



Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States Quadrangles, 1:48,000, 1:50,000, 1:62,500, U.S. Geological Survey and AMS, 1942-53. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, USBR, City of Los Angeles and Metropolitan Water District of Southern California. Field annotated 1957. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on California coordinate system, zones 3 and 4, and Nevada coordinate system, west zone

10,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

LEGEND

ROAD DATA 1957 PARTIALLY REVISED 1964
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 **LAURENCE**

1,000 to 5,000 **Grand Coulee**

Less than 1,000 **Sun Valley**

RAILROADS

Normal gauge Single track double or multiple

Narrow gauge

BOUNDARIES

International

State

County

Park or reservation

Other Symbols

Landplane airport

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Woods brushwood

Approximate road alignment

Landmark: School, Church, Other, etc.

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Power line

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 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 17°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 16°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE 15' 00" WESTERLY.

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

LOCATION DIAGRAM FOR NJ 11-7

124° 35' 124° 30' 124° 25' 124° 20' 124° 15' 124° 10'

37° 00' 37° 05' 37° 10' 37° 15' 37° 20' 37° 25' 37° 30'

U.S. GEOLOGICAL SURVEY

RELIABILITY DIAGRAM

A. Large scale topographic maps, photogrammetric 1947-55

B. Large scale topographic maps, controlled ground surveys, 1943-55

1. Stereocompiled from 1954-55 aerial photography

2. Planimetry revised from 1954-55 aerial photography

SECTIONED 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

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

USGS
Historical File
Topographic Division

MARIPOSA, CALIFORNIA; NEVADA

1957
LIMITED REVISION 1964

OCT 14 1965
10,245