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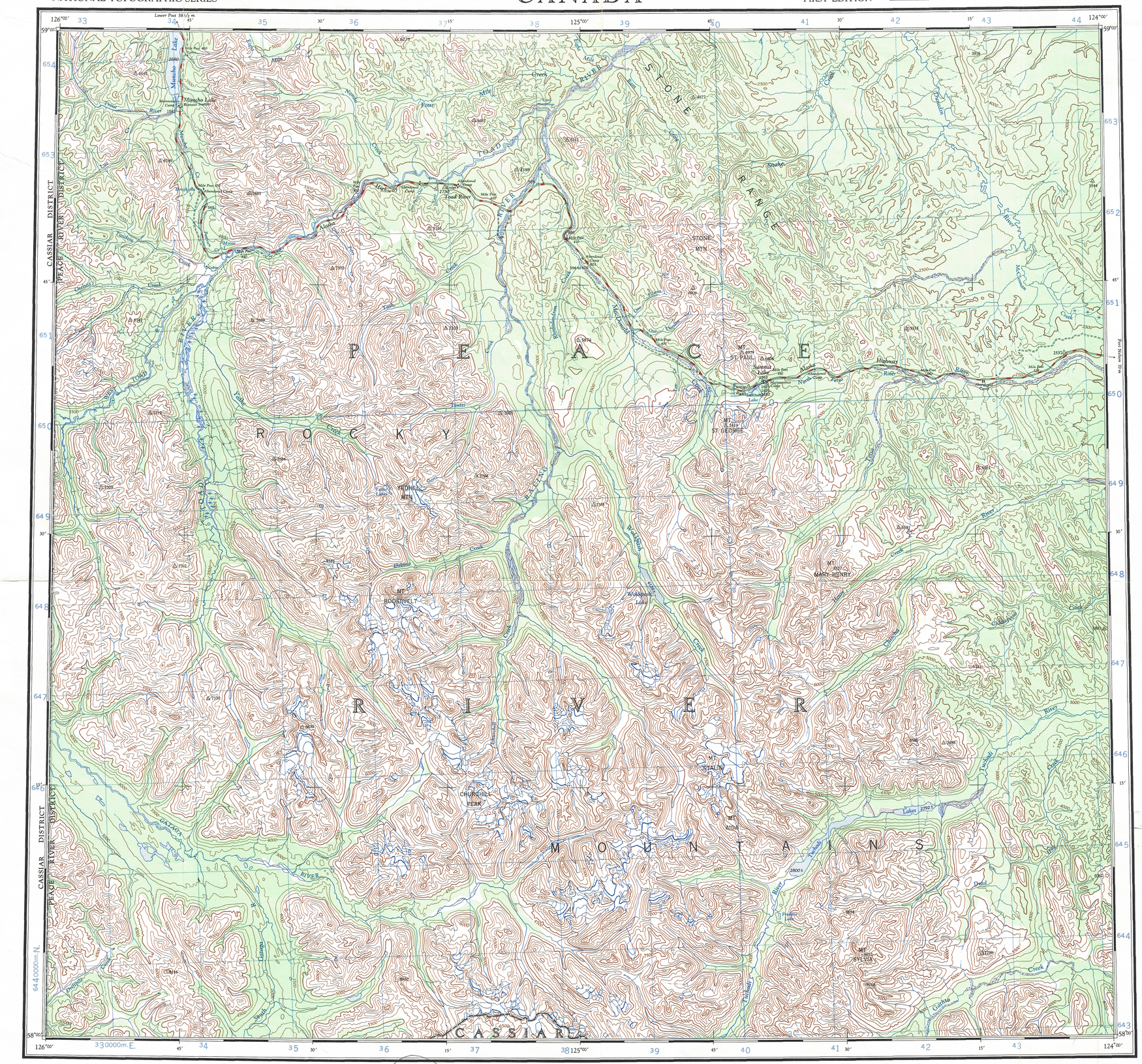


THE DECLINATION OF THE COMPASS NEEDLE, 1954

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 lines; thus at the place marked A, the declination is between N. 31° E. and N. 31° 30′ 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., 1949-54
Aerial photography by the R.C.A.F. 1948

Universal Transverse Mercator Projection.

TUCHODI LAKES

BRITISH COLUMBIA

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

REFERENCE

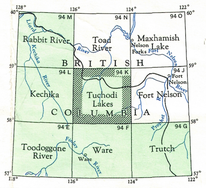
Road, Hard Surface, All Weather	More than 2 Lanes / Route No. / 2 Lanes
,, Loose Surface, All Weather	2 Lanes Wide or More
,, ,, ,, Less than 2 Lanes	All Weather / Dry Weather
Cart Track, Trail	Cart Track / Trail
Railway, Multiple Track	
,, Single Track	
Boundary, International	
,, Province or State	Marker
,, County or District	
,, Reservations, Indian, Military, etc.	

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

North American Datum 1927
Preliminary 1951

REFERENCE

Horizontal Control Point	Spot Elevation, in feet .124
Contours, Elevation	Forest, unclassified
,, Depression	Swamp or Marsh
,, Approximate	
Glacier or Snowfield	
Stream, Intermittent	
Dam, Falls	Lighthouse, Ferry, W.L.125, Mud, Sand
Airfield, on Land, Water, Landing Ground	Anchorage
Power Transmission Line	



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

Copies may be obtained from
The Map Distribution Office,
Dept. of Mines and Technical Surveys,
Ottawa.

GRID ZONE DESIGNATION 10V
100,000 M. SQUARE IDENTIFICATION
CA DA 650
CV DV
40
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: 330000m.E.

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1,000 METRES
SAMPLE POINT: HORIZONTAL CONTROL
1. Read letters identifying 100,000 meter square in which the point lies: CV
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 8
Estimate tenths from grid line to point: 5
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 8
Estimate tenths from grid line to point: 9
SAMPLE REFERENCE: CV 85 89
If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 10VCV8589

TEN THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 10

TUCHODI LAKES
SHEET 94 K
FIRST EDITION

92.00
40
132
7
2
134
4
24
151

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K-46