

MAP 1119 G

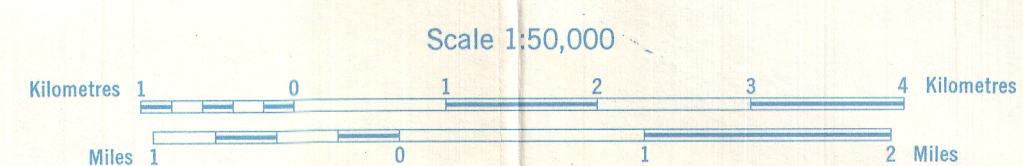
KASHAWEOGAMA LAKE

KENORA and THUNDER BAY DISTRICTS
ONTARIO

Airborne Magnetic Survey, May to October, 1961,
by Spartan Air Services Ltd.

No correction has been made for regional variation.

The planimetry for this map was obtained from
topographical map sheets published by the
Department of Mines and Technical Surveys and
the Ontario Department of Lands and Forests.



Air photographs covering this map-area may be obtained through the National Air
Photographic Library, Topographical Survey, Ottawa, Ontario.

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 serpentine, which have a relatively high iron content, but in special instances may be due, or partly due, to concentrations of magnetic ore 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.

GEOPHYSICS PAPER 1119
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