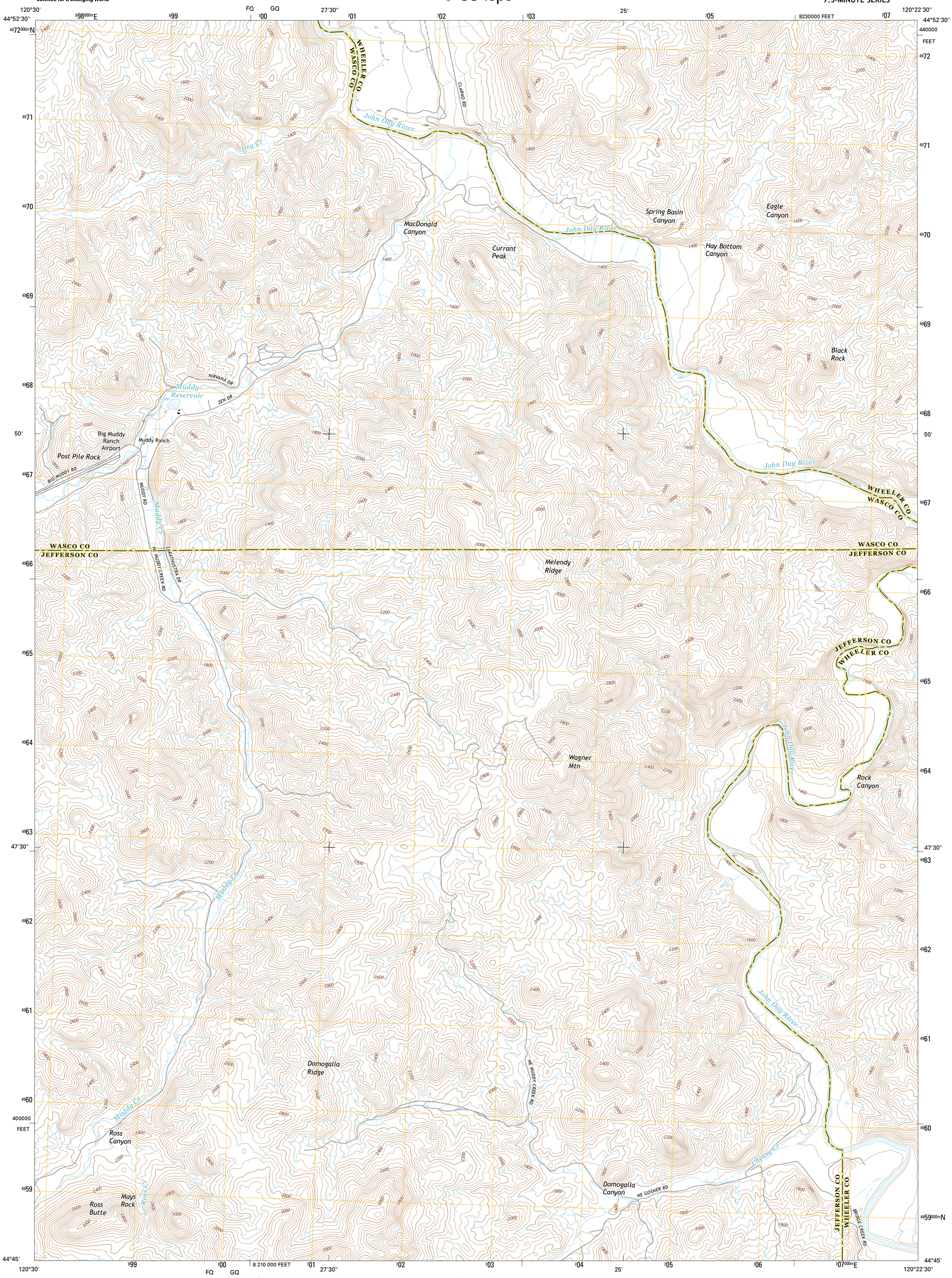
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

USGS science for a changing world

The National Map US Topo

MUDDY RANCH QUADRANGLE
OREGON
7.5-MINUTE SERIES



120°30' 44°52'30" 4972000mN 6698000mE FQ GQ 27'30" 7700 7701 7702 7703 25' 7705 8230000 FEET 7707 120°22'30" 44°52'30" 440000 FEET

4971 4970 4969 4968 50' 4967 4966 4965 4964 4963 47'30" 4962 4961 4960 400000 FEET 4959 44°45'

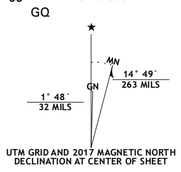
120°30' 6699 7700 8 210 000 FEET 7701 27'30" 7702 7703 7704 25' 7705 7706 7707000mE 120°22'30" 44°45'

FQ GQ

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 10T
10 000-foot ticks: Oregon Coordinate System of 1983 (north 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, 2000
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1977 - 2014



UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
700
FQ GQ
Grid Zone Designation
10T

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 40 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

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 Hastings Peak
2 Clarno
3 Porcupine Butte
4 Arrastra Butte
5 Jennies Peak
6 Horse Heaven Creek
7 Sandrock Mountain
8 Painted Hills

MUDDY RANCH, OR
2017

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