KILOMETERS

METERS

MILES

4000 5000

FEET

CONTOUR INTERVAL 10 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 0.6.18 2000

QUADRANGLE LOCATION

ADJOINING QUADRANGLES

1 Red Lakes

2 Douro 3 Odessa SW

4 Metz 5 Clark Brothers Ranch

6 Penwell SW 7 Penwell SE 8 Doodle Bug Well

North American Datum of 1983 (NAD83) World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 13R

entering private lands.

Hydrography..... Contours....

Imagery... Roads..... Names....

Boundaries...

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

..FWS National Wetlands Inventory 1984 - 2008

1°17′ 23 MILS

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Grid Zone Designation



Local Road

State Route

4WD

US Route

PENWELL, TX

2019

Secondary Hwy

Interstate Route

Ramp