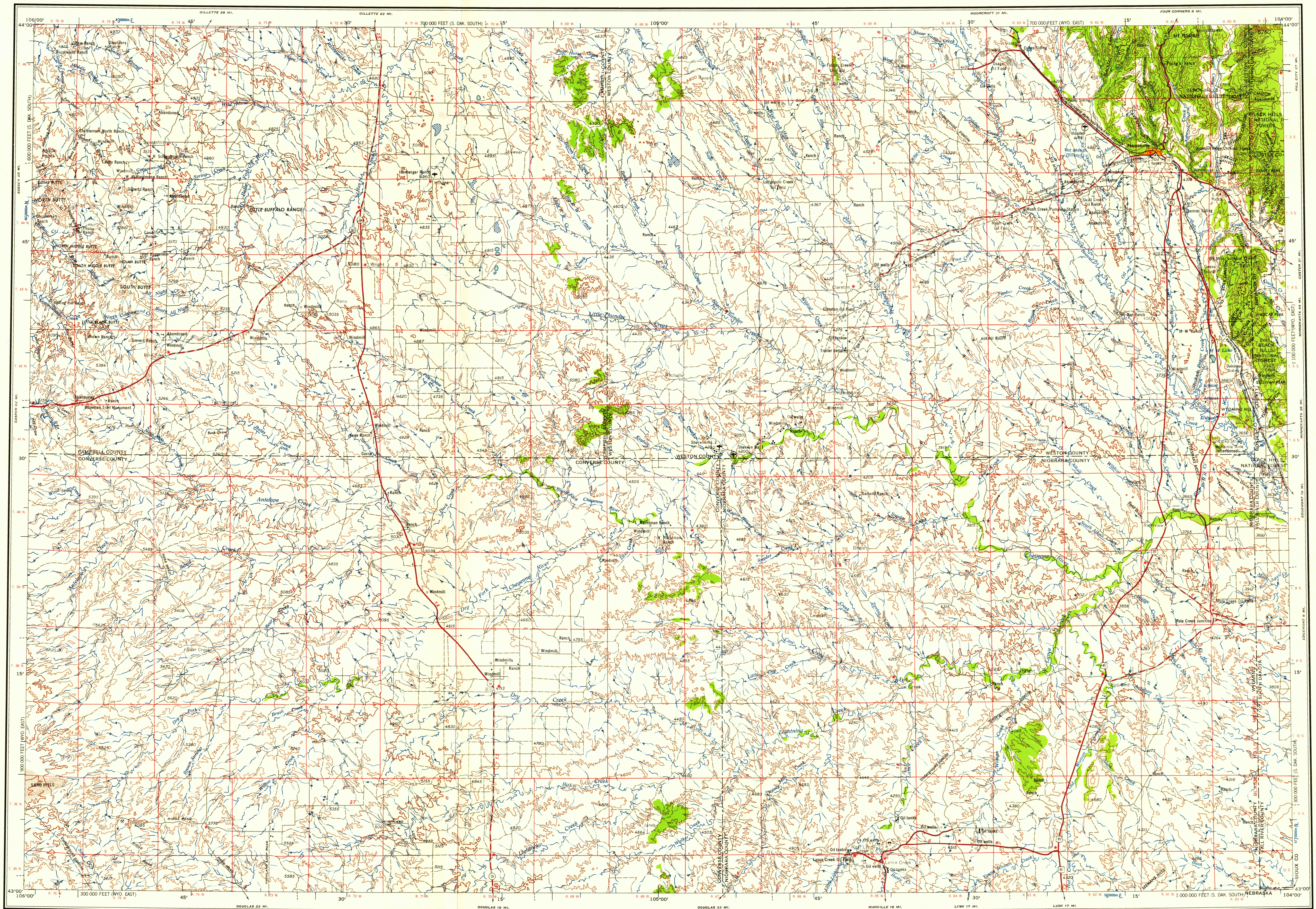




Prepared by the Army Map Service (ASAT) Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States Quadrangles, 1:24,000 and 1:125,000, USGS, 1899-1953. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS and CE. Photography field annotated 1955.

100,000 foot grid based on Wyoming coordinate system, east zone, and South Dakota coordinate system, south zone.

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

LEGEND

ROAD DATA 1955
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
Interurban
State
County
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

LANDMARKS

Landplane airport
Landing area
Seaplane airport
Dry lake
Marsh or swamp
Intermittent or dry stream
Power line

Other symbols

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 Nautical Miles

CONTOUR INTERVAL 200 FEET
TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°03' WESTERLY.

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

LOCATION DIAGRAM FOR NK 13-2

110°	111°	112°	113°	114°	115°	116°	117°	118°	119°	120°
43°	44°	45°	46°	47°	48°	49°	50°	51°	52°	53°

RELIABILITY DIAGRAM

1. Large scale topographic maps, photogrammetric, 1951-53.

2. Medium scale topographic maps, controlled ground survey, 1899.

3. Stereo-compiled from 1954 aerial photography.

4. Planimetry revised from 1954 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

NEWCASTLE, WYOMING; SOUTH DAKOTA; NEBRASKA