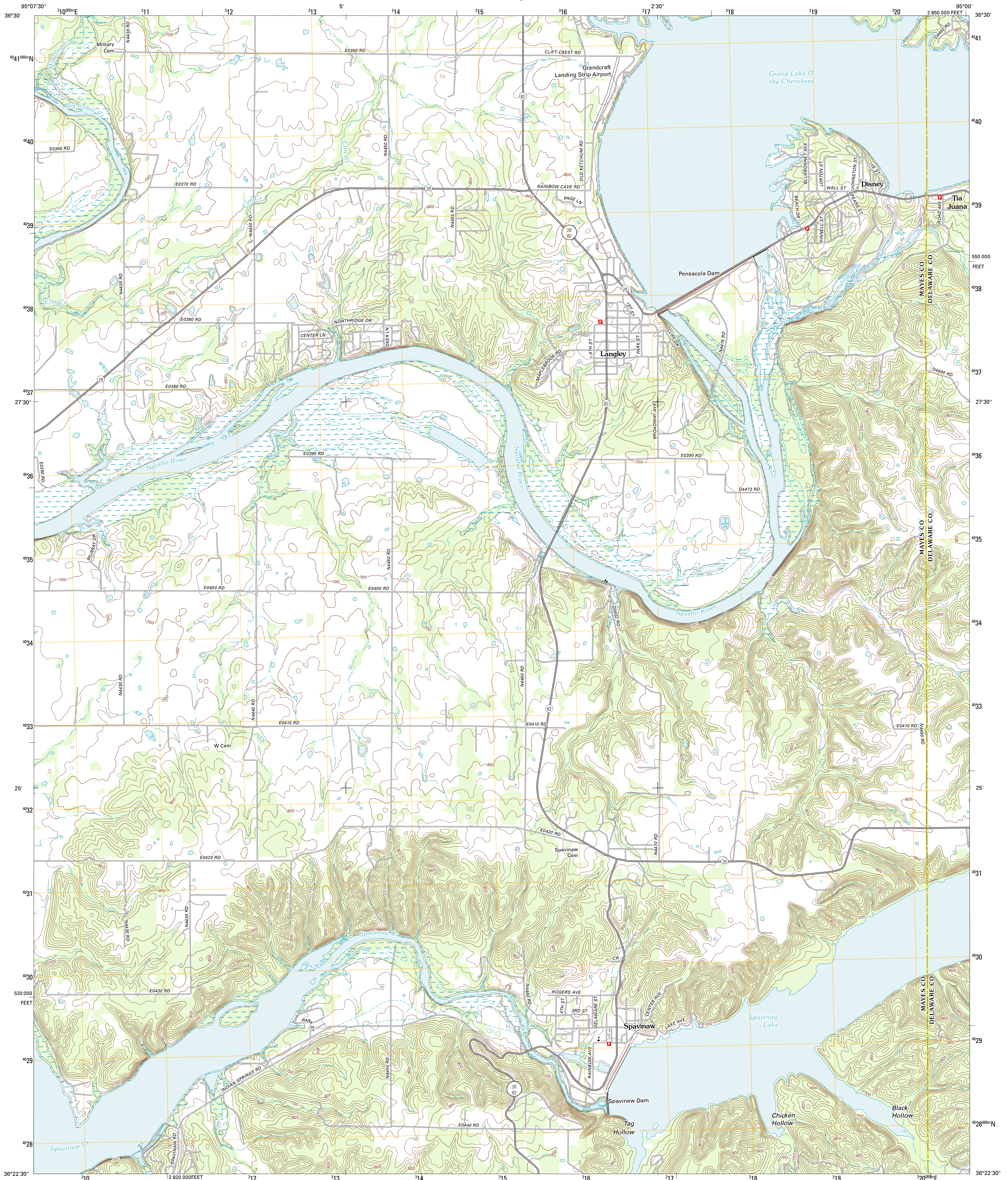




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

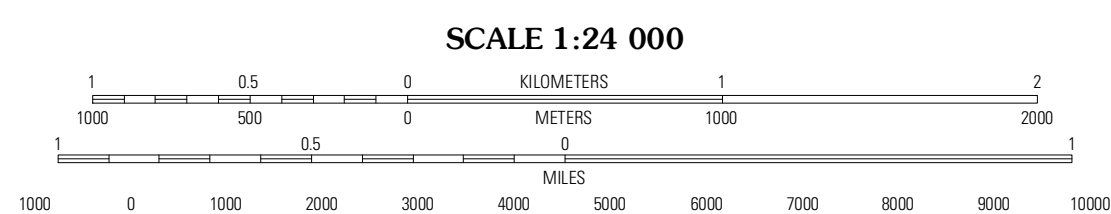
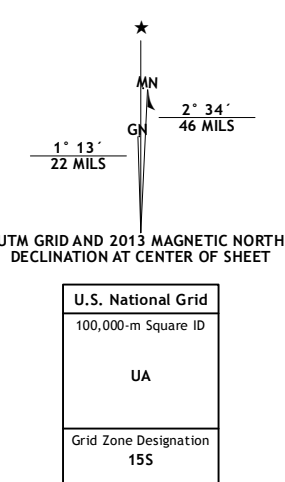


SPAVINAW QUADRANGLE
OKLAHOMA
7.5-MINUTE SERIES



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: Oklahoma Coordinate System of 1983
(north zone)

Imagery: NAIP, August 2010
Roads: ©2006-2011 TomTom
Names: GNIS, 2012
Hydrography: National Hydrography Dataset, 2010
Contours: National Elevation Dataset, 2007
Boundaries: Census, IBWC, IBC, USGS, 1972 - 2012



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 0.6.6



QUADRANGLE LOCATION

Big Cabin	Ketchum	Bernice
Strang	Spavinaw	Chloeta
Salina	Salina SE	Lake Eucha West

ROAD CLASSIFICATION

Interstate Route (thick red line)
US Route (red line)
Ramp (red line with blue triangle)
State Route (thin red line)
Local Road (grey line)
4WD (dashed grey line)

SPAVINAW, OK
2013

ADJOINING 7.5 QUADRANGLES