



V502, EDITION 3

Prepared by the Army Map Service (CGS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1958 by U.S. Coast and Geodetic Survey by photogrammetric methods and from USGS quadrangles 1912-1938. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USCGS and USCE. Photography field annotated 1957. Limited revision by U.S. Geological Survey 1966.

100,000-foot grids based on Montana coordinate system, north zone

LEGEND

ROAD DATA 1957 PARTIALLY REVISED 1966
Figures in red denote approximate distances in miles between stars

POPULATED PLACES

- Over 500,000
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- Less than 1,000

RAILROADS

- Single track
- Double or Multiple
- Standard gauge
- Narrow gauge

BOUNDARIES

- State
- County
- Park or reservation

Landplane airport

- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods brushwood

Landmarks: School: Church: Other

- Horizontal control point
- Spot elevation in feet
- Intermittent or dry stream
- Power line

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometres

0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 22° (390 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 20° (360 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

BRITISH COLUMBIA ALBERTA

CANADA

WASHINGTON IDAHO

UNITED STATES

NE 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36

SECTIONIZED TOWNSHIP

6 5 4 3 2 1

7 8 9 10 11 12

13 14 15 16 17 18

19 20 21 22 23 24

25 26 27 28 29 30

31 32 33 34 35 36

GRID ZONE DESIGNATION

11U

100,000 M. SQUARE IDENTIFICATION

TO OBTAIN A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: STYKER

1. Read letters identifying 100,000 metre square in which the point lies.

2. Locate first HORIZONTAL and line to left of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL and line to right margin, or on the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE

11U05493

11U05493

KALISPELL, MONT., U.S.; B.C. ALTA., CAN.

1957

LIMITED REVISION 1966

STOCK NO. V502NM1112*03

11-19-1976
N.C.
NOV 19