



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

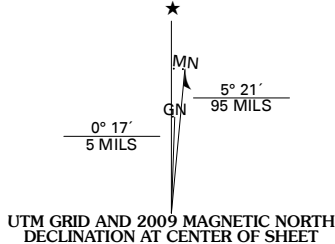


LUCAS QUADRANGLE
KANSAS
7.5-MINUTE SERIES



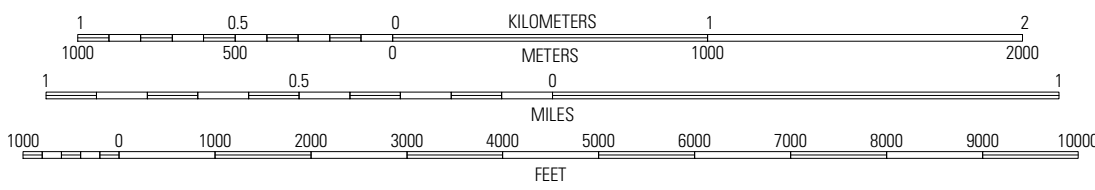
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Kansas Coordinate System of 1983
(north zone)

Imagery.....NAIP, July 2008
Names.....National Transportation Dataset, 2008
Hydrography.....National Hydrography Dataset, 2006
Contours.....National Elevation Dataset, 2006



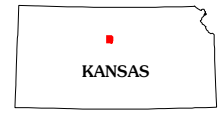
U.S. National Grid
100,000-m Square ID
NJ
Grid Zone Designation
14S

SCALE 1:24 000



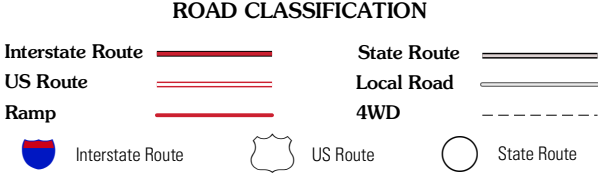
CONTOUR INTERVAL 20 FEET

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		
Vincent	Meades Ranch	Hunter
Luray	Lucas	Sylvan Grove
Dorrance NW	Dorrance NE	Wilson NW

ADJOINING 7.5' QUADRANGLES



LUCAS, KS
2009