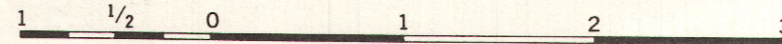


MAP 1341G

# MacRAE

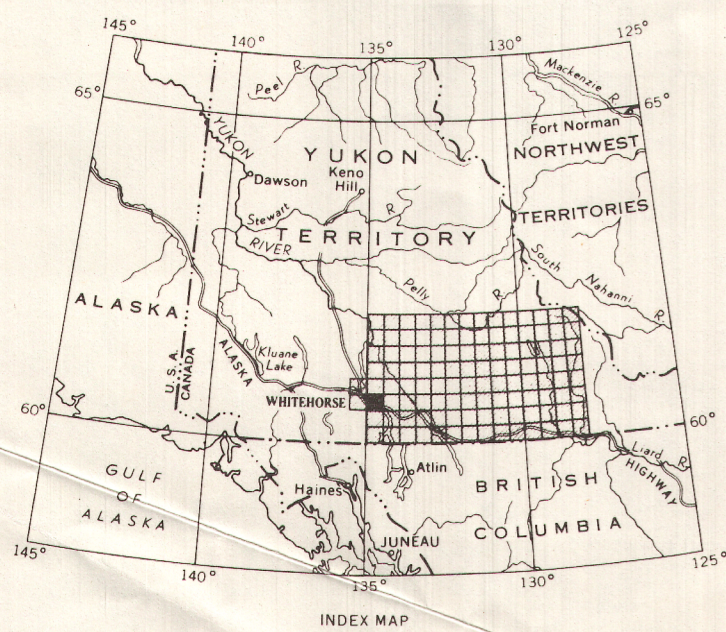
## YUKON TERRITORY

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.

PUBLISHED, 1962



ISOMAGNETIC LINES (absolute total field)

- 500 gammas .....
- 100 gammas .....
- 20 gammas .....
- 10 gammas .....
- Magnetic depression .....

Flight lines .....  
Flight altitude: nominally 1000 feet above ground level where terrain permitted.

Airborne Magnetic Survey, June to September, 1961, by Aero Surveys 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 rocks below the surface, and may be due to conditions near, or at unknown depths below the surface, such as diabase, gabbro, or serpentine, which have a relatively high iron content. High magnetic anomalies normally indicate the presence of basic rocks, 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 low or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.