





SHEET $56\frac{E}{5}$ ISOMAGNETIC LINES (absolute total field) DISTRICT OF KERWATING

500 gammas....

100 gammas.
20 gammas.
10 gammas.
Magnetic depression.

DISTRICT OF KEEWATIN
NORTHWEST TERRITORIES

Scale: One Inch to One Mile = $\frac{1}{63,360}$ 1 1/2 0 1 2 3

Mile Miles

2,000 0 2,000 4,000 6,00

Meters

Air photographs covering this map-grea may be obtained through the National Air

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COPIES OF THIS MAP MAY BE OBTAINED FROM THE

Airborne Magnetic Survey, July to August 1972 by Spartan Aero Limited.

No correction has been made for regional variation.

The topography for this map was reproduced from 1:250,000 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.

MAP 6583 G

NORTHWEST TERRITORIES

SHEET $56\frac{E}{5}$