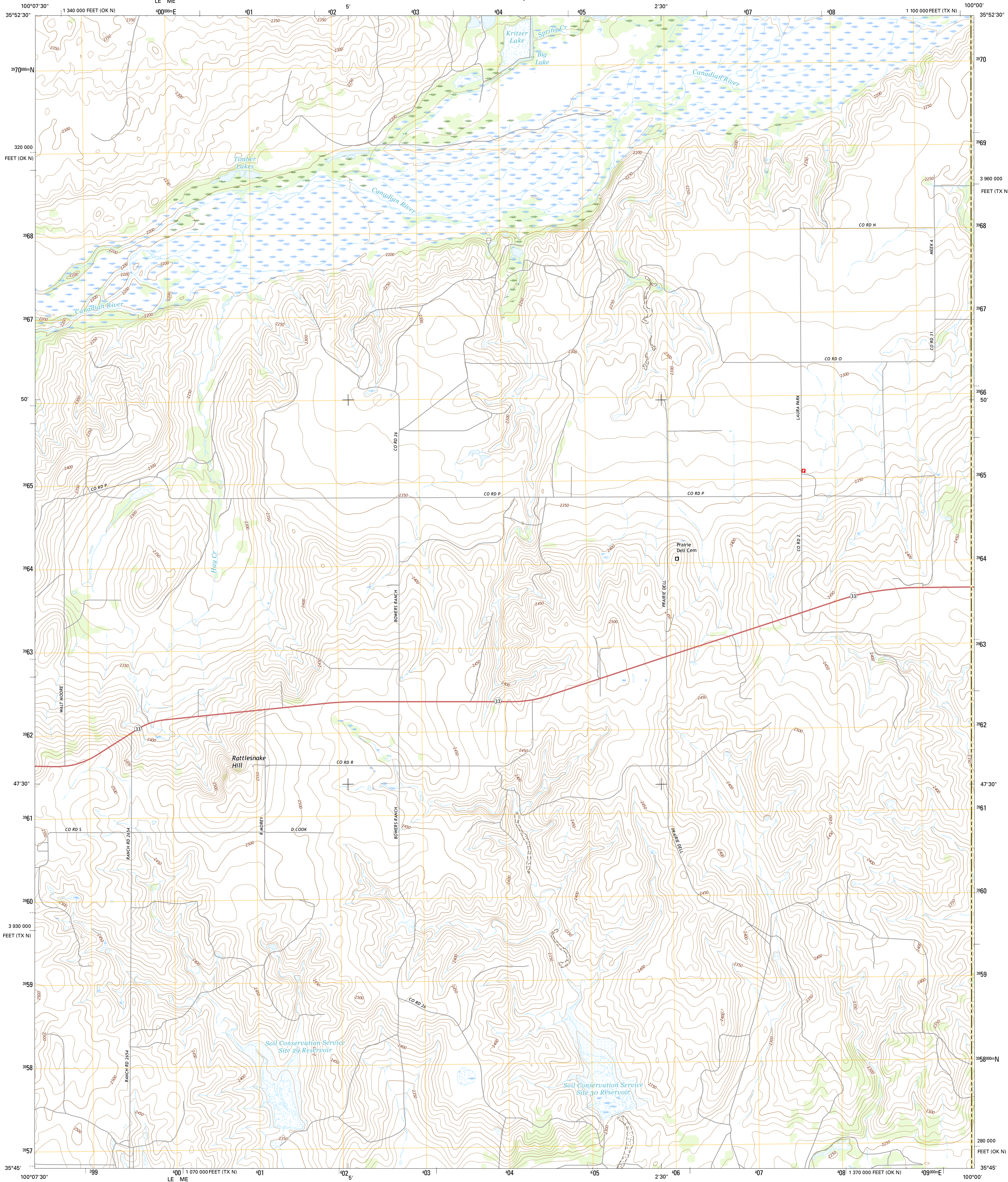




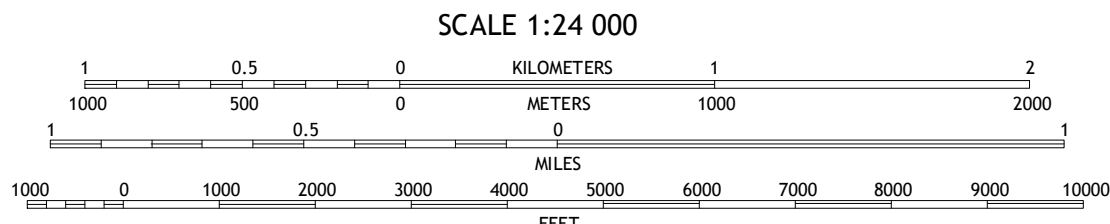
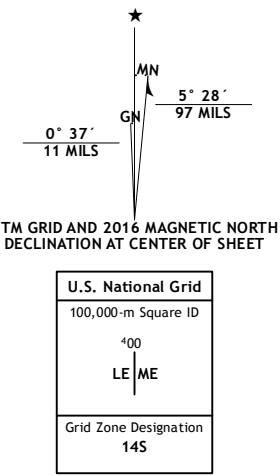
U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



GEM 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  
10 000-foot ticks: Texas Coordinate System of 1983 (north  
zone), Oklahoma Coordinate System of 1983 (north 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, June 2013  
Roads.....U.S. Census Bureau, 2014 - 2015  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2012 - 2015  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2013  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Multiple sources; see metadata file 1972 - 2015  
Wetlands.....FWS National Wetlands Inventory 1977 - 2014



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



1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

**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.

GEM, TX-OK  
2016

