

Joins Map 6778G, "55 M/14"

Joins Map 6780G, "55 M/15"

MAP 6779 G

SHEET 55 M/14

DISTRICT OF KEEWATIN
NORTHWEST TERRITORIES

Scale 1:50 000 - Échelle 1/50 000

Kilometres 0 1 2 3 4 Kilometres

Universal Transverse Mercator Projection
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Airborne Magnetic Survey, June 1971 to August 1971
by Spartan Aero Limited.

No correction has been made for regional variation.

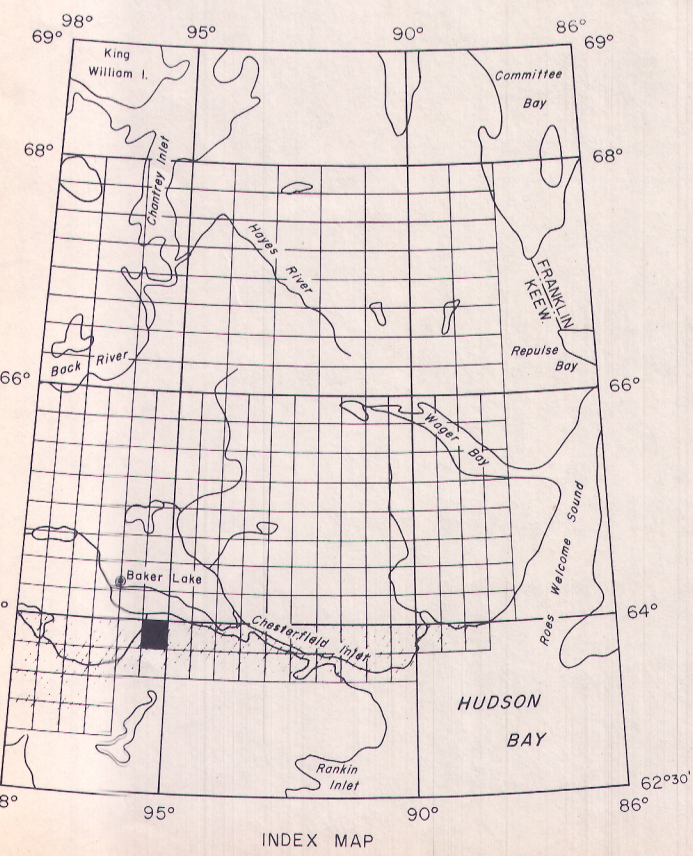
The topography for this map was reproduced from
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The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities 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 6779 G

NORTHWEST TERRITORIES

SHEET 55 M/14



ISOMAGNETIC LINES (absolute total field)

- 500 gammas
- 100 gammas
- 20 gammas
- 10 gammas
- Magnetic depression

- Flight lines
- Flight altitude 1000 feet above ground level