



ISOMAGNETIC LINES (absolute total field)

## SHEET $56\frac{N}{5}$ AND $56\frac{N}{6}$

DISTRICT OF KEEWATIN
NORTHWEST TERRITORIES

Scale 1:50 000 - Échelle 1/50 000

Kilometres 1 0 1 2 3 4 Kilomètre

Universal Transverse Mercator Projection Projection transverse universelle de Mercator

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Airborne Magnetic Survey, Aug 1973 to Aug 1975 by Kenting Earth Sciences 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 6417 G

NORTHWEST TERRITORIES

SHEET 56 N AND 56 N 6