



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1968
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Texas coordinate system, north central zone
 1,000-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 3 meters south and 37 meters east as shown by dashed corner ticks
 Revisions shown in purple compiled from aerial photographs taken 1979. Map edited 1981. This information not field checked

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTOUR INTERVAL 10 FEET

ROAD CLASSIFICATION
 Primary highway, all weather, hard surface
 Secondary highway, all weather, hard surface
 Light-duty road, all weather, improved surface
 Unimproved road, fair or dry weather
 U. S. Route
 State Route

QUADRANGLE LOCATION

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION

GROW NW, TEX. N3352.5-W10022.5/7.5
 1968 PHOTOREVISED 1981 DMA 5951 IV NW-SERIES V882

3300-433

SEP 28 1981 2050