

U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 30-APR-2021 ORM Number: SWT-2020-00694 Associated JDs: N/A Review Area Location¹: State/Territory: OK City: near Stroud County/Parish/Borough: Lincoln County Center Coordinates of Review Area: Latitude 35.761849 Longitude -96.642598

II. FINDINGS

- **A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.
 - The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
 - There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in section II.B).
 - There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in section II.C).
 - There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters)³

(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A	N/A	N/A	N/A

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

Γ	(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Ratio	nale for (a)(3) Determination
[N/A	N/A	N/A		N/A	

Adjacent wetlands ((a)(4) waters):

(a)	(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
N/A		N/A	N/A	N/A

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form. ⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

 5 Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))^4$:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
SWT-2020-694- 01	845 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	This stream channel is depicted on the USGS Topographic map as an intermittent tributary of Salt Creek. This stream is a first order headwater. Aerial imagery shows no clear bed and bank, also no water can be seen within the channel from 1995 through 2017. This stream has an approximately 60-acre drainage area. The soils are best characterized as non-hydric, well drained soils in the review area. The stream appears to have a substantial riparian buffer; however it is comprised by mostly Eastern Red Cedar, which is associated with upland landscapes. Based on the best available data, this stream is best characterized as ephemeral in nature during a typical year of rainfall.
SWT-2020-694- 02	0.25 acres	(b)(1) Lake/pond or impoundment that does not contribute surface water flow directly or indirectly to an (a)(1) water and is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year	This pond is not depicted on the USGS Topographic map, and aerial imagery shows that this pond is constructed off-channel, which would make it constructed/excavated in the uplands. There is no evident channel connecting this pond to the ephemeral stream associated with this review area.

III. SUPPORTING INFORMATION

- **A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
 - **_X_** Information submitted by, or on behalf of, the applicant/consultant: Letter requesting project review for Nationwide Permit 12, dated December 16, 2020.

This information *(is)* sufficient for purposes of this AJD. Rationale: N/A.

- Data sheets prepared by the Corps: *Title(s) and/or date(s)*.
- X_ Photographs: Google Earth aerial imagery, (1995-2017)
- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- X Antecedent Precipitation Tool: *provide detailed discussion in Section III.B.*
- X_ USDA NRCS Soil Survey: ORM Data accessed April 30, 2021.
- USFWS NWI maps: ORM Data accessed April 30, 2021.
- **X** USGS topographic maps: ORM Data accessed April 30, 2021.

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information		
USGS Sources	N/A.		
USDA Sources	N/A.		

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NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- **B. Typical year assessment(s):** The Antecedent Precipitation Calculator resulted in wetter than normal conditions for October 2017, which corresponds with the most recent aerial imagery from Google Earth at this site which shows the site as dry.
- **C.** Additional comments to support AJD: The review area contains an ephemeral headwater stream, and an associated off-channel pond. This determination is based on review of aerial imagery, resources maps, soils data, landscape position, as well as the stream being surrounded by Eastern Red Cedar.

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