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

USGS science for a changing world

The National Map US Topo

BADLAND DRAW QUADRANGLE
MONTANA-NORTH DAKOTA
7.5-MINUTE SERIES

104°07'30" | 568000mE | 1060000 FEET (ND) | 570 | 5' | 571 | 572 | 573 | 2'30" | 574 | 575 | 3350000 FEET (MT) | 104°00'
46°30' | 5150 | 5149000mN | 320000 FEET (ND) | 5148 | 5147 | 5146 | 27'30" | 5145 | 5144 | 5143 | 5142 | 5141 | 25' | 5140 | 5139 | 830000 FEET (MT) | 5138 | 5137 | 46°22'30"

Cottonwood Cr
Cannonball Cr
Mud Cr
Haystack Butte
Johny Cr
Windy Ridge
Badland Draw
Dugout Cr
N Butte Cr
S Butte Cr
LITTLE MISSOURI NATIONAL GRASSLAND
FALLON CO
SLOPE CO
MONTANA
NORTH DAKOTA
OLD 16 RD
SHELL OIL RD
783
783-1
7838
782
7837
7836

104°07'30" | 568 | 569 | 3330000 FEET (MT) | 570 | 5' | 571 | 572 | 573 | 2'30" | 574 | 575 | 1080000 FEET (ND) | 576000mE | 104°00'
46°22'30"

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 13T
10 000-foot ticks: Montana Coordinate System of 1983, North Dakota Coordinate System of 1983 (south 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, July 2011
Roads..... HERE, ©2013
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 2005
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

MN 8° 33' 152 MILS
GN 0° 41' 12 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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 0.6.16

MONTANA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Shell Butte
2 Ollie
3 Williams Lake
4 Morris Butte
5 Pretty Butte
6 Buffalo Reservoir
7 Waterhole Creek
8 Marmarth

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

BADLAND DRAW, MT-ND
2014

NSN 7643016375656603
NGA REF NO. USGSX24K2103