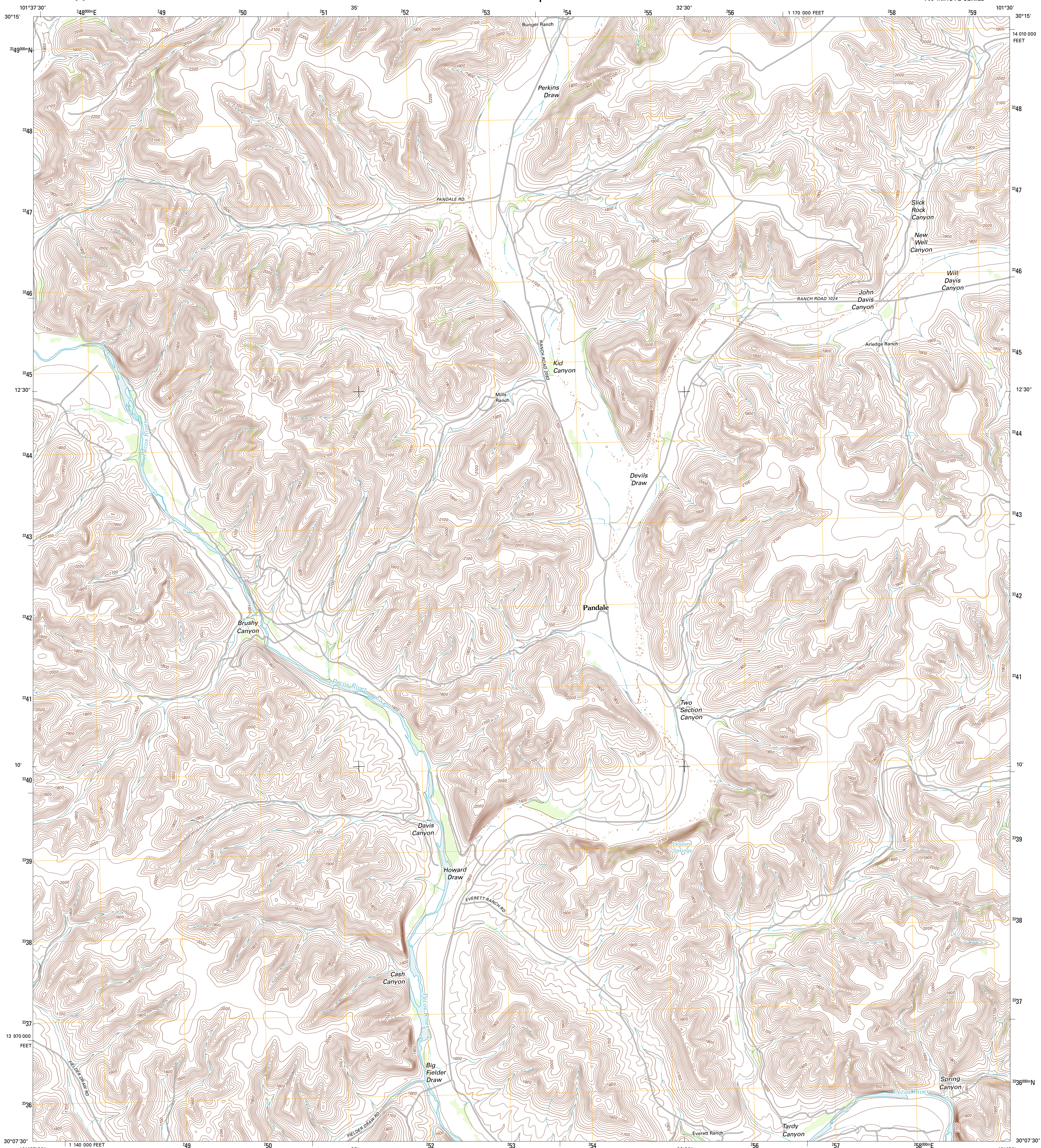




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

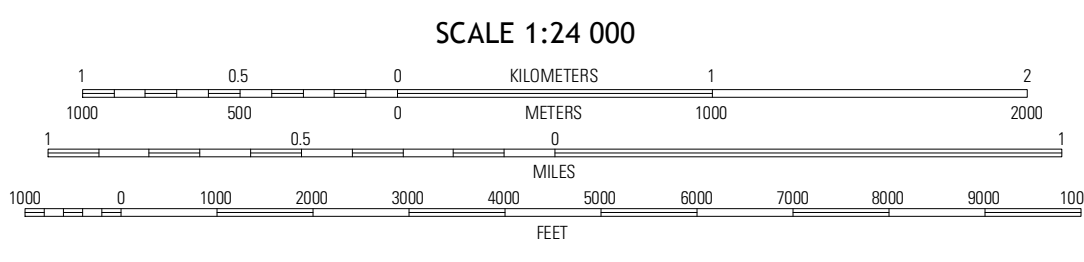
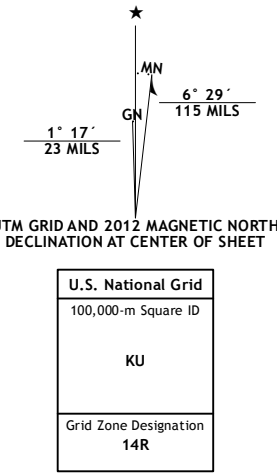


PANDALE QUADRANGLE  
TEXAS-VAL VERDE CO.  
7.5-MINUTE SERIES



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)

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



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standards, 2011.  
A metadata file associated with this product is draft version 0.6.7



QUADRANGLE LOCATION

Post Canyon	Antone Canyon	Howard SW
Hackberry Crossing	Pandale	Divide Well Draw
Roundhill Ranch	Little Fielder Draw	Everett Canyon

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Legend symbols for Interstate Route, US Route, State Route, Ramp, and 4WD.

PANDALE, TX  
2012