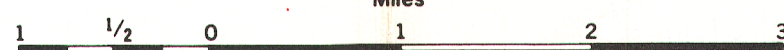


MAP 4353 G

# ROSE MOUNTAIN YUKON TERRITORY

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



COPIES OF THIS MAP MAY BE OBTAINED FROM THE  
DIRECTOR, GEOLOGICAL SURVEY OF CANADA, OTTAWA

Magnetic survey, March 1968 to June 1968 by Aero Photo Inc.

No correction has been made for regional variation

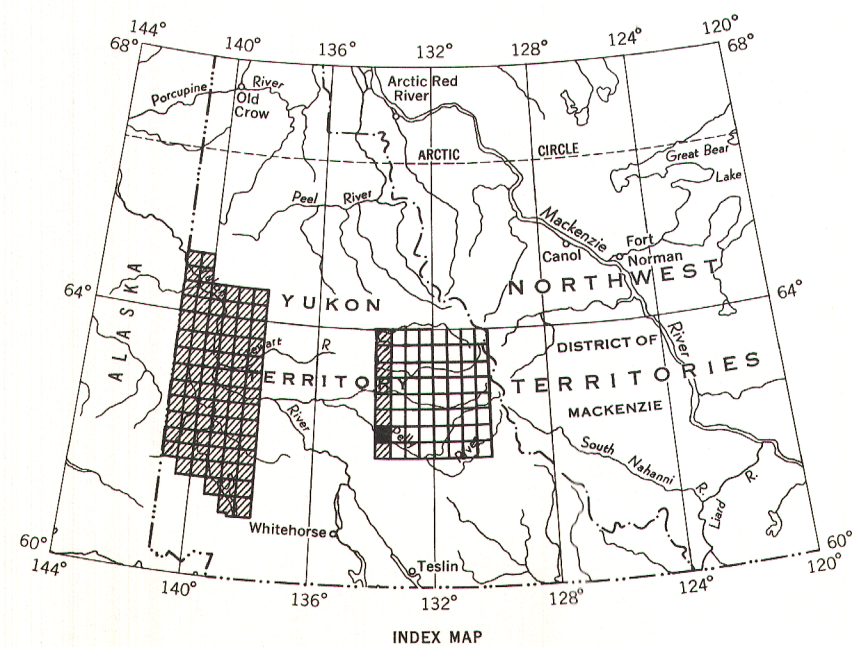
The planimetry for this map was obtained from  
topographical map sheets published by the  
Department of Energy, Mines and Resources

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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ROSE MOUNTAIN  
YUKON TERRITORY

SHEET 105  $\frac{K}{5}$



INDEX MAP