



Prepared by the Army Map Service (KC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1962 by photogrammetric methods and from United States quadrangles, 1:62,500, 1934-38. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, and USCE. Photography field annotated 1960. Limited revision by U.S. Geological Survey 1968.

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

LEGEND

ROAD DATA 1960 PARTIALLY REVISED 1968

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
Normal gauge
Narrow gauge
Landing area
Landplane airport
Seaplane airport
Seaplane anchorage
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

ROUTE MARKER

Interstate: Federal, State
Landmark: School; Church; Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Power line

APPROXIMATE ROAD ALIGNMENT

Scale 1:250,000

20 Statute Miles
30 Kilometers
15 Nautical Miles

**CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS**

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 20° (280 MI) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 19° (280 MI) 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 SASKATCHEWAN

UNITED STATES

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRID ZONE DESIGNATION

100,000 M SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: BLA2000

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

2. Locate the point vertically and horizontally on the line either in the top or bottom margin, or on the line itself

3. Estimate tenths from grid line to point

4. Estimate tenths from grid line to point

5. Estimate tenths from grid line to point

SAMPLE REFERENCE

If reporting beyond 18° in any direction, prefix grid Zone Designation, 18

CUT BANK, MONT., U.S.; ALBERTA, CAN.

1960
LIMITED REVISION 1968

**USGS
Historical File
Topographic Division**