42A01SE0075 22 GRENFELL

DIAMOND DRILLING

Township: Grenfell Report No: 22

WORK PERFORMED FOR: Blaine William Vallier

RECORDED HOLDER: SAME AS ABOVE [x]

: OTHER [ ]

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
L 857396	1	100'	June-Aug/86	(1)
	continued	to 182.5'	July/87	(2)

NOTES: (1) #332-86

(2) #345/87

Ontario

THE MINING ACT – MINISTRY OF NATURAL RESOURCES

DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON EVERY PAGE ▶ HOLE NO. 1 | PAGE NO. 1

DRILLING COMPANY	COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE	DIP OF HOLE AT	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM	MAP REFERENCE NO.	CLAIM NO.
		255°	200'	collar 45°	750' 75' L. 857396		L 857396

DATE HOLE STARTED	DATE COMPLETED	DATE LOGGED	LOGGED BY		LOCATION (Tp., Lot, Con. OR Lot. and Long.)
June 26, 1986	August 14, 1986	Aug. 15, 1986	Gary Grabowski	ft	Grenfell Township

EXPLORATION CO., OWNER OR OPTIONEE	DATE SUBMITTED	SUBMITTED BY (Signature)		PROPERTY NAME
Blaine Vallier	Aug. 22/86	B W Vallier	ft	

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE	DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.	PLANAR FEATURE ANGLE *	CORE SPECIMEN FOOTAGE +	YOUR SAMPLE NUMBER	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE LENGTH	ASSAYS +
0	100	Magnesium rich Tholeiitic Basalt	Fine grained light grey green variolitic pillowed basalt with hyaloclastic selvages quartz filled amygdules up to 1cm suggest tops are up hole.							
			Hole continues							

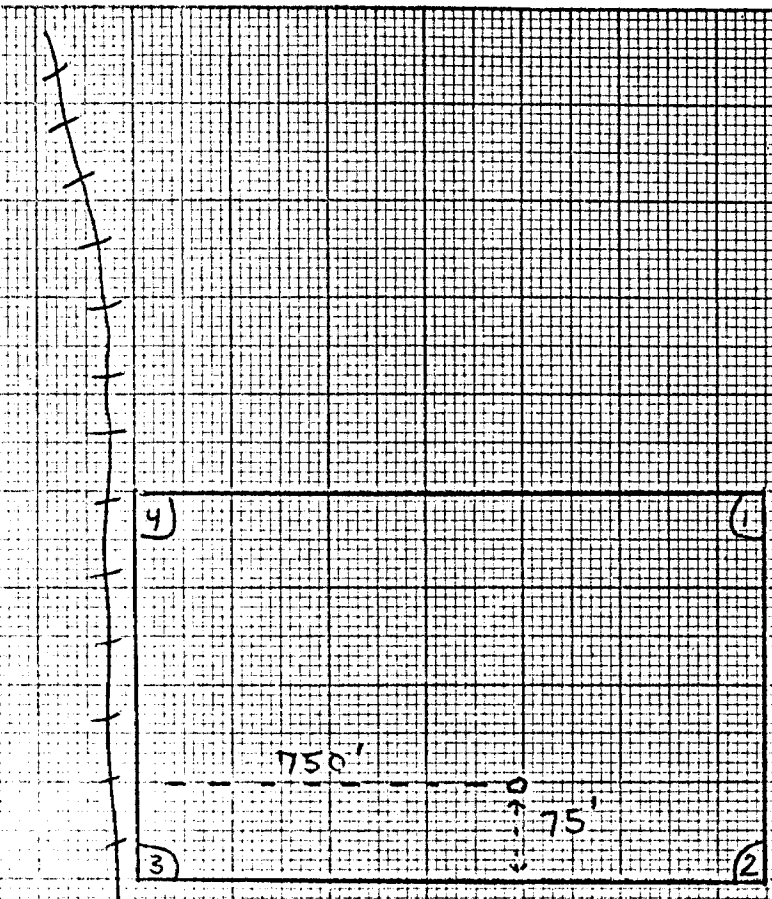
ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
RESEARCH OFFICE
SEP 24 1986
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* For features such as foliation, bedding, schistosity, measured from the long axis of the core.

+ Additional credit available. See Assessment Work Regulations.

y57-012

SKETCH



L857396

ONR RAILWAY

B.W. Vallier

DIAMOND DRILL RECORD

HOLE NO. 1

COMPANY: Blaine Vallier

LOCATION: Grenfell Twp.

CLAIM NUMBER: L 857396

FOOTAGE	DIP	AZ.
collar	45	200

LATITUDE: DEPARTURE:

ELEVATION: LOGGED BY: D. Guindon DATE: 87/08/21

STARTED: / / FINISHED: / /

DRILLED BY: B. Wallier

FOOTAGE FROM - TO	ROCK TYPE	DESCRIPTION
0 - 100		Previously submitted.
100 - 182.5	Magnesium Tholeiitic Basalt	Fine grained light grey green variolitic pillowed basalt with hyaloclastic selvages quartz filled amygdules up to 1 cm. 119' - 1" qv @ 80 to c.a. 156' - 1/2" bluish qv @ 0 to c.a. with trace py 157' - 1" qv @ 20 to c.a. with 1-3% py long vein edge

A.L 332

Ministry of Northern Development and Mines

Ontario

Report of Work

Grenfell Twp

42A01SE0075 22 GRENFELL

900

Mining Act

Name and Postal Address of Recorded Holder

Mr. Blaine William Vallier

Prospector's Licence No. K-19101

51 Second Street, Kirkland Lake, Ontario P2N 3M6

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 100

for Performance of the following work. (Check one only)

- ☐ Manual Work
- ☐ Shaft Sinking Drifting or other Lateral Work.
- ☐ Compressed Air, other Power driven or mechanical equip.
- ☐ Power Stripping
- ☒ Diamond or other Core drilling
- ☐ Land Survey

Mining Claim Prefix	Mining Claim Number	Work Days Cr.
L	859808	20
	859809	20
	842869	20
	857396	20
	857395	20

Mining Claim Prefix	Mining Claim Number	Work Days Cr.

Mining Claim Prefix	Mining Claim Number	Work Days Cr.

All the work was performed on Mining Claim(s): 857396

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

Drill Contractor - B. W. Vallier - 51 Second St. Kirkland Lake, Ontario

Boyles Bros. X-Ray Drill

Drilling Dates - June 26 - August 10/86

LARDER LAKE MINING DIVISION
RECEIVED
AUG 22 1986
2:10 p.m.

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILE
RESEARCH OFFICE
SEP 24 1986
RECEIVED

RECORDED
AUG 22 1986
Receipt # _____

Date of Report	Recorded Holder or Agent (Signature)
August 22/86	B W Vallier

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

Mr. B. W. Vallier 51 Second Street - Kirkland Lake, ONtario

Date Certified	Certified by (Signature)
Aug. 22/86	B W Vallier

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		
Power Stripping	Type of equipment and amount expended: Note: Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling X	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate

Ministry of Northern Development and Mines

Ontario

Report of Work

345/87

Mining Act

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)".

Name and Postal Address of Recorded Holder	Prospector's Licence No.
Mr. Blaine William Vallier	K19101
51 Second Street, Kirkland Lake, Ontario	

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 82.5

for Performance of the following work. (Check one only)

- ☐ Manual Work
- ☐ Shaft Sinking Drifting or other Lateral Work.
- ☐ Compressed Air, other Power driven or mechanical equip.
- ☐ Power Stripping
- ☒ Diamond or other Core drilling
- ☐ Land Survey

Mining Claim Prefix	Mining Claim Number	Work Days Cr.
L	857396	40
[redacted]	859809	40
	859808	2.5

Mining Claim Prefix	Mining Claim Number	Work Days Cr.
[redacted]		

Mining Claim Prefix	Mining Claim Number	Work Days Cr.
[redacted]		

ONTARIO GEOLOGICAL ASSESSMENT OFFICE
SEP 21 198
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All the work was performed on Mining Claim(s): L 857396

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

Drill Contractor - B. W. Vallier - 51 Second St. Kirkland Lake, Ontario

Boyles Bros. X-Ray Drill

Drilling dates - July 22 - July 31/87

7/8 Core

LARDER LAKE MINING DIVISION
RECEIVED
AUG 25 198

Date of Report	Recorded Holder or Agent (Signature)
August 25/87	B W Vallier

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

Mr. B. W. Vallier - 51 Second Street - Kirkland Lake, Ontario

Date Certified	Certified by (Signature)
Aug 25/87	B W Vallier

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		
Power Stripping	Type of equipment and amount expended. **Note:** Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling X	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) **in duplicate**
Land Survey	*Name and address of Ontario land surveyor.*	Nil	Nil

768 (85/12)



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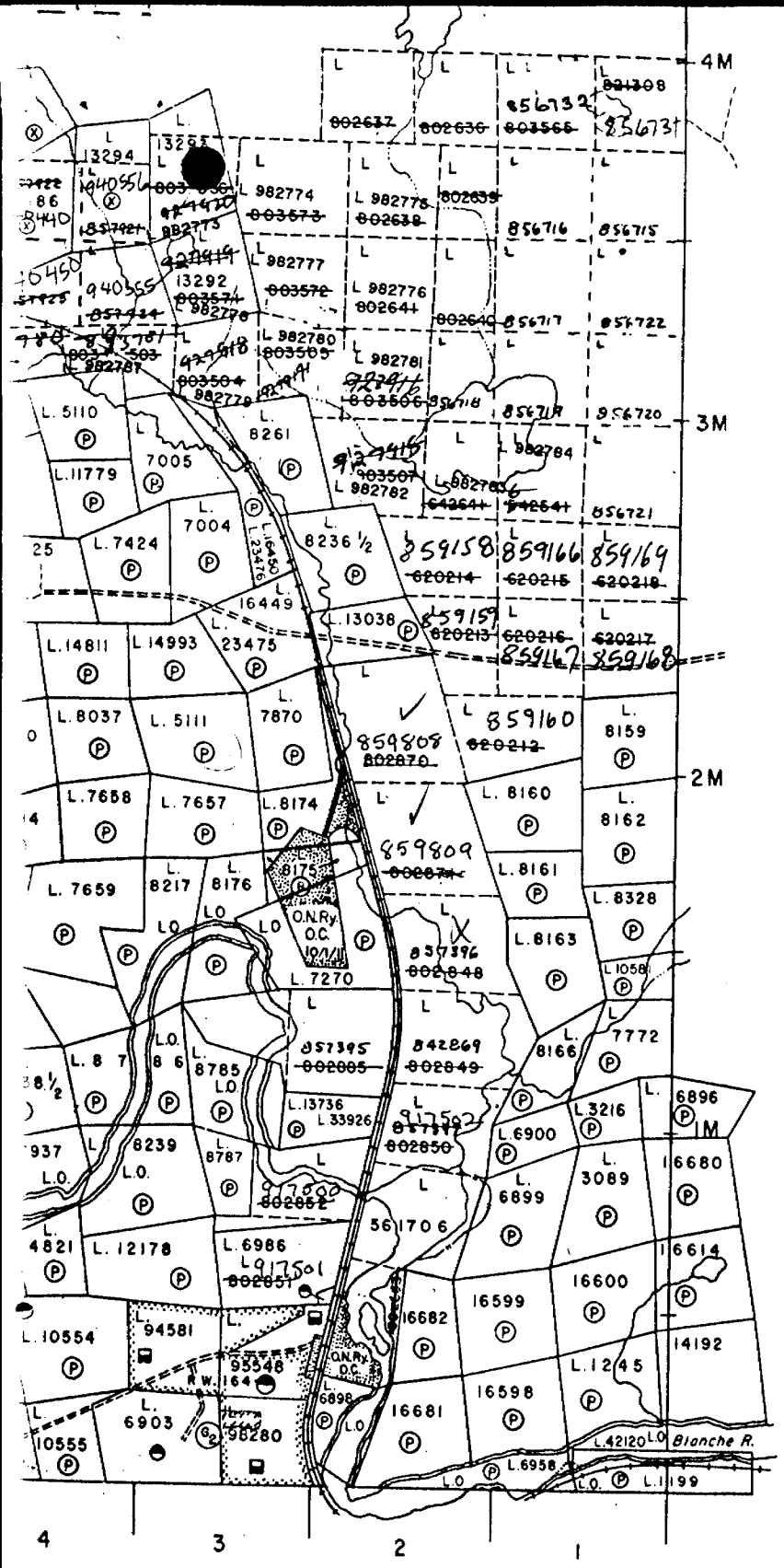
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Date J

BY TWP.



PATENT, SURFACE & MINING RIGHTS ...
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LEASE, SURFACE & MINING RIGHTS.....
" , SURFACE RIGHTS ONLY.....
" , MINING RIGHTS ONLY.....
LICENCE OF OCCUPATION .....
ORDER-IN-COUNCIL .....
RESERVATION .....
CANCELLED .....
SAND & GRAVEL .....

NOTE: MINING RIGHTS IN PARCELS PATENTE
1913, VESTED IN ORIGINAL PATENTE
LANDS ACT, R.S.O. 1970, CHAP. 380,

SCALE: 1 INCH = 40 CHAINS

FEET 0 1000 2000 4000 6
METRES 0 200 1000 (1 KM)

TOWNSHIP

GRENFELL

M.N.R. ADMINISTRATIVE DISTRICT

KIRKLAND LAKE

MINING DIVISION

LARDER LAKE

LAND TITLES / REGISTRY DIVISION

TIMISKAMING

Ontario Ministry of Natural Resources — Land Manage Branch

Date JANUARY, 1985

Number G-3