



Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1956 by photogrammetric methods and from USGS and AMS quadrangles, 1:50,000, 1:62,500, and 1:125,000, 1932-52. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USC&GS, and USCE. Photography field annotated, 1954. Limited revision by U.S. Geological Survey 1992. 100,000-foot grid based on California coordinate system, zone 1. 10,000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue.

**LEGEND**

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	Sun Valley

**ROADS**

- Hard surface, heavy duty
- Hard surface, medium duty
- Hard surface, light duty
- Improved light duty
- Dirt
- Trail

**RAILROADS**

- Single track
- Double or Multiple

**BOUNDARIES**

- International
- State
- County
- Park reservation

**LANDMARKS**

- Schools; Church; Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

**Other symbols:**

- Horizontal control point
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood

Scale 1:250,000

0 5 10 15 20 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 19° 15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 18° 00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0' 05" WESTERLY

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**LOCATION DIAGRAM**

NK 10-2	NK 10-3	NK 10-4	NK 10-5	NK 10-6	NK 10-7	NK 10-8	NK 10-9	NK 10-10	NK 10-11	NK 10-12
NK 11-1	NK 11-2	NK 11-3	NK 11-4	NK 11-5	NK 11-6	NK 11-7	NK 11-8	NK 11-9	NK 11-10	NK 11-11
NK 12-1	NK 12-2	NK 12-3	NK 12-4	NK 12-5	NK 12-6	NK 12-7	NK 12-8	NK 12-9	NK 12-10	NK 12-11

**RELIABILITY DIAGRAM**

U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION

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

A. Large scale topographic maps, photogrammetric, 1950-52.  
B. Large scale topographic maps, controlled ground survey and photogrammetric, 1900-50.  
C. Medium scale topographic maps, controlled ground survey, 1947.  
1. Stereo-composited from 1953-54 aerial photography.  
2. Planimetry revised from 1953-54 aerial photography.