



42A06NW0022 2.10622 TISDALE

010

GEOMAGNETIC SURVEY AND SAMPLING PROGRAM

SHERIDAN CLAIM

TISDALE TOWNSHIP

PORCUPINE MINING DIVISION

ONTARIO

RECEIVED
DEC 8 1987
MINING LANDS SECTION

TIMMINS, ONTARIO

November 12, 1987



42A06NW0022 2.10622 TISDALE

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SUMMARY

A geomagnetic survey and a sampling program were carried out over a single claim in Tisdale township.

There is much physical evidence of trenching plus a shallow shaft on the property. All of this work was performed probably fifty years ago. No records of work are on file in the assessment work files.

Nothing of interest was detected in the survey. The 38 samples taken yielded some moderate gold values.

PROPERTY

The property consists of one mining claim of 40 acres numbered P577598. It consists of the SW $\frac{1}{4}$ S $\frac{1}{2}$ Lot 9 Concession 11, Tisdale Township, Porcupine Mining Division of Ontario.

LOCATION AND ACCESSIBILITY

The claim lies 1 $\frac{1}{2}$ miles south-east of downtown Timmins. Access is easily made via the radio transmission tower road for $\frac{1}{2}$ mile off the Timmins "Back Road" which reaches the west edge of the claim.

GEOMAGNETIC SURVEY

The survey was carried out a grid with north-south lines at 300 foot spacing with 100 foot station intervals.

The area for all intents and purposes is magnetically flat. Two anomalous readings are attributed to man-made structures and/or debris.

SAMPLING

One long trench with abundant quartz was sampled. Three samples yielded appreciable gold values. (See appendix 1, Assay Reports.

CONCLUSIONS

1. The geomagnetic survey offers no useable information.
2. Three of the samples taken yielded appreciable gold values.

Respectfully submitted,



C. F. Desson

ASSAY REPORT

SAMPLES: DIEPDAUME MINES LIMITED (Meunier Claim)

(416) 225-3981

DATE: October 30, 1987

P.O. Box 1392
Timmins, Ontario
P4N 7N2

(705) 235-5450

SAMPLE NO.	Fld. No.	DESCRIPTION	Ag oz./ton	Au oz./ton	Cu %	Zn %
15663	1	Qtz.+ Ank.+ Spks.Sulph.	N/D	0.128	0.029	N/D
15664	2	5% qtz. in carb. rock	N/D	N/D	N/D	N/D
15665	3	Glassy qtz.	N/D	0.018	0.021	N/D
15666	4	Dac. breccia 10%qtz.+Py.	N/D	N/D	N/D	N/D
15667	5	Qtz.+ Ank. Seams	N/D	N/D	0.014	N/D
15668	6	Ditto	N/D	N/D	0.171	N/D
15669	7	Sh'd. Wall rock + Py.	N/D	0.188	0.036	N/D
15670	8	White Qtz.+ Py.	N/D	N/D	0.050	N/D
15671	9	Ditto + Py.	N/D	N/D	0.036	N/D
15672	10	White Qtz.	N/D	N/D	0.029	N/D
15673	11	Qtz.+ Ank.	N/D	0.011	0.036	N/D
15674	12	Ditto	N/D	0.114	0.050	N/D
15675	13	Dac. Breccia + Py.	N/D	N/D	N/D	N/D
15676	14	White qtz.	N/D	N/D	N/D	N/D
15677	15	Ditto	N/D	N/D	N/D	N/D
15678	16	Ditto	N/D	N/D	N/D	N/D
15679	17	Ditto	N/D	N/D	N/D	N/D
15680	18	Ditto	N/D	N/D	N/D	N/D
15681	19	Qtz.+ Ank.	N/D	N/D	N/D	N/D
15682	20	Qtz.+ Ank.+ Chlorite	N/D	N/D	N/D	N/D
15683	21	25% qtz. strs. in Dac.	N/D	N/D	N/D	N/D
15684	22	Qtz. w/Ank.+ Dac.	N/D	N/D	N/D	N/D
15685	23	Dac.+ 2% py. 2% qtz.	N/D	N/D	N/D	N/D
15686	24	Qtz.+ Ank.	N/D	N/D	N/D	N/D
15687	25	White qtz.	N/D	0.011	N/D	N/D
15688	26	White qtz.+ Chl.	N/D	N/D	N/D	N/D
15689	27	Ditto	N/D	N/D	N/D	N/D
15690	28	Ditto	N/D	N/D	N/D	N/D
15691	29	Qtz.+ Spks. Sulph.	N/D	N/D	0.129	N/D
15692	30	Quartz	N/D	N/D	0.057	N/D
15693	31	Ditto	N/D	N/D	N/D	N/D

APP. 1

Cecilia Camps *Chf*
Assaver

TIMMINS TESTING LABORATORIES (T.T.L.) LIMITED

62 Norton Avenue
Willowdale, Ontario
M2N 4A3

ASSAY REPORT

SAMPLES: DIEPDAUME MINES LIMITED (Meunier Claim)

(416) 225-3981

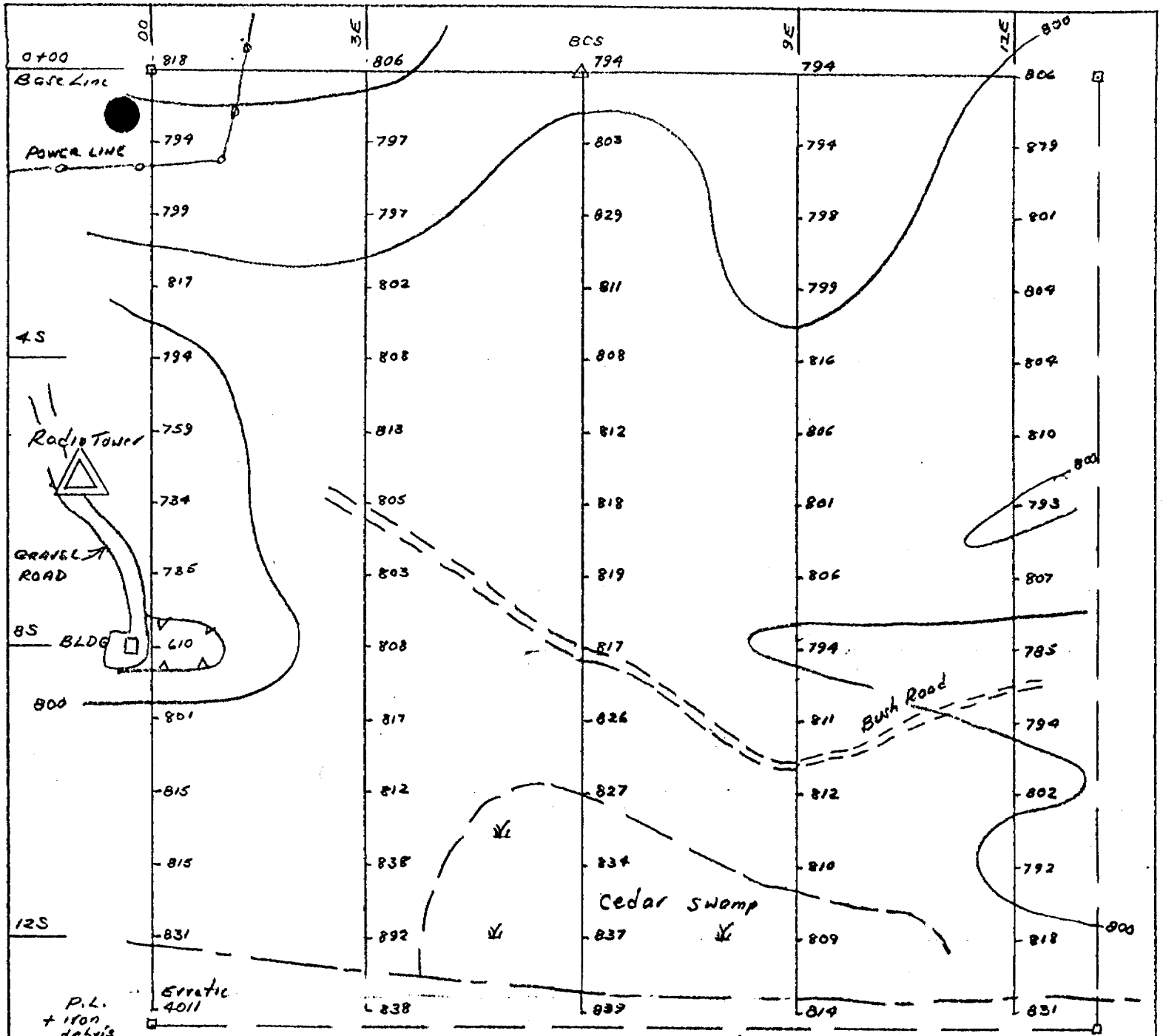
DATE: October 30, 1987

P.O. Box 1392
Timmins, Ontario
P4N 7N2

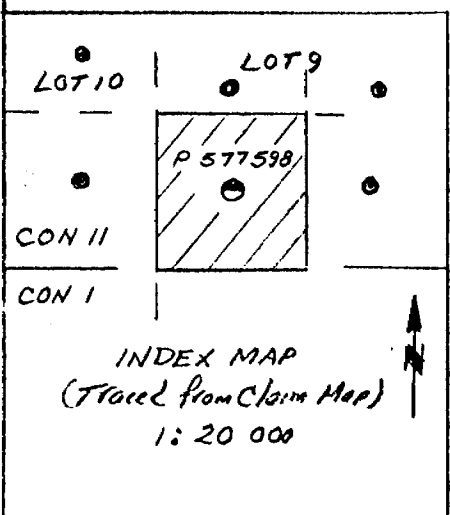
(705) 235-5450

SAMPLE NO.	Fld. No.	DESCRIPTION	Ag oz./ton	Au oz./ton	Cu %	Zn %
15694	32	Impure qtz.+ Py.	N/D	0.014	N/D	N/D
15695	33	Qtz.+ sh'd wall	N/D	N/D	0.014	N/D
15696	34	Qtz.+ Ank.	N/D	N/D	0.029	N/D
15697	35	White qtz.	N/D	N/D	0.029	N/D
15698	36	Ditto	N/D	N/D	0.014	N/D
15699	37	Ditto	N/D	N/D	N/D	N/D
15700	38	Ditto	N/D	N/D	N/D	N/D
5429	39	Qtz.+ Ank.	N/D	N/D	N/D	N/D

Genie G. Camp
Assayer



(Tower) Power Line Cleared Right of Way



INDEX MAP
(Traced from Claim Map)
1:20 000



GEOMAGNETIC SURVEY
SHERIDAN CLAIM
TISDALE TP.
PORCUPINE MINING DIVISION
ONTARIO
SCALE: 1/1"=200 FT OCT/87
INSTRUMENT USED: Scintrex-Proton
Precession Magnetometer Model MP-2

SYMBOLS
 △ BCS Magnetic Control Station
 □ Claim Post
 Note: 58000 gammas deducted from all plotted readings

CMF

FIG 1

500'E

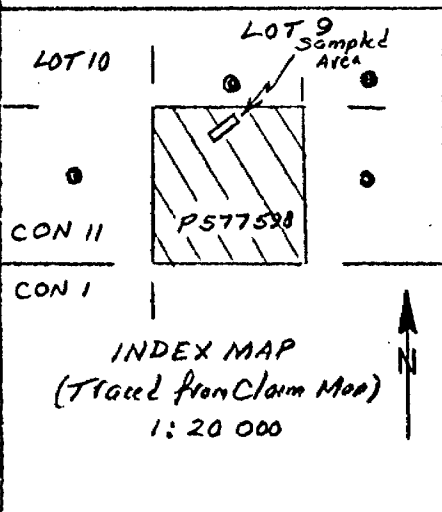
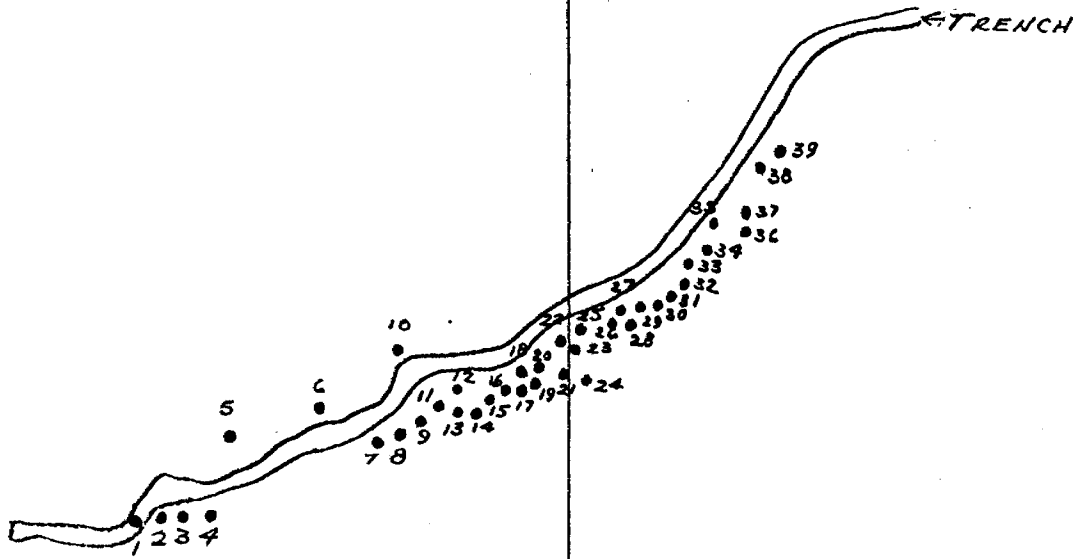
600'E
LINE 6E

700'E

Base Line 00

100S

100S



SAMPLES LOCATION PLAN
SHERIDAN CLAIMS
 TISDALE TP.
 PORCUPINE MINING DIVISION
 ONTARIO

SCALE: 1 IN = 40 FT OCT/87

SYMBOLS

- Trench to bedrock
- Sample Location, Number

CLH

Note: Field No. 1 is Assay No. 15663; 2 is 15664 etc.



Mining Act

- Do not use shaded areas below.

Type of Survey(s) Geophysical Township or Area Tisdale Tp
 Claim Holder(s) Mr. J. P. Sheridan Prospector's Licence No. _____
 Address Suite 1814 150 York St Toronto, Ont M5H 3S5
 Survey Company Diepdaume Mines Ltd Date of Survey (from & to) _____ Total Miles of line Cut 1.50
 Name and Address of Author (of Geo-Technical report) Mr. C. F. Desson Box 1392 Timmins, Ont P4N 7N2

Credits Requested per Each Claim in Columns at right			Mining Claims Traversed (List in numerical sequence)		
Special Provisions	Geophysical	Days per Claim	Mining Claim		Expend. Days Cr.
			Prefix	Number	
For first survey: Enter 40 days. (This includes line cutting) For each additional survey: using the same grid: Enter 20 days (for each)	- Electromagnetic	40	P	577598	
	- Magnetometer				
	- Radiometric				
	- Other				
Man Days Complete reverse side and enter total(s) here	Geological				
	Geochemical				
Airborne Credits Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic				
	Magnetometer				
	Radiometric				

Expenditures (excludes power stripping)

Type of Work Performed _____

Performed on Claim(s) _____

Calculation of Expenditure Days Credits

Total Expenditures \$ RECEIVED = Total Days Credits _____

Instructions: Total Days Credits are to be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

RECEIVED
NOV 18 1987
MINING LANDS SECTION

RECORDED
OCT 27 1987

Total number of mining claims covered by this report of work. 1

Date Oct 1987 Recorder Holder or Agent (Signature) [Signature]

For Office Use Only

Total Days Cr. Recorded 40 Date Recorded Oct. 27/87 Mining Recorder [Signature]
 Date Approved as Recorded [Signature] Branch Director [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 Mr C F Desson Box 1392 Timmins, Ont P4N 7N2
 Date Certified Oct 27/87 Certified by (Signature) [Signature]



Report of Work
(Geophysical, Geological,
Geochemical and Expenditures)

265/87
2 1062 2
Mining Act

Instructions: - Please type or print **Dec. 16**
- If number of mining claims traversed exceeds space on this form, attach a list.
Note: - Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
- Do not use shaded areas below.

Type of Survey(s) Assaying (Expenditures)	Township or Area Tisdale Tp
Claim Holder(s) Mr. J. P. Sheridan	Prospector's Licence No. M 15350
Address Suite 1814 150 York St Toronto, Ont M5H 3S5	
Survey Company Timmin Testing Labs Ltd	Date of Survey (from & to) 9 10 87 14 10 87 Day Mo. Yr. Day Mo. Yr.
Name and Address of Author (of Geo-Technical report) MIC F. Desson Box 1392 Timmins, Ont P4N 7N2	

Credits Requested per Each Claim in Columns at right			Mining Claims Traversed (List in numerical sequence)		
Special Provisions	Geophysical	Days per Claim	Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic		P	577598	60
For each additional survey: using the same grid: Enter 20 days (for each)	- Magnetometer				
	- Radiometric				
	- Other				
	Geological				
	Geochemical				
Man Days Complete reverse side and enter total(s) here	Geophysical	Days per Claim			
	- Electromagnetic				
	- Magnetometer				
	- Radiometric				
	- Other				
	Geological				
	Geochemical				
Airborne Credits Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	Days per Claim			
	Magnetometer				
	Radiometric				

ONTARIO GEOLOGICAL SURVEY
RECEIVED
DEC 9 1987
RECEIVED
RECEIVED
NOV 18 1987
MINING LANDS SECTION

RECORDED
OCT 27 1987

Expenditures (excludes power stripping)

Type of Work Performed
Assaying

Performed on Claim(s)
P 577598

Calculation of Expenditure Days Credits

Total Expenditures	÷	Total Days Credits
\$ 150.50	÷	15 = 76.7

Instructions: Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in column (date) **OCT 27 1987**

Date **Oct 26/87** Recorder/Holder or Agent (Signature) **C. Desson**

For Office Use Only

Total Days Cr. Recorded	Date Recorded	Mining Recorder
60	Oct. 27/87	[Signature]
	Date Approved as Recorded	Branch Director
	14 Dec 87	[Signature]

R.M.

Total number of mining claims covered by this report of work. **1**

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. C.F. Desson Box 1392 Timmins, Ont P4N 7N2

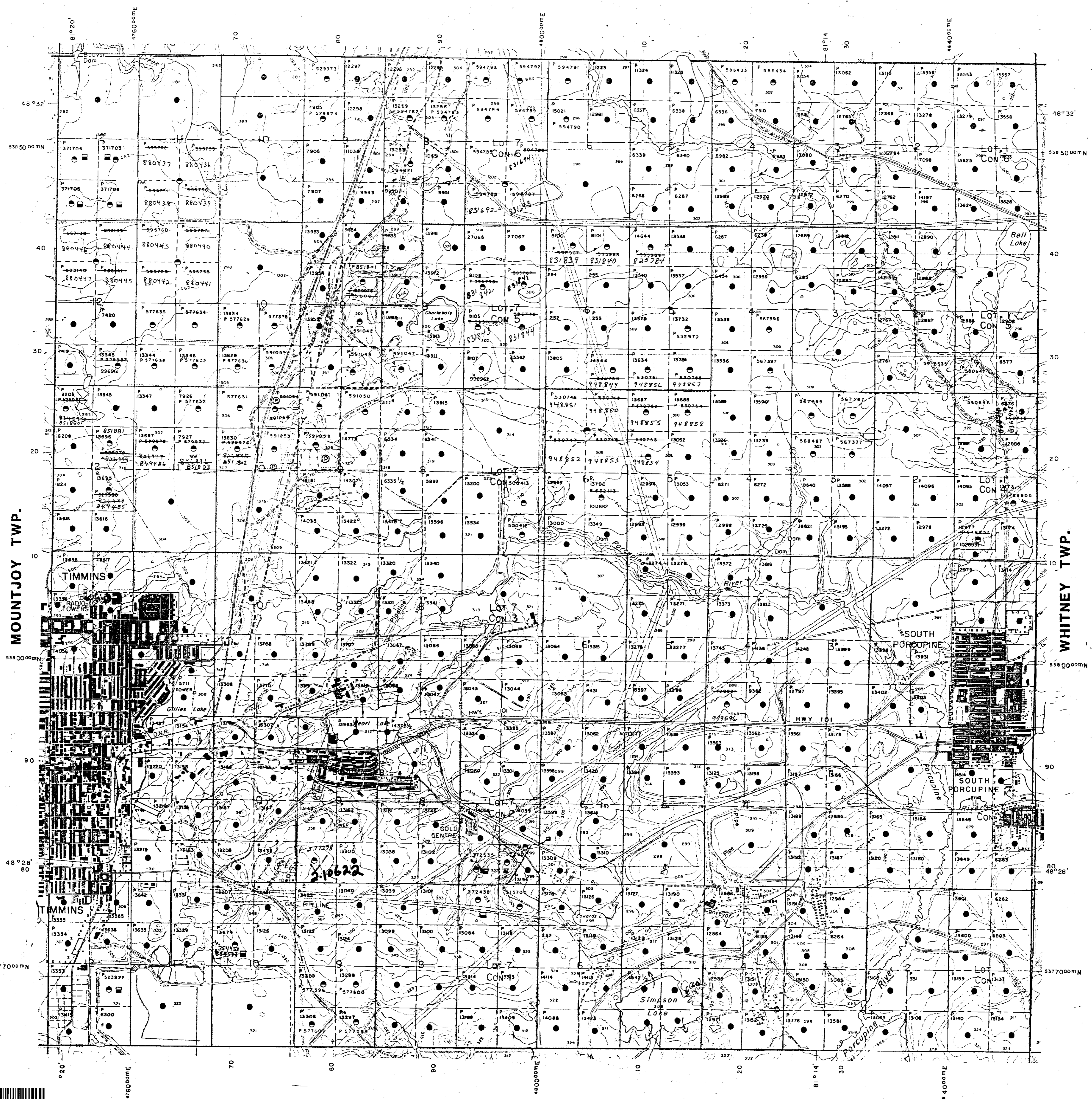
Date Certified **Oct 26/87** Certified by (Signature) **C. Desson**

Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
Provincial	Double Track
District, Township	Abandoned
Lot, Concession	Road
Approximate	Highway, County
Approximate	Township
Park Boundary	ALWAYS show at daughter
Bridge	MAINTAINANCE OF
Rock, Railroad	RIGHT-OF-WAY
Building	Trails, Bush Road
Chimney	(average width)
Cliff, Pit, Pile	Rapids
Contours	Double line river
Interruption	with multiple rapids
Approximate	Reservoir
Approximate	River, Stream, Canal
Control Points	Approximate
Horizontal	(vertical)
Vertical	Structure of flow
Culvert	Lock
Falls	Spot Elevation
Double line river	(data elevations)
Fence, Hedge, Wall	Tower
Feature Outline	Transmission Line
(Construction Features, etc.)	Poles
Flooded Land	Pylons
Lock	Tunnel
Marsh or Swamp	Utility Poles
Most	Wharf, Dock, Pier
Mine Head Frame	Wooded Area
Outcrop	

AREAS WITHDRAWN FROM DISPOSITION

- M.R.O. - MINING RIGHTS ONLY
- S.R.O. - SURFACE RIGHTS ONLY
- M.+S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File

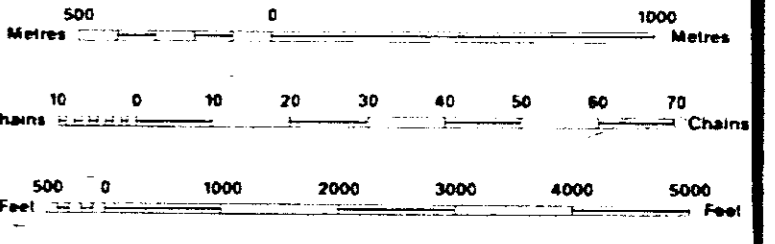


HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES	
LOT LINES	
PAVEMENT BOUNDARY	
MINING CLAIMS, ETC.	
RAILWAY AND RIGHT OF WAY	
UTILITY LINES	
NON-PERENNIAL STREAM	
FLOODING OR FLOODING RIGHTS	
SUBDIVISION OR COMPOSITE PLAN	
RESERVATIONS	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	
TRAVERSE MONUMENT	

DISPOSITION OF CROWN LANDS

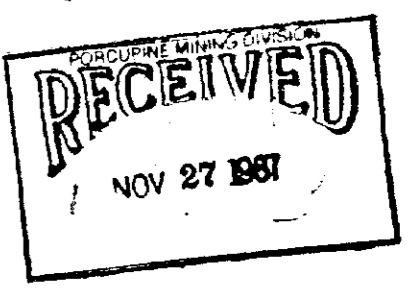
TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	○
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	○
LEASE, SURFACE & MINING RIGHTS	○
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	○
LICENCE OF OCCUPATION	○
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.



SCALE 1:20 000
GRID ZONE 17
NOTES

REGISTERED PLAN OF SUBDIVISION



TOWNSHIP **2.10622**
TISDALE
 M.N.R. ADMINISTRATIVE DISTRICT
TIMMINS
 MINING DIVISION
PORCUPINE
 LAND TITLES / REGISTRY DIVISION
COCHRANE

Ministry of Land
 Natural Resources
 Ontario
 Branch

ORIGINAL COMPILATION JULY 1984
 Number
G-3976
 REVISED