

PUBLISHED, 1955

MAP 221G

## QUYON

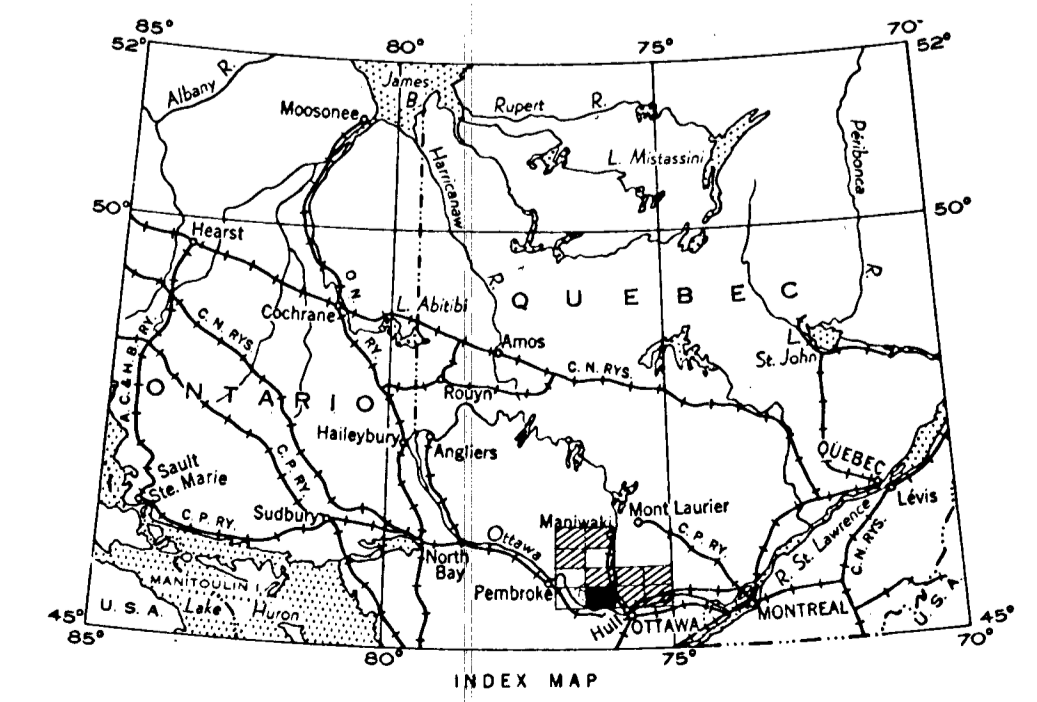
PONTIAC, GATINEAU, CARLETON,  
AND RENFREW COUNTIES  
QUEBEC - ONTARIO

Scale 1:50 000 - Échelle 1/50 000

Kilometres  Kilometres

Universal Transverse Mercator Projection  
© Crown copyrights reserved

Projection transversale universelle de Mercator  
© Droits de la Couronne réservés



- Isomagnetic lines (total field)
- 500 gammas .....
- 100 gammas .....
- 20 gammas .....
- 10 gammas .....
- Magnetic depression contour .....
- Flight line .....
- Flight altitude: 1000 feet above ground level

Magnetic Survey, 1949, by Geophysics Section, Geological Survey of Canada, Department of Mines and Technical Surveys.

No correction has been made for regional variation; this increases at the rate of 2 gammas per mile from east to west and 2 gammas per mile from south to north.

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 by the geologist 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.

This map has been reprinted from a scanned version of the original map.  
Reproduction par numérisation d'une carte sur papier.

Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario.