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

USGS science for a changing world

The National Map US Topo

ENSIGN SW QUADRANGLE
KANSAS
7.5-MINUTE SERIES
LG MG

100°15' 12'30" 10' 100°07'30"
37°37'30" 37°30' 35' 32'30"
840 000FEET 810 000FEET
1 660 000 FEET 1 630 000 FEET

GRAY CO
FORD CO

A A RD
B B RD
CC RD
D D RD
E E RD
F F RD
II RD
X RD
UPLAND RD
VALLEY RD
WARRIOR RD
WILBURN RD
WILDFIRE RD
WINDY RD
WRANGLER RD
100TH RD
101 RD
102 RD
103 RD
104TH RD
105TH RD
FOWLER RD
CO RD 24
CO RD 25
Mulberry Cr

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 (south zone)

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery.....NAIP, June 2014
Roads..... U.S. Census Bureau, 2014 - 2015
Names.....GNIS, 2015
Hydrography.....National Hydrography Dataset, 2014
Contours.....National Elevation Dataset, 2006
Boundaries.....Multiple sources; see metadata file 1972 - 2015
Public Land Survey System.....BLM, 2015
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN 5° 36' 99 MILS
GN 0° 43' 13 MILS
UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
40 00
LG MG
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
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 0.6.19

KANSAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Haggard
2 Ensign
3 South Dodge
4 Montezuma SE
5 Ensign SE
6 Meade NE
7 Fowler
8 Minneola

ENSIGN SW, KS
2016

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