

ON

PROPERTY OF H. G. GREENE, CAVENDISH TOWNSHIP, ONTARIO

OPTIONED TO LOUVICOURT GOLDFIELD CORPORATION

FOREWARD

A magnetometer survey was conducted for Louvicourt Goldfield Corporation on the following mining claims in Cavendish Township, Ontario.

EO 35870  
EO 35872  
EO 35875  
EO 35876  
EO 35877  
EO 35878  
EO 35879

The claims were owned by Mr. H. G. Greene, 835 Nicholls Street, Peterborough, Ontario.

The work was done between September 24 and October 30, 1968.

Magnetometer work was done by G. C. Campbell, 1403 Ballyclare Drive, Mississauga, Ontario, using an MF-1 Fluxgate Magnetometer with a sensitivity of 10 gammas.

Line-cutting was under the direction of Wayne Windover of R.R. 1, Buckhorn, Ontario.

LOCATION AND ACCESS

The claims are located in the south-west part of Cavendish Township approximately 10 miles north of the village of Buckhorn. A Department of Lands and Forests Access Road traverses the claims about 2 miles north-west of Highway 507.

GEOLOGY

The predominant rock in the area is a gneiss which has been intruded by a granite. A pegmatite which was probably associated with the granite intrusion is a host rock for uranium mineralization.

PREVIOUS EXPLORATION

Other than prospecting and possibly some trenching no exploration work is known to have been done on the property.

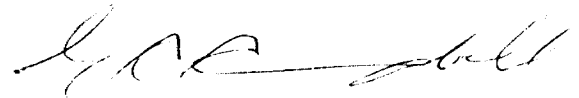
RECENT PROGRAM

Approximately 7 miles of line were cut on the claims and something like 340 stations established on which magnetometer readings were taken.

RESULTS

A band of high magnetics crosses the property in an east-west direction. The zone of high magnetism is probably caused by high pressure and compression of the country rock. The connection between the high magnetic zone and the location of uranium mineralization has not been established.

February 5, 1969.



G. C. Campbell, B.Sc., P. Eng.

Glamorgan Twp. (M-95)

THE TOWNSHIP OF  
OF  
**CLAIM MAP**  
**CAVENDISH**

COUNTY OF  
PETERBOROUGH

EASTERN ONTARIO  
MINING DIVISION

SCALE: 1 INCH=40 CHAINS

LEGEND

- PATENTED LAND Ⓟ
- CROWN LAND SALE C.S.
- LEASE Ⓛ
- 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 —

NOTES

This Map Is Not To Be Used  
- FOR SURVEY PURPOSES -

400' Surface Rights Reservation around all lakes and rivers.

For status of summer resort locations & islands please contact Dept. of Lands & Forests.

Original shoreline shown thus: —

F.R.I. shoreline shown thus: —

Patents Map shoreline shown thus: —

Area shown thus: reserved for proposed Provincial Park - Withdrawn from staking Sec 34(d) of the Mining Act. File 160702.

Mining claims staked in this Twp. subject to Sec 110 of the Mining Act

DATE OF ISSUE

JUL 8 1969

ONTARIO DEPT. OF MINES

Galway Twp. (M-94)

Anstruther Twp. (M-45)

Harvey Twp. (M-101)

Burleigh Twp. (M-62)

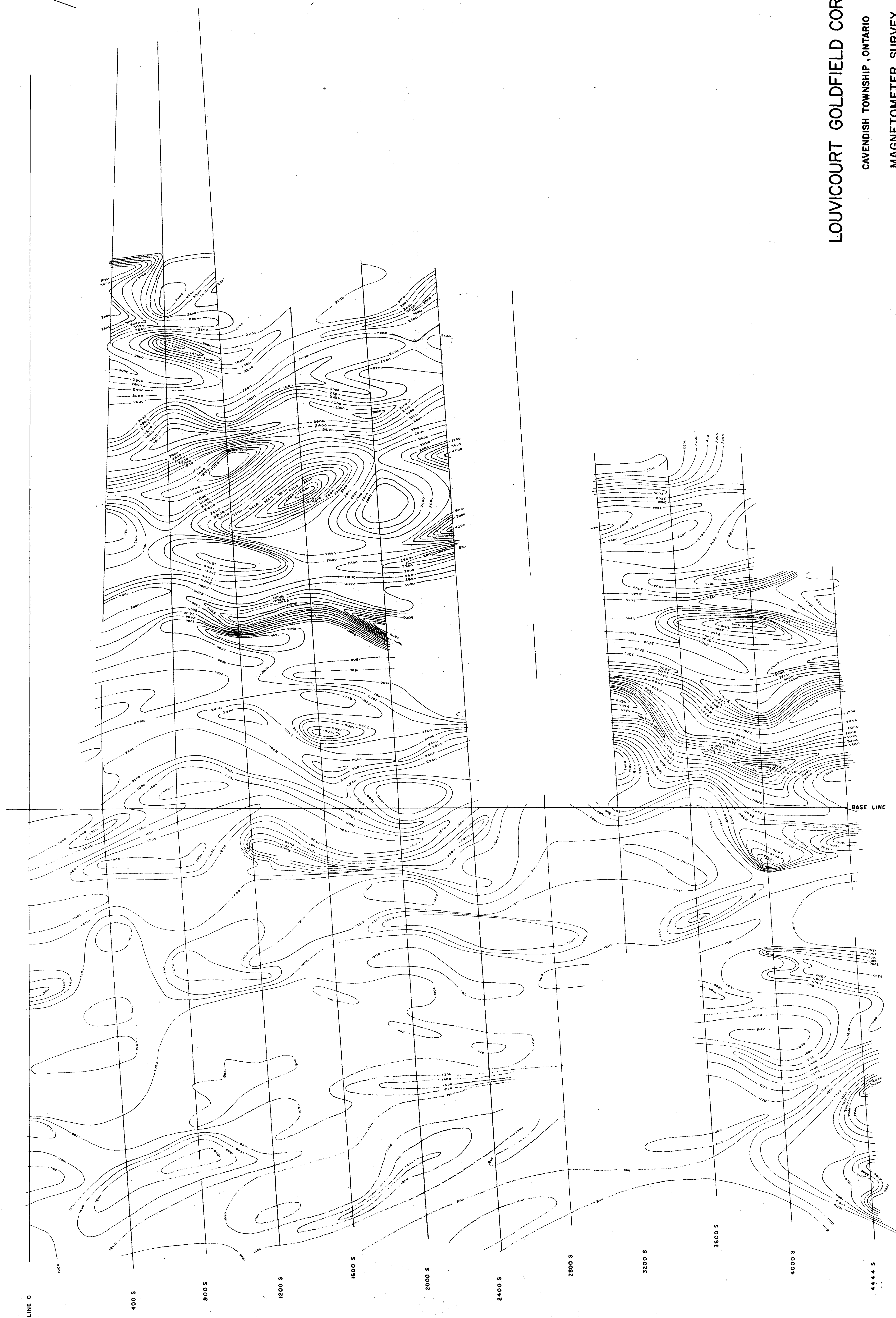


31088N9545 63.2471 CAVENDISH

PLAN NO. - M-72

DEPARTMENT OF MINES  
- ONTARIO -

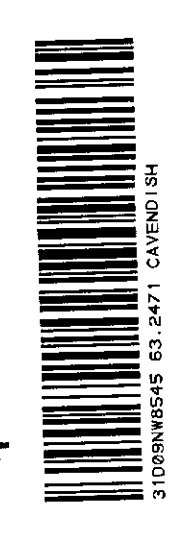


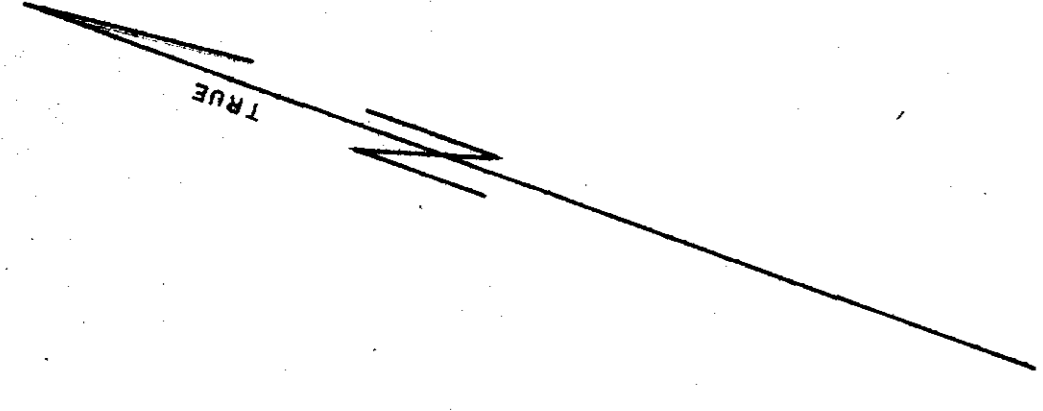


LOUVICOURT GOLDFIELD CORPORATION  
CAVENDISH TOWNSHIP, ONTARIO  
MAGNETOMETER SURVEY

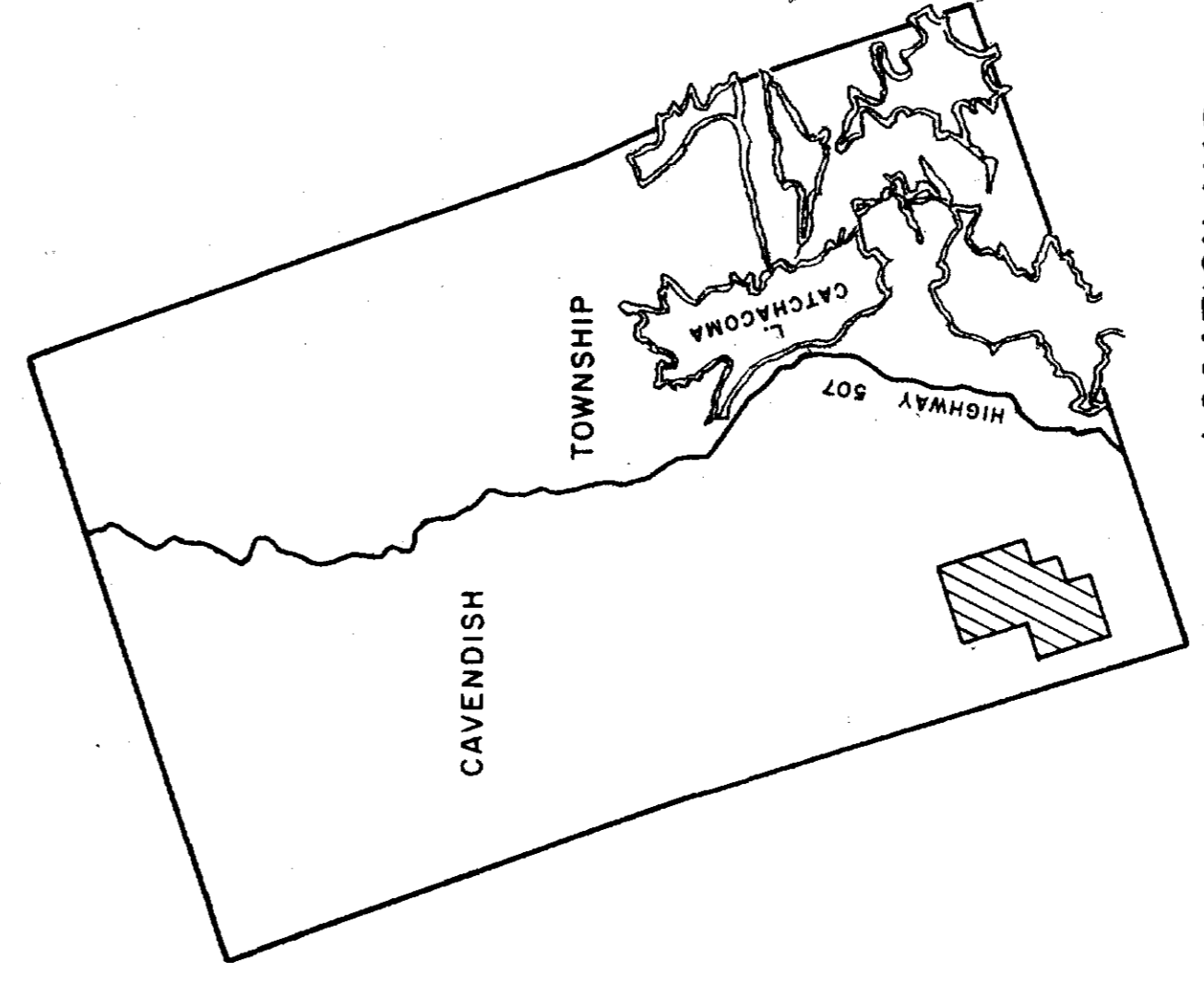
SCALE 1 IN. = 200 FT.  
NOVEMBER 1968

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SCINTILLOMETER READING  
MAGNETOMETER READING (GAMMAS)



# LOUVCOURT GOLDFIELD CORPORATION CAVENDISH TOWNSHIP, ONTARIO SCINTILLOMETER & MAGNETOMETER READINGS

NOVEMBER 1988

SCALE 1 IN. = 200 FT.

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