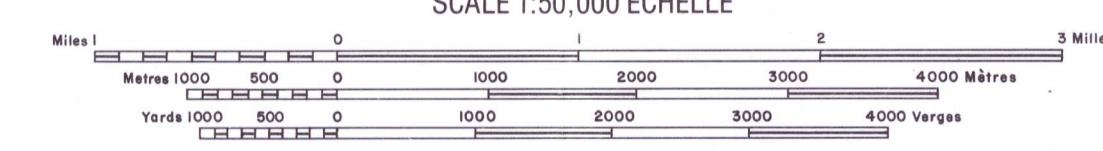


PUBLISHED 1983 PUBLIÉE EN 1983

MAP-CARTE

6366 G
ECLIPSE HARBOUR
NEWFOUNDLAND

SCALE 1:50,000 ÉCHELLE



CPIES OF THIS MAP MAY BE OBTAINED FROM THE
GEOLOGICAL SURVEY OF CANADA, OTTAWA.

ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE
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CANADA, OTTAWA.

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 0.25 gamma. The flight path of the survey aircraft was recovered from 35mm track film onto aerial photographs transferred to topographic maps, reproduced on stable film and plotted onto a 0.25 cm square grid. The survey was conducted at a height of 1070 m above ground level.

After editing the survey data, the coordinates of the intersections of tracks and contours were determined and the differences in their magnetic values were printed for use in the manual levelling analysis.

The total field values were generated and contained on a 0.25 cm square grid on the public domain KENNET software (DataPlotting Services Inc., computer program).

The contours were plotted using the computer and digital plotting facilities of Kenting Earth Sciences Limited.

The map is now available in digital form from the Federal Department of Energy, Mines and Resources, for the cost of retrieval and copying.

Airborne magnetic survey carried out by Kenting Earth Sciences Limited between July 1982 and August 1983.

No correction has been made for regional variation.

Levé aéromagnétique effectué par Kenting Earth Sciences Limited, entre juillet 1982 et Août 1983.

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

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