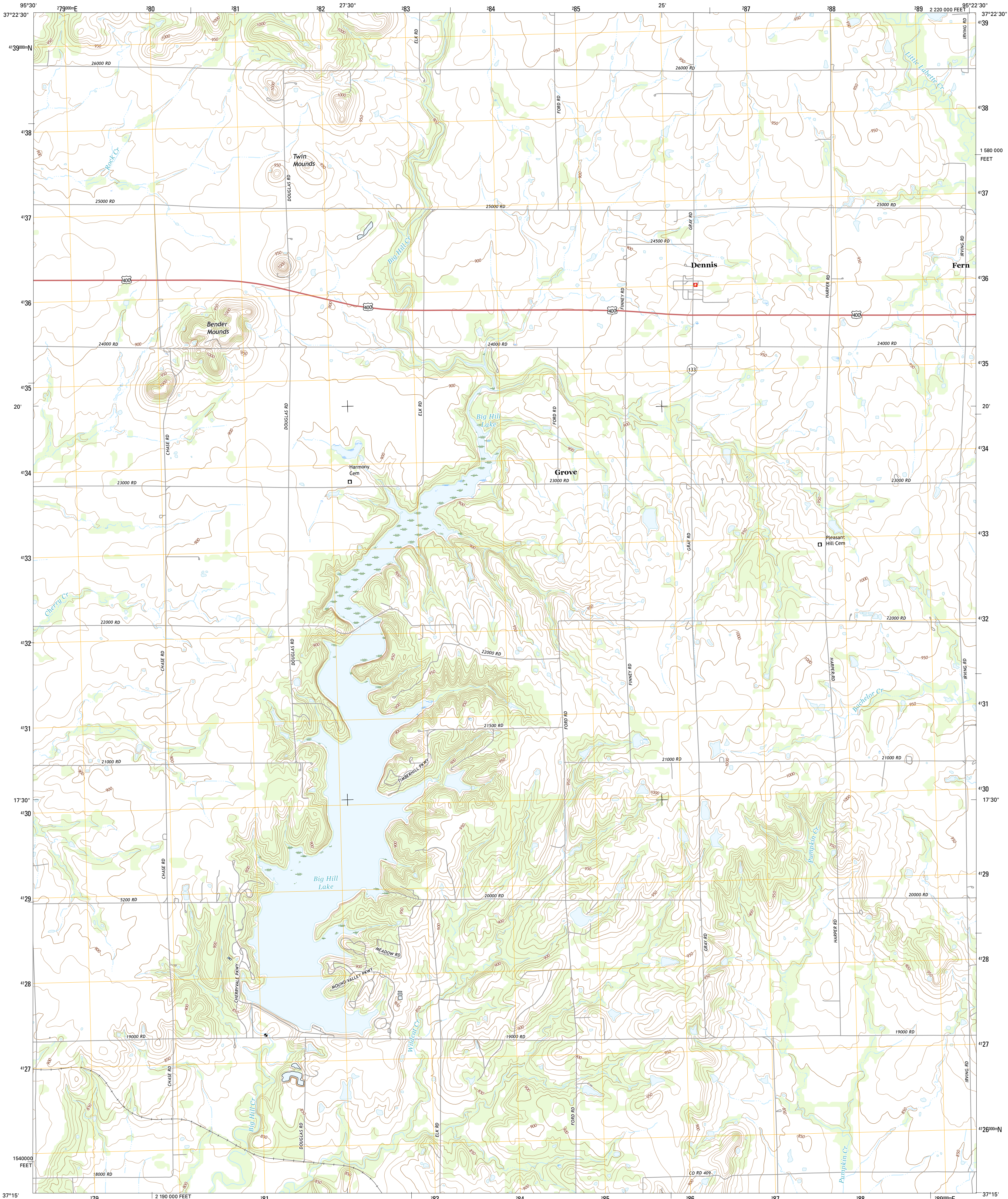




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



DENNIS QUADRANGLE
KANSAS-LABETTE CO.
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: Kansas 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
entering private lands.

Imagery.....NAIP, July 2014
Roads.....U.S. Census Bureau, 2014 - 2015
Names.....GNIS, 2015
Hydrography.....National Hydrography Dataset, 2014
Contours.....National Elevation Dataset, 2006
Boundaries.....Multiple sources; see metadata file 1972 - 2015
Public Land Survey System.....BLM, 2015
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

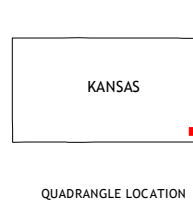
UTM GRID AND 2015 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
TB
Grid Zone Designation
15S

SCALE 1:24 000
1 0.5 0 1 2
1000 500 0 1000 2000
METERS
1 0.5 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
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



QUADRANGLE LOCATION

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

ADJOINING QUADRANGLES
1 Morehead 2 Thayer 3 Galesburg 4 Cherryvale 5 Parsons West 6 Liberty 7 Mound Valley 8 Altamont

DENNIS, KS
2015



NSN 7540-01-000-0000
NSN REF NO. USGS 224 K 1947