



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography from aerial photographs by photogrammetric methods  
and by planetable surveys 1950  
Revised from aerial photographs taken 1958. Field check 1959  
Hydrography compiled from NOS Charts 5534, 5574 (1958) and 5575 (1957)  
This information is not intended for navigational purposes  
Polyconic projection. 10,000-foot grid based on California coordinate  
system, zones 2 and 3. 1,000-meter Universal Transverse Mercator grid  
ticks, zone 10, shown in blue. 1927 North American Datum. To place  
on the predicted North American Datum 1983 move the projection lines  
14 meters north and 94 meters east as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown  
Dashed land lines indicate approximate locations  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map

Revisions shown in purple and woodland compiled  
from aerial photographs taken 1979 and other source data  
This information not field checked. Map edited 1980  
Purple tint indicates extension of urban areas

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

UTM GRID AND 1980 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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

ROAD CLASSIFICATION

- Heavy-duty —————
- Medium-duty ————
- Light-duty - - - - -
- Unimproved dirt - - - - -

Interstate Route      State Route

USGS NMD HISTORICAL MAP  
APR 21 1986  
REC'D FILE COPY

VINE HILL, CALIF.  
38122-A1-TF-024  
1959  
PHOTOREVISED 1980  
DMA 1560 II SE—SERIES V895