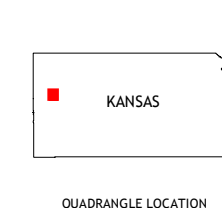
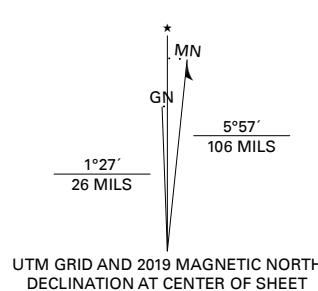


**Produced by the United States Geological Survey**

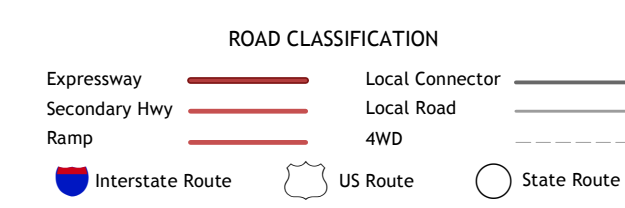
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000 meter grid/Universal Transverse Mercator, Zone 14S  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP, August 2017 - September 2017  
Roads.....U.S. Census Bureau, 2018  
Names.....GNIS, 1978 - 2011  
Hydrography.....National Hydrography Dataset, 2006 - 2018  
Contours.....National Elevation Dataset, 2018  
Boundaries.....Multiple sources; see metadata file 2016 - 2017  
Public Land Survey System.....BLM, 2016  
Wetlands.....FWS National Wetlands Inventory 1985



ADJOINING QUADRANGLES

1	2	3
4	5	6
7	8	



- 1 Mouth of Lake Creek
- 2 West of Russell Springs
- 3 Russell Springs
- 4 Twin Butte
- 5 Lone Butte
- 6 South of Twin Butte
- 7 Beulah Cemetery
- 8 Pence NW

**NICKEL MINE SPRING, KS**

2018



NSN 1643016307475  
NSA REF NO. USGS X 4 K 3 2 0 7 4