



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF TEXAS  
TEXAS WATER DEVELOPMENT BOARD

GEOLOGIC MAP OF THE TURKEY KNOB QUADRANGLE, TEXAS  
BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP  
1995

TURKEY KNOB QUADRANGLE  
TEXAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1964  
Polyconic projection. 10,000-foot grid ticks based on Texas  
coordinate system, south central zone. 1000-meter Universal  
Transverse Mercator grid ticks, zone 14, shown in blue. 1927  
North American Datum. To place on the predicted North American  
Datum 1983 move the projection line 19 meters south and  
31 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence lines  
Revisions shown in purple and woodland compiled from aerial  
photographs taken 1979 and other sources. This information  
not field checked. Map edited 1982

UTM GRID AND 1982 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Geology by E. W. Collins  
1995

ROAD CLASSIFICATION  
Light-duty ..... Unimproved dirt =====

TURKEY KNOB, TEX.  
N2945—W9852.5/7.5  
1964  
PHOTOREVISED 1982  
DMA 6243 IV SW—SERIES V882

2998-332

QAA576