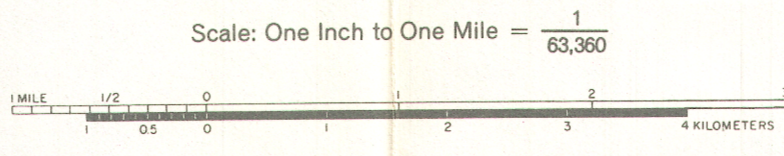


ISOMAGNETIC LINES (absolute total field)  
500 gammas .....  
100 gammas .....  
20 gammas .....  
10 gammas .....  
Magnetic depression .....  
Flight lines .....  
Flight altitude 1000 feet above ground level

MAP 6172G  
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COPIES OF THIS MAP MAY BE OBTAINED FROM THE  
DIRECTOR, GEOLOGICAL SURVEY OF CANADA, OTTAWA.

Airborne magnetic survey, April 1971 to July 1971  
by Survair Ltd., Geotrex Ltd., Lockwood Survey  
Corporation Ltd.

No correction has been made for regional variation.

The topography for this map was reproduced from  
1:50,000 topographical map sheets, published by the  
Department of Energy, Mines and Resources, Ottawa.

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.

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SHEET 13 <sup>1</sup>/<sub>12</sub>