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

The National Map
US Topo

DUNBAR DRAW SW QUADRANGLE
TEXAS
7.5-MINUTE SERIES

Mack Cauthorn Ranch
Dan Cauthorn Ranch
J A Cauthorn Ranch
Sam Allison Ranch
RANCH ROAD 189
PRIVATE ROAD 4439
SUTTON CO
VAL VERDE CO
EDWARDS CO

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 (central and south central zones)

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

UTM GRID AND 2012 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN 6° 3' 108 MILS
GN 0° 51' 15 MILS

U.S. National Grid
100,000-m Square ID
LU
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 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 20 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 0.6.7

TEXAS
QUADRANGLE LOCATION

Hudspeth Draw	Dunbar Draw NW	Dunbar Draw NE
Flat Rock Draw SE	Dunbar Draw SW	Dunbar Draw SE
White Draw NE	Turney Draw NW	Turney Draw NE

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION
Interstate Route
US Route
Ramp
State Route
Local Road
4WD
Interstate Route US Route State Route

DUNBAR DRAW SW, TX
2012