE OR AFTER.								
99.1	99.6		SMOKY QTZ. VEIN AT 45° TO C.A. WITH 5% PY OCCURRING IN STRINGERS		112.2 - 112.5	943	99.1	99.6	0.5		
113.0	114.0		FRACTURED CORE WITH 15% DISS. PY.			944	113.0	114.0	1.0		
114.0	117.0		GROUND CORE - NO CORE RECOVERY.								
117.0	119.0		5% DISS. PY.			945	117.0	119.0	2.0		
119.0	122.7		3% DISS. PY.			946	119.0	122.7	3.7		
122.7	123.2		GREY APHANITIC DYKE WITH 20% DISS. PY.			947	122.7	125.3	2.6		
123.2	125.3		HIGHLY FRACTURED, 40% QTZ. - CARB. VEINS AND 15% DISS. PY.								
132.0	148.0	SYENITE	BRECCIATED ZONE - DETAILS FOLLOWS		133.0 - 133.4						
		BRECCIATED ZONE									
132.0	133.0		5% DISS. PY			948	132.0	133.0	1.0		
134.0	136.0		2% DISS. PY		137.2 -						
136.0	137.2		5% DISS. PY		137.5	949	134.0	137.2	3.2		
139.2	140.2		5% DISS. PY WITH 3" GREY, APHANITIC DYKE			950	139.2	140.2	1.0		
142.5	142.8		3% DISS. PY								
144.7	147.0		2% DISS. PY								
147.0	147.2		QTZ. - CARB. VEIN AT 45° TO C.A. WITH 5% DISS. PY								
147.2	148.0		15% DISS. PY.			951	147.2	148.0	0.8		
148.0	164.8	SYENITE	SILICIFIED ZONE - PREDOMINENTLY SMOKY GREY IN COLOR WITH SMALL PATCHES OF BRICK RED SYENITE.		164.8 - 165.1						
		SILICIFIED ZONE	BULL QTZ. VEIN AT 165.5 (2" WIDE) AT 45° TO C.A.								
			PY IS < 1%								

* For features such as foliation, bedding, schistosity, measured from the long axis of the core.

† Additional credit available. See Assessment Work Regulations.



**Diamond
Drilling
Log**

Fill in on
every page

Hole No. **84-3** Page No. **3**

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
			<i>Rm Blas</i>		Ft.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To		AU	
167.0	302.0	SYENITE	BRICK RED ~ 70% FERROMAGNESIUM MINERALS - SMOKY QTZ. VEINS BECOMING MORE NUMEROUS (~ 15%) AND UP TO 6" IN WIDTH - NO CARBONATE - SILICIFIED ZONES (PREDOMINANTLY SMOKY GREY IN COLOR) - BRECCIATED ZONES WITH ONLY OBSERVED PY. MINERALIZATION. - <u>DETAILS FOLLOW</u>		192.8 - 193.4						
171.0	172.4		SILICIFIED ZONE								
173.6	174.1		6" WIDE SMOKY QTZ. VEIN - 70° TO C.A. - NO PY.								
180.4	181.0		BRECCIATED ZONE WITH 3% DISS. PY.								
197.3	198.0		SILICIFIED ZONE		221.0 -						
204.8	205.2		BRECCIATED ZONE WITH 5% DISS. PY.		221.3						
235.0	235.4		BARREN SMOKY QTZ. VEIN - 70° TO C.A.								
256.0	256.1		BARREN SMOKY QTZ. VEIN - 80° TO C.A.		250.4 -						
271.0	273.6		BRECCIATED ZONE WITH 3% DISS. AND SUBHEDRAL PY.		250.8						
276.0	278.7		LIGHTLY BRECCIATED ZONE WITH 3% SUBHEDRAL PY.								
278.7	281.3		HIGHLY BRECCIATED ZONE, LIGHT PINK IN COLOR WITH 8-10% SUBHEDRAL PY.		276.1 - 276.5	952	278.7	281.3	2.6		
281.3	284.3		LIGHTLY BRECCIATED ZONE WITH 2% SUBHEDRAL PY.			953	281.3	284.3	3.0		
286.9	288.8		BRECCIATED ZONE WITH 5% SUBHEDRAL PY.			954	286.9	288.8	1.9		
288.8	291.6		BRECCIATED ZONE WITH 2% SUBHEDRAL PY.		299.5 -	955	288.8	291.6	2.8		
300.6	302.0		BRECCIATED ZONE WITH 10% DISS. AND SUBHEDRAL PY.		300.0	956	300.6	302.0	1.4		
			END OF HOLE 302.0 FEET.								
			NOTE: 18.0 - 62.0 IAX CORE SIZE.								
			62.0 - 302.0 AQ CORE SIZE.								



1160
2792420
The Miner

Name and Postal Address of Recorded Holder

587375 ONTARIO, INC
528 CASSELLS STREET
NORTH BAY, ONTARIO P1B 3Z7

T. 1835

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.	
302	L.	792420	30	L	792428	30						
for Performance of the following work. (Check one only)		792421	30		792429	30						
	<input type="checkbox"/> Manual Work		792422	30								
	<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.		792423	30								
	<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.		792424	30								
	<input type="checkbox"/> Power Stripping		792425	30								
	<input checked="" type="checkbox"/> Diamond or other Core drilling		792426	32								
	<input type="checkbox"/> Land Survey		792427	30								

LARDER LAKE MINING DIV.
RECEIVED
FEB 19 1985
AM 7 18 19 10 11 12 1 12 13 14 15 16 PM

Required Information eg: type of equipment, Names, Addresses, etc. (See Table below)

ALL WORK PERFORMED ON MINING CLAIM - L. 792426

KOSY DRILLING CO.
OWNER - DRILLER
GARY KOSY
44 MAIN STREET
KIRKLAND LAKE, ONTARIO R2N 3E1

DRILL MACHINE
JOY - SULLIVAN 12

DRILLING DATES
OCTOBER 31, 1984 - NOVEMBER 3, 1984

DRILL FOOTAGE 0-18 FT. CASING
18-62 FT. 1AX CORE

R.M. BLAIS & ASSOCIATES LTD. - 528 CASSELLS ST., NORTH BAY, ONTARIO P1B 3Z7
DRILLER - GREN RINGUETTE
BERKLEY BLYD.
NORTH BAY, ONTARIO

DRILL MACHINE - LONGYEAR 34
WIRELINE

DRILL FOOTAGE
62 - 302 FEET AQ WIRGLING

DRILLING DATES
DECEMBER 27, 1984 - DECEMBER 30/84
JANUARY 9, 1985 - JANUARY 26, 1985

RECORDED FEB 19 1985
REC. No. _____

Date of Report: FEBRUARY 18, 1985
Recorded Holder or Agent (Signature): R.M. Blais

Certification Verifying Report of Work

I hereby certify 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 and the annexed report is true.

Name and Postal Address of Person Certifying
R.M. BLAIS, P.ENG. APT. #306 - 130 WORTHINGTON ST. W.
NORTH BAY, ONTARIO P1B 3B2

Date Certified: FEBRUARY 18, 1985
Certified by (Signature): R.M. Blais

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyer.		



Ministry of
Natural Resources

Report
of Work

Alma Twp

Instructions - Supply required data on a separate form for each type of work to be recorded (see table below).
- For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

#318

Name and Postal Address of Recorded Holder
**587375 ONTARIO, INC.
528 CASSELLS STREET.
NORTH BAY, ONTARIO P1B 3Z7**

Mining Act

Prospector's Licence No.
T. 1835

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 12	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.	
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core Drilling SPECIMENS <input type="checkbox"/> Land Survey	L.	792426	12					

All the work was performed on Mining Claim(s): **L. 792426**

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

DDH # 84-3 - Report #60 - Feb 19/85
BEAVERDAM PROPERTY
ALMA TWP.
SUBMITTED DRILL LOG

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
RESEARCH OFFICE
OCT 23 1985
RECEIVED

LARDER LAKE MINING DIV.
RECEIVED
SEP 6 1985 PM
7 8 9 10 11 12 1 2 3 4 5 16

RECORDED - SEP - 6 1985
REC No. _____

SEP 23 1985
MINING LANDS SECTION

Date of Report: **SEPT. 6/85**
Recorded/Holder/Agent (Signature): *R.M. Blais*

Certification Verifying Report of Work

I hereby certify 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 and the annexed report is true.

Name and Postal Address of Person Certifying
R.M. BLAIS APT. #306 - 130 WORTHINGTON ST. W

Date Certified: **SEPT. 6/85**
Certified by (Signature): *R.M. Blais*

NORTH BAY, ONTARIO P1B 3B2

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		

DRILL CORE LIBRARY
 LARDER LAKE MINING DIVISION
 DIAMOND DRILL CORE DONATION FORM

Core Received From : Company: 587375 Ontario Inc
 Representative: _____
 Address: 528 Cassells st
North Bay Ont
 Telephone: (____) _____
 # of Boxes Received: 13 Samples

HOLE #	# OF BOXES	FEET/ METERS	TOWNSHIP	LOGS/ LOC'N
<u>84-3</u>	<u>13 Samples</u>	<u>—</u>	<u>Alma</u>	<u>n/a</u>

Donated by (Signature): [Signature] Date: Sept 6/85
 Received by (Signature): [Signature] Date: Sept 6/85

ATTENTION: Core donated becomes the property of the Ontario Ministry of Natural Resources.

Blackburn L.

LA
MINI

SCALE: 1-

ackson

TENT
L.

Con. 5

LUP
A-1

Chief

Con. 4

Separation

LITTLE
CHIEF
L.

817035 765692	817033	817033	799000
817034 765804	817032	817031	799001

Holmes Twp.

Con. 3

A-2
L.U.P.

792420	792421	792422	792423	792424
792425	792426	792427	772977	772978
792429	792428			

Alma
Twp
M 202

Con. 2

MR. 7080	MR. 7081
MR. 7079	MR. 7082
MR. 7078	MR. 7077

Con. 1

749491	790048
749492	740047
687680	749493
687684	738550
687683	749494
687688	738551
	738552
	749495
	765931
	17801

PATENTED LAND
CROWN LAND
LEASES
LOCATED LAND
LICENSE OF
MINING RIGHTS
SURFACE RIGHT
ROADS
IMPROVED ROAD
KING'S HIGHWAY
RAILWAYS
POWER LINES
MARSH OR MUS
MINES
CANCELLED

Matachewan Indian
400' Surface right
rivers.

4M

5M

PLAN