

Prepared by the Army Map Service (ASAX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1953 by photogrammetric methods and from 1:25,000 USGS quadrangle 1915. Horizontal and vertical control by USGS, USCG&S and USCE. Aerial photography field annotated 1954. Minor corrections by U.S. Geological Survey 1962.

100,000-foot grids based on Wyoming coordinate system, east zone, and South Dakota coordinate system, north zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue.

LEGEND

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	Laramie
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

ROADS

Hard surface, heavy duty	3 LANES 14 LANES
Hard surface, medium duty	2 LANES 14 LANES
Hard surface, light duty	2 LANES 14 LANES
Improved light duty	2 LANES 14 LANES
Unimproved dirt	2 LANES 14 LANES

RAILROADS

Single track	Double or Multiple
Standard gauge	Narrow gauge
Landplane airport	Seaplane airport
Landing area	Seaplane anchorage
Woods-brushwood	Power line

LANDMARKS: School; Church; Other

BOUNDARIES

International	State	County	Park or reservation
Horizontal control point	Spot elevation in feet	Marsh or swamp	Intermittent or dry stream

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 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

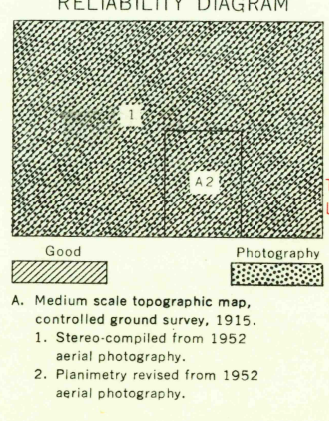
TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°11' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°03' WESTERLY

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

LOCATION DIAGRAM FOR NL 13-11

MONTANA	ND 12-6	ND 13-4	ND 13-5	ND 13-6	ND 13-7	ND 13-8	ND 13-9	ND 13-10	ND 13-11	ND 13-12	ND 13-13	ND 13-14
WYOMING	WY 12-3	WY 13-1	WY 13-2	WY 13-3	WY 13-4	WY 13-5	WY 13-6	WY 13-7	WY 13-8	WY 13-9	WY 13-10	WY 13-11
SOUTH DAKOTA	SD 12-1	SD 12-2	SD 12-3	SD 12-4	SD 12-5	SD 12-6	SD 12-7	SD 12-8	SD 12-9	SD 12-10	SD 12-11	SD 12-12
NORTH DAKOTA	ND 12-1	ND 12-2	ND 12-3	ND 12-4	ND 12-5	ND 12-6	ND 12-7	ND 12-8	ND 12-9	ND 12-10	ND 12-11	ND 12-12
NEBRASKA	NE 12-1	NE 12-2	NE 12-3	NE 12-4	NE 12-5	NE 12-6	NE 12-7	NE 12-8	NE 12-9	NE 12-10	NE 12-11	NE 12-12
KANSAS	KAN 12-1	KAN 12-2	KAN 12-3	KAN 12-4	KAN 12-5	KAN 12-6	KAN 12-7	KAN 12-8	KAN 12-9	KAN 12-10	KAN 12-11	KAN 12-12
MINNESOTA	MIN 12-1	MIN 12-2	MIN 12-3	MIN 12-4	MIN 12-5	MIN 12-6	MIN 12-7	MIN 12-8	MIN 12-9	MIN 12-10	MIN 12-11	MIN 12-12
NEBRASKA	NE 13-1	NE 13-2	NE 13-3	NE 13-4	NE 13-5	NE 13-6	NE 13-7	NE 13-8	NE 13-9	NE 13-10	NE 13-11	NE 13-12
NEBRASKA	NE 14-1	NE 14-2	NE 14-3	NE 14-4	NE 14-5	NE 14-6	NE 14-7	NE 14-8	NE 14-9	NE 14-10	NE 14-11	NE 14-12



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

RETURN TO: HISTORICAL MAP ARCHIVES NOV - 6 1962