



Prepared by the Army Map Service (GSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods by USC&GS and from USGS and USCE quadrangles 1952-1954. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USC&GS and USCE. Aerial photography field annotated 1954. Minor corrections by U.S. Geological Survey 1962. 100,000-foot grids based on Nevada coordinate system, east and central zones and Arizona coordinate system, west zone.

**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  
1,000 to 5,000  
Less than 1,000

**ROADS**

Standard gauge  
Narrow gauge  
Landplane airport  
Landing area  
State  
County  
Park or reservation

**BOUNDARIES**

International  
State  
County

**RAILROADS**

Standard gauge  
Narrow gauge  
Landplane airport  
Landing area  
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

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

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 20 25 Nautical Miles

CONTOUR INTERVAL 200 FEET

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14° 30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 19° 30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0" 30' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 11-12

120° 110°

36° 37°

UTAH  
ARIZONA  
NEVADA  
CALIFORNIA

34° 35° 36° 37°

RELIABILITY DIAGRAM

1 A Large scale topographic map, photogrammetric, 1952-54  
2 Stereo compiled from 1953-54 aerial photograph  
3 Stereo compiled from 1952 aerial photography  
4 Planimetry revised from 1953-54 aerial photograph

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

LAS VEGAS, NEVADA; ARIZONA; CALIFORNIA