



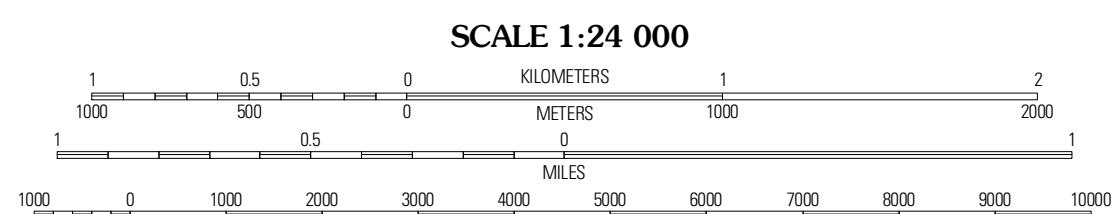
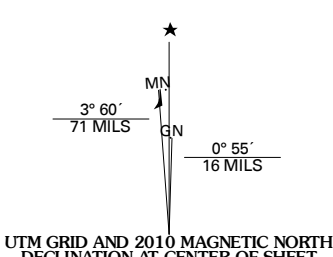
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



SPENCER QUADRANGLE
TENNESSEE
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 16S
10 000-foot ticks; Tennessee Coordinate System of 1983



SCALE 1:24 000

CONTOUR INTERVAL 20 FEET

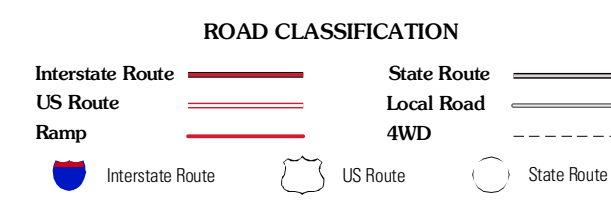
This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



QUADRANGLE LOCATION

Doyle	Bald	Lone
Welchland	Spencer	Sampson
Curtistown	Smart	Brockdell
	Mountain	

ADJOINING 7.5' QUADRANGLES



Imagery: NAIP, July 2008
Roads: US Census Bureau TIGER data with limited USGS updates, 2008
Names: GNIS, 2008
Hydrography: National Hydrography Dataset, 2008
Contours: National Elevation Dataset, 2001

UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid	100,000m Square ID
FE	
Grid Zone Designation	18S

SPENCER, TN
2010