

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESA QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

photographs taken 1966. Field checked 1967

Polyconic projection. 10,000-foot grid ticks based on

New Mexico coordinate system, east zone. 1000-meter

Universal Transverse Mercator grid ticks, zone 13, shown

in blue. 1927 North American Datum. To place on the

predicted North American Datum 1983 move the projection

lines 5 meters south and 48 meters east as shown by

dashed corner ticks

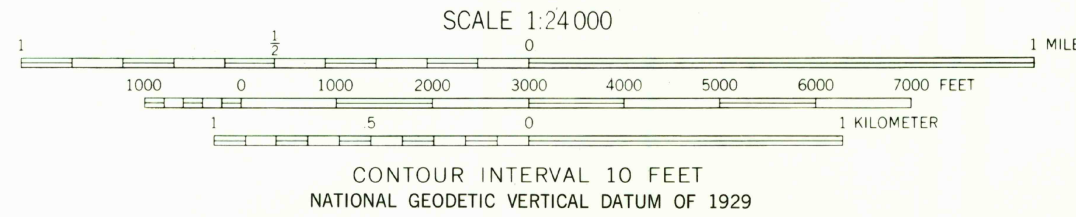
Fine red dashed lines indicate selected fence lines

Revisions shown in purple and woodland compiled from

aerial photographs taken 1979 and other sources. This

information not field checked. Map edited 1982

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

MESA, N. MEX.
N3352.5-W10437.5/7.5

1967
PHOTOREVISED 1982
DMA 5051 I NW-SERIES V881