

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, 1:31,680, 1:62,500, and 1:125,000, Corps of Engineers and U. S. Geological Survey, 1906-43; County Highway Maps, 1941. Planimetric detail revised from aerial photography by photogrammetric methods. Aerial photography dated 1937-44. Road, railroad, and airfield data verified by State Authorities, 1947. Control by U. S. Coast and Geodetic Survey. Grid values revised and reference box added by AMS, 1956.

LEGEND

ROAD DATA 1947

POPULATED PLACES

Small: Large built-up area

500,000 or over

100,000 to 500,000

25,000 to 100,000

5,000 to 25,000

1,000 to 5,000

1,000 or less

RAILROADS

Standard gauge

Narrow gauge

BOUNDARIES

International

State

County

Park and reservation

Horizontal control point

Spot elevation in feet

Head surface, heavy duty road

Head surface, heavy duty road

Head surface, medium duty road

Head surface, medium duty road

Loose surface, graded and drained road

Old Dominion

Dirt road; Trail

Stowell

Route markers: Federal; State

2 LANES & LARGER

3 LANES & LARGER

2 LANES & LARGER

3 LANES & LARGER

2 LANES & LARGER

3 LANES & LARGER

Principal navigation light

Military airfield

Municipal or commercial airfield

Auxiliary airfield

Seaplane base

Roads: asphalt; Wharf; pier

Falls; Rapids

Intermittent stream

Swamp, marsh

Beet; Limit of danger line

Roads: asphalt; Wharf; pier

Seaplane anchorage

Freshwater fish

San Luis Obispo

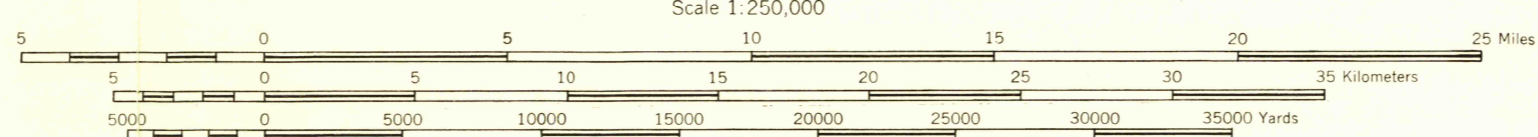
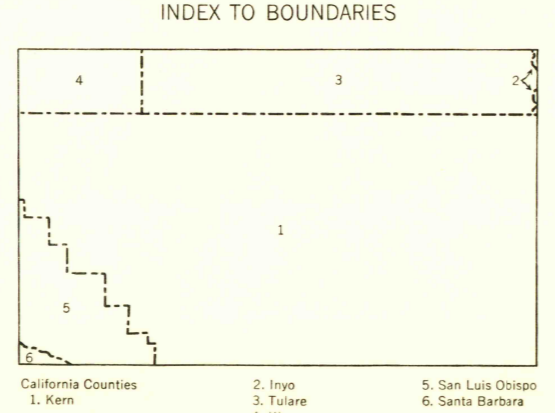
Santa Barbara

San Luis Obispo

Santa Barbara

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



CONTOUR INTERVAL 500 FEET

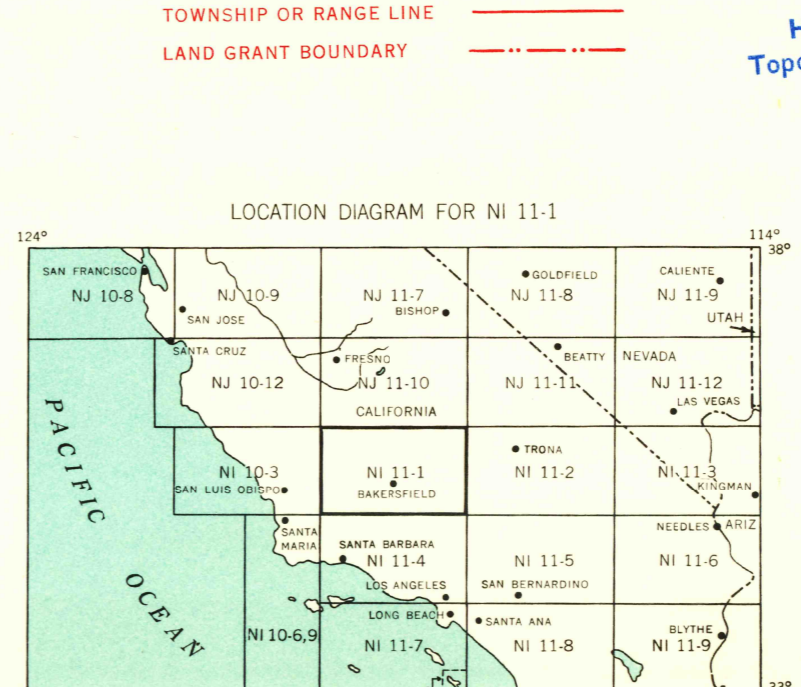
TRANSVERSE MERCATOR PROJECTION

100,000-FOOT GRID TICKS, CALIFORNIA PLANE COORDINATE SYSTEM, ZONES 4 AND 5, SHOWN IN BLACK

10,000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 18, SHOWN IN BLUE

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°00' WESTERLY.

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USGS Historical File Topographic Division

RELIABILITY DIAGRAM

COMPILED METHODS

Photo control

Photo-panoramic

Map

A. Large scale topographic maps, 1933-43, reliability good.

B. Medium scale topographic maps, 1906-43, reliability good.

C. Date of aerial photography, 1937-44.

BAKERSFIELD, CALIFORNIA

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