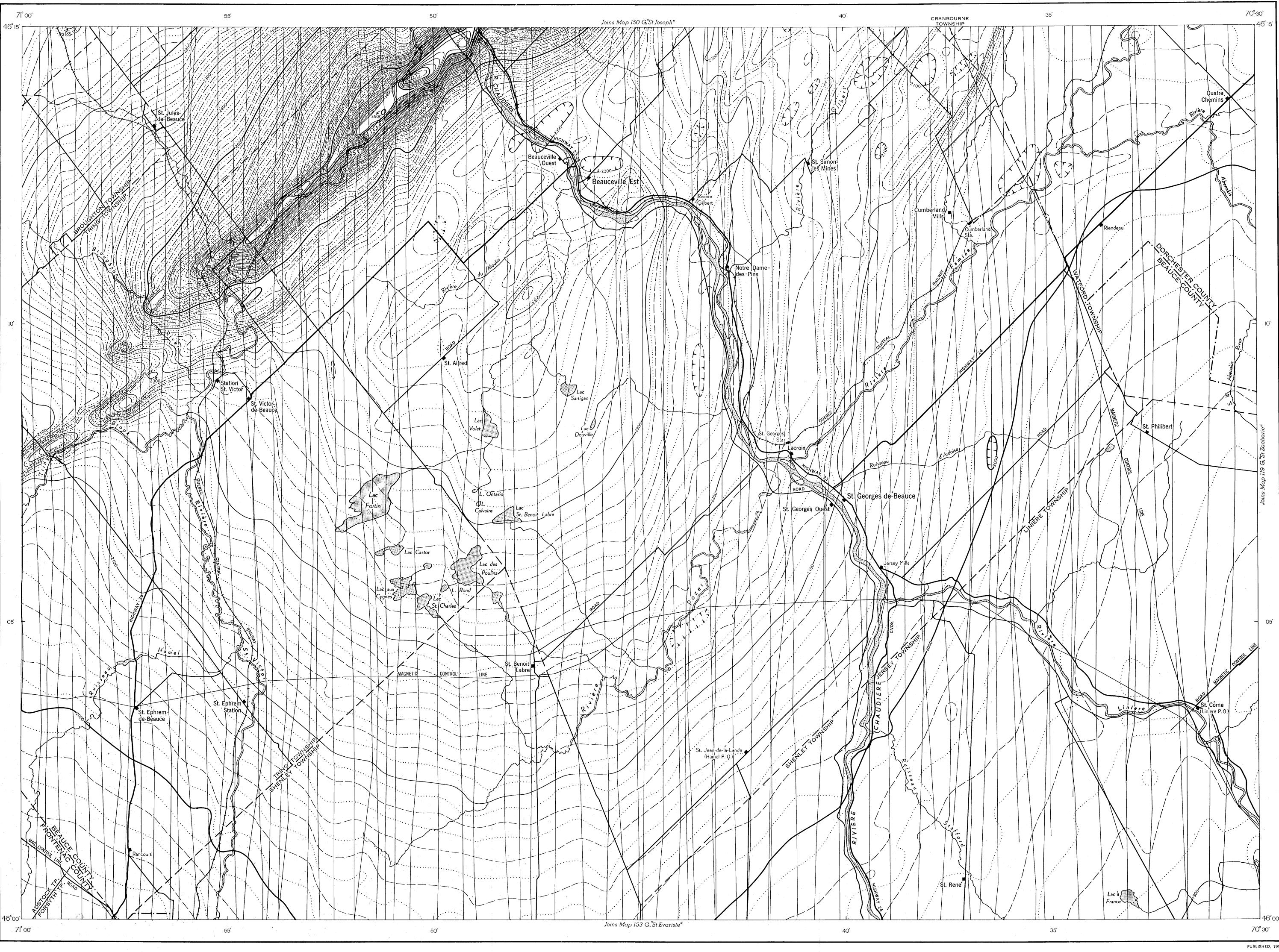
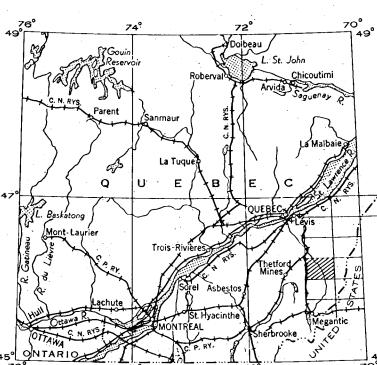
AEROMAGNETIC SERIES





Isomagnetic lines (total field) 500 gammas 100 gammas 20 gammas 10 gammas Hagnetic depression contour

Flight altitude: 500 feet above ground level

BEAUCEVILLE

BEAUCE, DORCHESTER AND FRONTENAC COUNTIES

QUEBEC

Scale 1:50 000 - Échelle 1/50 000

Kilometres 1 0 1 2 3 4 Kilomèt

Universal Transverse Mercator Projection
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Magnetic Survey, November 1951 and April 1952, by Geophysics Section, Geological Survey of Canada, Department of Mines and Technical Surveys.

No correction has been made for regional variation.

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

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 present interpretation of particular anomalies may be possible.

SHEET 21 L