42A01SE0126 22 OTTO

DIAMOND DRILLING

Township: Otto

Report No: 22

WORK PERFORMED FOR: David Zabudsky

RECORDED HOLDER: SAME AS ABOVE [x]

: OTHER [ ]

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
L 842494	DZ-1-86	356'	July-Aug/86	(1)

NOTES: (1) #534-86 (filed in June/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. DZ-1-86 | PAGE NO. 1

DRILLING COMPANY: DAVE ZABUDSKY		COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH: 180°	TOTAL FOOTAGE: 356	DIP OF HOLE AT: collar | 50°	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM: See sketch
DATE HOLE STARTED: July 12/86	DATE COMPLETED: Aug.24/86	DATE LOGGED: Sept.22/86	LOGGED BY: Gary Grabowski		ft |	MAP REFERENCE NO.
EXPLORATION CO., OWNER OR OPTIONEE: DAVE ZABUDSKY		DATE SUBMITTED	SUBMITTED BY (Signature)		ft |	CLAIM NO.: L 842494
					ft |	LOCATION (Tp., Lot, Con. OR Lot. and Lng.): OTTO TOWNSHIP, Con. V
					ft |	PROPERTY NAME: David Zabudsky

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	17	Mg Tholeiitic Basalt	Medium to light grey-green fine grained maroon coloured hematitic alteration from 7' to 12' cut by narrow quartz-carbonate veins. Very little pyrite.				22.5	24.5	2.0'	
17	33	Sediments	Fine to medium grained grey to grey-green coloured up to 1% fine disseminated pyrite cut by narrow quartz-carbonate veins.							
33	263	Mg Tholeiitic Basalt	Medium to light grey-green fine grained appears pillowed in places - cut by numerous quartz-carbonate veins throughout Wider areas of quartz-carbonate veining along with some brecciation and alteration from 100' to 147'. These veins are not mineralized. Maroon hematitic alteration accompanied by weak pyrite mineralization occurs from 196'-199', 211'-220', 227'-231'. 244'-263' core is coarse grained with euhedral to subhedral amphibole (?) (up to 5mm) in a yellow green matrix				211.8 217.8	213.8 220.0	2.0' 2.2'	
263	356	Sediments	Fine grained chloritic dark to light green well foliated. Some wisps of green mica around more altered zones to 290' -Upper contact (5') has brecciated quartz vein with 5% pyrite Sediments are coarser grained and are grey in colour from 290' to the end of the hole. Less than 1% fine grained pyrite disseminated throughout core Quartz-carbonate veins up to 1cm cut most of the core 356' End of Hole				265' 267'	267' 269.3'	2.0' 2.3'	

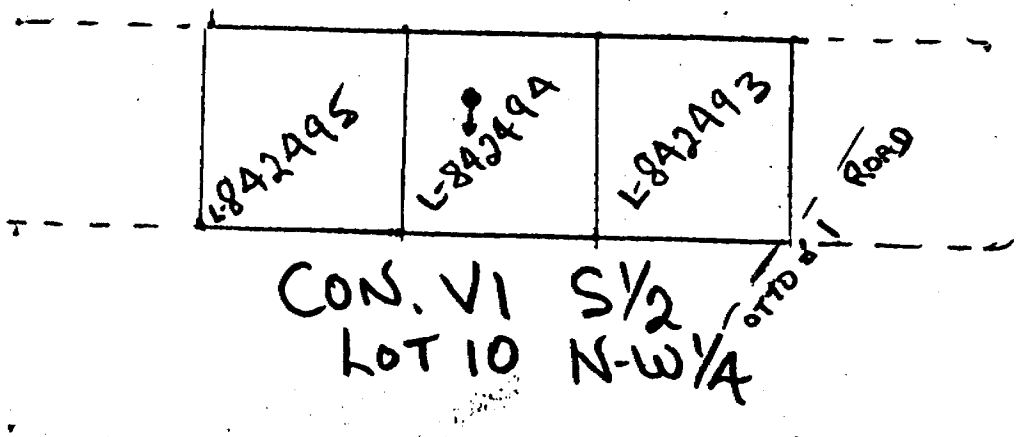
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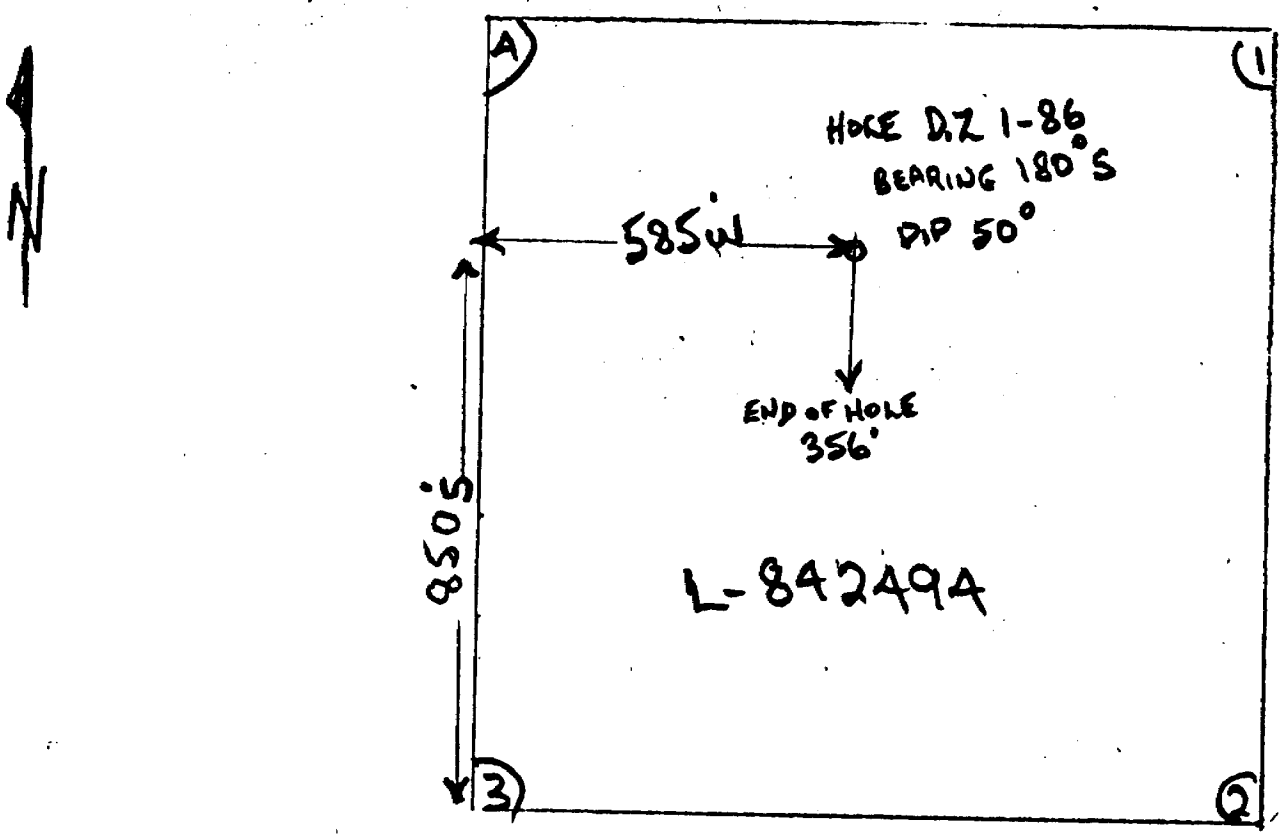
* For features such as foliation, bedding, schistosity, measured from the long axis of the core.

+ Additional credit available. See Assessment Work Regulations.

DAVE ZABUDSKY K-20305

OTTO TWP.





STARTED JULY 12/86
FINISHED AUG. 24/86

SCALE 1" = 300'

Ontario

Ministry of Northern Affairs and Mines

Report of Work

Assess. Lib

PAGE 1

Otto Twp.

Mining

42A01SE0126 22 OTTO

900

Name and Postal Address of Recorded Holder

DAVID ZABUDSKY P.O. BOX 989 K-20305

105 5TH AVE ENGLEHART, ONTARIO P0J 1H0

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 356

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
- [X] 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-8A2493	118						
	L-8A2494	120						
	L-8A2495	118						

RECORDED

NOV 23 1986

Receipt #

All the work was performed on Mining Claim(s): L-8A2494

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

DIAMOND DRILL: BOYLES BROS 2000 E ROD 7/8" CORE

RUNNER: DAVID ZABUDSKY ENGLEHART, ONTARIO

HELPER: ARNOLD AHLSOPP 116 WOODS ST. KIRKLAND LAKE, ONT.

PAUL SHORTT ENGLEHART, ONTARIO

STARTED D.Z.-1-86 JULY 12/86 FOOTAGE 0'-35'

" 19 " 35'-58'

" 20 " 58'-110'

" 21 " 110'-122'

" 23 " 122'-135'

" 24 " 135'-155'

" 25 " 155'-172'

" 29 " 172'-187'

RECEIVED

NOV 25 1986

1:03 pm

Date of Report	Recorded Holder or Agent (Signature)
NOV. 25/86	D Zabudsky

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

DAVID ZABUDSKY

105 5TH AVE ENGLEHART, ONT.

Date Certified	Certified by (Signature)
NOV. 25/86	D Zabudsky

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 (85/9)

Ministry of Northern Affairs and Mines

Ontario

Report of Work

PAGE 1 CONTINUED

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

DAVID ZABUDSKY P.O BOX 989
105 5TH AVE. ENGLEHART, ONTARIO P0J 1H0

Prospector's Licence No. K-20305

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	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.
for Performance of the following work. (Check one only)		L-842493	118						
☐ Manual Work		L-842494	120						
☐ Shaft Sinking Drifting or other Lateral Work.		L-842495	118						
☐ Compressed Air, other Power driven or mechanical equip.									
☐ Power Stripping									
☐ Diamond or other Core drilling									
☐ Land Survey									

All the work was performed on Mining Claim(s): L-842494

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

CONTINUED

AUG. 2/86 FOOTAGE: 187'-225'
" 3 " 225'-229'
" 4 " 229'-255'
" 8 " 255'-270'
" 16 " 270'-290'
" 17 " 290'-311'
" 19 " 311'-328'
" 21 " 328'-338'
AUG. 23/86 FOOTAGE: 338'-348'
" 24 " 348'-356'

RECEIVED
LAKE MINING DIVISION
NOV 25 1986
1:03 p.m.

Date of Report NOV

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

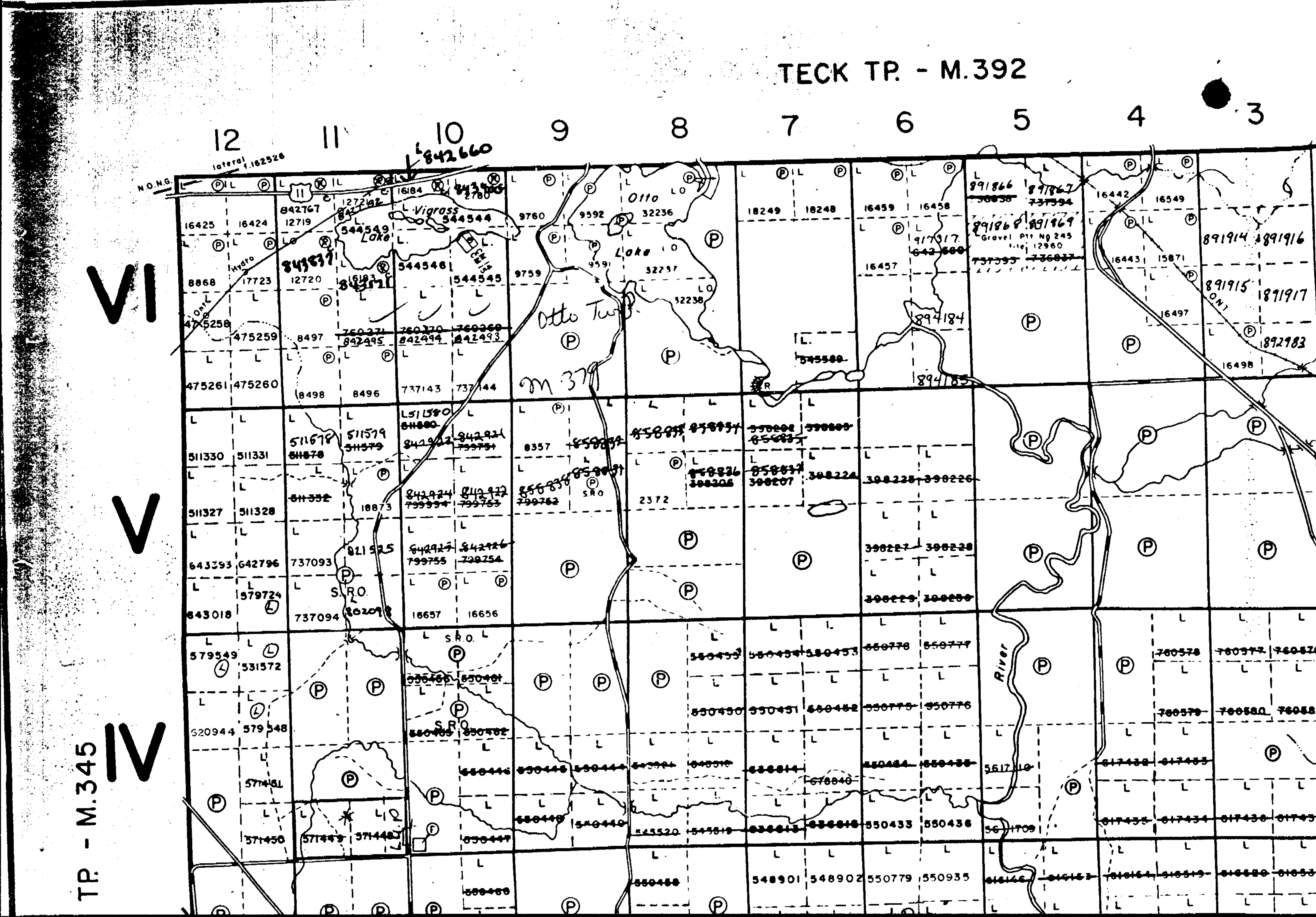
Date Certified

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 surveyor.*	Nil	Nil

768 (85/9)


TECK TP. - M.392
TP. - M.345
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Vigrass
Lake
Otto
Lake
Otto Twp
M 379
River
Gravel Pit No 245
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