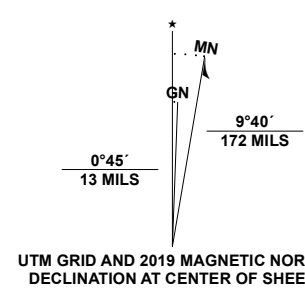


**Produced by the United States Geological Survey**

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid/Universal Transverse Mercator, Zone 12S  
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, July 2019 - July 2019  
Roads.....U.S. Census Bureau, 2018  
Names.....GNIS, 1980 - 2017  
Hydrography.....National Hydrography Dataset, 2005 - 2019  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Multiple sources: see metadata file 2019 - 2021  
Public Land Survey System.....BLM, 2017  
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
XE	XD
Grid Zone Designation	12S



CONTOUR INTERVAL 20 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard.



ADJOINING QUADRANGLES

1	2	3
4	5	6
7	8	

- 1 Betty Well
- 2 Tanner Springs
- 3 Dipping Water Well
- 4 Chinde Mesa
- 5 Navajo North
- 6 Kachina Point
- 7 Pinta
- 8 Navajo South

ROAD CLASSIFICATION

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

