



Prepared by the Army Map Service (AMS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:125,000, 1896-97. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS and USCE. Photography field annotated 1955. Limited revision by U.S. Geological Survey 1966.

100,000-foot grids based on South Dakota coordinate system, south zone, Iowa coordinate system, north zone, and Minnesota coordinate system, south zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue.

LEGEND

ROAD DATA 1955 PARTIALLY REVISED 1966
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

RAILROADS

- Standard gauge
- Narrow gauge
- Single track
- Double or Multiple track
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Park or reservation
- Woods/bushwood

BOUNDARIES

- International
- State
- County
- Landmarks: School; Church; Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Seaplane anchorage
- Intermittent or dry stream
- Power line

APPROXIMATE ROAD ALIGNMENT

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 95° (170 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1° (14 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20542

LOCATION DIAGRAM

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

RELIABILITY DIAGRAM

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

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

TOPOGRAPHIC DIVISION

SIoux FALLS, SOUTH DAKOTA, IOWA; MINNESOTA

1955 LIMITED REVISION 1966