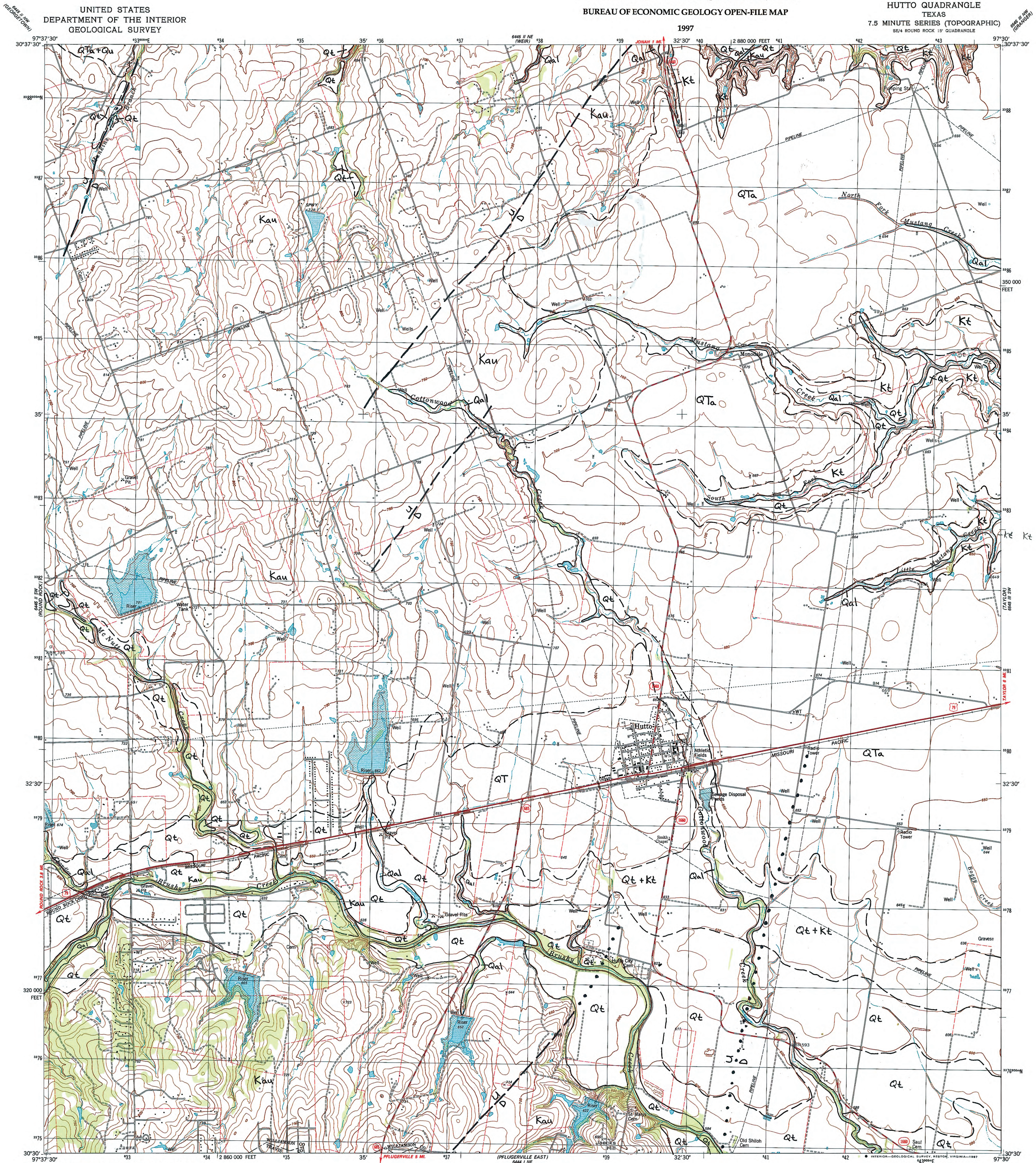




UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

GEOLOGIC MAP OF THE HUTTO QUADRANGLE, TEXAS  
BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP

1997

HUTTO QUADRANGLE  
TEXAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SE/4 ROUND ROCK 15' QUADRANGLE

Maped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1974. Field checked 1975. Revised from aerial photographs  
taken 1985. Field checked 1986. Map edited 1987  
Projection and 10,000-foot grid ticks: Texas  
coordinate system, central zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 14  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 17 meters south and  
27 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1987 MAGNETIC NORTH  
DECLINATION AT CENTER OF MAP  
DIAGRAM IS APPROXIMATE

SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Geology by E. W. Collins  
1997

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

HUTTO, TEX.  
SEA ROUND ROCK 15' QUADRANGLE  
30097-E5-TF-024  
1987  
DMA 8445 II SE-SERIES V82

Part of the geology modified from Marks (1950), Gordon (1951), Rogers (1963).

QAE664