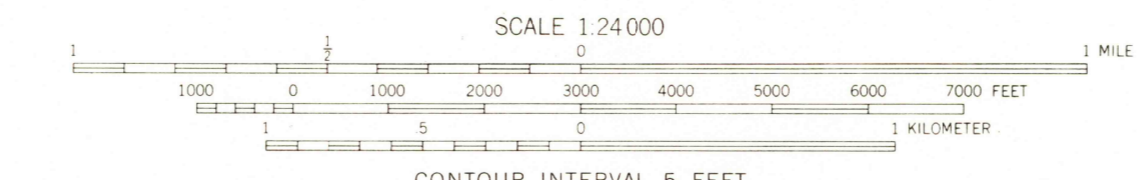
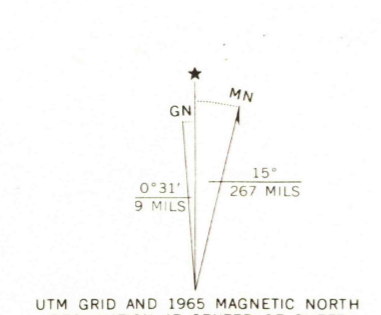


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs taken  
1963. Topography by planetable surveys 1932. Revised 1965  
Selected hydrographic data compiled from  
USC&GS Charts 5108 (1964) and 5142 (1966)  
This information is not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on California coordinate system, zone 6  
1000-meter Universal Transverse Mercator grid ticks,  
zone 11, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Dotted land lines established by private survey  
This map lies within a subsidence area  
Contouring based on latest available adjustment of vertical control



USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION  
Heavy-duty — Light-duty  
Medium-duty — Unimproved dirt  
Interstate Route — State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

NEWPORT BEACH, CALIF.  
W/2 SANTA ANA 15 QUADRANGLE  
N3335—W11752.5/10X7.5  
1965  
AMS 2451 III NW—SERIES V995

5980  
FEB 20 1966

ALSO, SEE / COSTA MESA (ORTHOPHOQUAD)