

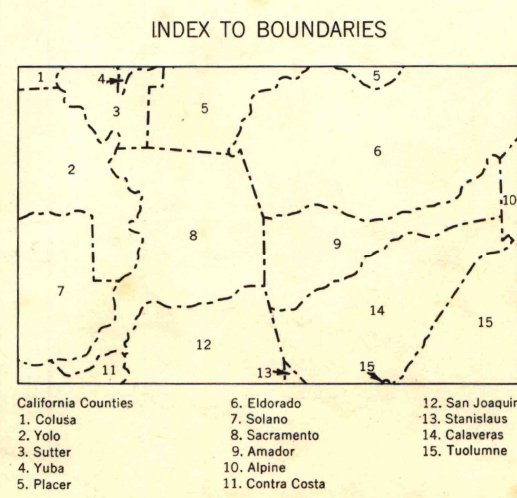
A.M.S. V502  
Type F (AMS 1), 1947  
Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1947 from United States Quadrangles, 1:31,680, 1:62,500, 1:125,000, Corps of Engineers and U. S. Geological Survey, 1:88,714, USGS Charts, No. 5527, 1942; No. 5528, 1939; No. 5534, 1945; County Highway Maps, 1941; Intelligence Data to 1947. Planimetric detail partially revised from aerial photography by photo-planimetric methods. Aerial photography by U. S. Department of Agriculture, USGS and U. S. Air Force, 1937-45. Road and railroad data verified by State Authorities, 1947. Control by USCGS.

**LEGEND**  
ROAD DATA 1947

POPULATED PLACES	Small; Large built-up area	Hard surface, heavy duty road, more than two lanes wide	2 Lanes 1 Lane
	500,000 or over	Hard surface, heavy duty road, two lanes wide	1 Lane 1 Lane
	100,000 to 500,000	Hard surface, medium duty road, more than two lanes wide	1 Lane 1 Lane
	25,000 to 100,000	Hard surface, medium duty road, two lanes wide	1 Lane 1 Lane
	5,000 to 25,000	Loose surface, graded and drained road	
	1,000 to 5,000	Old Dominion Dirt road; Trail	
	1,000 or less	Stowell	

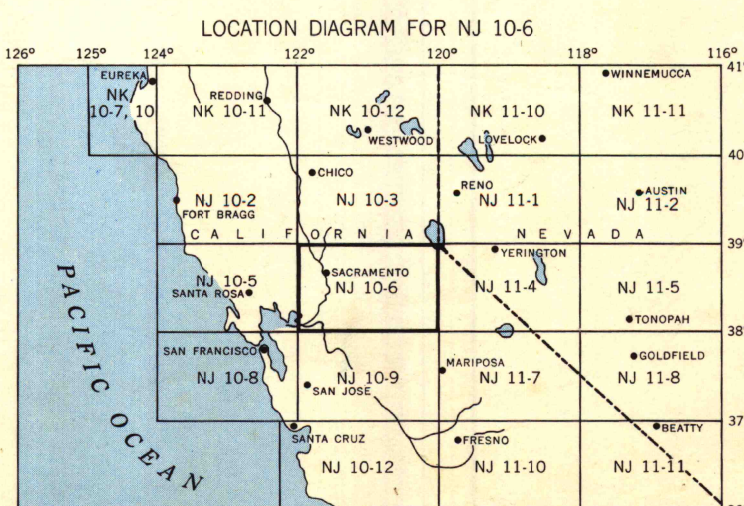
**RAILROADS**  
Standard gauge: Single track, Multiple track, Woodland  
Narrow gauge: Single track, Multiple track, Woodland

**BOUNDARIES**  
International: Principal navigation light, Falls; Rapids  
State: Military airfield, Intermittent stream  
County: Municipal or commercial airfield, Swamp, marsh  
Park and reservation: Auxiliary airfield, Reef; Limit of danger line  
Horizontal control point: Seaplane base, Rocks awash; Wharf, pier  
Spot elevation in feet: 121 Seaplane anchorage, Foreshore flats



Scale 1:250,000  
0 5 10 15 20 25 Miles  
0 5 10 15 20 25 Kilometers  
CONTOUR INTERVAL 500 FEET WITH AUXILIARY CONTOURS AT 250 FOOT INTERVALS  
DATUM IS MEAN SEA LEVEL  
TRANSVERSE MERCATOR PROJECTION  
100' NORTH AMERICAN DATUM  
TEN THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 10  
GRAY NUMBERED TICKS INSIDE THE RECTANGLE INDICATE THE 100-YARD U. S. POLYCONIC GRID, ZONE 6  
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED  
1947 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10°W EASTERN FOR THE CENTER OF THE WEST ZONE TO 17°W EASTERN FOR THE CENTER OF THE EAST ZONE. MEAN ANNUAL CHANGE IS 0°W WESTERLY.  
USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE REQUESTED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

UNIVERSITY OF WISCONSIN  
Department of Geography



COVERAGE DIAGRAM

COMPILED METHODS  
Photo-aerial  
Photogrammetric  
Map  
Areas for which additional information is available:  
A. Large scale topographic maps, 1:50,000-1:250,000, reliability good.  
B. Medium scale topographic maps, 1:250,000-1:500,000, reliability fair.  
Dates of aerial photography: 1937-45.

SACRAMENTO, UNITED STATES  
CALIFORNIA  
N3800W12000/100x200