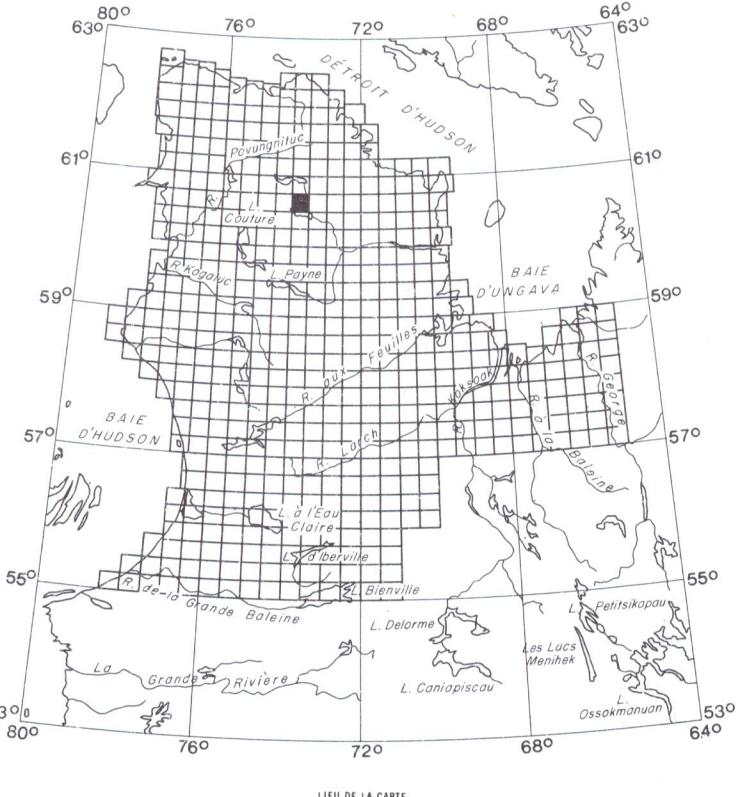
CARTE - MAP
8715 GRIVIÈRE ARPALIRTUQ
QUÉBEC

ÉCHELLE 1:50,000 SCALE

Miles 1 0 1 2 3
Metres 1000 500 0 1000 2000 3000 4000 Mètres
Yards 1000 500 0 1000 2000 3000 4000 Yards

LIGNES ISOMAGNÉTIQUES (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	.....
1 gamma = 10^{-4} tesla en unités SI.	.....
1 gamma = 10^{-4} tesla in SI units.	.....
Altitude du vol: 300 mètres au-dessus du niveau du sol	.....
Flight altitude: 300 metres above ground level	.....
Courbe de niveau en pieds au-dessus du niveau moyen de la mer	.....
Elevation contours in feet above mean sea level	.....



ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE CARTE EN S'ADRESSANT À LA DIVISION DES PUBLICATIONS DU MINISTÈRE DES RICHESSES NATURELLES DU QUÉBEC OU À LA COMMISSION GÉOLOGIQUE DU CANADA, À OTTAWA. CORRESPONDANTES, ON PEUT OBTENIR DES CARTES DE LA PUBLICATIONS DIVISION OF THE QUEBEC DEPARTMENT OF NATURAL RESOURCES, QUÉBEC CITY, OR FROM THE GEOLOGICAL SURVEY OF CANADA, OTTAWA.

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

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

The total field values were generated on a 0.3219 cm square grid at the scale of the map.

This map is published in digital form from the minister des Richesses naturelles du Québec and the Federal Department of Energy, Mines and Resources, Ottawa. The analog records are available from the minister des Richesses naturelles du Québec.

Airborne magnetic survey carried out by Photous Inc. and Geotek Limited entre juin 1973 et septembre 1978.

Aucune correction n'a été apportée pour compenser la variation régionale.

Carte de base provenant de cartes publiées par la Direction des Levés et de la Cartographie, ministère de l'Énergie, des Mines et des Ressources, Ottawa.

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

Airborne magnetic survey carried out by Photous Inc. and Geotek Limited Limited between June, 1973 and September, 1978.

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

CARTE - MAP
8715 G

RIVIÈRE ARPALIRTUQ
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