

Prepared by the Army Map Service (BEAM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods and from USGS quadrangles, 1:24,000, 1950. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS and USCGS. Photography field annotated 1954. Limited revision U.S. Geological Survey 1964.

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

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

LEGEND

ROAD DATA 1954 PARTIALLY REVISED 1964
 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

Standard gauge
 Single track
 Double
 Multiple

RAILROADS

Landplane airport
 Landing area
 State
 County
 Park or reservation

BOUNDARIES

International
 State
 County

Other

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 route marker
 Improved light duty
 Dirt
 Trail

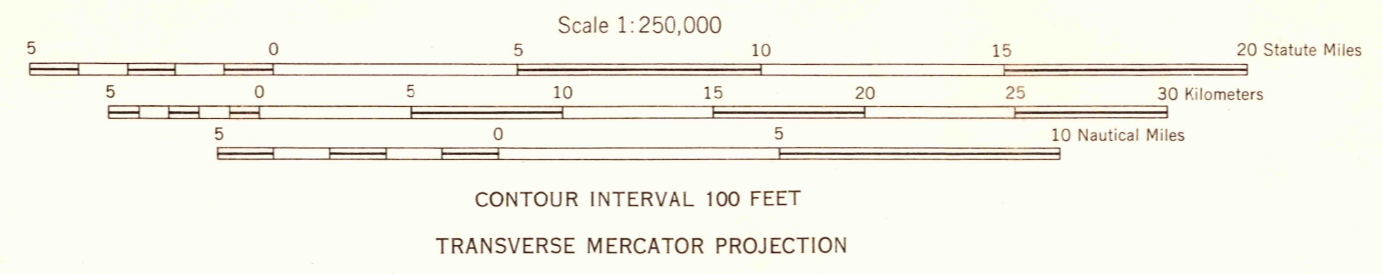
3 LANES (4 LANES)

2 LANES (3 LANES)

Other

Landmarks: School; Church; Other
 Horizontal control point
 Spot elevation in feet
 Marsh or swamp
 Seaplane anchorage
 Woods-brushwood
 Power line

Approximate road alignment



LOCATION DIAGRAM FOR NL 14-8

MINNESOTA NL 13-3	MINNESOTA NL 14-1	MINNESOTA NL 14-2	MINNESOTA NL 14-3	MINNESOTA NL 14-4	MINNESOTA NL 14-5	MINNESOTA NL 14-6	MINNESOTA NL 14-7	MINNESOTA NL 14-8	MINNESOTA NL 14-9	MINNESOTA NL 14-10	MINNESOTA NL 14-11	MINNESOTA NL 14-12	MINNESOTA NL 14-13	MINNESOTA NL 14-14	MINNESOTA NL 14-15	MINNESOTA NL 14-16	MINNESOTA NL 14-17	MINNESOTA NL 14-18	MINNESOTA NL 14-19	MINNESOTA NL 14-20
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RELIABILITY DIAGRAM

Good Photography

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

11-17-1964
 3400

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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1954
 LIMITED REVISION 1954

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