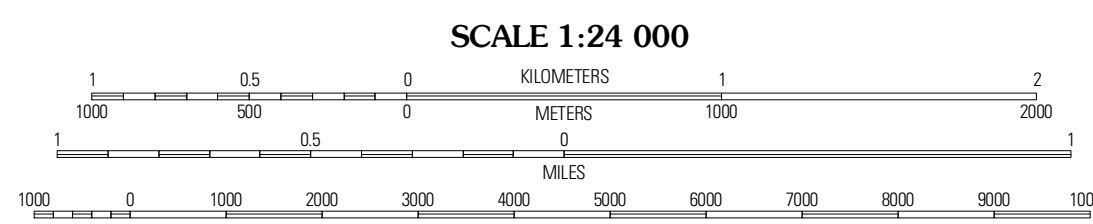
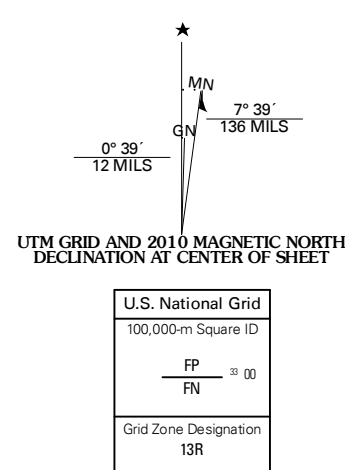


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 13R  
10 000-foot ticks: Texas Coordinate System of 1983  
(south central zone)

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



CONTOUR INTERVAL 20 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

Paradise Draw	Duff Springs	Whitford Spring
McKinney Mountain	Straddlebug Mountain	Back Hill
Bandera Mesa North	Long Hills	Dog Canyon

ADJOINING 7.5 QUADRANGLES  
TX 29103-342

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route US Route State Route