

## 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): 13-JUL-2020

ORM Number: SWT-2020-00150

Associated JDs: N/A Review Area Location<sup>1</sup>:

State/Territory: OK City: Sand Springs County/Parish/Borough: Tulsa County Center Coordinates of Review Area: Latitude 36.12898 Longitude -96.14145

			w area). Rationale: N/A or describe ration			
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 revi						
_			i Cleari Water Act jurisdiction within the i			
area (con	nplete table in	section ii.D).				
		f 1899 Section 10 (§ 10) <sup>2</sup>				
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination			
NI/A	NI/A	NI/A				
N/A	N/A	N/A	N/A			
	1	1,177				
Clean Water	Act Section 4	104	N/A			
Clean Water Ferritorial Sea	Act Section 4	1,177	(1) waters) <sup>3</sup>			
Clean Water Ferritorial Sea (a)(1) Name	Act Section 4 as and Traditio (a)(1) Size	l04 onal Navigable Waters ((a) (a)(1) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination			
Clean Water Ferritorial Sea	Act Section 4	I04 onal Navigable Waters ((a)	(1) waters) <sup>3</sup>			
Clean Water Ferritorial Sea (a)(1) Name	Act Section 4 as and Traditio (a)(1) Size	l04 onal Navigable Waters ((a) (a)(1) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination			
Clean Water Ferritorial Sea (a)(1) Name	Act Section 4 as and Traditio (a)(1) Size N/A	l04 onal Navigable Waters ((a) (a)(1) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination			
Clean Water Ferritorial Sea (a)(1) Name N/A  Fributaries ((a)	Act Section 4 as and Traditio (a)(1) Size N/A	l04 onal Navigable Waters ((a) (a)(1) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination			
Clean Water Territorial Sea (a)(1) Name N/A	Act Section 4 as and Tradition (a)(1) Size N/A (a)(2) waters):	honal Navigable Waters ((a)   (a)(1) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A			
Clean Water Ferritorial Sea (a)(1) Name N/A  Fributaries ((a)(2) Name	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters): (a)(2) Size	honal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination			
Clean Water erritorial Sea (a)(1) Name N/A ributaries ((a) (a)(2) Name N/A	Act Section 4 as and Traditio (a)(1) Size N/A (a)(2) waters): (a)(2) Size N/A	IO4 In al Navigable Waters ((a) (a)(1) Criteria N/A  (a)(2) Criteria N/A	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  N/A			
Clean Water Ferritorial Sea (a)(1) Name N/A  Fributaries ((a) (a)(2) Name N/A	Act Section 4 as and Traditio (a)(1) Size N/A (a)(2) waters): (a)(2) Size N/A	honal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  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 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 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.

<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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## D. Excluded Waters or Features

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

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
2020-00150, NDF-1	2102 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	NDF-1 is an ephemeral feature which experiences surface water flowing or pooling only in direct response to precipitation. NDF-1 includes 0.067 acre of emergent wetland within its lateral limit.
2020-00150, NDF-2	542 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	NDF-2 is an ephemeral feature which experiences surface water flowing or pooling only in direct response to precipitation.

### 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: Blackhird Environmental

_^_	information submitted by, or on behalf of, the applicant/consultant. Diackbird Environmental,
	LLC, Lentic and Lotic Waterbody and Wetland Delineation Study for Vacant 66 Acres MOL
	Northeast ¼ of Section 16, Township 19 North, Range 11 East, Tulsa County, Oklahoma,
	dated February 24, 2020.
	This information is sufficient for purposes of this AJD.
	Data sheets prepared by the Corps: Title(s) and/or date(s).
	Photographs: (NA, aerial, other, aerial and other) Title(s) and/or date(s).
	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.
	USDA NRCS Soil Survey: Title(s) and/or date(s).
	USFWS NWI maps: Title(s) and/or date(s).
	USGS topographic maps: Title(s) and/or date(s).

## 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: The Blackbird Environmental, LLC, Lentic and Lotic Waterbody and Wetland Delineation Study for Vacant 66 Acres MOL Northeast 1/4 of Section 16,

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Township 19 North, Range 11 East, Tulsa County, Oklahoma, dated February 24, 2020, describes the ephemeral characteristics NDF-1 and NDF-2. The features were likely created during construction to convey storm water and convey water only during precipitation events.

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