



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1966  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on New Mexico coordinate system, west zone  
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue  
Where omitted, land lines have not been established  
To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 58 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1979

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
1°14' 22 MILS  
13½° 240 MILS

SCALE 1:24 000  
1 MILE  
1 KILOMETER

CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION  
Unimproved dirt

NEW MEXICO  
QUADRANGLE LOCATION

USGS  
Historical File  
Topographic Division

SAND SPRING, N. MEX.  
NW/4 SHIP ROCK 15' QUADRANGLE  
N3637.5—W10852.5/7.5  
1966  
PHOTOREVISED 1979  
DMA 4257 III NW—SERIES V881

SEP 10 1980

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