

Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1947 from United States Quadrangles, 1:250,000, 1:500,000, and 1:250,000, 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

**ROAD DATA 1947**  
Hand surface, heavy duty road, more than two lanes wide  
Hand surface, heavy duty road, two lanes wide  
Hand surface, medium duty road, more than two lanes wide  
Hand surface, medium duty road, two lanes wide  
Marion  
Loose surface, graded and drained road  
Old Dominion  
Dirt road; Trail  
1,000 to 5,000  
1,000 or less  
Stowell  
Route markers: Federal; State

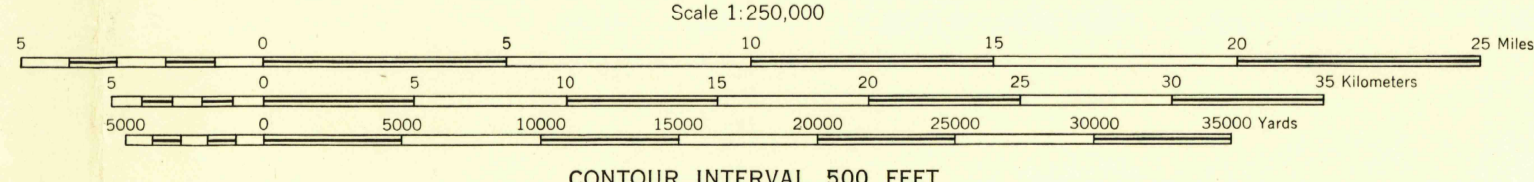
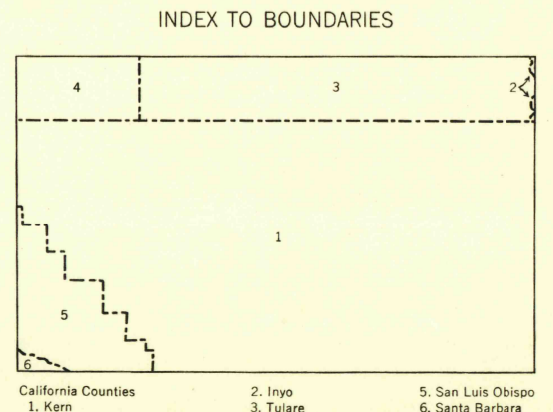
**RAILROADS**  
Standard gauge  
Narrow gauge  
Woods-brushwood  
Mine

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

**Other symbols:**  
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

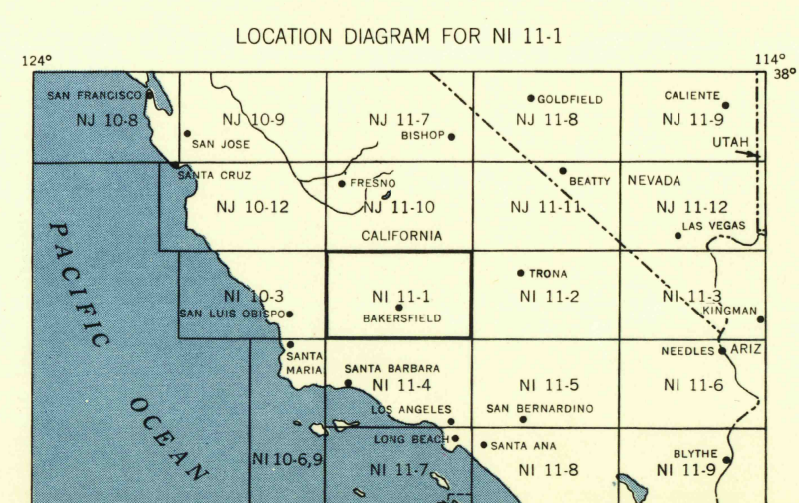


CONTOUR INTERVAL 500 FEET  
TRANSVERSE MERCATOR PROJECTION

100,000 FOOT GRID BASED ON CALIFORNIA COORDINATE SYSTEM, ZONE 10 AND 11  
1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16° 00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15° 40' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0° 02' WESTERLY.

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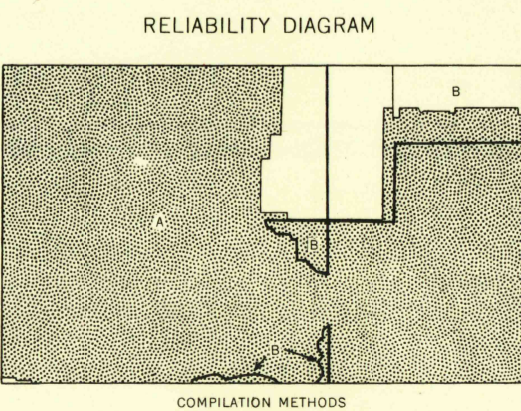


TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY



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