



Prepared by the U.S. Army Map Service (ASSV), Corps of Engineers, Washington, D. C. Compiled in 1959 by photogrammetric methods and from South Dakota, 1:24,000, USGS, 1950-51. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS and CE. Photogrammetry field annotated 1954-55.

100,000 foot grid based on South Dakota coordinate system, south zone
 10,000 meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

LEGEND

ROAD DATA 1955
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	LOS ANGELES	3 LANES 4 LANES
100,000 to 500,000	OMAHA	3 LANES 4 LANES
25,000 to 100,000	GALVESTON	3 LANES 4 LANES
5,000 to 25,000	Laramie	3 LANES 4 LANES
1,000 to 5,000	Grand Coulee	3 LANES 4 LANES
Less than 1,000	Sun Valley	3 LANES 4 LANES

RAILROADS

Standard gauge	Single track Double or Multiple	Landplane airport
Narrow gauge		Landing area
Interstate		Seaplane airport
State		Seaplane anchorage
County		Woods-brushwood
Park or reservation		

BOUNDARIES

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

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 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

103 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 11°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°12' WESTERLY.

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

LOCATION DIAGRAM FOR NK 14-1

NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NL 13-8	NL 13-9	NL 14-0	NL 14-1
MONTANA	NORTH DAKOTA	NORTH DAKOTA	NORTH DAKOTA
NL 13-11	NL 13-12	NL 14-3	NL 14-11
WYOMING	WYOMING	WYOMING	WYOMING
NK 13-3	NK 13-3	NK 14-1	NK 14-3
NK 13-5	NK 13-6	NK 14-1	NK 14-3
NK 13-8	NK 13-9	NK 14-7	NK 14-8
NK 13-9	NK 13-9	NK 14-8	NK 14-8

RELIABILITY DIAGRAM

1. Large scale topographic maps, photogrammetric survey, 1950-51.
 2. Planimetry revised from 1953 aerial photography.

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

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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 MARTIN, SOUTH DAKOTA
 2895