



Prepared by the Army Map Service (AMS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:24,000, 1:62,500 and 1:125,000, 1909-49. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS and USACE. Photography field annotated 1955. Limited revision by U.S. Geological Survey 1961.

100,000-foot grids based on Wyoming coordinate system, west and west central zones, and Idaho coordinate system, east zone

10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

**LEGEND**

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	Less than 5,000
LOS ANGELES	OMAHA	GALVESTON	Laramie	Grand Coulee

**ROADS**

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

**RAILROADS**

- Standard gauge
- Narrow gauge
- International
- State
- County
- Park or reservation

**Landmarks: School; Church; Other**

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

**BOUNDARIES**

- International
- State
- County
- Park or reservation

**Other symbols:** Landplan; airport; Landing area; Seaplane airport; Seaplane anchorage; Woods; brushwood

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 Nautical Miles

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

**TRANSVERSE MERCATOR PROJECTION**

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 17°11' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 17°0' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°10' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242

**LOCATION DIAGRAM FOR NK 12-5**

CHALLIS	MONTECALA	BOOBY	BRIDGEMAN
NL 11-12	NL 12-10	NL 12-11	NL 12-10
HARLEY	IDAHO FALLS	BOZEMAN	ARROWHEAD
NK 11-3	IDAMH	NK 12-2	WYOMING
TRIN FALLS	POWELL	NK 12-4	CASPER
NK 11-6	NK 12-4	NK 12-5	NK 13-4
NEVADA	BRIDGEMAN	NK 12-8	BOZEMAN
WELLS	NK 12-9	NK 12-9	NK 13-7
TOOLE	CITY LAKE	UTAH	COLORADO
NK 11-12	NK 12-11	NK 12-12	NK 13-10

**RELIABILITY DIAGRAM**

Good Photography

USGS  
Historical File  
Topographic Division

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

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

A. Large scale topographic map, photogrammetric survey, 1949.  
B. Large scale topographic map, photogrammetric and controlled ground survey, 1948-49.  
C. Large scale topographic map, controlled ground survey, 1911-45.  
D. Medium scale topographic map, controlled ground survey, 1909-39.  
1. Stereo compiled from 1953 aerial photography.  
2. Planimetry revised from 1953 aerial photography.

U.S.G.S. PRESTON, IDAHO; WYOMING

1955

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TOPOGRAPHIC DIVISION

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Limited Revision 1961