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

The National Map US Topo

MORALES QUADRANGLE
TEXAS
7.5-MINUTE SERIES

96°52'30" 7 07 000mE 08 09 10 50' 11 12 13 14 47'30" 15 16 2 680 000 FEET 17 18 96°45'
29°15' 32 37 000mN 36 35 34 12'30" 32 33 32 31 30 29 10' 28 27 26 25 13 600 000 FEET 29°07'30"

Wallace Bridge
CO RD 15A
CO RD 15
CHICASAW CT
CHEROKEE DR
CHEYENNE RD
CHEROKEE ST
DEER PARK RANCH
CO RD 14
CO RD 14A
CO RD 1
CO RD 450
Coal Cr
Lavaca River
Harold Br
Bear Br
Hardys Sandy Cr
Water Hole Br
Hall Br
Claude Br
Navidad River
GANDY BEND RD
ELDER & BROOKS RD
PR 2861
PVT RD 1501
FM 822
Keller Br
CO RD 283
1072
111
LAVACA CO
JACKSON CO
Morales
CO RD 2831
Partridge Cem

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)

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

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

MN 3° 33' 63 MILS
GN 1° 4' 19 MILS
UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
QT
Grid Zone Designation
14R

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
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 0.6.19

TEXAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Ezzell
2 Hallettsville SE
3 Speaks
4 Hope
5 Cordele
6 Peck Branch
7 Navidad
8 Mount Olive

MORALES, TX
2016

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