

3-13-2018

1954 - Moss Landing Quadrangle Topographical Survey, Monterey County - USGS

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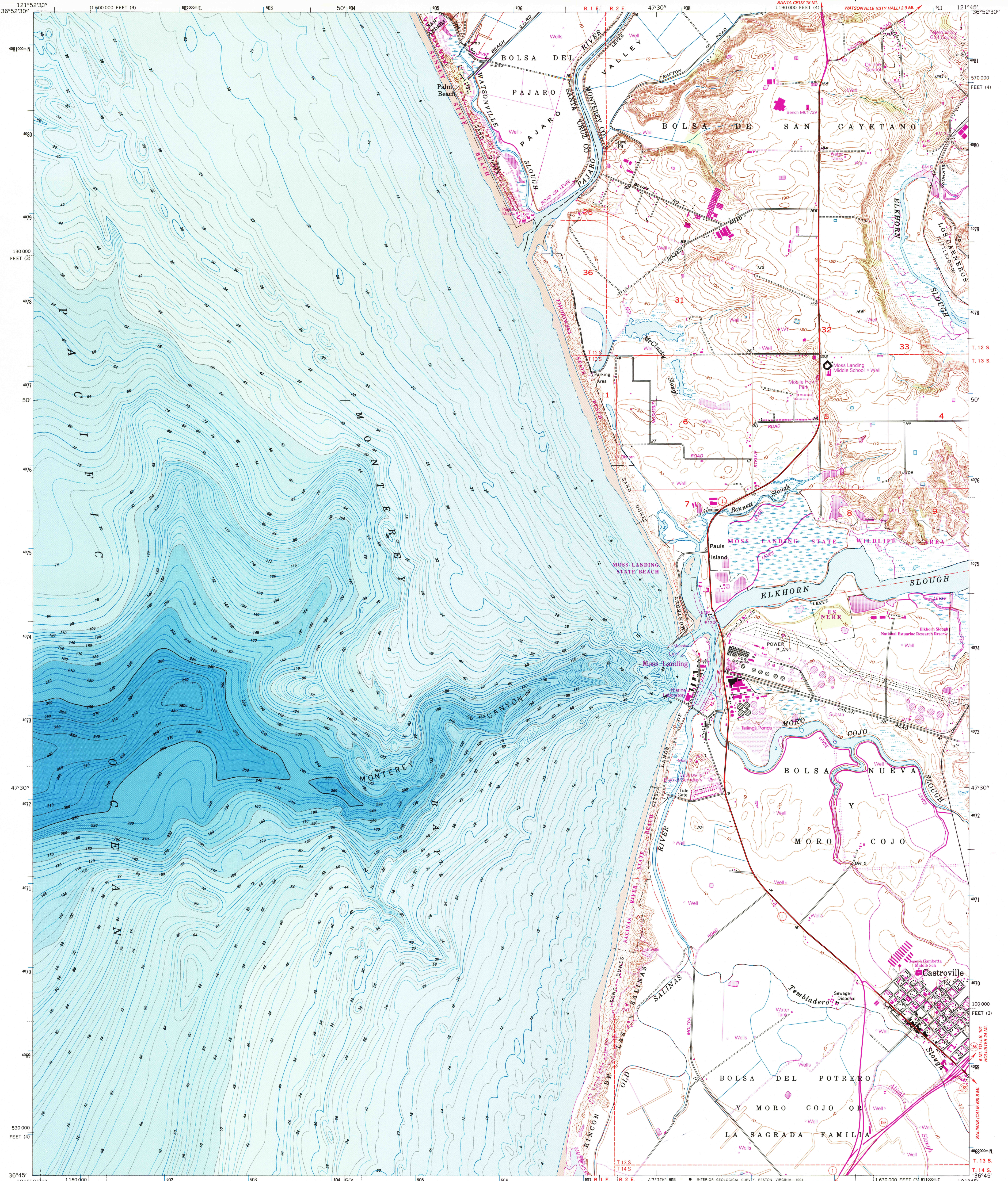
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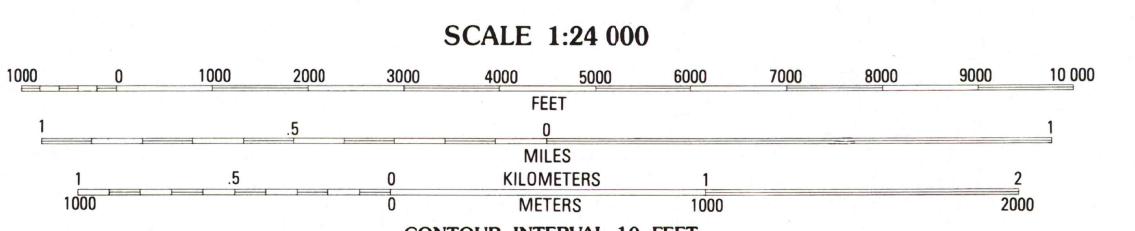
Produced by the United States Geological Survey and the National Ocean Service
Control by USGS and NOS/NOAA, and USCE
Compiled from aerial photographs taken 1952. Revisions shown in purple and woodland compiled from aerial photographs taken 1987 and other sources and have been field checked. Map edited 1994. Conflicts may exist between some updated features and previously mapped contours.
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes.
Mean lower low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line.
North American Datum of 1927 (NAD 27). Projection: California Coordinate System, zone 4 (Lambert Conformal Conic) 10 000-foot grid ticks; California Coordinate System, zones 3 and 4. Blue 1000-meter Universal Transverse Mercator ticks, zone 10 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 given in USGS Bulletin 1875. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

HYDROGRAPHIC SURVEY INDEX

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT MILES)
H-5247	1933	1:40,000	10-34
H-5278	1933	1:40,000	36-40
H-5405	1934	1:10,000	00-15
H-5406	1934	1:10,000	02-12

HYDROGRAPHIC SURVEY INFORMATION

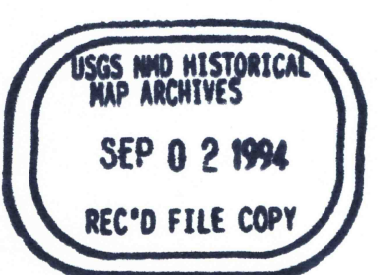
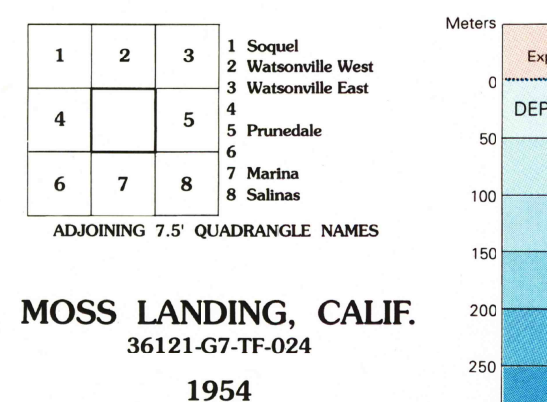
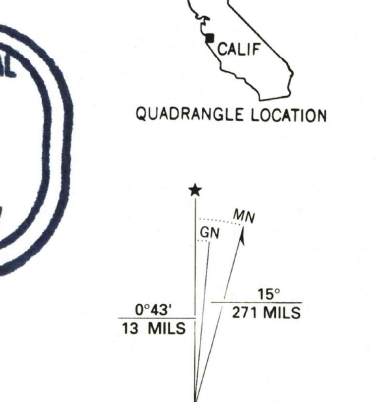
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY 1 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.2 METERS
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808



ROAD CLASSIFICATION

Primary highway, light-duty road, hard or hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

I Interstate Route
 U.S. U. S. Route
 S State Route



COMPLIES WITH U.S. GEOLOGICAL STANDARDS SPACIAL ACCURACY CLASS 2
BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEYS
FOR SALE BY THE U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST