



Produced by the United States Geological Survey  
Topography compiled 1967. Planimetry derived from imagery taken 1981 and other sources. Photosinspected using imagery taken 2000; no major culture or drainage changes observed. Public Land Survey System and survey control current as of 1969. Boundaries verified 2002.  
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours.  
Underwater contours by U.S. Bureau of Reclamation.  
North American Datum of 1927 (NAD 27). Projection and 1000-meter grid: Universal Transverse Mercator, zone 10 10 000-foot ticks: California Coordinate System of 1927 (Zone 3).  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.  
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000  
KILOMETERS  
MILES  
FEET

CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 3 FEET)  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	1 San Luis Dam
4	5	2 Volta	2 Los Banos
6	7	8	3 Los Banos Valley
			4 Los Banos School
			5 Ruby Canyon
			6 Ortigalita Peak
			8 Laguna Seca Ranch

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION  
Primary highway  
hard surface .....  
Secondary highway  
hard surface .....  
Light-duty road, hard or  
improved surface .....  
Unimproved road .....  
Interstate Route  
U.S. Route  
State Route

ORTIGALITA PEAK NW, CA  
2000

NIMA 1857 IV NW-SERIES V895

USGS Library  
Reston, VA  
Topo Archive

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HISTORICAL MAP ARCHIVES

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