

## 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): 2/8/2021

ORM Number: SWT-2020-00620

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: OK City: Owasso County/Parish/Borough: Tulsa Center Coordinates of Review Area: Latitude 36.287046 Longitude -95.850528

#### II. FINDINGS

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)<sup>2</sup>

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

### C. Clean Water Act Section 404

Territorial Sea	Territorial Seas and Traditional Navigable Waters ((a)(1) waters):3				
(a)(1) Name	(a)(1) Siz	е	(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Tributaries ((a)(2) waters):				
(a)(2) Name	(a)(2) Siz	ze	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

	Lakes and ponds, and impoundments of jurisdictional wa				vaters ((a)(3) waters):
Ī	(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination
	N/A.	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.	N/A.	

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> 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 3 29.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> 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 upstream or downstream limits or lake borders are established. A standalone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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### D. Excluded Waters or Features

Excluded waters (	xcluded waters $((b)(1) - (b)(12))$ :4			
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Stream 1	112	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Stream 1 is mapped on USGS topographic maps as headwaters of an intermittent stream. Stream 1 is located within an existing residential development with alterations to the watershed. Stream 1 was found to have vertical banks and evidence of OHWM. Standing water was found within the channel.

### III. SUPPORTING INFORMATION

	COLL OKTING IN CKINATION
Α.	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.
	☐ Information submitted by, or on behalf of, the applicant/consultant: Title(s) and date(s)
	This information Select. sufficient for purposes of this AJD.
	Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).
	☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
	☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
	Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
	☐ USDA NRCS Soil Survey: Title(s) and/or date(s).
	□ USFWS NWI maps: https://www.fws.gov/wetlands/data/mapper.html
	□ USGS topographic maps: 7.5 Minute USGS topographic map, Owasso, OK

### 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 APT shows that the site was exhibiting wetter than normal conditions during the site visit on January 29, 2021.
- **C.** Additional comments to support AJD: The portion of Stream 1 that is located in the review area is at the upper reaches of the stream. Stream 1 is in an area where the watershed has been altered by residential development. During the stie visit on January 29, 2021, Stream 1 contained pooled water, with no flowing water observed, the APT shows that the site exhibited wetter than normal conditions on the day of the site

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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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visit. Stream 1 has been determined to exhibit ephemeral flow and has been determined to be a b(3) excluded water.