



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and DMA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1974. Map edited 1981

Projection: New Mexico coordinate system, west zone (transverse Mercator)

10,000-foot grid ticks based on New Mexico coordinate system west and central zones

1000-meter Universal Transverse Mercator grid, zone 13

1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 53 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

11° 03' 19" N

11° 15' 20" N

SCALE 1:24 000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 1 2 3 4 5 6 7 KILOMETER

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

NEW MEXICO

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

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 NMD HISTORICAL MAP ARCHIVES

1981

DMA 4649 IV NW-SERIES V881

DEC 4 1981

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