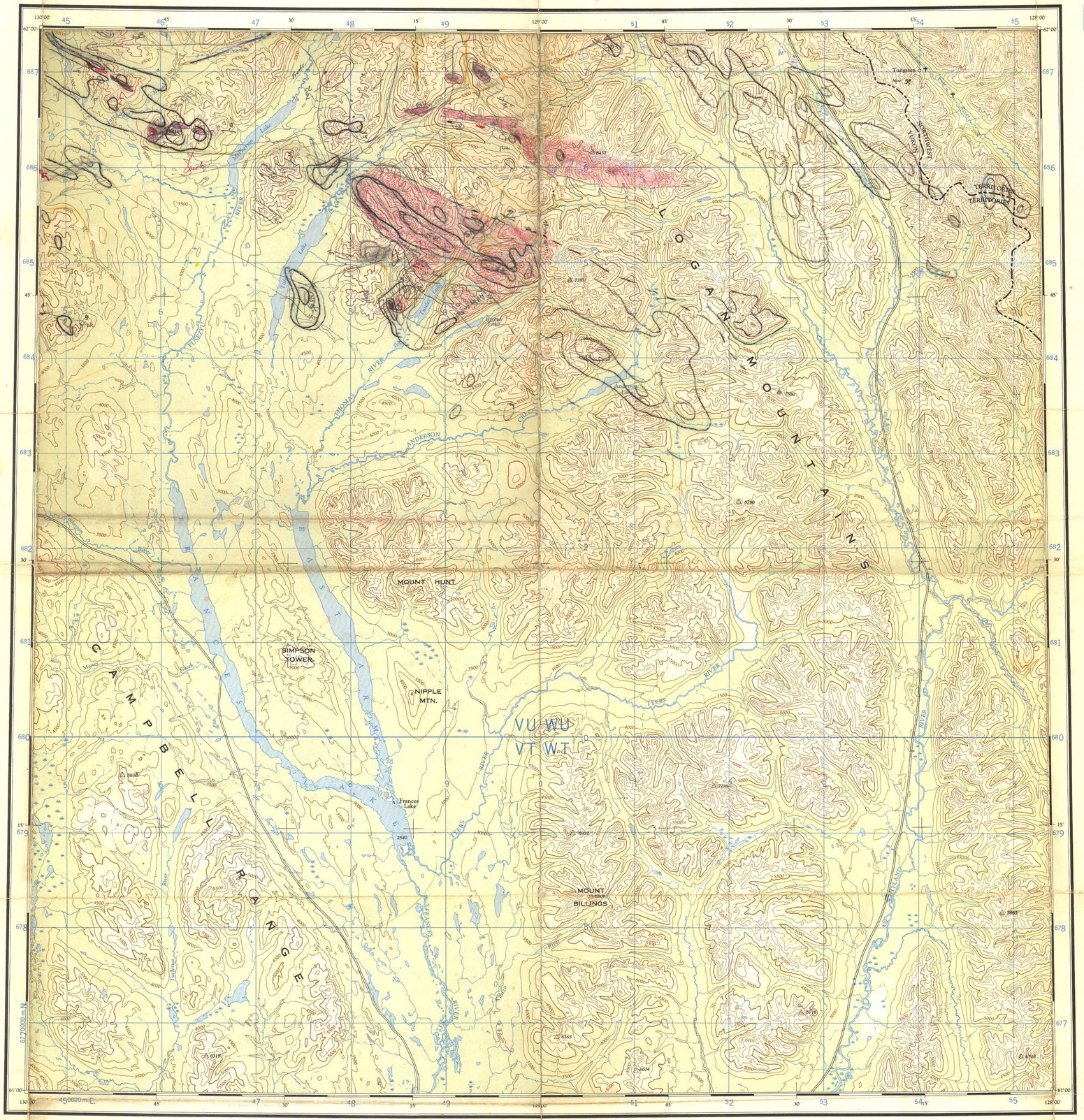
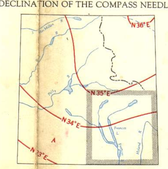
Refer to this map as:	105 H EDITION 3 ASE SERIES A 502



GRID ZONE DESIGNATION 9 V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES
100,000 M SQUARE IDENTIFICATION: VU WU / VT WT (680, 50)	SAMPLE POINT: TRIANGULATION STA 1. Read letters identifying 100,000 metre square in which the point lies. 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. 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. WT 0 5 / 8 3
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: 450000	SAMPLE REFERENCE: WT0583 If reporting beyond 18° or any direction prefix Grid Zone Designation as: 9VWT0583

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. 35°E. and N. 24°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., 1949-52
Aerial photography by R.C.A.F., 1949.
Edition 3 printed 1964
Transverse Mercator Projection.

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.
North American Datum 1927

REFERENCE

Road, Hard Surface, All Weather	More than 2 Lanes	Partially Completed
,, 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.		

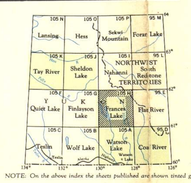
inches 0 1 2
0 1 2 3 4 5 centimetres

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.

REFERENCE

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



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.

FRANCES LAKE
YUKON TERR.—NORTHWEST TERR.

SHEET 105H
THIRD EDITION

Geology

013672

airomag interpretation