

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SIERRA ALTA QUADRANGLE
NEW MEXICO-DOÑA ANA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

1:62,500
1:62,500
1:62,500



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1956. Field check 1959
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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 15 20 25 30 35 40 45 50 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

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

SIERRA ALTA, N. MEX.
N3230-W10700/7.5
1959

USGS
Historical File
Topographic Division

1700
DEC 23 1976