



42A06NW0009 2.3419 TISDALE

010

RECEIVED

AUG 14 1980

MINING LANDS SECTION

REPORT ON CLAIM 515700
by
PAMOUR EXPLORATION DEPARTMENT
August 8, 1980.

LOCATION AND ACCESS

The claim 515700 is located in the northeast corner of the northern half of lot 7, concession one, Tisdale Township. It can be reached by road from Schumacher, which is located north and west of the claim.

WORK PERFORMED

Early in May, 1980, Clint Woon, a Pamour Exploration employee and resident of Timmins, Ontario, located the claim posts and cut a grid over the property. This was followed up by a proton procession magnetometer survey using a geometrics G816/826 magnetometer. The line was cut May 3 and May 5 inclusive of this year. The magnetic survey was carried out immediately after that.

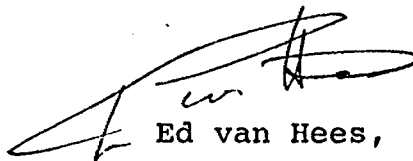
RESULTS

The magnetometer survey did not produce any results which are not explainable by the high power lines as was anticipated.

RECOMMENDATIONS

Geophysical techniques will probably not provide any useful geological data in this area due to the number of power lines. Future programs should therefore focus on geochemical signatures as might be obtained by a soil sampling or till sampling program. These have been shown to be reliable in many cases when used in the exploration of gold.

The information presented in this report is accurate and true to the best of my knowledge and was gathered by Pamour Exploration personnel under my direction.

A handwritten signature in black ink, appearing to read 'Ed van Hees', with a large, sweeping flourish extending to the left.

Ed van Hees, M.Sc.
Exploration Manager



Recorded Holder	Pamour Porcupine Mines Limited
Township or Area	Township of Tisdale

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer <u>40</u> _____ days Radiometric _____ days Induced polarization _____ days Section 86 (18) _____ days Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	P.515700

Special credits under section 86 (15a) for the following mining claims

No credits have been allowed for the following mining claims

not sufficiently covered by the survey
 Insufficient technical data filed

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical — 80; Geological — 40; Geochemical — 40; Section 86(18)-60:

Murphy Twp.

THE TOWNSHIP
OF 2.3419
TISDALE

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 (—)
- KINGS HIGHWAYS (—)
- RAILWAYS (—)
- POWER LINES (—)
- MARSH OR MUSKEG (—)
- MINES (—)
- GEODECTIC STATION (△)
- SURFACE RIGHTS ONLY PATENTED (○)

NOTES

This township lies within the Municipality of CITY of TIMMINS.

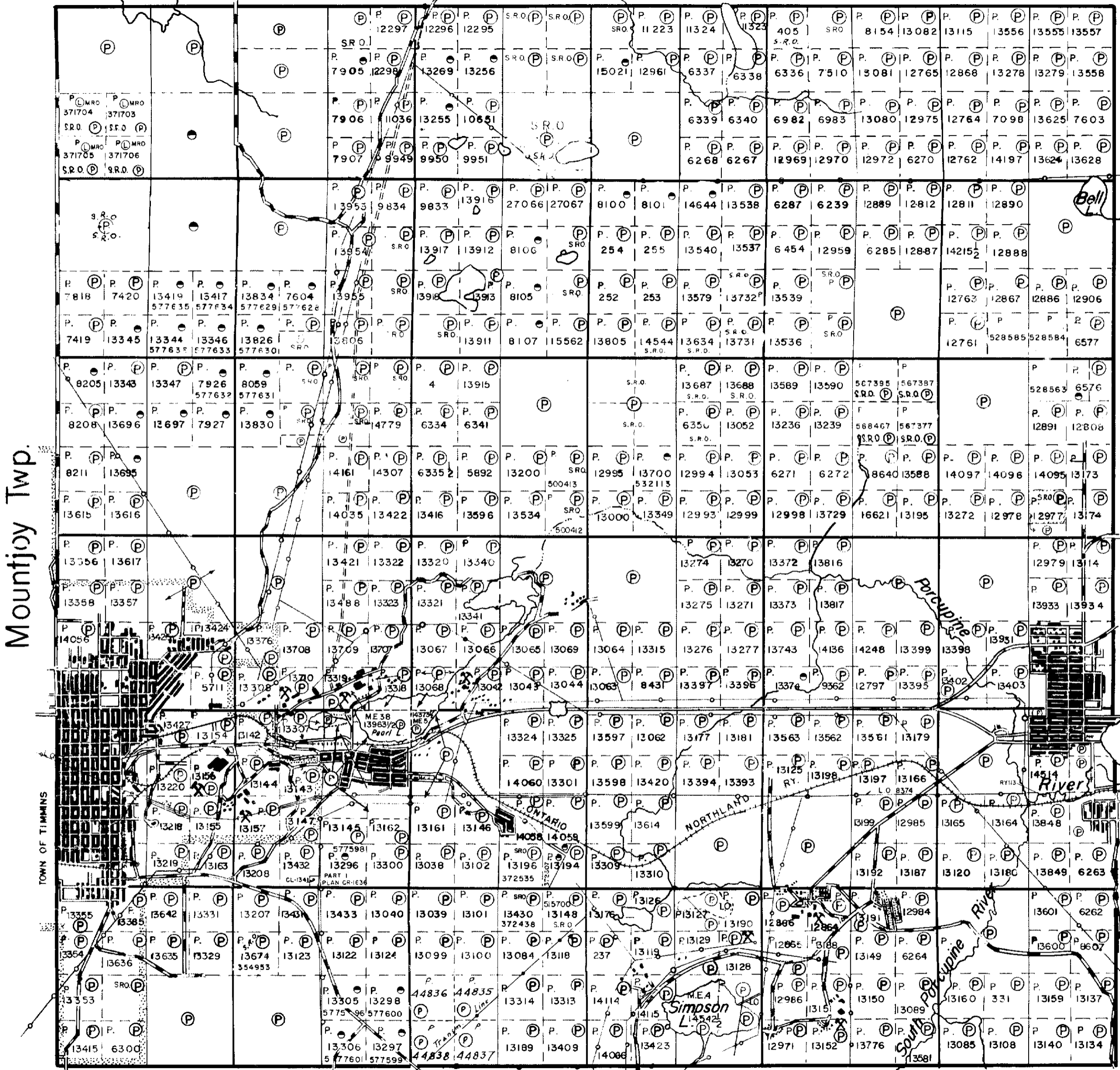
400' Surface rights reservation around all lakes & rivers.

Town boundary of TIMMINS shown thus thus NOW WITHIN THE CITY OF TIMMINS.

DATE OF ISSUE
MAY 18 1980
SURVEYS AND MAPPING
BRANCH

PLAN NO.- M. 315

ONTARIO
MINISTRY OF NATURAL RESOURCES
SURVEYS AND MAPPING BRANCH



VI

V

IV

III

II

I

Whitney Twp.

Mountjoy Twp.

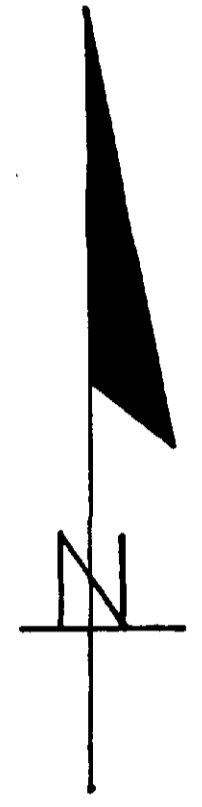
TOWN OF TIMMINS

Deloro Twp.



13+20 N
C.P.# 4

13+20 N
C.P.# 1
CLAIM # 515700



ONTARIO HYDRO
SUB STATION

H.E.P.C.

H.E.P.C.

H.E.P.C.

T	SINGLE WOOD POLE HYDRO LINE
	DOUBLE WOOD POLE HYDRO LINE
▽	STEEL UPRIGHT HYDRO LINE

PAMOUR PORCUPINE MINES LTD.
EXPLORATION DEPARTMENT
SOUTH TISDALE CLAIM
LINE CUTTING
SCALE 1"=50'
DRAWN BY: *RLH 3/19*

Handwritten signature



210
BASELINE

C.P.# 3

13+20W

9+90W

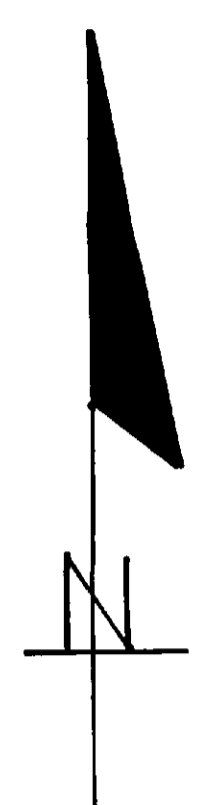
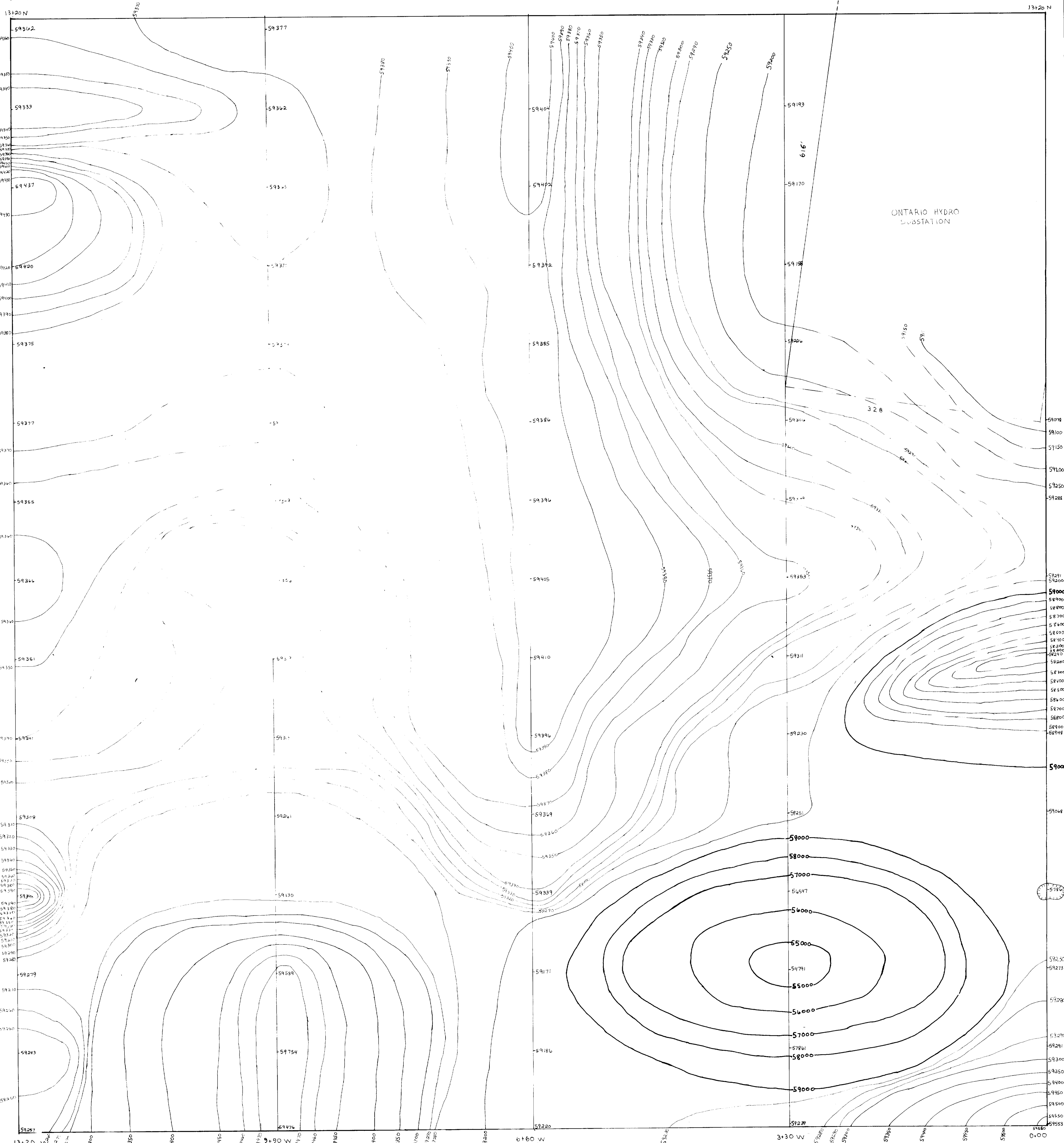
6+60W

3+30W

C.P.# 2

0+00

23/19



ONTARIO HYDRO
SUBSTATION

PAMOUR PORCUPINE MINES LTD.
EXPLORATION DEPARTMENT
SOUTH TISDALE CLAIM
MAGNETIC SURVEY
SCALE 1" = 50'
DRAWN BY: Y. STOSIC

Approved by
[Signature]



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