

IGLOOLIK MAP-AREA (47D)

LOWER PALEOZOIC GEOLOGY

LEGEND

QUATERNARY

Q Unconsolidated sediments (shown only where bedrock geology uncertain)

ORDOVICIAN

MIDDLE AND UPPER ORDOVICIAN Unmet dolomitic limestone

LOWER AND MIDDLE ORDOVICIAN Ship Point Formation: dolomite, minor dolomitic flat-pebble conglomerate, dolomitic and quartzose sandstone

ORDOVICIAN AND/OR CAMBRIAN LOWER ORDOVICIAN AND/OR CAMBRIAN Admiralty Group (?): quartzose sandstone (exposed); dolomite, etc. (? covered)

PRECAMBRIAN

Pe Crystalline rocks

Geological boundary (defined, approximate, assumed)

Normal fault (defined, assumed; solid circle indicates downthrow side)

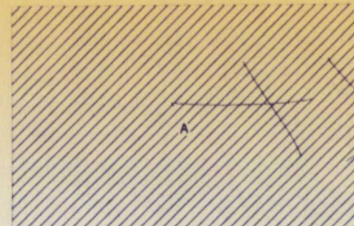
Lineament

Geology by H.P. Trettin, 1968

O undivided



COMPILATION DIAGRAM - SOURCES UTILISEES



A. Compiled photogrammetrically from 1956-58 aerial photographs. B. Carte par procédés photogramétriques à partir de photographies aériennes, de 1956-58.

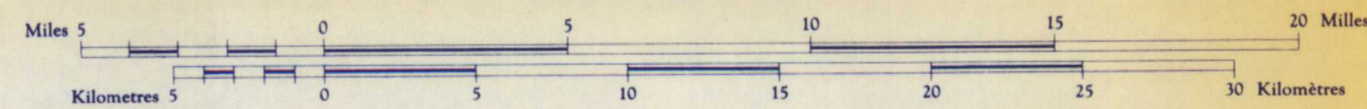
Produced by the MAPPING AND CHARTING ESTABLISHMENT, DEPARTMENT OF NATIONAL DEFENCE, Ottawa, Ontario, Canada, 1967

The daily change of the North Magnetic Pole causes the magnetic compass to be very erratic in this area. 1965 Magnetic declination for this map varies from 62°35' westerly at the centre of the west edge to 58°05' westerly at the centre of the east edge.

IGLOOLIK

DISTRICT OF FRANKLIN NORTHWEST TERRITORIES

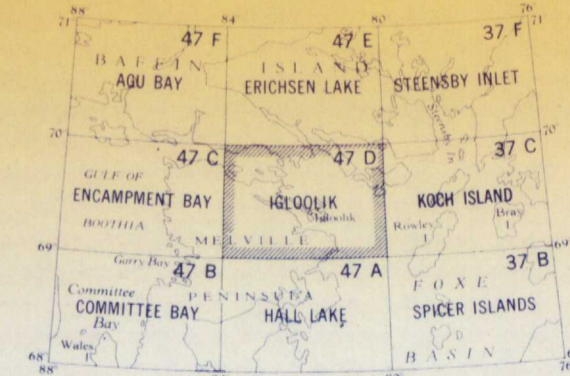
Scale 1:250,000 Échelle



Transverse Mercator Projection North American Datum 1927 Contour Interval 100 feet Elevations in feet above Mean Sea Level. Copies may be obtained from the Map Distribution Office, Department of Energy, Mines and Resources, Ottawa.

Publié par le SERVICE DE CARTOGRAPHIE, MINISTÈRE DE LA DÉFENSE NATIONALE, Ottawa, Ontario, Canada, 1967

La variation diurne du pôle Nord magnétique affole le compas magnétique dans cette région. La déclinaison magnétique (1965) varie de 52°35' vers l'ouest au centre de la bordure ouest de la feuille à 58°05' vers l'ouest au centre de la bordure est.



Index to adjoining maps of the National Topographic System. Tableaux d'adresses du Système National de Référence Cartographique. IGLOOLIK 47 D EDITION 1