



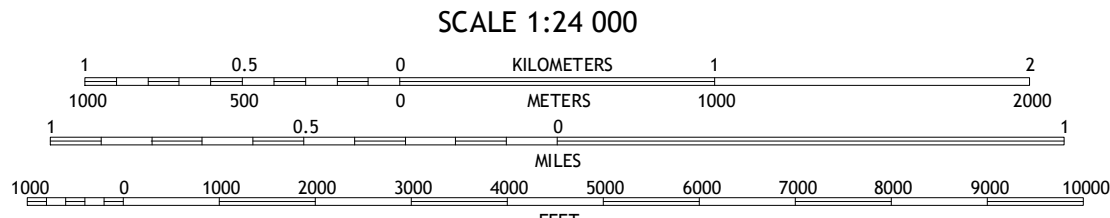
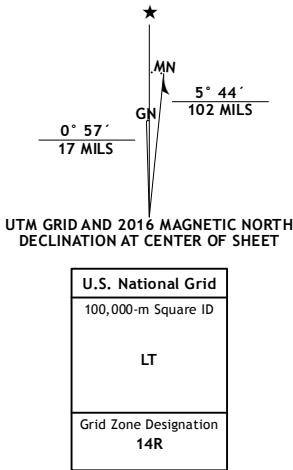
U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



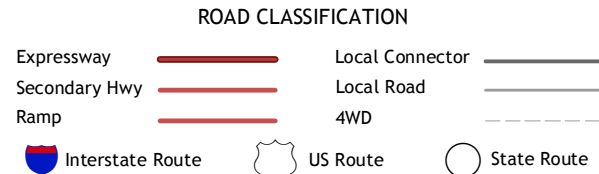
SATAN CANYON QUADRANGLE  
TEXAS-VAL VERDE CO.  
7.5-MINUTE SERIES



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: Texas Coordinate System of 1983 (south  
central zone)  
This map is not a legal document. Boundaries may be  
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reservations may not be shown. Obtain permission before  
entering private lands.  
Imagery.....NAIP, August, 2014  
Roads.....U.S. Census Bureau, 2014 - 2015  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2014  
Contours.....National Elevation Dataset, 2006  
Boundaries.....Multiple sources; see metadata file 1972 - 2015  
Wetlands.....FWS National Wetlands Inventory 1977 - 2014



CONTOUR INTERVAL 20 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.19



1	2	3
4	5	6
7	8	9

1 Lechuguilla Creek  
2 Clark Waterhole  
3 Carruthers Draw  
4 Gills Ranch  
5 Miers Ranch  
6 California Creek  
7 Rough Canyon  
8 Rough Canyon SE

SATAN CANYON, TX  
2016

