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

500 gammes
100 gammes
20 gammes
10 gammes
Dépression 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

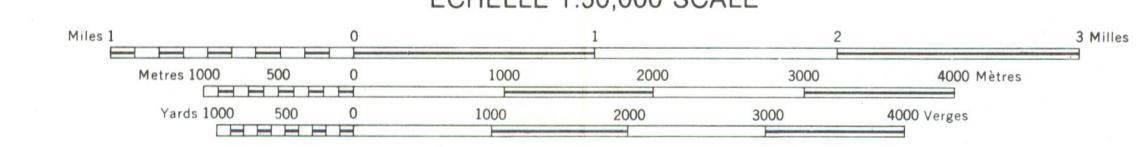
Coupe au niveau en pieds au-dessus du niveau moyen de la mer

Elevation contours in feet above mean sea level

Direction de vol: Nord-Sud
Flight direction: North-South

CARTE - MAP
9048 GLAC HIRIARD
QUEBEC

ÉCHELLE 1:50,000 SCALE



ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE CARTE EN S'ADRESSANT À LA DIVISION DES PUBLICATIONS DU MINISTÈRE DES RICHESSES NATURELLES À QUÉBEC, OU À LA BRANCHE DES CARTOGRAPHIES ET DES SURVEYS. COPIES DE cette MAP MAY BE OBTAINED FROM THE PUBLICATIONS DIVISION OF THE QUEBEC DEPARTMENT OF NATURAL RESOURCES, QUEBEC CITY, OR FROM THE GEOLOGICAL SURVEY OF CANADA, OTTAWA.

This map was compiled from digitally recorded aeromagnetic survey data obtained by the Géotektronix Limited aircraft measured the total field with a resolution of 1 gamma. The flight path of the survey aircraft was recorded from 35 mm track film onto aerial photographs, transferred to a topographical map, and digitized on a scale material, and digitized.

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

A l'aide d'un programme préparé par Géotektronix Limited, les valeurs totales du champ magnétique ont été utilisées dans la procédure manuelle de nivellement.

On peut procurer des données sous forme digitale au ministère des Richesses naturelles du Québec et au ministère fédéral de l'Énergie, des Mines et des Ressources du Canada. Les cartes analogiques sont disponibles seulement au ministère des Richesses naturelles du Québec.

Le levé aéromagnétique effectué par Photosur Inc. et Géotektronix Limited entre juin 1973 et septembre 1975.

On peut obtenir des exemplaires de cette carte en s'adressant à la division des publications du ministère des Richesses naturelles à Québec, ou à la branche des cartographies et des surveys. Les copies de cette carte peuvent être obtenues de la Cartographie, ministère de l'Énergie, des Mines et des Ressources, Ottawa.

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The total field values were generated on a 0.0319 cm square grid at the published map scale using Geotektronix Limited computer programs; the final aeromagnetic maps were contoured using the computer and digital plotting facilities.

The data used in compiling this map are available in digital form from the ministère des Richesses naturelles du Québec and the Federal Department of Energy, Mines and Resources, Ottawa. The analog records are available from the ministère des Richesses naturelles du Québec.

Airborne magnetic surveys carried out by Photosur Inc. and Geotektronix 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.

CARTE - MAP
9048 G
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