



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

TORTUGAS MOUNTAIN QUADRANGLE  
NEW MEXICO-DONA ANA CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW 1/4 ORGAN PEAK 15 QUADRANGLE

Map by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1954. Photography field annotated 1955  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on New Mexico coordinate system,  
central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue  
Dashed land lines indicate approximate locations

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1955

SCALE 1:24,000  
1 MILE  
1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT 5 AND 10-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

NEW MEXICO  
QUADRANGLE LOCATION

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

TORTUGAS MOUNTAIN, N. MEX.  
SW 1/4 ORGAN PEAK 15 QUADRANGLE  
N3215-W10637.5/7.5

1955  
TOPOGRAPHIC DIVISION  
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