

Joins Map 3653G, "76⁰/₅ and 76⁰/₆"

Joins Map 4548G, "76⁰/₅ and 76⁰/₆"

Joins Map 3648G, "76⁰/₅ and 76⁰/₆"

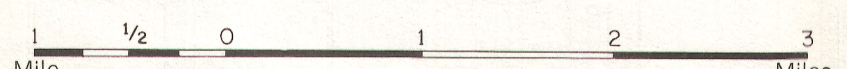
PUBLISHED 1968

MAP 4547G

SHEET 76⁰/₅ AND 76⁰/₆

DISTRICT OF MACKENZIE
NORTHWEST TERRITORIES

Scale: One Inch = 1/63,360 Miles



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

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

Airborne Magnetic Survey, Aug. 1967 to Aug. 1968
by Spartan Air Services Ltd.

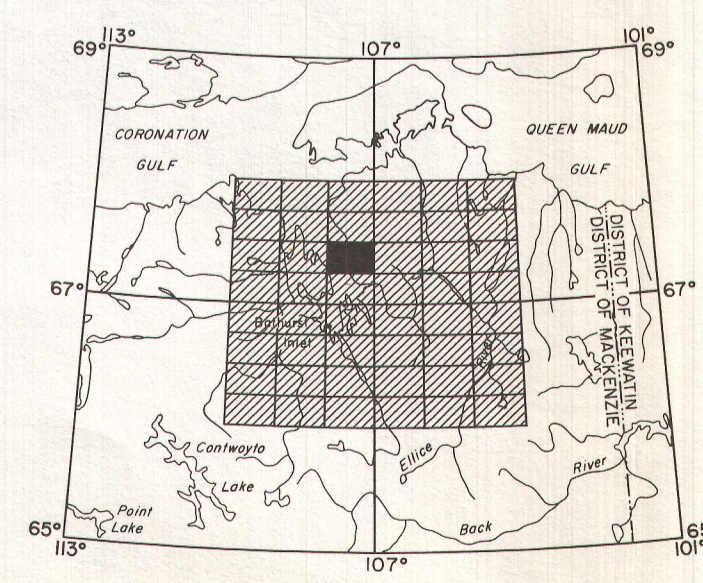
No correction has been made for regional variation.

The planimetry for this map was obtained from topographical map sheets published by the Department of 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.

GEOPHYSICS PAPER 4547

NORTHWEST TERRITORIES
SHEET 76⁰/₅ AND 76⁰/₆



INDEX MAP