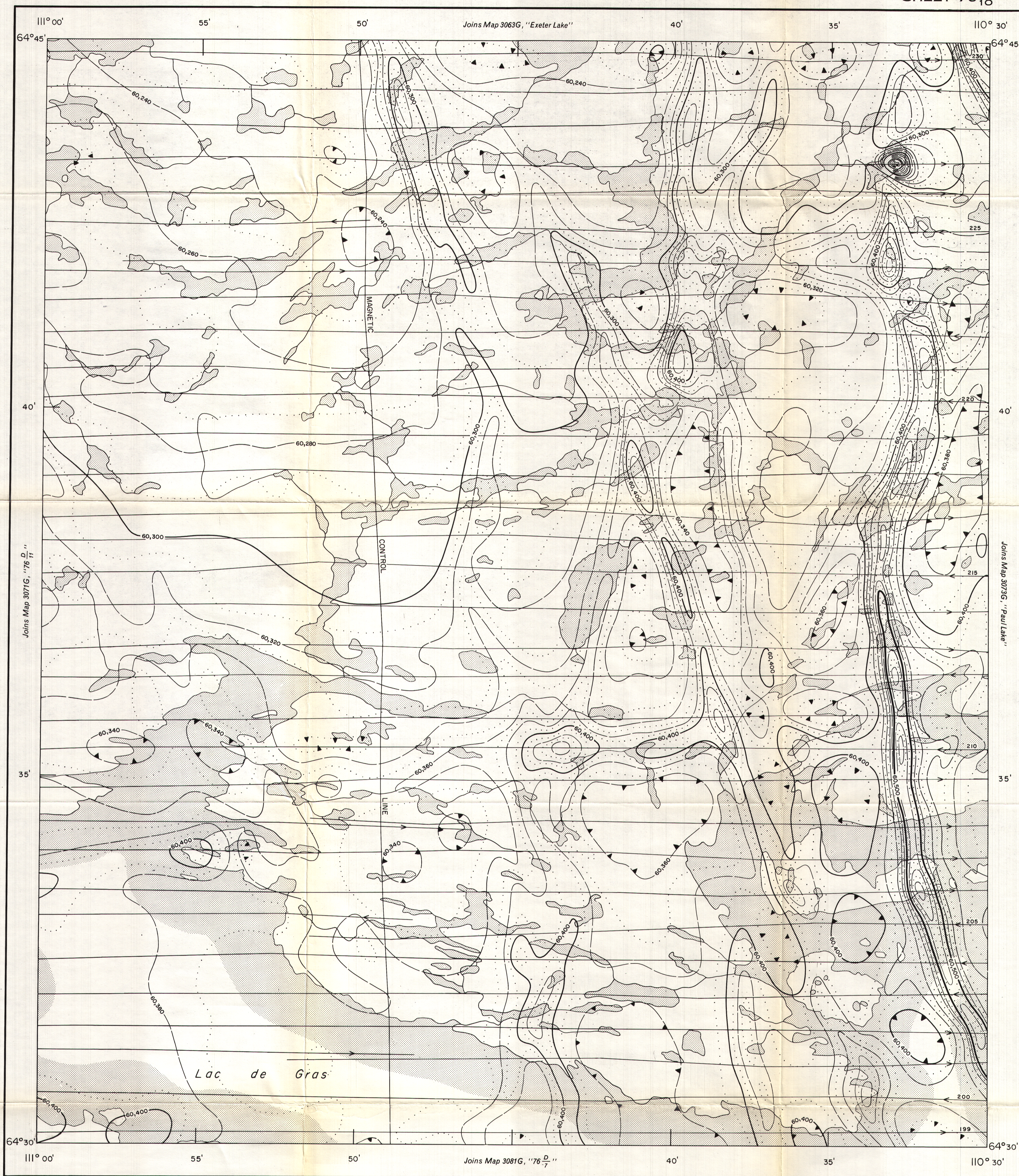


GEOLOGICAL SURVEY OF CANADA  
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

3072G

AEROMAGNETIC SERIES

SHEET 76 <sup>D</sup>/<sub>10</sub>



MAP 3072G

**SHEET 76 <sup>D</sup>/<sub>10</sub>**

DISTRICT OF MACKENZIE  
NORTHWEST TERRITORIES

Échelle 1/50 000 - Scale 1:50 000

Kilomètres 0 1 2 3 4 Kilometres  
Projection transversale universelle de Mercator Universal Transverse Mercator Projection  
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Airborne Magnetic Survey, June to September 1963  
by Spartan Air Services Ltd.

No correction has been made for regional variation.

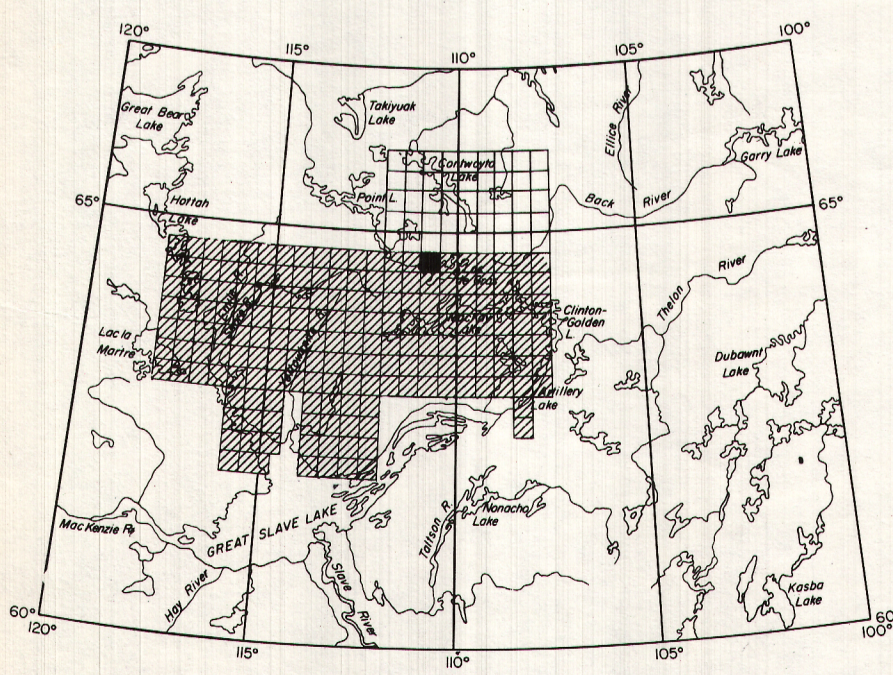
The planimetry for this map was obtained from  
topographical map sheets published by the  
Department of Mines and Technical Surveys.

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 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.

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NORTHWEST TERRITORIES

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INDEX MAP