

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): 5/10/2021 ORM Number: SWT-2021-00128 Associated JDs: N/A

Review Area Location¹: State/Territory: Texas City: Sherman County/Parish/Borough: Grayson Center Coordinates of Review Area: Latitude 33.637958 Longitude -96.572186

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		
S1	3,125	linear feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	The tributary is indicated as an intermittent, unnamed tributary of Choctaw Creek on the USGS Topo and NHD, which flows to Choctaw Creek, then to the Red River, then flows to the designated (a)(1) of the Red River.		

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 por	nds, and im	poundmer	nts of jurisdictional w	vaters ((a)(3) waters):
(a)(3) Name	(a)(3) Siz	е	(a)(3) Criteria	Rationale for (a)(3) Determination
W2	0.26	acre(s)	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	The pond is indicated as an open water pond on the USGS Topo and NHD, but not on-channel of the S1 unnamed tributary of Choctaw Creek on the USGS Topo and NHD. However, in the requestor's delineation report, the water table was observed bubbling up from the ground (photo 11), showing evidence of hydrological connectivity from W2 to S1. Evidence of flow was apparent throughout this feature, and on the other side of the berm (downstream) bubbling up and flowing south to S1. Hydric vegetation and hydric soils were observed, and water was observed during both requestor's site visits. This feature is also depicted on the NWI as a PUBHh Palustrine, Unconsolidated Bottom, Permanently Flooded Diked/Impounded wetland.

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			
W1	0.14	acre(s)	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	This feature is indicated on the USFWS NWI Map as a PUBHh, however, it is a depressional feature of the surrounding topography that only has hydrology immediately following a precipitation event and lacks hydric vegetation.			
W3	0.16	acre(s)	(b)(1) Non- adjacent wetland.	This wetland feature is not indicated on USGS Topo and NHD, or USFWS NWI, and lacks a direct hydrological connectivity to a tributary stream. It is immediately below and associated with the pond embankment (P1).			
P1	1.19	acre(s)	(b)(8) Artificial lake/pond constructed or excavated in upland or a non- jurisdictional water, so long as the artificial lake or pond is not an impoundment of	The upland farm/stock pond is not indicated on the USGS Topo and NHD, or the USFWS NWI map. It is not geographic located on channel of a tributary stream or has a hydrological connection to any tributary stream.			

 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)

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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Excluded waters $((b)(1) - (b)(12))$: ⁴						
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination		
			a jurisdictional water that meets (c)(6).			

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: Wetland Delineation and Preliminary Jurisdiction Determination dated 28 January 2021.
 - This information is sufficient for purposes of this AJD. Rationale: N/A
 - Data sheets prepared by the Corps: Title(s) and/or date(s).
 - Photographs: Aerial and Other: Google Earth and requestor's delineation report photos
 - \Box 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: USFWS NWI Mapper
 - USGS topographic maps: 1:24K Sherman, TX

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): NA

C. Additional comments to support AJD: The review area is approximately 111 acres.