

THE TOWNSHIP  
OF  
**GERMAN**

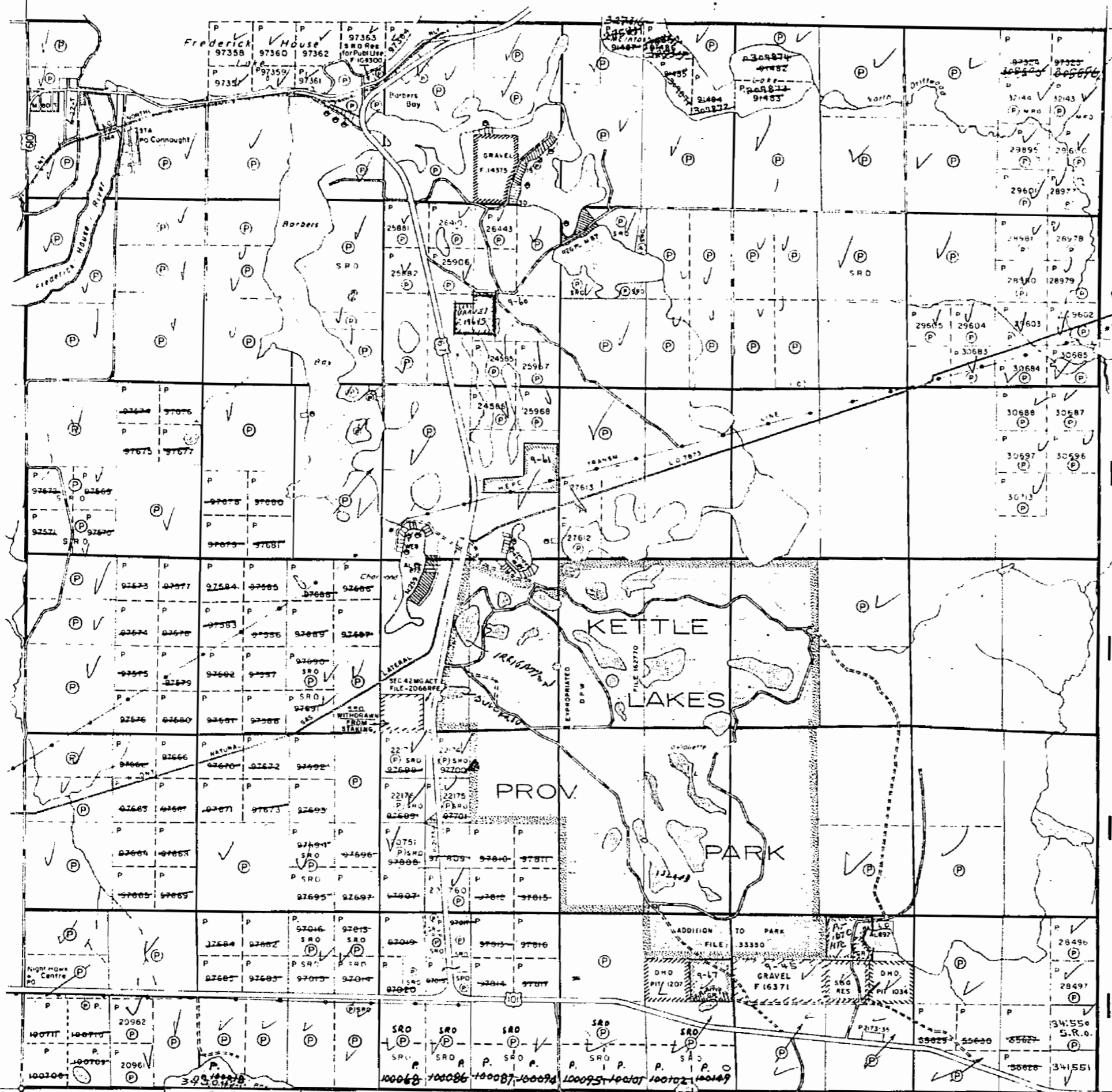
DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH 40 CHAINS

MATHESON TWP. - M.297

STOCK TWP. - M.388



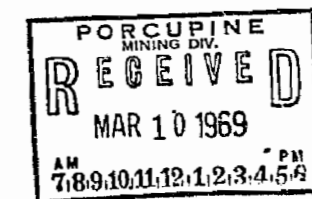
LEGEND

PATENTED LAND	(P)
CROWN LAND SALE	CS
LEASES	(L)
LOCATED LAND	Loc
LICENSE OF OCCUPATION	LO
MINING RIGHTS ONLY	MRO
SURFACE RIGHTS ONLY	SRO
ROADS	—
IMPROVED ROADS	—
KING'S HIGHWAYS	—
RAILWAYS	—
POWER LINES	—
MARSH OR MUSKEG	—
MINES	—
CANCELLED	—

NOTES

- 400' surface rights reservation around all lakes and rivers
- Summer resort locations patented for surface rights only shown thus (S)
- Flooding rights
  - on Nighthawk Lake & Frederick House River to elev 903.5' reserved to H.E.R.C.
  - on Frederick House Lake to elev 903.0' to H.E.R.C.

Q.P. Quarry Permit



PLAN NO. **M.283**

DEPARTMENT OF MINES

ONTARIO

MACKLEM TWP. - M.295

DUNDONALD TWP. - M.343

THE TOWNSHIP OF  
OF  
**GERMAN**

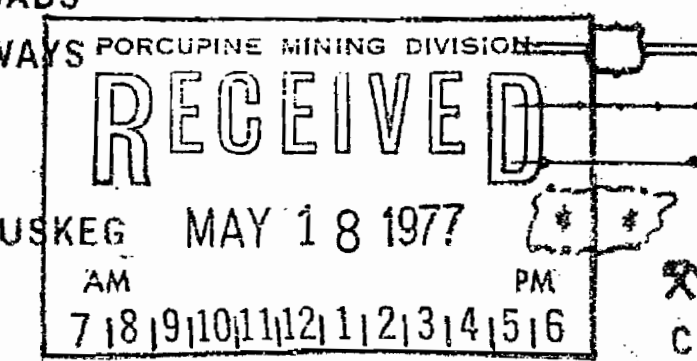
DISTRICT OF  
**COCHRANE**

**PORCUPINE  
MINING DIVISION**

SCALE: 1-INCH = 40 CHAINS

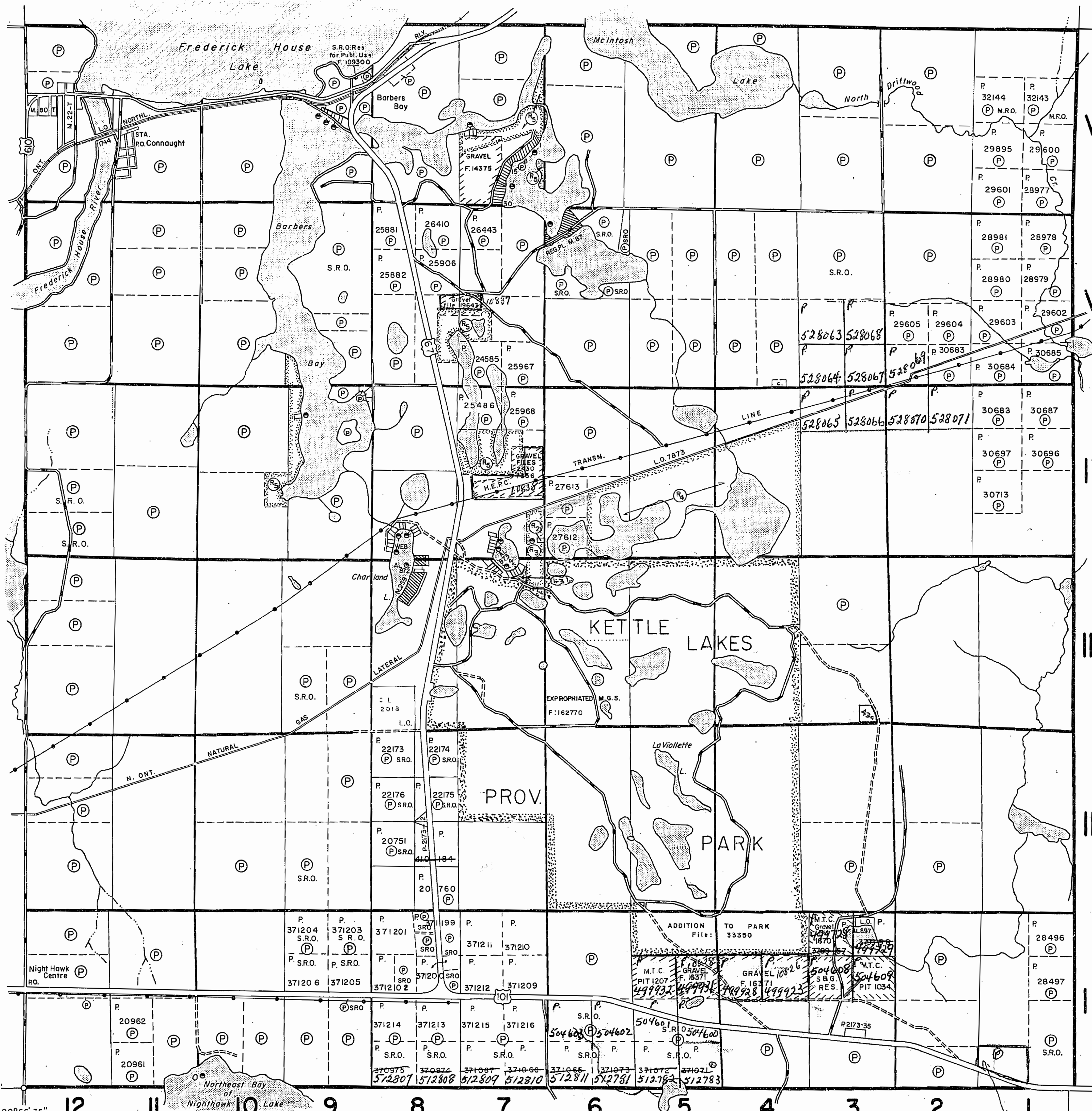
LEGEND

PATENTED LAND	Ⓟ
CROWN LAND SALE	C.S.
LEASES	Ⓛ
LOCATED LAND	Loc.
LICENSE OF OCCUPATION	L.O.
MINING RIGHTS ONLY	M.R.O.
SURFACE RIGHTS ONLY	S.R.O.
ROADS	—
IMPROVED ROADS	—
KING'S HIGHWAYS	—
RAILWAYS	—
POWER LINES	—
MARSH OR MUSKEG	—
MINES	—
CANCELLED	—



MATHESON TWP. - M.297

STOCK TWP. - M.388



**NOTES**  
 43a S.R.O with drawn. Sludge disposal site  
 43b Surface & Mining Rights withdrawn for Park extension Dec. 15/77  
 400' surface rights reservation along the shores of all lakes and rivers.

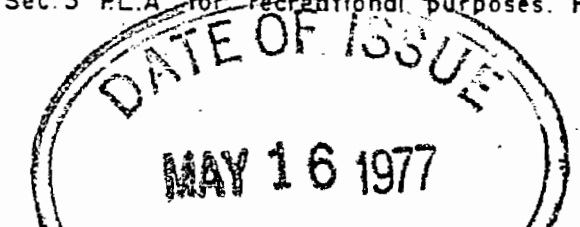
Summer resort locations patented for surface rights only shown thus ⊙

This township lies within the Municipality of CITY of TIMMINS.

**Flooding Rights**  
 - on Nighthawk Lake & Frederick House River to elev. 903.5' reserved to Ont. Hydro  
 - on Frederick House Lake to elev. 903.0' to Ont. Hydro.

Areas withdrawn from staking under Section 42 of the Mining Act (R.S.O. 1960, c. 344 (4 S.O. 70)).

Order No	File	Date	Disposition
W.22/75	2430	5/5/75	M.R.O.
W.23/75	2430 v.2	5/5/75	S.R. & M.R.
W.24/75	41052	5/5/75	S.R. & M.R.
Reserved under Sec. 3 P.L.A. for recreational purposes. File 188543.			



PLAN NO. **M.283**  
 MARCEL FLEURY ONTARIO  
**MINISTRY OF NATURAL RESOURCES**  
 SURVEYS AND MAPPING BRANCH

S.R.O. withdrawn pending disposition

⊙ See add to Kettle Prov Park Rec.

DUNDONALD TWP. - M.343

THE TOWNSHIP OF  
OF  
**GERMAN**

DISTRICT OF  
**COCHRANE**

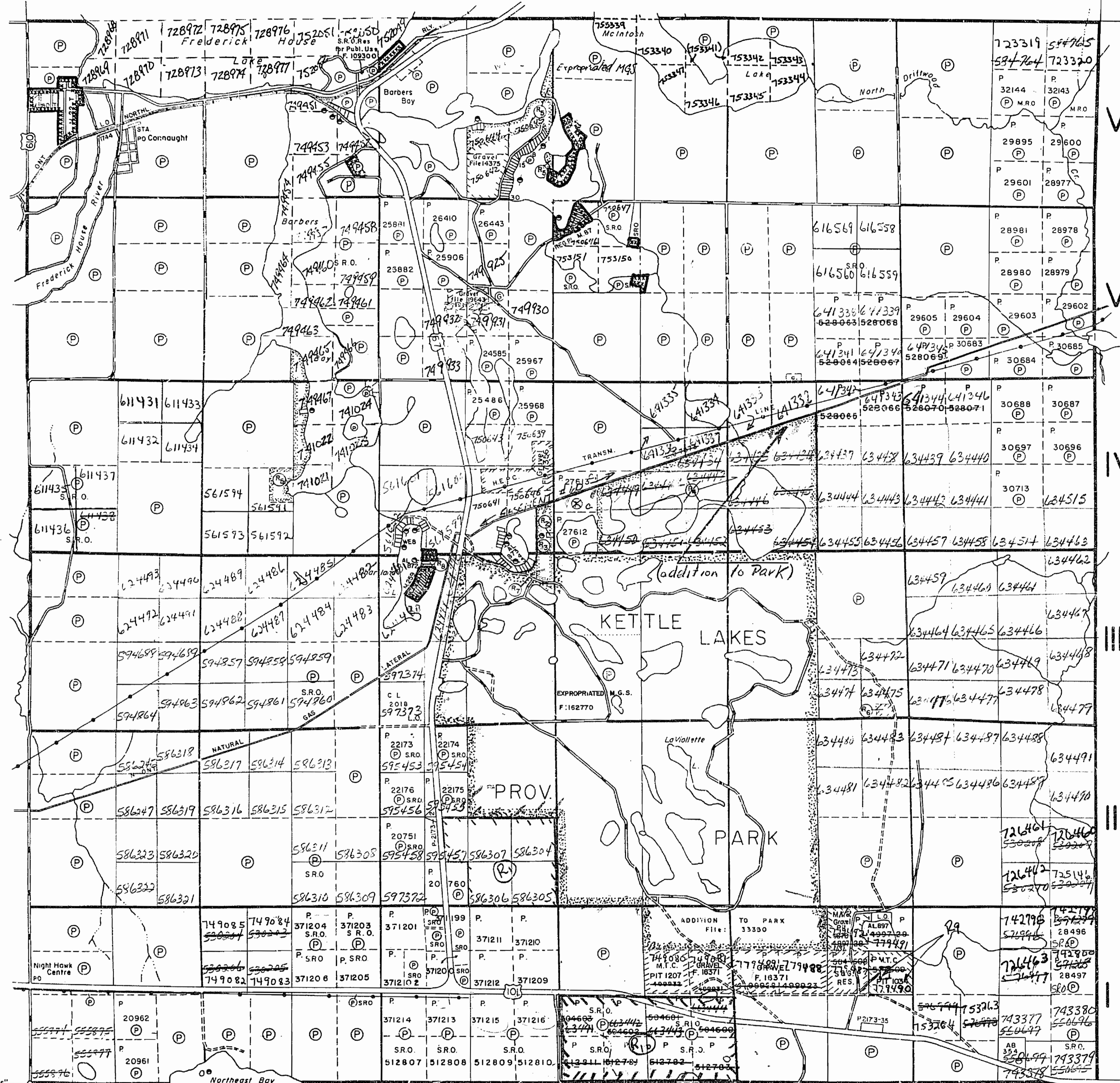
**PORCUPINE**  
MINING DIVISION

SCALE: 1-INCH 40 CHAINS

MATHESON TWP. - M.297

STOCK TWP. - M.388

MACKLEM TWP. - M.295



**LEGEND**

- PATENTED LAND (P)
- CROWN LAND SALE (C.S.)
- LEASES (L)
- LOCATED LAND (Loc.)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.O.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (— — — — —)
- IMPROVED ROADS (— — — — —)
- KING'S HIGHWAYS (— — — — —)
- RAILWAYS (— — — — —)
- POWER LINES (— — — — —)
- MARSH OR MUSKEG (— — — — —)
- MINES (— — — — —)
- CANCELLED (— — — — —)
- PATENTED FOR S.R.O. (P)
- REGISTERED PLAN OF SUBDIVISION (— — — — —)

**NOTES**

- 400' surface rights reservation along the shores of all lakes and rivers.
- Summer resort locations patented for surface rights only shown thus (P)
- This township lies within the Municipality of CITY of TIMMINS.
- Flooding Rights**
  - on Nighthawk Lake & Frederick House River to elev. 903.5' reserved to Ont. Hydro
  - on Frederick House Lake to elev. 903.0' to Ont. Hydro.
- Areas withdrawn from staking under Section 42 of the Mining Act (R.S.O. 1960, Sec. 451R S.O. 70).**
- Order No. File Date Disposition
- (P) Certified Agricultural Land (see land roll)
- (R) W.22/75 2430 5/5/75 M.R.O. Re-open
- (R) W.23/75 2430+2 5/5/75 S.R.O.-M.R. Re-open
- (R) W.24/75 41052 5/5/75 S.R.O.-M.R. Re-open
- Reserved under Sec-3-PL.A. for recreational purposes. File 188543.
- (R) W.76/77 54339 22/9/77 S.R.O.
- (R) W.96/77 2139 15/12/77 S.R.O.-M.R. Re-open
- (R) Public Access-Rec 189191 18/4/78 S.R.O.
- (R) Sewage disposal site - bona fide application under 550499 17/3/79 S.R.O.
- (R) QUARRY PERMIT - see land roll P.L.A.

PLAN NO. **M.283**

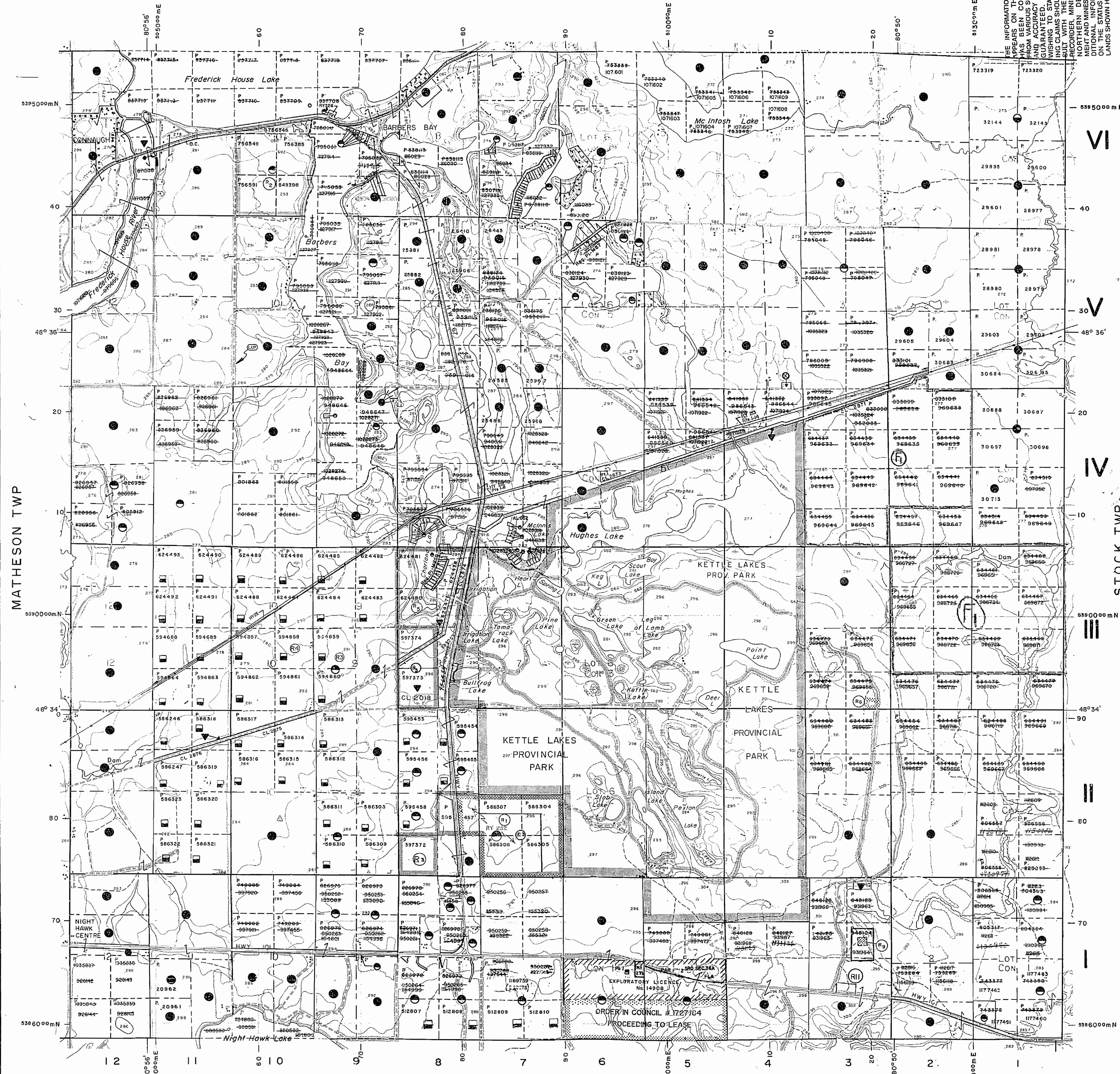
ONTARIO  
MINISTRY OF NATURAL RESOURCES  
SURVEYS AND MAPPING BRANCH

(R) N.R.W. 1/84

MAP SYMBOLOGY

Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
District, Township	Double Track
Indian Reserve	Abandoned
Accretions	Utility
Lot, Concession	Road
Approximate	Highway, County
Part Boundary	Township
Bridge	Access (road of doubtful maintenance or significant driveway)
Road, Railroad	Soil, Bank Road (average width)
Building	Rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Double line river with multiple rapids
Contours	Reservoir
Interpolated	River, Stream, Canal
Approximate	Approximate
Depression	Sectional
Control Points	Position of flow
Horizontal	Spot Elevation (true elevation) -300.0
Vertical	Tower
Rock	Transmission Line
Culvert	Pole
Falls	Pylon
Double line river	Tunnel
Fence, Hedge, Wall	Utility Poles
Feature Outline (construction features, etc.)	Wharf, Dock, Pier
Flooded Land	Wooded Area
Lock	
Marsh or Swamp	
Mast	
Mine Head Frame	
Outcrop	

DUNDONALD TWP



THE INFORMATION THAT APPEARS ON THIS MAP WAS OBTAINED FROM SOURCES THAT ARE BELIEVED TO BE ACCURATE. THE MINISTER OF NATURAL RESOURCES IS NOT GUARANTEEING THE ACCURACY OF THE INFORMATION SHOWN ON THIS MAP. THE MINISTER OF NATURAL RESOURCES IS NOT RESPONSIBLE FOR ANY LOSS OR DAMAGE TO PERSONS OR PROPERTY ARISING FROM THE USE OF THIS MAP.

**LEGEND**

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

**DISPOSITION OF CROWN LANDS**

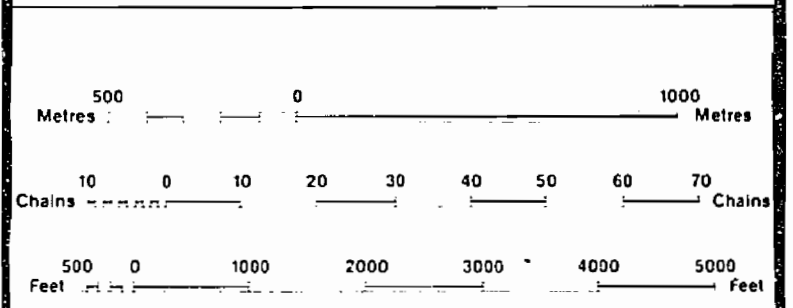
TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

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

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
(R1) CERTIFIED AGRICULTURAL LAND				
(R2) MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-73/87		AUG. 10/87		
(R3) W 76/77		22/9/77	S.R.O.	54339
(R4) SEWAGE DISPOSAL SITE - BONA FIDE APPLICATION UNDER P.L.A.				
(R5) MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990				
(R6) MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-9/88 JAN. 29/88				
(R7) MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-10/88 JAN. 29/88				
(R8) MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-11/88 JAN. 29/88				
(R9) MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-12/88 JAN. 29/88				
(R10) MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-13/88 JAN. 29/88				
(R11) APPLICATION UNDER P.L.A. SEC. 3b 6 h.				
(R12) THIS TWP SUBJECT TO FOREST ACTIVITY IN 1994/95 FURTHER INFORMATION AVAILABLE ON FILE.				
(R13) MINING AND SURFACE RIGHTS RE-OPENED TO PROSPECTING, STAKING OUT, SALE OR LEASE UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-14/88 JAN. 29/88				
(R14) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-15/88 JAN. 29/88				
(R15) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-16/88 JAN. 29/88				
(R16) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-17/88 JAN. 29/88				
(R17) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-18/88 JAN. 29/88				
(R18) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-19/88 JAN. 29/88				
(R19) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-20/88 JAN. 29/88				
(R20) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-21/88 JAN. 29/88				
(R21) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-22/88 JAN. 29/88				
(R22) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-23/88 JAN. 29/88				
(R23) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-24/88 JAN. 29/88				
(R24) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-25/88 JAN. 29/88				
(R25) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-26/88 JAN. 29/88				
(R26) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-27/88 JAN. 29/88				
(R27) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-28/88 JAN. 29/88				
(R28) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-29/88 JAN. 29/88				
(R29) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-30/88 JAN. 29/88				
(R30) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-31/88 JAN. 29/88				
(R31) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-32/88 JAN. 29/88				
(R32) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-33/88 JAN. 29/88				
(R33) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-34/88 JAN. 29/88				
(R34) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-35/88 JAN. 29/88				
(R35) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-36/88 JAN. 29/88				
(R36) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-37/88 JAN. 29/88				
(R37) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-38/88 JAN. 29/88				
(R38) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-39/88 JAN. 29/88				
(R39) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-40/88 JAN. 29/88				
(R40) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-41/88 JAN. 29/88				
(R41) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-42/88 JAN. 29/88				
(R42) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-43/88 JAN. 29/88				
(R43) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-44/88 JAN. 29/88				
(R44) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-45/88 JAN. 29/88				
(R45) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-46/88 JAN. 29/88				
(R46) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-47/88 JAN. 29/88				
(R47) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-48/88 JAN. 29/88				
(R48) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-49/88 JAN. 29/88				
(R49) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-50/88 JAN. 29/88				
(R50) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-51/88 JAN. 29/88				
(R51) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-52/88 JAN. 29/88				
(R52) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-53/88 JAN. 29/88				
(R53) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-54/88 JAN. 29/88				
(R54) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-55/88 JAN. 29/88				
(R55) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-56/88 JAN. 29/88				
(R56) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-57/88 JAN. 29/88				
(R57) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-58/88 JAN. 29/88				
(R58) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-59/88 JAN. 29/88				
(R59) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-60/88 JAN. 29/88				
(R60) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-61/88 JAN. 29/88				
(R61) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-62/88 JAN. 29/88				
(R62) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-63/88 JAN. 29/88				
(R63) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-64/88 JAN. 29/88				
(R64) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-65/88 JAN. 29/88				
(R65) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-66/88 JAN. 29/88				
(R66) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-67/88 JAN. 29/88				
(R67) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-68/88 JAN. 29/88				
(R68) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-69/88 JAN. 29/88				
(R69) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-70/88 JAN. 29/88				
(R70) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-71/88 JAN. 29/88				
(R71) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-72/88 JAN. 29/88				
(R72) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-73/88 JAN. 29/88				
(R73) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-74/88 JAN. 29/88				
(R74) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-75/88 JAN. 29/88				
(R75) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-76/88 JAN. 29/88				
(R76) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-77/88 JAN. 29/88				
(R77) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-78/88 JAN. 29/88				
(R78) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-79/88 JAN. 29/88				
(R79) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-80/88 JAN. 29/88				
(R80) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-81/88 JAN. 29/88				
(R81) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-82/88 JAN. 29/88				
(R82) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-83/88 JAN. 29/88				
(R83) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-84/88 JAN. 29/88				
(R84) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-85/88 JAN. 29/88				
(R85) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-86/88 JAN. 29/88				
(R86) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-87/88 JAN. 29/88				
(R87) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-88/88 JAN. 29/88				
(R88) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-89/88 JAN. 29/88				
(R89) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-90/88 JAN. 29/88				
(R90) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-91/88 JAN. 29/88				
(R91) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-92/88 JAN. 29/88				
(R92) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-93/88 JAN. 29/88				
(R93) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-94/88 JAN. 29/88				
(R94) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-95/88 JAN. 29/88				
(R95) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-96/88 JAN. 29/88				
(R96) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-97/88 JAN. 29/88				
(R97) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-98/88 JAN. 29/88				
(R98) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-99/88 JAN. 29/88				
(R99) SURFACE AND MINING RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-100/88 JAN. 29/88				



**NOTES**

FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDRICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO HYDRO.

REGISTERED PLAN OF SUBDIVISION

APPLICATION PENDING UNDER PUBLIC LANDS ACT NOTICE RECEIVED 93-MAR-30 (SNOWMOBILE TRAIL)

TOWNSHIP

**GERMAN**

M.N.R. ADMINISTRATIVE DISTRICT

**TIMMINS**

MINING DIVISION

**PORCUPINE**

LAND TITLES / REGISTRY DIVISION

**COCHRANE**

Ministry of Land Management  
Natural Resources Branch  
Ontario

Revised from Service April 22/94

ORIGINAL COMPILED JULY 1984

REVISED July 23/92 08  
July 24/92 01  
July 24/92 02

Number 103

**G-3992**

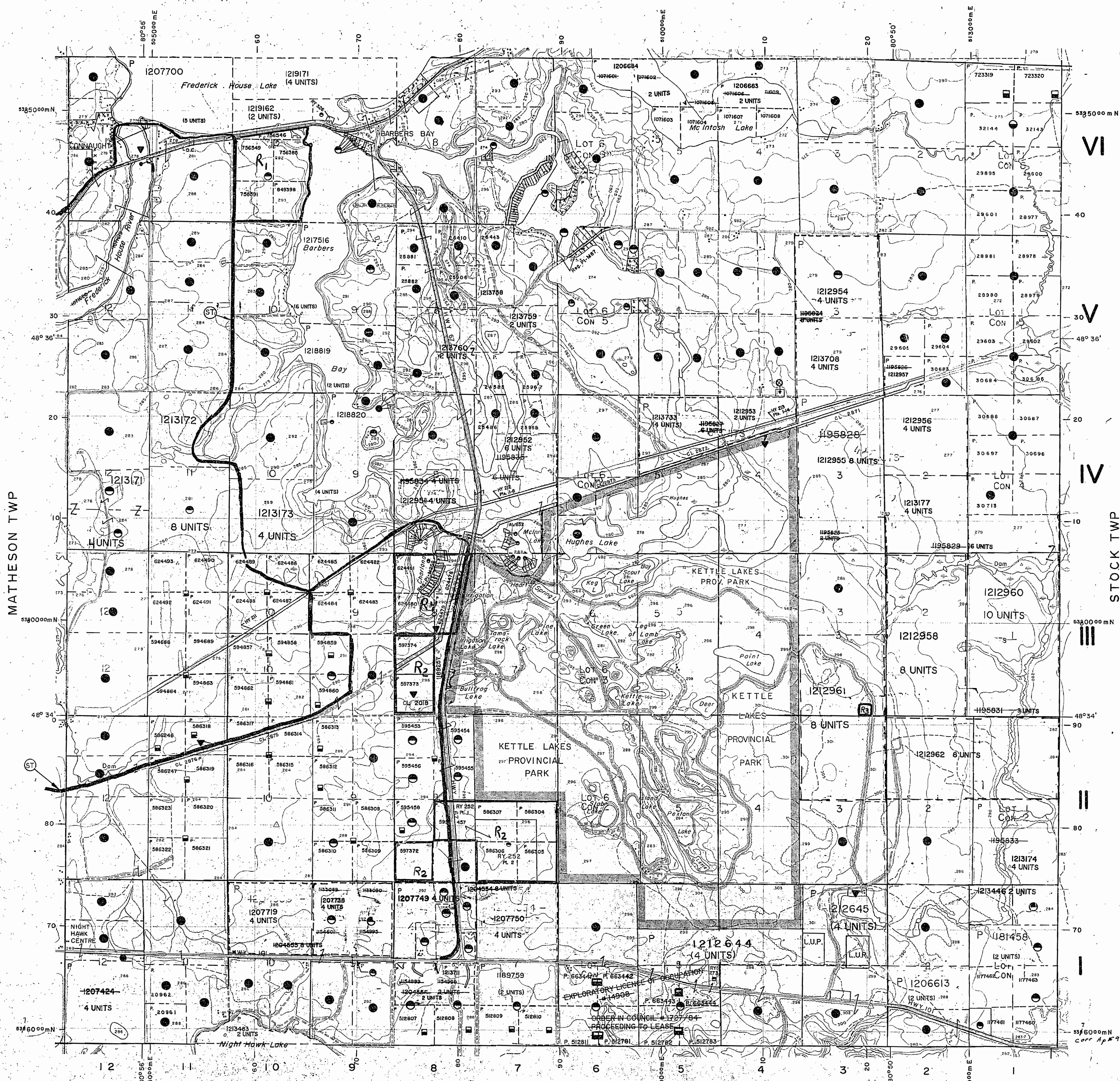
MAP SYMBOLOLOGY

Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
District, Township	Double Track
Indian Reserve	Abandoned
Approach	Turbine
Lot, Concession	Road
Approach	Highway, County
Park Boundary	Township
Bridge	Access (road or ditch)
Road, Railroad	Significant driveway
Building	Trestle, Bush Road (springs, dikes)
Chimney	Rapids
Cliff, Pit, Pile	Double line river with multiple rapids
Contours	Intermittent
Approximate	Approximate
Reservoir	River, Stream, Canal
Control Points	Approximate
Horizontal	Seasonal
Vertical	Intermittent
Culvert	Lock
Falls	Spot Elevation (true elevation)
Double line river	Tower
Fence, Hedge, Wall	Transmission Line
Feature Outline (Construction features, etc.)	Poles
Flooded Land	Pylon
Lock	Tunnel
Marsh or Swamp	Utility Poles
Mast	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
R <sub>1</sub> MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980 ORDER NO. W-73/87 NR DATED 87-AUG-10
R <sub>2</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980 ORDER NO. W-9/88 NR DATED 88-JAN-29
R <sub>3</sub> SURFACE RIGHTS ONLY WITHDRAWN UNDER SECTION 43 OF THE MINING ACT R.S.O. 1970 ORDER NO. W-76/77 DATED 77-SEP-22 (SLUDGE DISPOSAL SITE)
R <sub>4</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980 ORDER NO. W-01/88 P DATED 88-SEP-15, SPECIAL GRANT PENDING UNDER 190(12).

DUNDONALD TWP



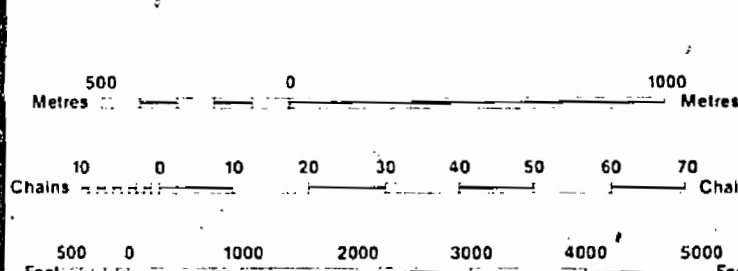
LEGEND

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES:	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES:	
LOT LINES	
PARCEL 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, 1912 VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.G. 1970, CHAP. 380, SEC. 83, SUBSEC. 1.



SCALE 1:20 000  
GRID ZONE 17

NOTES

FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDRICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.  
FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO HYDRO

R<sub>1</sub> - SUBJECT TO FORESTRY ACTIVITY IN 1994-95.

Ⓢ PENDING APPLICATION UNDER THE PUBLIC LANDS ACT NOTICE RECEIVED 93-MAR-30 (SNOWMOBILE TRAIL)

K.S.Y. REGISTERED PLAN OF SUBDIVISION

L.U.P. - LAND USE PERMIT

DATE OF ISSUE

OCT 0 6 1997

PROVINCIAL RECORDING OFFICE - SUDBURY

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

Ministry of Land Management Resources Branch  
Ontario  
Activated April 22/94 RB

ORIGINAL COMPILATION JULY 1984  
REVISED  
**G-3992**

MACKLEM TWP

Dundonald Twp.

THE TOWNSHIP OF  
OF

**GERMAN**

DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

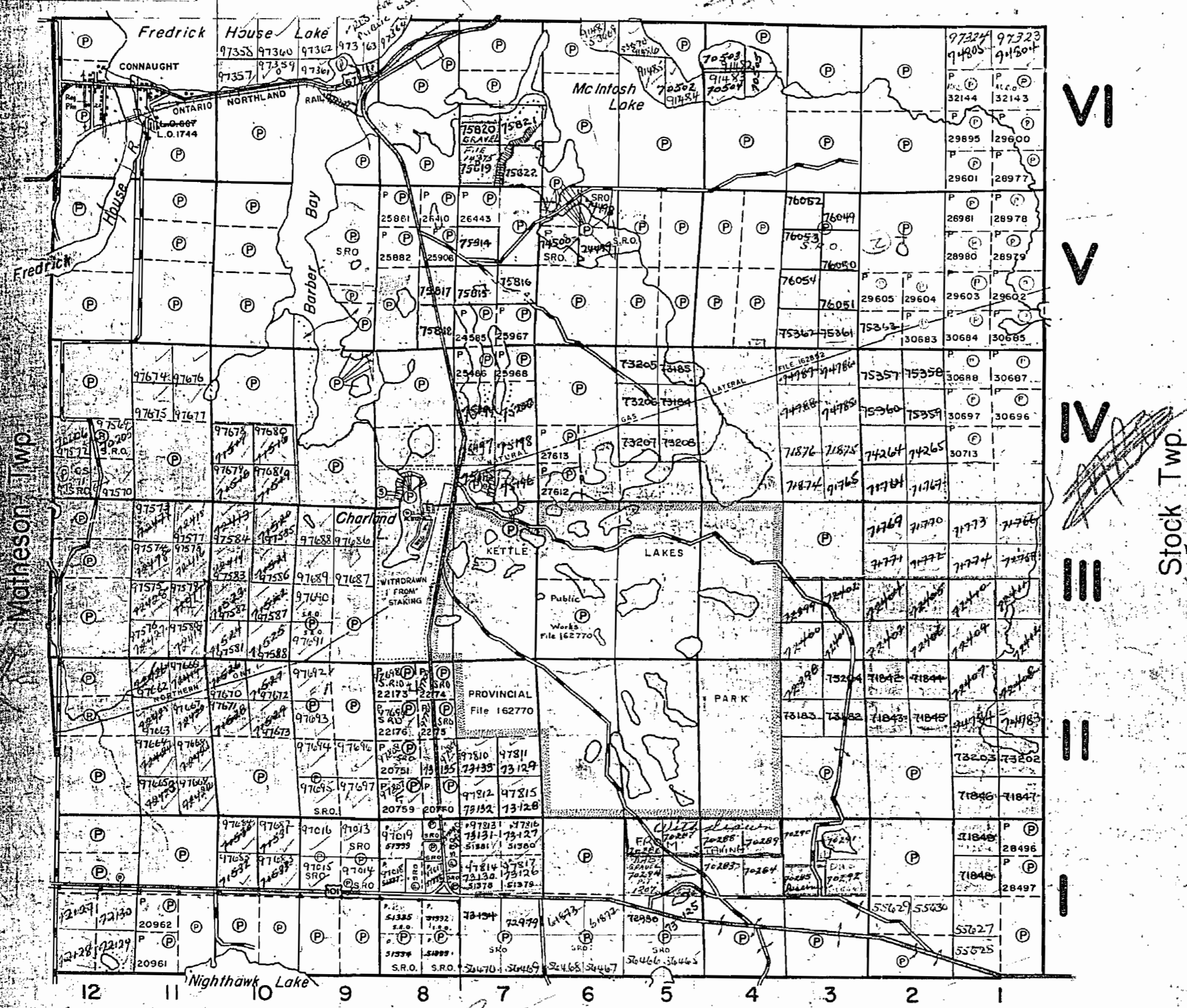
SCALE: 1-INCH=40 CHAINS

LEGEND

- PATENTED LAND Ⓟ
- CROWN LAND SALE Ⓢ or Ⓞ
- LEASES Ⓞ
- LOCATED LAND Loc
- LICENSE OF OCCUPATION L.O.
- MINING RIGHTS ONLY M.R.O.
- SURFACE RIGHTS ONLY S.R.O.
- ROADS —
- IMPROVED ROADS —
- KING'S HIGHWAYS —
- RAILWAYS —
- POWER LINES —
- MARSH OR MUSKEG —
- MINES —

NOTES

- 400 Surface rights reservation around all lakes and rivers.
- All Mining Claims staked after 21 May 1945 cover Mining Rights Only.
- Flooding Rights to 903' Contour Reserved to H.E.P.C. of Ontario on Frederick House Lake and Barber Bay.
- Plan of old Mining Claim Survey for S<sup>1</sup>/<sub>2</sub> of lot 3 Con 3, - 4<sup>1</sup>/<sub>3</sub> - 5<sup>1</sup>/<sub>3</sub> & North part 4<sup>1</sup>/<sub>2</sub> on L.B. file No. 10364
- Land under water, Frederick House Lake, Barber Bay & the Lakes adjoining Barber Bay are withdrawn from staking File 17115
- ALL CLAIMS IN YELLOW REQUIRE SURVEY.



VI  
V  
IV  
III  
II

Stock Twp.

MINING RECORDER  
**RECEIVED**  
MAR 28 1927  
PORCUPINE  
MINING DIVISION

PLAN NO. - M 283

DEPARTMENT OF MINES  
— ONTARIO —

Macklem Twp.



MAP SYMBOLOGY

Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
Interprovincial	Double Track
District, Township	Abandoned
Apparatus	Terracing
Lot, Concession	Road
Approximate	Highway, County
Park Boundary	Telegraph
Bridge	Access (road of doubtful maintenance or significant driveway)
Road, Metalled	Trail, Back Road (Storage Alley)
Building	Rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Reservoir
Contours	River, Stream, Canal
Interpreted	Approximate
Approximate	Sectional
Disturbance	Direction of flow
Control Points	Horizontal
Vertical	Vertical
Culvert	Spot Elevation (spot elevations) -300.0
Falls	Tower
Double line river with multiple rapids	Transmission Line
Fence, Hedge, Wall	Power
Feature Outline (Construction Features, etc.)	Tunnel
Flooded Land	Utility Poles
Lock	Wharf, Dock, Pier
Marsh or Swamp	Wooded Area
Moat	
Mine Head Frame	
Outcrop	

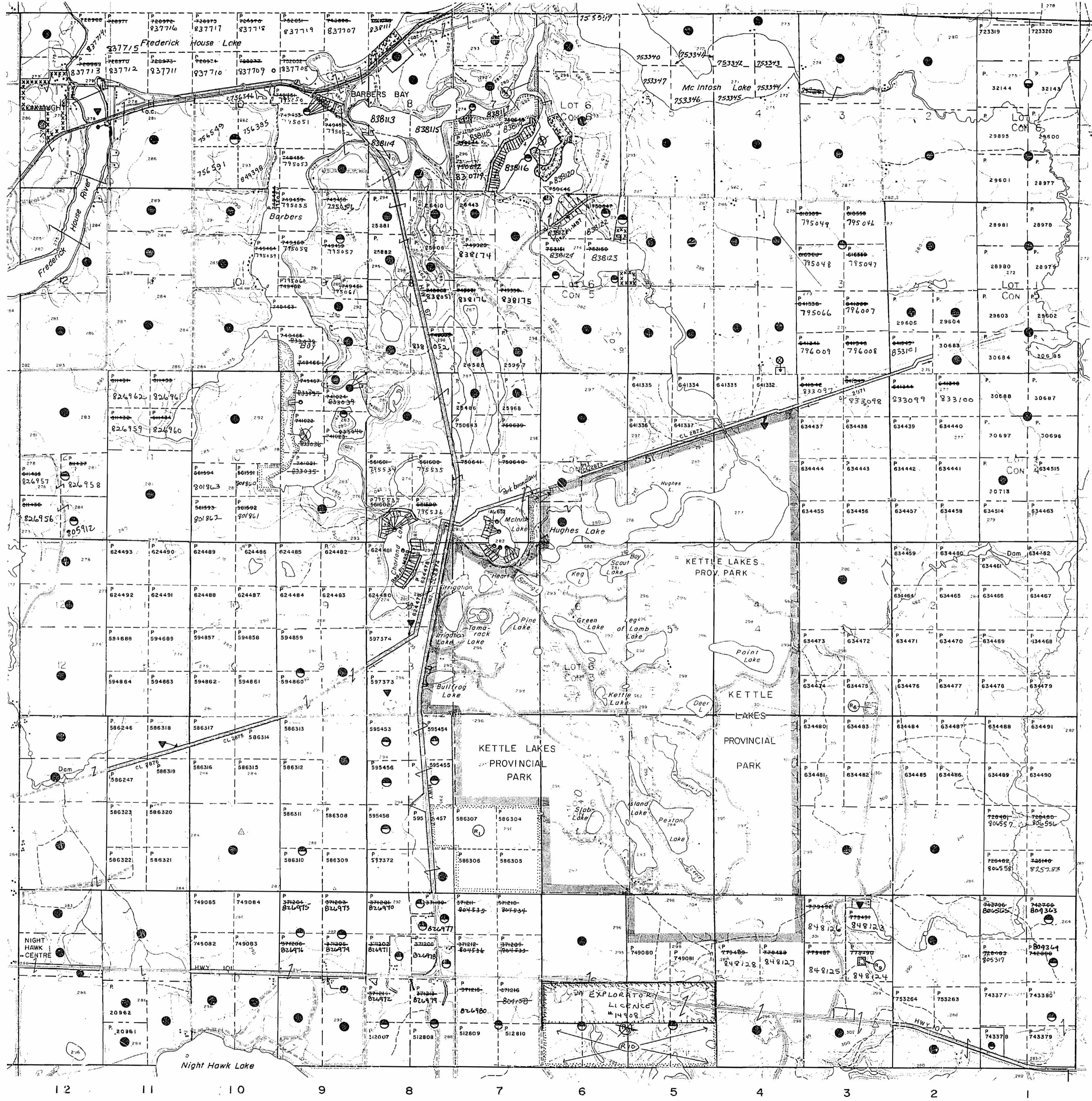
AREAS WITHDRAWN FROM DISPOSITION

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

Description	Order No.	Date	Disposition	File
① CERTIFIED AGRICULTURAL LAND				
② RESERVED FOR RECREATIONAL PURPOSES - cancelled - see Landroll				188543
③ W 76/77	22/9/77	S.R.O.		54339
④ SEWAGE DISPOSAL SITE - BONA FIDE APPLICATION UNDER P.L.A.				
⑤ R10 m+s	N.R.W.	1/84	(also see NRO 17/85)	

MATHESON TWP G-3982

DUNDONALD TWP



MACKLEM TWP G-3997

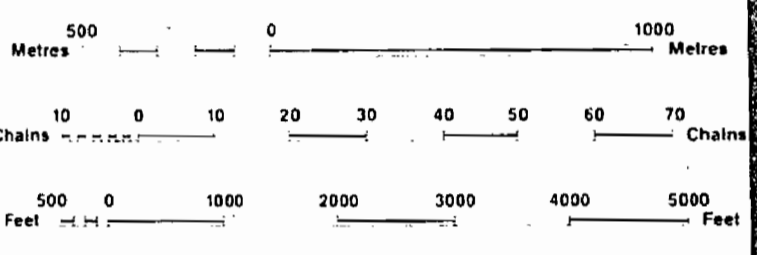
LEGEND

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES:	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES:	
LOT LINES	
PARCEL BOUNDARY	
MINING CLAIMS ETC.	
RAILWAY AND RIGHT OF WAY	
UTILITY LINES	
NON-PERENNIAL STREAM	
FLOODING OR FLOODING RIGHTS	
SUEDDIVISION 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	
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. 1910, CHAP. 380, SEC. 62, SUBSEC. 1.



SCALE 1:20 000

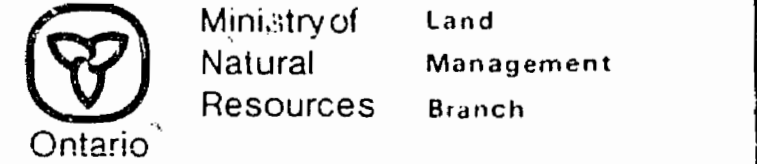
NOTES

FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDERICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDERICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO HYDRO

REGISTERED PLAN OF SUBDIVISION  
ORDERS, STATES, DATE, FILE  
① 10/7/84 MRD 0624/84  
NRO 8/85 MRD MAR 11/85 RE 10/7/84  
NRO 17/85 MRD APR 24/85 RE 14/85

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



Date: FEBRUARY 1984  
Number: **G-3992**  
Received March 15/84



MAP SYMBOLOLOGY

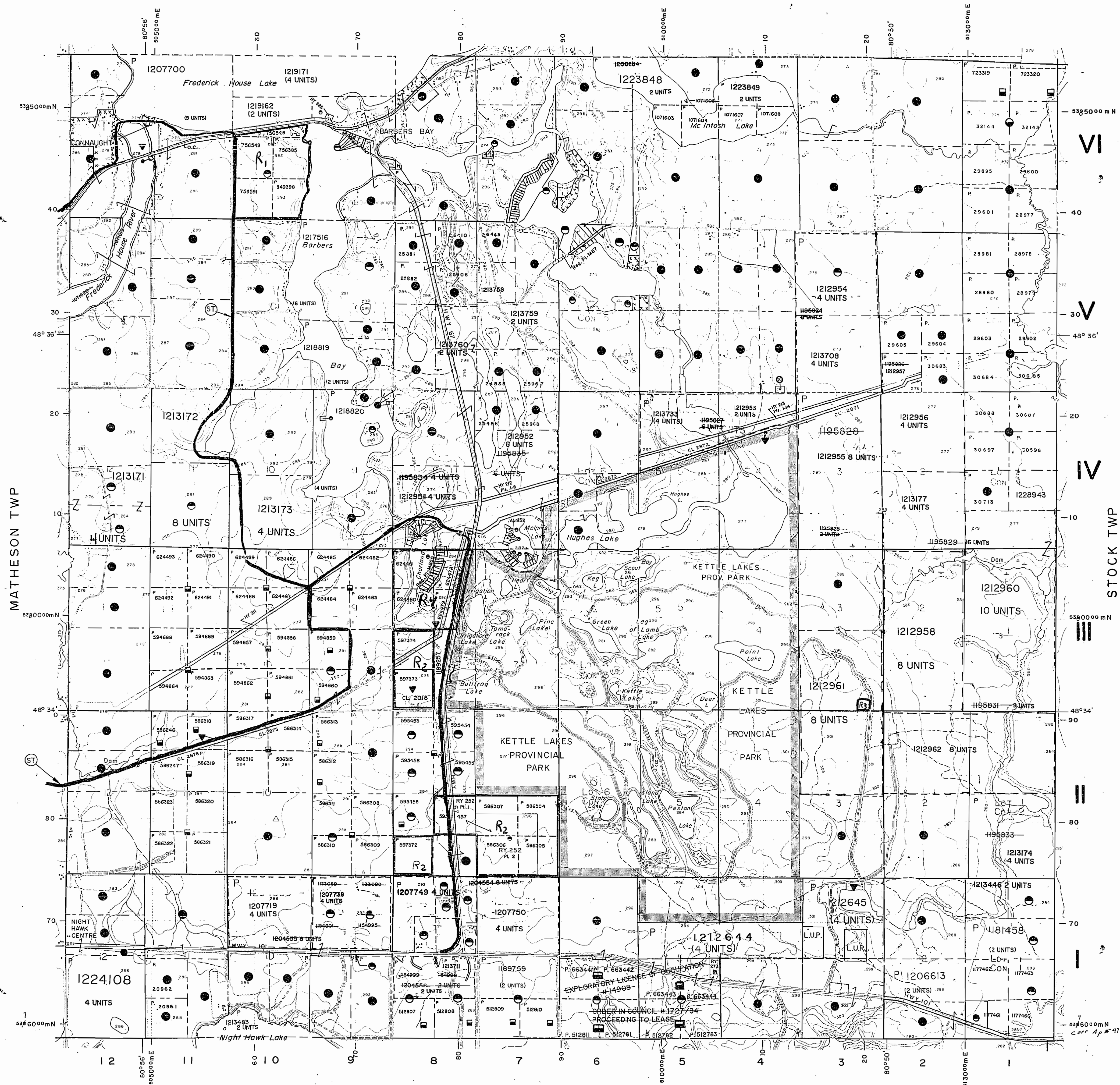
Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
Interprovincial	Double Track
District, Township	Abandoned
Indian Reserve	Unstable
Approximate	Road
Lot, Concession	Highway, County
Approximate	Township
Park Boundary	Access (road of doubtful maintenance or significant driveway)
Bridge	Trail, Beach Road (barriage alley)
Road, Railroad	Rapids
Building	Double line river with multiple rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Reservoir
Contours	River, Stream, Canal
Interpreted	Control Points
Approximate	Horizontal
Depression	Vertical
Control Points	Culvert
Horizontal	Falls
Vertical	Fence, Hedge, Wall
00774031	Feature Outline (Construction Features, etc.)
0300.02	Flooded Land
	Lock
	Marsh or Swamp
	Mast
	Mine Head Frame
	Outcrop
	Utility Poles
	Wharf, Dock, Pier
	Wooded Area

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
R <sub>1</sub> MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980 ORDER NO. W-73/87 NR DATED 87-AUG-10				
R <sub>2</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980 ORDER NO. W-9/88 NR DATED 88-JAN-29				
R <sub>3</sub> SURFACE RIGHTS ONLY WITHDRAWN UNDER SECTION 43 OF THE MINING ACT R.S.O. 1970 ORDER NO. W-76/77 DATED 77-SEP-22 (SLUDGE DISPOSAL SITE)				
R <sub>4</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT, R.S.O. 1980 ORDER NO. W-01/88 P DATED 88-SEP-15, SPECIAL GRANT PENDING UNDER 190(2).				

DUNDONALD TWP



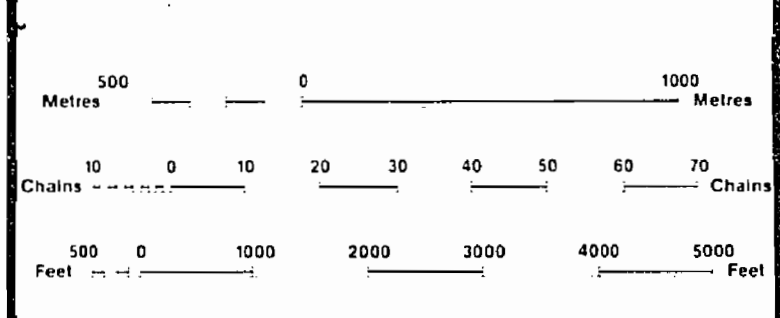
LEGEND

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES	
LOT LINES	
PARCEL 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 PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.



NOTES

FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDRICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO HYDRO.

F<sub>1</sub> - SUBJECT TO FORESTRY ACTIVITY IN 1994-95.

ST PENDING APPLICATION UNDER THE PUBLIC LANDS ACT NOTICE RECEIVED 93-MAR-30 (SNOWMOBILE TRAIL)

R, X, Y REGISTERED PLAN OF SUBDIVISION

L.U.P. - LAND USE PERMIT

DATE OF ISSUE

MAY 13 1998  
 PROVINCIAL RECORDING OFFICE - SUDBURY

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

Ontario Ministry of Natural Resources Land Management Branch  
 Activated April 22/94 RB

ORIGINAL COMPILATION JULY 1984  
 REVISED

**G-3992**

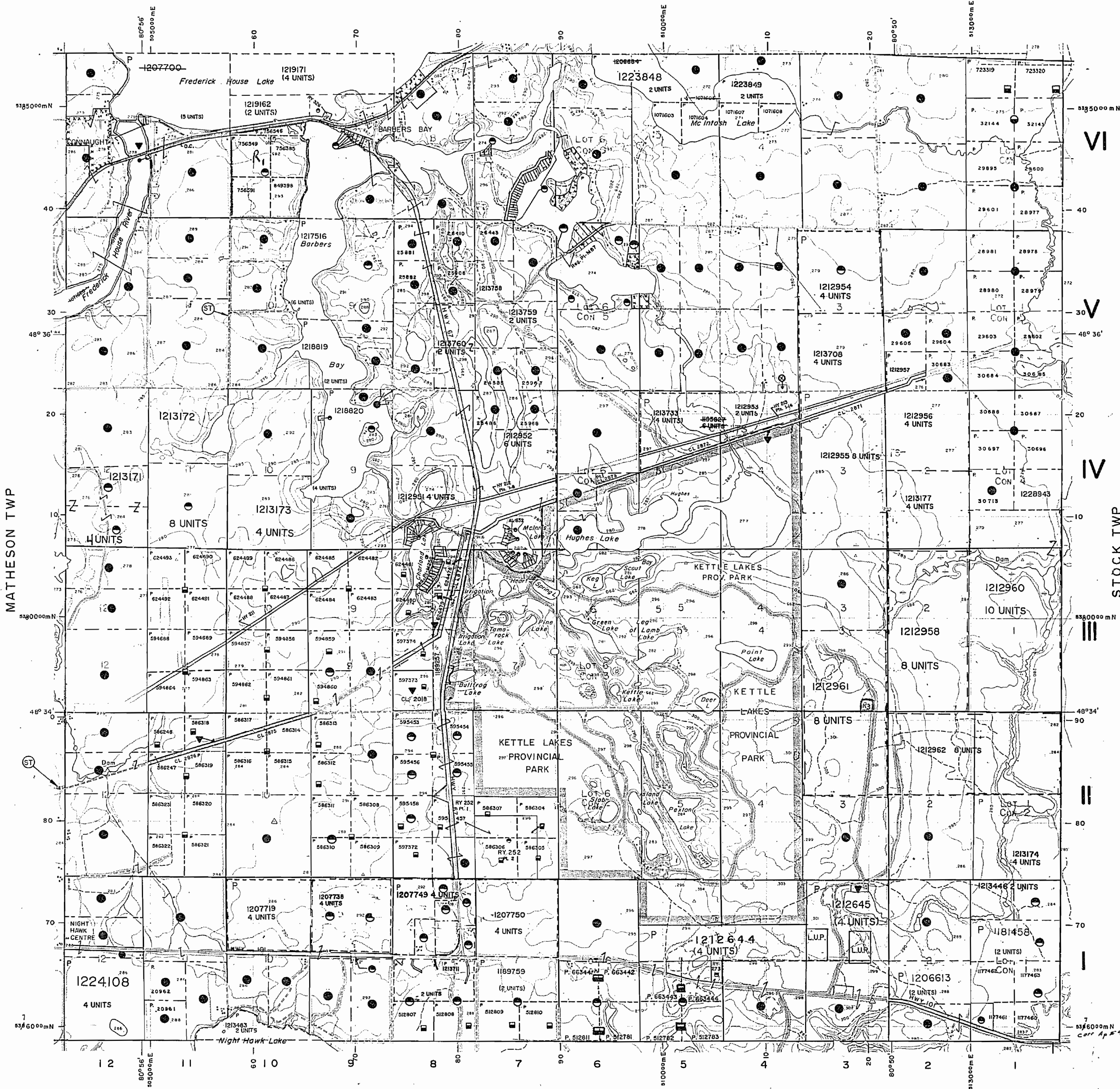
MAP SYMBOLOLOGY

Aerial Cableway	Pipeline
Boundary	Railroad
International	Single Track
Interprovincial	Double Track
District, Township	Abandonment
Indian Reserve	Turntable
Appurtenance	Road
Lot, Concession	Municipal, County
Appurtenance	Township
Part Boundary	Access (road of doubtful maintenance or significant driveway)
Bridge	*Foot, Beach Road (carriage, alley)
Road, Railroad	Rapids
Building	Double line river with multiple rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Reservoir
Contours	River, Stream, Canal
Interprovincial	Approximate
Approximate	Approximate
Depression	Approximate
Control Points	Approximate
Horizontal	Fraction of line
Vertical	Lock
Culvert	Lock
Falls	Spot Elevation
Double line river	These elevations are 1000
Fence, Hedge, Wall	Tower
Feature Outline	Transmission Line
(Construction features, etc.)	Pole
Flooded Land	Pylon
Lock	Tunnel
Marsh or Swamp	Utility Poles
Mast	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.C. - MINING AND SURFACE RIGHTS				
Description	Order No.	Date	Disposition	File
R1	MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980	ORDER NO. W-73/87 NR	DATED 87-AUG-10	
R2	MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980	ORDER NO. W-9/88 NR	DATED 88-JAN-29	
R3	SURFACE RIGHTS ONLY WITHDRAWN UNDER SECTION 43 OF THE MINING ACT R.S.O. 1970	ORDER NO. W-76/77 P	DATED 77-SEP-22	(SLUDGE DISPOSAL SITE)
R4	MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1980	ORDER NO. W-01/80 P	DATED 80-SEP-19	SPECIAL GRANT PENDING UNDER 190(2)

DUNDONALD TWP



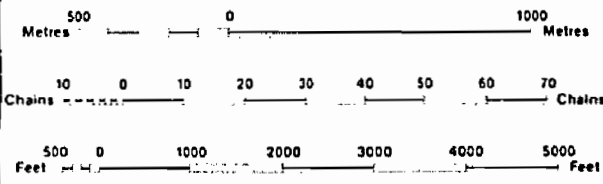
LEGEND

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES	
LOT LINES	
PARCEL 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 MUSKELG	
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 PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.



SCALE 1:20 000  
GRID ZONE 17  
NOTES

FLOODING RIGHTS ON NIGHTEW LAKES AND FREDRICK HOUSE RIVER TO ELEV. 903'-5" RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903'-0" TO ONTARIO HYDRO

*Rx* - SUBJECT TO FORESTRY ACTIVITY IN 1994-95.

*ST* PENDING APPLICATION UNDER THE PUBLIC LANDS ACT NOTICE RECEIVED 93-MAR-30 (SNOWMOBILE TRAIL)

*Rx* REGISTERED PLAN OF SUBDIVISION

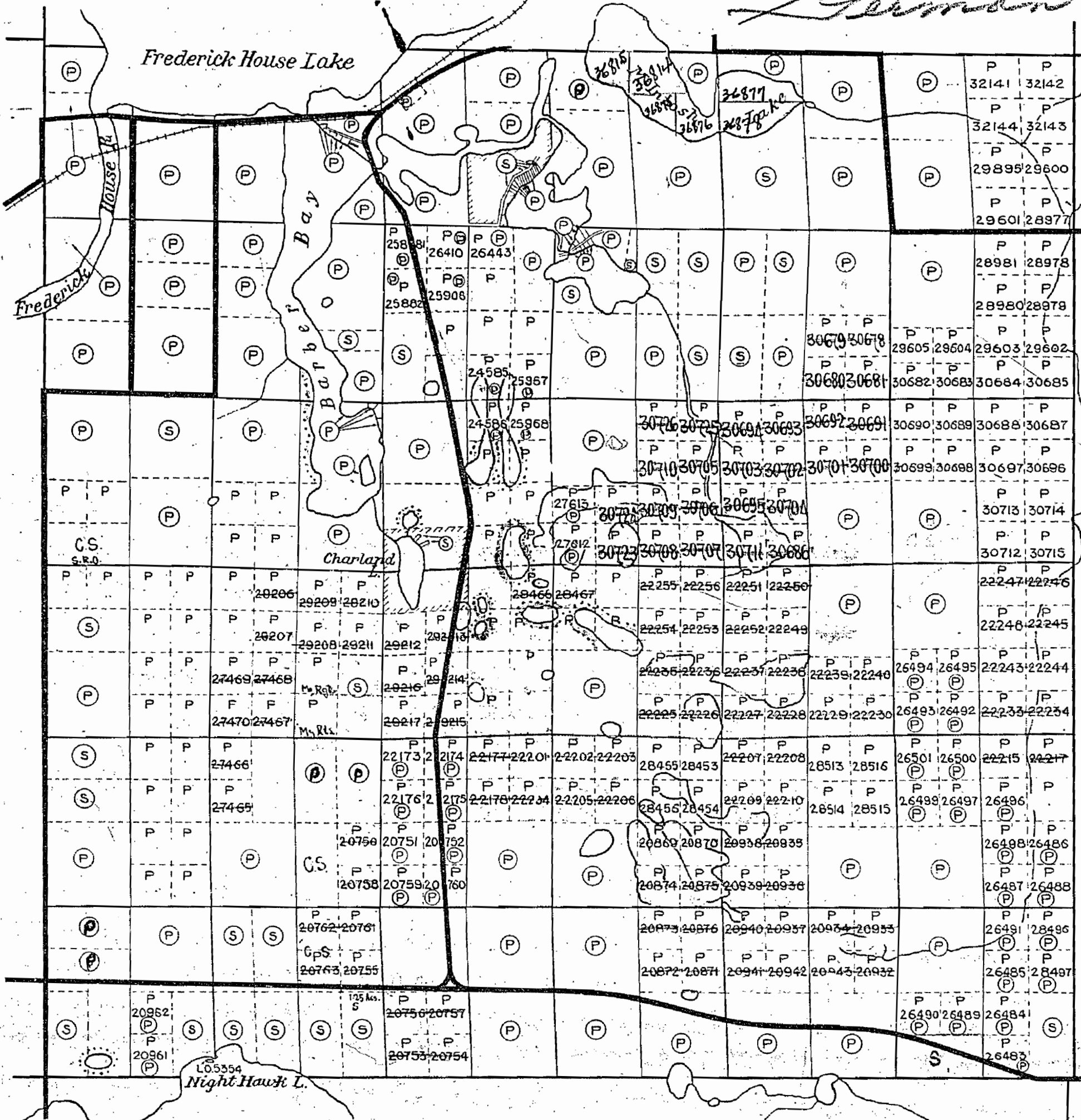
L.U.P. - LAND USE PERMIT

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

Ministry of Natural Resources  
Land Management Branch  
Ontario  
Activated Area 2/24/88  
ORIGINAL COMPILATION JULY 1984  
REVISED  
**G-3992**

M-283

*Sumner*



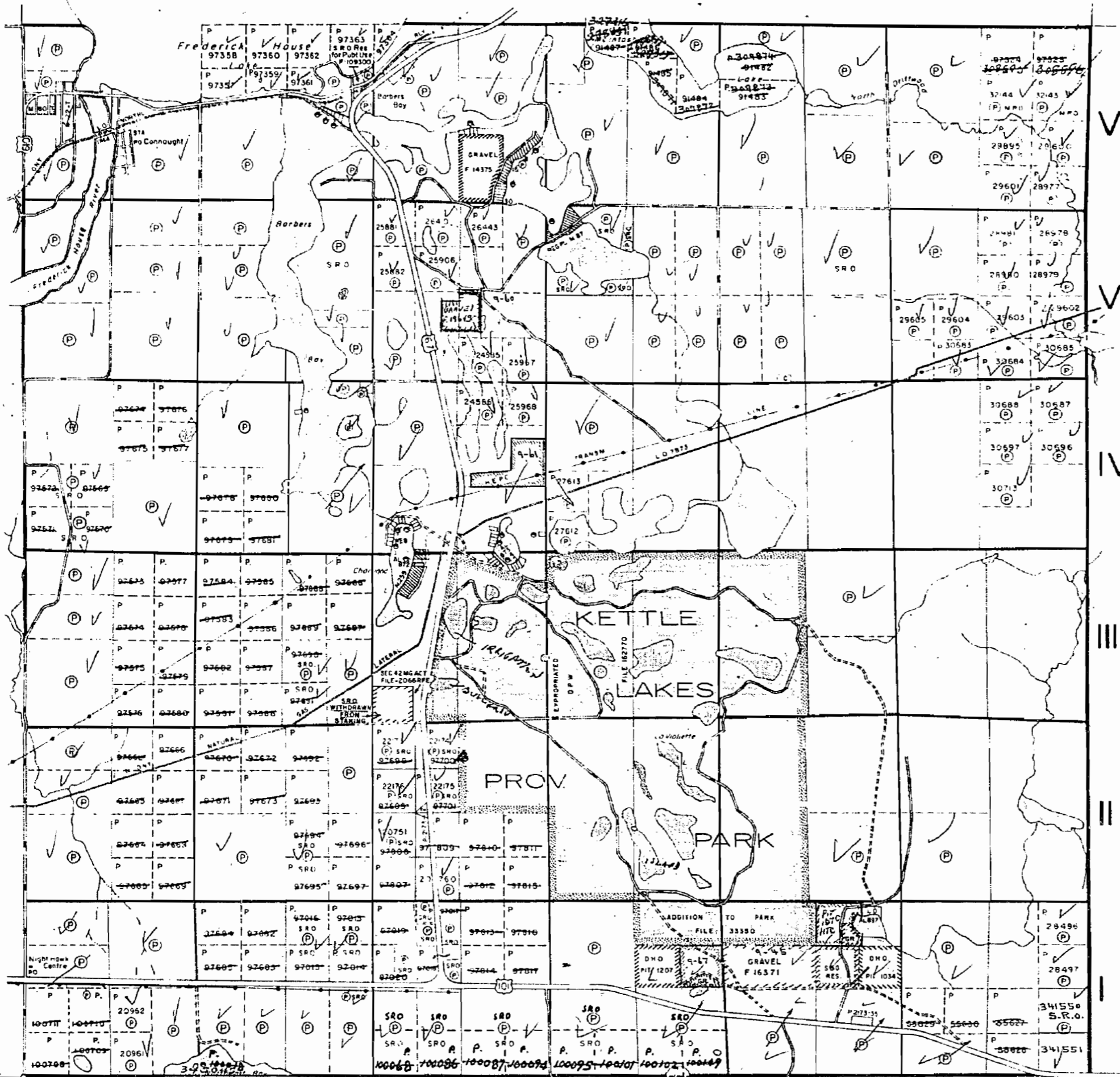
VI  
V  
IV  
III  
II  
I

12 11 10 9 8 7 6 5 4 3 2 1



MATHESON TWP. - M.297

STOCK TWP. - M.388



LEGEND

PATENTED LAND	(P)
CROWN LAND SALE	C.S.
LEASES	(L)
LOCATED LAND	Loc
LICENSE OF OCCUPATION	L.O.
MINING RIGHTS ONLY	M.R.O.
SURFACE RIGHTS ONLY	S.R.O.
ROADS	(---)
IMPROVED ROADS	(=)
KING'S HIGHWAYS	(=)
RAILWAYS	(=)
POWER LINES	(=)
MARSH OR MUSKEG	(---)
MINES	(X)
CANCELLED	(C)

NOTES

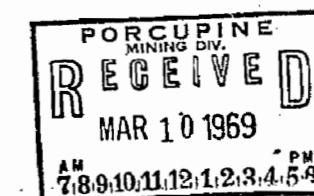
400' surface rights reservation around all lakes and rivers

Summer resort locations patented for surface rights only shown thus (S)

Floding rights

- on Nighthawk Lake & Frederick House River to elev 903.5' reserved to H.E.P.C.
- on Frederick House Lake to elev. 903.0' to H.E.P.C.

Q.P. Quarry Permit



PLAN NO. M.283

DEPARTMENT OF MINES

ONTARIO

MACKLEM TWP. - M.295

DUNDONALD TWP. - M.343

THE TOWNSHIP OF  
OF  
**GERMAN**

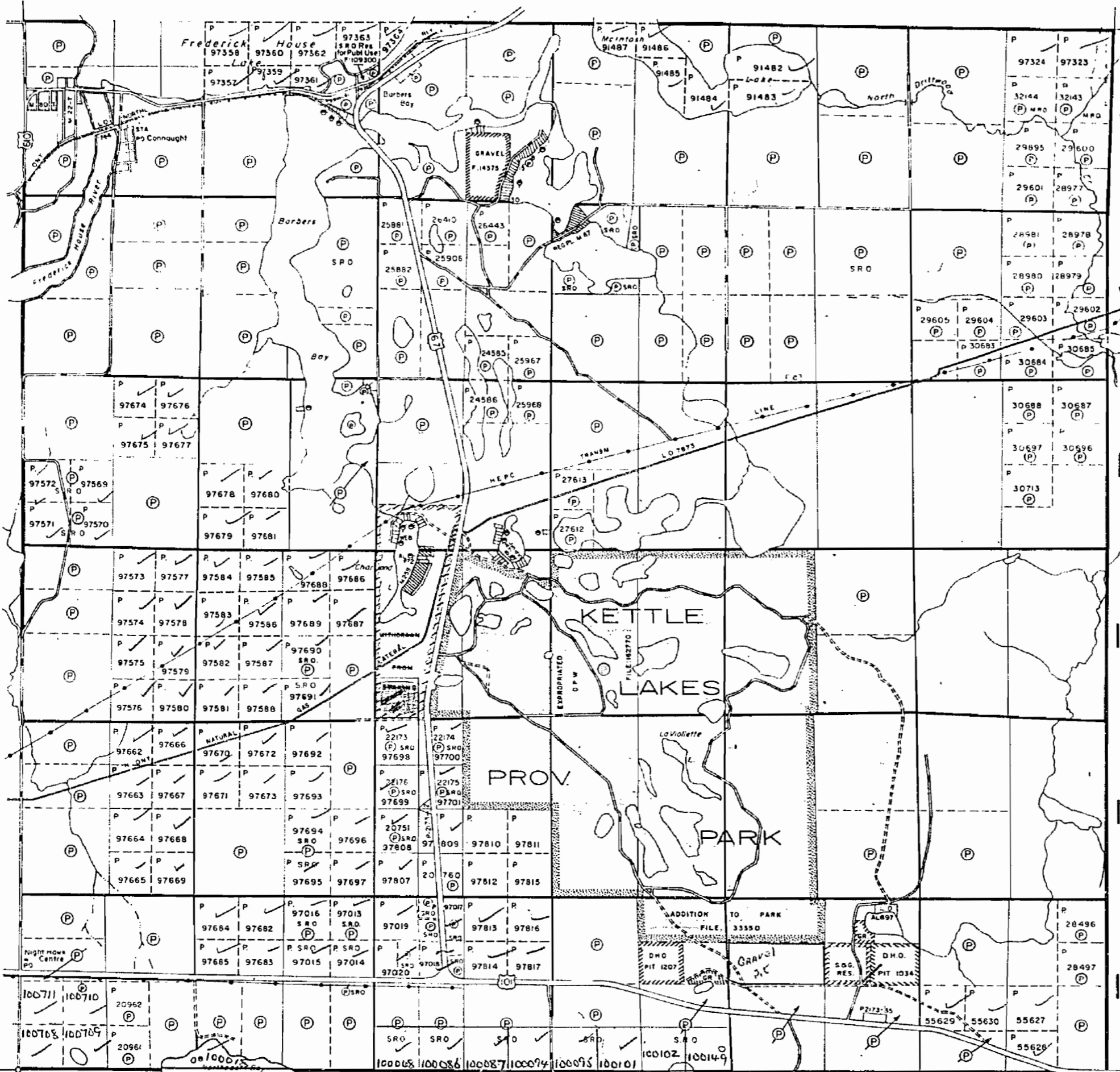
DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION.

SCALE: 1-INCH 40 CHAINS

MATHESON TWP. - M.297

STOCK TWP. - M.388



**LEGEND**

PATENTED LAND	(P)
CROWN LAND SALE	C.S
LEASES	(L)
LOCATED LAND	Loc
LICENSE OF OCCUPATION	L.O
MINING RIGHTS ONLY	M.R.O
SURFACE RIGHTS ONLY	S.R.O
ROADS	—
IMPROVED ROADS	—
KING'S HIGHWAYS	—
RAILWAYS	—
POWER LINES	—
MARSH OR MUSKIEG	—
MINES	X
CANCELLED	C

**NOTES**

400' surface rights reservation around all lakes and rivers

Summer resort locations patented for surface rights only shown thus (P)

**Flooding rights**

- on Nighthawk Lake & Frederick House River to elev. 903.5' reserved to H.E.P.C.
- on Frederick House Lake to elev. 903.0' to H.E.P.C.

YELLOW - SURVEY RESERVE

NW1/4 LOT 9, CON.2 - BUILDINGS LOCATED ON THIS PARCEL ARE PROPERTY OF CROWN

S.W. 1/4 S17 LOT 8, CON. 3  
S.R.O. WITHDRAWN FROM STAKE

RECEIVED  
SEP 3 1968  
AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

PLAN NO. **M.283**

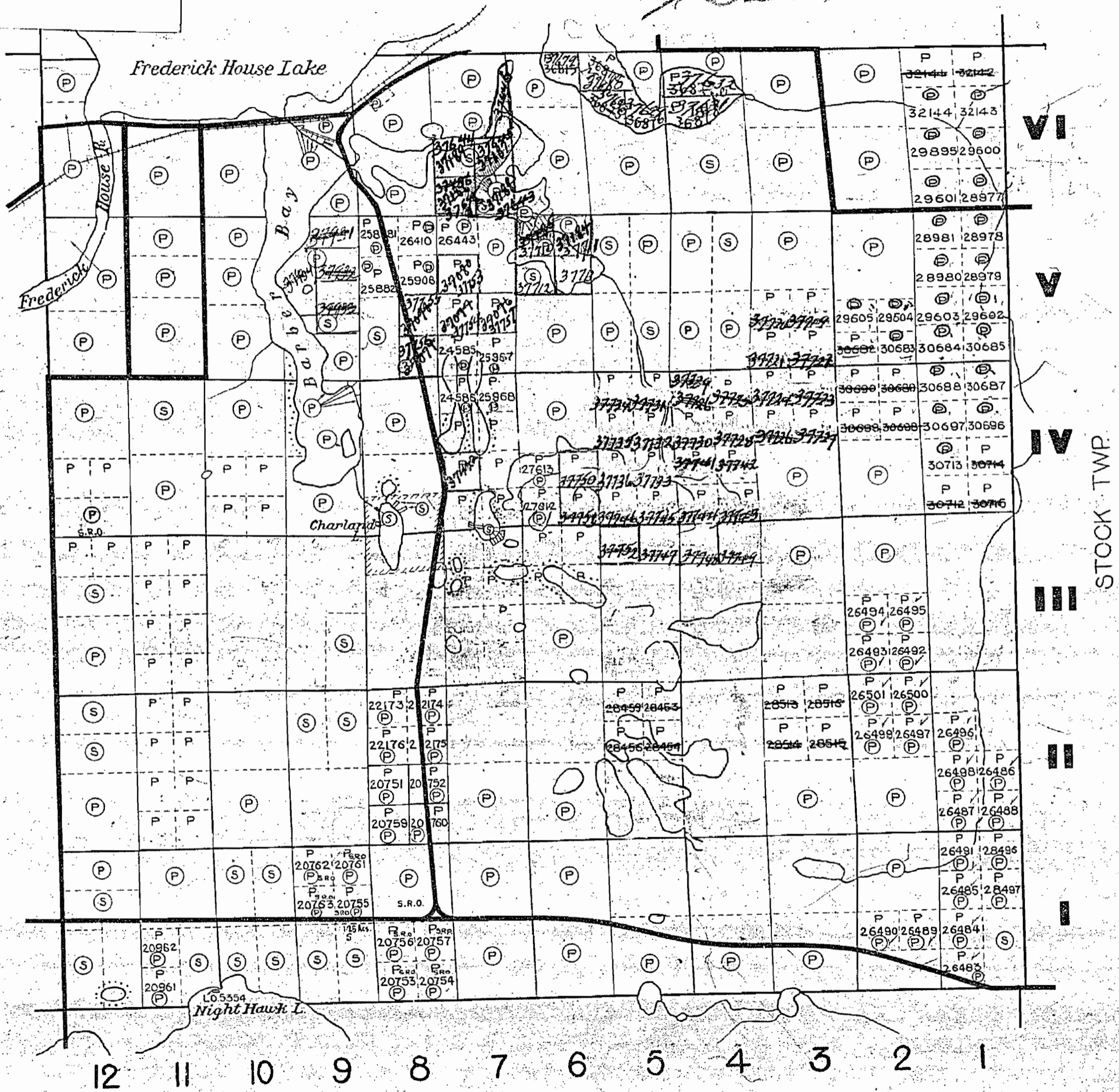
DEPARTMENT OF MINES  
— ONTARIO —

MACKLEM TWP. - M.295

283

DUNDONALD TWP M-283

*German*



VI

V

IV

III

II

I

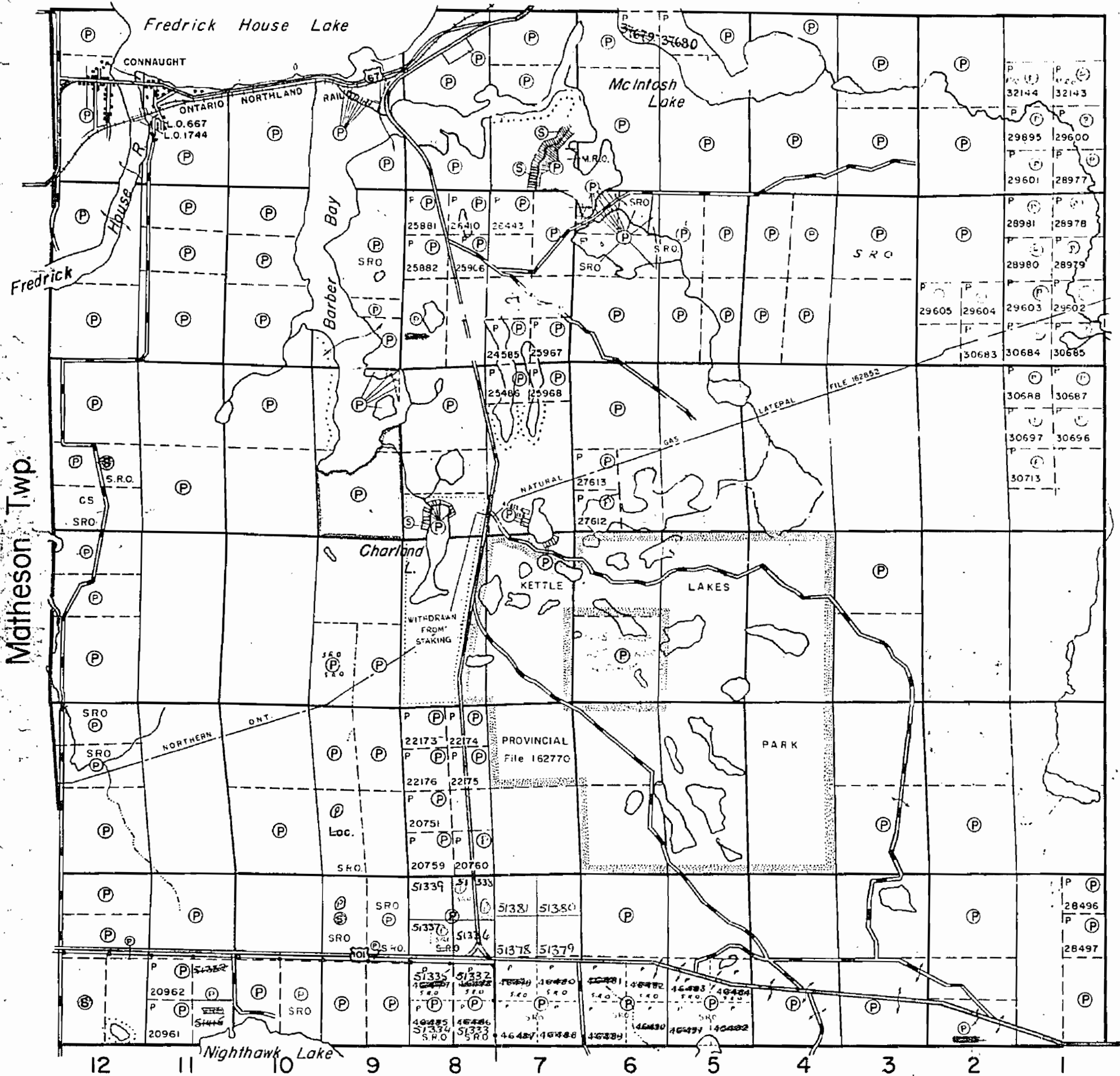
STOCK TWP.

MACKLEM TWP.

reservations 200wide by Dept. of L.C.F.

122001 files

Dundonald Twp.



THE TOWNSHIP OF

**GERMAN**

DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

PATENTED LAND	(P)
CROWN LAND SALE LEASES	(S) or (CS)
LOCATED LAND	(Loc.)
LICENSE OF OCCUPATION	(L.O.)
MINING RIGHTS ONLY	(M.R.O.)
SURFACE RIGHTS ONLY	(S.R.O.)
ROADS	(—)
IMPROVED ROADS	(—)
KING'S HIGHWAYS	(—)
RAILWAYS	(—)
POWER LINES	(—)
MARSH OR MUSKEG	(—)
MINES	(X)

NOTES

All Farm Locations Sold After Oct. 27, 1942  
Cover Surface Rights Only.

All Mining Claims Staked After May 21, 1945  
Cover Mining Rights Only.

Flooding Rights to 903' Contour Reserved to  
H.E.P.C. of Ontario on Fredrick House Lake  
and Barber Bay.

400' Reserve to Dept. of Land and Forest  
Shown Thus: (---)

Plan of old Mining Claim Survey for 1/2 of lot 3  
Con. 3, - 1/3 - 1/3 & North part 1/2 on L.B.F. file  
No. 10364

Land under water Fredrick House Lake, Barber  
Bay & the Lakes adjoining Barber Bay are  
withdrawn from staking File 17115  
NOW OPEN

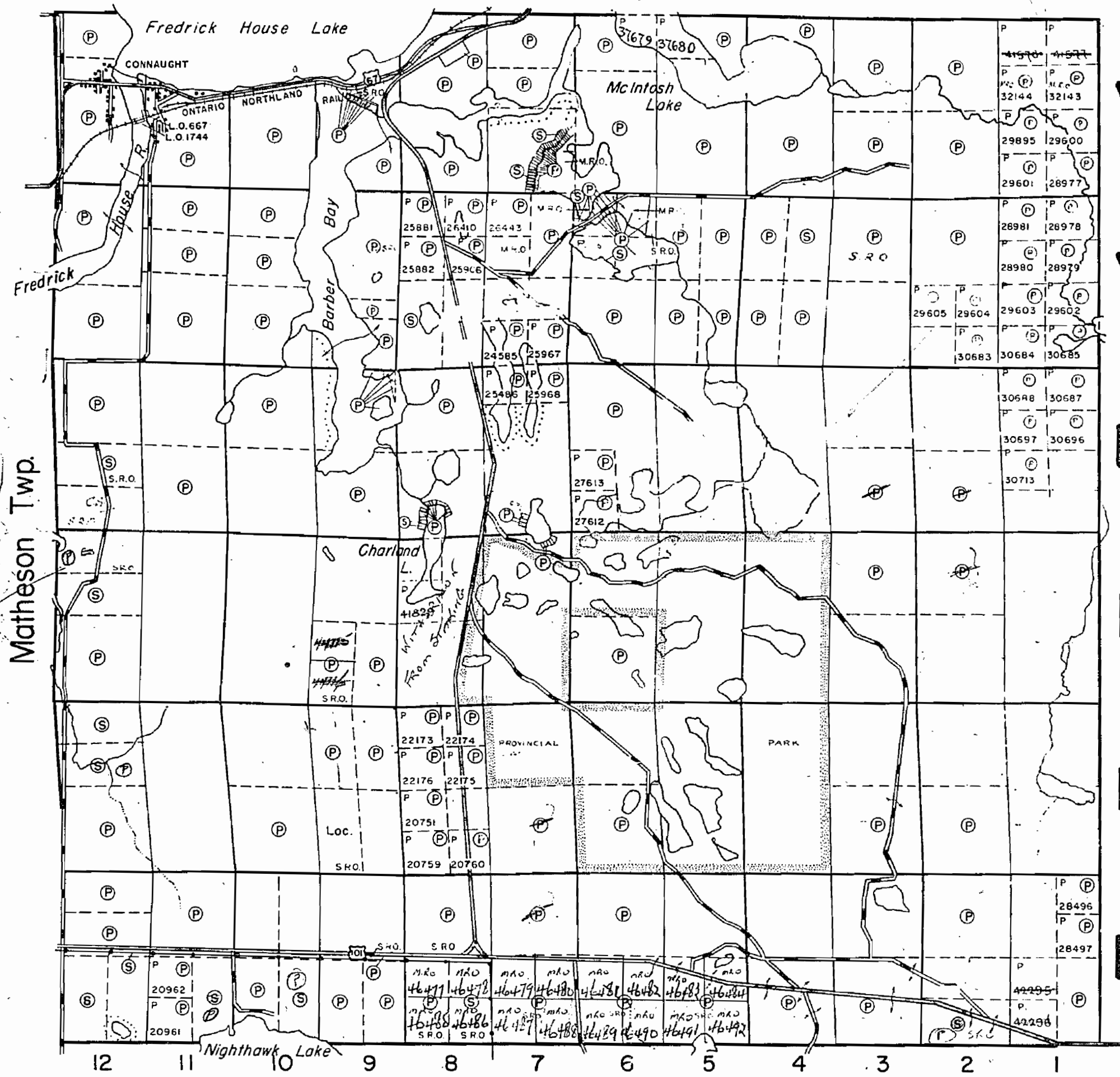
PLAN NO.- M 283

DEPARTMENT OF MINES

—ONTARIO—



Dundonald Twp.



VI  
V  
IV  
III  
II  
I

THE TOWNSHIP OF  
OF

**GERMAN**

DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

- PATENTED LAND Ⓟ
- CROWN LAND SALE Ⓢ or C.S.
- LEASES Ⓛ
- LOCATED LAND Loc.
- LICENSE OF OCCUPATION L.O.
- MINING RIGHTS ONLY M.R.O.
- SURFACE RIGHTS ONLY S.R.O.
- ROADS —
- IMPROVED ROADS —
- KING'S HIGHWAYS —
- RAILWAYS —
- POWER LINES —
- MARSH OR MUSKEG —
- MINES \*

NOTES

All Farm Locations Sold After Oct. 27, 1942  
Cover Surface Rights Only.

All Mining Claims Staked After May 21, 1945  
Cover Mining Rights Only.

Flooding Rights to 903' Contour Reserved to  
H.E.P.C. of Ontario on Fredrick House Lake  
and Barber Bay.

400' Reserve to Dept. of Land and Forest  
Shown Thus:

PLAN NO.-M 283

DEPARTMENT OF MINES  
—ONTARIO—

DUNDONALD TWP. - M.343

THE TOWNSHIP OF

GERMAN

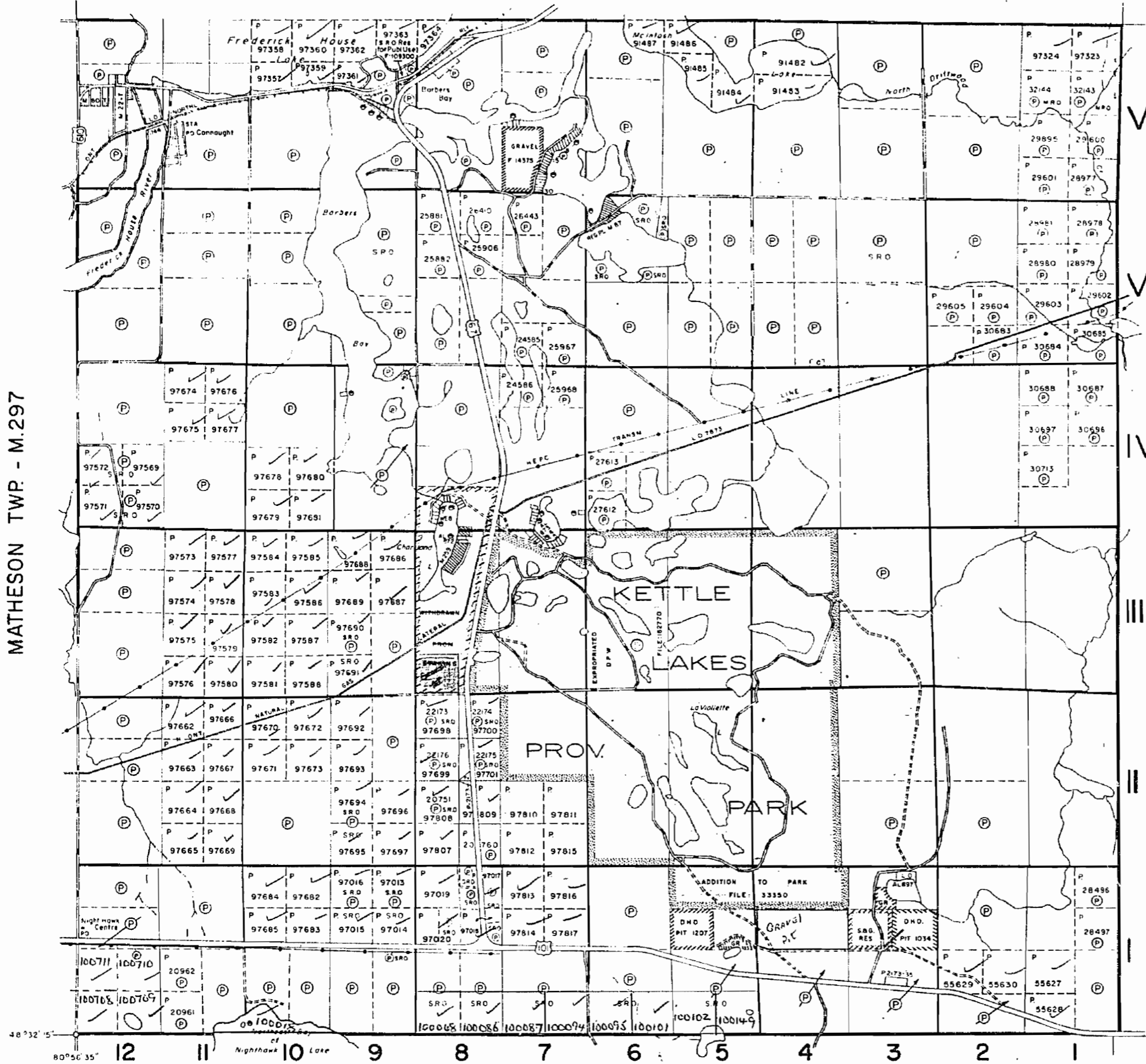
DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION.

SCALE: 1-INCH 40 CHAINS

MATHESON TWP. - M.297

STOCK TWP. - M.388



LEGEND

PATENTED LAND	(P)
CROWN LAND SALE	C.S
LEASES	(L)
LOCATED LAND	LOC
LICENSE OF OCCUPATION	L.O
MINING RIGHTS ONLY	M.R.O.
SURFACE RIGHTS ONLY	S.R.O.
ROADS	—
IMPROVED ROADS	—
KING'S HIGHWAYS	—
RAILWAYS	—
POWER LINES	—
MARSH OR MUSKEG	—
MINES	✕
CANCELLED	C

NOTES

400' surface rights reservation around all lakes and rivers

Summer resort locations patented for surface rights only shown thus (P)

**Flooding rights**

- on Nighthawk Lake & Frederick House River to elev. 903.5' reserved to H.E.R.C.
- on Frederick House Lake to elev. 903.0' to H.E.R.C.

YELLOW - SURVEY REVISION

NW 1/4 LOT 9, CON. 2 - BUILDINGS LOCATED ON THIS PARCEL ARE PROPERTY OF CROWN

S.W. 1/4 S.P. LOT 8, CON. 3  
S.R.O. WITHDRAWN FROM STAKING

PORCUPINE MINING DIV.

**RECEIVED**

SEP 3 1968

AM 7.8.9.10.11.12.1.2.3.4.5.6 PM

PLAN NO. M.283

DEPARTMENT OF MINES

— ONTARIO —

MACKLEM TWP. - M.295

DUNDONALD TWP

MAP SYMBOLOLOGY

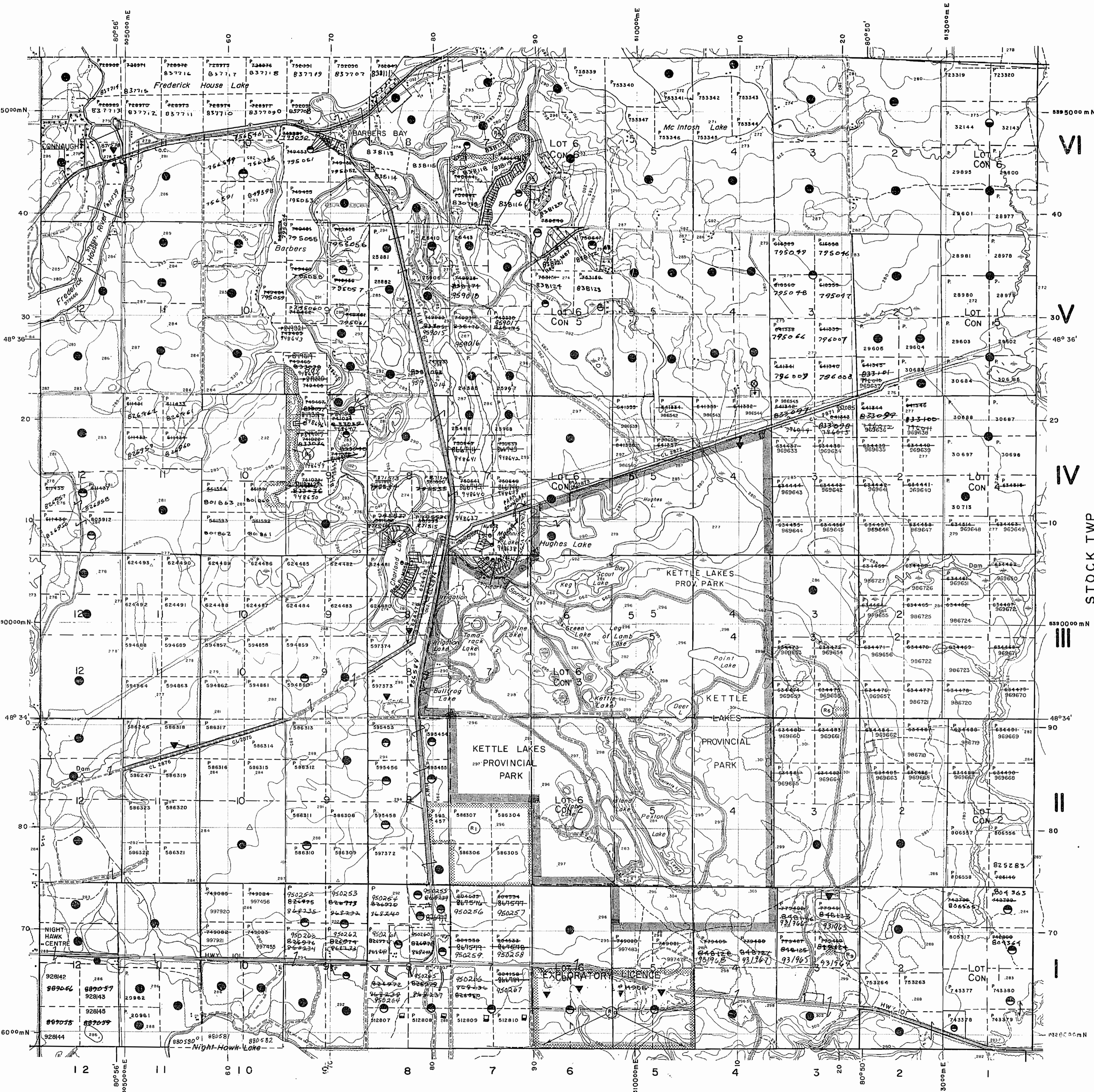
Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
Interprovincial	Double Track
District, Township, Indian Reserve	Abandoned
Approach	Turntable
Lot, Concession	Road
Approach	Highway, County
Park Boundary	Township
Bridge	Access Road (of doubtful maintenance or significant)
Road, Railroad	*1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th
Building	Rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Reservoir
Contours	River, Stream, Canal
Intersected	Approach
Approximate	Apprentice
Depression	Access Road (of doubtful maintenance or significant)
Control Points	Approximate
Horizontal	Direction of flow
Vertical	Hack
Culvert	Significant
Falls	Spot Elevation (true elevation) 200.0
Double line river	Transmission Line
Fence, Hedge, Wall	Pole
Feature Outline (Construction features, etc.)	Pylon
Flooded Land	Tunnel
Lock	Utility Poles
Marsh or Swamp	Wharf, Dock, Pier
Mast	Wooded Area
Mine Head Frame	
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
(R1) CERTIFIED AGRICULTURAL LAND				
(R2) RESERVED FOR RECREATIONAL PURPOSES - cancelled - see landroll				188543
(R3) W 76/77 22/9/77 S.R.O.				54339
(R4) SEWAGE DISPOSAL SITE - BONA FIDE APPLICATION UNDER P.L.A.				
(R10) 1/2 S N.R.W. 1/84 Also see MAD 17/85				

MATHESON TWP



MACKLEM TWP

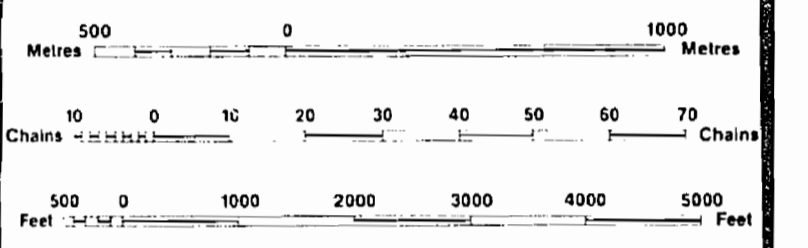
LEGEND

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES:	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES:	
LOT LINES	
PARCEL 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	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

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



SCALE 1:20 000  
 GRID ZONE 17  
 NOTES

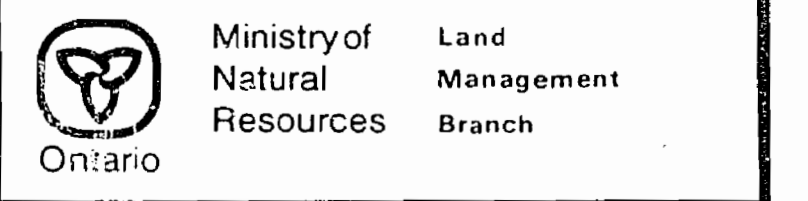
FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDRICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO HYDRO

REGISTERED PLAN OF SUBDIVISION  
 NR 0 8/85 M20 MAR 21/85 RE 107/84  
 NR 0 17/85 M20 APA 24/85 RE 14908

*Removed from active file July 24, 1987 JSP*

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



ORIGINAL COMPLETION JULY 1984  
 REVISED  
**G-3992**

NR 0 24/85 M20  
 NR 0 25/85 M20  
 NR 0 26/85 M20

DUNDONALD TWP

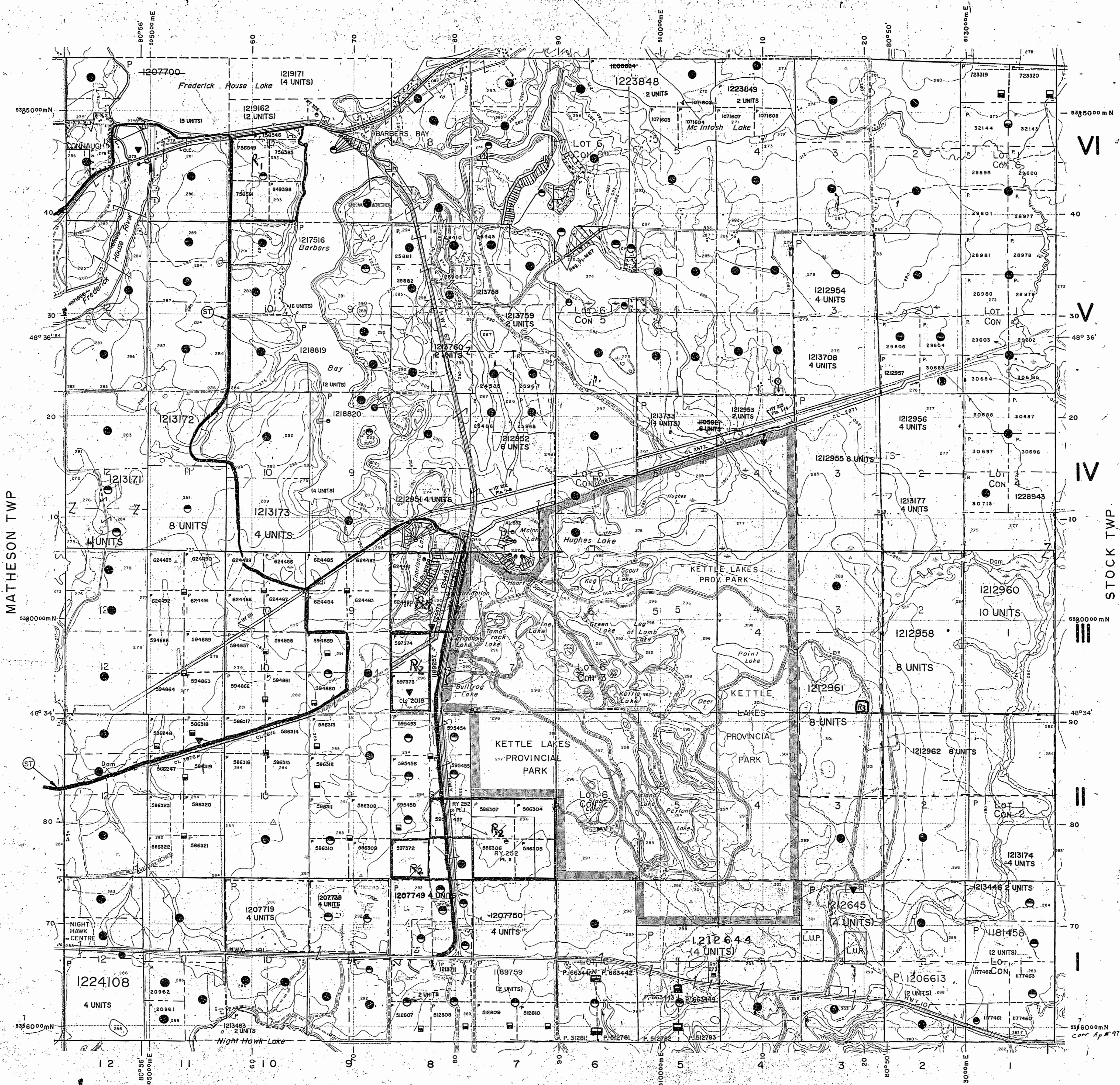
MAP SYMBOLOLOGY

Aerial Cableway	Pipeline (above ground)
Boundary	Railroad
International	Single Track
Interprovincial	Double Track
District, Township, Indian Reserve	Abandoned
Approximate	Turbidite
Lot, Concession	Road
Approximate	Highway, County
Park Boundary	Trail, Bush Road (dashed lines)
Bridge	Access (road of doubtful significance)
Road, Railroad	Rapids
Building	Double line river with multiple rapids
Chimney	Double line river with multiple rapids
Cliff, Pit, Pile	Reservoir
Contours	River, Stream, Canal
Interprovincial	Approximate
Approximate	Rock
Control Points	Direction of flow
Horizontal	Rock
Vertical	Wharf, Dock, Pier
Culvert	Wooded Area
Falls	Spot Elevation (true elevations) -30C
Double line river	Tower
Fence, Hedge, Wall	Transmission Line
Feature Outline (Construction features, etc.)	Pipe
Flooded Land	Tunnel
Lock	Utility Poles
Marsh or Swamp	Wharf, Dock, Pier
Mast	Wooded Area
Mine Head Frame	
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
R <sub>1</sub> MINING RIGHTS ONLY WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1960 ORDER NO. W-73/67 NR DATED 87-AUG-10
R <sub>2</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1960 ORDER NO. W-9/66 NR DATED 09-JAN-29
R <sub>3</sub> SURFACE RIGHTS ONLY WITHDRAWN UNDER SECTION 43 OF THE MINING ACT R.S.O. 1970 ORDER NO. W-76/77 DATED 77-SEP-22 (SLUDGE DISPOSAL SITE)
R <sub>4</sub> MINING AND SURFACE RIGHTS WITHDRAWN UNDER SECTION 36 OF THE MINING ACT R.S.O. 1960 ORDER NO. W-01/66 P DATED 08-SEP-15; SPECIAL GRANT PENDING UNDER 190(2)

MATHESON TWP



MACKLEM TWP

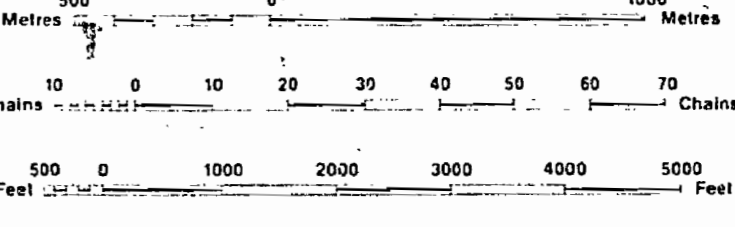
LEGEND

HIGHWAY AND ROUTE NO.	
OTHER ROADS	
TRAILS	
SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES: LOT LINES	
PARCEL 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 MUSKOG	
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	
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.



NOTES

FLOODING RIGHTS ON NIGHTHAWK LAKE AND FREDRICK HOUSE RIVER TO ELEV. 903.5' RESERVED TO ONTARIO HYDRO.

FLOODING RIGHTS ON FREDRICK HOUSE LAKE TO ELEV. 903.0' TO ONTARIO, HYDRO

R<sub>1</sub> - SUBJECT TO FORESTRY ACTIVITY IN 1994-95.

ST PENDING APPLICATION UNDER THE PUBLIC LANDS ACT NOTICE RECEIVED 93-MAR-30 (SNOWMOBILE TRAIL)

R<sub>2</sub> REGISTERED PLAN OF SUBDIVISION

L.U.P. - LAND USE PERMIT

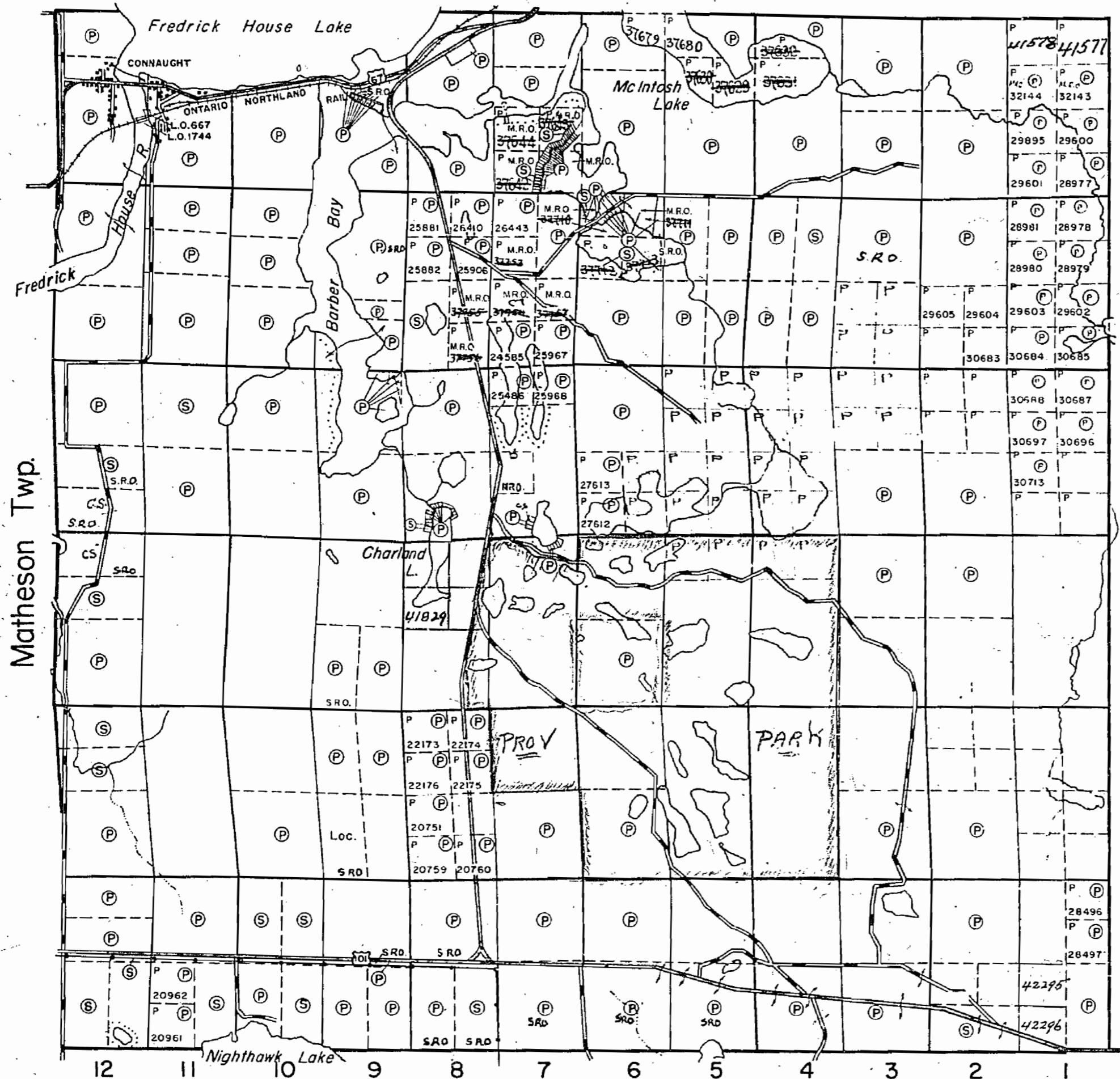
DATE OF ISSUE  
DEC 02 1990  
PROVINCIAL RECORDING OFFICE - SUDBURY

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

Ministry of Land Management  
Natural Resources Branch  
Ontario  
As revised April 22/94 B.B.

ORIGINAL COMPILATION JULY 1984  
REVISED  
G-3992

Dundonald Twp.



Matheson Twp.

Stock Twp.

THE TOWNSHIP OF

**GERMAN**

DISTRICT OF COCHRANE  
PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

PATENTED LAND	(P)
CROWN LAND SALE LEASES	(S) or (C.S.)
LOCATED LAND	(Loc.)
LICENSE OF OCCUPATION	(L.O.)
MINING RIGHTS ONLY	(M.R.O.)
SURFACE RIGHTS ONLY	(S.R.O.)
ROADS	(---)
IMPROVED ROADS	(=)
KING'S HIGHWAYS	(=)
RAILWAYS	(---)
POWER LINES	(---)
MARSH OR MUSKEG	(---)
MINES	(X)

NOTES

All Farm Locations Sold After Oct. 27, 1942 Cover Surface Rights Only.

All Mining Claims Staked After May 21, 1945 Cover Mining Rights Only.

Flooding Rights to 903' Contour Reserved to H.E.P.C. of Ontario on Fredrick House Lake and Barber Bay.

400' Reserve to Dept. of Land and Forest Shown Thus: (---)

PLAN NO.- M 283

DEPARTMENT OF MINES  
—ONTARIO—

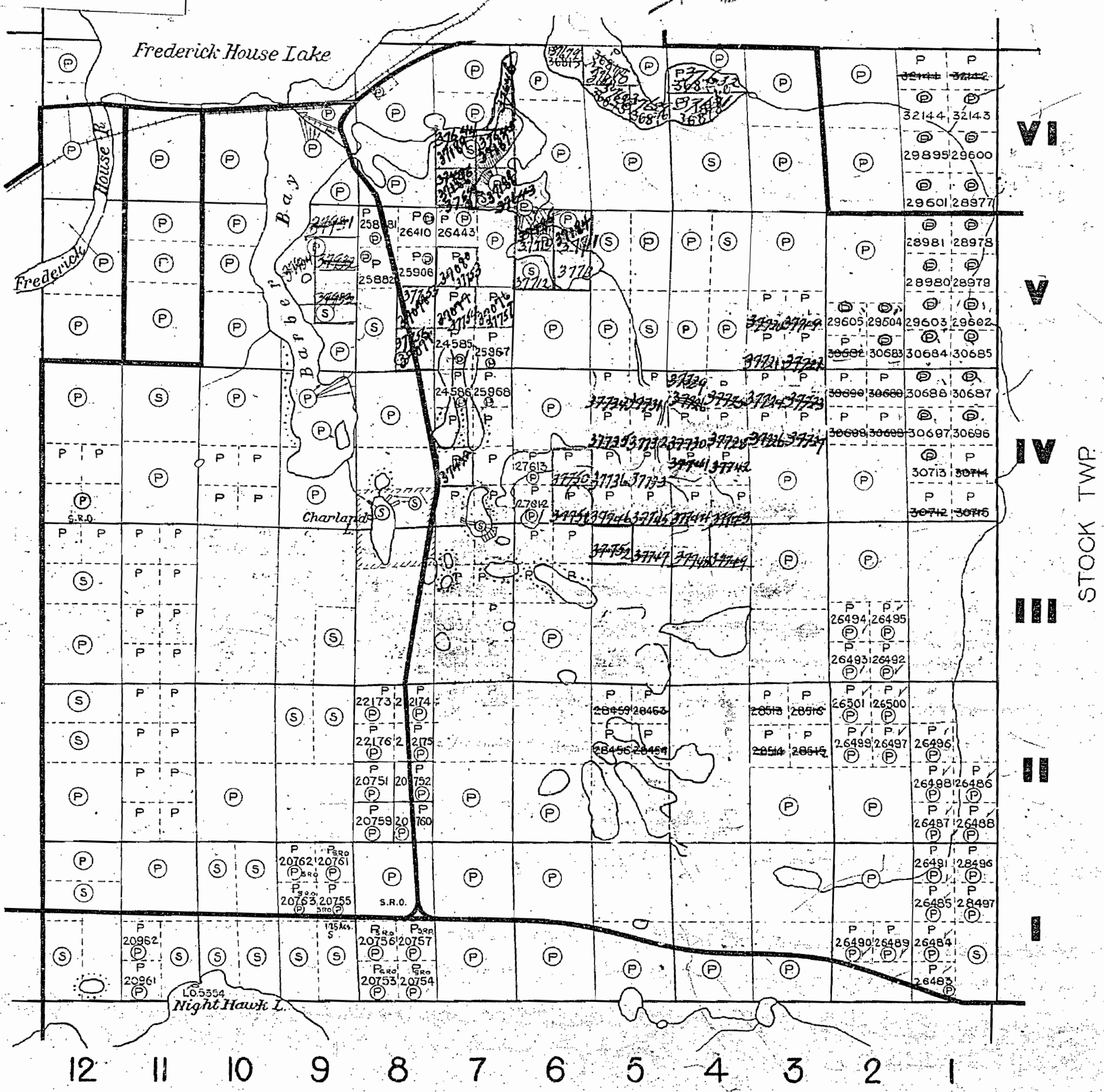
VI  
V  
IV  
III  
II  
I

Macklem Twp.

283

DUNDONALD TWP M-283

*Common*



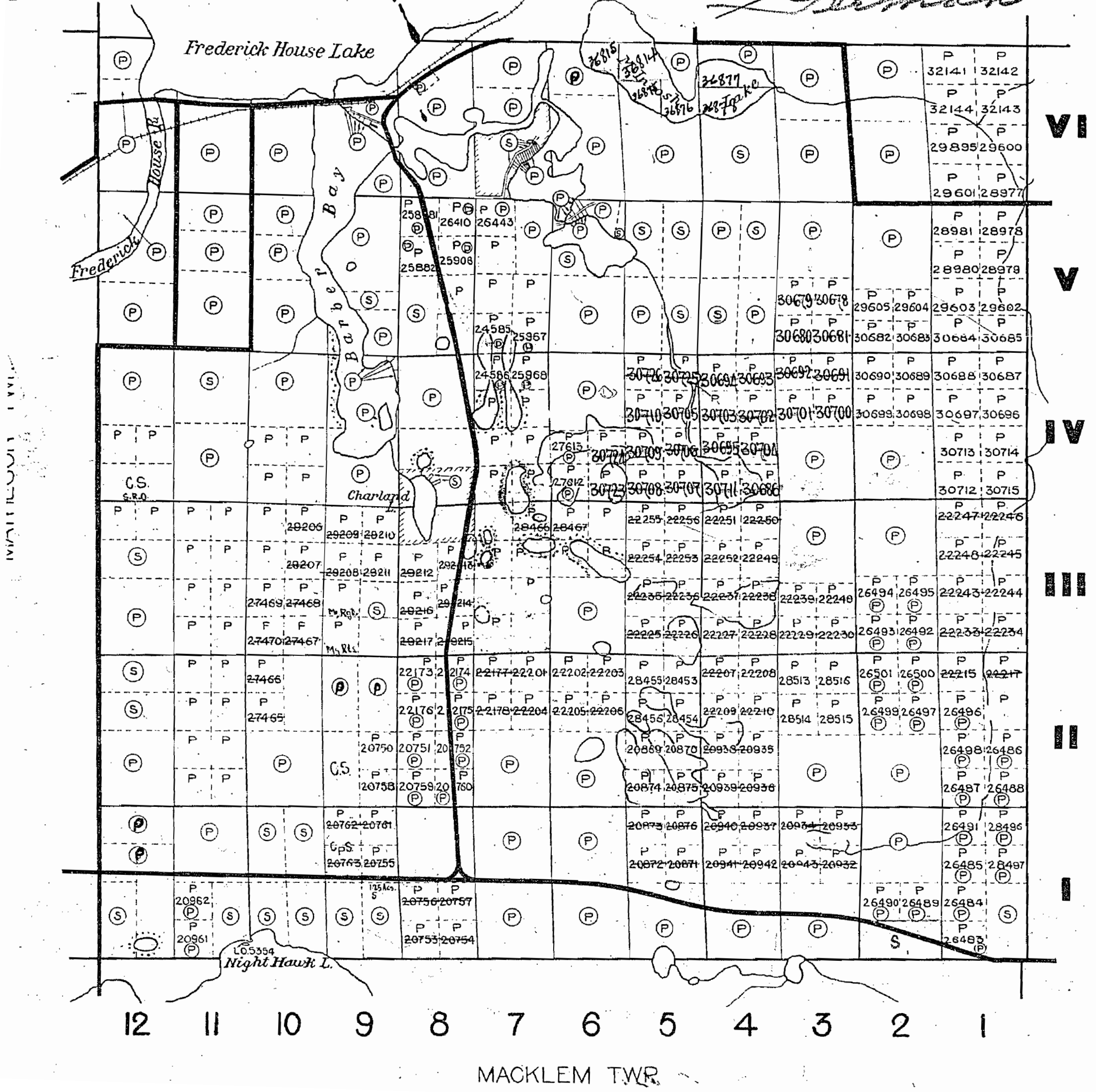
STOCK TWP.

MACKLEM TWP.

reservations 200' wide by Dept. of L.A.F.  
1920-1945

M. 283

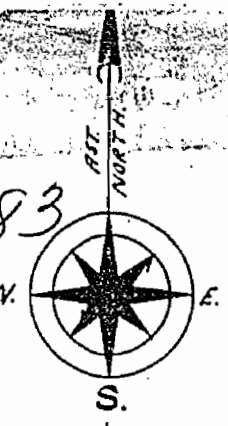
*German*



# TOWNSHIP OF GERMAN

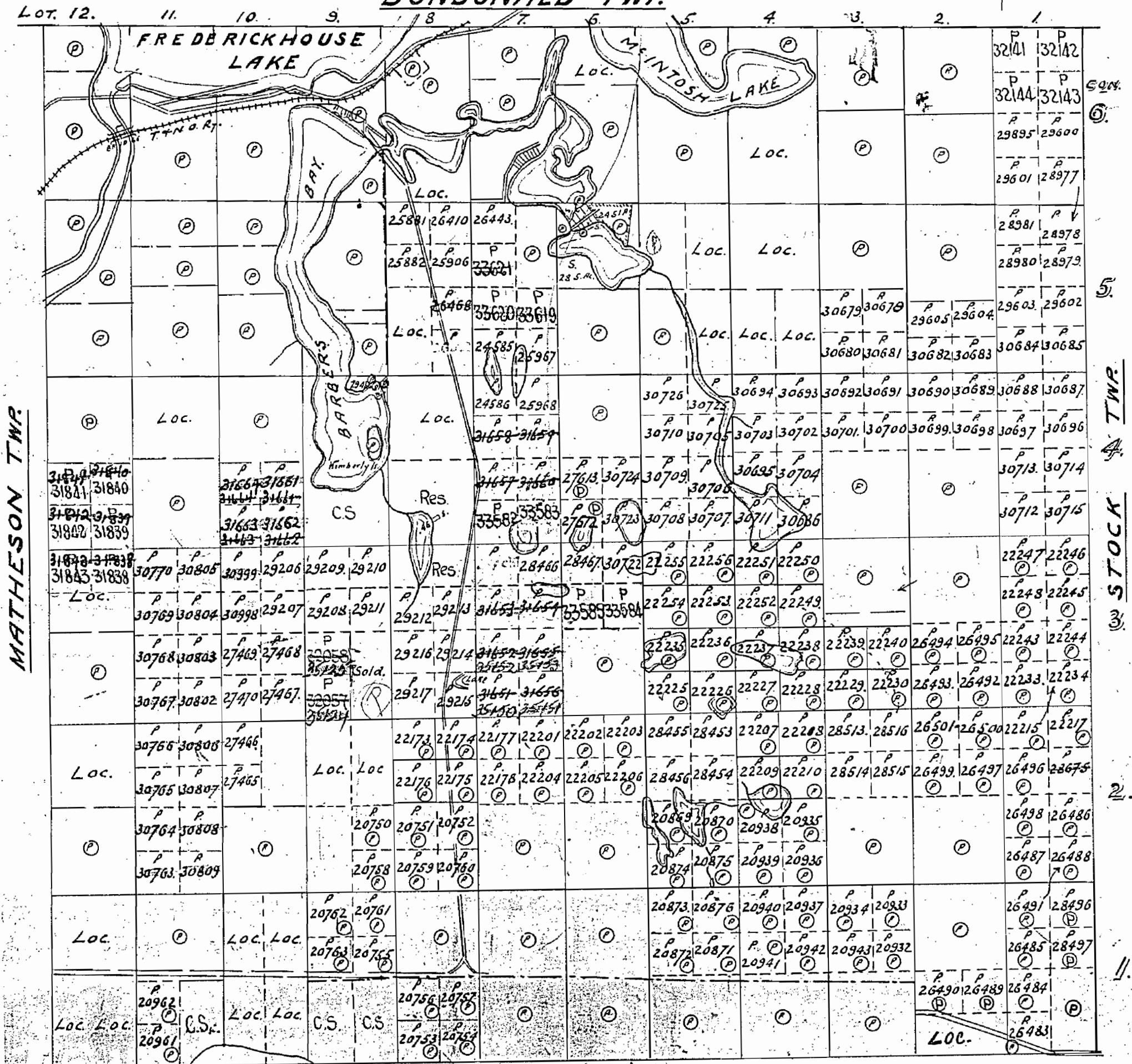
## DISTRICT OF COCHRANE. PORCUPINE MINING DIVISION.

M. 283



Scale: 40 chains to an inch.

### DUNDONALD TWP.



MATHESON TWP.

STOCK TWP.



DUNDONALD TWP - M.343

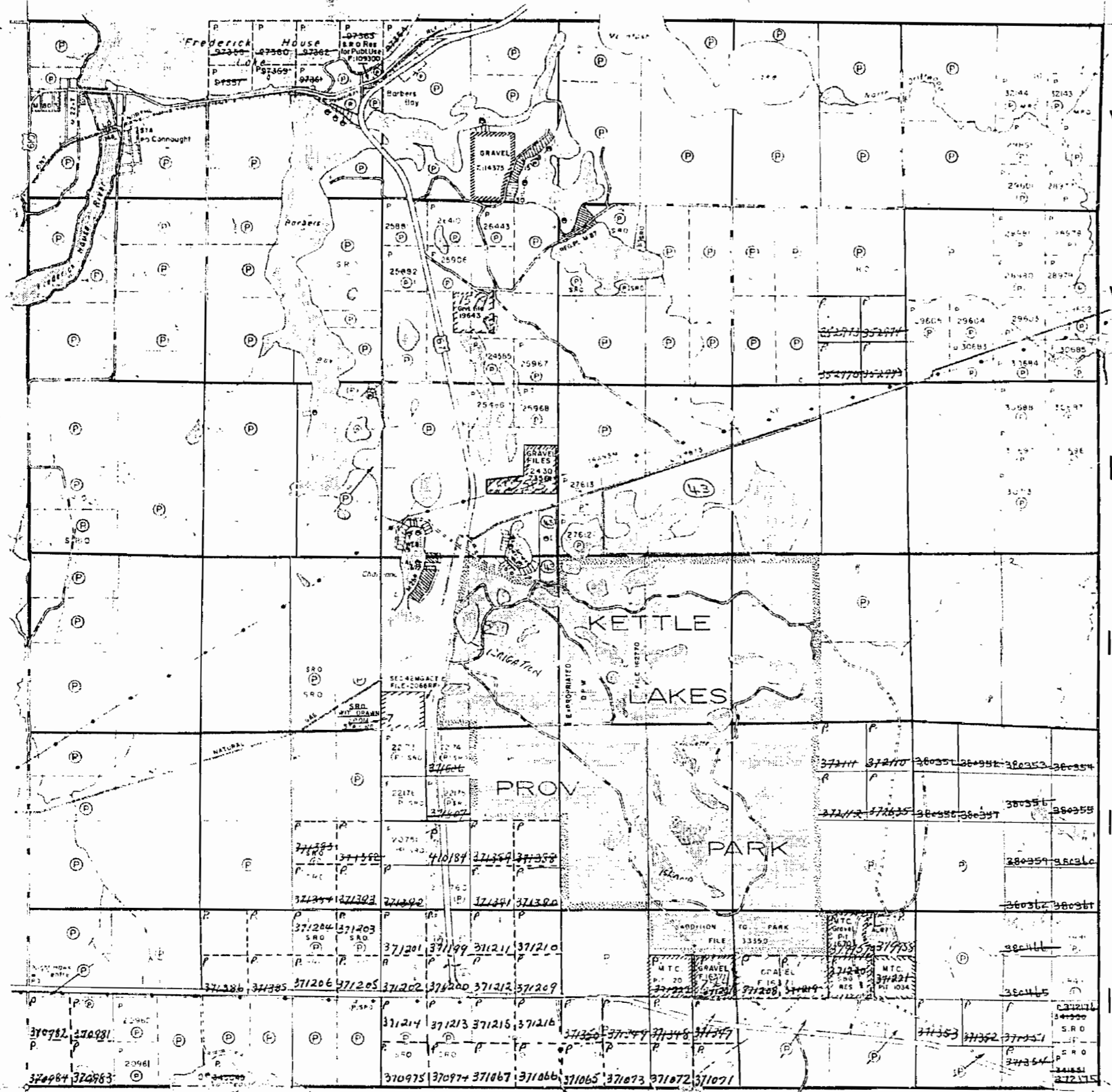
THE TOWNSHIP  
OF  
**GERMAN**  
DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH 40 CHAINS

MATHESON TWP - M.297

STOCK TWP - M.388



LEGEND

- PATENTED LAND (P)
- CROWN LAND SALE (CS)
- LEASES (L)
- LOCATED LAND (L)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.C.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (—)
- IMPROVED ROADS (—)
- KING'S HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (X)
- CANCELLED (C)

NOTES

400' surface rights reservation around all lakes and rivers.

Summer resort locations patented for surface rights only shown thus (S.R.O.)

Existing rights

on Highbank Lake is reserved to House River to elev 9035 reserved to H.F.P.C.

on Frederick House Lake to elev 9030 to H.F.P.C.

Chains in yellow must be surveyed

(43) Surface & mining rights withdrawn from taking May 5/75

PLAN NO **M.283**

MINISTRY OF NATURAL RESOURCES  
SURVEYS AND MAPPING BRANCH

MACKLEM TWP - M.295

283

DUNDONALD TWP - M.343

THE TOWNSHIP OF

GERMAN

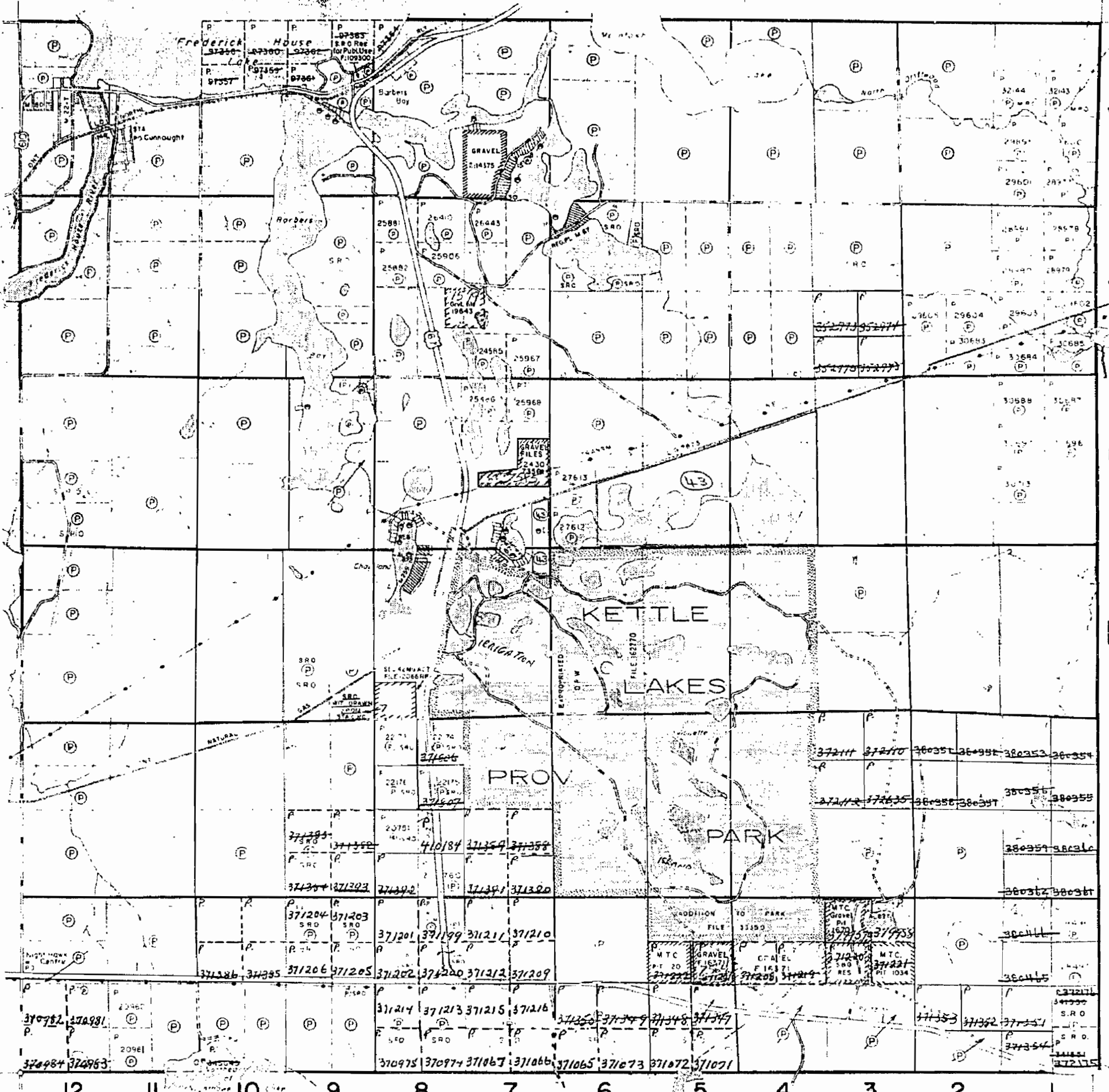
DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION

SCALE: 1-INCH 40 CHAINS

MATHESON TWP - M.297

STOCK TWP - M.388



LEGEND

PATENTED LAND	(P)
CROWN LAND SALE LEASES	CS
LOCATED LAND	(L)
LICENSE OF OCCUPATION	LO
MINING RIGHTS ONLY	MRC
SURFACE RIGHTS ONLY	SRO
ROADS	(R)
IMPROVED ROADS	(IR)
KING'S HIGHWAYS	(KH)
RAILWAYS	(R)
POWER LINES	(PL)
MARSH OR MUSKEG	(M)
MINES	(M)
CANCELLED	(C)

NOTES

400' surface rights reservation around all lakes and rivers.

Summer resort locations patented for surface rights only shown thus (S)

Findings of title

On Hightank Lake a reservation of use of the elev 9035' reserved to H.F.P.C.

On Frederick House Lake a reservation of use of the elev 9130' to H.F.P.C.

Claims in yellow must be surveyed.

(43) Surface & mining rights withdrawn from staking May 5/75

PLAN NO M.283

MINISTRY OF NATURAL RESOURCES SURVEYS AND MAPPING BRANCH

MACKLEM TWP - M.295

DUNDONALD TWP. - M.343

THE TOWNSHIP OF  
OF  
**GERMAN**

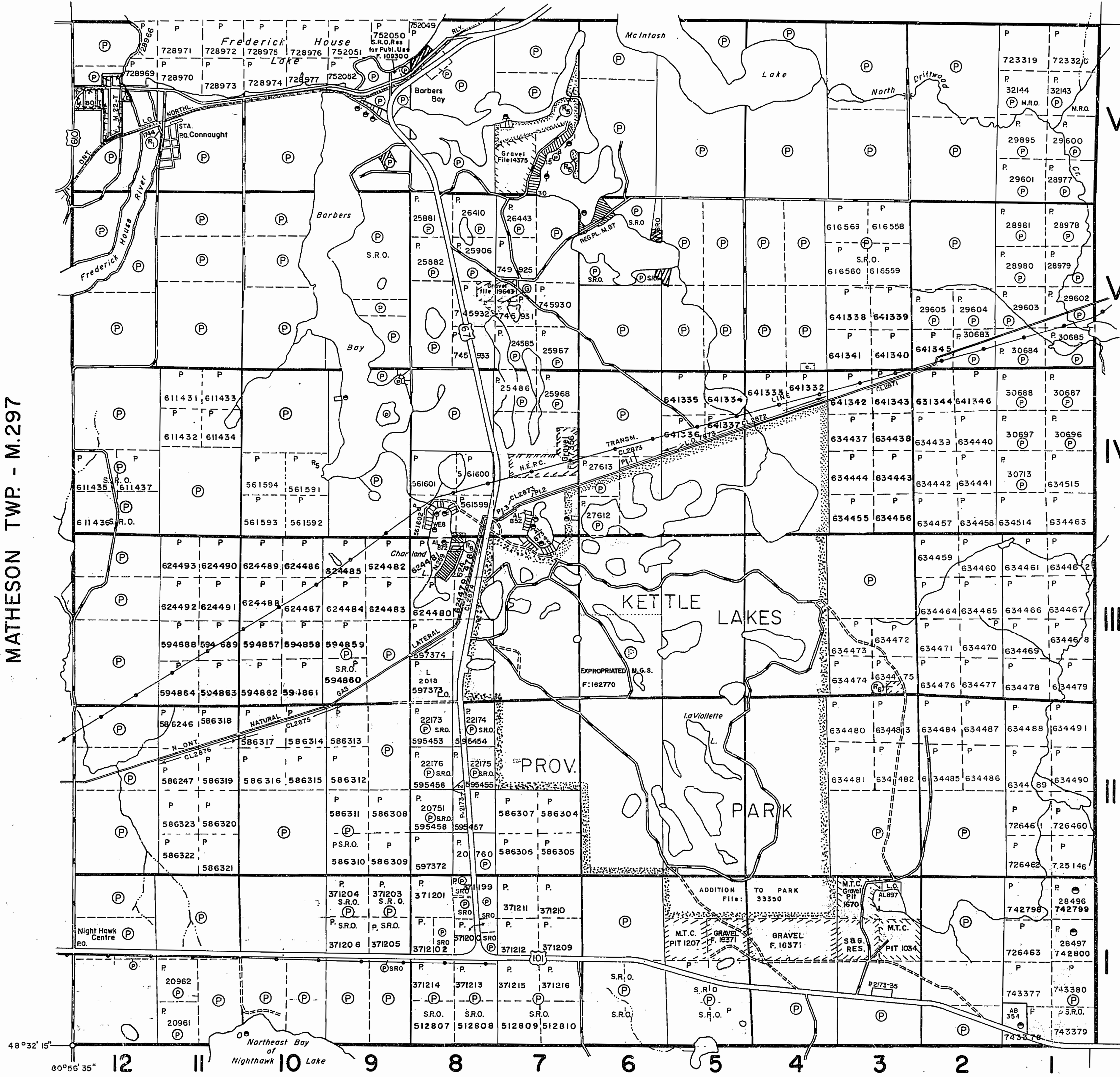
DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH = 40 CHAINS

MATHESON TWP. - M.297

STOCK TWP. - M.388



**LEGEND**

PATENTED LAND	(P)
CROWN LAND SALE	C.S.
LEASES	(L)
LOCATED LAND	Loc.
LICENSE OF OCCUPATION	L.O.
MINING RIGHTS ONLY	M.R.O.
SURFACE RIGHTS ONLY	S.R.O.
ROADS	—
IMPROVED ROADS	—
KING'S HIGHWAYS	—
RAILWAYS	—
POWER LINES	—
MARSH OR MUSKEG	—
MINES	⊗
CANCELLED	C.
PATENTED for S.R.O.	⊙

**NOTES**

400' surface rights reservation along the shores of all lakes and rivers.

Summer resort locations patented for surface rights only shown thus ⊙

This township lies within the Municipality of CITY of TIMMINS.

**Flooding Rights**

- on Nighthawk Lake & Frederick House River to elev. 903.5' reserved to Ont. Hydro
- on Frederick House Lake to elev. 903.0' to Ont. Hydro.

Areas withdrawn from staking under Section 42 of the Mining Act (R.S.O. 1960, c. 45 (R.S.O. 70))

Order No.	File	Date	Disposition
(19) Public Access Res., S.R.O.	18/5/56	File 15870	
(20) W.76/77	54339	22/9/77	S.R.O.
(21) Public Access Res.	169191	18/4/79	S.R.O.
(22) QUARRY PERMIT			

PLAN NO. **M.283**

ONTARIO  
MINISTRY OF NATURAL RESOURCES  
SURVEYS AND MAPPING BRANCH

MACKLEM TWP. - M.295

Dundonald Twp.

THE TOWNSHIP OF  
OF

**GERMAN**

DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH=40 CHAINS

**LEGEND**

- PATENTED LAND (P)
- CROWN LAND SALE (S) or (C.S)
- LEASES (L)
- LOCATED LAND (Loc)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.O.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (—)
- IMPROVED ROADS (—)
- KING'S HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (—)

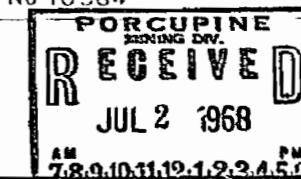
**NOTES**

400' Surface rights reservation around all lakes and rivers.

CLAIMS IN YELLOW BOUNDARY SURVEY  
WITH LOT 9/2 - BUILDINGS ON THIS PROPERTY  
ARE PROPERTY OF CROWN.

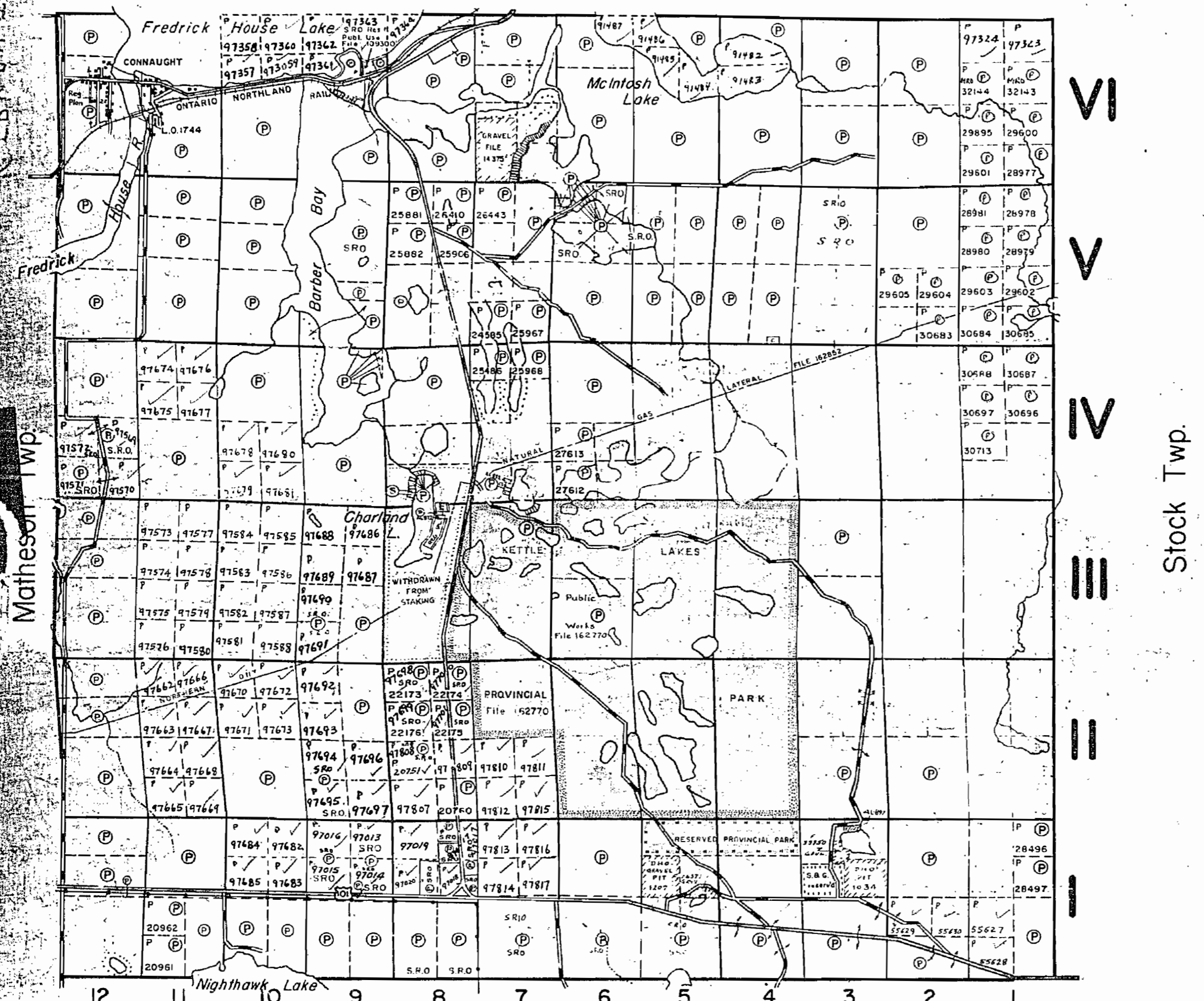
Flooding Rights to 903 Contour Reserved to  
H.E.P.C. of Ontario on Frederick House Lake  
and Barber Bay.

Plan of old Mining Claim Survey for 3/2 of  
Con 3, - 4/3 - 5/3 & North part 4/ on L. ...  
No 10364



PLAN NO. - M 283

DEPARTMENT OF MINES  
—ONTARIO—



VI  
V  
IV  
III  
II  
I

Stock Twp.

Matheson Twp.

Dundonald Twp.

THE TOWNSHIP OF

# GERMAN

DISTRICT OF COCHRANE  
PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

### LEGEND

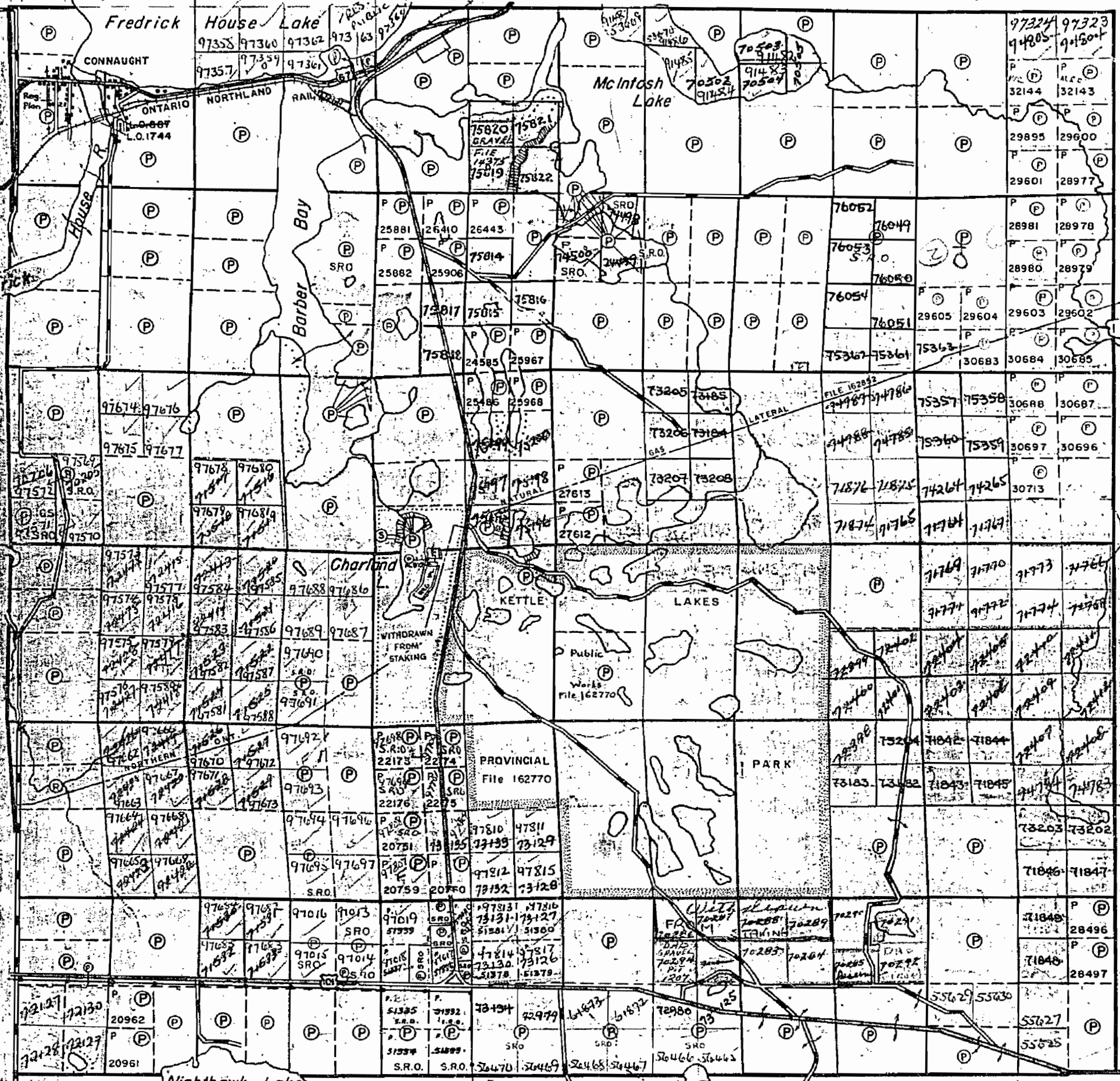
- PATENTED LAND (P)
- CROWN LAND SALE (S or C.S.)
- LEASES (L)
- LOCATED LAND (Loc)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.O.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (—)
- IMPROVED ROADS (—)
- KING'S HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (—)

### NOTES

- 400' Surface rights reservation around all lakes and rivers.
- All Mining Claims staked after 21 May 1945 cover Mining Rights Only.
- Flooding Rights to 903' Contour Reserved to H.E.P.C. of Ontario on Frederick House Lake and Barber Bay.
- Plan of old Mining Claim Survey for S/2 of lots 3, 4, 5 & North part 1/2 on L.B.F. file No. 10364.
- Land under water Frederick House Lake, Barber Bay & the Lakes adjoining Barber Bay are withdrawn from staking. File 17115.
- ALL CLAIMS IN YELLOW REQUIRE SURVEY.

VI  
V  
IV  
III  
II  
I

Stock Twp.



Watneson Twp.

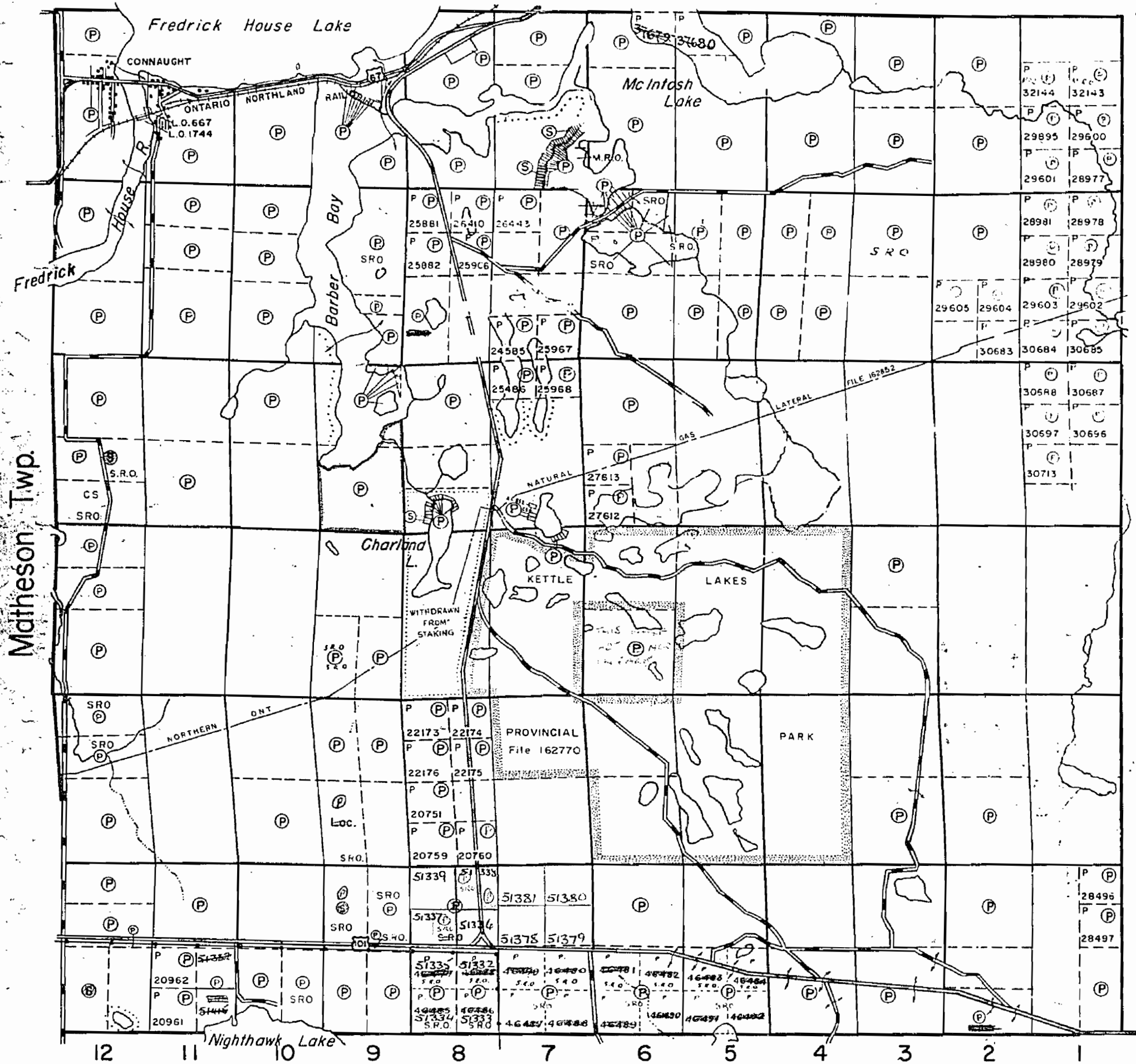
Macklem Twp.

MINING RECORDER  
**RECEIVED**  
MAR 28 1902  
PORCUPINE  
MINING DIVISION

PLAN NO.-M 283

DEPARTMENT OF MINES  
—ONTARIO—

Dundonald Twp.



VI

V

IV

III

II

I

Stock Twp.

THE TOWNSHIP OF  
OF

**GERMAN**

DISTRICT OF  
COCHRANE

PORCUPINE  
MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

PATENTED LAND	(P)
CROWN LAND SALE	(S) or (C.S.)
LEASES	(L)
LOCATED LAND	Loc.
LICENSE OF OCCUPATION	L.O.
MINING RIGHTS ONLY	M.R.O.
SURFACE RIGHTS ONLY	S.R.O.
ROADS	(Symbol)
IMPROVED ROADS	(Symbol)
KING'S HIGHWAYS	(Symbol)
RAILWAYS	(Symbol)
POWER LINES	(Symbol)
MARSH OR MUSKEG	(Symbol)
MINES	(Symbol)

NOTES

All Farm Locations Sold After Oct. 27, 1942  
Cover Surface Rights Only.

All Mining Claims Staked After May 21, 1945  
Cover Mining Rights Only.

Flooding Rights to 903' Contour Reserved to  
H.E.P.C. of Ontario on Fredrick House Lake  
and Barber Bay.

400' Reserve to Dept. of Land and Forest  
Shown Thus: (Symbol)

Plan of old Mining Claim Survey for S<sup>1</sup>/<sub>2</sub> of lot 3  
Con. 3, - 4<sup>3</sup>/<sub>3</sub> - 5<sup>3</sup>/<sub>3</sub> & North part 4<sup>2</sup>/<sub>2</sub> on L.B.F. file  
No. 10364

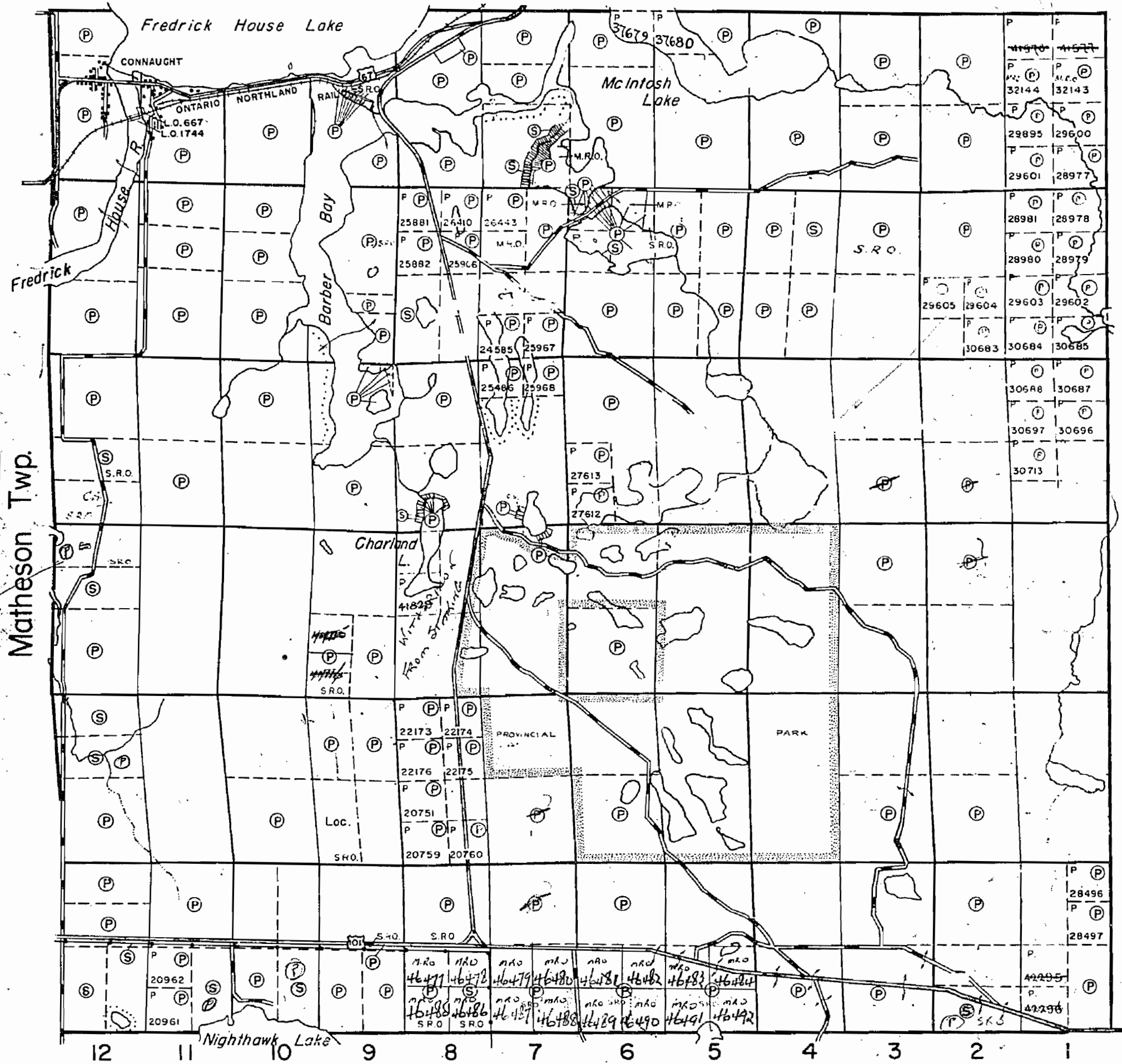
Land under water Fredrick House Lake, Barber  
Bay & the Lakes adjoining Barber Bay are  
withdrawn from staking - File 17115  
N.O.W. OPEN

PLAN NO. - M 283

DEPARTMENT OF MINES

—ONTARIO—

Dundonald Twp.



VI  
V  
IV  
III  
II  
I

THE TOWNSHIP OF

**GERMAN**

DISTRICT OF COCHRANE  
PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

- PATENTED LAND (P)
- CROWN LAND SALE (S or C.S.)
- LEASES (L)
- LOCATED LAND (Loc.)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.O.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (—)
- IMPROVED ROADS (—)
- KING'S HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (X)

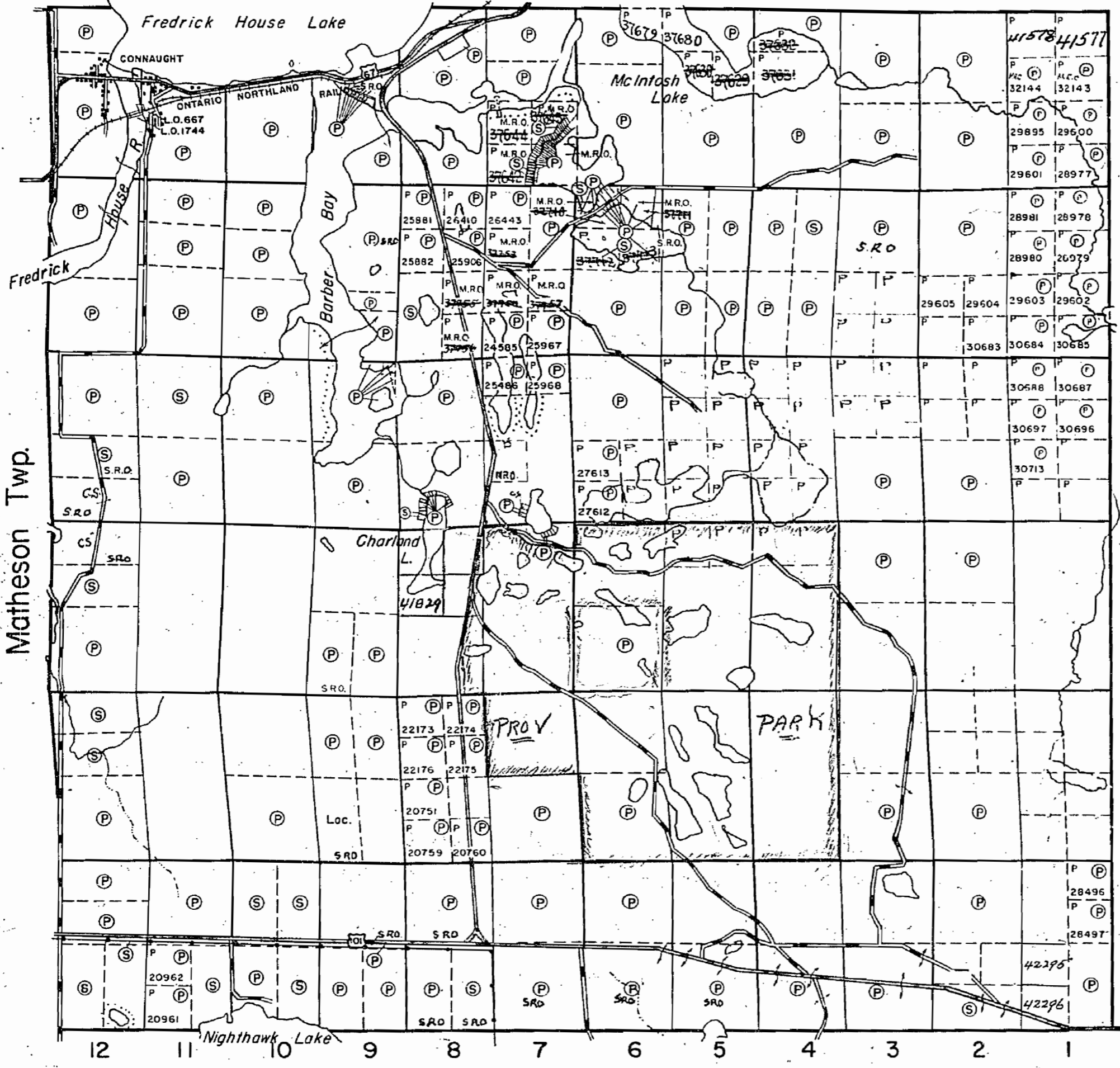
NOTES

- All Farm Locations Sold After Oct. 27, 1942 Cover Surface Rights Only.
- All Mining Claims Staked After May 21, 1945 Cover Mining Rights Only.
- Flooding Rights to 903' Contour Reserved to H.E.P.C. of Ontario on Fredrick House Lake and Barber Bay.
- 400' Reserve to Dept. of Land and Forest Shown Thus: ————

PLAN NO.- M 283

DEPARTMENT OF MINES  
—ONTARIO—

Dundonald Twp.



VI  
V  
IV  
III  
II  
I

Stock Twp.

Matheson Twp.

THE TOWNSHIP OF

**GERMAN**

DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

- PATENTED LAND (P)
- CROWN LAND SALE (S) or (CS)
- LEASES (L)
- LOCATED LAND (Loc.)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.O.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (—)
- IMPROVED ROADS (—)
- KING'S HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (X)

NOTES

All Farm Locations Sold After Oct. 27, 1942  
Cover Surface Rights Only.

All Mining Claims Staked After May 21, 1945  
Cover Mining Rights Only.

Flooding Rights to 903' Contour Reserved to  
H.E.P.C. of Ontario on Fredrick House Lake  
and Barber Bay.

400' Reserve to Dept. of Land and Forest  
Shown Thus: ————

PLAN NO.-M 283

DEPARTMENT OF MINES  
—ONTARIO—

Macklem Twp.