

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-AUG-2021 ORM Number: SWT-2020-00611 Associated JDs: N/A Review Area Location¹: State/Territory: OK City: Lawton County/Parish/Borough: Comanche County Center Coordinates of Review Area: Latitude 34.554383 Longitude -98.414455

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:
 - 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

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

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

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
١	N/A	N/A	N/A	N/A

Adjacent wetlands ((a)(4) waters):

ſ	(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
L	N/A	N/A	N/A	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	Exclusion⁵	Rationale for Exclusion Determination
OW 1	599 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Evaluation of Antecedent Precipitation Tool (APT) results, the Garver delineation report, and USGS topographic maps supports that OW 1 is an ephemeral feature which experiences surface water flowing or pooling only in direct response to precipitation.
OW 2	196 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Evaluation of APT results, the Garver delineation report, and USGS topographic maps supports that OW 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.
 - **_X_** Information submitted by, or on behalf of, the applicant/consultant: Garver, *Runway Rehabilitation and Underdrain Installation, Lawton, Comanche County, Oklahoma, Wetland Delineation Report*, October 7, 2020
 - This information *is* sufficient for purposes of this AJD.
 - _ Data sheets prepared by the Corps:
 - Photographs:
 - Corps Site visit(s) conducted on:
 - Previous Jurisdictional Determinations (AJDs or PJDs):
 - X Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
 - USDA NRCS Soil Survey:
 - USFWS NWI maps:
 - **X** USGS topographic maps: Lawton Quadrangle, Oklahoma Comanche Co., 7.5 Minute Series, 1956

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information	
USGS Sources	https://ngmdb.usgs.gov/topoview/	
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):** APT results were obtained for August 31, 2020, coinciding with the Garver delineation report; the results indicate that conditions were wetter than normal during this time.

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 $^{^5}$ 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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Evaluation of these APT results and the Garver delineation report, supports that the ephemeral features, described by Garver, were not the result of abnormally dry conditions.

C. Additional comments to support AJD: This jurisdictional determination is, in general, a concurrence with the referenced Garver delineation report.

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