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

The National Map US Topo

HEART OF THE SANDS NE QUADRANGLE
NEW MEXICO
7.5-MINUTE SERIES

106°22'30" 372 000mE 373 374 375 20' 376 377 378 379 17'30" 380 381 382 1640000 FEET 106°15'
33°00' 3651 000mN 3650 3649 3648 57'30" 3647 3646 3645 3644 3643 55' 3642 3641 690000 FEET 3640 3639 32°52'30"

DOÑA ANA CO
OTERO CO

WHITE SANDS MISSILE RANGE

WSMR P RT 10

Alkali Flat

3950 4000

720000 FEET

1 610 000 FEET

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, 2001
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN 8° 18' 147 MILS
GN 0° 43' 13 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
CS
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 10 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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Lumley Lake
2 Fifteenmile Lake
3 Tularosa Peak
4 Heart of the Sands NW
5 Lost River
6 Heart of the Sands SW
7 Heart of the Sands
8 Garton Lake

ROAD CLASSIFICATION

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

HEART OF THE SANDS NE, NM
2017

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