



Mapped, edited, and published by the Geological Survey
 Control by USGS, USC&GS, and USCE
 Topography from aerial photographs by photogrammetric methods
 Aerial photographs taken 1956. Field check 1959
 Hydrography compiled from USC&GS surveys
 H5508 (1933) and H5509 (1933)
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on California coordinate system,
 zone 5
 1000-meter Universal Transverse Mercator grid ticks,
 zone 10, shown in blue
 To place on the predicted North American Datum 1983
 move the projection lines 4 meters north and
 89 meters east as shown by dashed corner ticks
 There may be private inholdings within the boundaries of
 the National or State reservations shown on this map

SCALE 1:24,000
 0 1000 2000 3000 4000 5000 6000 7000 FEET
 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 40 FEET
 DATUM IS MEAN SEA LEVEL
 DEPTH CURVES 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
 Light duty ————— Unimproved dirt - - - - -

TRANQUILLON MTN., CALIF
 SE 4 POINT ARGUELLO 15' QUADRANGLE
 34120-E5-TF-024
 1959
 PHOTOINSPECTED 1978
 DMA 1853 II SE—SERIES 8995

Map photoinspected 1978
 No major culture or drainage changes observed