



Prepared by the Army Map Service (BETI), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods and from South Dakota, 1:62,500, USGS, 1415-16; Minnesota, 1:52,500, USGS, 1910-50. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCSGS and USGS. Photography field annotated 1953.

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

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

**LEGEND**

**ROAD DATA 1953**  
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

**RAILROADS**

- Standard gauge
- Narrow gauge
- Single track
- Double or multiple
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods/bushwood
- Power line
- Landmarks: School; Church; Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream

**BOUNDARIES**

- International
- State
- County
- Park or reservation

**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 route marker
- Improved light duty
- Unimproved dirt
- Trail

**POULPED PLACES**

- 3 LANES/4 LANES
- 3 LANES/2 LANES

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

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

LOCATION DIAGRAM FOR NL 14-9

MINN. 14-1	MINN. 14-2	MINN. 14-3	MINN. 14-4	MINN. 14-5	MINN. 14-6	MINN. 14-7	MINN. 14-8	MINN. 14-9	MINN. 14-10	MINN. 14-11	MINN. 14-12	MINN. 14-13	MINN. 14-14	MINN. 14-15	MINN. 14-16	MINN. 14-17	MINN. 14-18	MINN. 14-19	MINN. 14-20

RELIABILITY DIAGRAM

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

TOPOGRAPHIC DIVISION

FILE COPY

1. Stereo-compiled from 1952 aerial photography.

2. Planimetry revised from 1952 aerial photography.

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

MILBANK, S.DAK.; MINN.; N.DAK.