

Prepared by the Army Map Service (ASX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods and from South Dakota, 1:24,000, USGS, 1951-52. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCGS, USGS and CE. Photography field annotated 1954.

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

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

LEGEND

ROAD DATA 1954
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
- Landplane airport
- Landing area
- International
- State
- County
- Park or reservation

BOUNDARIES:

- International
- State
- County
- Park or reservation

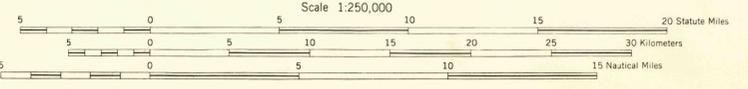
LANDS:

- 1 LANDS 1 LAKES
- 2 LANDS 2 LAKES
- 3 LANDS 3 LAKES
- 4 LANDS 4 LAKES

ROADS:

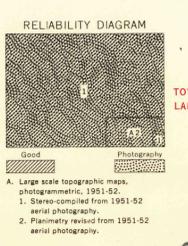
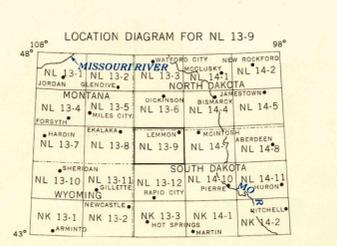
- Hard surface, heavy duty
- Two lanes wide, Federal route marker
- Hard surface, medium duty
- More than two lanes wide
- Two lanes wide, State route marker
- Improved light duty
- Unimproved dirt
- Trail

LANDMARKS: School; Church; Other; Horizontal control point; Spot elevation in feet; Marsh or swamp; Intermittent or dry stream; Power line



1953 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16° 00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 17° 00' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 17" WESTERLY.

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



USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

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

SEP 3 1957

LEMMON, SOUTH DAKOTA; NORTH DAKOTA
Printed by G.M.S. for G.S. (3000)