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

USGS science for a changing world

The National Map US Topo

DULCE DRAW QUADRANGLE
NEW MEXICO
7.5-MINUTE SERIES

106°00' | 408000mE | 09 | 10 | 11 | 57'30" | 12 | 13 | 14 | 15 | 55' | 16 | 17 | 1750000 FEET | 105°52'30"

34°00' | 3762000mN | 61 | 60 | 59 | 57'30" | 57 | 56 | 55 | 54 | 55' | 53 | 52 | 51 | 1050000 FEET | 49 | 33°52'30"

1090000 FEET | 61 | 60 | 59 | 58 | 57'30" | 57 | 56 | 55 | 54 | 55' | 53 | 52 | 51 | 50 | 3749000mN | 33°52'30"

106°00' | 408 | 1 720 000 FEET | 10 | 11 | 57'30" | 12 | 13 | 14 | 15 | 55' | 16 | 17 | 18000mE | 105°52'30"

SOCORRO CO
LINCOLN CO

CO RD A017
BRANDING WAY
CO RD A012

Sacate Draw
Dun Tank
Pinatosa Canyon
Largo Tank
Cat Head Mesa
E Well Tank
Runnels Tank
Dulce Draw
Largo Tank
Wilson Tank
Snow Tank
Largo Canyon

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 13S
10 000-foot ticks: New Mexico Coordinate System of 1983
(central zone)

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, October 2014
Roads..... U.S. Census Bureau, 2015 - 2016
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2014
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN
GN
0° 31'
9 MILS
8° 14'
146 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
DT
Grid Zone Designation
13S

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 0.6.19

NEW MEXICO
QUADRANGLE LOCATION

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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Cat Mesa
2 Polecat Draw
3 Claunch SE
4 Lovelace Mesa
5 Little Black Peak NE
6 Broken Back Crater
7 Little Black Peak
8 Lone Mountain

DULCE DRAW, NM
2017

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