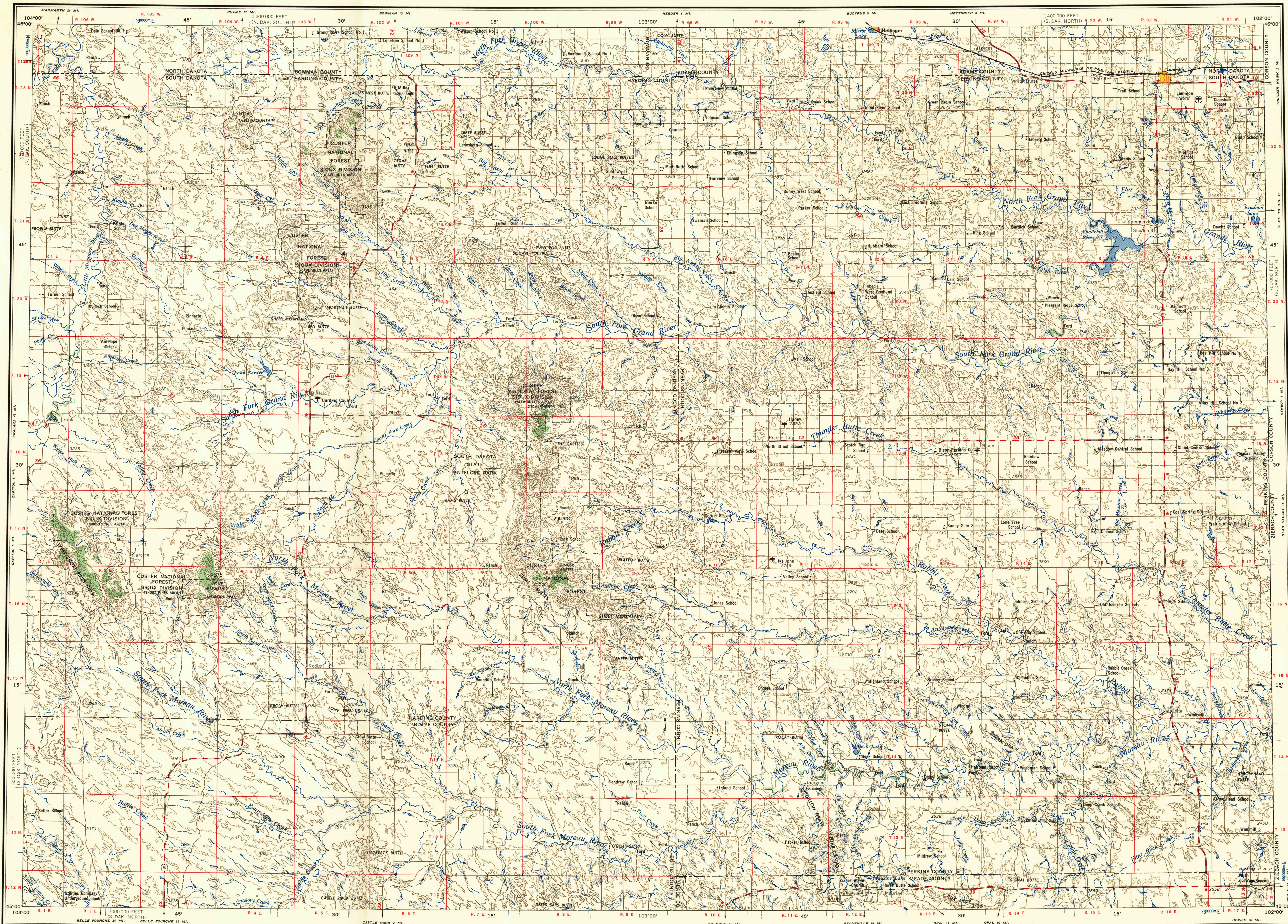




Prepared by the Army Map Service (ASXS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods and from South Dakota, 1:24,000, USGS, 1951-52. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCGS, USGS and CE. Photography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

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
Seaplane airport
County
Park or reservation

BOUNDARIES:

International
State
County
Park or reservation

WATER:

Single track double or multiple
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
Woods-brushwood
Power line

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

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

TRANSVERSE MERCATOR PROJECTION

100 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 10°40' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 7" W.

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

LOCATION DIAGRAM FOR NL 13-9

MISSOURI RIVER
JORDAN
MONTANA
SOUTH DAKOTA
WYOMING
NEBRASKA
NEWCASTLE
ARKANSAS
LEMMON
MONTANA
SOUTH DAKOTA
WYOMING
NEBRASKA
NEWCASTLE
ARKANSAS

RELIABILITY DIAGRAM

Photography
A. Large scale topographic maps, photogrammetric, 1951-52
1. Stereo-compiled from 1951-52 aerial photography
2. Planimetry revised from 1951-52 aerial photography

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

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

SEP 3 1957

LEMMON, SOUTH DAKOTA; NORTH DAKOTA
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