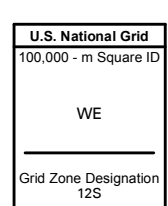
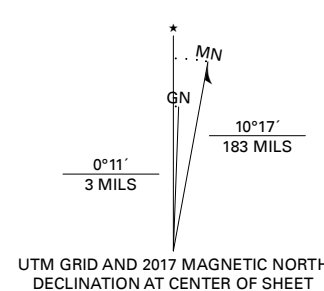


**Produced by the United States Geological Survey**

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.....N.A.I.P., June 2015 - August 2015  
Roads.....U.S. Census Bureau, 2018  
Names.....GNIS, 2008 - 2011  
Hydrography.....National Hydrography Dataset, 2006 - 2011  
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



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



1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

- 1 Howell Mesa
- 2 Hotevilla
- 3 Kiykotomovi
- 4 Padilla Mesa
- 5 Shungopavi
- 6 Garces Mesas NE
- 7 Burro Spring
- 8 Giants Chair

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

**MOWA API, AZ**  
2018

