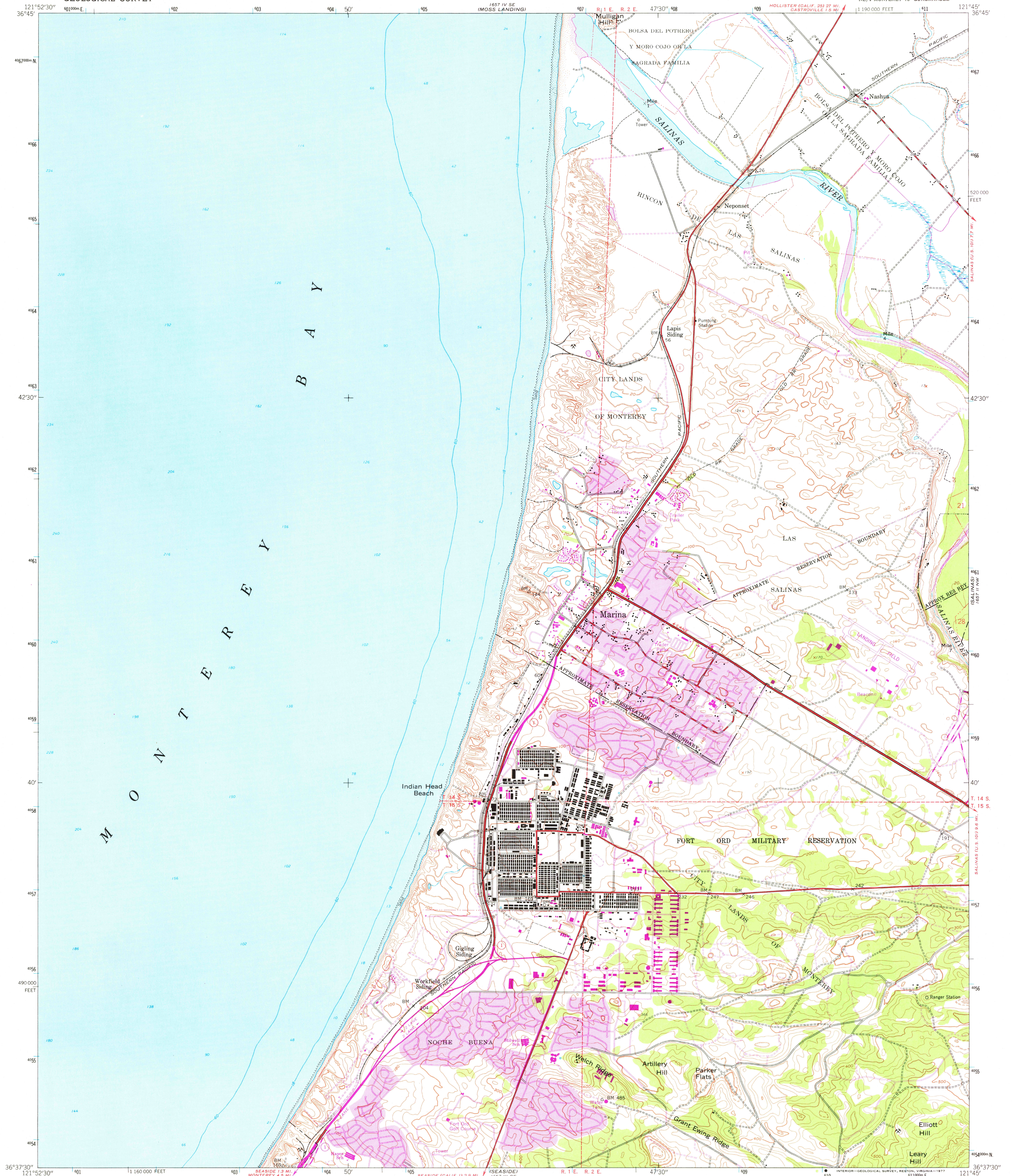
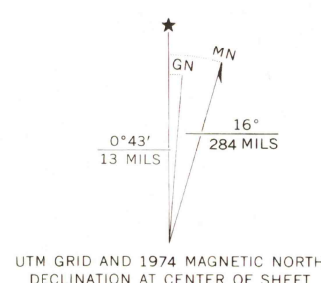




Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS and NOS/NOAA
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1945. Field check 1947
Selected hydrographic data compiled from NOS/NOAA Chart 5403 (1947)
This information is not intended for navigational purposes.
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Dashed land lines indicate approximate locations
Revised in cooperation with California
Department of Water Resources



SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 10-FOOT INTERVALS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS 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
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 compiled by the Geological Survey from
aerial photographs taken 1968 and 1974. This information not field checked
Purple tint indicates extension of urban areas

USGS
Historical File
Topographic Division

MARINA, CALIF.
NE/4 MONTEREY 15' QUADRANGLE
N3637.5-W12145/7.5
1947
PHOTOREVISED 1968 AND 1974
AMS 1657 III NE-SERIES V895

SEP 26 1977
4265