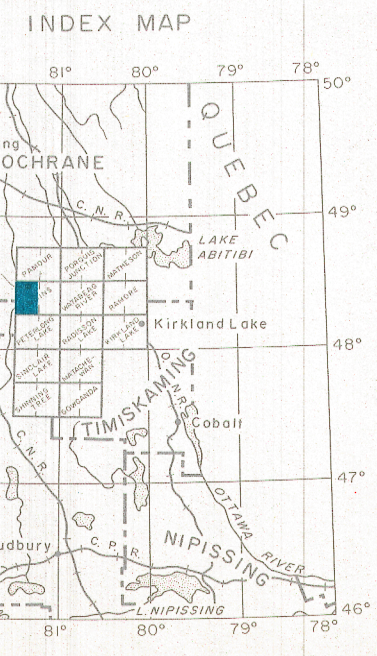


Map 2239 G "Dome Lake"

Map 445 G "Timmins East"



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

MAP 8453 G

# TIMMINS

COCHRANE & TIMISKAMING DISTRICTS  
ONTARIO

Scale: One Inch to One Half Mile = 1/31,680 Miles

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No correction has been made for regional variation.

The topography for this map was reproduced from 1:50,000 topographical map sheets, published by the Department of Energy, Mines and Resources, Ottawa.

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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 low or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.