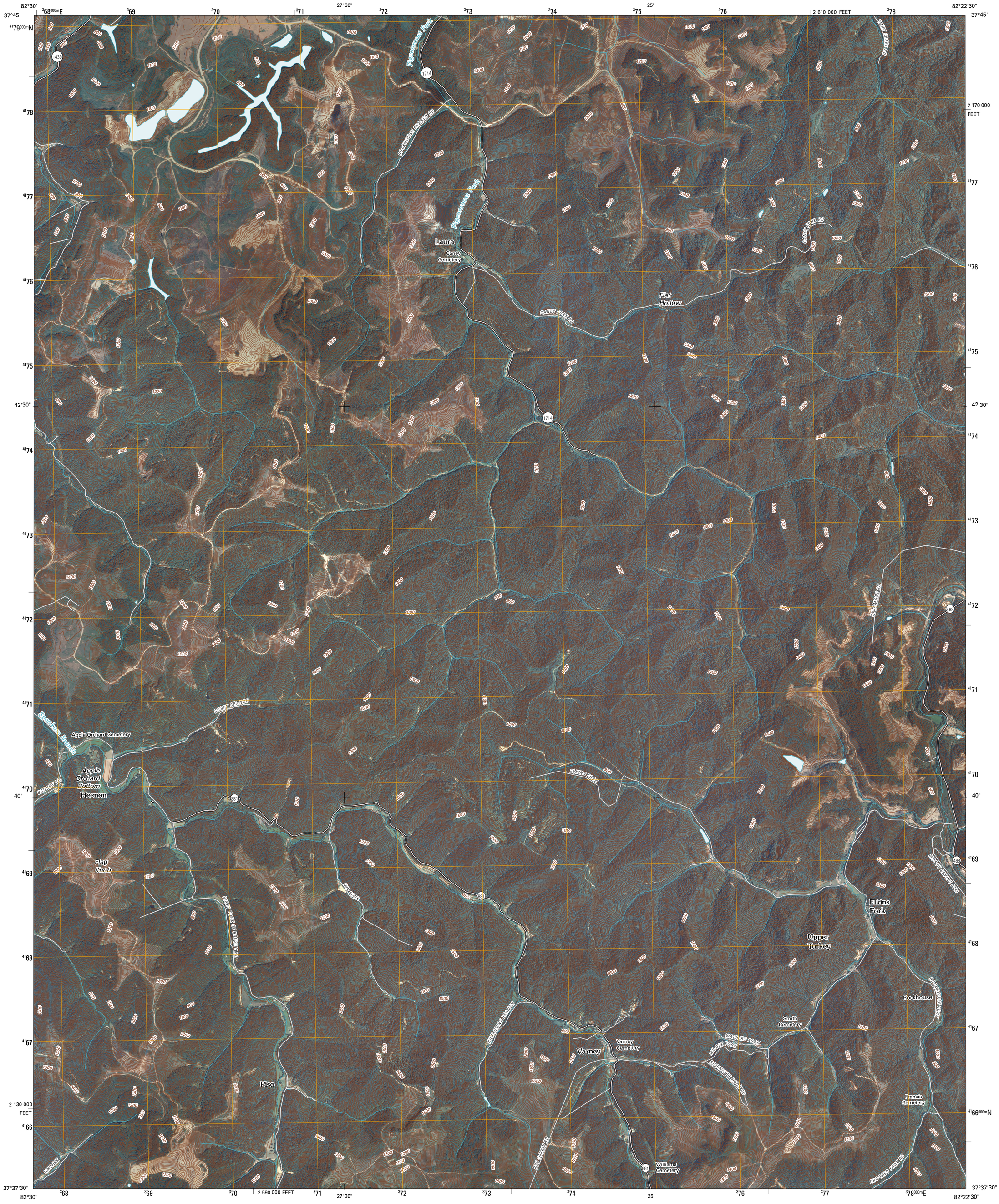
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

USGS
science for a changing world

The National Map
US Topo

VARNEY QUADRANGLE
KENTUCKY
7.5-MINUTE SERIES

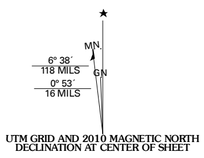


82°30' 3680000mE 3669 3670 3671 27' 30" 3672 3673 3674 25' 3675 3676 2 610 000 FEET 3678 82°22'30"
37°45' 4179000mN 4178 4177 4176 4175 42'30" 4174 4173 4172 4171 4170 40' 4169 4168 4167 2 130 000 FEET 4166 37°37'30"
2 170 000 FEET

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 17S
10 000-foot ticks: Kentucky Coordinate System of 1983 (south zone)

Imagery.....NAIP, August 2008
Roads.....US Census Bureau TIGER data with limited USGS updates, 2005 - 2008
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2002



UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
LB
Grid Zone Designation
17S

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 20 FEET

This map was produced to conform with version 0.5.10 of the draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



QUADRANGLE LOCATION

Inez	Kermit	Naugatuck
Thomas	Varney	Williamson
Broad Bottom	Meta	Belfry

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp
State Route
Local Road
4WD

Interstate Route US Route State Route

VARNEY, KY
2010