



Prepared by the Army Map Service (CGSC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1956 by U.S. Coast and Geodetic Survey by photogrammetric methods and from Arizona, 1:62,500, USGS, Davis Dam, 1950. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Photography field annotated 1954.

100,000-foot grid based on California coordinate system, zone 5, on Arizona coordinate system, west zone, and on Nevada coordinate system, east zone. 10,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue.

**LEGEND**

ROAD DATA 1954  
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  
BORDERIES  
International  
State  
County  
Park or reservation

**LANDMARKS**

Landplane airport  
Landing area  
Seaplane airport  
Dry lake  
Woods-brushwood

**Other**

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

**LOS ANGELES**  
**OMAHA**  
**GALVESTON**  
**Laramie**  
**Grand Coulee**  
**Sun Valley**

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 20 Nautical Miles

CONTOUR INTERVAL 200 FEET

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. ANNUAL CHANGE IS 0°05' WESTERLY.

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**LOCATION DIAGRAM FOR NI 11-3**

100° 110°

36° 35° 34° 33° 32° 31°

118° 117° 116° 115° 114° 113° 112° 111° 110° 109° 108° 107° 106° 105° 104° 103° 102° 101° 100° 99° 98° 97° 96° 95° 94° 93° 92° 91° 90°

**RELIABILITY DIAGRAM**

USGS  
Historical File  
Topographic Division

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

**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

KINGMAN, ARIZONA; NEVADA; CALIFORNIA