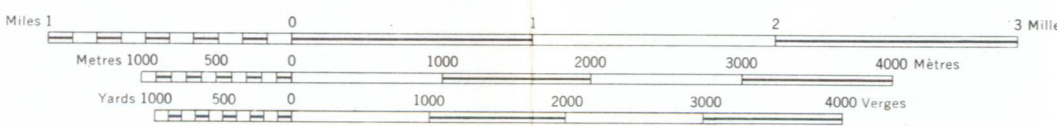


CARTE - MAP
8972 G

LAC DESBERGÈRES
QUÉBEC

ÉCHELLE 1:50,000 SCALE



LIGNES ISOMAGNÉTIQUES (valeur absolue du champ total)
ISOMAGNETIC LINES (absolute total field)

- 500 gammas
- 100 gammas
- 20 gammas
- 10 gammas
- Depression magnétique
Magnetic depression
- Lignes de vol
Flight lines
- Altitude du vol: 300 mètres au-dessus du niveau du sol
Flight altitude: 300 metres above ground level

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This map was compiled from digitally-recorded aeromagnetic survey data obtained by a proton precession magnetometer which measured the total field with a resolution of 1 gamma. The flight path of the survey aircraft was recovered from 35 mm track film onto aerial photographs, transferred to a topographical map, reproduced on stable material, and digitized.

After editing the survey data, the coordinates of the intersections of traverses and contour lines and differences in their magnetic values were printed out for use in the manual leveling analysis.

The total field values were generated on a 0.3219 cm square grid at the published map scale using Geotrex Limited computer programs. The final aeromagnetic maps were contoured using the computer and digital plotting facilities of Photous Inc.

The data used in compiling this map are available in digital form from the Quebec Department of Natural Resources and the Canadian Department of Energy, Mines and Resources, for the cost of retrieval and copying. The analog records are available from the Quebec Department of Natural Resources only.

Aeroborne magnetic survey, carried out by Photous Inc. and Geotrex Limited between June, 1973 and September, 1975.

No correction has been made for regional variation.

Base map from maps published by the Surveys and Mapping Branch, Department of Energy, Mines and Resources, Ottawa.

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