



Prepared by the Army Map Service (AJART), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS, USCGS and USACE. Aerial photography 1953. Photography field annotated in 1954. Limited revision by U.S. Geological Survey 1963

100,000-foot grid based on Montana coordinate system, south zone
10,000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

LEGEND

ROAD DATA 1954 PARTIALLY REVISED 1963
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

Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State, interstate route markers
Improved light duty
Unimproved dirt
Trail

RAILROADS

Single track Double or Multiple
Standard gauge
Narrow gauge
International
State
County
Park or reservation

BOUNDARIES

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood
Approximate road alignment

Landmarks: School; Church; Other

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

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

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 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.

LOCATION DIAGRAM FOR NL 13-7

NL 12-2	NL 12-3	NL 12-4	NL 12-5	NL 12-6	NL 12-7	NL 12-8	NL 12-9	NL 12-10	NL 12-11	NL 12-12
NL 13-1	NL 13-2	NL 13-3	NL 13-4	NL 13-5	NL 13-6	NL 13-7	NL 13-8	NL 13-9	NL 13-10	NL 13-11
NL 13-12	NL 13-13	NL 13-14	NL 13-15	NL 13-16	NL 13-17	NL 13-18	NL 13-19	NL 13-20	NL 13-21	NL 13-22
NL 13-23	NL 13-24	NL 13-25	NL 13-26	NL 13-27	NL 13-28	NL 13-29	NL 13-30	NL 13-31	NL 13-32	NL 13-33
NL 13-34	NL 13-35	NL 13-36	NL 13-37	NL 13-38	NL 13-39	NL 13-40	NL 13-41	NL 13-42	NL 13-43	NL 13-44

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

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

HARDIN, MONTANA; WYOMING

1954

MAR 26 1964

5545