

 $\frac{1^{\circ}32'}{27 \text{ MILS}} / \frac{13^{\circ}}{231 \text{ MILS}}$ Polyconic projection. 1927 North American datum U.S. Route 10,000-foot grid based on New Mexico coordinate system, west zone CONTOUR INTERVAL 20 FEET 1000-meter Universal Transverse Mercator grid ticks, NATIONAL GEODETIC VERTICAL DATUM OF 1929 NEW MEXICO zone 12, shown in blue Fine red dashed lines indicate selected fence lines UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET WATERFLOW, N. MEX. QUADRANGLE LOCATION Where omitted, land lines have not been established USGS THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 N3645-W10822.5/7.5 Revisions shown in purple compiled from aerial photographs To place on the predicted North American Datum 1983 Historical File move the projection lines 2 meters north and 57 meters east as shown by dashed corner ticks taken 1978 and other source data. This information not field checked. Map edited 1979 1963 PHOTOREVISED 1979 DMA 4357 IV SW-SERIES V881 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST Topographic Division

MAY - 1 1980