

Joins Map 2962G "Trumper Lake"

Joins Map 2966G "Baie Lake"

MAP 2963 G

McQUARRIE LAKE
DISTRICT OF MACKENZIE
NORTHWEST TERRITORIES

Airborne Magnetic Survey, June to September, 1962
by Spartan Air Services Ltd.

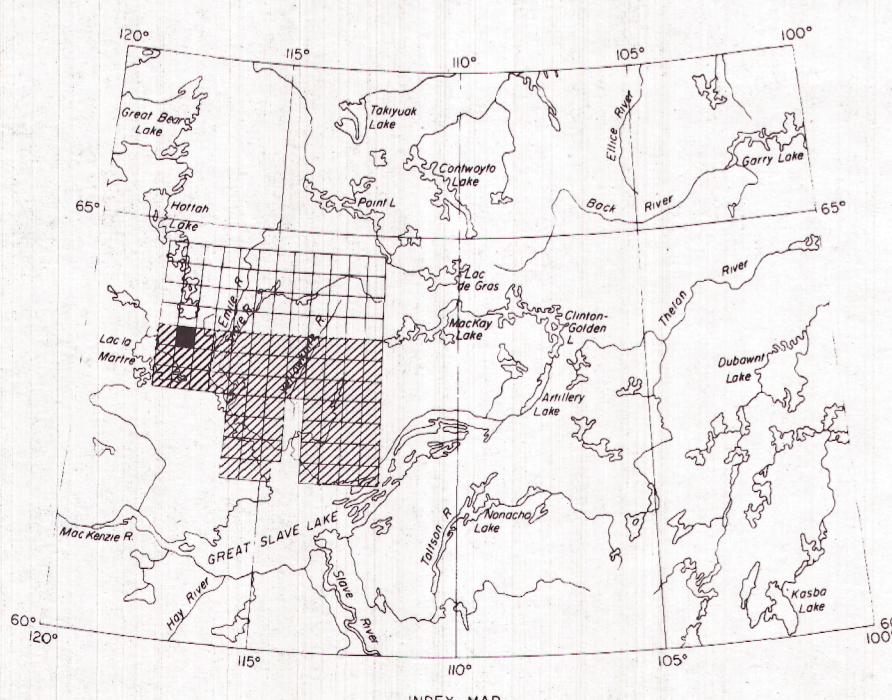
No correction has been made for regional variation.

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

Scale 1:50 000 - Échelle 1/50 000

Kilometres 0 1 2 3 4 Kilometres
Universal Transverse Mercator Projection Projection transverse universelle de Mercator
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ISOMAGNETIC LINES (absolute total field)

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

Flight lines

Flight altitude 1000 feet above ground level

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.