



Prepared by the U.S. Army Topographic Command (TPCGSCX), Washington, D.C. Compiled in 1956 by photogrammetric methods and from United States quadrangles, 1:50,000, 1936-38. Planimetry revised in part from aerial photographs taken 1954. Photographs field annotated 1956. Revised by the U.S. Geological Survey 1969.

100,000-foot grids based on Idaho coordinate system, west zone, and Montana coordinate system, central and south zones

10,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

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

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, improved surface
Fair or dry weather, unimproved surface
Trail
Interchange

RAILROADS

Standard gauge
Narrow gauge
International
State
County
Park or reservation

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

Route markers: Interstate, U.S., State
Landmark: School, Church, Other, etc.
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 Nautical Miles

CONTOUR INTERVAL 200 FEET

TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 20° (260 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 19° (350 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

NM 11 10	NM 11 11	NM 11 12	OUT 11 11	OUT 11 12
NM 11 11	NM 11 12	NM 11 13	OUT 11 12	OUT 11 13
NM 11 12	NM 11 13	NM 11 14	OUT 11 13	OUT 11 14
NM 11 13	NM 11 14	NM 11 15	OUT 11 14	OUT 11 15
NM 11 14	NM 11 15	NM 11 16	OUT 11 15	OUT 11 16
NM 11 15	NM 11 16	NM 11 17	OUT 11 16	OUT 11 17
NM 11 16	NM 11 17	NM 11 18	OUT 11 17	OUT 11 18
NM 11 17	NM 11 18	NM 11 19	OUT 11 18	OUT 11 19
NM 11 18	NM 11 19	NM 11 20	OUT 11 19	OUT 11 20
NM 11 19	NM 11 20	NM 11 21	OUT 11 20	OUT 11 21

RELIABILITY DIAGRAM

1. Large scale topographic maps, controlled ground survey, 1943-1944.

2. Stereo compiled from 1954 aerial photography.

3. Planimetry revised from 1954 aerial photography.

SECTIONED 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

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HAMILTON, MONTANA; IDAHO

1956
REVISED 1969