

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)

UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid

100,000-m Square ID

Grid Zone Designati

13R

GR 3500

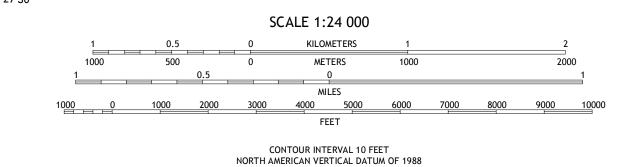
1° 20' 24 MILS

6° 33 ′ 116 MILS

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP, October 2	2014
Roads	U.S. Census Bureau, 2014 - 2	2015
Names	GNIS, 2	2015
Hydrography	National Hydrography Dataset, 2	2014
Contours	National Elevation Dataset, 2	2008
Boundaries	Multiple sources; see metadata file 1972 - 2	2015

Wetlands......FWS National Wetlands Inventory 1977 - 2014



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

ROAD CLASSIFICATION Expressway Local Connector _ _ TEXAS Local Road Secondary Hwy 🗕 Ramp 4WD US Route Interstate Route QUADRANGLE LOCATION 1 Penwell 3 2 Clark Brothers Ranch



DOODLE BUG WELL, TX 2016

State Route

