



Maped, edited, and published by the Geological Survey Control by USGS, NOS/NOAA, and Los Angeles County and Orange County
 Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planimetry surveys 1964
 Selected hydrographic data compiled from NOS chart 5148 (1965)
 This information is not intended for navigational purposes
 Polyconic projection. 10,000-foot grid ticks based on California coordinate system, zones 6, 7, and 8. 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 1 meter north and 85 meters east as shown by dashed corner ticks
 Dotted land lines established by private surveys
 This map lies within a subsidence area
 Vertical control based on latest available adjustment
 There may be private inholdings within the boundaries of the National or State reservations shown on this map
 Revisions shown in purple and woodlands compiled from aerial photographs taken 1978 and other sources. This information not field checked. Map edited 1981
 Purple tint indicates extension of urban areas

ROAD CLASSIFICATION
 Heavy-duty _____ Light-duty _____
 Medium-duty _____ Unimproved dirt _____
 Interstate Route _____ State Route _____

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
 SHORLINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 0 1000 2000 3000 4000 5000 6000 7000 FEET
 0 1 2 3 4 5 KILOMETERS

QUADRANGLE LOCATION
 LOS ALAMITOS, CALIF.
 N3345-W11800/7.5

1964
 PHOTOREVISED 1981
 DMA 2351 1 SE-SERIES V895

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 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST