



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, USC&GS and CE. Aerial photography 1953. Photographic field annotated in 1954. 100,000 foot grids based on Montana coordinate system, central and north zone. 10,000 meter Universal Transverse Mercator grid ticks, zone 12, shown in blue.

LEGEND

ROAD DATA 1954
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	LOS ANGELES
100,000 to 500,000	OMAHA
25,000 to 100,000	GALVESTON
5,000 to 25,000	Lotomie
1,000 to 5,000	Grand Coulee
Less than 1,000	

ROADS

Hard surface, heavy duty	3 LANES
More than two lanes wide	2 LANES
Two lanes wide; Federal route marker	1 LANE
Hard surface, medium duty	3 LANES
More than two lanes wide	2 LANES
Two lanes wide; State route marker	1 LANE
Improved light duty	
Unimproved dirt	
Trail	

RAILROADS

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

LANDMARKS

School	Church	Other
Spot elevation in feet		
Marsh or swamp		
Intermittent or dry stream		
Power line		

RAILROADS

Standard gauge	Landplane airport
Narrow gauge	Landing area
International	Seaplane airport
County	Dry lake
Park or reservation	Woods/brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
 WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
 TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 19°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 18°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°04' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D.C.

LOCATION DIAGRAM FOR NL 12-2

50°	116°	ALBERTA	SASKATCHEWAN	106°
BRITISH COLUMBIA	82-W	72-E	72-F	72-G
		N.A.	D.A.	
		UNITED STATES	STATE OF MONTANA	
NM 11-10	OUT BANK	LEWIS & CLARK	HAVER	NM 13-10
RAILSPRING	NM 12-10	NM 12-11	NM 12-12	
		CHATEAU	LEWIS & CLARK	
WALLACE	NL 12-1	NL 12-2	NL 12-3	JORDAN
NL 11-8	NL 12-4	NL 12-5	BOUNDUP	NL 13-4
HAMILTON	BUTTE	WINTER	NL 12-6	FORSYTH
IDAHO	M.O.N.	T.A.N.	BILLINGS	HARDIN
	NL 12-7	WYOMING	NL 12-9	
	NL 11-9	SULLO	NL 12-8	NL 13-7
45°				

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

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

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GREAT FALLS, MONTANA