



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

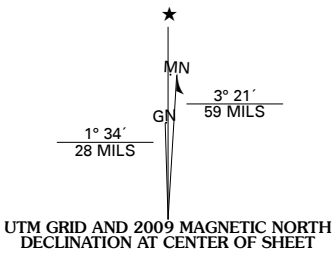


VILAS QUADRANGLE  
KANSAS  
7.5-MINUTE SERIES

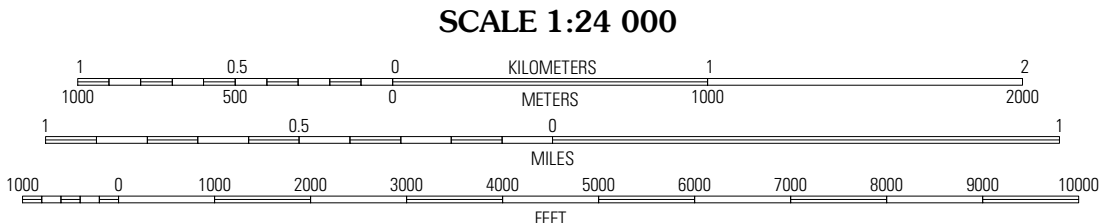


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15S  
10 000-foot ticks: Kansas Coordinate System of 1983  
(south zone)

Imagery.....NAIP, July 2008  
Roads.....National Transportation Dataset, 2006 - 2008  
Names.....GNIS, 2008  
Hydrography.....National Hydrography Dataset, 2008  
Contours.....National Elevation Dataset, 2005



|                       |
|-----------------------|
| U.S. National Grid    |
| 100 000-m Square ID   |
| TB                    |
| Grid Zone Designation |
| 15S                   |



SCALE 1:24 000

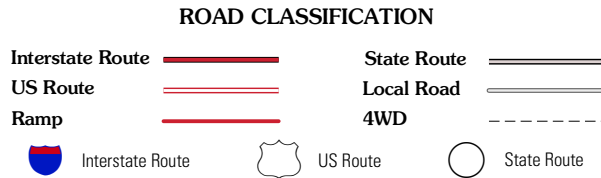
CONTOUR INTERVAL 10 FEET

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



| QUADRANGLE LOCATION |                 |          |
|---------------------|-----------------|----------|
| Rose                | Yates Center SE | Humboldt |
| Buffalo             | Vilas           | Chanute  |
| Altoona             | Five Mounds     | Earlton  |

ADJOINING 7.5' QUADRANGLES



VILAS, KS  
2009