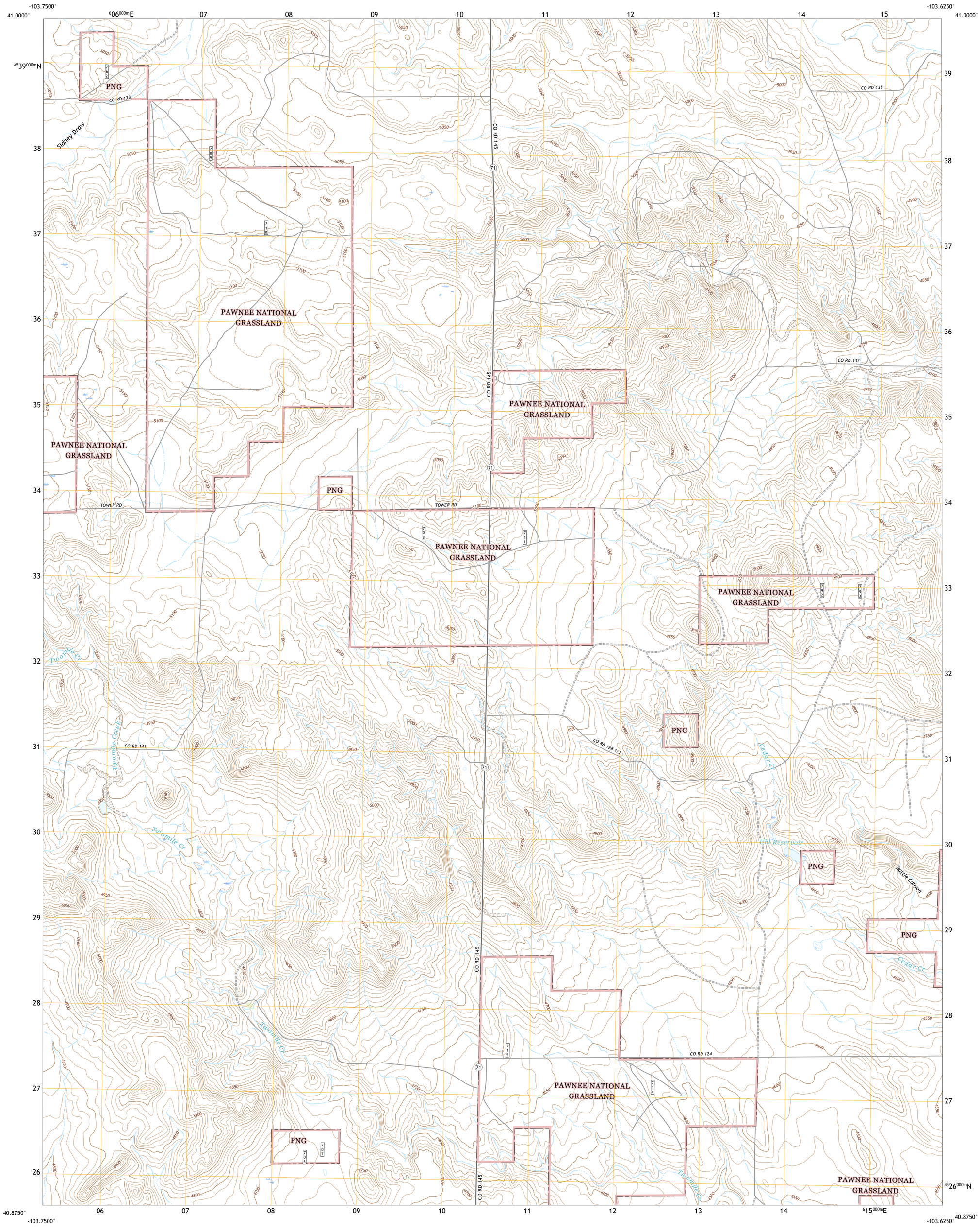
USGS science for a changing world

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

The National Map US Topo

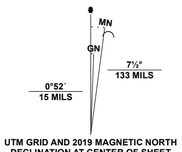
BATTLE CANYON QUADRANGLE
COLORADO - WELD COUNTY
7.5-MINUTE SERIES



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 13T

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, August 2017 - November 2017
Roads	U.S. Census Bureau,	2016
Roads within US Forest Service Lands	FSTopo Data with limited Forest Service updates,	2013
Names	GNIS,	2016 - 2018
Hydrography	National Hydrography Dataset,	2004 - 2019
Contours	National Elevation Dataset,	2003
Boundaries	Multiple sources; see metadata file	2017 - 2021
Public Land Survey System	BLM,	2021
Wetlands	FWS National Wetlands Inventory	1975 - 1984



UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

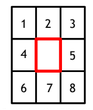
SCALE 1:24 000

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 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard.

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Bushnell SE
2 Kimball SW
3 Kimball SE
4 Vim School
5 Dipper Spring
6 Gatehook Spring
7 Avalo
8 Avalo SE

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.

BATTLE CANYON, CO
2022

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NGA REF NO. USGSX24K69276