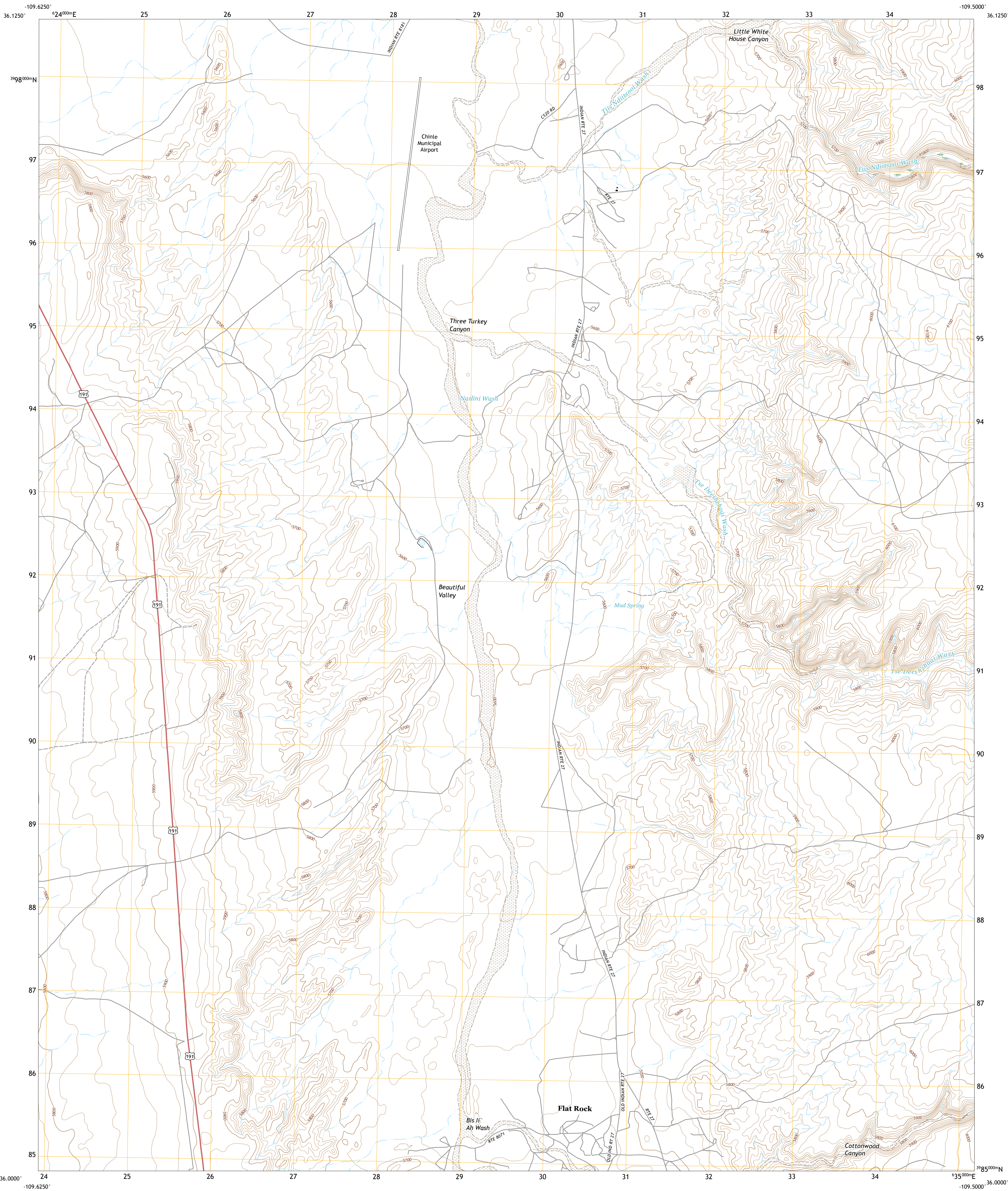




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



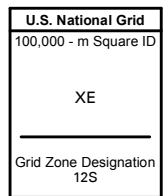
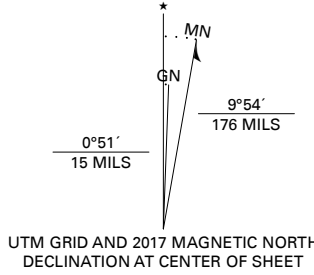
MUD SPRING QUADRANGLE
ARIZONA - APACHE COUNTY
7.5-MINUTE SERIES



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 - 2018
Hydrography.....National Hydrography Dataset, 2004 - 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 2005 - 2009



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	9

ADJOINING QUADRANGLES

1 Ventana Mesa
2 Chinle
3 Del Muerto
4 Tah De Nihle
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

MUD SPRING, AZ
2018

