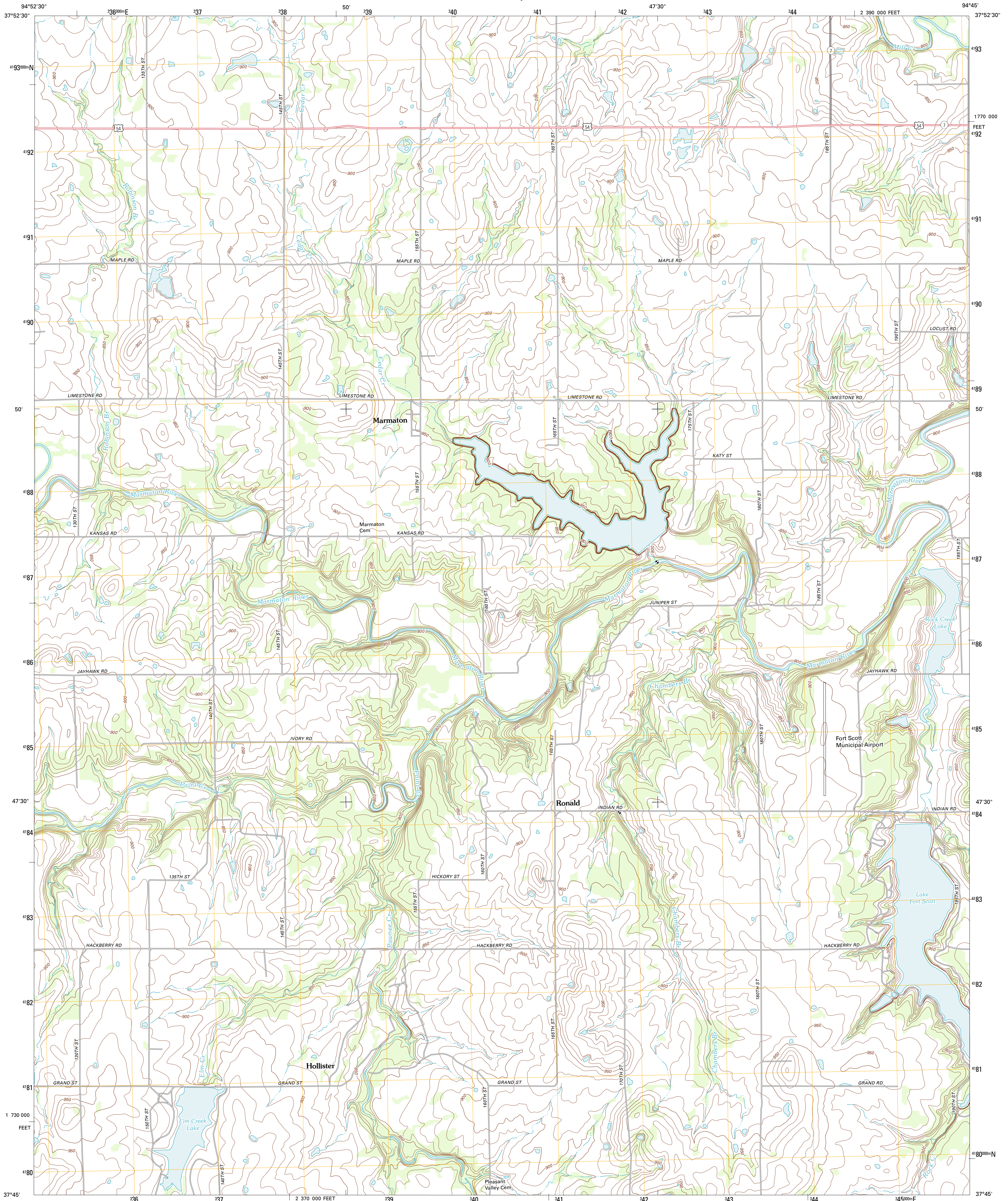




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

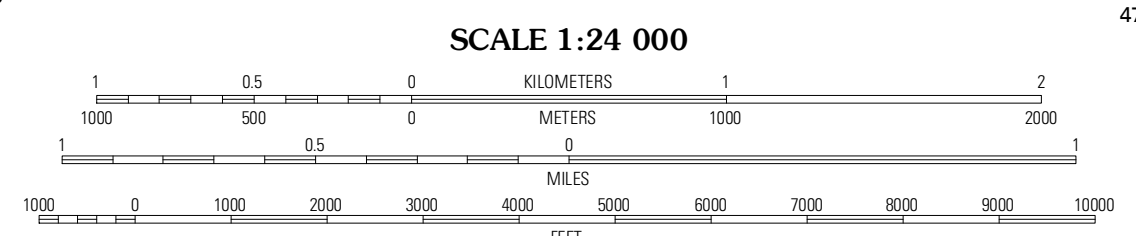
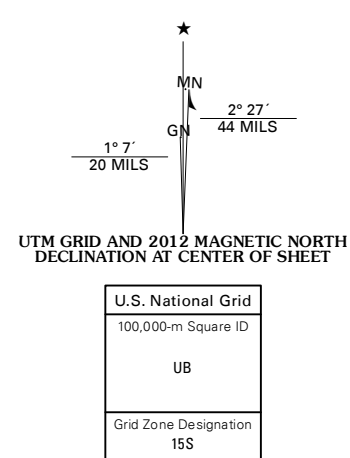


MARMATON QUADRANGLE  
KANSAS-BOURBON CO.  
7.5-MINUTE SERIES

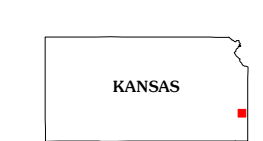


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15S  
10 000-foot ticks: Kansas Coordinate System of 1983 (south  
zone)

Imagery:.....NAP, June 2010  
Roads:.....©2006-2011 TomTom  
Names:.....GNIS, 2012  
Hydrography:.....National Hydrography Dataset, 2010  
Contours:.....National Elevation Dataset, 2005  
Boundaries:.....Census, IBWC, IBC, USGS, 1972 - 2012



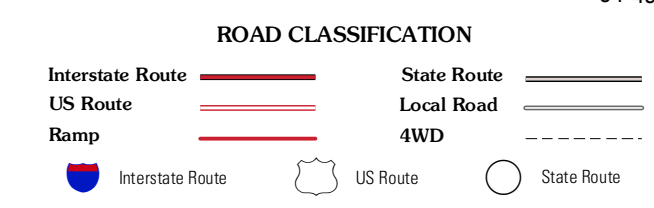
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.4



QUADRANGLE LOCATION

Xenia	Devon	Hammond
Uniontown	Marmaton	Fort Scott
Hesper	Hiattville	Cato

ADJOINING 7.5 QUADRANGLES



MARMATON, KS  
2012