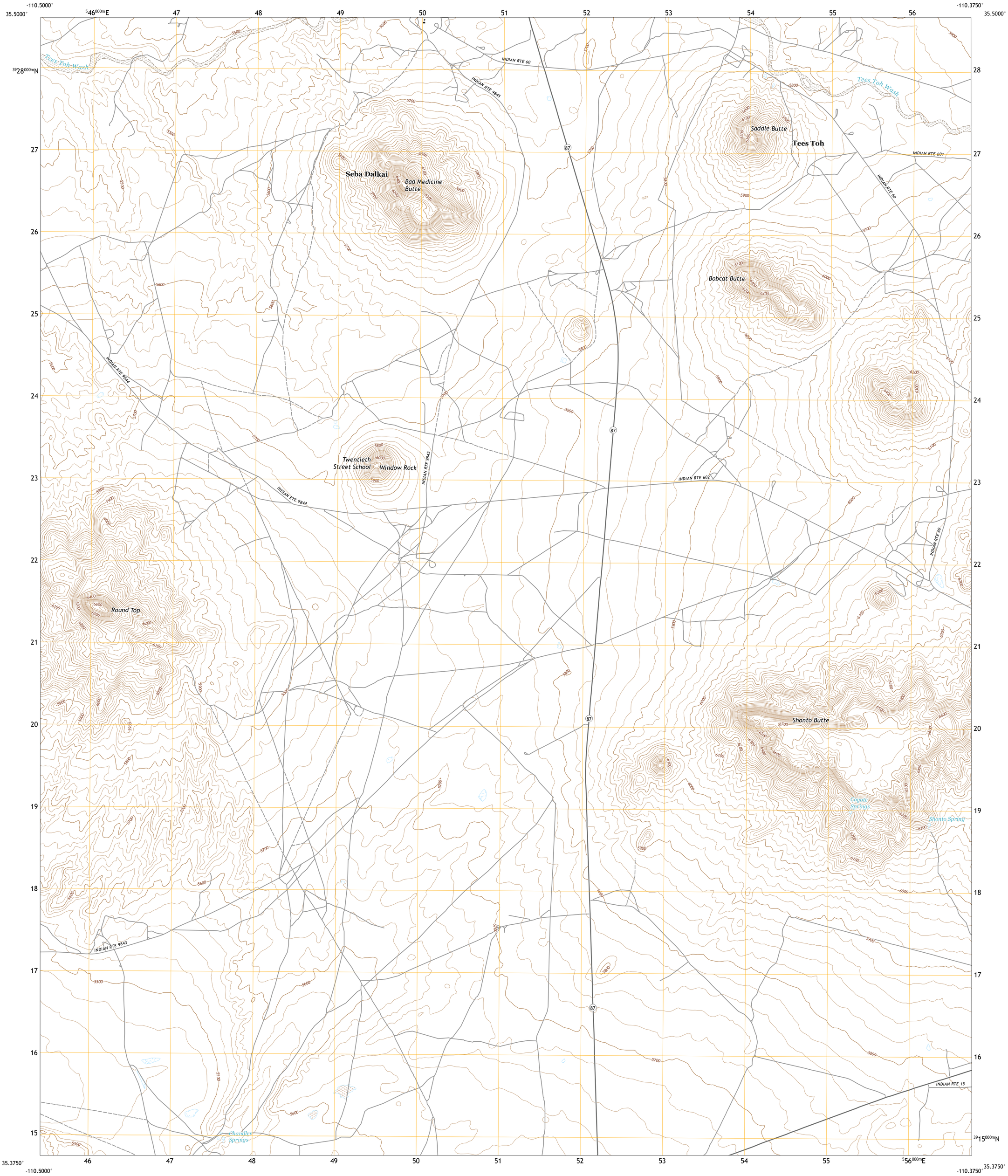
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

SHONTO BUTTE QUADRANGLE
ARIZONA - NAVAJO 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 -	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 2005 -	2009

MN
GN
0°20'
6 MILS
10°8'
180 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

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

ARIZONA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Tovar Mesa East
2 Egloffstein Butte
3 Hauke Mesa
4 Montezumas Chair
5 Dilkon
6 Elephant Butte
7 Chimney Butte
8 French Butte

ROAD CLASSIFICATION

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

SHONTO BUTTE, AZ
2018

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