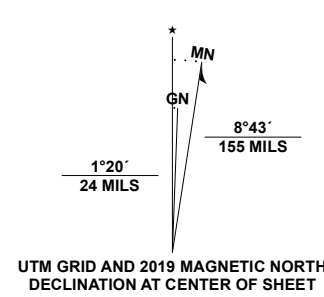


**Produced by the United States Geological Survey**

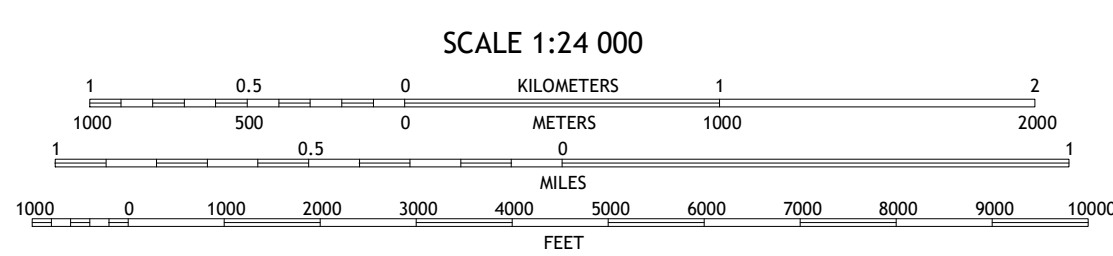
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 12R  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP, June 2016 - August 2016  
Roads.....U.S. Census Bureau, 2016  
Names.....GNIS, 1980  
Hydrography.....National Hydrography Dataset, 2002 - 2018  
Contours.....National Elevation Dataset, 2001  
Boundaries.....Multiple sources; see metadata file 2017 - 2018  
Public Land Survey System.....BLM, 2019  
Wetlands.....FWS National Wetlands Inventory Not Available



UTM GRID AND 2019 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	100,000 - m Square ID
YY	
Grid Zone Designation	12R



SCALE 1:24 000  
CONTOUR INTERVAL 40 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



NEW MEXICO  
QUADRANGLE LOCATION

1	2	3
4	5	
6	7	8

ADJOINING QUADRANGLES

- 1 Horse Mountain
- 2 U Bar Ridge
- 3 Sheridan Canyon
- 4 Hill Peak
- 5 Pierce Peak
- 6 Whitewater Mountains
- 7 Eagle Mountain
- 8 Dog Mountains

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

**SENTINEL BUTTE, NM**  
2020



NSN 7560-301-6384-106  
NGA REF. NO. USGS X 2 4 K 4 0 5 8 9