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

USGS science for a changing world

The National Map US Topo

CHAIN BUTTES QUADRANGLE
MONTANA
7.5-MINUTE SERIES

108°07'30" | 47°37'30" | 108°00' | 47°30'

2330000 FEET | 1230000 FEET | 1190000 FEET

Beauchamp Cr | Hawley Cr | Dam Coulee | Garden Coulee | Fort Peck Lake | Missouri River | Carpenter Coulee | Soda Cr | Chain Buttes | Headman-Field Reservoir | Hay Coulee

PHILLIPS CO
PETROLEUM CO

MUSSELSHELL TRL | ALEX CAMP TRL | MIDALE RD | CARPENTER COULEE RD

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 12T
10 000-foot ticks: Montana Coordinate System of 1983

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
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN 11° 4' 197 MILS
GN 2° 10' 39 MILS

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

SCALE 1:24 000
1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 MILES 1
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

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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Lake Reservoir
2 Karsten Coulee
3 Pea Ridge
4 Dry Coulee
5 Locke Ranch
6 Weingart Place NW
7 Weingart Place
8 Germaine Coulee West

CHAIN BUTTES, MT
2014

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