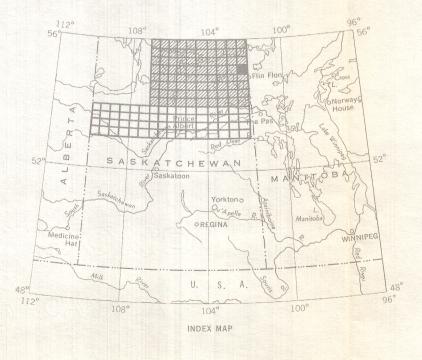
DEPARTMENT PROVINCE ENERGY, MINES AND RESOURCES SASKATCHEWAN SHEET 63 M GEOLOGICAL SURVEY OF CANADA DEPARTMENT OF MINERAL RESOURCES AEROMAGNETIC SERIES 05' 102°00′ 4815G "Nemei Lake" 102°30′ Lapointe Kakinagimak. NORTHERN Lake MARI FOREST



102°30′

ISOMAGNETIC LINES (absolute total field)

20'

## ATTITTI LAKE

MAP 4586G

4596G "Anhabel Lake"

SASKATCHEWAN

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

1/2
0
1
2

Airborne magnetic survey, Aug 1968 to Oct 1969, by Aero Photo Inc.

No correction has been made for regional variation.

10'

The planimetry for this map was obtained from advance information supplied 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 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.

05'

102°00′

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