

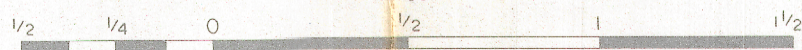
Map 2319 G "Crowfish Lakes"

Map 9454 G

# PAMOUR

COCHRANE DISTRICT  
ONTARIO

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



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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.

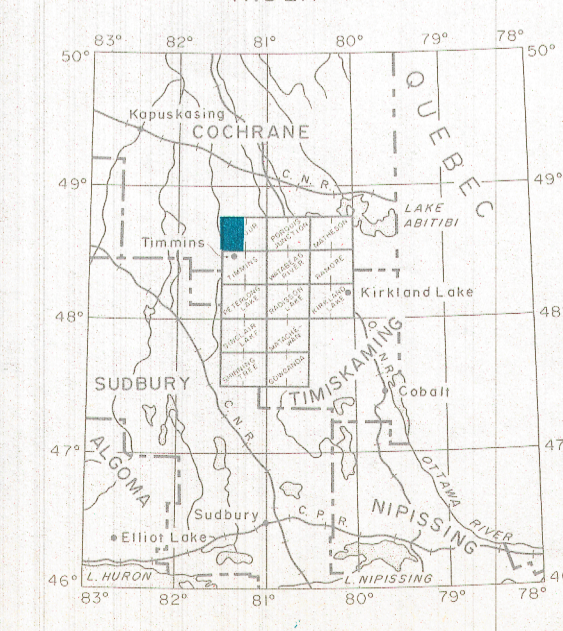
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The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities of the underlying rocks, and may be due to conditions near, or at unknown depths below the surface. High magnetic anomalies normally indicate the presence of basic rocks, such as diabase, gabbro, or 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 low or no outcrop. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.

GEOPHYSICS PAPER 9454  
PAMOUR  
ONTARIO  
SHEET 42 WEST HALF

Published, 1970

### INDEX MAP



Scale, inch to 100 miles

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

