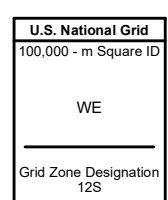
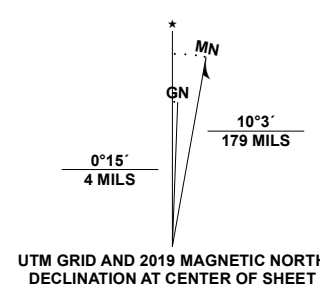


**Produced by the United States Geological Survey**

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, 1980-2011  
Hydrography.....National Hydrography Dataset, 2006 - 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



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 Mowaapi
- 2 Shungopavi
- 3 Polacca
- 4 Burro Spring
- 5 Snake Butte
- 6 Tovar Mesa West
- 7 Tovar Mesa East
- 8 Eglerstein Butte

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

**GIANTS CHAIR, AZ**

2021

