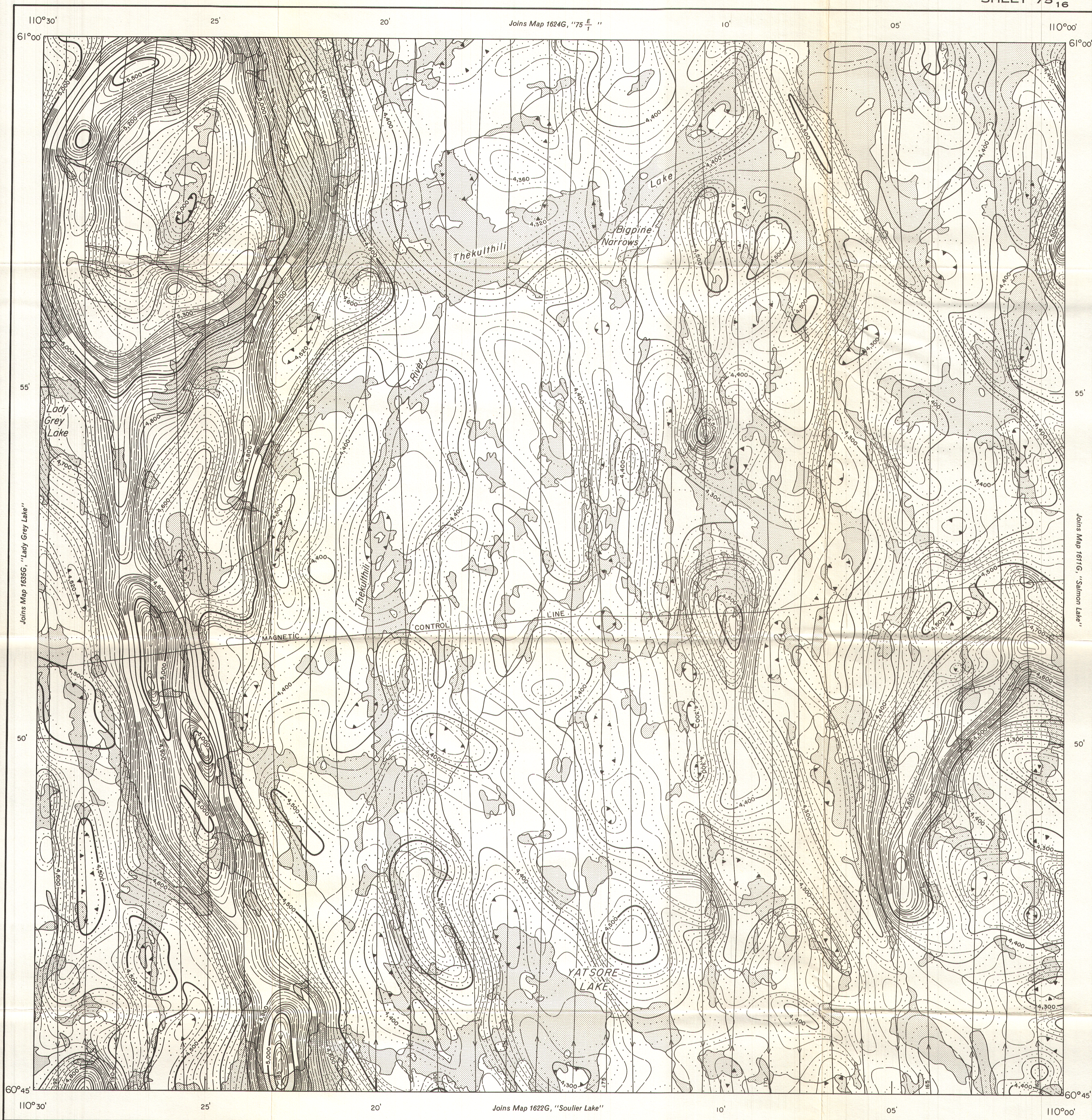


GEOLOGICAL SURVEY OF CANADA  
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

AEROMAGNETIC SERIES

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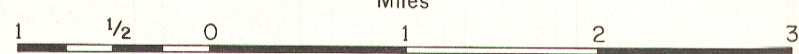


MAP 1623G

## YATSORE LAKE

DISTRICT OF MACKENZIE  
NORTHWEST TERRITORIES

Scale: One Inch to One Mile =  $\frac{1}{63,360}$  Miles



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

Airborne Magnetic Survey, 1960 by the Geological Survey of Canada, Department of Mines and Technical Surveys.  
Compiled 1964 by Spartan Air Services Limited.

No correction has been made for regional variation.

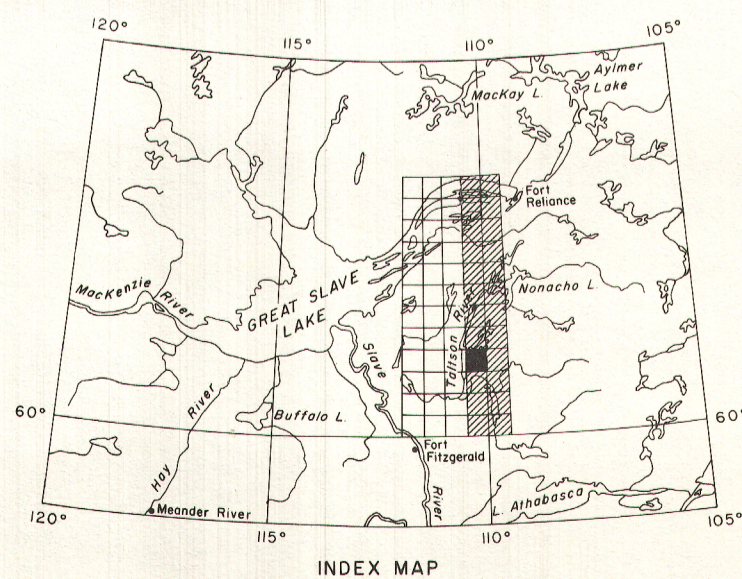
The planimetry for this map was obtained from topographical map sheets published by the Department of Mines and Technical Surveys

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 serpentinite, 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 1623

YATSORE LAKE  
NORTHWEST TERRITORIES

SHEET 75 <sup>D</sup>/<sub>16</sub>



INDEX MAP