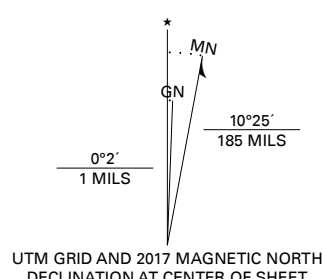


**Produced by the United States Geological Survey**

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, 2005  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Multiple sources; see metadata file, 2016 - 2017  
Public Land Survey System.....BLM, 2017  
Wetlands.....FWS National Wetlands Inventory 2005 - 2009



U.S. National Grid	
100,000 - m Square ID	WF
Grid Zone Designation	WE
	12S



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 Gopher Spring
- 2 Tonalea
- 3 John Daw Mesa
- 4 Middle Mesa
- 5 Pillars of Hercules
- 6 Tuba City SE
- 7 Bat Canyon
- 8 Bat Spring

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



NSN 7540-01-603-3702  
USGS X 2 4 K 6 9 3 0  
NSA REF NO. USGS X 2 4 K 6 9 3 0