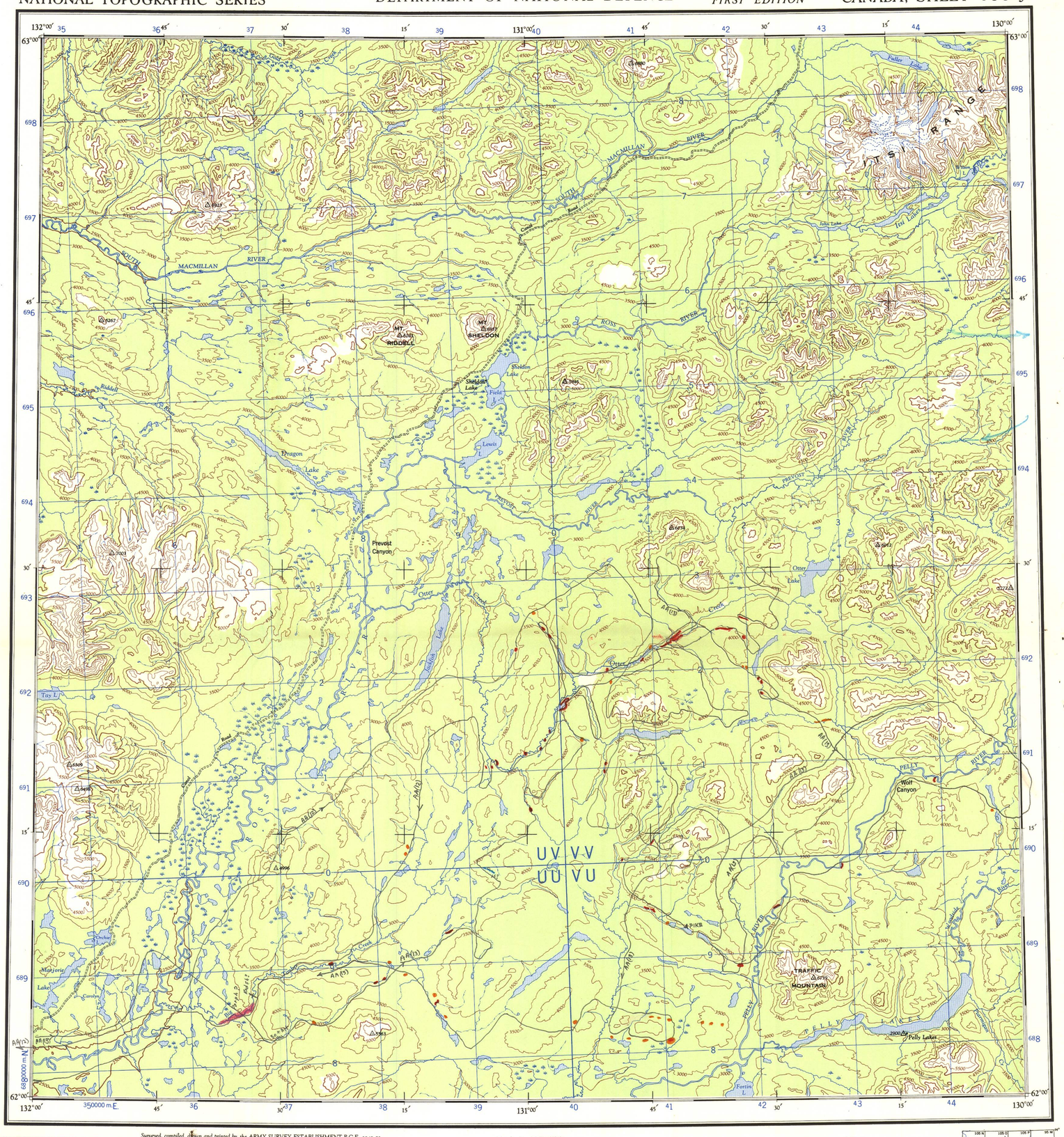
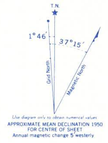
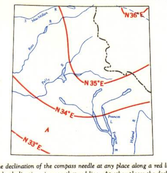




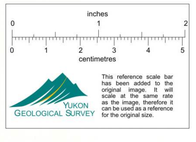
GRID ZONE DESIGNATION 9 V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES		
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT TRIANGULATION STA		
690 UV VV / UU VU / 40	1. Read letters identifying 100,000 metre square in which the point lies.	VU	
	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point		2 5
	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. Estimate tenths from grid line to point.		8 7
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	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

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. 33° E. and N. 34° E. The easterly declinations of the compass needle are decreasing 5 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

Road, *Hard Surface, All Weather*	More than 2 Lanes	Partially Completed
,, *Hard Surface, All Weather*	2 Lanes Rivet No.	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.*		

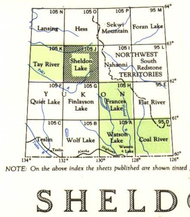
Scale 1 : 250,000
1 Inch to 4 Miles Approximately

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

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

REFERENCE

Triangulation Station	Spot Elevation, *in feet* 257
Contours, *Elevation* 1500 2000 2500 3000	Wooded Areas
,, *Depression*	Swamp or Marsh
,, *Approximate*	
Stream, *Intermittent*	W.L. 241
Dam	Ferry
Falls	Navigation Light
Aerodrome, *on Land*	Elevation in Feet 250 on Water
Main Electric Power Line	Mud Sand



NOTE: *On the above index the sheets published are shown in 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.

013655

SHELDON LAKE
YUKON TERRITORY

SHEET 105 J
FIRST EDITION