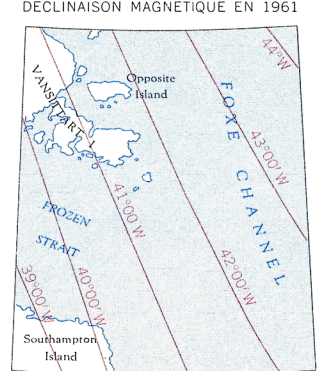




THE DECLINATION OF THE COMPASS NEEDLE 1961  
DECLINAISON MAGNETIQUE EN 1961



The declination of the compass needle is decreasing 15 minutes annually.  
La déclinaison magnétique décroît de 15 minutes annuellement.

Produced by the ARMY SURVEY ESTABLISHMENT, R.C.E. 1959-62. Aerial photography 1957-58.

This map was checked in 1979 and found to be up-to-date in all major features.

Copies may be obtained from the Canada Map Office, Department of Energy, Mines and Resources, Ottawa, or your nearest map dealer.

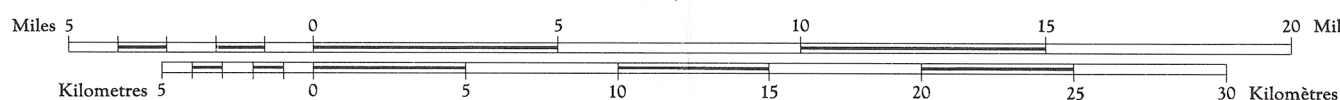
© 1980, Her Majesty the Queen in Right of Canada. Department of Energy, Mines and Resources.

Roads:	Routes:	less than 2 lines	dry weather
loose surface, all weather	de gravier, toute saison	moins de 2 voies	parfois sèche
cart track, trail	de terre, sentier		
Spot elevation, precise, approximate	Point coté, précis, approximatif	950 - 950	
Boundary monument	Borne-frontière		
Pingo	Buttes de terre		
Depression contours	Courbes de crevette		
Cliff or low relief	Faibles ou relief peu accentué		
Esker	Eske		

## VANSITTART ISLAND

NORTHWEST TERRITORIES

Scale 1:250,000 Échelle



Interim corrections 1980

Transverse Mercator Projection  
North American Datum 1927  
Contour Interval 100 feet  
Elevations in feet above Mean Sea Level

Corrections provisoires, 1980

Projection transverse de Mercator  
Réseau géodésique nord-américain unifié 1927  
Équidistance des courbes: 100 pieds  
Élévations en pieds au-dessus du niveau moyen de la mer

Préparé par le SERVICE TOPOGRAPHIQUE DE L'ARMÉE, (G.R.C.) 1959-62. Photographie aérienne 1957-58.

On a vérifié cette carte en 1979; nous avons constaté que toutes ses caractéristiques principales étaient à jour.

Ces cartes sont en vente au Bureau des Cartes du Canada, ministère de l'Énergie, des Mines et des Ressources, Ottawa, ou chez le revendeur le plus près.

© 1980, Sa Majesté La Reine du Chef du Canada. Ministère de l'Énergie, des Mines et des Ressources.

Building	Bâtiment	Intermittent stream	Cours d'eau intermittent
Post office	Bureau de poste	Intermittent lake	Lac intermittent
Church	Église	Rapids; falls	Rapides; chute
School	École	Marsh or swamp	Marais ou marécage
Astronomical monument	Repère astronomique	String bogs	Marais en chaquet
R.C.M.P. Detachment	Poste de la G.R.C.	Icefield or Glacier	Champ de glace ou glacier
Horizontal control point	Point géodésique	Tundra Polygon	Sols polygonaux
Landing ground	Piste d'atterrissage	Tundra Ponds	Étangs de toundra

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
17W	LD MD LC MC 730
	40

TO GIVE A REFERENCE TO NEAREST 1000 METRES

EXAMPLE: ISLAND

SQUARE: Read letters of 100,000 m. square LC

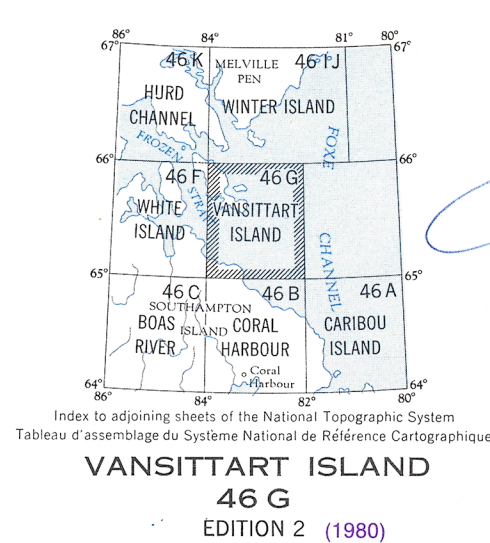
EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line eastward to point.

NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line northward to point.

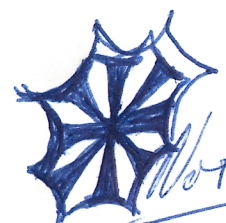
MILITARY GRID REFERENCE (to nearest 1,000 metres) LC9982

If reporting beyond 15° in any direction, prefix Grid Zone Designation as: 17WLC9982

TEN THOUSAND METRE  
UNIVERSAL TRANSVERSE MERCATOR GRID  
ZONE 17



Notified D. Ketch ve situation noted below. This is about the 5th job this has happened. Ketch to investigate reasons and improve system. Leo August 1980



This map was reprinted in Feb. 1980.  
Now in Aug. reprinted with PO. ???

TOPOGRAPHICAL SURVEY DIRECTORATE  
SERVICE TOPOGRAPHIQUE  
Q.C. APPROVES RELEASE  
C.Q. APPROUVE

Reprint with Purple Overprint