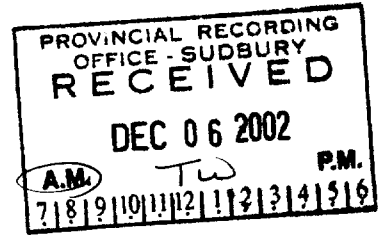


Claim 1162726, Boyer Lake

# Prospecting Report



# Boyer Lake Gold Prospect

October 19, 2002

By

Alex Glatz and Alex Kozowy

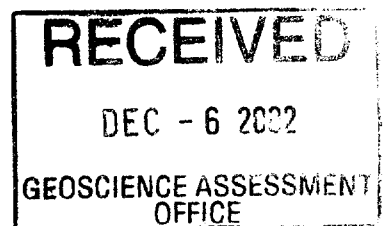
2 - 24618



52F07NE2011 2.24618

BOYER LAKE

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## Prospecting Report on Boyer Lake Gold Project

Location: One kilometer west of Washeibemaga Lake. Boyer Lake claim map, Kenora Mining Division. NTS 52F/SE.

Access: The claim can be reached from Dryden via Hwy.17 for 50 km east to Jackfish Lake, then south on Snake Bay Road for 34 km to the east shore of Washeibemaga Lake. A boat ride across the lake and a one km trail brings you to the property.

To avoid crossing the lake on windy days, a trail has been located from the south-east of the claim where a new logging road is being constructed 1.5 km away. However, the terrain is so rough that it is unsafe to ride an ATV across the steep slopes and deep swamps. The trail is still incomplete,

Ownership: Claim # 1162726 consists of 2 claim-units and is held by John Higgins, Ted Grouette, Alex Kozowy and Alex Glatz, all of Dryden, Ont.

History: Formerly known as the Pelham or Fornery claims, the ground was patented till the mid 80's when it was staked by Noranda. This company worked on it for a number of years but the claims were allowed to lapse because the ore shoots are of limited extent. Two small ore shoots are known to occur on the property and assays of more than 6oz./ton Au have been obtained. Within the last three years Alex Kozowy has obtained numerous ore grade assays. Last year, using a "Gold Spear", he got positive readings in the soils surrounding the showings.

Geology: The area lies within the Wapageisi Greenstone belt. In the immediate claim area, coarse to medium grained gabbroic basalts and basalts are interbanded with felsic facies. A greywacke or siltstone outcrop occurs to the NE of the main showings. A corner of the Thundercloud Porphyry is found within the claim at the SE end. Fine grained felsic rocks, resembling ash-flows and dacites occur in a number of places.

### Work done in 2002:

**Prospecting** – consisted of traversing the claim from north to south to locate the numerous pits and trenches. There is seemingly no consistency in the location of the workings or the mineralized rocks. Fracture zones run many different directions and can not be correlated with particular rock types. Strikes and dips are inconsistent. Some shear zones developed within massive gabbro. Epidote occurs in places within the gabbro. The rock is altered and bleached in the vicinity of the vein systems.

In order to get a handle on the structures a small grid was established to tie in the old workings and to plan a systematic sampling program. This coupled with an EM and magnetometer survey may lead to a better understanding of the structural complexities of the ground. Systematic sampling was delayed until a clearer picture emerges as to the potential of the individual mineralized zones. Once the geology is correlated with the

geophysical data and the known surface showings, a comprehensive sampling program will be devised and planned for the summer of 2003.

Alex and Roy Kozowy spent 4 days locating and cutting an access trail from a logging road to the claim. However, the terrain proved so rough that the effort had to be abandoned as the hills are too steep to drive an ATV on it with any measure of safety. They cleaned out the old trail from the lake to the showing and rented a boat to cross Washeibemaga Lake for the duration of the work. An ATV was used to reach the lake from the gravel road.

They cut a grid covering the area with the greatest concentration of quartz vein and gossan zones. During this work they located a couple of new veins and gossan zones where trees had been uplifted. Three samples were taken and this location needs to be blasted to get more representative samples. The writer run a magnetometer and VLF survey over the grid.

**Magnetics** – were done by Alex Glatz with a *Scintrex, Model MP-2 Precession* magnetometer. The grid lines were 200 feet apart and readings were taken at 50 ft. intervals along the cross lines. The readings were recorded as total magnetic field. The result was plotted on a map and the values separated at 1,000 gamma. The norm was established at 59,000 gamma; everything under that value was considered negative. The results range from a high of 68,446 gamma to a low of 55,863 gamma. The negative values in the north part of the grid correlate with known mineralized zones and with the VLF conductor. The high value on line 6 coincides with an apparent conductive zone. The grid will have to be extended to the west in order to ascertain the size of these anomalies.

**VLF survey** – was carried out by Alex Glatz using a GEONICS-16 EM instrument. All measurements were taken facing north. The radio signal used was that of the Cutler, Maine (NAA) radio station at a frequency of 24.0 kHz. The values were plotted and profiled on a map. In order to show the conductive zones in a more meaningful way, the data was subjected to the Frazer Filter. The result of this procedure shows the main conductor over an area where many of the showings and gossan zones are located. The apparent conductors at the very south end of the grid occur in swampy ground and are thought to be caused by conductive soils.

### **Conclusions and recommendations**

While no massive sulfide are known to occur on the claim, it was thought that the disseminated sulfide in sheared and altered rock may respond to a VLF survey. This has been proven right and the results will be helpful in focusing on surface showings in the

vicinity of the conductor. On Line 6W, 250 ft. south, a mag high may be related to a near-by conductor. The extent of the mag anomaly and the conductor need to be followed up by adding more lines to the west of the existing grid.

The Weyerhaeuser Paper Co. in Dryden is planning to extend their logging road to within to boundaries of our claim in the spring of 2003. This will mitigate the access problem and make sampling much easier. A plugger can then be brought in and used to break into the mineralized rock. A fair number of samples need to be taken to ascertain the distribution of the gold mineralization. This road will also facilitate the use of a backhoe or bulldozer for trenching or stripping and the movement of drilling equipment if warranted.

## Prospecting Log

## Boyer Lake Gold Prospect

Date	Worker	Claim	Work Description	Travel
July05/02	Alex Kozowy	1162726	Prospecting for new exposures, 3 samples	168
Aug.14/02	Alex & Roy Kozowy	1162726	locate trail to claim	168
Aug.15/02	Alex & Roy Kozowy	1162726	locate trail to claim	168
Aug.17/02	Alex & Roy Kozowy	1162726	cut trail with powersaw	168
Aug.19/02	Alex & Roy Kozowy	1162726	cut trail with powersaw, ATV stuck, abandon trail	168
Aug.21/02	Alex & Roy Kozowy	1162726	clear old trail between lake and claim	168
Sept.04/02	Alex & Roy Kozowy	1162726	cutting grid	168
Sept.10/02	Alex & Roy Kozowy	1162726	cutting grid and prospecting	168
Sept.12/02	Alex & Roy Kozowy	1162726	cutting grid and prospecting	168
Sept.13/02	Alex & Roy Kozowy	1162726	cutting grid	168
Sept.14/02	Alex & Roy Kozowy	1162726	cutting grid	168
Sept.26/02	A.Glatz & Roy Kozowy	1162726	magnetometer and VLF survey	168

2016

LAKE ACCESS



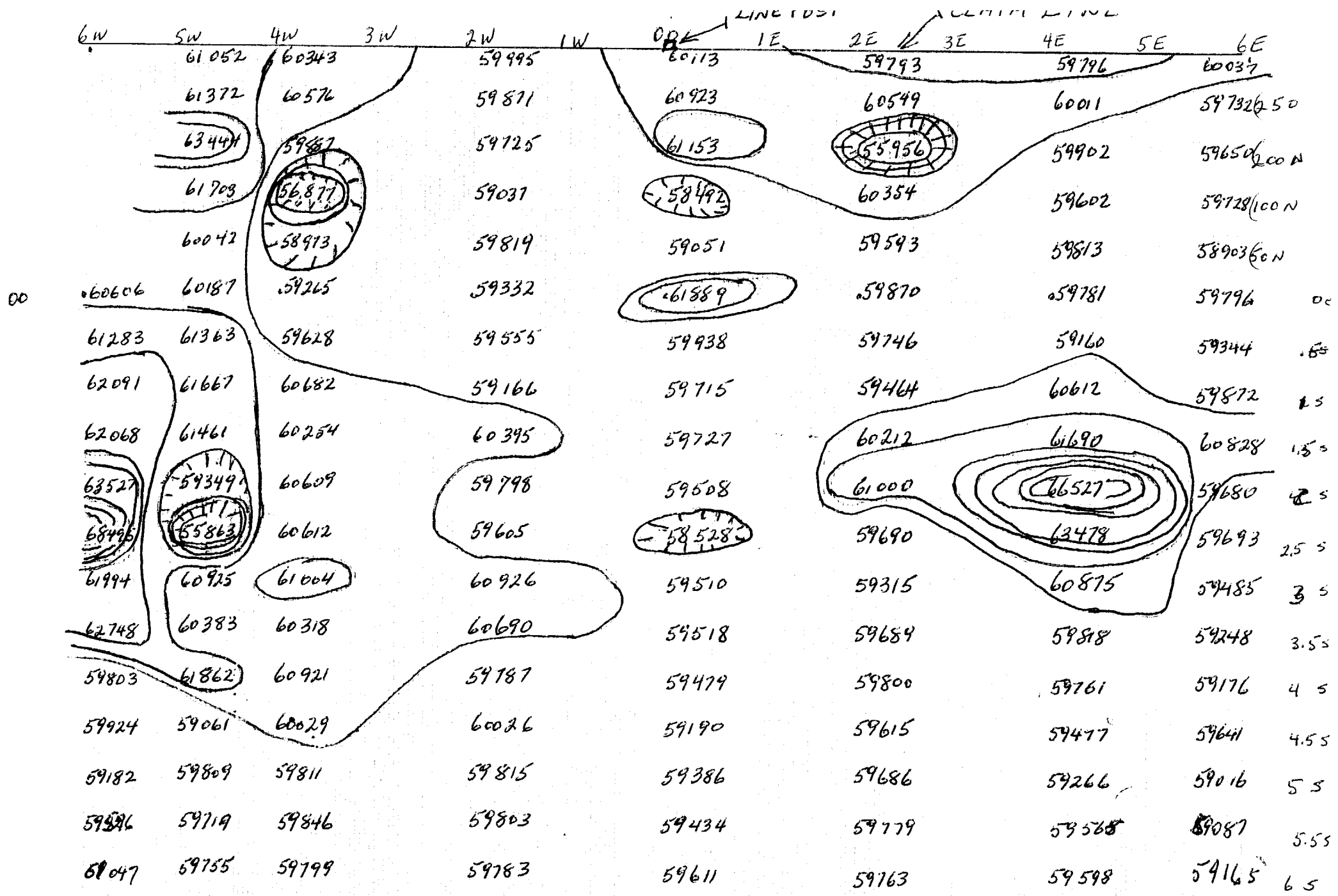
2001 FALL  
THUNDERCLOUD  
R.OWS  
NOOP.

PROPOSED  
ROAD FOR AT

END OF BULDOZED  
ROAD



1 INCH = 1/4 MILE



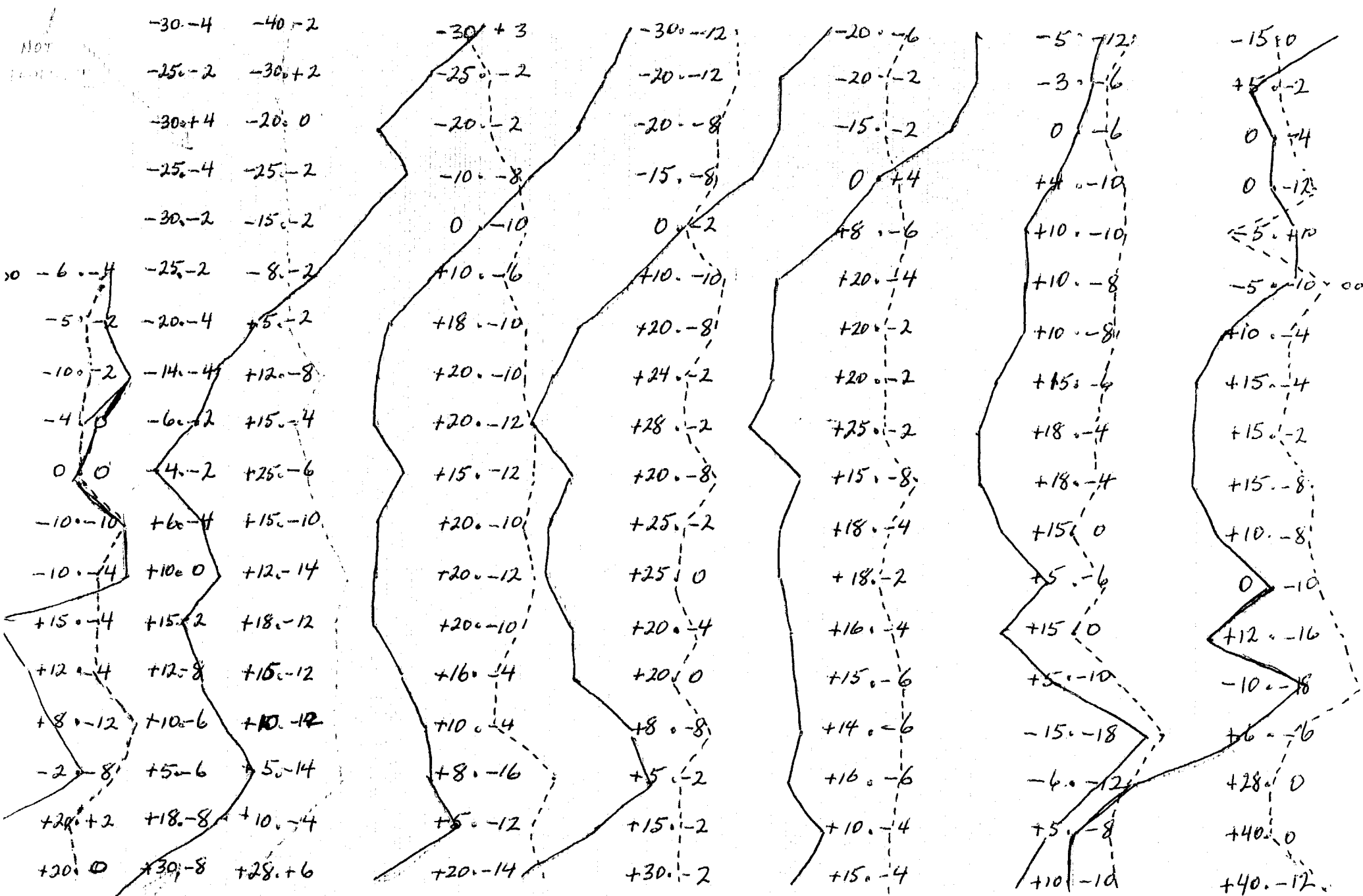
CLAIM # 1162726  
 BOYER LAKE AREA  
 SEPT. 26 + 27, 2002

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N

MAGNETOMETER SURVEY BY A. GLATZ

SCALE: 1:1980

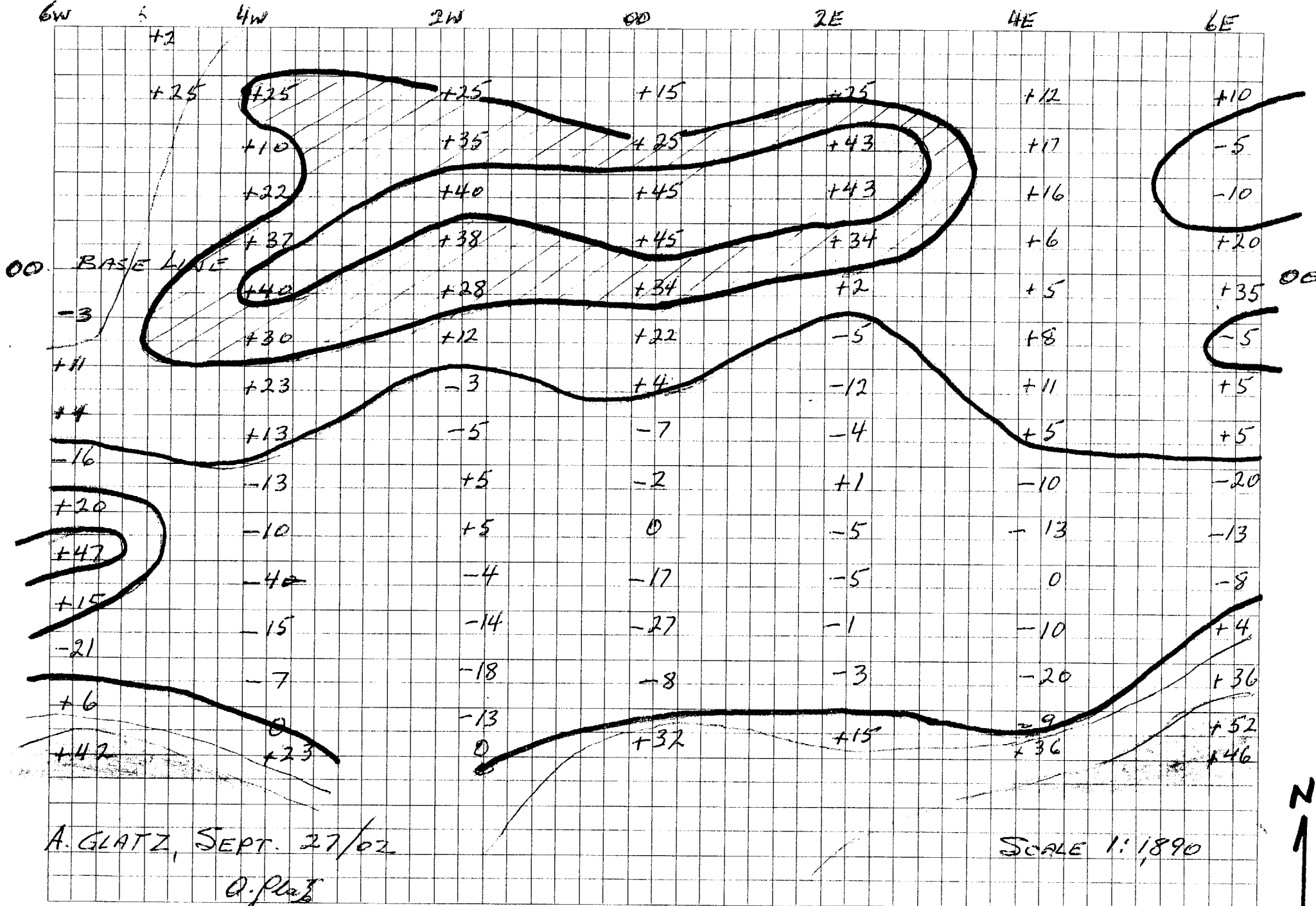


SCALE | 200 FEET |



# FRASER FILTER

# WASHABEMAGA PROJECT

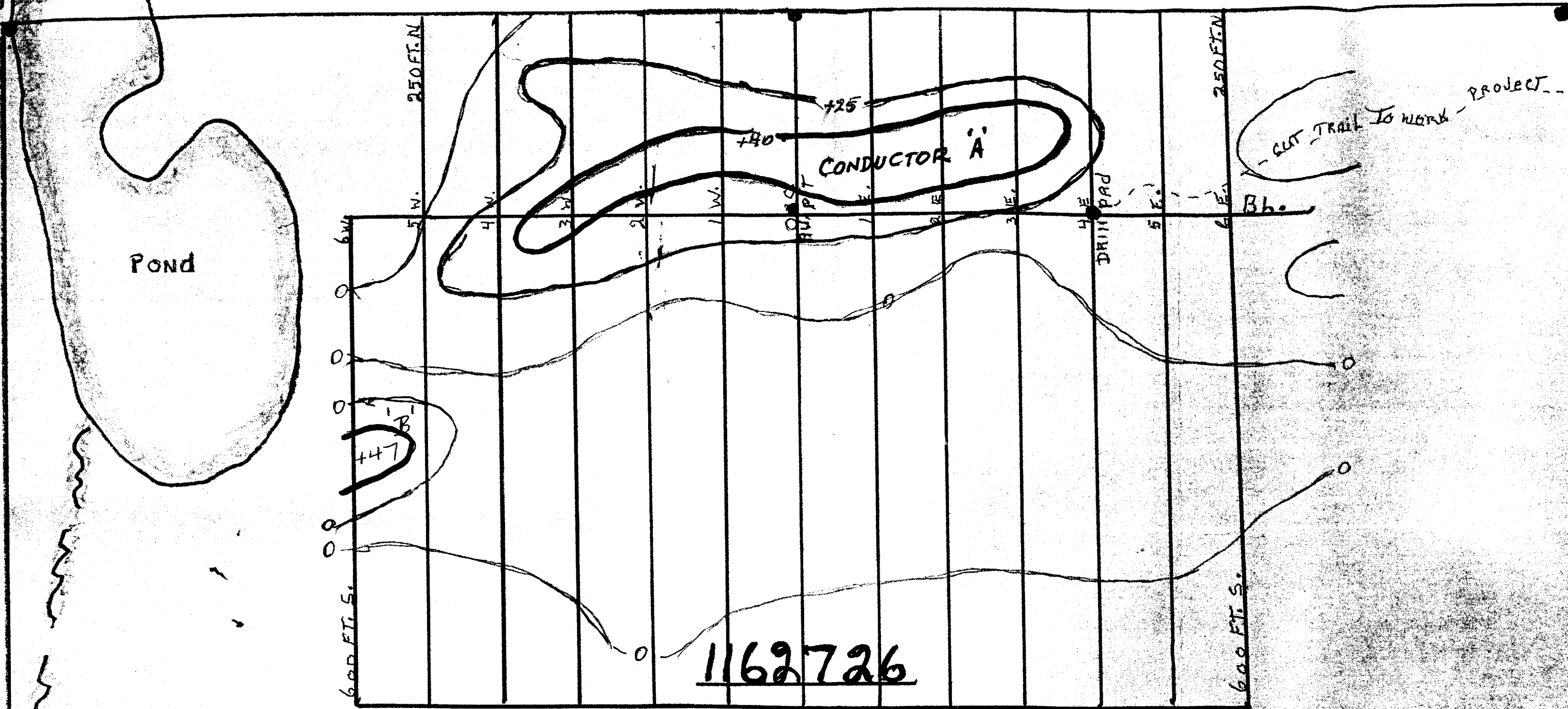


A. GLATZ, SEPT. 27/02

Q. Plat

SCALE 1:1890

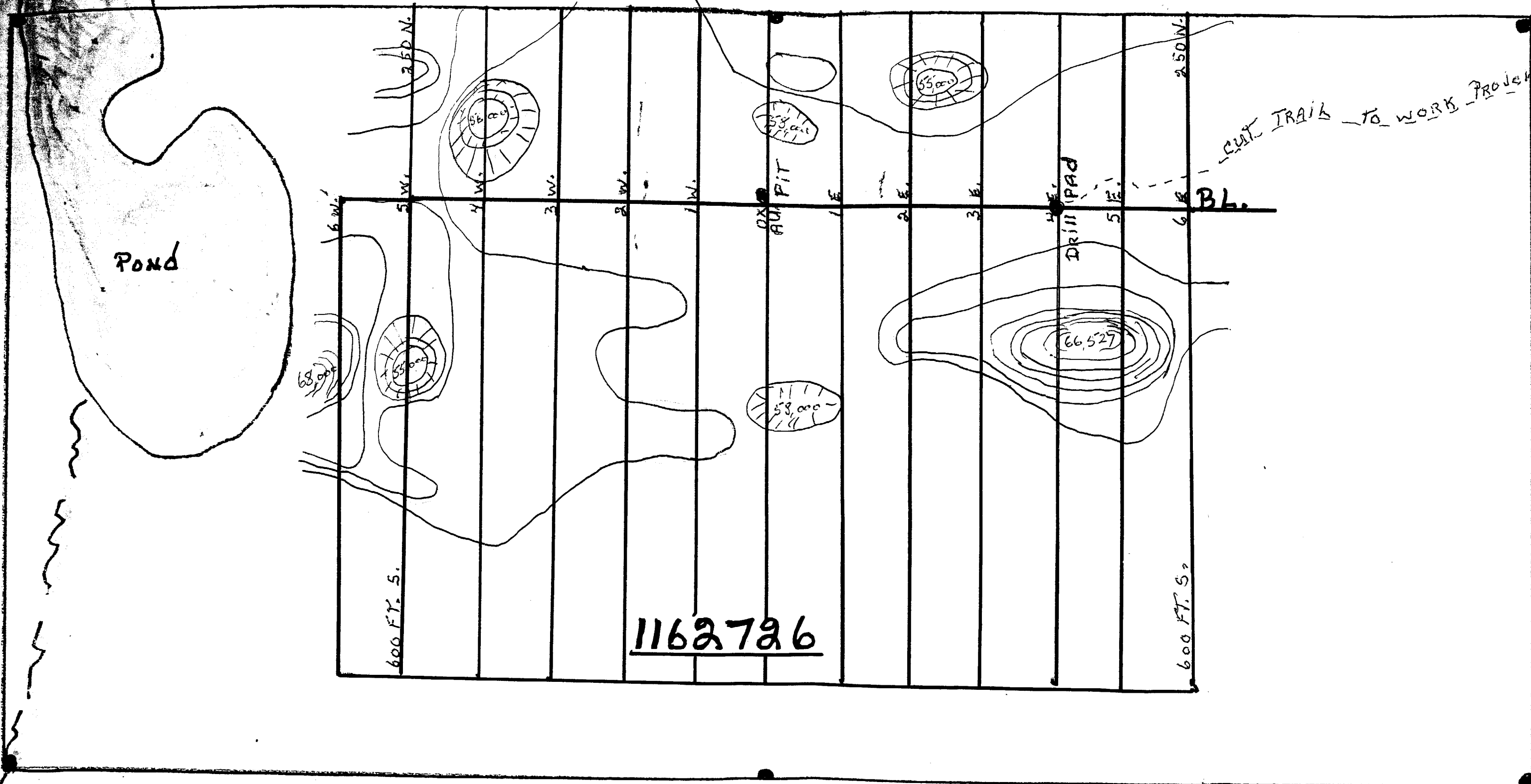




EM SURVEY - FRASER FILTER

N

BAVER DAM  
2. ded  
rea



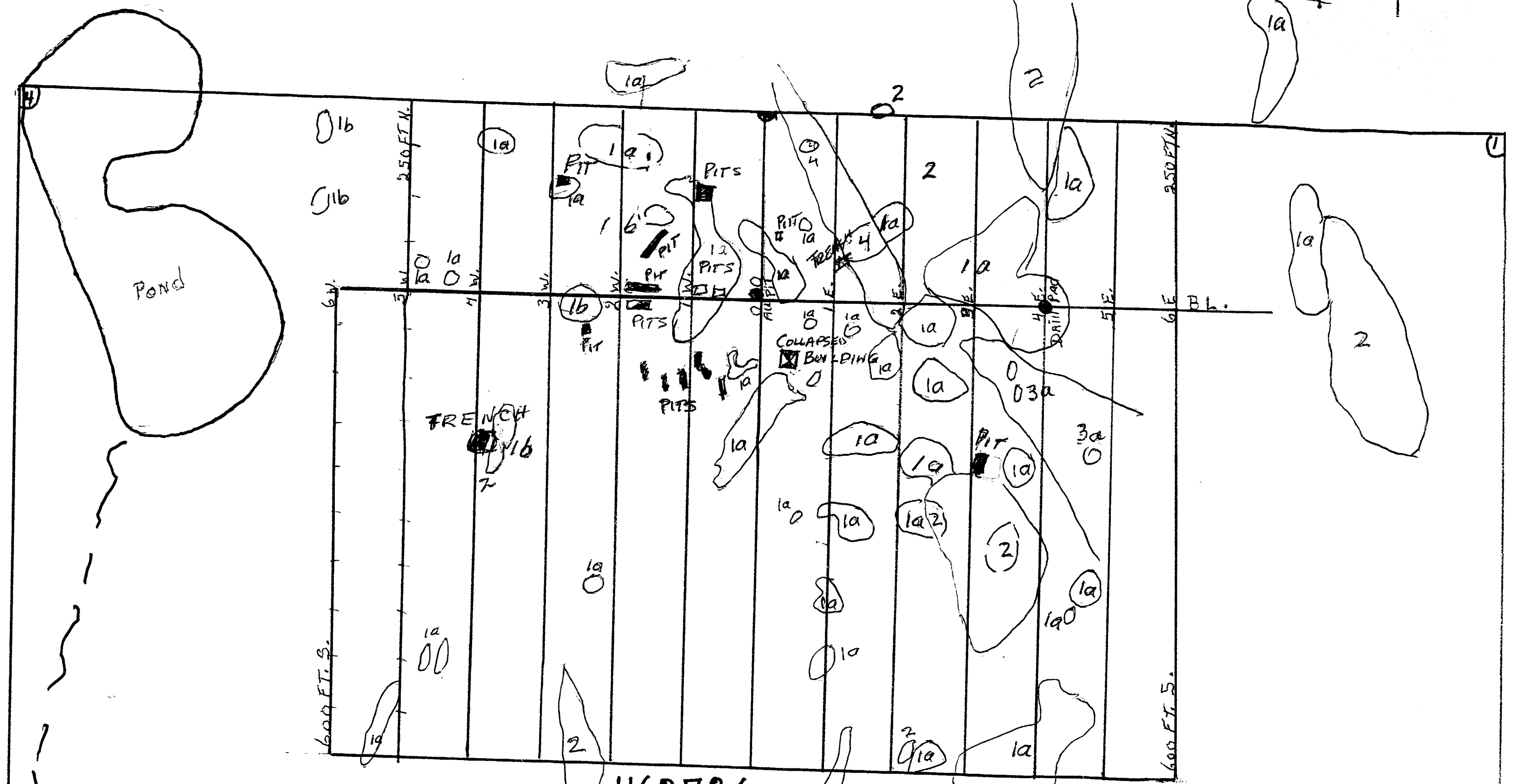
MAGNETOMETER SURVEY



EL DAM

added

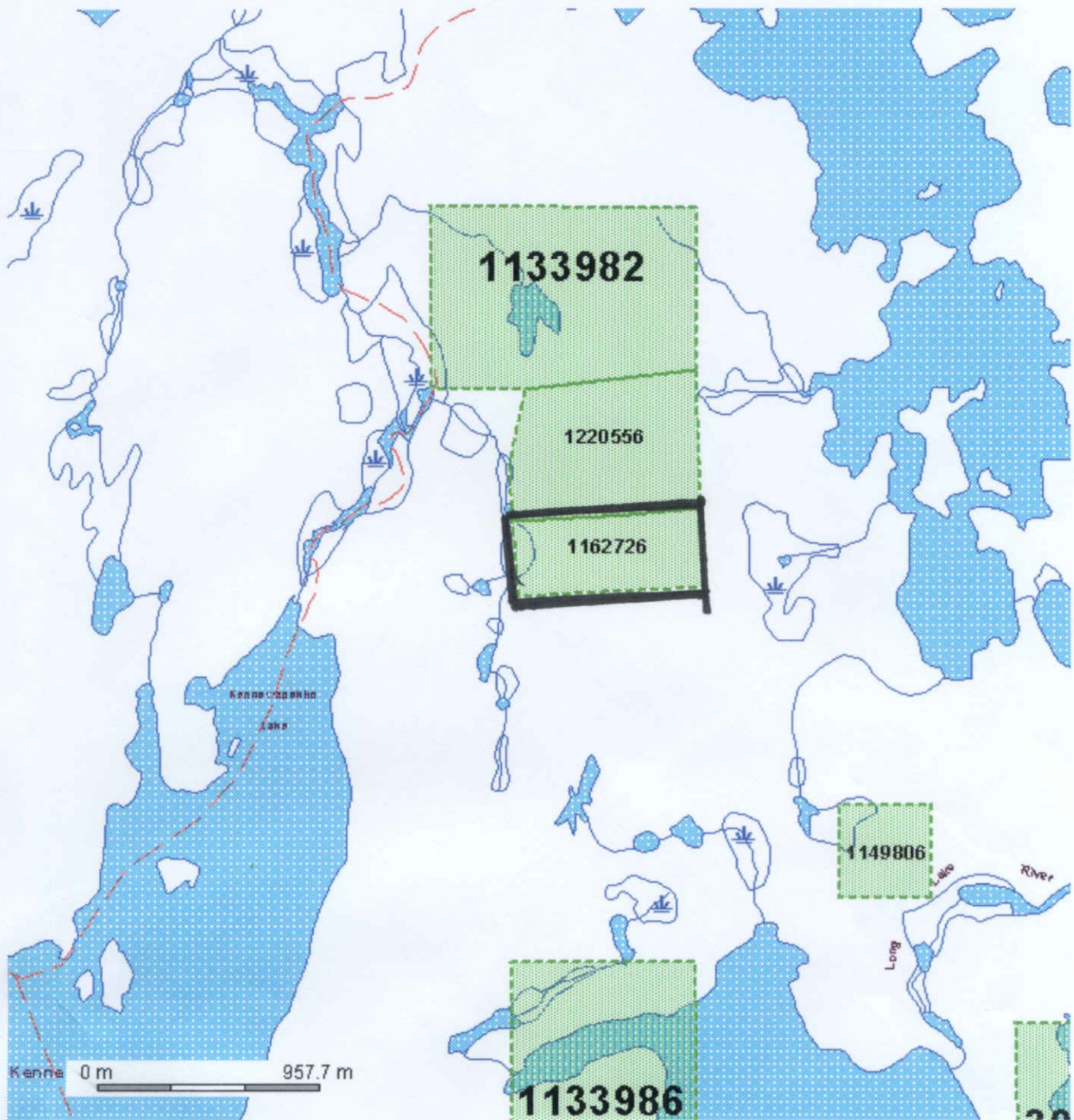
	SLITE
	QUARTZ-FELDSPAR PORPHYRY
3b	GRANITE



1162726  
 SCALE = 8 INCH  $\frac{1}{4}$  MILE  
 BEAVER LAKE Gold

BEAVER DAM  
 Flood - 1

SEPT. / 2002 A. KOZDOWY  
 A. GLATZ



# BOYER LAKE AREA



Date: 2003-MAR-03

GEOSCIENCE ASSESSMENT OFFICE  
933 RAMSEY LAKE ROAD, 6th FLOOR  
SUDBURY, ONTARIO  
P3E 6B5

ALEXANDER GLATZ  
BOX 1253  
15 PARK CRESCENT  
DRYDEN, ONTARIO  
P8N 1T7 CANADA

Tel: (888) 415-9845  
Fax: (877) 670-1555

**Submission Number:** 2.24618  
**Transaction Number(s):** W0210.01840

Dear Sir or Madam

**Subject: Approval of Assessment Work**

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

As per your fax of February 26, 2003 the costs of analysis has been removed as the assay certificates are not available. The TOTAL VALUE of assessment credit that will be allowed, based on the information provided in this submission, is \$5,150.

If you have any question regarding this correspondence, please contact BRUCE GATES by email at [bruce.gates@ndm.gov.on.ca](mailto:bruce.gates@ndm.gov.on.ca) or by phone at (705) 670-5856.

Yours Sincerely,



Ron Gashinski  
Senior Manager, Mining Lands Section

**Cc:** Resident Geologist

Alexander Glatz  
(Claim Holder)

R. Ted Grouette  
(Claim Holder)

Alexander Kozowy  
(Claim Holder)

Assessment File Library

Alexander Glatz  
(Assessment Office)

John A Higgins  
(Claim Holder)

Date / Time of Issue: Fri Feb 28 16:44:02 EST 2003

TOWNSHIP / AREA  
BOYER LAKE AREA

PLAN  
G-2572

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division  
Land Titles/Registry Division  
Ministry of Natural Resources District

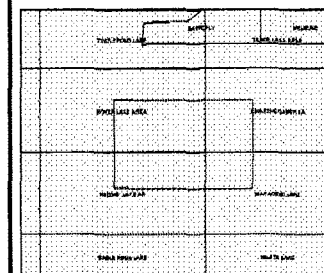
Kenora  
KENORA  
DRYDEN

TOPOGRAPHIC

- Administrative Boundary
- Township
- Concession, Lot
- Provincial Park
- Indian Reserve
- CRP, Post 174
- Contour
- Mine Shaft
- Mine Headframe
- Railway
- Road
- Hill
- Natural Gas Pipeline
- Utilities
- Tower

Land Tenure

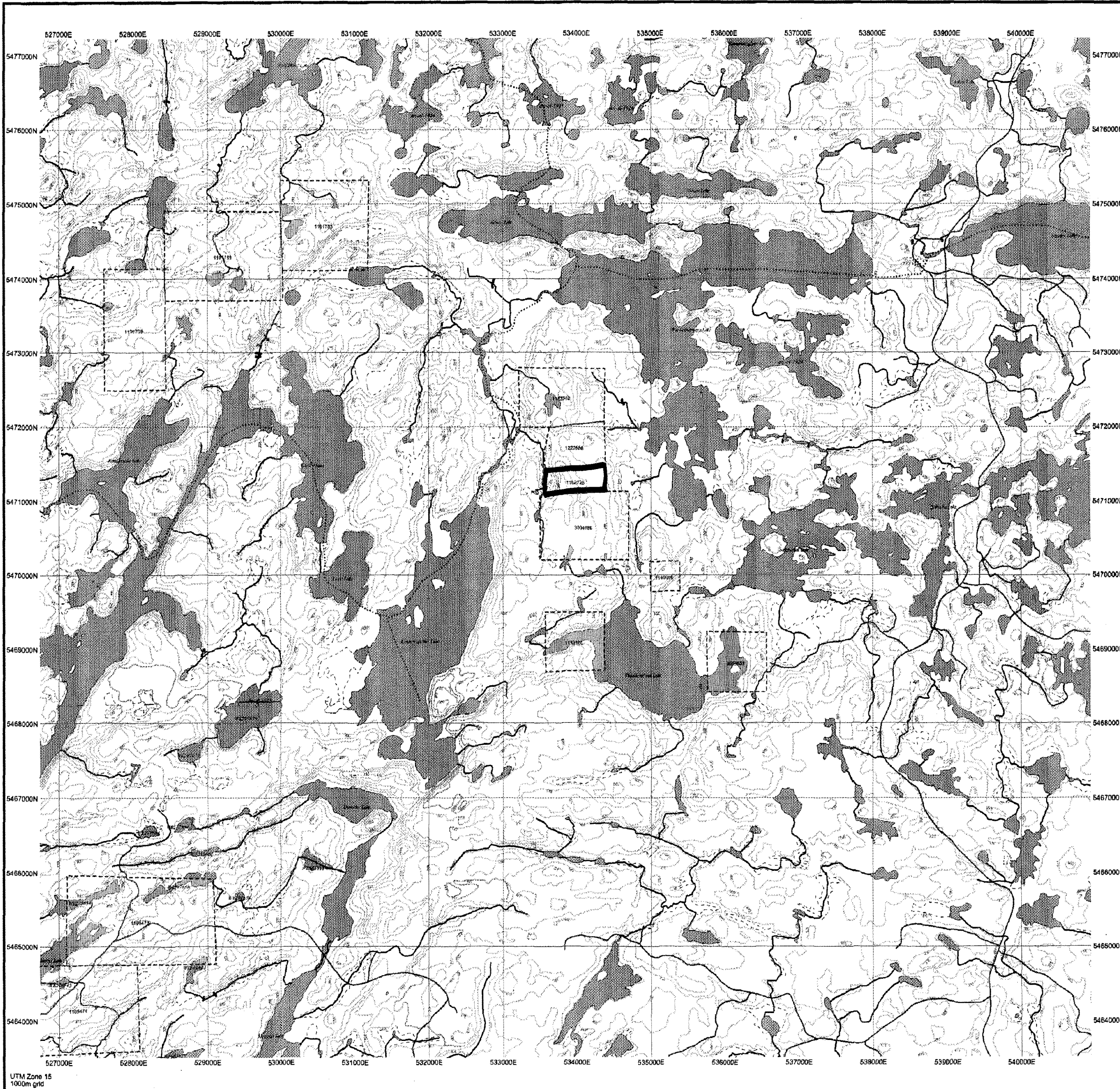
- Freehold Patent
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Leasehold Patent
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Licence of Occupation
  - User Not Specified
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
  - Local Use Permit
  - Order In Council (Not open for staking)
  - Water Power Lease Agreement
- Mining Claim
  - Filed Only Mining Claims



LAND TENURE WITHDRAWALS

- 1234 Areas Withdrawn from Disposition
- Mining Act Withdrawal Types
  - Wm Surface And Mining Rights Withdrawal
  - Wc Mining Rights Only Withdrawal
  - Wn Order In Council Withdrawal Types
  - Wm Surface And Mining Rights Withdrawal
  - Wc Mining Rights Only Withdrawal
  - Wn Mining Rights Only Withdrawal

IMPORTANT NOTICE



UTM Zone 18  
1000m grid

2.24618  
MAG  
VLF  
PROSP

General Information and Limitations

This map is for informational purposes only. It is not intended for registration, survey, or long life determination purposes as the information shown on the map is derived from various sources. Completeness and accuracy is not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources.

Contact Information:  
Provincial Mining Recorder's Office  
Water Street, 6th Floor, Kenora, Ontario, Canada

Toll Free: 1-800-387-3444  
Tel: 1-800-387-3444  
Fax: 1-800-387-3444

Map Datum: NAD 83  
Map Projection: UTM  
Map Scale: 1:50,000

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, rights of way, flooding rights, licences, or other forms of disposition of lands and interests from the Crown. Also certain land tenure and land uses that restrict or prohibit tree cutting, or other mining claims may not be illustrated.