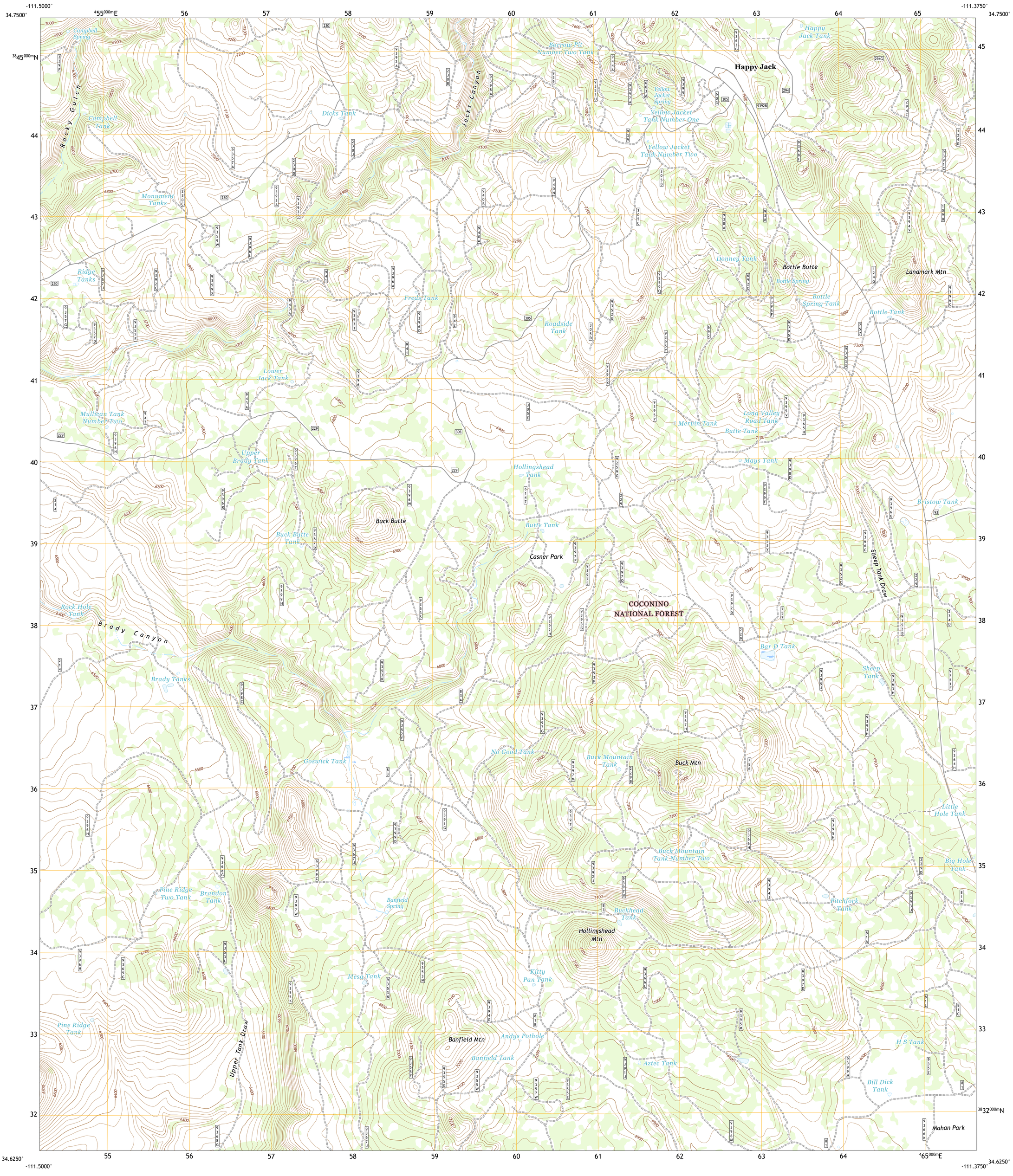
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

HAPPY JACK QUADRANGLE
ARIZONA - COCONINO 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 12S

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,	June 2019 - July 2019
Roads	U.S. Census Bureau,	2016
Roads within US Forest Service Lands	FSTopo Data with limited Forest Service updates,	2018
Names	GNIS,	1980 - 2021
Hydrography	National Hydrography Dataset,	2005 - 2019
Contours	National Elevation Dataset,	2021
Boundaries	Multiple sources; see metadata file	2017 - 2021
Public Land Survey System	BLM,	2017
Wetlands	FWS National Wetlands Inventory	1980

MN
GN
10°13′
182 MILS
0°15′
4 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

KILOMETERS: 1 0.5 0 1 2
METERS: 1000 500 0 1000 2000
MILES: 1 0.5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

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.

ARIZONA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Stoneman Lake
2 Hutch Mountain
3 Jaycox Mountain
4 Apache Maid Mountain
5 Turkey Mountain
6 Buckhorn Mountain
7 Calloway Butte
8 Long Valley

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.

HAPPY JACK, AZ
2021

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