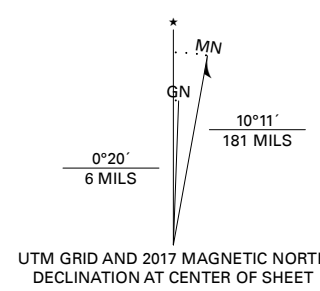


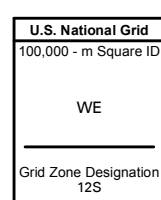
**Produced by the United States Geological Survey**

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, June 2015 - August 2015  
Roads.....U.S. Census Bureau, 2018  
Names.....GNIS, 1980-2011  
Hydrography.....National Hydrography Dataset, 2006 - 2014  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Multiple sources; see metadata file, 2016 - 2017  
Public Land Survey System.....BLM, 2017  
Wetlands.....FWS National Wetlands Inventory, Not Available



UTM GRID AND 2017 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, 2011.  
A metadata file associated with this product is draft version 0.6.18



QUADRANGLE LOCATION

|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 |   |

- 1 Shungopavi
- 2 Polacca
- 3 Sun Altar
- 4 Giants Chair
- 5 Star Mountain
- 6 Tovar Mesa East
- 7 Egloffstein Butte
- 8 Huskie Mesa

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

**SNAKE BUTTE, AZ**  
2018



NSN 7560-01-603-5100  
USGS X 24 K 4 1 8 5 6