USGS science for a changing world

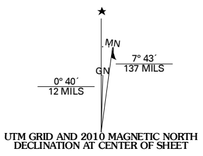
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

The National Map US Topo

# BARRILLA MOUNTAINS WEST QUADRANGLE
TEXAS
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 13R
10 000-foot ticks: Texas Coordinate System of 1983
(central zone)

Imagery.....NAIP, September 2008
Roads.....US Census Bureau TIGER data with limited USGS updates, 2008
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 1995
Contours.....National Elevation Dataset, 2006




UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

| U.S. National Grid |
|---|
| 100,000-m Square ID |
| FQ |
| Grid Zone Designation |
| 13R |

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10

QUADRANGLE LOCATION

| | | |
|---|---|---|
| Toyahvale | Balmorhea | Cox Draw |
| Big Aguja Mountain | Barrilla Mountains West | Barrilla Mountains East |
| Swayback Mountain | Major Peak | Little Star Mountain |

ADJOINING 7.5' QUADRANGLES
TX 30103-342

ROAD CLASSIFICATION

| | | | |
|---|---|---|---|
| Interstate Route | | State Route | |
| US Route | | Local Road | |
| Ramp | | 4WD | |

Interstate Route US Route State Route

# BARRILLA MOUNTAINS WEST, TX
2010