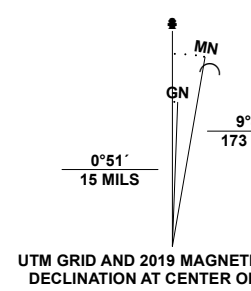


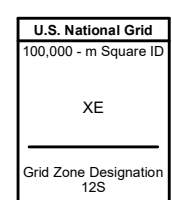
**Produced by the United States Geological Survey**

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, 2016 - 2018  
Names.....GNIS, 1980 - 2020  
Hydrography.....National Hydrography Dataset, 2004 - 2020  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Multiple sources: see metadata file 2019 - 2021  
Public Land Survey System.....BLM, 2017  
Wetlands.....FWS National Wetlands Inventory 2005 - 2009



UTM GRID AND 2019 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



SCALE 1:24 000  
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.



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

- 1 Ventana Mesa
- 2 Chinle
- 3 Del Muerto
- 4 Tah De Nihie
- 5 Three Turkey Canyon
- 6 Tolani
- 7 Beautiful Valley Well
- 8 Nazlini

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



NSN 7 56 0 000 4 6 8 1  
NGA REF NO. U.S.G.S. X.2.4 K.2.6 0 7 5