

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 6 meters south and 50 meters east as shown by dashed corner ticks Fine red dashed lines indicate selected fence lines Where omitted, land lines have not been established There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

 $\frac{0^{\circ}30'}{9 \text{ MILS}} \frac{\frac{11142^{\circ}}{204 \text{ MILS}}}{\frac{11142^{\circ}}{204 \text{ MILS}}}$

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

CONTOUR INTERVAL 40 FEET

DOTTED LINES REPRESENT 20-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

hard surface. Unimproved road.... Interstate Route U. S. Route OState Route ALAMOGORDO SOUTH, N. MEX. SW/4 ALAMOGORDO 15 QUADRANGLE N3245-W10552.5/7.5 2000 1981 RETURN TO: DMA 4849 IV SW-SERIES V881 USGS NMD HISTORICAL MAP ARCHIVES

NEW MEXICO

QUADRANGLE LOCATION