NATIONAL TOPOGRAPHIC SYSTEM 1:250,000

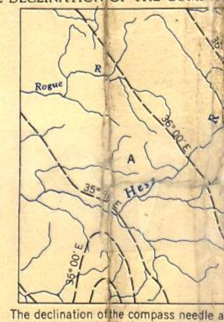
CANADA

FIRST EDITION

SHEET 105-O

Refer to this Map as:- 105-O EDITION 1 ASE SERIES A 502

THE DECLINATION OF THE COMPASS NEEDLE 1957



The declination of the compass needle at any place along a broken line is the declination given for that broken line. At other places the declination is between those given on the neighbouring broken lines; thus at the place marked A, the declination is between 35°30'E and 36°00'E. The declination of the compass needle is decreasing 5 m... annually.

Produced and printed by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS, 1958, from air photographs taken in 1949 and 1954.

REFERENCE

Wagon or winter road	— — —
Trail or portage	- - - -
Boundary: provincial	
Village or settlement	o
Post office	P
Building or cabin	▪
Horizontal control point	△
Astronomical position	⊕
Spot elevation (in feet)	.2905

Universal Transverse Mercator Projection

NIDDERY LAKE

YUKON TERRITORY - NORTHWEST TERRITORIES

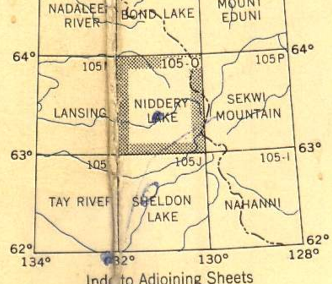
Scale 1:250,000
1 Inch to 4 Miles Approximately

Miles 5 0 5 10 15 20 Miles
Kilometres 5 0 5 10 15 20 25 30 Kilometres

Contour interval 500 Feet
Elevations in Feet above Mean Sea Level
North American Datum 1927.

REFERENCE

Streams: intermittent or dry	
Glacier or snowfield	
Rapids; falls	R F
Marsh or swamp	
Contours: elevation	3000
depression	2500
approximate	2000
Forest	



Index to Adjoining Sheets

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
9V	UA VA / UV VV — 700, 40

TO GIVE A REFERENCE TO NEAREST 1000 METRES

EXAMPLE: HORIZONTAL CONTROL POINT

SQUARE: Read letters of 100,000 m. square	UA
EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line eastward to point.	9 6 → 96
NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line northward to point.	3 9 → 39
MILITARY GRID REFERENCE UA9639 (to nearest 1,000 metres)	

If reporting beyond 18° in any direction, prefix Grid Zone Designation as: 9VUA9639

TEN THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 9

inches 0 1 2
0 1 2 3 4 5 centimetres

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

NIDDERY LAKE
105-O
EDITION 1 ASE

014888

40 mi Rd.