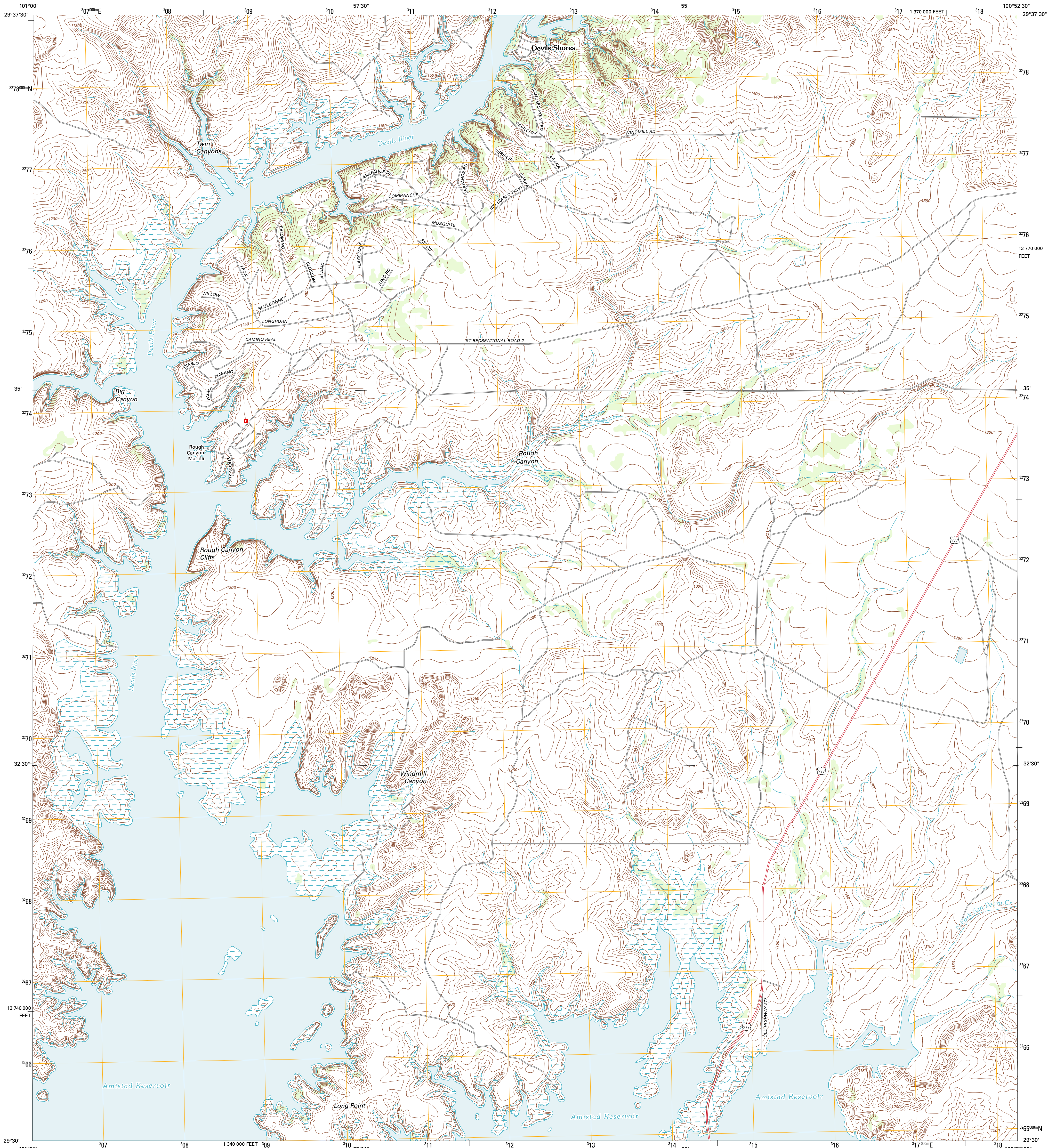




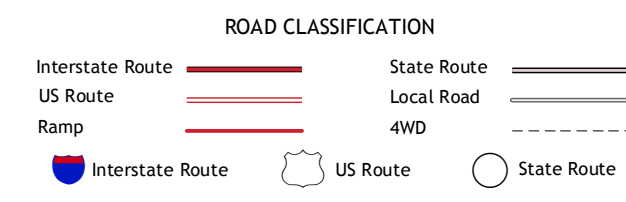
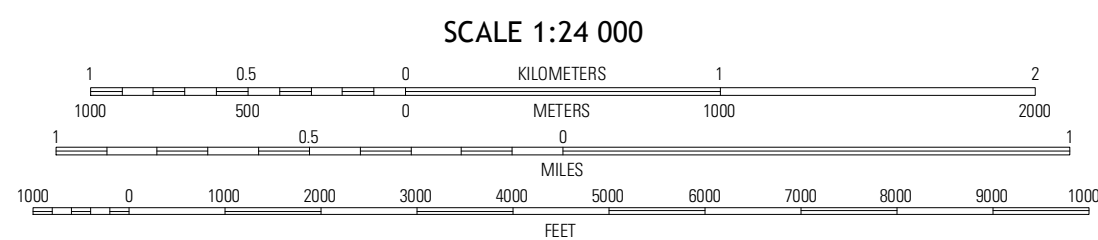
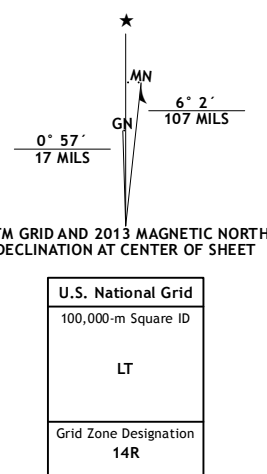
U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



ROUGH 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: Universal Transverse Mercator, Zone 14R  
10 000-foot ticks: Texas Coordinate System of 1983 (south  
central zone)



QUADRANGLE LOCATION

Gillis Ranch	Satan Canyon	Miers Ranch
California Creek	Rough Canyon	Rough Canyon SE
Amistad Dam	Del Rio NW	Del Rio NE

Imagery.....NAIP, May 2010  
Roads.....©2006-2012 TomTom  
Names.....GNS, 2012  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2006  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

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 0.6.7

ROUGH CANYON, TX  
2013

ADJOINING 7.5 QUADRANGLES