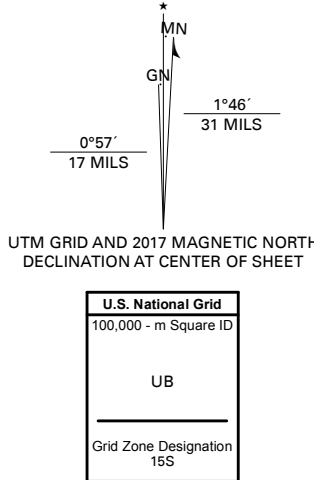


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid/Universal Transverse Mercator, Zone 15S
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 2015 - October 2016
Roads.....U.S. Census Bureau, 2015 - 2016
Names.....GNIS, 1980 - 2017
Hydrography.....National Hydrography Dataset, 2002 - 2016
Contours.....National Elevation Dataset, 2012 - 2016
Boundaries.....Multiple sources: see metadata file, 2014 - 2016
Public Land Survey System.....BLM, 2015 - 2017
Wetlands.....FWS National Wetlands Inventory 1981 - 1985



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 0.6.18



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

- 1 Arma
- 2 Liberal
- 3 Ianta
- 4 Pittsburg
- 5 Nashville
- 6 Kirkwood
- 7 Asbury
- 8 Neck City

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

MINDENMINES, MO, KS

2017



NSN 1643016374347
USGS X 2 4 K 2 9 4 9 1
NSA REF NO.