42A01SE0187 23 EBY

DIAMOND DRILLING

Township: Eby

Report No: 23

WORK PERFORMED FOR: Fernand Rivard

RECORDED HOLDER: SAME AS ABOVE [X]

: OTHER [ ]

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
L 735464	185	400'	June-July/86	(1)
	186	504'	July-Aug/86	(2)

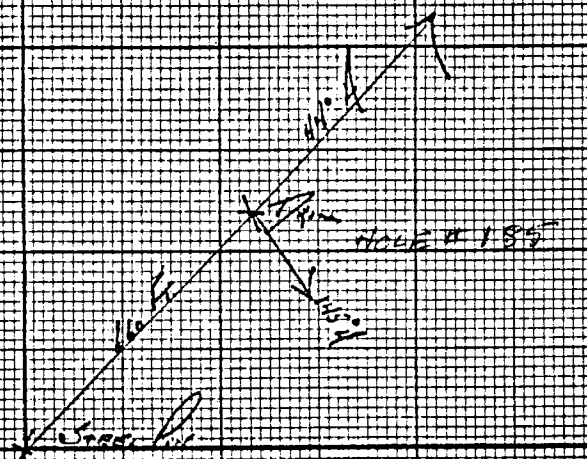
NOTES: (1) #492-86 (filed in May/87)
(2) #489-86 (filed in May/87)

EBY TWP CLAIM # 735464
LOT 2 COR'S 4 SW¼ & ½

4 POST

W 1 POST

Claim 735464 Lot 2 Cor. of
S.W.¼ of S.½



3 POST
STEEL PIN

2 POST

FOUND
[illegible]

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. 185 | PAGE NO. 4

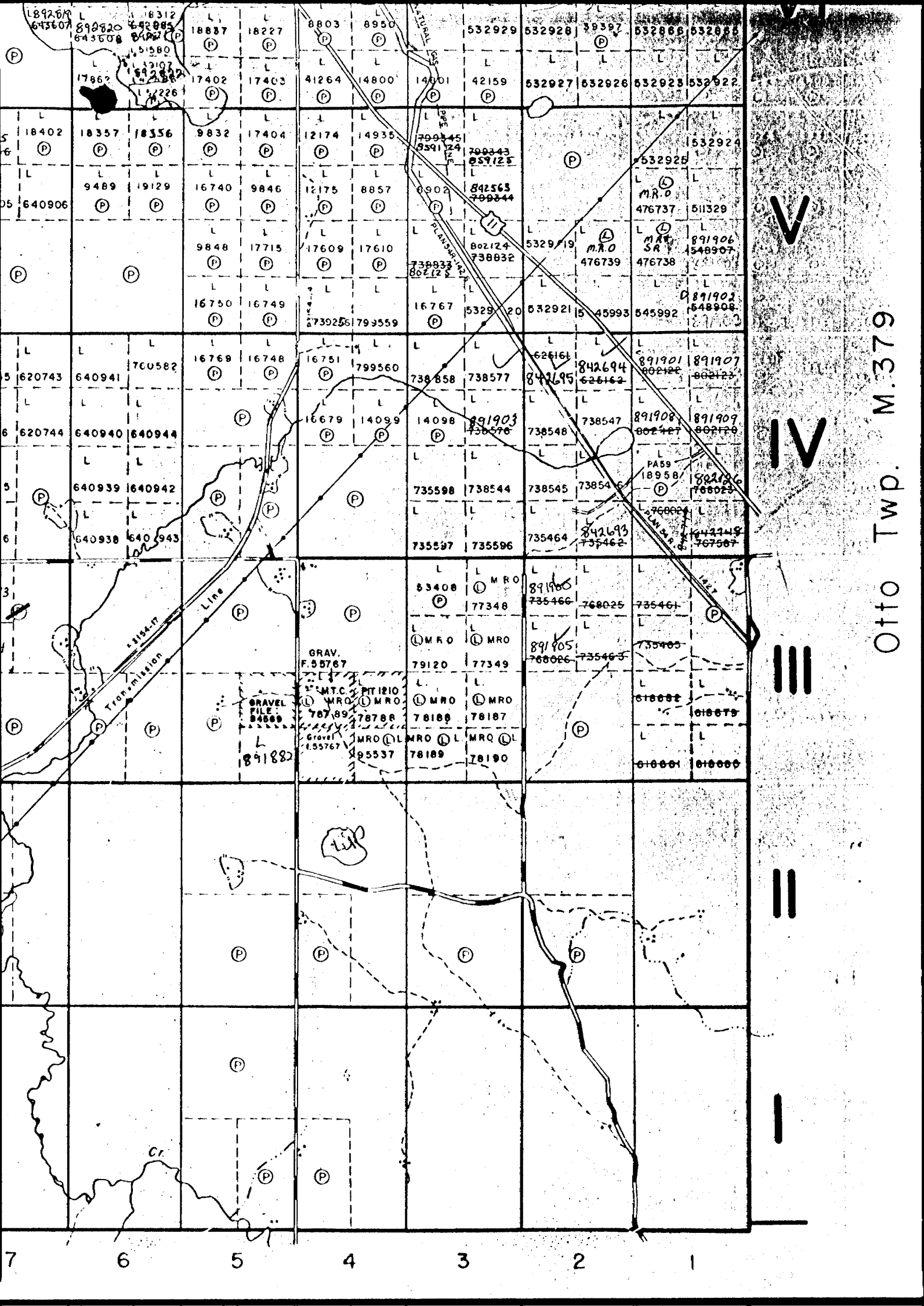
DRILLING COMPANY: F. Rivard E CORE	COLLAR ELEVATION:	BEARING OF HOLE FROM TRUE NORTH: 145	TOTAL FOOTAGE: 400	DIP OF HOLE AT: collar 48.5 °	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM:	MAP REFERENCE NO.:	CLAIM NO.: 735464
DATE HOLE STARTED: 86/06/	DATE COMPLETED: 86/07/	DATE LOGGED: 86/10/14	LOGGED BY: H. Lovell	ft °			LOCATION (Tp., Lot, Con. OR Lat. and Long.): Eby Twp lot 2 Con 4 SW 1/4 S 1/2
EXPLORATION CO., OWNER OR OPTIONEE: F. Rivard	DATE SUBMITTED: Nov-14/86	SUBMITTED BY (Signature): F RIVARD	ft °	ft °			PROPERTY NAME:
			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	299.5	Previously	Submitted							
299.5	326	Amphibolite	Metamorphosed with bands of epidote and felspar alternating with brown-green mafic layers 325-326 less metamorphosed and weaker banding							
326	329	Iron Form	Sulphide iron formation							
329	338	Tuff	Dark grey-green weakly banded with lower grade metamorhism							
338	351	Iron Form	Magnetite-pyrite banded tuff							
351	353	Tuff	As above with white subhedral porphyroblasts less than 6 mm							
353	389	Iron Form	Magnetite-chert iron formation with sulphide lenses							
389	398	Tuff	As above with weaker banding and porphyroblasts							
398	400	Iron Form	As above but less cherty							

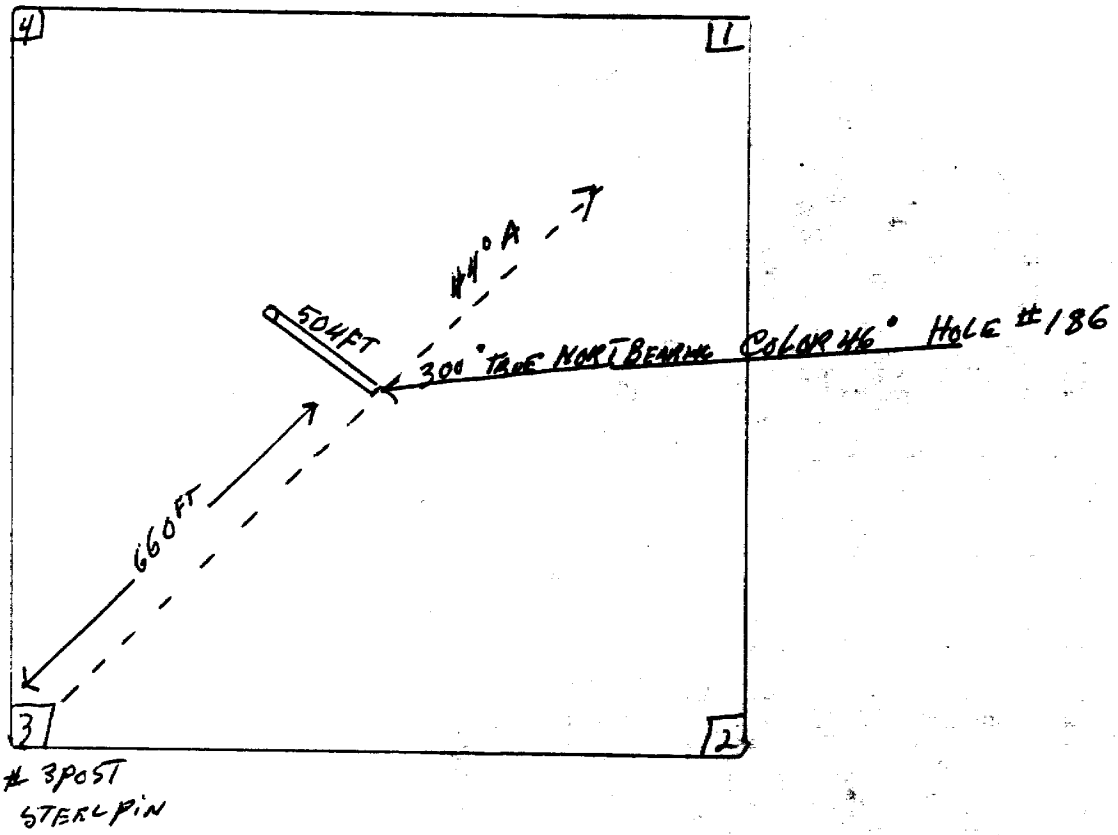
RECEIVED DEC 19 1986

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

+ Additional credit available. See Assessment Work Regulations.


Otto Twp. M.379
V
IV
III
II
I
7
6
5
4
3
2
1
GRAVEL PIT
Transmission Line
Cr.

EBY TWP CLAIM # 735464
LOT 2 CONS 4 SW¼ - S½



F RIVARD

Nov 14/86

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. 186 | 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.
F. Rivard ECORE		300	504	collar 46			735464

DATE HOLE STARTED	DATE COMPLETED	DATE LOGGED	LOGGED BY	LOCATION (Tp., Lot, Con. OR Lat. and Long.)
86/07/	86/09/	86/10/14	H. Lovell	Eby Twp. Lot 2 Con 4 SW 1/4 S 1/2

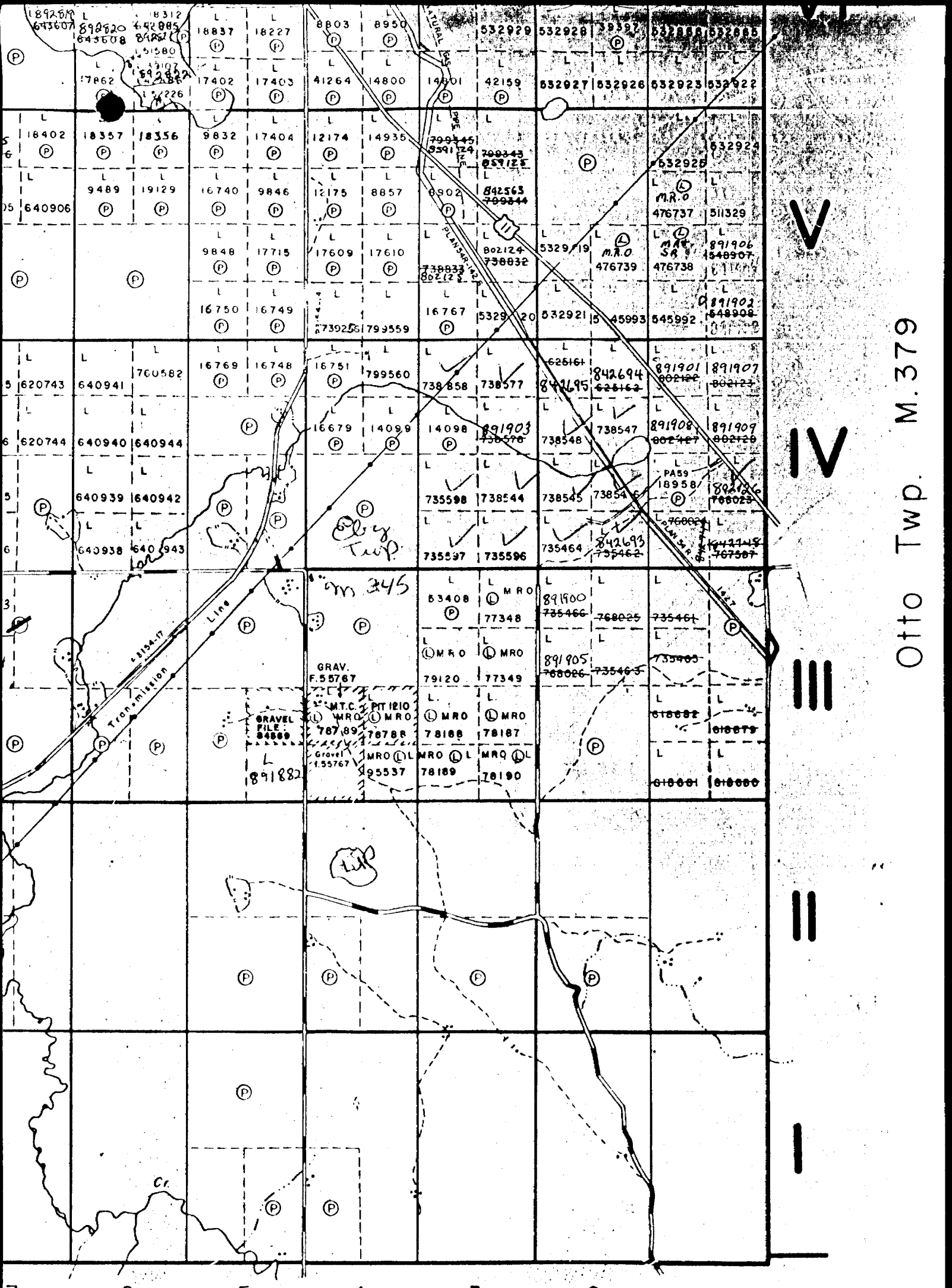
EXPLORATION CO., OWNER OR OPTIONEE	DATE SUBMITTED	SUBMITTED BY (Signature)	PROPERTY NAME
F. Rivard	Nov 14/86	F RIVARD	

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	7	Casing								
7	75	Conglomerate	Polymictic conglomerate of angular to rounded with a fine grain quartz feldspar matrix - clasts composed of medium green feldspar porphyry, chert, sulphide and sandstone - 57-60 sandstone section							
75	218	Arkose	Dark gery-green coarse to fine grain, minor bedding with 1-2% disseminated pyrite - occasional pebbles 134-144 section of intense epidote alteration 170-212 Section of red (hematite) alteration syenitization							
218	266	Komatiite	Dark green with flow top breccias and spinifex sections							
266	292	Feld Porph Dike	Red with 3 mm subangular feldspars 287-291 komatiite inclusion							
292	504	Sediment	Komatiitic compostion 432-436 section of feldspathic sediment with pyritic streaks 439 1/2-446 brown carbonate 446-504 talcose sections							

RECEIVED DEC 19 1986

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

+ Additional credit available. See Assessment Work Regulations.


Otto Twp. M.379
V
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Otto Twp.
GRAV. F.55767
GRAVEL PILE 84569
Transmission Line
Cr.

Ministry of Natural Resources
Ontario

Report of Work

661
86/66 Mini

42A01SE0187 23 EBY

900

Name and Postal Address of Recorded Holder

FERNAND RIVARD | K 19102

BOX 1091 KIRKLAND LAKE ONT P2N-2C9

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 300

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.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
	L 735597	40		L 802126	20			
	L 735598	40						
	L 738544	40						
	L 738545	40						
	L 738547	40						
	L 738548	40						
	L 738858	40						

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES RESEARCH OFFICE
MAR 14 1986
RECEIVED

All the work was performed on Mining Claim(s): L 735464 - EBY TWP.

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

Diamond Drill - Sprague - Hexwood - E Rods STANDARD DRILL
F. RIVARD — BOX 1091 - KIRKLAND LAKE ONT P2N-2C9
P. RIVARD - 59 SECOND STR. KIRKLAND LAKE ONT.
L. RAJANEN - 63A SECOND STR. - KIRKLAND LAKE ONT. P2N-1R0
WORK PERFORMED JUNE 1/85 TO SEPT. 15th 85

LARDER LAKE MINING DIVISION
RECEIVED
FEB 20 1986

RECORDED
FEB 20 1986
Receipt # _____

Date of Report: Feb 20/86

Recorded Holder or Agent (Signature)

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

FERNAND RIVARD BOX 1091
KIRKLAND LAKE ONT P2N-2C9

Date Certified: Feb 20/86

Certified by (Signature)

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	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 surveyer.	Nil	Nil

Ministry of Natural Resources
Ontario

Report of Work

EBY TWP. Assess Lib.

Mining Act 4928/86

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.
FERNAND RIVARD Box 1091 KIRKLAND LAKE. ONT. P2N-2C9	K 19102

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 789577	20
[redacted]	L 842695	20
	L 842694	20
	L 891900	20
	L 891905	20
		100

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

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

GEOLOGICAL SURVEY FILES RECLAMATION OFFICE
DEC 19 1986
RECEIVED

All the work was performed on Mining Claim(s): 735464

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

DIAMOND DRILL SPRAG & HENWOOD E RODS STANDARD DRILL ECORE GUNERS
F RIVARD BOX 1091 KIRKLAND LAKE ONT P2N 2C9
P RIVARD 59 SECOND STR KIRKLAND LAKE ONT
L RAITANEN 63A SECOND STR KIRKLANDLAKE ONT P2N 1R6
WORK PERFORMED MAY 22/86 ~~JUNE~~ 22/86

RECORDED
NOV 14 1986
Receipt # _____

LARDER LAKE MINING DIVISION
RECEIVED
NOV 14 1986
11:35 A.M.

Date of Report	Recorded Holder or Agent (Signature)
Nov. 14/86	

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
FERNAND RIVARD Box 1091
KIRKLAND LAKE. ONT P2N-2C9

Date Certified	Certified by (Signature)
Nov 14/86	

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 Shaft Sinking, Drifting or other Lateral 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.
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	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 (81/3)

Ministry of Northern Development and Mines

Ontario

Report of Work

Assess. 489/86
Library

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 [redacted] Address of Recorded Holder	Prospector's Licence No.
FERNAND RIVARD Box 1091 KIRKLAND LAKE. ONT. P2N-2C9	K 19102

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 504

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.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
	L 735464	40		L 802126	40			
[redacted]	L 842693	40	[redacted]	L 738548	40	[redacted]		
	L 735596	40		L 738547	40			
	L 735597	40		L 738858	40			
	L 735598	40		L 738577	24			
	L 738544	40						
	L 738545	40						
	L 738546	40			504			

All the work was performed on Mining Claim(s): 735464

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

DIAMOND DRILL = SPRAGUE & HENWOOD E RODS STANDARD DRILL
E CORE

OWERS

F RIVARD BOX 1091 KIRKLAND LAKE ONT P2N 2C9

P RIVARD 59 SECOND ST KIRKLAND LAKE ONT [redacted]

L RAITANEN 63A SECOND ST KIRKLAND LAKE ONT P2N 1R1

WORK PERFOAMED JUNE 28/86 - SEPT 14/86

RECORDED
NOV 14 1986

LARDER LAKE MINING DIVISION
RECEIVED
NOV 14 1986
11:35 am.

Date of Report	Recorded Holder or Agent (Signature)
Nov. 14/86	

Certification Verifying Report of Work Receipt # _____

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

FERNAND RIVARD Box 1091
KIRKLAND LAKE. ONT. P2N. 2C9

Date Certified	Certified by (Signature)
Nov 14/86	

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	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 surveyer.	Nil	Nil

768 (85/12)