



U.S.G.S.  
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TOPOGRAPHIC DIVISION

Mapped by the Army Map Service  
Edited and published by the Geological Survey  
Control by USC&GS  
Topography from aerial photographs by stereoplanigraph  
Aerial photographs taken 1943. Field check 1943  
Polycyclic projection. 1927 North American datum  
10,000-foot grid based on California coordinate system,  
zone 6  
No distinction is made between dwellings, barns,  
commercial, and industrial buildings

BRUSH

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1943

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER

CONTOUR INTERVAL 50 FEET  
DATUM IS MEAN SEA LEVEL

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 4 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO, OR WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty... None Improved dirt...  
Medium-duty None Unimproved dirt...  
Loose-surface, graded, or narrow hard-surface None

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SANTA CATALINA SOUTH, CALIF.  
N3315-W11822.5/7.5  
1943

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