

# 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): 12/9/2020

ORM Number: SWT-2020-00582

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: OK City: Edmond County/Parish/Borough: Oklahoma

Center Coordinates of Review Area: Latitude 35.652169 Longitude -97.551898

## **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)<sup>2</sup>

§ 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 Seas and Traditional Navigable Waters ((a)(1) waters): <sup>3</sup>						
(a)(1) Name	(a)(1) Size		(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) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
S2	193	linear feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Indicated as an intermittent tributary of Chisholm Creek, which flows to Chisholm Creek, which contributes flow to the Cimarron River		

<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 329.14 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 stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):						
(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	
W1	0.034 acre(s)		(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Immediately abutting S2. Meets the wetland parameters for vegetation, hydrology, and soils according to the 1987 Wetland Delineation Manual and associated Great Plains Regional Supplement	
W2	0.416 acre(s)		(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Immediately abutting S2. Indicated as a PEM on the USFWS NWI map. Meets the wetland parameters for vegetation, hydrology, and soils according to the 1987 Wetland Delineation Manual and associated Great Plains Regional Supplement	

### D. Excluded Waters or Features

/							
Excluded waters $((b)(1) - (b)(12))$ : <sup>4</sup>							
Exclusion Name   Exclusion Size		n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination			
S1	150 linear feet		(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Not mapped on the USGS topographic map, par of ephemeral roadway ditch.			
W3	0.039	acre(s)	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Feature occurs within a swale within the uplands potentially created as a result of past land use activities			

## **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.

☐ Information submitted by, or on behalf of, the applicant/consultant: Section 404 Delineation, dated October 2020

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Rationale: N/A

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

Photographs: Aerial: Google Earth

☐ Corps site visit(s) conducted on: Date(s).

☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

<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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- ☐ USDA NRCS Soil Survey: Title(s) and/or date(s).
- □ USFWS NWI maps: Title(s) and/or date(s).
- □ USGS topographic maps: Bethany NE

## Other data sources used to aid in this determination:

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

C. Additional comments to support AJD: The review area is approximately 17 acres.