



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Compiled in 1960 from 1:24,000-scale maps of Arcata North,  
Tye City, Eureka, and Arcata South 7.5 minute quadrangles,  
surveyed in 1958 and 1959  
Topography from aerial photographs by photogrammetric methods  
and by planetable surveys 1958-1959. Aerial photographs taken 1956  
Selected hydrographic data compiled from USC&GS Chart 5832 (1956)  
This information is not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on California coordinate system, zone 1  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Dashed land lines indicate approximate locations

SCALE 1:62,500  
0 1 2 3 4 MILES  
0 3000 6000 9000 12000 15000 18000 21000 FEET  
0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 80 FEET  
DOTTED LINES REPRESENT 20-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
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

UTM GRID AND 1959 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt - - - - -  
U.S. Route □

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

EUREKA, CALIF.  
N4045 - W12400/15  
1959