



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

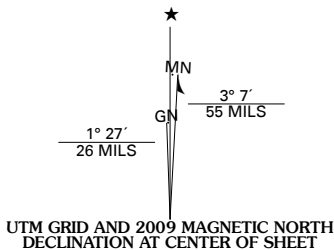


OTTAWA NORTH QUADRANGLE  
KANSAS  
7.5-MINUTE SERIES

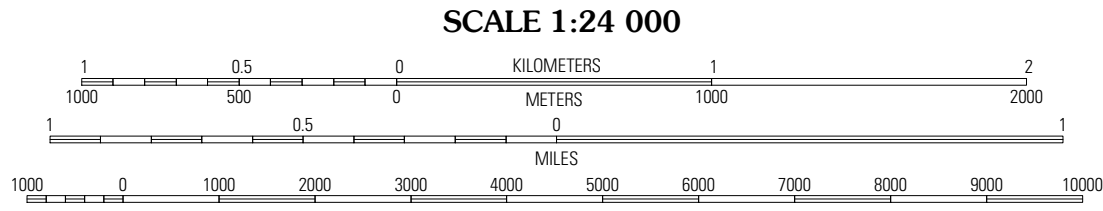


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15S  
10 000-foot ticks: Kansas Coordinate System of 1983  
(south and north zones)

Imagery.....NAIP, June 2008  
Roads.....National Transportation Dataset, 2004 - 2006  
Names.....GNIS, 2008  
Hydrography.....National Hydrography Dataset, 2008  
Contours.....National Elevation Dataset, 2008



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

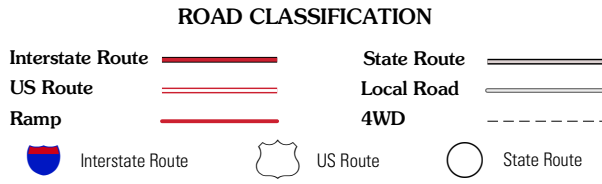


SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is also draft version 0.5.10



Globe	Lone Star	Baldwin City
Ottawa NW	Ottawa North	Le Loup
Ponoma	Ottawa South	Pecoria

ADJOINING 7.5' QUADRANGLES



OTTAWA NORTH, KS  
2009