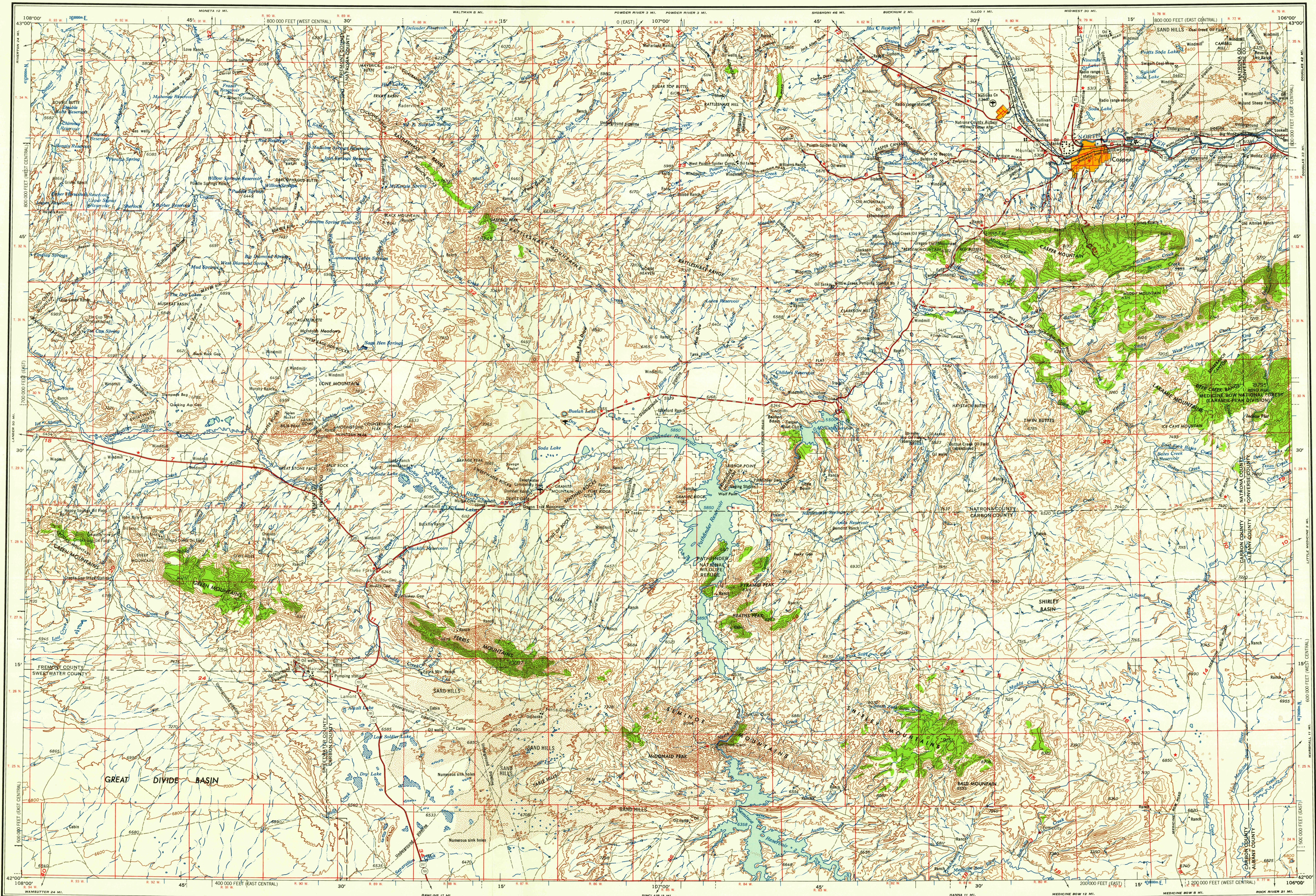




Prepared by the Army Map Service (ASAT), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from Wyoming Quadrangles 1:24,000, USGS, 1949-53. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS and CE. Photographic field annotated 1955. 100,000 foot grids based on Wyoming coordinate system, east central, west central, and east zone. 10,000 meter Universal Transverse Mercator grid ticks, zone 13, shown in blue.

**LEGEND**

**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  
Seaplane anchorage  
Woods-brushwood

**BOUNDARIES**

International  
State  
County  
Park or reservation

**Landmarks: School; Church; Other, etc.**

Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line

**ROAD DATA 1955**

Figures in red denote approximate distances in miles between stars

**ROADS**

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

**Scale 1:250,000**

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 20 25 30 Nautical Miles

**CONTOUR INTERVAL 200 FEET**  
**WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS**  
**TRANSVERSE MERCATOR PROJECTION**

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°00' WESTERLY.

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

LOCATION DIAGRAM FOR NK 13-4

|      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11°  | 12°  | 13°  | 14°  | 15°  | 16°  | 17°  | 18°  | 19°  | 20°   | 21°   | 22°   | 23°   | 24°   | 25°   | 26°   | 27°   | 28°   | 29°   | 30°   |
| 13-1 | 13-2 | 13-3 | 13-4 | 13-5 | 13-6 | 13-7 | 13-8 | 13-9 | 13-10 | 13-11 | 13-12 | 13-13 | 13-14 | 13-15 | 13-16 | 13-17 | 13-18 | 13-19 | 13-20 |

**RELIABILITY DIAGRAM**

Good  
Fair  
Poor

**SECTIONED TOWNSHIP**

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 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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**CASPER, WYOMING**