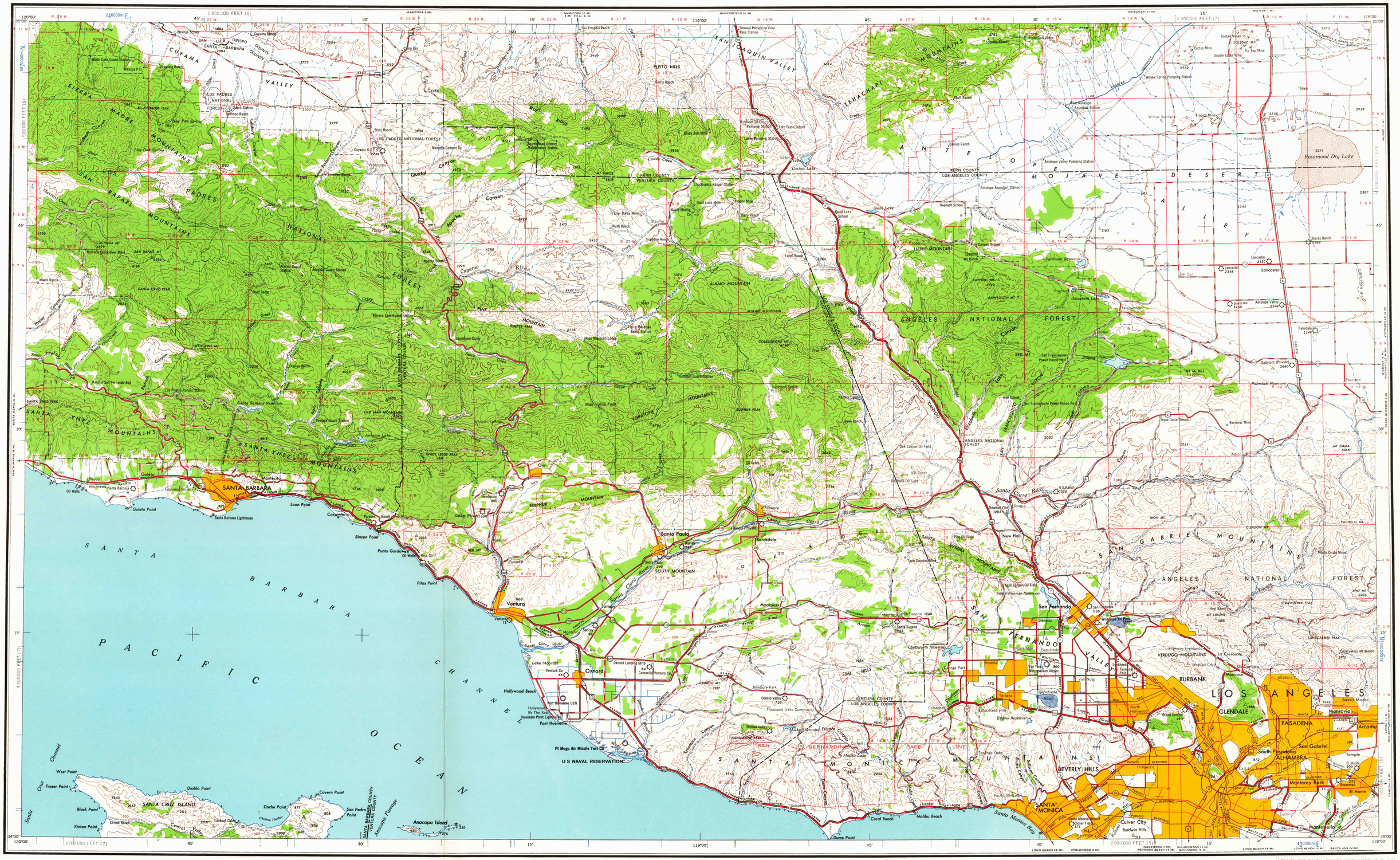
# LOS ANGELES






Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1947 from United States Quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:62,500, Corps of Engineers and U. S. Geological Survey, 1926-1945; County Highway Maps, 1937-41; USC&GS Chart, No. 5114, 1945. Minor revisions from aerial photography dated 1941-1944. Road and railroad data verified by state authorities, 1947. Control by U. S. Coast and Geodetic Survey.

## LEGEND

ROAD DATA 1947

POPULATED PLACES
- Small; Large built-up area
- 500,000 or over — BOSTON
- 100,000 to 500,000 — RICHMOND
- 25,000 to 100,000 — ALEXANDRIA
- 5,000 to 25,000 — Marion
- 1,000 to 5,000 — Old Dominion
- 1,000 or less — Stowell

Hard surface, heavy duty road, more than two lanes wide — 3 LANES / 4 LANES
Hard surface, heavy duty road, two lanes wide
Hard surface, medium duty road, more than two lanes wide — 3 LANES / 4 LANES
Hard surface, medium duty road, two lanes wide
Loose surface, graded and drained road
Dirt road; Trail
Route markers: Federal; State

RAILROADS
- Standard gauge — Single track — Multiple track
- Narrow gauge

Woodland
Mine

BOUNDARIES
- International
- State
- County
- Park and reservation
- Horizontal control point
- Spot elevation in feet

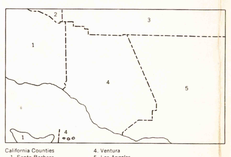
Principal navigation light
Military airfield
Municipal or commercial airfield
Auxiliary airfield
Seaplane base
Seaplane anchorage

Falls; Rapids
Intermittent stream
Swamp, marsh
Reef; Limit of danger line
Rocks awash; Wharf, pier
Foreshore flats

SECTIONIZED 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 |

INDEX TO BOUNDARIES




California Counties
1. Santa Barbara
2. San Luis Obispo
3. Kern
4. Ventura
5. Los Angeles

Scale 1:250,000

5 0 5 10 15 20 25 Miles
5 0 5 10 15 20 30 35 Kilometers
5000 0 5000 10000 15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 500 FEET
DATUM IS MEAN SEA LEVEL

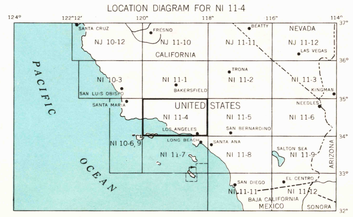
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

1000,000 FOOT GRID TICKS, CALIFORNIA PLANE COORDINATE SYSTEM, ZONES 5 AND 7, SHOWN IN BLACK
10,000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 11, SHOWN IN BLUE

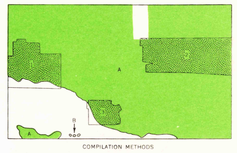
1948 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16°W EASTERLY FOR THE CENTER OF THE WEST EDGE TO 17°W EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 9'W WESTERLY

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

LOCATION DIAGRAM FOR NI 11-4




COVERAGE DIAGRAM



COMPILATION METHODS

Photo-stereo | Photo-planimetric | Map

Areas for which woodland information is available.

A. Large scale topographic maps, 1926, 1945, reliability good.
B. Large scale hydrographic chart, 1945, reliability good.
Dates of aerial photography: 1-1944; 2-1942; 3-1941.

USGS
Historical File
Topographic Division

LOS ANGELES, UNITED STATES
CALIFORNIA

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1949
MR 5024

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