

96°00'

55'

50'

Joins Map 3491G, "55 ^L/₂"

40'

35'

95°30'

62°15'

62°

10'

10'

Joins Map 3479G, "65 ^L/₁"

Joins Map 3481G, "55 ^L/₃"

05'

05'

62°00'

55'

50'

Joins Map 3470G, "Turguett Lake"

40'

35'

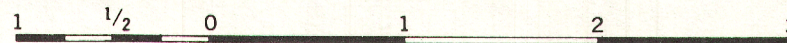
95°30'

PUBLISHED 1965

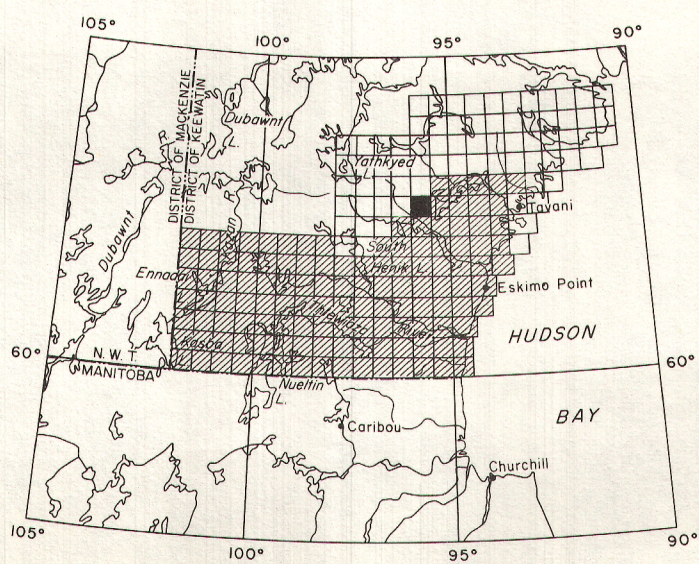
MAP 3480G

CARR LAKE
DISTRICT OF KEEWATIN
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.



ISOMAGNETIC LINES (total field)

500 gammas

100 gammas

20 gammas

10 gammas

Magnetic depression

Flight lines

Flight altitude 500 feet above ground level

The Geological Survey of Canada is indebted to Newmont Exploration Limited, Danbury, Connecticut, U.S.A. for permission to publish these data. The airborne survey was carried out during June and July, 1957, by Canadian Aero Services Ltd. Recompiled by Spartan Air Services Limited, 1965.

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 3480

CARR LAKE
NORTHWEST TERRITORIES

SHEET 55 ^L/₄