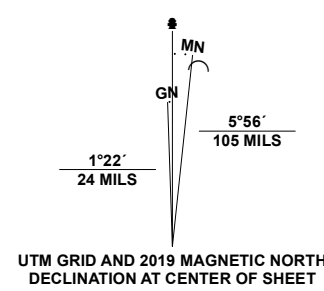


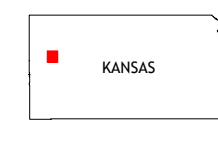
**Produced by the United States Geological Survey**

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.....N.A.I.P., August 2017 - September 2017  
Roads.....U.S. Census Bureau, 2018  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2006 - 2018  
Contours.....National Elevation Dataset, 2018  
Boundaries.....Multiple sources; see metadata file 2019 - 2021  
Public Land Survey System.....BLM, 2018  
Wetlands.....FWS National Wetlands Inventory 1985 - 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.



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

- 1 West of Russell Springs
- 2 Russell Springs
- 3 Russell Springs NE
- 4 Nickel Mine Spring
- 5 Russell Springs SE
- 6 Beulah Cemetery
- 7 Fence NW
- 8 Fence

**ROAD CLASSIFICATION**

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

**LONE BUTTE, KS**  
2022

