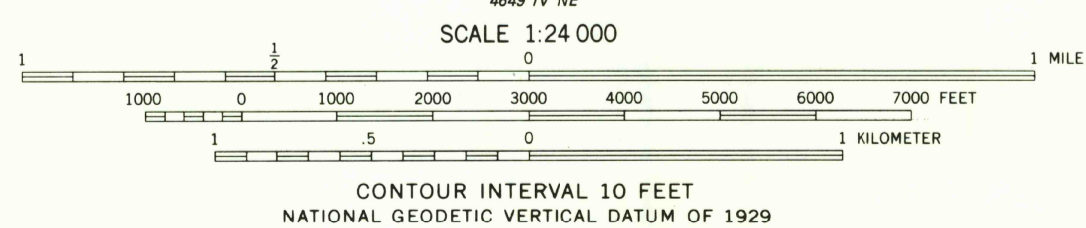
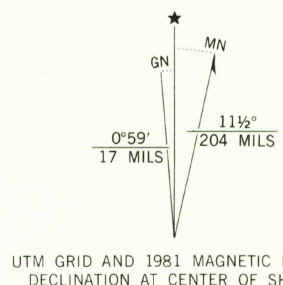


Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and DMA  
Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1975. Map edited 1981

Projection and 10,000-foot grid ticks: New Mexico coordinate system, central zone (transverse Mercator) 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 5 meters south and 52 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines  
There may be private inholdings within the boundaries of the National or State reservations shown on this map



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

DUGOUT CANYON, N. MEX.  
SE/4 SOWELL 15' QUADRANGLE  
N3300-W10645/7.5

1981

DMA 4650 III SE—SERIES 981

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