UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GEOLOGIC MAP OF THE FISCHER QUADRANGLE, TEXAS
BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP
1992

FISCHER QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6344 II SW (BLANCO)
6344 III SW (ROUGH HOLLOW)
6344 III SE (PAYTON)
6343 IV NW (SPRING BRANCH)
6343 I NW (DEVILS BACKBONE)
6343 IV SW (ANHALT)
6343 I SW (SATTLER)
6343 IV SE (SMITHSON VALLEY)

BLANCO 10 MI.
8 MI. TO U.S. 281
2.2 MI. TO U.S. 281
2.7 MI. TO U.S. 281
23 MI. TO INTERSTATE 35
CANYON CITY 7 MI.
STARTZVILLE 2.7 MI.
SMITHSON VALLEY 5 MI.

98°22'30" 30°00' 2 630 000 FEET (CENTRAL) 2 230 000 FEET (SOUTH CENTRAL) 98°15'
120 000 FEET (CENTRAL) 780 000 FEET (SOUTH CENTRAL)
750 000 FEET (SOUTH CENTRAL) 90 000 FEET (CENTRAL)
2 200 000 FEET (SOUTH CENTRAL) 2 650 000 FEET (CENTRAL)
29°52'30"

Mapped, edited, and published by the Geological Survey
Revised in cooperation with the Texas Water Development Board

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1963. Revised from aerial photographs taken 1986. Field checked 1988. Map edited 1989

Projection and 10,000-foot grid ticks: Texas coordinate system, south central and central zones (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 19 meters south and 29 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Rev. 1, 8-1994

MN GN
0°21' 6 MILS
6°30' 116 MILS
UTM GRID AND 1989 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

Bureau of Economic Geology
Geology by E. W. Collins
1992

TEXAS
QUADRANGLE LOCATION

2998–434

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

FISCHER, TEX.
29098-H3-TF-024

1989

DMA 6343 IV NE-SERIES V882
QAd9090

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989