



Maped, edited, and published by the Geological Survey Control by USGS and NOS/NOAA. Planimetry by photogrammetric methods from aerial photographs taken 1965. Topography by plane-table surveys 1952. Revised 1965. Selected hydrographic data compiled from NOS charts 5108 (1964) and 5142 (1966). This information is not intended for navigational purposes.

Polyconic projection. 10,000-foot grid ticks based on California coordinate system, zone 6. 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 84 meters east as shown by dashed corner ticks. Dotted land lines established by private survey. This map lies within a subsidence area. Contouring based on latest available adjustment of vertical control. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

SCALE 1:24,000. CONTOUR INTERVAL 5 FEET. NATIONAL GEODETIC VERTICAL DATUM OF 1929. DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER. THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE. SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER. THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET.

ROAD CLASSIFICATION: Heavy-duty, Medium-duty, Light-duty, Unimproved dirt. INTERSTATE ROUTE, STATE ROUTE. QUADRANGLE LOCATION: NEWPORT BEACH, CALIF. N 3335-W 11752.5/10X7.5. 1965. PHOTOREVISED 1981. DMA 2451 III NW-SERIES V895.

RECEIVED SEP 30 2000 HISTORICAL MAP ARCHIVES