

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): 15-JUN-2021

ORM Number: SWT-2021-00210

Associated JDs: N/A Review Area Location¹:

State/Territory: OK City: Norman County/Parish/Borough: Cleveland County Center Coordinates of Review Area: Latitude 35.190423 Longitude -97.409638

☐ There are area (com ☐ There are area (com	review area ("waters of the pplete appropr waters or wat pplete table in	complete table in section I e United States" within Cle iate tables in section II.C). ter features excluded from section II.D).	an Water Act jurisdiction within the review
§ 10 Name	§ 10 Size	1899 Section 10 (§ 10) ² § 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A
Clean Water	Act Section 4	04	
(a)(1) Name	s and Traditio	nal Navigable Waters ((a)	Rationale for (a)(1) Determination
Territorial Sea	s and Traditio (a)(1) Size N/A	nal Navigable Waters ((a)	
Territorial Sea (a)(1) Name N/A Tributaries ((a (a)(2) Name N/A	s and Tradition (a)(1) Size N/A)(2) waters): (a)(2) Size N/A	nal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination 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-2021-210- 01	450 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	This stream is depicted on the USGS Topographic map as an intermittent tributary of Bishop Creek. This stream is a first order headwater within the review area. Based on aerial imagery, the stream is approximately 4 feet wide. This stream has an approximately 5-acre drainage area. The soils are best characterized as non-hydric, well drained, clay-loam, upland soils in the
			review area. The stream has a riparian buffer and is surrounded by residential development. Based on the best available data, this stream is characterized as ephemeral in nature during a typical year of rainfall.

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: Jurisdictional determination request dated April 1, 2021.

Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).

___ Data sheets prepared by the Corps: *Title(s) and/or date(s)*.

- **_X**_ Photographs: Google Earth Pro aerial imagery dated 2008-2020.
- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- **_X_** Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- X USDA NRCS Soil Survey: ORM Data accessed June 8, 2021.
- X USFWS NWI maps: ORM Data accessed June 8, 2021.
- X USGS topographic maps: ORM Data accessed June 8, 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.
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 tool results for the site exhibited normal rainfall conditions as of June 7, 2021. The site was experiencing normal conditions in the 6 months leading up to this date.

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C. Additional comments to support AJD: The review area contains an unnamed ephemeral headwater stream. This determination is based on review of aerial imagery, resources maps, soils data, landscape position, as well as data provided by the agent.

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