



Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962  
 Polyconic projection. 1927 North American datum  
 10,000-foot grid based on Texas coordinate system, central zone  
 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue  
 Fine red dashed lines indicate selected fence lines  
 To place on the predicted North American Datum 1983  
 move the projection lines 17 meters south and  
 26 meters east as shown by dashed corner ticks

SCALE 1:24 000  
 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 0 5 10 15 20 KILOMETER  
 CONTOUR INTERVAL 10 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
 1°07' 20" M  
 9' 16" M

ROAD CLASSIFICATION  
 Heavy-duty ——— Light-duty ———  
 Medium-duty ——— Unimproved dirt ———  
 State Route ○

TEXAS  
 QUADRANGLE LOCATION

OCT 29 1991

CHRISMAN, TEX.  
 N3030-W9645/7.5  
 1962  
 DMA 6645 III SE-SERIES V882

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

9630-321

RETURN TO:  
 USGS AND HISTORICAL MAP ARCHIVES