



## NOTES

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

### AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights      M.R. - Mining Rights

Section      Order No.      Date      Disposition      File

(1) M.N.R. RESERVE      S.R. 77094

(2) PUBLIC RESERVE MARCH 7, 1968 S.R. 163002 - S.R.

43 (R.S.O. 1970) W. 5/79 10 Sep. /79 S.R. 163002

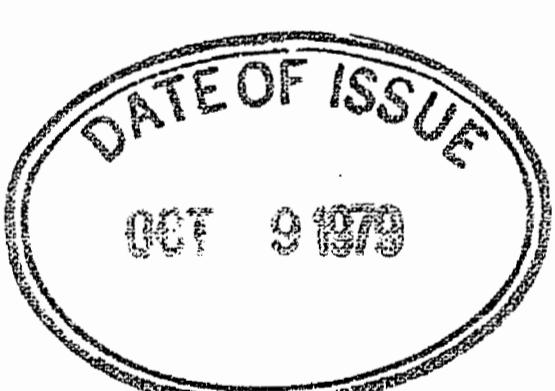
reopened for staking, staking out, sale or lease. See order # 11181-Wawa date Dec. 14/79; Section 36 of M.A., R.S.O. 1980

### SAND and GRAVEL

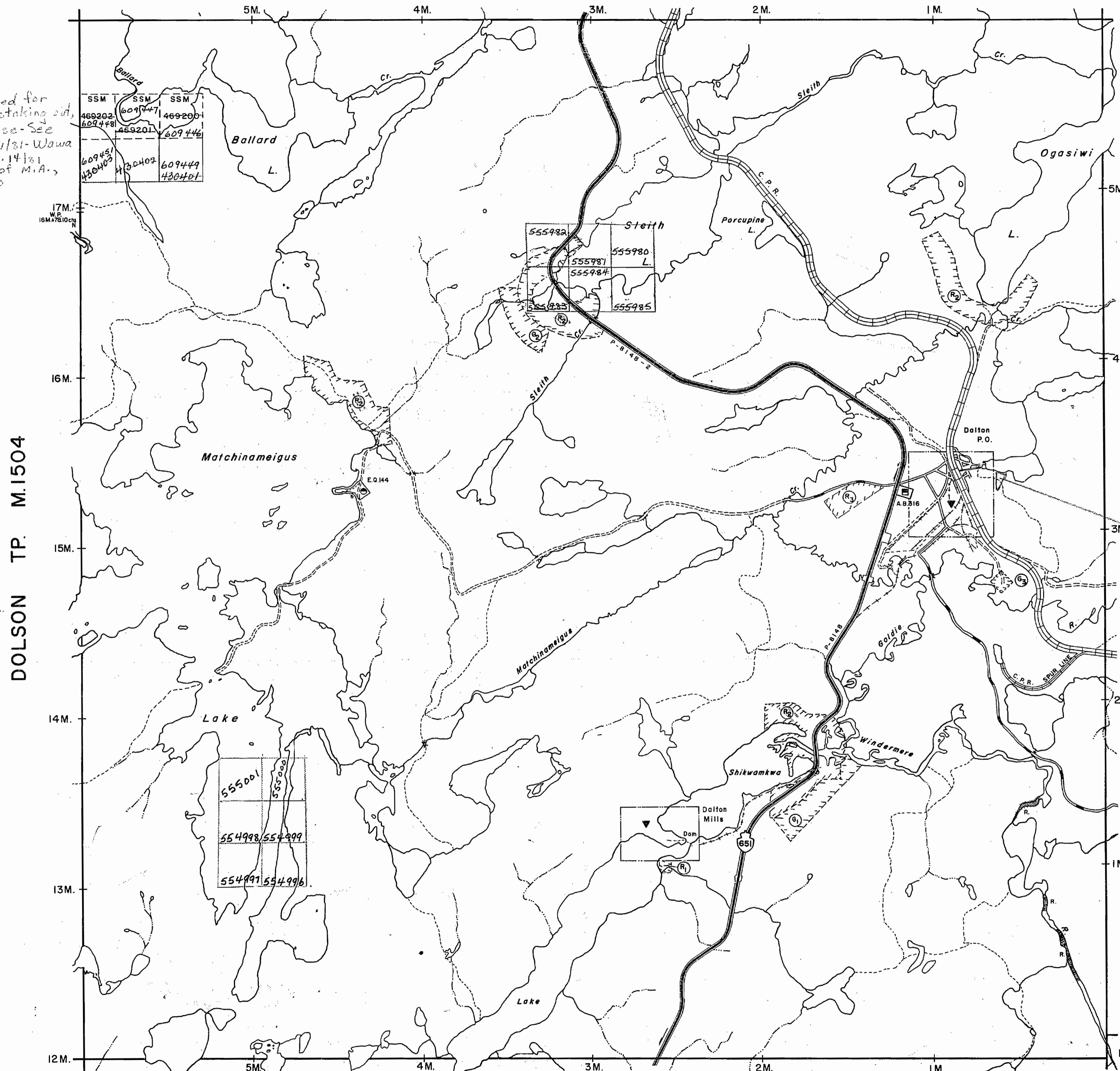
(3) M.T.C. PIT NO. 1410

(4) M.T.C. PIT NO. 1411

M.N.R. GRAVEL PIT NO. 191 FILE: 163002



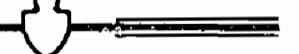
## COPENACE TP. M.1580



## LAFORME TP. M.1491

## LEGEND

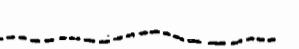
### HIGHWAY AND ROUTE No.



### OTHER ROADS



### TRAILS



### SURVEYED LINES:

TOWNSHIPS, BASE LINES, ETC.

LOTS, MINING CLAIMS, PARCELS, ETC.



### UNSURVEYED LINES:

LOT LINES

PARCEL BOUNDARY

MINING CLAIMS ETC.



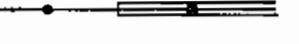
### RAILWAY AND RIGHT OF WAY



### UTILITY LINES



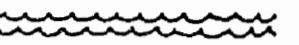
### NON-PERENNIAL STREAM



### FLOODING OR FLOODING RIGHTS



### SUBDIVISION



### ORIGINAL SHORELINE



### MARSH OR MUSKEG



### MINES



## DISPOSITION OF CROWN LANDS

### TYPE OF DOCUMENT

### SYMBOL

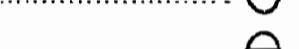
PATENT, SURFACE & MINING RIGHTS



" SURFACE RIGHTS ONLY



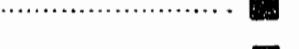
" MINING RIGHTS ONLY



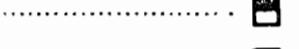
LEASE, SURFACE & MINING RIGHTS



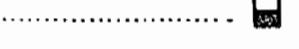
" SURFACE RIGHTS ONLY



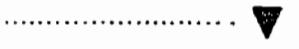
" MINING RIGHTS ONLY



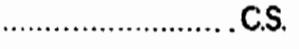
LICENCE OF OCCUPATION



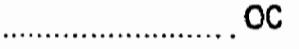
CROWN LAND SALE



ORDER-IN-COUNCIL



RESERVATION



CANCELLED



SAND & GRAVEL



Surface Rights Only at area in red is withdrawn from staking out, sale or lease see order # W4/81 Wawa July 20/81

### SCALE : 1 INCH = 40 CHAINS

FEET	0	500	1000	2000	4000	6000	8000
METRES	0	200	400	600	800	1 KM	2 KM

ACRES      HECTARES

40

16

### TOWNSHIP

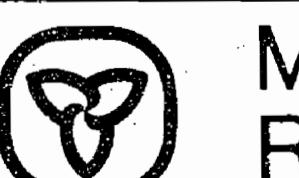
**ECHUM**  
(Tp. 43)

### DISTRICT

ALGOMA

### MINING DIVISION

SAULT STE. MARIE



Ministry of Natural  
Resources

Ontario Surveys and Mapping Branch

Date October 1974

Plan No.

Whitney Block  
Queen's Park, Toronto

**M.1579**

W.M.1579

RECEIVED

MAR 28 1983

A.M. 9 10 11 12 1 2 3 4 5 6 P.M.

## NOTES

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

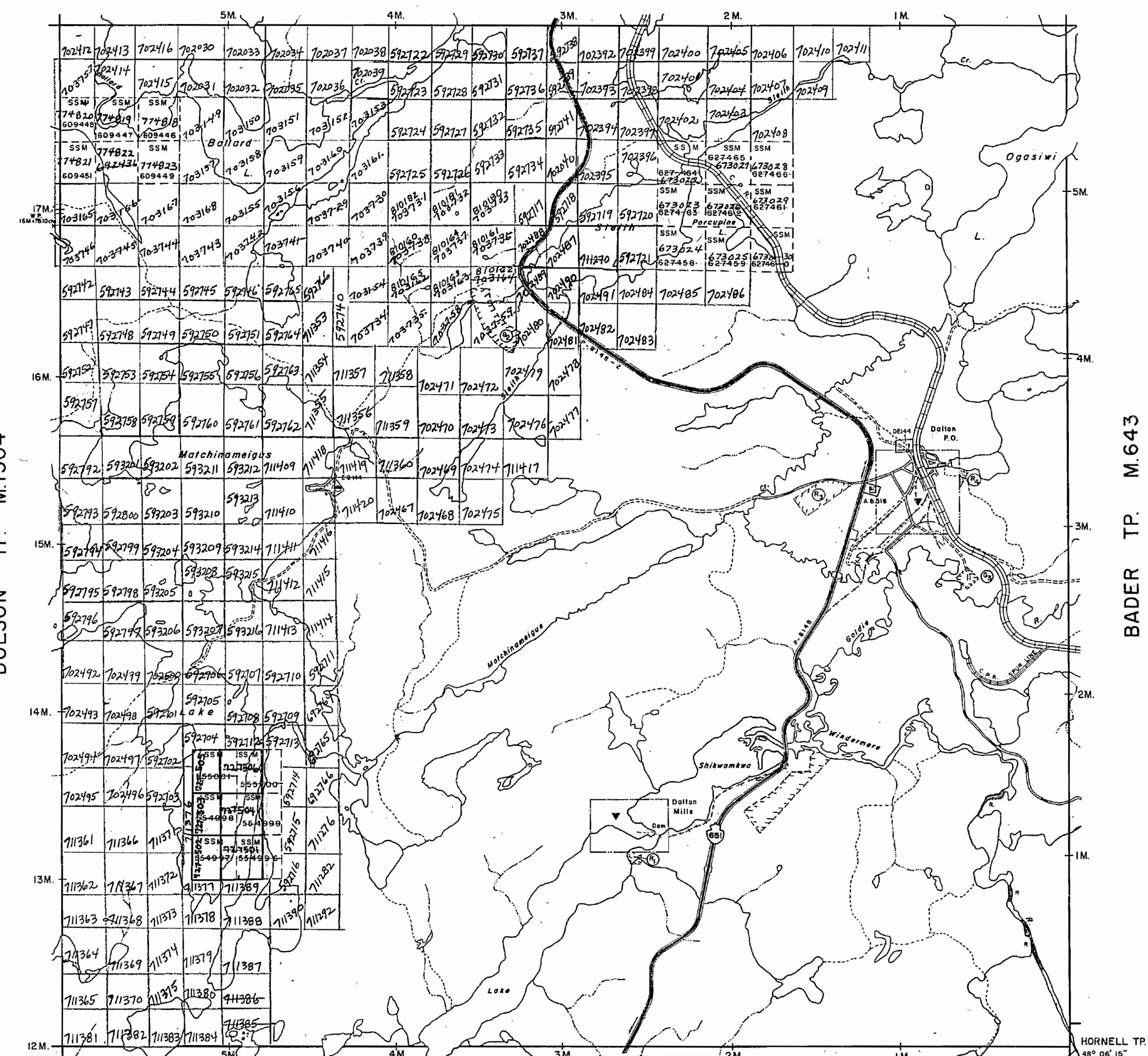
## AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights	M.R. - Mining Rights			
Section	Order No.	Date	Disposition	File
(1) M.N.R. RESERVE	S.R. 77094			
(2) 43 (R.S.O. 1970) w.3/79 10 Sep. /79 S.R. 163002				
(3) 43 (R.S.O. 1970) w.9/81 20/7/81 S.R. 163002				

## SAND and GRAVEL

- (4) M.T.C. PIT NO. 1410
- (5) M.T.C. PIT NO. 1411
- (6) M.N.R. GRAVEL PIT NO. 191 FILE: 163002

DOLSON TP. M.1504



LAFORME TP. M.1491

COPENACE TP. M.1580

BADER TP. M.643

## 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 OF FLOODING RIGHTS	
SUBDIVISION	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## 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	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

SCALE: 1 INCH = 40 CHAINS  
 FEET 0 500 1000 2000 4000 8000 8000  
 METRES 0 200 400 600 800 1KM 2KM

ACRES      HECTARES  
 40       16

TOWNSHIP  
**ECHUM**  
(Tp. 43)

DISTRICT  
ALGOMA  
MINING DIVISION  
SAULT STE. MARIE

Ministry of Natural  
Resources

Ontario Surveys and Mapping Branch

Date October 1974

Whitney Block

Queen's Park, Toronto

**M.1579**

M1579

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ETGIM

## NOTES

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

## AREAS WITHDRAWN FROM STAKING

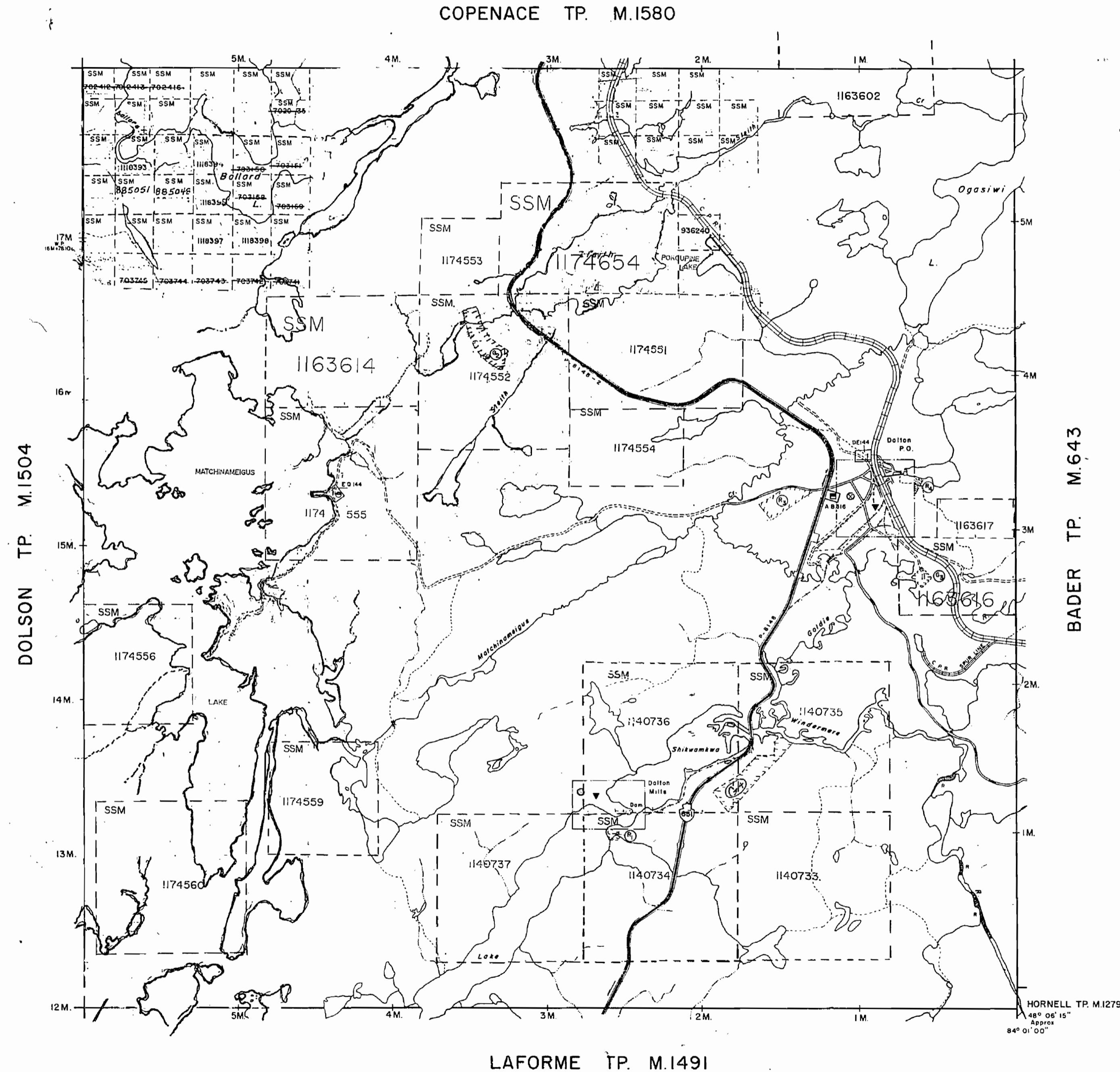
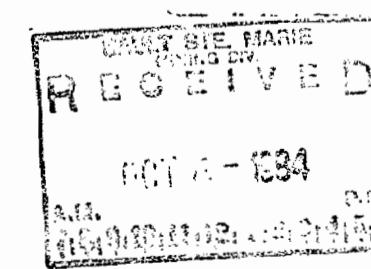
S.R. - Surface Rights	M.R. - Mining Rights			
Section	Order No.	Date	Disposition	File
(R) M.N.R. RESERVE		S.R.	77094	
(R) 431RSO.1970	W.3/79	10 Sep. /79	S.R.	163002
(R) 431RSO.1970	W.9/81	20/T/81	S.R.	163002

## SAND and GRAVEL

- (S) M.T.C. PIT NO. 1410
- (S) M.T.C. PIT NO. 1411
- (S) M.N.R. GRAVEL PIT NO. 191 FILE: 163002
- (S) M.T.C. PIT 4G 40 (EXPIRES APR. 1/99)

The 1975 Magnetic Bearing  
Approx. 5°W Annual Change  
Increasing 1°

THE INFORMATION THAT  
APPEARS ON THIS MAP  
HAS BEEN COMPILED  
FROM VARIOUS SOURCES,  
AND ACCURACY IS NOT  
GUARANTEED. THOSE  
WISHING TO STAKE MIN-  
ING CLAIMS SHOULD CONS-  
ULT WITH THE MINING  
RECORDER, MINISTRY OF  
NORTHERN DEVELOP-  
MENT AND MINES, FOR AD-  
DITIONAL INFORMATION  
ON THE STATUS OF THE  
LANDS SHOWN HEREON.



Replaced by new copy Jan 26/95 10

## 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  
ORIGINAL SHORELINE  
MARSH OR MUSKEG  
MINES

## 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  
CROWN LAND SALE  
ORDER-IN-COUNCIL  
RESERVATION  
CANCELLED  
SAND & GRAVEL



SCALE : 1 INCH 40 CHAINS  
FEET 0 500 1000 2000 4000 6000 8000  
METRES 0 100 200 300 400 500 600 700 800 900 1 KM

ACRES HECTARES  
40 16

## TOWNSHIP

**ECHUM**  
(Tp. 43)

## DISTRICT

ALGOMA

## MINING DIVISION

SAULT STE. MARIE

Ministry of Natural Resources  
Ontario Surveys and Mapping Branch  
Date October 1974 Plan No.  
Whitney Block Queen's Park, Toronto

**M.1579**

M1579

T ECHUM

ETGIM

## NOTES

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

### AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights	M.R.-Mining Rights			
Section	Order No.	Date	Disposition	File
(R) M.N.R. RESERVE		S.R.	77094	
(R) PURTIC RESERVE		MARCH 7, 1968	S.R.	163002
(R) 43 (R.S.O. 1970)	W.3/79	10 Sep. / 79	S.R.	163002
(R) 43 (R.S.O. 1970)	W.9/81	20/7/81	S.R.	163002

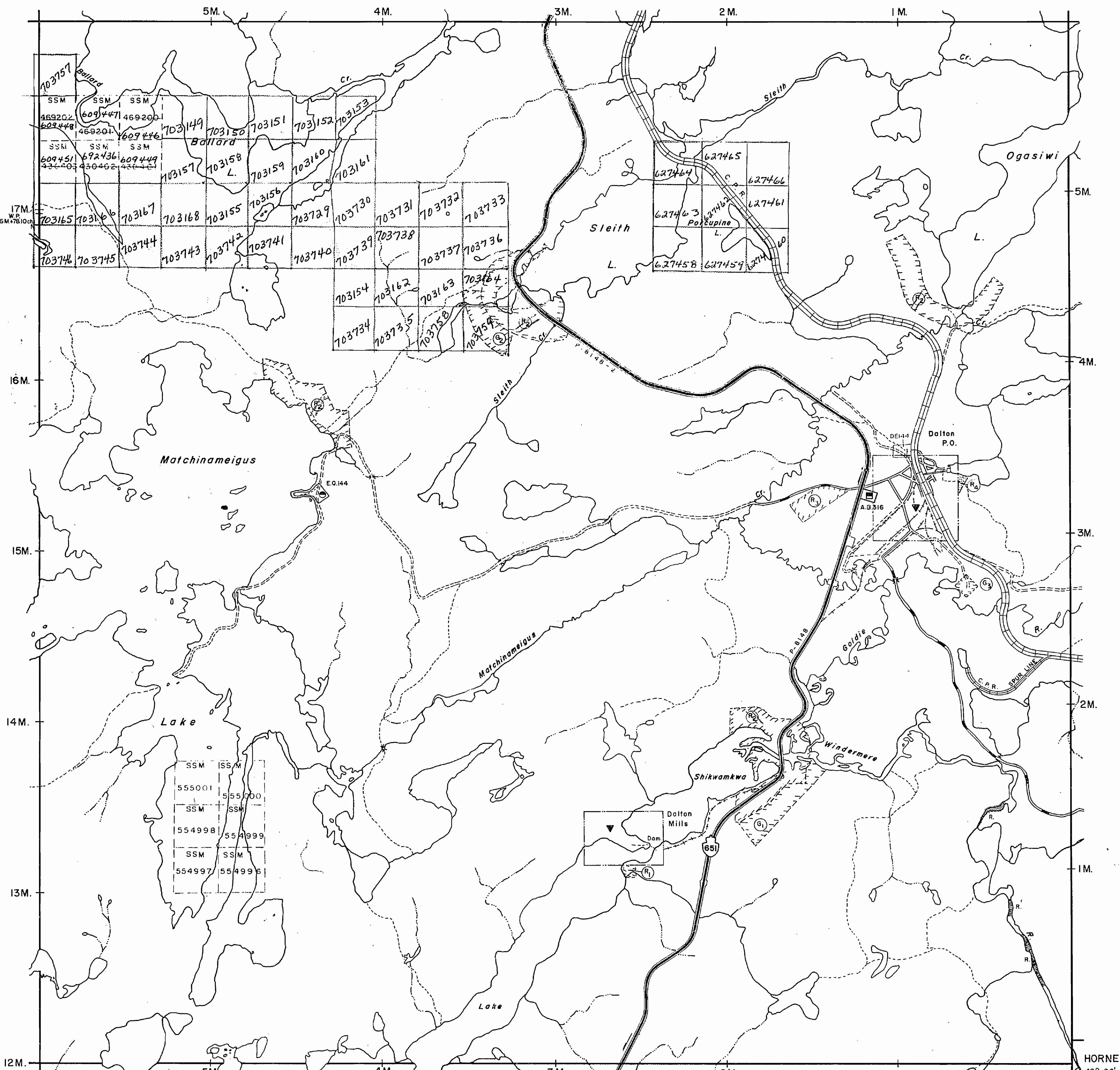
### SAND and GRAVEL

(S)	M.T.C.	PIT	NO. 1410
(S)	M.T.C.	PIT	NO. 1411
(S)	M.N.R.	GRAVEL PIT NO. 191	FILE: 163002

S.R. reopened - See ORDER # O 11181 - Wawa  
dated Dec. 14/81.

DATE OF ISSUE
JAN 8 1982
Ministry of Natural Resources TORONTO

DOLSON T.P. M.1504



## 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

### 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	▼
CROWN LAND SALE	CS.
ORDER-IN-COUNCIL	OC
RESERVATION	⑤
CANCELLED	X
SAND & GRAVEL	⑥

SCALE : 1 INCH = 40 CHAINS

FEET 0 500 1000 2000 4000 6000 8000  
METRES 0 200 400 600 800 1 KM 2 KM

ACRES      HECTARES  
40      16

### TOWNSHIP

# ECHUM

(Tp. 43)

### DISTRICT

ALGOMA

MINING DIVISION

SAULT STE. MARIE



Ministry of Natural  
Resources

Ontario

Surveys and Mapping Branch

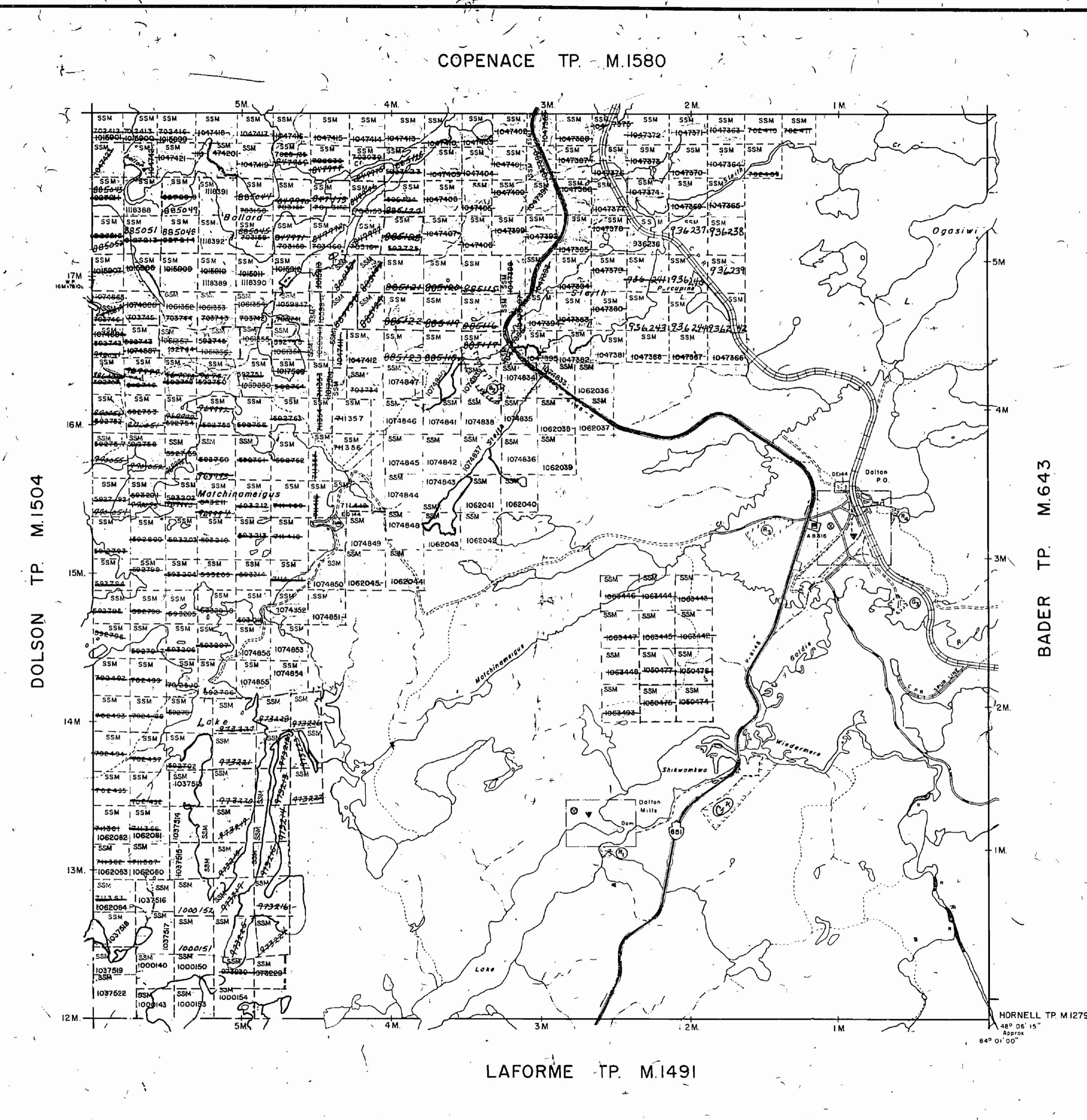
Date October 1974

Plan No.

Whitney Block  
Queen's Park, Toronto

M.1579

NOTES					
400' surface rights reservation along the shores of all lakes and rivers					
AREAS WITHDRAWN FROM STAKING					
S.R.- Surface Rights Section	M.R.- Mining Rights Order No.	Date	Disposition	File	
(R) M.N.R. RESERVE		S.R.		77094	
(R) 43(R.S.O.1970)	W.3/79	10 Sep. /79	S.R.	163002	
(R) 43(R.S.O.1970)	W.9/81	20/7/81	S.R.	163002	
SAND and GRAVEL					
(R) M.T.C.	PIT	NO. 1410			
(R) M.T.C.	PIT	NO. 1411			
M.N.R. GRAVEL PIT NO. 191 FILE: 163002					
M.T.C. PIT 4G 40 (EXPIRES APR. 1/99)					



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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	
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	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	
DATE OF ISSUE	
SAULT STE. MARIE MINING RECORDER'S OFFICE	
SCALE : 1 INCH = 40 CHAINS	
FEET METRES	
ACRES HECTARES	
40	16
TOWNSHIP	
ECHUM (Tp. 43)	
DISTRICT	
ALGOMA	
MINING DIVISION	
SAULT STE. MARIE	
 <b>Ministry of Natural Resources</b> Ontario Surveys and Mapping Branch	
Date October 1974 Plan No.	
Whitney Block Queen's Park, Toronto M.1579	

EYCI.M

ECHNOMÍA TÍPICA

## NOTES

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

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**AREAS WITHDRAWN FROM STAKING**

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S.R.-SURFACE RIGHTS		M.R.-MINING RIGHTS			
SECTION	ORDER NO.	DATE	DISPOSITION	FILE	
(R) 1	M.N.R.	RESERVE	S.R.	7709	
(R) 3	43(R.S.O.1970)	W.3/79	10 SEP./79	S.R.	163002
(R) 1	43(R.S.O.1970)	W.9/81	20/7/81	S.R.	163002

## SAND AND GRAVEL

- G 2 M.T.C. PIT NO. 1411  
G 3 M.N.R. GRAVEL PIT NO. 191 FILE: 163002  
G 4 M.T.C. PIT 46 40 (EXPIRES APRIL 1/99)

THE 1975 MAGNETIC BEARING APPROX. 5° W  
ANNUAL CHANGE INCREASING 2'

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

COPENACE TP. M.1580

LAFORME TP. M.1491

## 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## **DISPOSITION OF CROWN LANDS**

<u>TYPE OF DOCUMENT</u>	<u>SYMBOL</u>
PATENT, SURFACE & MINING RIGHTS	●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	○
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	□
" MINING RIGHTS ONLY	□
LICENCE OF OCCUPATION	▼
CROWN LAND SALE	CS.
ORDER-IN-COUNCIL	OC
RESERVATION	①
CANCELLED	✗
SAND & GRAVEL	◎

SCALE : 1 INCH = 40 CHAINS

FEET      METRES

0	500	1000	2000	4000	6000	8000
0	200	400	500	800	1 KM	3 KM

ACRES      HECTARES

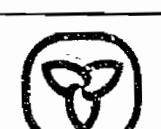
TOWNSHIP

# ECHUM

DISTRICT

AL GOMA

MINING DIVISION  
SAULT STE. MARIE



# Ministry of Natural Resources

Ontario Surveys and Mapping Branch

Date October 1974 Plan No.

Whitney Block M 1579

Queen's Park, Toronto

M.1373

## NOTES

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

## AREAS WITHDRAWN FROM STAKING

S.R.-SURFACE RIGHTS SECTION	M.R.-MINING RIGHTS ORDER NO.	DATE	DISPOSITION FILE
M.N.R. RESERVE	S.R.		77094
R 43(R.S.O.1970) W.3/79	10 SEP./79	S.R.	163002
R 43(R.S.O.1970) W.9/81	20/7/81	S.R.	163002

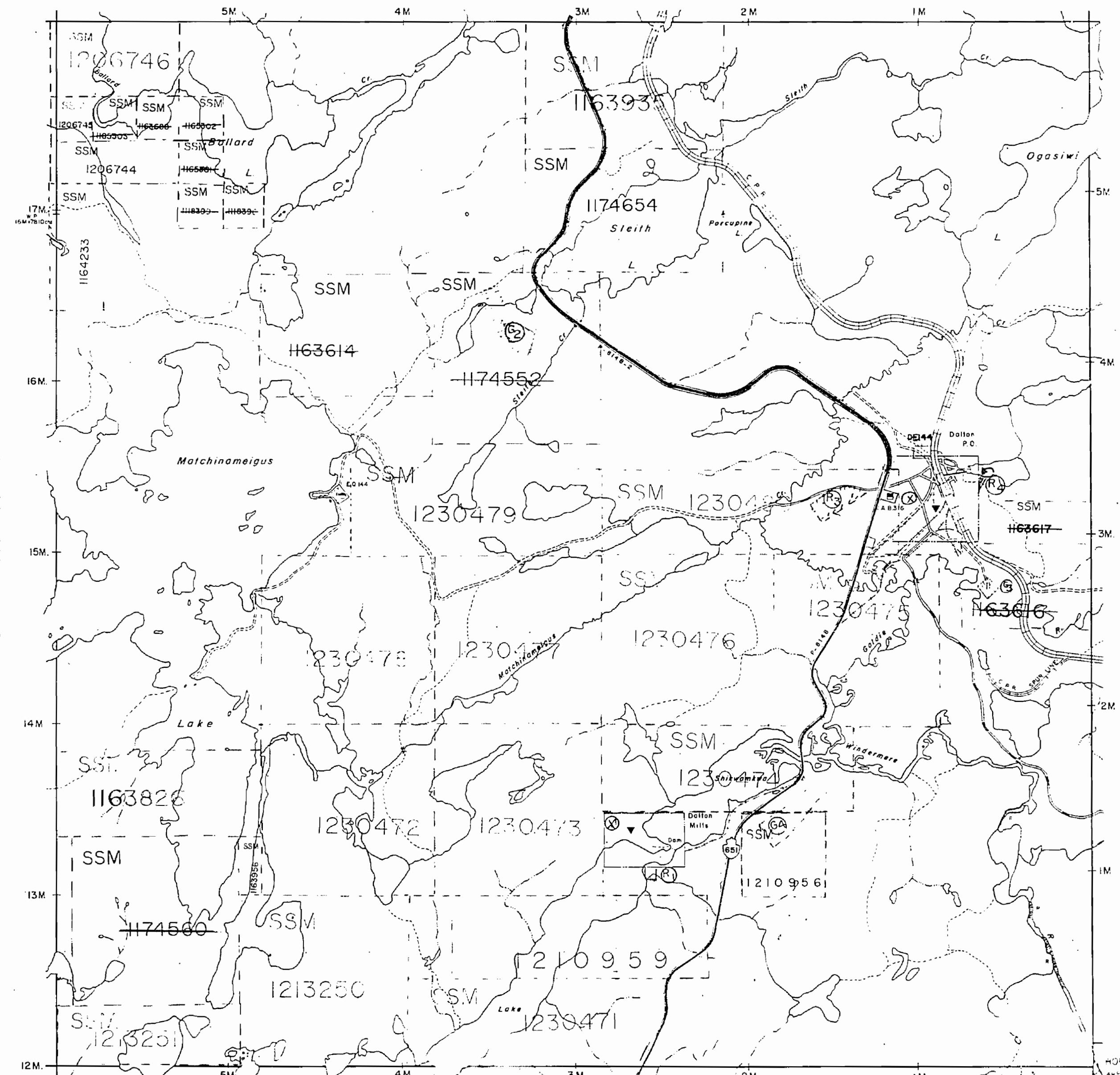
## SAND AND GRAVEL

- (G 2) M.T.C. PIT NO. 1411
- (G 3) M.N.R. GRAVEL PIT NO. 191 FILE: 163002
- (G 4) M.T.C. PIT 4G 40 (EXPIRES APRIL 1/99)

THE 1975 MAGNETIC BEARING APPROX.  $50^{\circ}W$   
ANNUAL CHANGE INCREASING  $2'$

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

## COPENACE TP. M.1580



## LAFORME TP. M.1491

## 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## 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	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

SCALE : 1 INCH = 40 CHAINS  
 FEET METRES  
 0 500 1000 2000 4000 6000 8000  
 0 200 400 600 800 1 KM 2 KM

ACRES      HECTARES  
 40      16

TOWNSHIP  
**ECHUM**  
 (Tp. 43)

DISTRICT  
 ALGOMA  
 MINING DIVISION  
 SAULT STE. MARIE

Ministry of Natural Resources  
 Ontario Surveys and Mapping Branch  
 Date October 1974  
 Whitney Block  
 Queen's Park, Toronto  
 Plan No. M.1579

# NOTES

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

## AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights M.R.-Mining Rights

Section Order No. Date Disposition File

(R) M.N.R. RESERVE S.R. 77094

(R) 43(R.S.O.1970) W.3/79 10 Sep. /79 S.R. 163002

(R) 43(R.S.O.1970) W.9/81 20/7/81 S.R. 163002

## SAND and GRAVEL

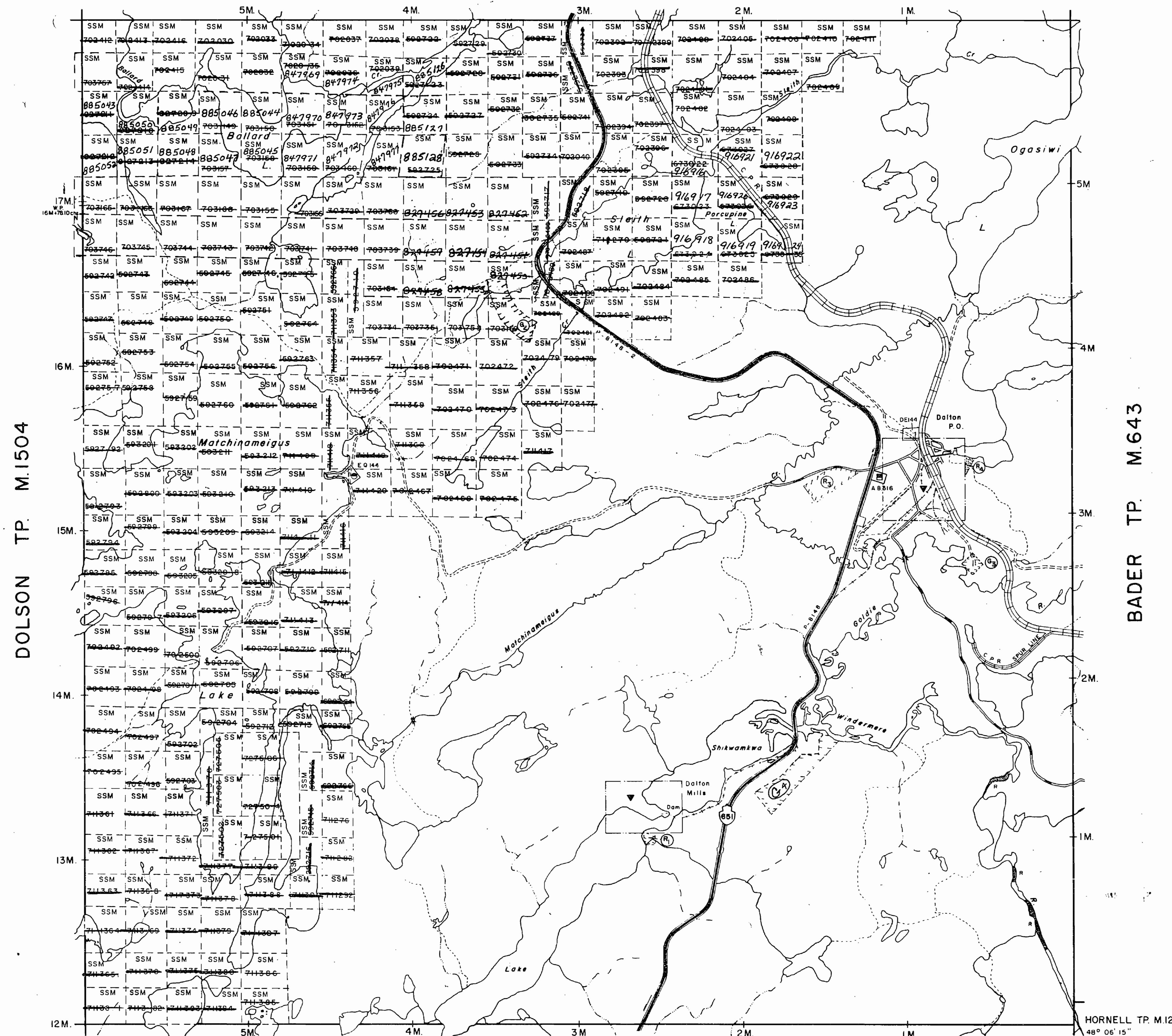
(G) M.T.C. PIT NO. 1410

(G) M.T.C. PIT NO. 1411

(G) M.N.R. GRAVEL PIT NO. 191 FILE: 163002

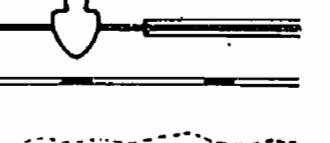
(G) M.T.C. PIT 4G-40 (EXPIRES APR. 1/99)

# COPENACE TP. M.1580



# LEGEND

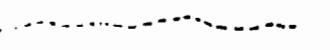
## HIGHWAY AND ROUTE NO.



## 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

## ORIGINAL SHORELINE

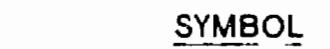
## MARSH OR MUSKEG

## MINES

## DISPOSITION OF CROWN LANDS

### TYPE OF DOCUMENT

PATENT, SURFACE & MINING RIGHTS



" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LEASE, SURFACE & MINING RIGHTS

" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LICENCE OF OCCUPATION

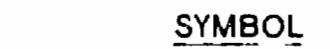
CROWN LAND SALE

ORDER-IN-COUNCIL

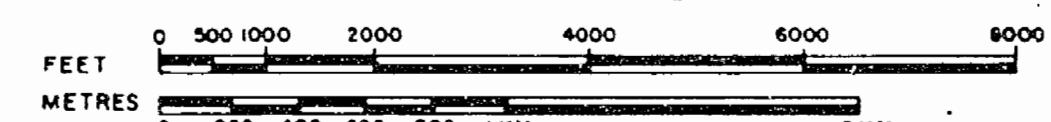
RESERVATION

CANCELLED

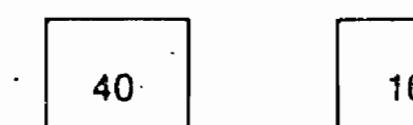
SAND & GRAVEL



SCALE : 1 INCH 40 CHAINS



ACRES      HECTARES



## TOWNSHIP

# ECHUM

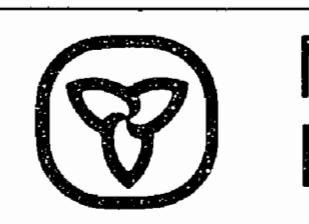
(Tp. 43)

## DISTRICT

ALGOMA

MINING DIVISION

SAULT STE. MARIE

 Ministry of Natural Resources  
Ontario Surveys and Mapping Branch

Date October 1974 Plan No.

Whitney Block Queen's Park, Toronto

M.1579

DATE OF ISSUE
JUL - 3 1986
SAULT STE MARIE
MINING RECORDER'S OFFICE
MINING RECORDER'S OFFICE

## NOTES

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

### AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights M.R.-Mining Rights

Section	Order No.	Date	Disposition	File
(R) M.N.R. RESERVE		S.R.		77094

(R<sub>3</sub>) 43 (RSO 1970) W 3/79 10 Sep /79 S.R. 163002

(R<sub>4</sub>) 43 (RSO 1970) W 9/81 20/7/81 S.R. 163002

### SAND and GRAVEL

(6) M.T.C. PIT NO 1410

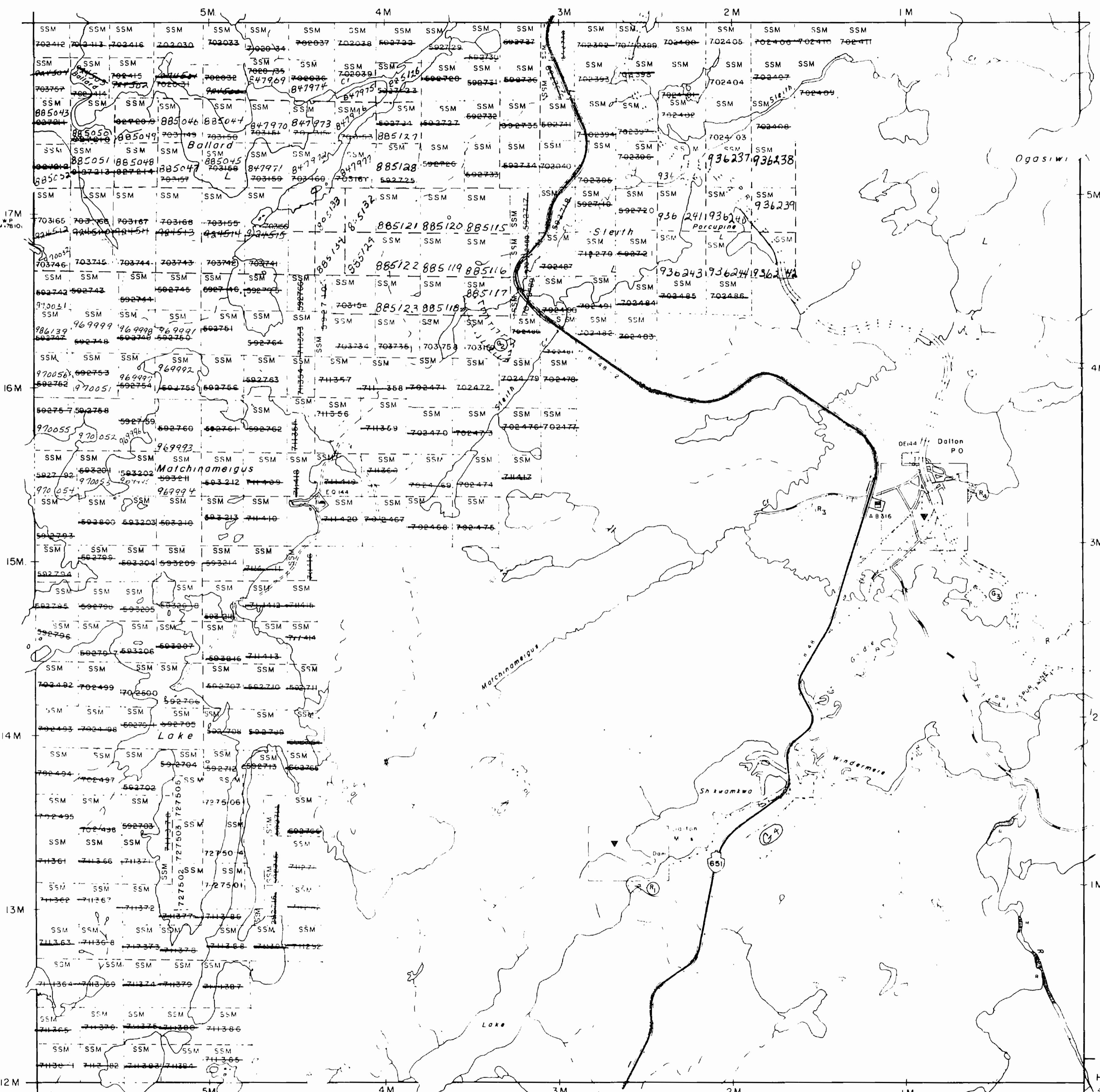
(6) M.T.C. PIT NO 1411

M.N.R. GRAVEL PIT NO. 191 FILE: 163002

M.T.C. PIT 4G-40 (EXPIRES APR 1/99)

DOLSON TP. M.1504

COPENACE TP. M.1580



LAFORME TP. M.1491

HORNELL TP M1279  
48° 06' 5 Approx  
84° 57' 75

## 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

ORIGINAL SHORELINE

MARSH OR MUSKEG

MINES

## DISPOSITION OF CROWN LANDS

### TYPE OF DOCUMENT

PATENT, SURFACE & MINING RIGHTS

" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LEASE, SURFACE & MINING RIGHTS

" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LICENCE OF OCCUPATION

CROWN LAND SALE

ORDER-IN-COUNCIL

RESERVATION

CANCELLED

SAND & GRAVEL

### SYMBOL



SCALE : 1 INCH 40 CHAINS

FEET 0 500 1000 2000 4000 6000 8000  
METRES 0 200 400 600 800 1KM 2 KM

ACRES HECTARES  
40 16

## TOWNSHIP

# ECHUM

(Tp. 43)

## DISTRICT

ALGOMA

## MINING DIVISION

SAULT STE. MARIE

Ministry of Natural Resources

Ontario Surveys and Mapping Branch

Date October 1974 Plan No.

Whitney Block Queen's Park, Toronto

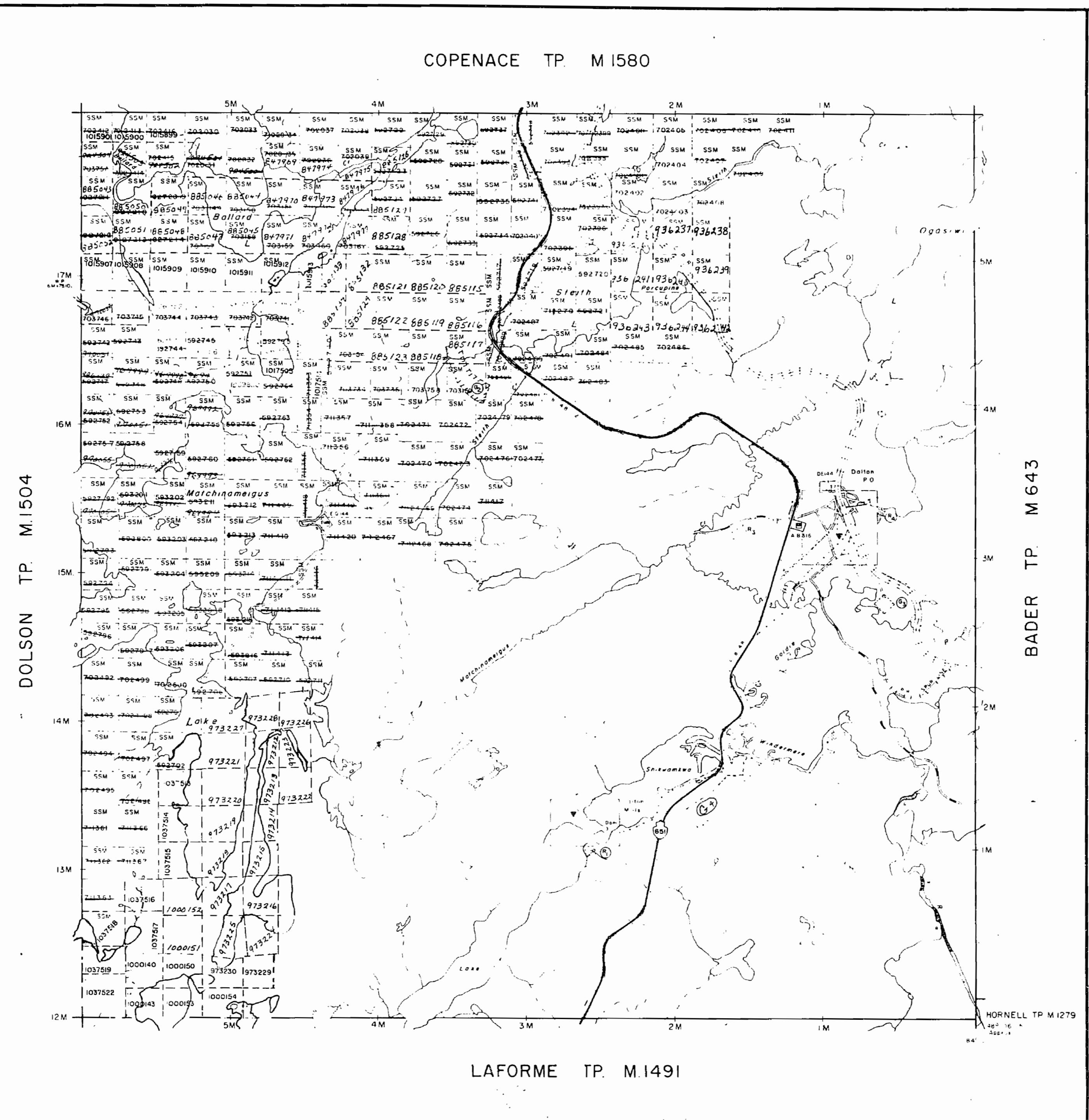
M.1579

M1579

ECHUM T5

E721M

NOTES					
400' surface rights reservation along the shores of all lakes and rivers					
AREAS WITHDRAWN FROM STAKING					
S.R. - Surface Rights		M.R.-Mining Rights			
Section	Order No.	Date	Disposition	File	
(R) MNR RESERVE		S 4	77094		
(R) 431RSO 1970	W 3/79	10 Sep 79	S R	163002	
(R) 431RSO 1970	W 9/81	20/7/81	S R	163002	
SAND and GRAVEL					
(R) MTC PIT	NO 1410				
(R) MTC PIT	NO 1411				
(R) M.N.R. GRAVEL PIT NO. 191 FILE. 163002					
(R) MTC PIT 4G 40 (EXPIRES APR 1/99)					



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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

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	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

JUL

SAULT STE. MARIE  
ONTARIO, CANADA

SCALE : 1 INCH = 40 CHAINS

FEET      METRES

ACRES      HECTARES

40      16

TOWNSHIP

**ECHUM**  
(Tp. 43)

DISTRICT

ALGOMA

MINING DIVISION

SAULT STE. MARIE

Ministry of Natural Resources

Ontario Surveys and Mapping Branch

Date Oct 1984 Plan No.

Whitney Block Queen's Park Toronto

**M.1579**

## NOTES

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

## AREAS WITHDRAWN FROM STAKING

S.R.-SURFACE RIGHTS		M.R.-MINING RIGHTS		
SECTION	ORDER NO.	DATE	DISPOSITION	FILE
(R) 1	M.N.R.	RESERVE	S.R.	77094
(R) 3	43(R.S.O.1970)	W.3/79	10 SEP./79	S.R. 163002
(R) 1	43(R.S.O.1970)	W.9/81	20/7/81	S.R. 163002

## SAND AND GRAVEL

- G 2 M.T.C. PIT NO. 1411  
G 3 M.N.R. GRAVEL PIT NO. 191 FILE: 163002  
G 4 M.T.C. PIT 4G 40 (EXPIRES APRIL 1/99)

**DATE OF ISSUE**

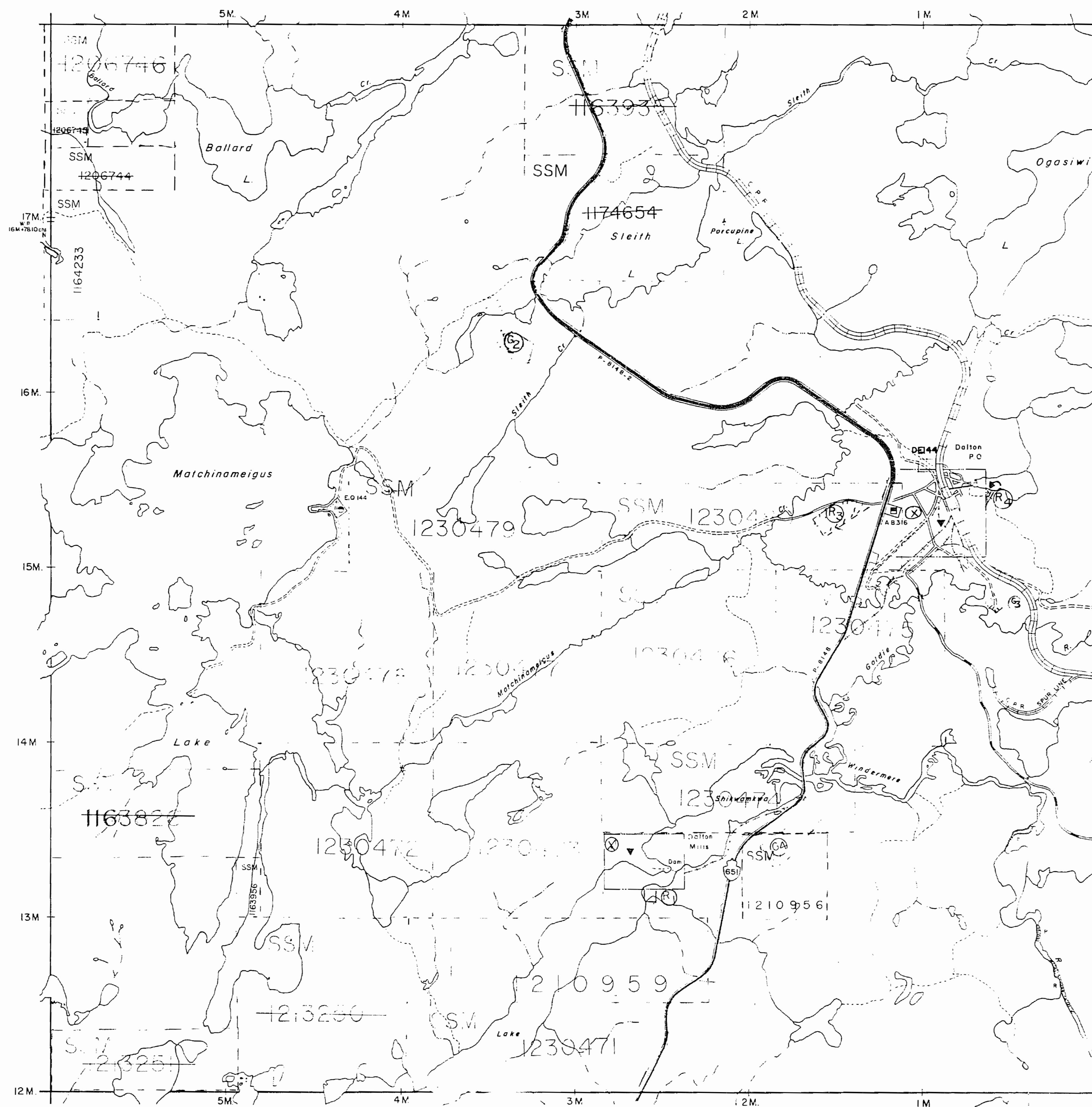
MAR 20 1998

**PROVINCIAL RECORDING  
OFFICE - SUDBURY**

THE 1975 MAGNETIC BEARING APPROX.  $5^{\circ} \text{ W}$   
ANNUAL CHANGE INCREASING  $2'$

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES. AND ACCURACY IS NOT GUARANTEED THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON

COPENACE TP. M.1580



LAFORME TP. M.1491

## LEGEND

HIGHWAY AND ROUTE No

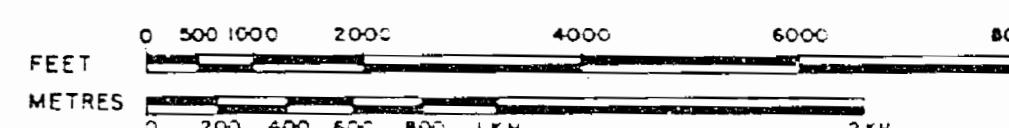
The image contains 12 distinct line drawings arranged in three columns:

- Top row:** A central oval shape connected by lines to two horizontal bars; a dashed horizontal line with a wavy pattern below it.
- Second row:** The word "ETC." followed by a solid horizontal line; the word "PARCELS ETC" followed by a solid horizontal line.
- Third row:** A solid horizontal line; a dashed horizontal line; a solid horizontal line with a small circle near the left end.
- Fourth row:** A solid horizontal line; a dashed horizontal line; a solid horizontal line with a wavy pattern below it.
- Fifth row:** The word "AY" followed by a solid horizontal line; the word "IGHTS" followed by a solid horizontal line with a wavy pattern below it.
- Sixth row:** A solid horizontal line with diagonal hatching below it; a solid horizontal line with a wavy pattern below it.
- Bottom row:** A solid horizontal line with a wavy pattern below it; a central irregular shape with a small circle near the bottom right corner; a small square shape with a cross inside it.

## DISPOSITION OF CROWN LANDS

<u>TYPE OF DOCUMENT</u>	<u>SYMBOL</u>
PATENT, SURFACE & MINING RIGHTS	( )
" SURFACE RIGHTS ONLY	( )
" MINING RIGHTS ONLY	( )
LEASE, SURFACE & MINING RIGHTS	[ ]
" SURFACE RIGHTS ONLY	[ ]
" MINING RIGHTS ONLY	[ ]
LICENCE OF OCCUPATION	▼
CROWN LAND SALE	C.S.
ORDER-IN-COUNCIL	O.C.
RESERVATION	R
CANCELLED	X
SAND & GRAVEL	G

SCALE : 1 INCH = 40 CHAINS



ACRES	HECTARES
40	16

TOWNSHIP  
**ECHUM**  
(Tp. 43)

DISTRICT  
ALGOMA  
MINING DIVISION  
SAULT STE MARY

 Ministry of Natural  
Resources  
Ontario Survey and Mapping Branch

Date    October    1974	Plan No.
Whitney Block Queen's Park, Toronto	M.1579

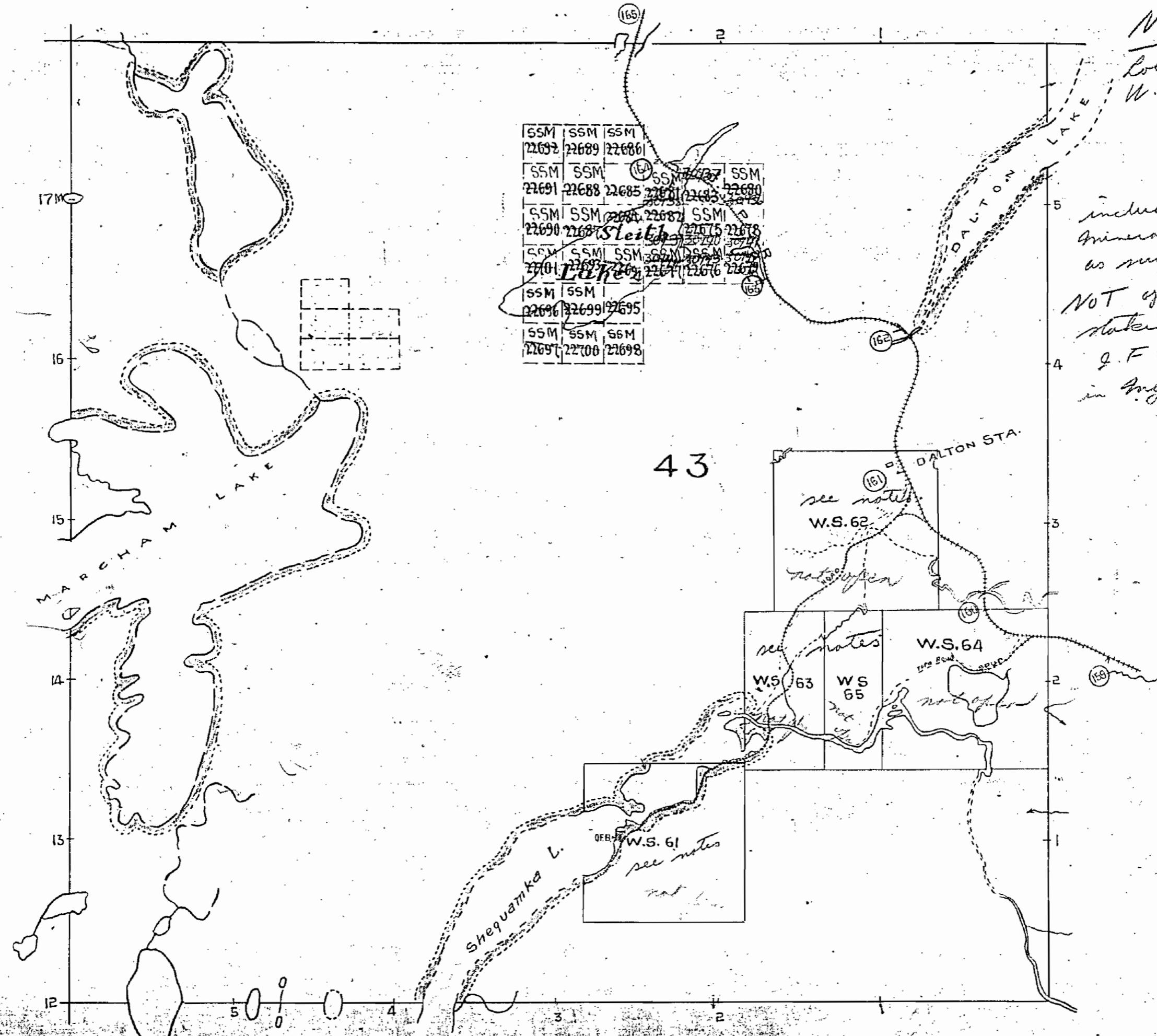
1579

Trip 43  
ECHUM  
m. 1579

## OFFICE MAP

Notes  
Locations:  
W.S. 61  
62  
63  
65

include mines +  
minerals as well  
as surface rights  
NOT open for  
staking  
G.F.M. letter Dec 3/51  
in Eng. locations file.



Scale 40 Chs = 1 in.

## NOTES

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

### AREAS WITHDRAWN FROM STAKING

S.R. - Surface Rights M.R. - Mining Rights

Section Order No. Date Disposition File

(R) M.N.R. RESERVE S.R. 77094

(R) 43 (RSO 1970) W 3/79 10 Sep. /79 S.R. 163002

(R) 43 (RSO 1970) W 9/81 20/7/81 S.R. 163002

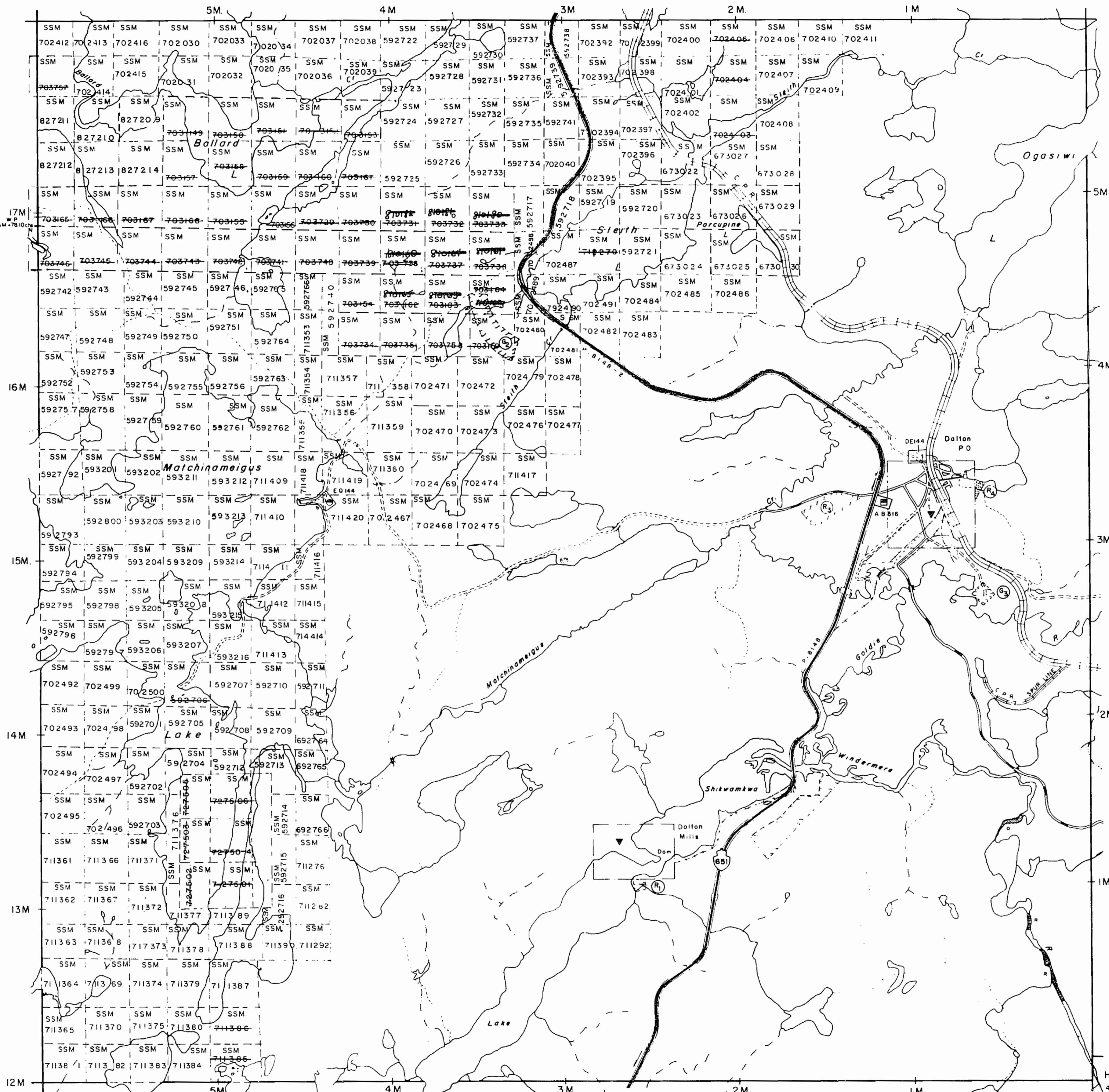
### SAND and GRAVEL

(P) M.T.C. PIT NO. 1410

(P) M.T.C. PIT NO. 1411

(P) M.N.R. GRAVEL PIT NO. 191 FILE: 163002

## COPENACE TP. M.1580



## 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

ORIGINAL SHORELINE

MARSH OR MUSKEG

MINES

## DISPOSITION OF CROWN LANDS

### TYPE OF DOCUMENT

PATENT, SURFACE & MINING RIGHTS

" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LEASE, SURFACE & MINING RIGHTS

" SURFACE RIGHTS ONLY

" MINING RIGHTS ONLY

LICENCE OF OCCUPATION

CROWN LAND SALE

ORDER-IN-COUNCIL

RESERVATION

CANCELLED

SAND & GRAVEL

### SYMBOL



SCALE : 1 INCH 40 CHAINS

FEET 0 500 1000 2000 4000 6000 8000  
METRES 0 200 400 600 800 1 KM 2 KM

ACRES HECTARES  
40 16

## TOWNSHIP

# ECHUM

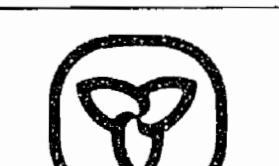
(Tp. 43)

## DISTRICT

ALGOMA

## MINING DIVISION

SAULT STE. MARIE



Ministry of Natural  
Resources

Ontario Surveys and Mapping Branch

Date October 1974 Plan No.

Whitney Block  
Queen's Park, Toronto

**M.1579**

## NOTES

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

### AREAS WITHDRAWN FROM STAKING

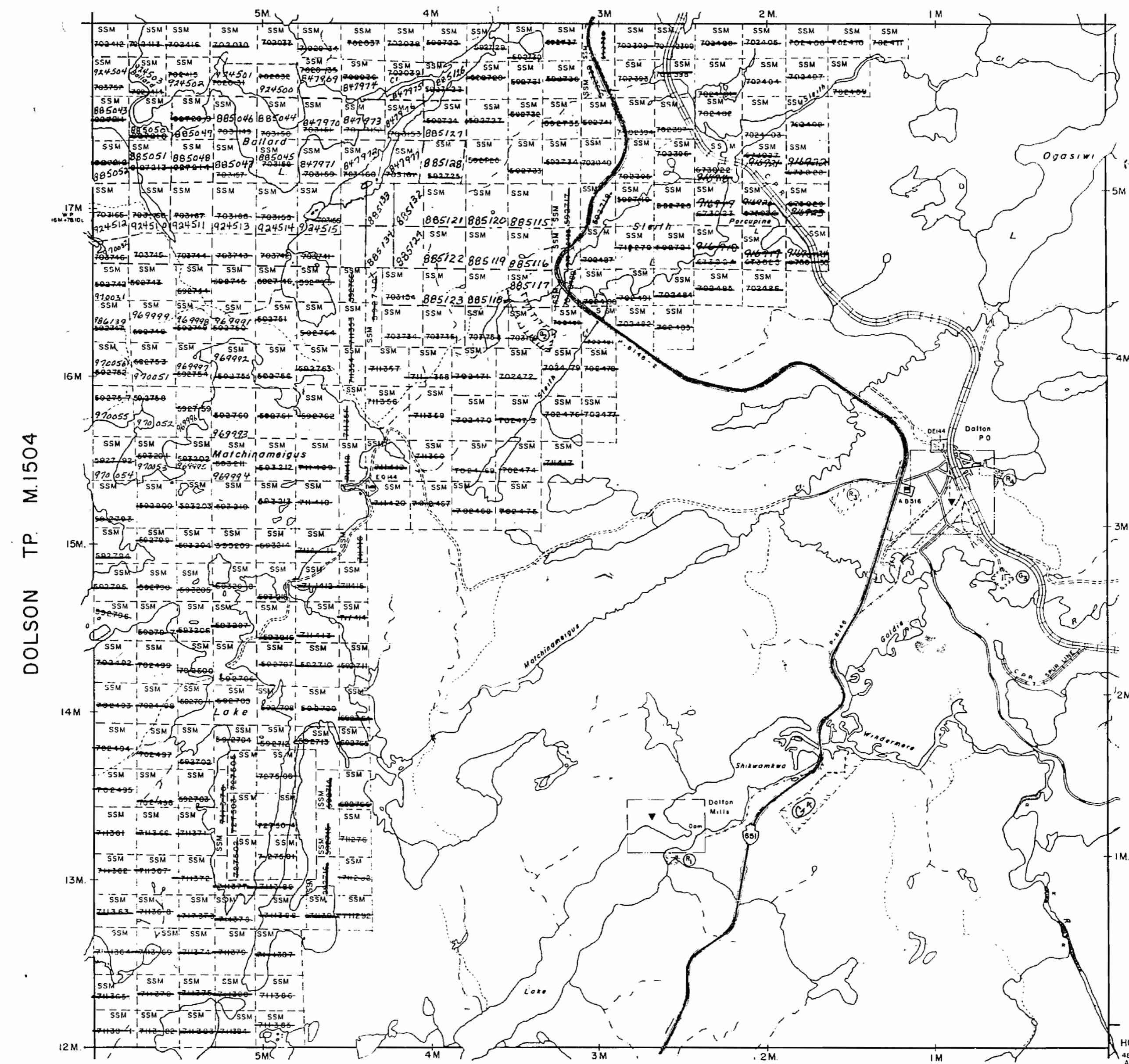
S.R. - Surface Rights	M.R. - Mining Rights			
Section	Order No.	Date	Disposition	File
(1) M.N.R. RESERVE		S.R.		77094
(2) 43 (RSO.1970)	w.3/79	10 Sep. /79	S.R.	163002
(3) 43 (RSO.1970)	w.9/81	20/7/81	S.R.	163002

### SAND and GRAVEL

- (4) M.T.C. PIT NO. 1410
- (5) M.T.C. PIT NO. 1411
- (6) M.N.R. GRAVEL PIT NO. 191 FILE: 163002
- (7) M.T.C. PIT 4G-40 (EXPIRES APR. 1/99)

RECEIVED  
AUG 6 - 1987  
40810102498

## COPENACE TP. M.1580



## LAFORME TP. M.1491

## 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## 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	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

SCALE : 1 INCH 40 CHAINS  
FEET 0 500 1000 2000 4000 6000 8000  
METRES 0 200 400 600 800 1KM 2KM

ACRES      HECTARES  
40      16

TOWNSHIP  
**ECHUM**  
(Tp. 43)

DISTRICT  
ALGOMA  
MINING DIVISION  
SAULT STE. MARIE

Ministry of Natural  
Resources  
Ontario Surveys and Mapping Branch  
Date October 1974 Plan No.  
Whitney Block Queen's Park, Toronto

**M.1579**

## NOTES

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

**AREAS WITHDRAWN FROM STAKING**

S.R. - Surface Rights		M.R. - Mining Rights		
Section	Order No.	Date	Disposition	File
M.N.P.	RESERVE	5-5		771184

3) 43(RSO 1970) W 3/79 10 Sep 79 S R 163002  
 43(RSO 1970) W 9/81 20/7/81 S.R. 163001

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**SAND and GRAVEL**

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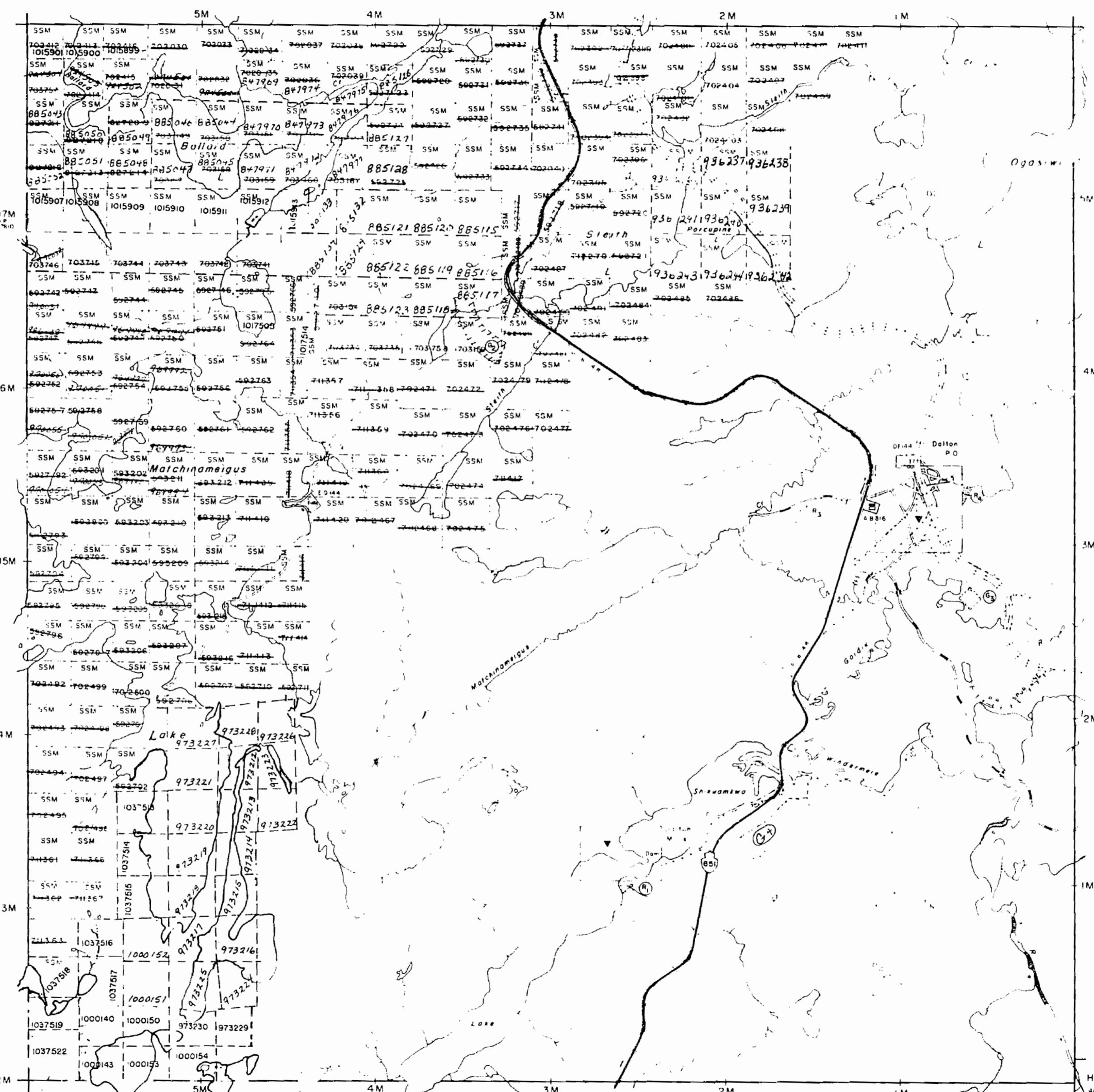
M T C P I T NO 1410

2) MTC PIT NO 1411

M.N.R. GRAVEL PIT NO. 191 FILE: 163002

DOLSON TP. M. 1504

COPENACE TP M 1580



LAFORME TP. M 1491

**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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## **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	▼
CROWN LAND SALE	CS
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	✗
SAND & GRAVEL	◎

SCALE : 1 INCH 40 CHAINS

FEET \* 0 500.000 2000 4000 6000 8000

METRES 0 200 400 600 800 1 KM 2 KM

ACRES	HECTARES
40	16

TOWNSHIP  
**ECHUM**  
(Tp. 43)

DISTRICT  
ALGOMA  
MINING DIVISION  
Sault Ste. Marie

The logo consists of a circular emblem containing a stylized three-leaf plant, likely a maple leaf, with a central stem and two side leaves. To the right of the emblem, the text "Ministry of Natural Resources" is written in a large, bold, serif font. Below this, "Ontario" is written in a smaller, bold, sans-serif font. Further down, "Surveys and Mapping Branch" is written in a medium-sized, bold, sans-serif font. At the bottom left, there is a horizontal line with the text "Date October 1974" and "Plan No." followed by a large, bold, sans-serif number "M.1579".

## NOTES

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

## AREAS WITHDRAWN FROM STAKING

S.R.-SURFACE RIGHTS SECTION	M.R.-MINING RIGHTS ORDER NO.	DATE	DISPOSITION FILE
M.N.R. RESERVE	S.R.	7709	
R 43(R.S.O.1970) W.3/79	10 SEP./79	S.R.	163002
R 43(R.S.O.1970) W.9/81	20/7/81	S.R.	163002

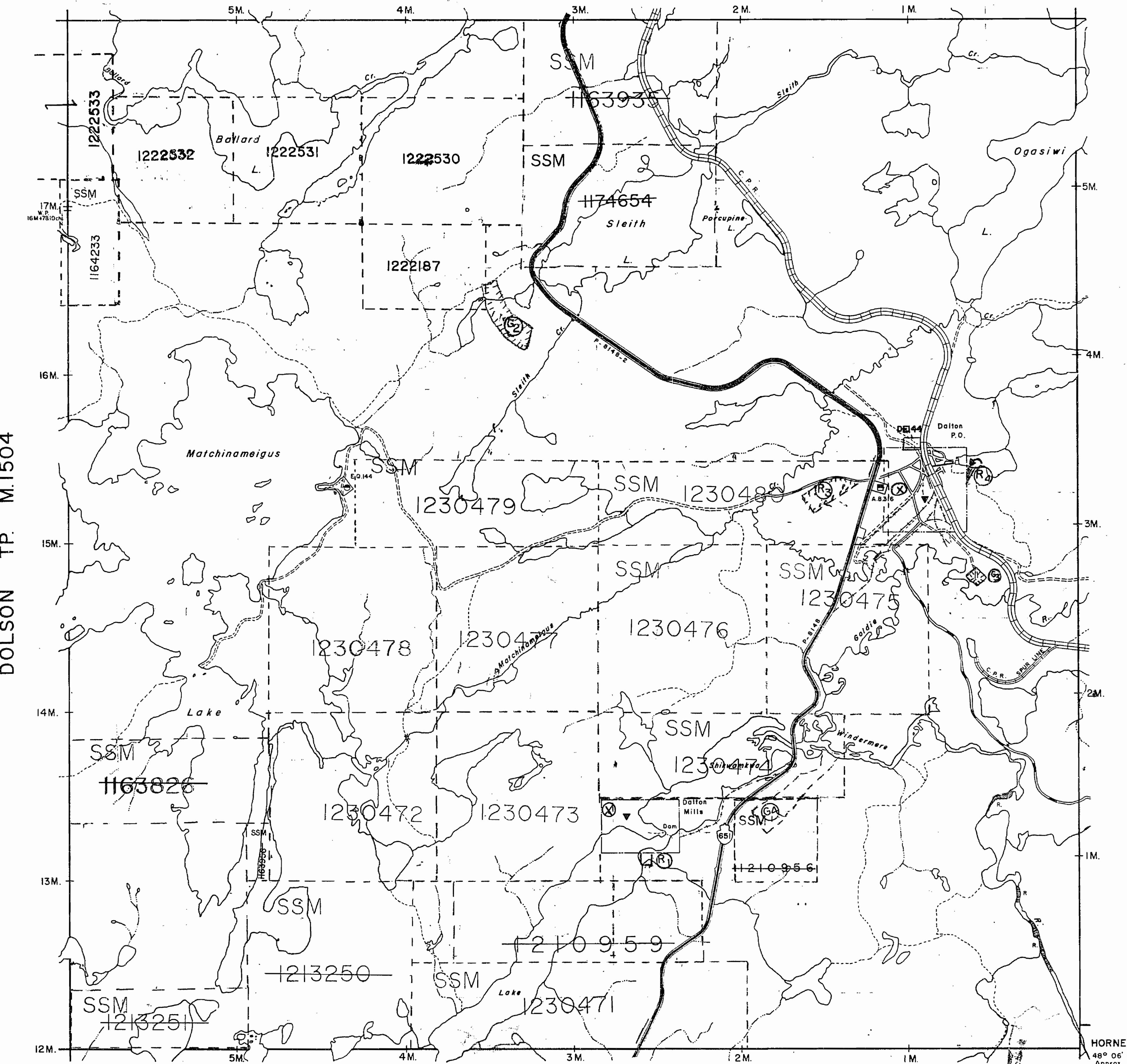
## SAND AND GRAVEL

G 2 M.T.C. PIT NO. 1411  
G 3 M.N.R. GRAVEL PIT NO. 191 FILE: 163002  
G 4 M.T.C. PIT 4G 40 (EXPIRES APRIL 1/99)

THE 1975 MAGNETIC BEARING APPROX.  $50^{\circ} \text{W}$   
ANNUAL CHANGE INCREASING  $2'$

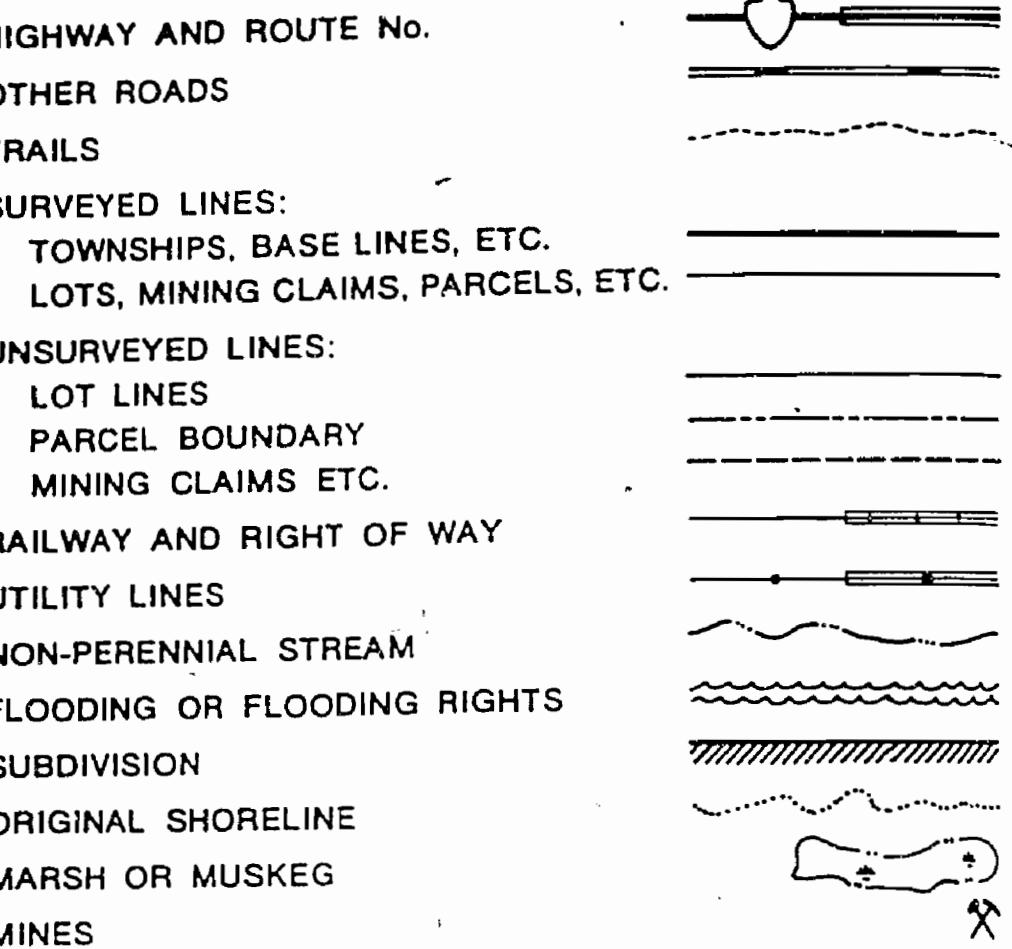
THE INFORMATION THAT  
APPEARS ON THIS MAP  
HAS BEEN COMPILED  
FROM VARIOUS SOURCES,  
AND ACCURACY IS NOT  
GUARANTEED. THOSE  
WISHING TO STAKE MIN-  
ING CLAIMS SHOULD CON-  
SULT WITH THE MINING  
RECORDER, MINISTRY OF  
NORTHERN DEVELOP-  
MENT AND MINES, FOR AD-  
DITIONAL INFORMATION  
ON THE STATUS OF THE  
LANDS SHOWN HEREON.

## COPENACE TP. M.1580



## LAFORME TP. M.1491

## LEGEND



## 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	▼
CROWN LAND SALE	C.S.
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

## DOLSON TP. M.1504

## BADER TP. M.643

SCALE : 1 INCH = 40 CHAINS  
0 500 1000 2000 4000 6000 8000  
FEET METRES  
0 200 400 600 800 1 KM 2 KM

ACRES      HECTARES  
40            16

TOWNSHIP  
**ECHUM**  
(Tp. 43)  
DISTRICT  
DATE OF ISSUE

ALGOMA JUN 04 1998  
MINING DIVISION PROVINCIAL RECORDING  
OFFICE - SUDBURY  
SAULT STE. MARIE

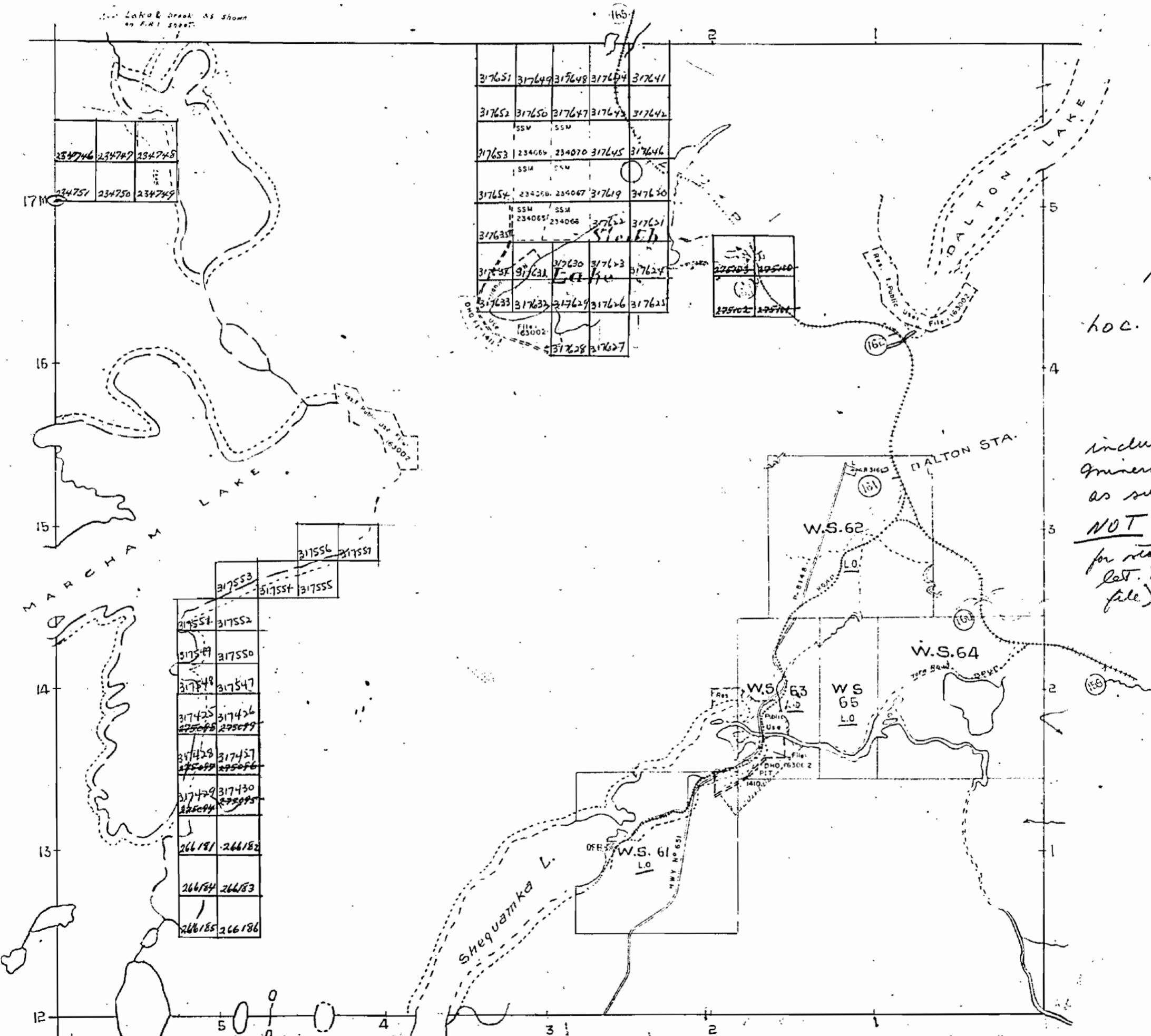
Ministry of Natural  
Resources  
Ontario Surveys and Mapping Branch  
Date October 1974 Plan No.  
Whitney Block Queen's Park, Toronto  
**M.1579**

1579

TWP. 43

(E.C.H.U.M.)

M. 1579

DISTRICT OF ALGOMA  
SAULT STE MINING DIVISION

## NOTES.

Loc. W.S. 61  
62  
63  
65

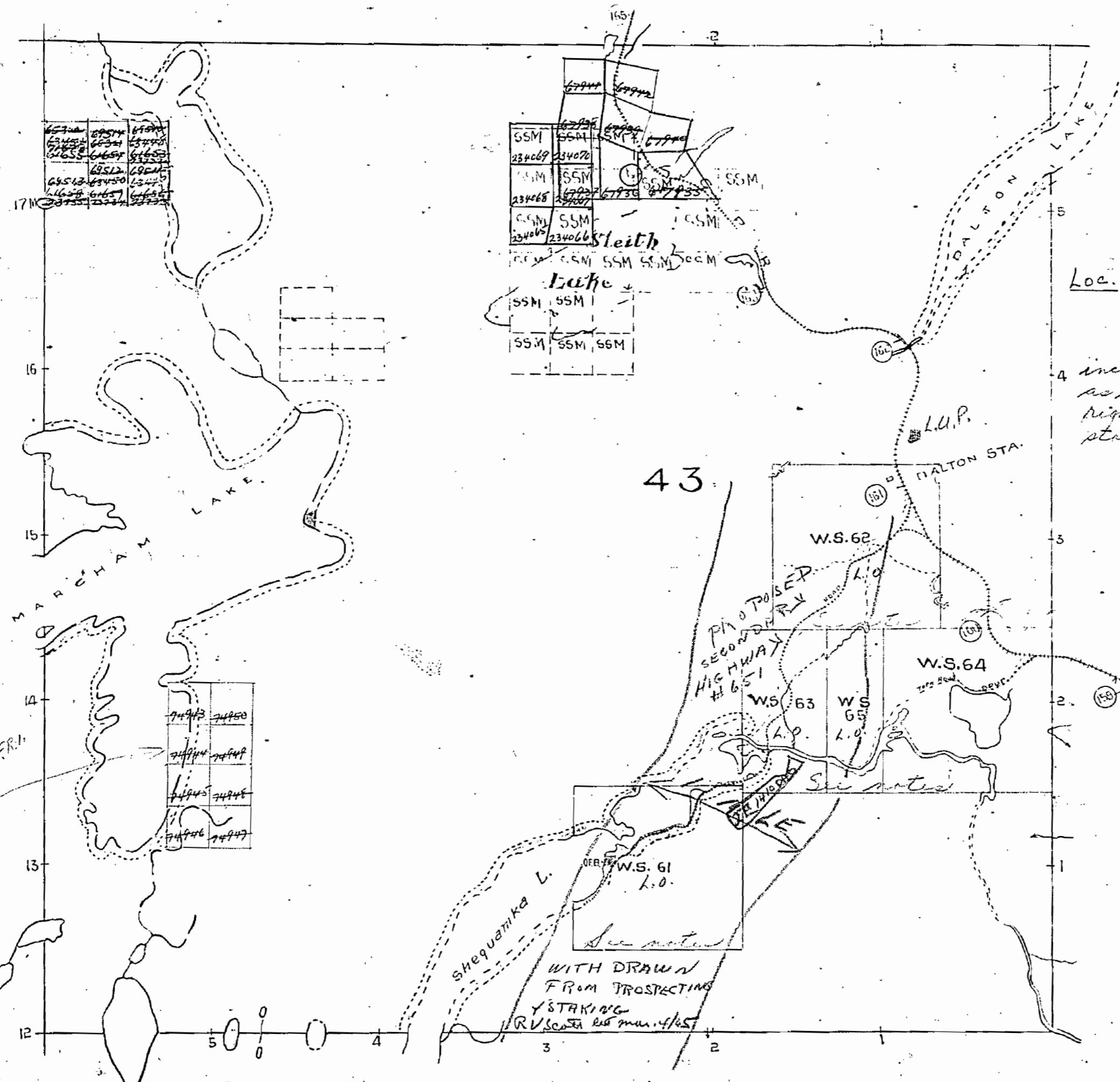
include mines &  
minerals as well  
as surface rights.  
NOT open for  
for mining (S.F.M.  
Lat. Dec. 3/51 mg. loci  
file).

IMB #3 W-1250

1579

ECHUM

M.1579



432 Old Sept 43

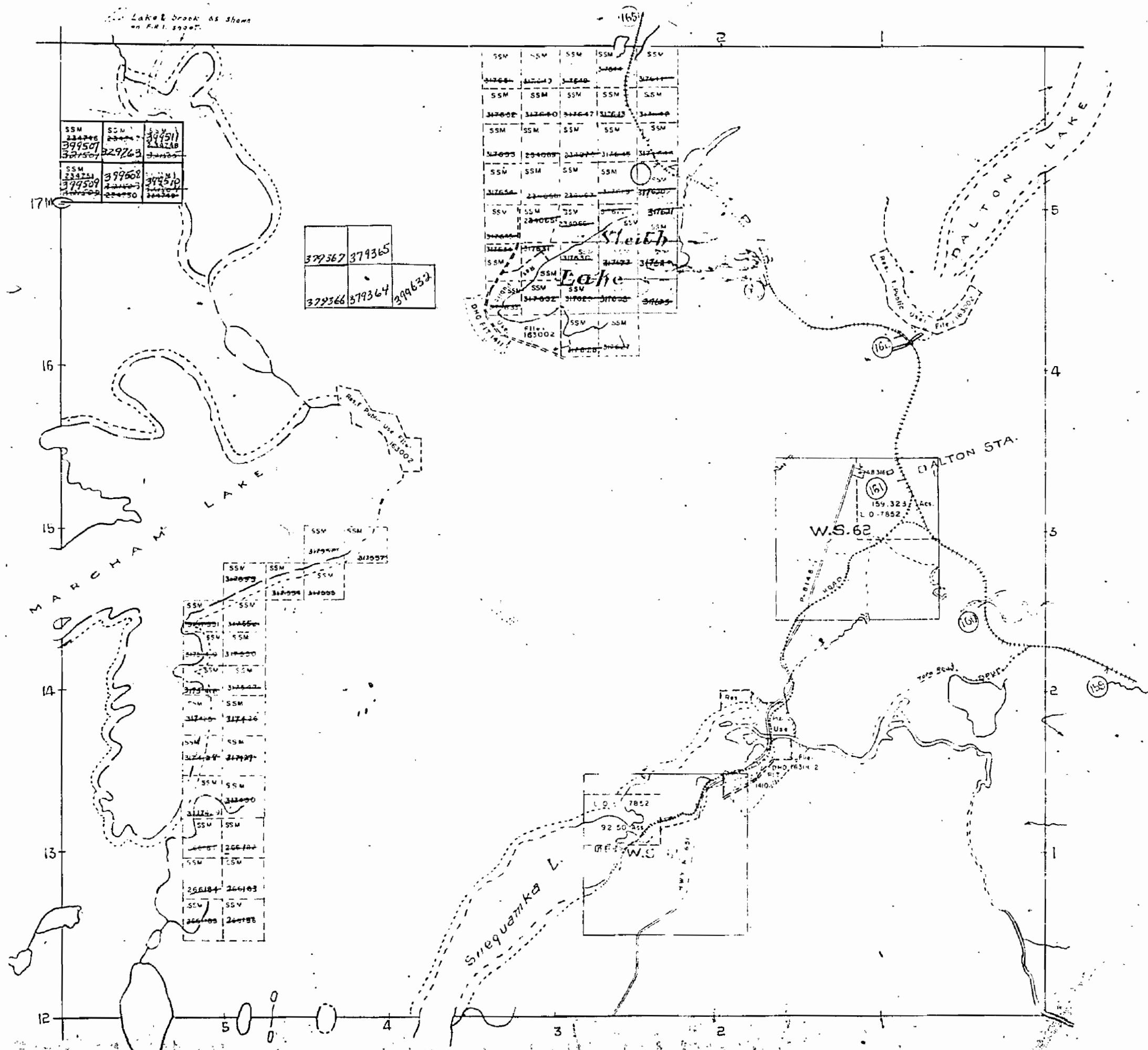
1579

TWP. 43 (Echum)

M.1579

DISTRICT OF ALGOMA  
SAULT STE MINING DIVISION

Lake & brook as shown  
on F.H.S. sheet.



400' wide reservation by Dept. of L. & F. round  
corridor lakes shown hereon thus

Scale 40 Chs = 1 in.

## NOTES

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

## AREAS WITHDRAWN FROM STAKING

S.R.-SURFACE RIGHTS SECTION	M.R.-MINING RIGHTS ORDER NO.	DATE	DISPOSITION	FILE
R1	M.N.R. RESERVE	S.R.	7709	
R3	43(R.S.O.1970)	W.3/79	10 SEP./79 S.R.	163002
R4	43(R.S.O.1970)	W.9/81	20/7/81 S.R.	163002

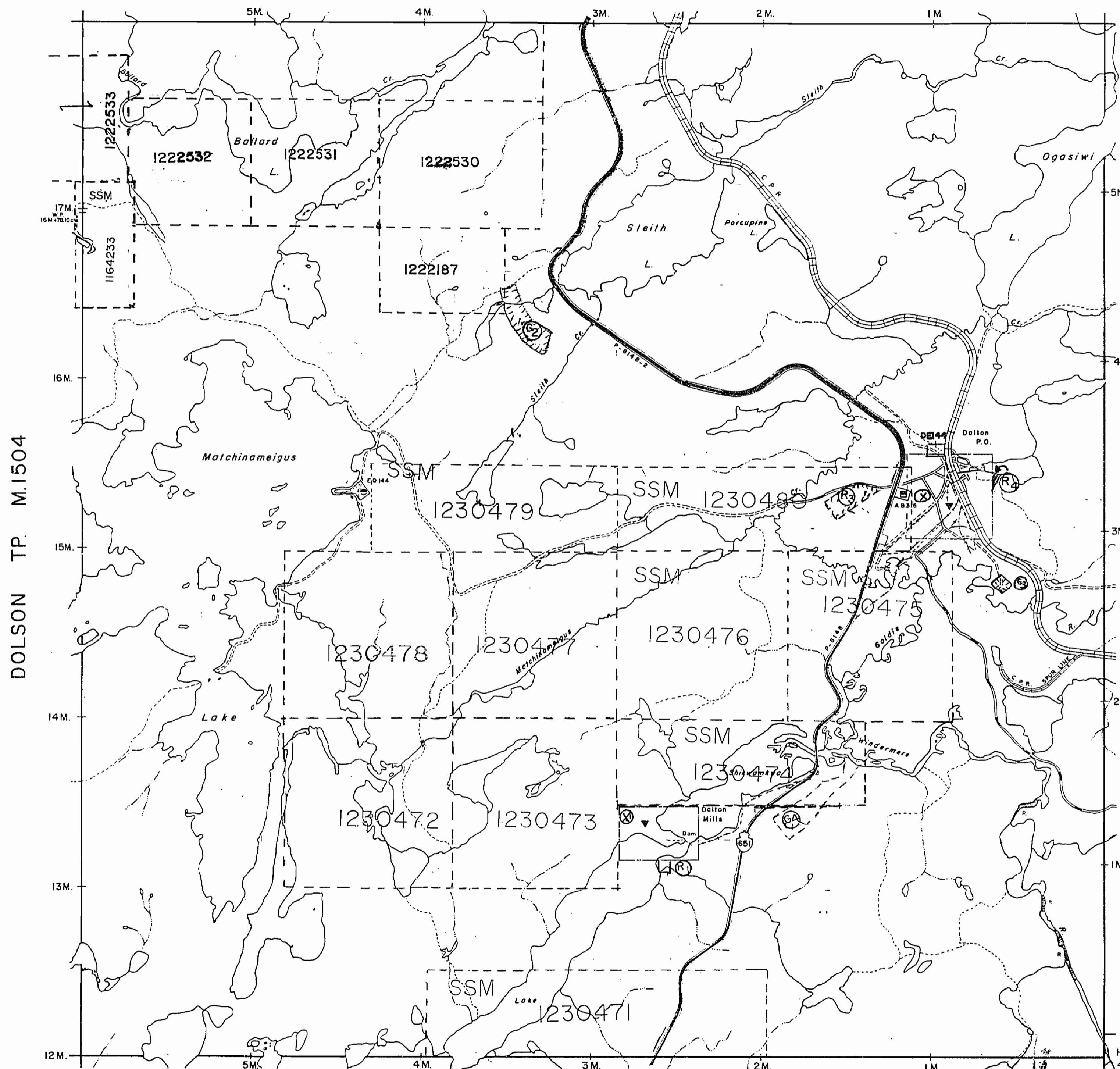
## SAND AND GRAVEL

- (G2) M.T.C. PIT NO. 1411
- (G3) M.N.R. GRAVEL PIT NO. 191 FILE: 163002
- (G4) M.T.C. PIT 4G 40 (EXPIRES APRIL 1/99)

THE 1915 MAGNETIC BEARING APPROX.  $5^{\circ} W$   
ANNUAL CHANGE INCREASING  $2'$

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

## COPENACE TP. M.1580



## LAFORME TP. M.1491

## 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	

## 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	▼
CROWN LAND SALE	CS.
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

SCALE : 1 INCH = 40 CHAINS  
 FEET 0 500 1000 2000 4000 6000 8000  
 METRES 0 200 400 600 800 1KM 2KM

ACRES      HECTARES  
 40      16

TOWNSHIP  
**ECHUM**  
 (Tp. 43)

DISTRICT  
 ALGOMA  
 MINING DIVISION  
 SAULT STE. MARIE

Ministry of Natural Resources  
 Ontario Surveys and Mapping Branch  
 Date October 1974 Plan No.  
 Whitney Block Queen's Park, Toronto

**M.1579**

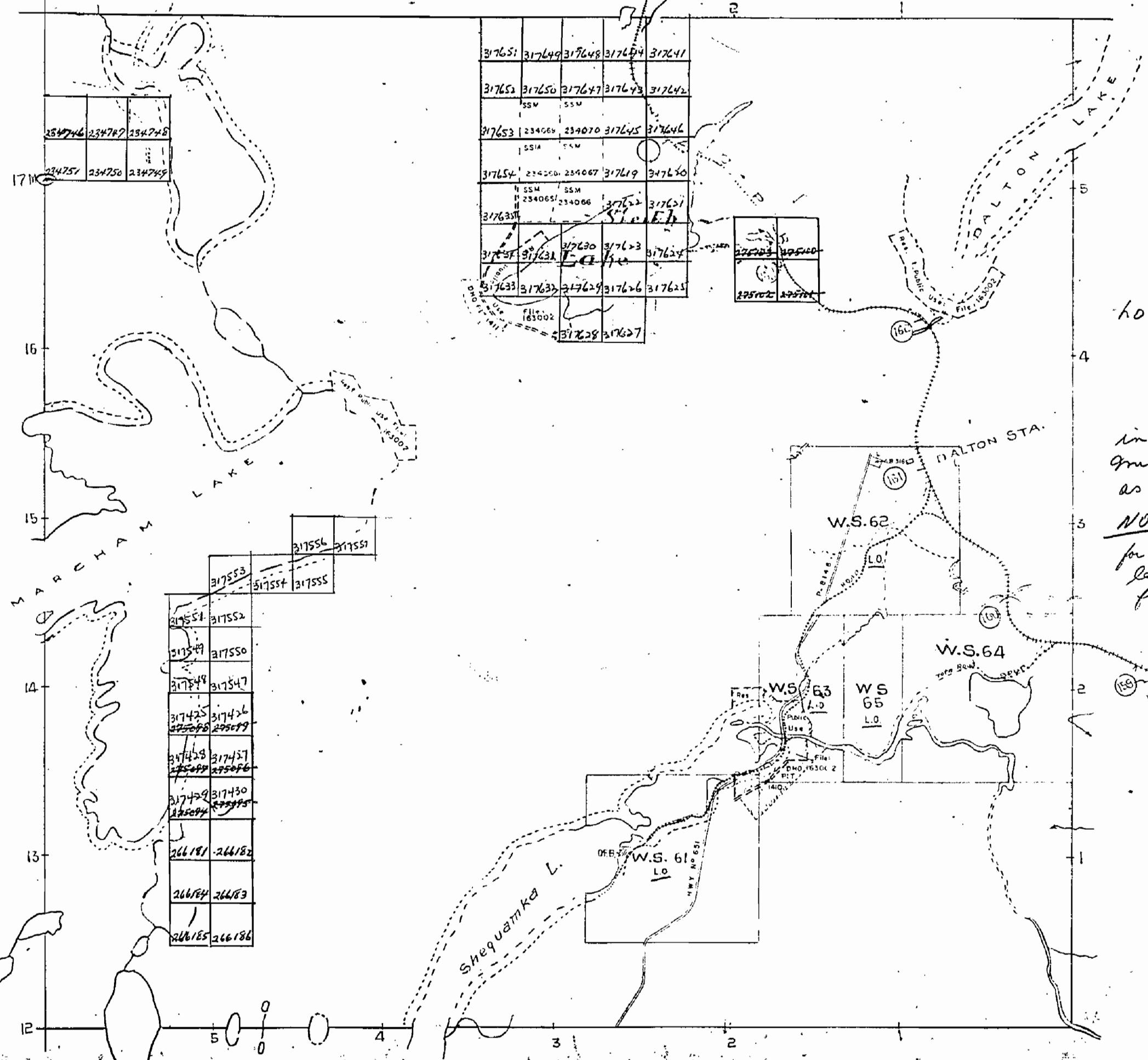
1579

TWP. 43 (E.C.Hum.)

M. 1579

**DISTRICT OF ALGOMA  
SAULT STE MINING DIVISION**

Lake & Brook As shown  
on F.H.S. sheet.



NOTES.

loc. ws 61  
62  
63  
65

include Mines +  
Minerals as well  
as surface rights.  
NOT open for  
for mining (J.F.M.  
let. Dec. 3/51 mg. loci  
file).

4000' wide reservation by Dept. of L. & G. around  
the lakes - sheep herded thus.

Scale 40 Chs = 1 in.

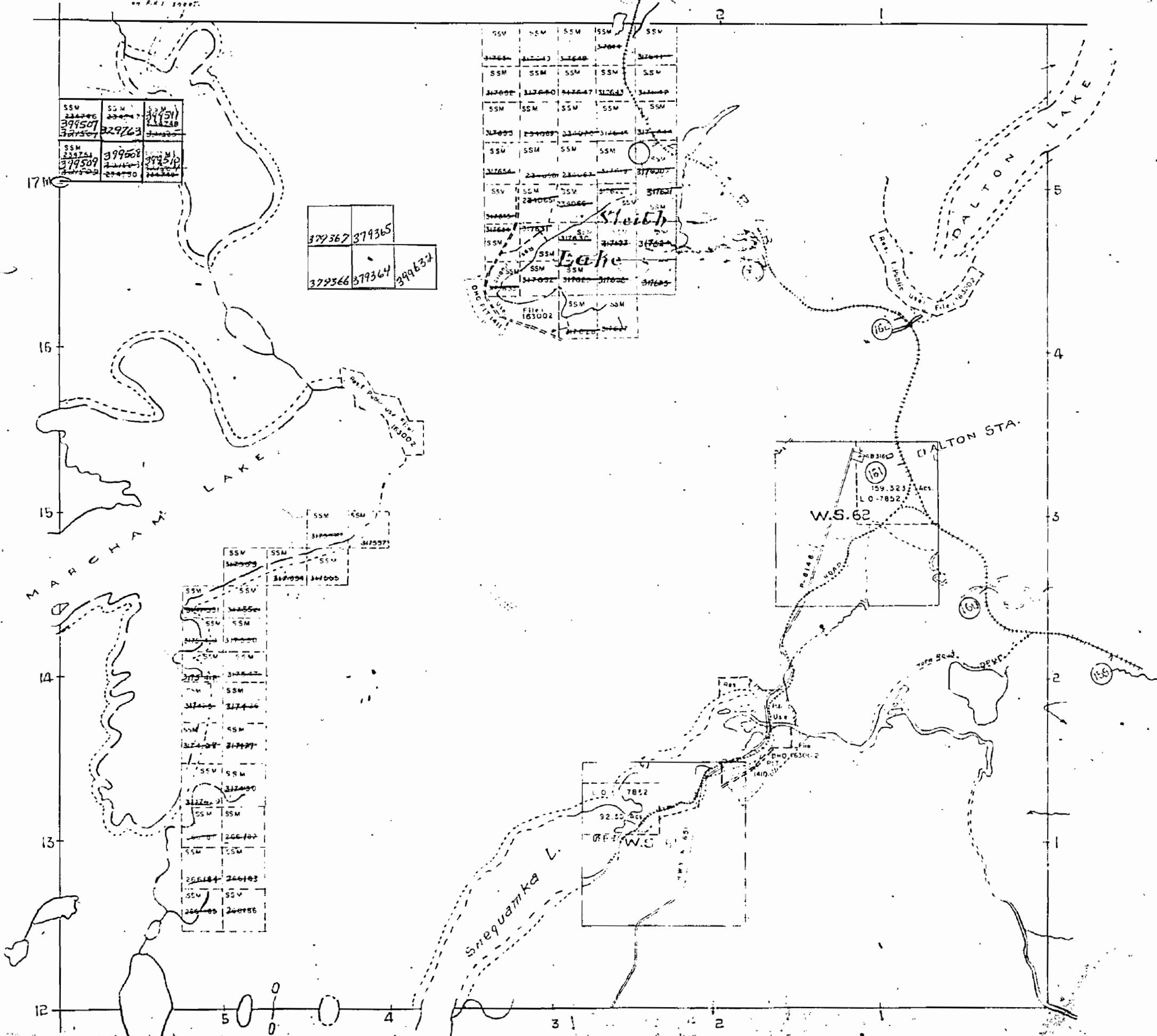
1579

TWP. 43 (Echum)

M.1579

DISTRICT OF ALGOMA  
SAULT STE MINING DIVISION

Lake & brook as shown  
on F.H.S. sheet.



4000' wide reservation by Dept. of L. & P. round  
coraline lakes situated hereon thus ~~surrounded~~

Scale 40 Chs = 1 in.

1579

Trip 443  
ECHUM  
m. 1579

## OFFICE MAP

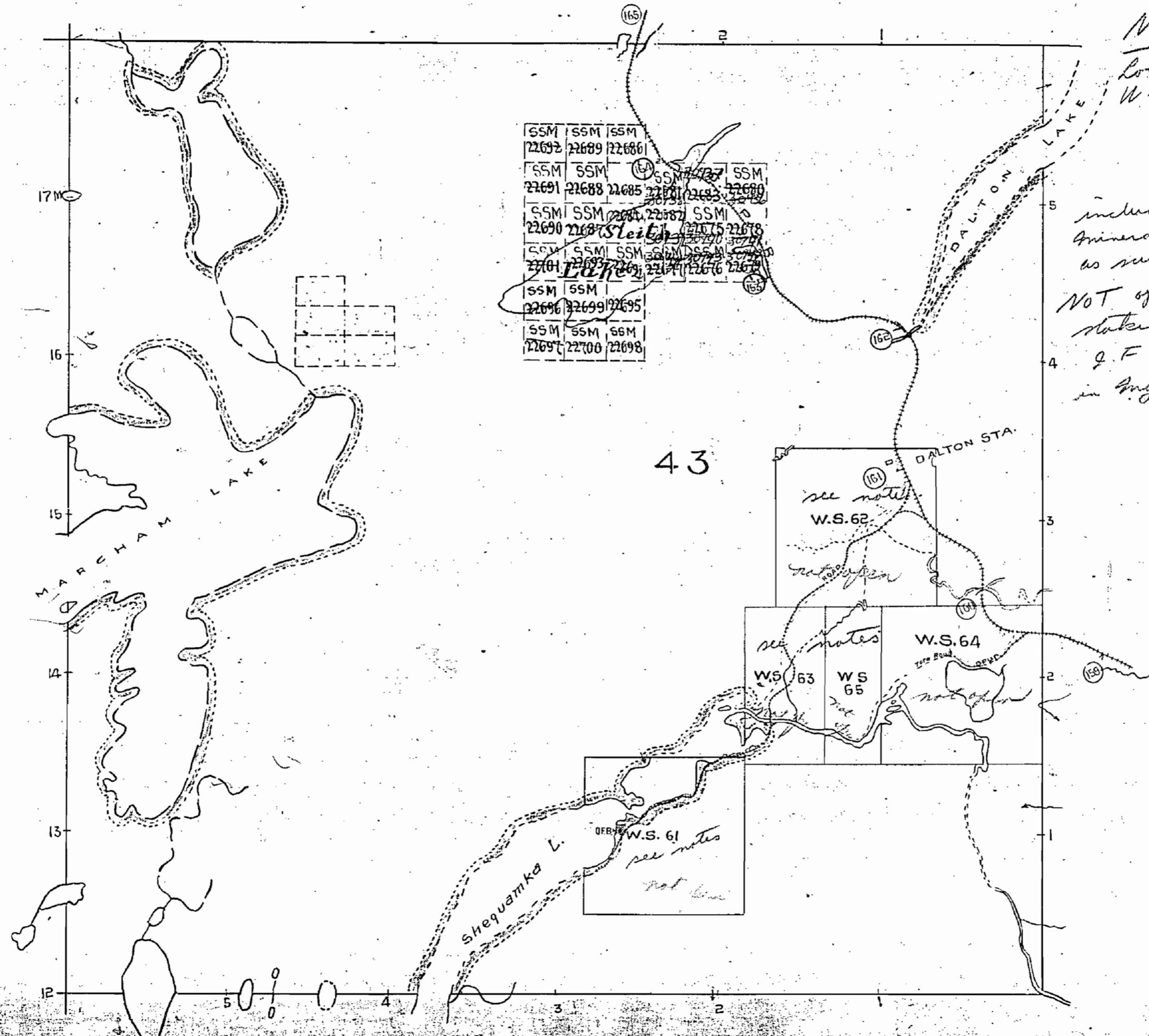
Notes

locations  
W.S. 61  
62  
63  
65

include mines +  
minerals as well  
as surface rights

NOT open for  
staking

g. f. m. letter Dec. 3/51  
in Eng. locations file.

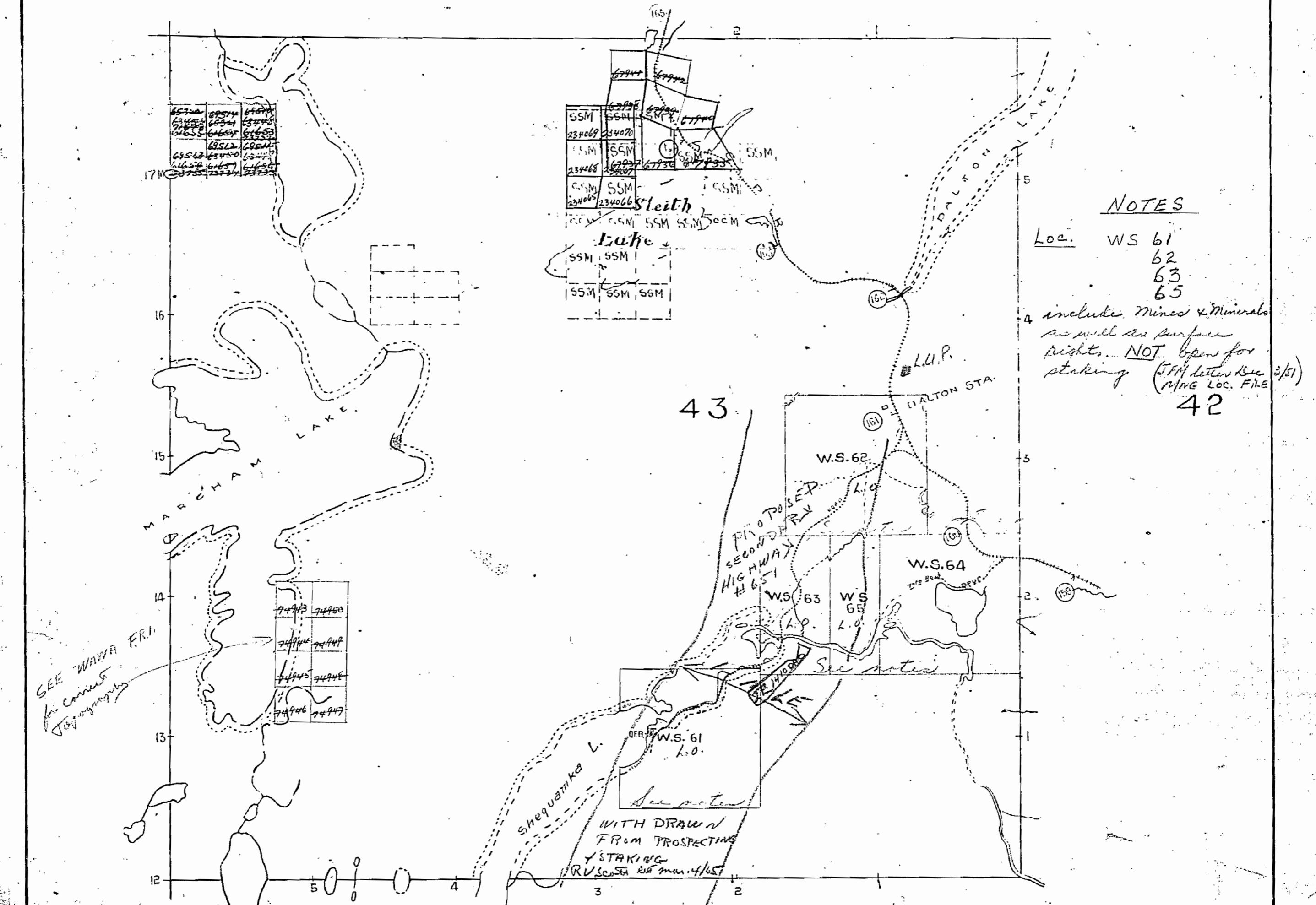


1MB43 M-1210

1579

ECHUM

m.1579



200' wide reservation by Dept. of L. & F. around certain lakes shown hereon thus ---

Scale: 40 Chs = 1 in.

452 Old Trap 43 certain lakes show here.

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