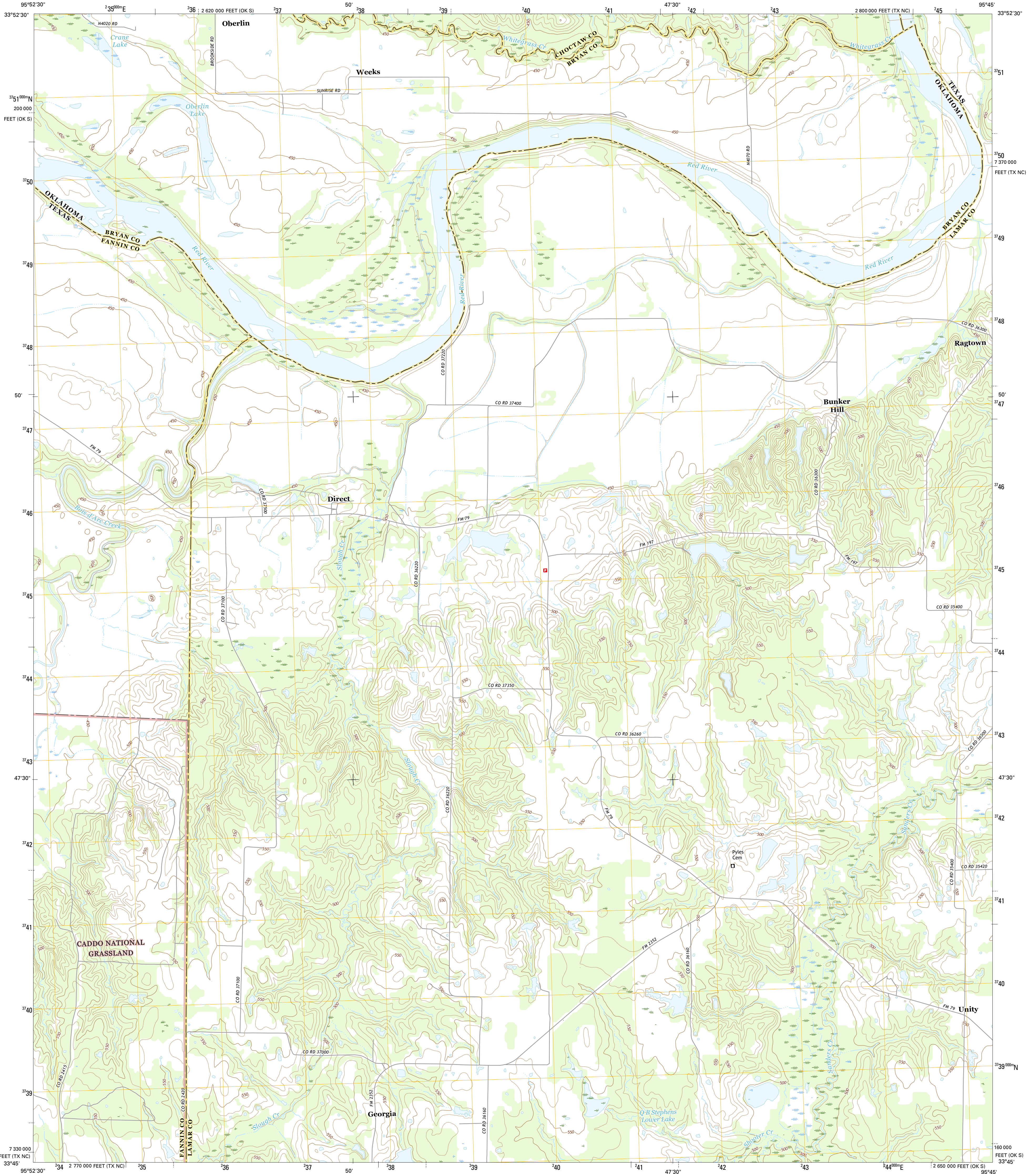




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



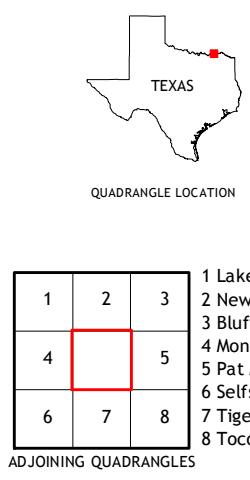
DIRECT QUADRANGLE  
TEXAS-OKLAHOMA  
7.5-MINUTE SERIES



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 15S  
10 000-foot ticks: Texas Coordinate System of 1983 (north  
central zone), Oklahoma Coordinate System of 1983 (south  
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  
Image?.....NAIP, August 2013  
Roads.....U.S. Census Bureau, 2014 2015  
Roads within US Forest Service Lands.....FSTopo Data  
with limited Forest Service updates, 2012 2015  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2013  
Contours.....National Elevation Dataset, 2004  
Boundaries.....Multiple sources; see metadata file 1972 2015  
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

UTM GRID AND 2014 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
U.S. National Grid  
100,000-m Square ID  
TT  
Grid Zone Designation  
15S

SCALE 1:24 000  
1 000 0 0.5 1 KILOMETERS 1 2  
1000 0 500 0 METERS 1000 2000  
1 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



ROAD CLASSIFICATION  
Expressway  
Secondary Hwy  
Ramp  
Interstate Route  
FS Primary Route  
Local Connector  
Local Road  
4WD  
US Route  
FS Passenger Route  
State Route  
FS High Clearance Route  
Check with local Forest Service unit  
for current travel conditions and restrictions.

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

1 Lake West  
2 New Oberlin  
3 Bluff  
4 Monkstown  
5 Pat Mayse Lake West  
6 Selfs  
7 Tigertown  
8 Tocho

DIRECT, TX-OK  
2016

