



31M04SW0089 39 STRATHY

010

Diamond Drilling

Township of STRATHY

Report NO 39

Work performed by: Cliffs of Canada Limited

Claim NO	Hole NO	Footage	Date	Note
L 473592	79-24	666.0	Mar/79	(1)

Notes:

(1) #22-79

CORE DIAMETER: $1\frac{1}{16}$ "

Geologic Grid (83' South and 43' West of post #1 Claim #473592)

LATTITUDE 8,700 E DEPARTURE 1,475 N BEARING South LOGGED BY D. Nikols

PROPOSED DEPTH 660' FINAL DEPTH 666' CLAIM NO. 473592 DRILLED BY Longyear

DIP TEST 34° @ 666' _____ DATE STARTED March 21, 1979 DATE COMPLETED March 26, 1979

[illegible]

SECTION			DESCRIPTION	SAMPLE			ASSAY				Core Recovery	Foliation
FROM	TO	FEET		FROM	TO	FEET	Mg & Fe	% Wt	Si O ₂	K ₂ O		
367	456	89	Dacite Tuff and flow sequence, gray - green with slump structures - minor agglomerate zones and numerous tuff bands becomes chlorite with depth Quartz carbonate stringers comm.									80° Joints 60° 80° 45°
456	666	210	Andesite flow and breccia - heavy chlorite and narrow quartz carbonate stringers to 2" wide 666 E.O.H.									Joints 60° 80° 40°

Best Twp. (M-417)

THE TOWNSHIP
OF

STRATHY

DISTRICT OF
NIPISSING

LARDER LAKE
MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

PATENTED LAND	Ⓟ
CROWN LAND SALE	C.S.
LEASES	Ⓛ
LOCATED LAND	L.C.
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	—

NOTES

400' Surface Rights Reservation
around all Lakes & Rivers.

Area reserved to Dept. of Highways shown thus
First Mile Line surveyed by E. L. Moore 1928

Area within mining claims T 53460; T 53461; T 53463
R 153464 reserved for Sand & Gravel File No
9883 LOT OF T 53458 & T 53459 & T 53461 FILE NO
83958

Area shown thus ~~XXXXXX~~ reserved for
Timagami Township subject to Section 36(a) of
The Mining Act.
See also O/C 2022/66 - File 3996

THE ESTABLISHMENT OF PITS AND QUARRIES
IN AREA SHOWN THUS: ~~XXXXXX~~ IS PROHIBITED
BY ORDER OF THE MINISTER OF MUNICIPAL AFFAIRS.

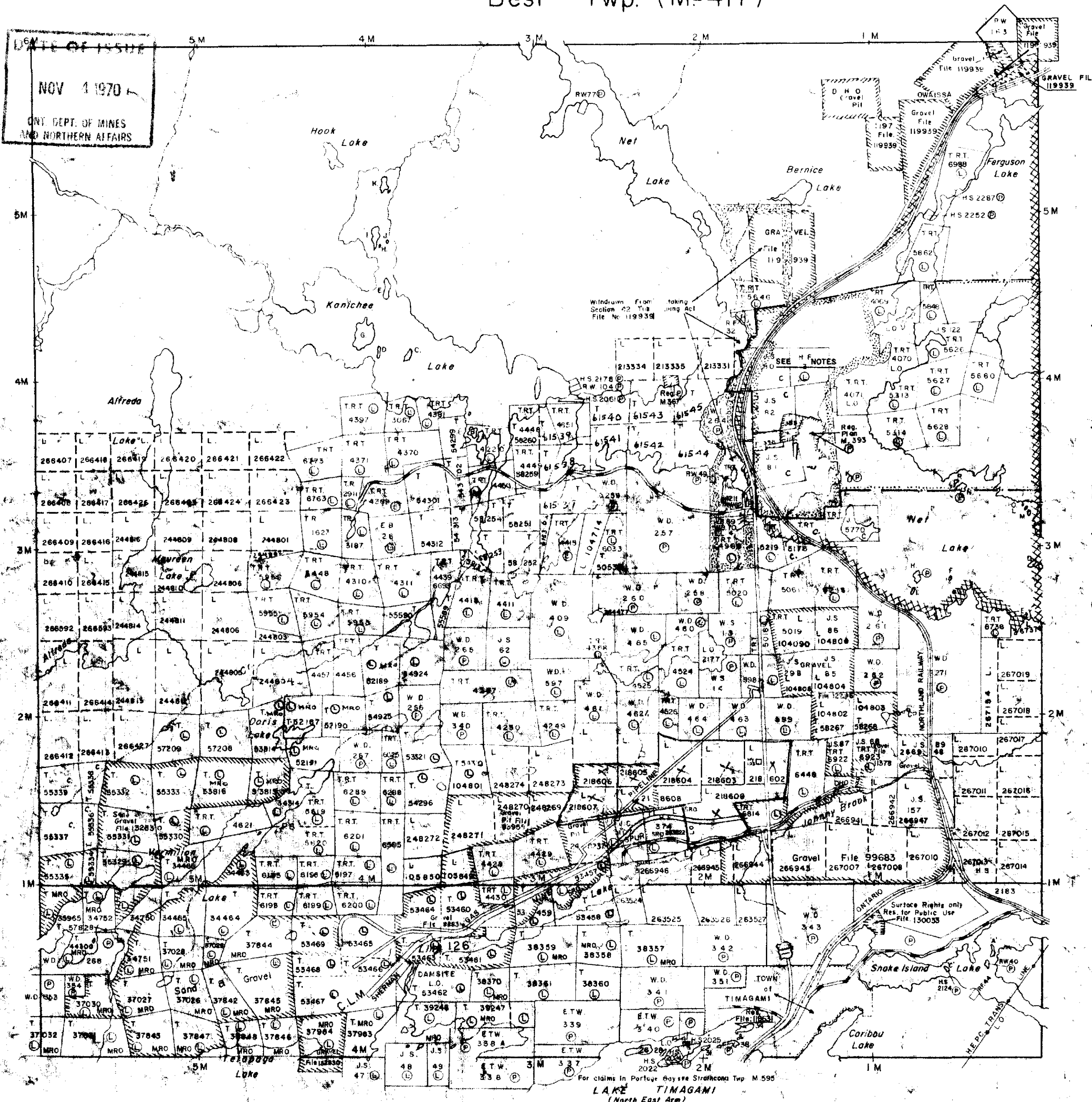
Mining Rights to an area shown thus ~~XXXXXX~~
Withdrawn from Staking under Sec. 42 of The Mining Act.
Files: 148517 etc

PLAN NO. **M. 596**

ONTARIO
DEPARTMENT OF MINES
AND NORTHERN AFFAIRS

Chambers Twp. (M-447)

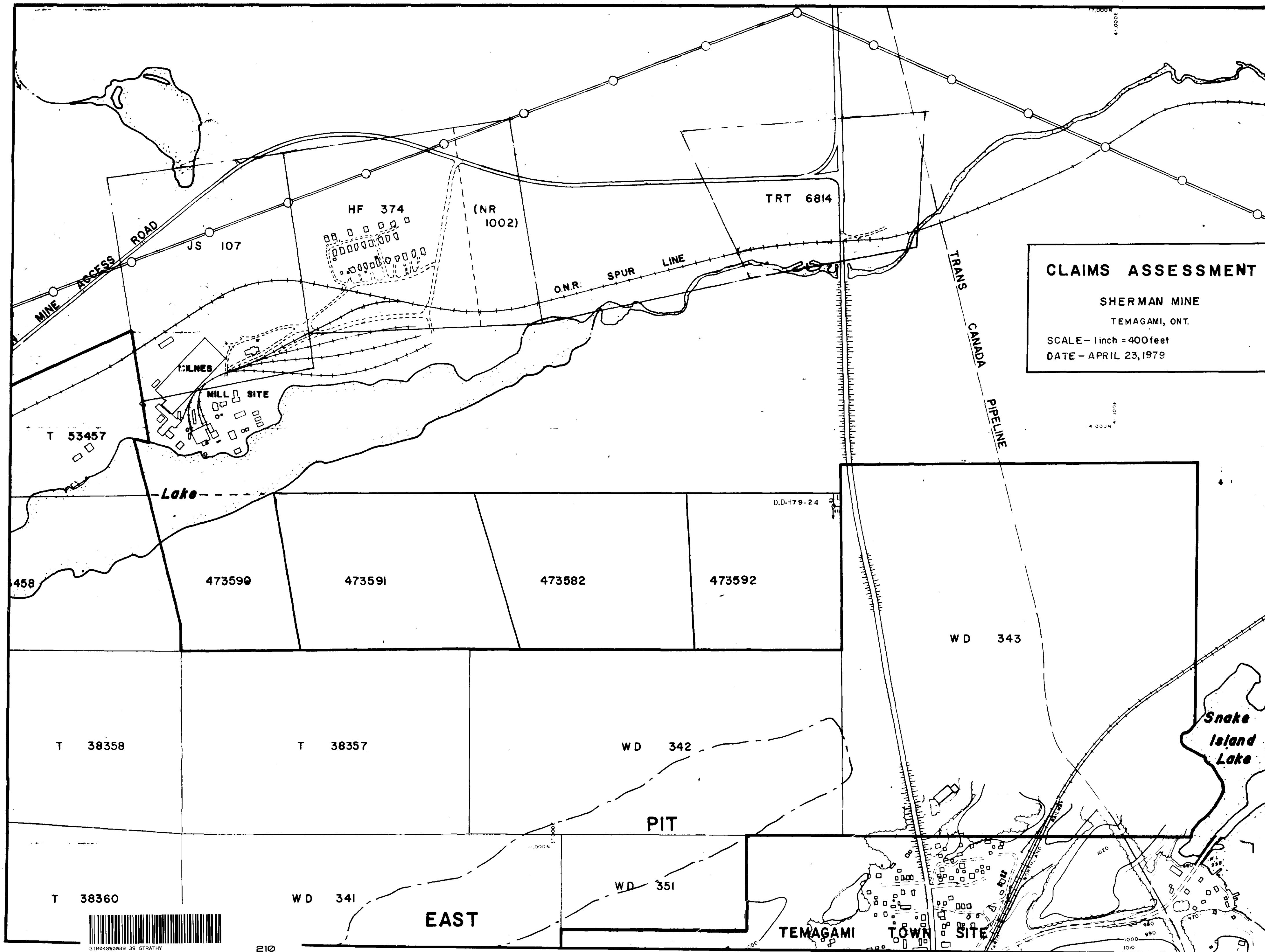
Cassels Twp. (M-444)



Strathcona Twp. (M-595)



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CLAIMS ASSESSMENT
SHERMAN MINE
TEMAGAMI, ONT.
SCALE - 1 inch = 400 feet
DATE - APRIL 23, 1979



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X-SECTION of D.D.H. 79-24 LOOKING WEST

ELEV. 1083 D.D.H. 79-24
15' CASING

S U R F A C E

166' DACITE TUFF

350' RHYOLITE TUFF

367' DIABASE DIKE

456' DACITE

220

E.O.M. 666' ANDESITE



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Scale - 1 inch = 50 feet

Date - April 23, 1979

Drawn by - C. S. Kortuk