



Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and U. S. Bureau of Reclamation  
Topography by photogrammetric methods from aerial  
photographs taken 1965 and planetable surveys by the  
Bureau of Reclamation 1965. Field checked by USGS 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  
Dotted land lines established by Bureau of Indian Affairs survey  
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  
57 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



USGS  
Historical File  
Topographic Division

THE HOGBACK SOUTH, N. MEX.  
N3630—W10830/7.5  
1966  
PHOTOREVISED 1979  
DMA 4257 II SE—SERIES V881

SEP - 8 1980

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