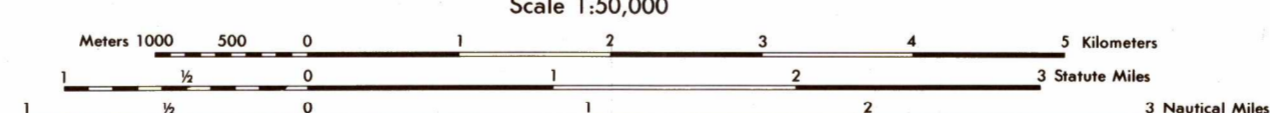


V781  
Edition 2-AMS (First Printing)  
Prepared by the Army Map Service (PV), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1955 from New Mexico 1:62,500, USGS, Afton, 1941. Original map compiled by U. S. Geological Survey, Surveyed in 1941. Horizontal and vertical control by USGS. Public land lines are based on the New Mexico Principal Meridian. Map not field checked.



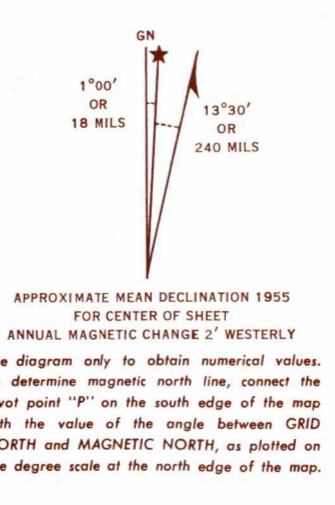
ELEVATIONS IN METERS  
CONTOUR INTERVAL 10 METERS  
VERTICAL DATUM: SEA LEVEL DATUM OF 1929  
TRANSVERSE MERCATOR PROJECTION  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
RED NUMBERED LINES INDICATE THE 1000 METER UNIVERSAL TRANSVERSE MERCATOR GRID. ZONE 13  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

**LEGEND**  
ROAD DATA 1943

Hard surface, heavy duty road, four or more lanes wide	Improved light duty road, street
Hard surface, heavy duty road: Two lanes wide; Three lanes wide	Unimproved dirt road
Hard surface, medium duty road, four or more lanes wide	Trail
Hard surface, medium duty road: Two lanes wide; Three lanes wide	Route markers: Federal; State
RAILROADS	Buildings
Standard gauge	Single track
Narrow gauge	Multiple track
In street	Spot elevation in meters: Checked; Unchecked
Carline	Light, lighthouse; Windmill; wind pump; Water mill
BOUNDARIES	Woods or brushwood
National	Vineyard; Orchard
State (with monument)	County
County	County subdivision
Corporate limits	Military reservation
Other reservation	Public land line, reliable

**GRID REFERENCE**

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METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1979  
THIS MAP IS RED-LIGHT READABLE  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

AFTON, NEW MEXICO  
DOÑA ANA COUNTY

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