

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): 4/30/2021

ORM Number: SWT-2021-00061

Associated JDs: N/A

Review Area Location¹: State/Territory: Oklahoma City: Collinsville County/Parish/Borough: Tulsa

Center Coordinates of Review Area: Latitude 36.360967 Longitude -95.856366

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.	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.	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.	N/A		

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		
FS-1	1 acre(s)	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an	FS-1 is a pond located on a mapped intermittent stream. FS-1 contains a culvert, which flows to the east into a pond and out of an outfall into an unnamed tributary of Blackjack Creek. FS-1 has been determined to provide downstream flow through three unnamed intermittent streams, which		

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 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		
		(a)(1) water in a	flow into Blackjack Creek, which flows into Caney		
		typical year.	River then into the Verdigris River, an a(1) water.		

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.		

D. Excluded Waters or Features

Excluded waters (Excluded waters $((b)(1) - (b)(12))$: ⁴						
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination			
FS-2	0.03	acre(s)	(b)(1) Non-adjacent wetland.	FS-2 is located within a mapped intermittent stream. Due to past activity on the site, the wetland is not connected to downstream waters, due to an artificial berm.			
FS-3	0.02	acre(s)	(b)(1) Non-adjacent wetland.	FS-3 is located within a mapped intermittent stream. Due to past activity on the site, the wetland is not connected to downstream waters, separated by two artificial berms and FS-2.			
FS-4	159	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	FS-4 is located within headwaters of a mapped intermittent stream. However, aerial photography does not indicate evidence of an OHWM and FS-4 appears to contain vegetation throughout the channel.			
FS-5	357	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	FS-5 is located within headwaters of a mapped intermittent stream. However, aerial photography does not indicate evidence of an OHWM and FS-5 appears to contain vegetation throughout the channel.			
FS-6	0.02	acre(s)	(b)(1) Non- adjacent wetland.	FS-6 is located within a mapped impoundment of an intermittent stream. Due to past activity on the site, the historic pond is no longer present and the wetland is not connected to downstream waters, separated by FS-5, two artificial berms, FS-2, and FS-3.			

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: "Waters of the US Delineation,
Stonegate IV Residential Development Project, Tulsa County, Oklahoma", dated December 2020.

This information is sufficient for purposes of this AJD.

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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	Rationale: The reported information is supported by topographic and aerial maps.
	Data sheets prepared by the Corps: Title(s) and/or date(s).
\boxtimes	Photographs: Aerial: Google Earth: November 2020
\boxtimes	Corps site visit(s) conducted on: 3-26-2021 and 4-28-2021
	Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s)
	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
	USDA NRCS Soil Survey: Title(s) and/or date(s).
	USFWS NWI maps: Title(s) and/or date(s).
\times	USGS topographic maps: ORM II

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): N/A

C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.