

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1961.

Polycyclic projection: 1927 North American Datum  
10,000-foot grid based on Texas coordinate system, south 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 21 meters south and  
27 meters east as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from  
aerial photographs taken 1981 and other source data  
This information not field checked. Map edited 1987

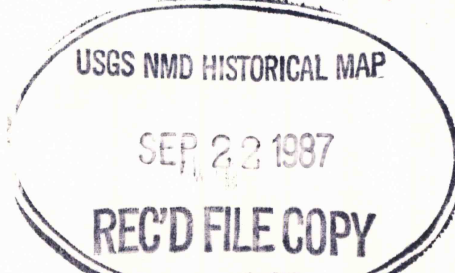
UTM GRID AND 1987 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



2997-231

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———



NIXON, TEX.  
29097-C7-TF-024

1961  
PHOTOREVISED 1987  
DMA 6442 IV SE-SERIES V682