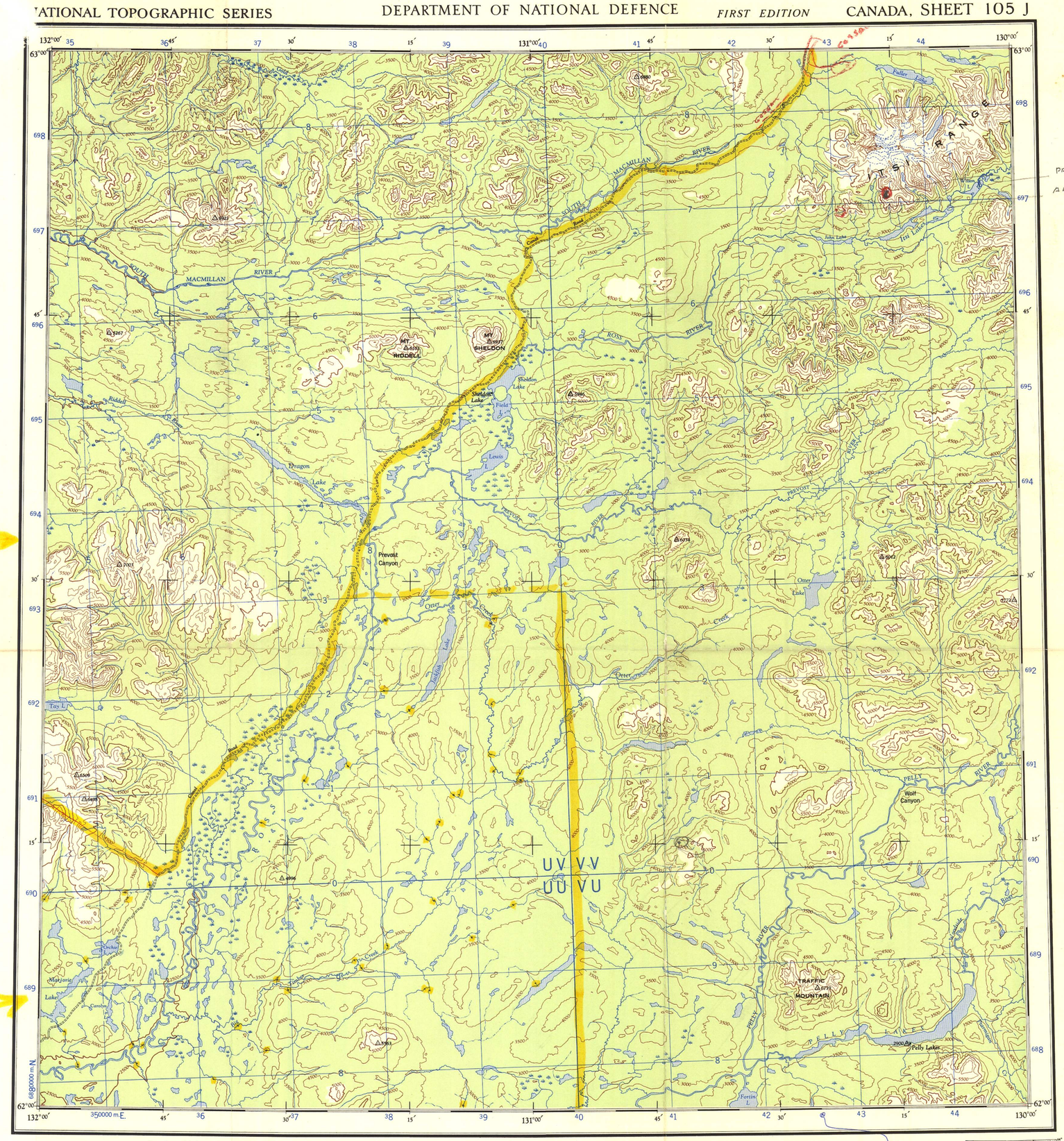
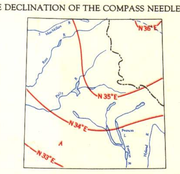


Hess →

Tintina →

42 sample

THE DECLINATION OF THE COMPASS NEEDLE, 1951.



The declination of the compass needle at any place along a red line is the declination given on that red line. At other places the declination is between those given on the neighbouring red line; thus at the place marked A, the declination is between N. 35°E. and N. 34°E. The easterly declinations of the compass needle are decreasing minutes annually.

Surveyed, compiled, drawn and printed by the ARMY SURVEY ESTABLISHMENT R.C.E., 1949-51.
Aerial photography by R.C.A.F., 1949.

Universal Transverse Mercator Projection.

REFERENCE

	More than 2 Lanes		Partially Completed
Road, Hard Surface, All Weather			
" Hard Surface, All Weather	2 Lanes	Route No. 13	Less than 2 Lanes
" Loose Surface, All Weather	More than 2 Lanes		2 Lanes
" Loose Surface, Less than 2 Lanes	All Weather		Dry Weather
Railway, Multiple Track			
" Single Track			
Boundary, International			
" Province or State			
" County or District			
" Reservations, Indian, Military, Park, etc.			

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

inches 0 1 2
0 1 2 3 4 5 centimetres

YUKON GEOLOGICAL SURVEY

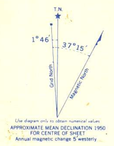
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

Contour interval 500 Feet.
All Elevations in Feet above Mean Sea Level.

NOT FIND COGNOV RISSE

REFERENCE

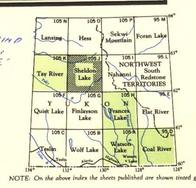
Triangulation Station
Spot Elevation, in feet 257
Contours, Elevation 1500 2000 2500
" Depression 2000 1500
" Approximate
Wooded Areas
Swamp or Marsh
W.L. 241
Stream, Intermittent
Ferry
Mud
Sand
Dam
Falls
Navigation Light
Aerodrome, on Land
Elevation in Feet 250
on Water
Main Electric Power Line



Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1950
FOR CENTRE OF SHEET
Annual magnetic change 5′ westerly.

GRID ZONE DESIGNATION 9V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES
100,000 M. SQUARE IDENTIFICATION: UV VV / UU VU; 690; 40	SAMPLE POINT TRIANGULATION STA.
(IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number. example: 350000	1. Read letters identifying 100,000 metre square in which the point lies: VU 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: 2 5 Estimate tenths from grid line to point 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: 8 7 Estimate tenths from grid line to point
	SAMPLE REFERENCE: VU2587
	If reporting beyond 18° in any direction, prefix Grid Zone Designation as: 9VVU2587

TEN THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 9



NOTE: On the above index the sheets published are shown tinted green.

Note: Copies of this map required for official purposes may be obtained from the Army Survey Est. AHQ, Ottawa.
The general public may obtain copies from the Map Distribution Office, Dept. of Mines and Technical Surveys, Ottawa, at 25 cents per copy.

SHELDON LAKE
YUKON TERRITORY

SHELDON LAKE
SHEET 105 J
FIRST EDITION
GSC 1949 G

013668