# GEOLOGIC MAP OF THE TARPLEY PASS QUADRANGLE, TEXAS

## BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP

**1997**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TARPLEY PASS QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)




Produced by the United States Geological Survey in cooperation with Texas Water Development Board

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1963. Field checked 1964

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Texas Coordinate System, south central zone (Lambert Conformal Conic)
Blue 1000-meter Universal Transverse Mercator ticks, zone 14

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Fine red dashed lines indicate selected fence lines

MN
GN
0°06′ 2 MILS
9½° 169 MILS

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 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

TEXAS
QUADRANGLE LOCATION
2999-413

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | | 5 |
| 6 | 7 | 8 |

1 A Bar A Ranch
2 Rock Cliff Reservoir
3 Bandera Pass
4 Tarpley
5 Bandera
6 Texas Mountain
7 Twin Hollow
8 Timber Creek

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD CLASSIFICATION
Medium-duty
Light-duty
Unimproved dirt
State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1995

TARPLEY PASS, TX
29099-F2-TF-024

1964

DMA 6143 II NW-SERIES V882

**Geology by E. W. Collins**

**1997**

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