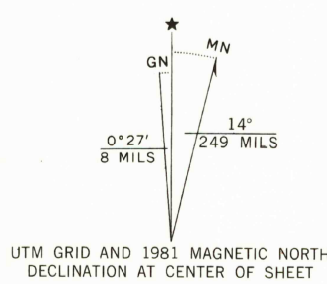




Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and Orange County
Topography by photogrammetric methods from aerial
photographs taken 1946. Field checked 1948. Revised
from aerial photographs taken 1963. Field checked 1965
Selected hydrographic data compiled from
NOS charts 5108 (1964) and 5142 (1964)
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
Red tint indicates areas in which only landmark buildings are shown
Dotted land lines established by private surveys
Areas covered by dashed light-blue pattern are subject
to controlled inundation
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24,000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 25 30 35 40 45 50 METERS
CONTOUR INTERVAL 20 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
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland 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 ———
○ State Route

LAGUNA BEACH, CALIF.
N3330-W11745/7.5

1965
PHOTOREVISED 1981
DMA 2451 III SE-SERIES V895

FEB 12 1982