



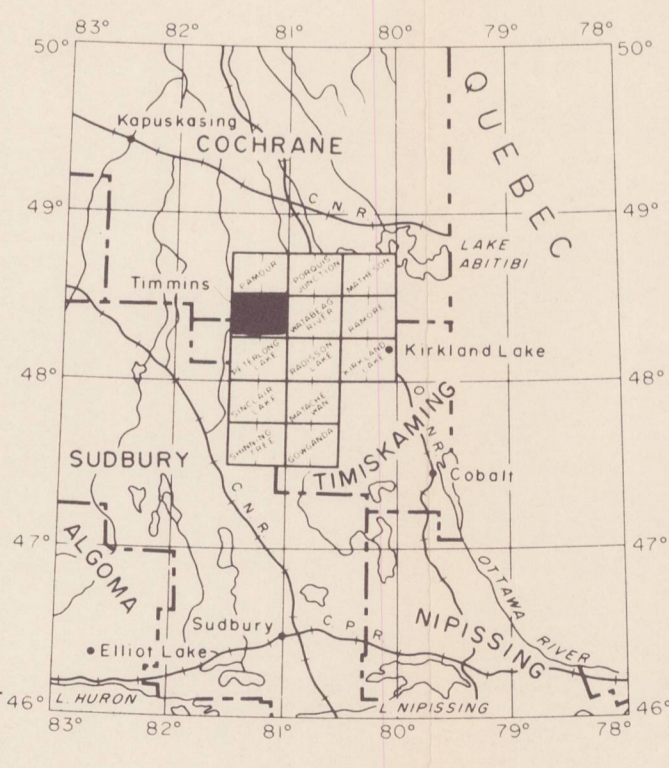
Joins Map 299 G "Dana Lake"

Joins Map 298 G (Rev) "Pamour"

Joins Map 291 G (Rev) "Peterlong Lake"

Joins Map 290 G (Rev) "Dana Lake"

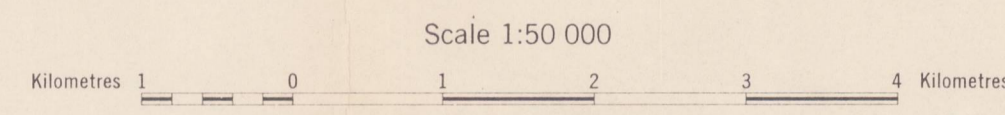
INDEX MAP



- ISOMAGNETIC LINES (total field)
- 500 gammas
- 100 gammas
- 20 gammas
- 10 gammas
- Magnetic depression

Flight altitude 500 feet above ground level

MAP 293 G (Rev) TIMMINS COCHRANE & TIMISKAMING DISTRICTS ONTARIO



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No correction has been made for regional variation.

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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 serpentine, 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 293 (Rev.)

TIMMINS ONTARIO