USGS
science for a changing world

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

The National Map
US Topo

WESTFALL NW QUADRANGLE
KANSAS
7.5-MINUTE SERIES

98°15' 12'30" 10' 98°07'30"
39°00' 38°52'30"
5666 000mE 5667 5668 5669 5670 5671 5672 5673 1 270 000FEET 5675
4316 000mN 4315 4314 4313 57'30" 4312 4311 4310 4309 4308 55' 4307 4306 4305 200000 FEET
43 17 240 000 FEET 43 16 43 15 43 14 43 13 57'30" 43 12 43 11 43 10 43 09 43 08 55' 43 07 43 06 43 04 000mN
5666 5667 1 250 000FEET 5669 5670 5671 5672 5673 5674 5675 000mE

Heiser Cemetery
Bullfoot Creek
Spring Creek
West Elkhorn Creek
IRON DR
200TH RD
E BISON DR
14

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
Roads.....National Transportation Dataset, 2006
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2005

MN
5° 6'
91 MILS
GN
0° 31'
9 MILS

UTM GRID AND 2009 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

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

KANSAS

QUADRANGLE LOCATION

Vesper	Lincoln	Shady Bend
Wilson NE	Westfall NW	Westfall
Black Wolf	Westfall SW	Westfall SE

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp
State Route
Local Road
4WD

Interstate Route US Route State Route

WESTFALL NW, KS
2009