

PUBLISHED 1975

MAP 6014G

# PANCHIA LAKE NEWFOUNDLAND

Scale: One Inch to One Mile =  $\frac{1}{63,360}$



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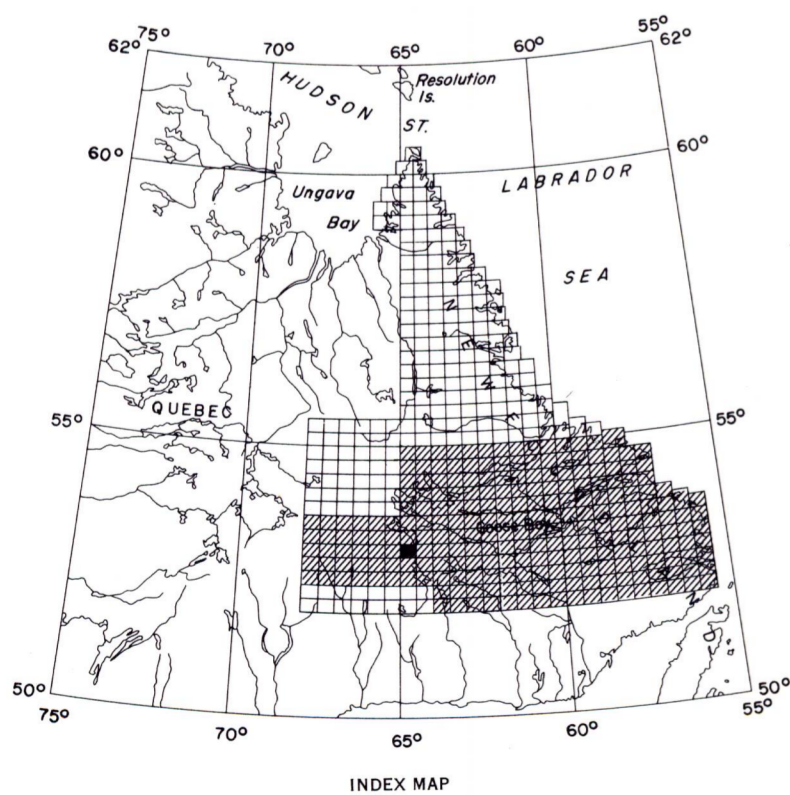
Airborne magnetic survey, October to December 1972  
by Survoir Ltd., Geotrex Ltd., Lockwood Survey  
Corporation Ltd.

No correction has been made for regional variation.

The topography for this map was reproduced from  
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The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities of the underlying rocks, and may be due to conditions near, or at unknown depths below the surface. High magnetic anomalies normally indicate the presence of basic rocks, such as diabase, gabbro, or serpentinite, which have a relatively high iron content, but in special instances may be due, or partly due, to concentrations of magnetic minerals. By means of the magnetic anomalies, various rock bodies or structural features, such as faults or folds, may be traced into, or across, areas of few or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.

MAP 6014G  
PANCHIA LAKE  
NEWFOUNDLAND  
SHEET 23 <sup>H</sup>/<sub>2</sub>



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