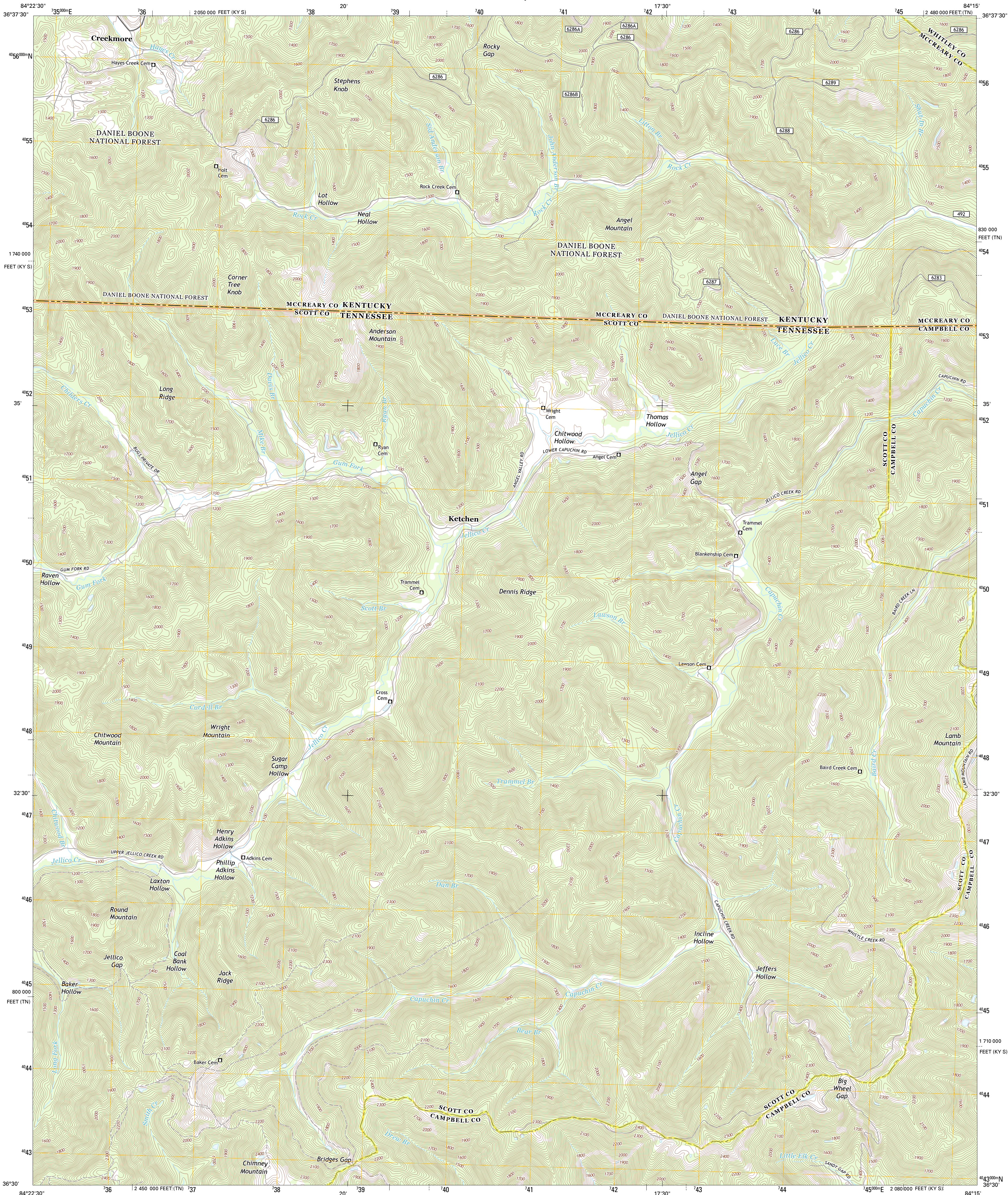




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



KETCHEN QUADRANGLE
TENNESSEE-KENTUCKY
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
North American Datum of 1983 (NAD83)
1:000-meter grid; Universal Transverse Mercator; Zone 16S
10 000-foot ticks; Tennessee Coordinate System of 1983,
Kentucky Coordinate System of 1983 (south zone)

Imagery.....NAIP, May 2012
Roads.....2006-2012, TomTom
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2012
Names.....GNIS, 2012
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2002
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

UTM GRID AND 2013 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

5' 18" N
11' 36" E
28 MILS

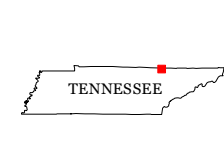
U.S. National Grid
100,000-m Square ID
GF
Grid Zone Designation
16S

SCALE 1:24 000

1 000 0 0.5 1 2
KILOMETERS
1000 0 500 1000 2000
METERS
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
FEET

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 0.6.11



QUADRANGLE LOCATION		
Whitley City	Hollyhill	Williamsburg
Winfield	Ketchen	Jellico West
Huntsville	Pioneer	Ivydell

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Interstate Route
US Route
FS Primary Route
Local Connector
Local Road
4WD
FS Passenger Route
State Route
FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

KETCHEN, TN-KY
2013