



Prepared by the Army Map Service, (AGS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000 and 1:62,500, USGS and AMS, 1952-1953. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USCGS, USGS and CE. Photography field annotated 1956.

100,000 foot grids based on Utah coordinate system, central and north zones, and Colorado coordinate system, central zone.

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

**LEGEND**

ROAD DATA 1956  
Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000	LOS ANGELES
100,000 to 500,000	OMAHA
25,000 to 100,000	GALVESTON
5,000 to 25,000	Laramie
1,000 to 5,000	Grand Coulee
Less than 1,000	San Valley

**ROADS**

Hard surface, heavy duty	3 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Hard surface, medium duty	2 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Two lanes wide	2 LANES & LARGER
Improved light duty	2 LANES & LARGER
Unimproved dirt	2 LANES & LARGER
Trail	2 LANES & LARGER

**RAILROADS**

Standard gauge	Double or Multiple
Narrow gauge	Double or Multiple
Landplane airport	Landplane airport
Landing area	Landing area
Seaplane airport	Seaplane airport
Orchard	Orchard
Park or reservation	Woods-bushwood

**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

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

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 18° 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° 03' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 12-3

NEBRASKA	WYOMING	COLORADO	UTAH
NK 12-7	NK 12-8	NK 12-9	NK 12-10
NK 12-11	NK 12-12	NK 12-13	NK 12-14
NK 12-15	NK 12-16	NK 12-17	NK 12-18
NK 12-19	NK 12-20	NK 12-21	NK 12-22
NK 12-23	NK 12-24	NK 12-25	NK 12-26
NK 12-27	NK 12-28	NK 12-29	NK 12-30

RELIABILITY DIAGRAM

UNITED STATES TOPOGRAPHIC MAPS

1. Large scale topographic maps, photogrammetric, 1952-53.

2. Stereo-compilations from 1954-55 aerial photography.

3. Planimetry revised from 1954-55 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

United States Topo. 1:250,000 sheet grand junction, 1960A cop. 1.

GRAND JUNCTION, COLO., UTAH

SEP 19 1957

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