

# DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT 2000 FORT POINT ROAD GALVESTON TEXAS 77550

CESWG-RD-C 21 March 2024

# MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Pre-2015 Regulatory Regime Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), 1 SWG-2024-00023<sup>2</sup>

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.<sup>3</sup> AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.<sup>4</sup> For the purposes of this AJD, we have relied on section 10 of the Rivers and Harbors Act of 1899 (RHA),<sup>5</sup> the Clean Water Act (CWA) implementing regulations published by the Department of the Army in 1986 and amended in 1993 (references 2.a. and 2.b. respectively), the 2008 Rapanos-Carabell guidance (reference 2.c.), and other applicable guidance, relevant case law and longstanding practice, (collectively the pre-2015 regulatory regime), and the Sackett decision (reference 2.d.) in evaluating jurisdiction.

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. The features addressed in this AJD were evaluated consistent with the definition of "waters of the United States" found in the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. This AJD did not rely on the 2023 "Revised Definition of 'Waters of the United States," as

<sup>&</sup>lt;sup>1</sup> While the Supreme Court's decision in *Sackett* had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

<sup>&</sup>lt;sup>2</sup> When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, interstate water, or territorial seas that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

<sup>&</sup>lt;sup>3</sup> 33 CFR 331.2.

<sup>&</sup>lt;sup>4</sup> Regulatory Guidance Letter 05-02.

<sup>&</sup>lt;sup>5</sup> USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

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amended on 8 September 2023 (Amended 2023 Rule) because, as of the date of this decision, the Amended 2023 Rule is not applicable in Texas due to litigation.

# 1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).
  - i. Wetland A, 0.14-acre; ; non-jurisdictional/non-adjacent
  - ii. Highway 3 ROW Ditch, jurisdictional , -95.0867312; non-
- iii. Washington ROW Ditch, jurisdictional , -95.0872691; non-

# 2. REFERENCES.

- a. Final Rule for Regulatory Programs of the Corps of Engineers, 51 FR 41206 (November 13, 1986).
- b. Clean Water Act Regulatory Programs, 58 FR 45008 (August 25, 1993).
- c. U.S. EPA & U.S. Army Corps of Engineers, Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision in *Rapanos v. United States* & *Carabell v. United States* (December 2, 2008)
- d. Sackett v. EPA, 598 U.S. , 143 S. Ct. 1322 (2023)
- 3. REVIEW AREA. Approximate 6.26-acre site located directly east of the in League City, Galveston County, Texas.
- 4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), INTERSTATE WATER, OR THE TERRITORIAL SEAS TO WHICH THE AQUATIC RESOURCE IS CONNECTED. N/A

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- 5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, INTERSTATE WATER, OR THE TERRITORIAL SEAS. N/A
- 6. SECTION 10 JURISDICTIONAL WATERS<sup>6</sup>: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.<sup>7</sup> N/A
- 7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the pre-2015 regulatory regime and consistent with the Supreme Court's decision in Sackett. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the pre-2015 regulatory regime. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.
  - a. TNWs (a)(1): N/A
  - b. Interstate Waters (a)(2): N/A
  - c. Other Waters (a)(3): N/A
  - d. Impoundments (a)(4): N/A
  - e. Tributaries (a)(5): N/A
  - f. The territorial seas (a)(6): N/A

<sup>6</sup> 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

<sup>&</sup>lt;sup>7</sup> This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

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g. Adjacent wetlands (a)(7): N/A

# 8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

- a. Describe aquatic resources and other features within the review area identified as "generally non-jurisdictional" in the preamble to the 1986 regulations (referred to as "preamble waters"). Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA as a preamble water. N/A
- b. Describe aquatic resources and features within the review area identified as "generally not jurisdictional" in the *Rapanos* guidance. Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA based on the criteria listed in the guidance.

The 2 man-made ditches (Highway 3 ROW Ditch and Washington ROW Ditch) totaling approximately 1,059 linear feet were dug entirely in uplands to drain uplands and does not flow directly or indirectly to RPW/TNW, and no direct connection to a downstream tributary network exists. Neither ditch serves as a tributary, nor exhibits a bed and bank, and do not re-route or extend the OHWM of a tributary.

Google Imagery as well as the DEM shows that the Washington ROW Ditch runs east of the property but does not flow into a Relatively Permanent Water (RPW) or Traditionally Navigable Water (TNW). Likewise, following Highway 3 ROW Ditch south of the property the ditch continues to drain uplands into uplands with no surface connection to a RPW or TNW.

- c. Describe aquatic resources and features identified within the review area as waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA. Include the size of the waste treatment system within the review area and describe how it was determined to be a waste treatment system. N/A
- d. Describe aquatic resources and features within the review area determined to be prior converted cropland in accordance with the 1993 regulations (reference 2.b.). Include the size of the aquatic resource or feature within the review area and describe how it was determined to be prior converted cropland. N/A

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<sup>&</sup>lt;sup>8</sup> 51 FR 41217, November 13, 1986.

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- e. Describe aquatic resources (i.e. lakes and ponds) within the review area, which do not have a nexus to interstate or foreign commerce, and prior to the January 2001 Supreme Court decision in "SWANCC," would have been jurisdictional based solely on the "Migratory Bird Rule." Include the size of the aquatic resource or feature, and how it was determined to be an "isolated water" in accordance with SWANCC. N/A
- f. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the pre-2015 regulatory regime consistent with the Supreme Court's decision in *Sackett* (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

One PEM wetland was observed within the review area and delineated according to the Atlantic and Gulf Coastal Plain Region Supplement of the 1987 Corps of Engineers Wetland Delineation Manual. Wetland A, approximately 0.14-acres, is considered non-adjacent as it does not share a continuous surface connection with a Water of The United States (WOTUS). No more than overland sheet flow would exit the wetlands. There are no swales, erosional features, ditches, or culverts that would potentially serve as surface connections. Therefore, this wetland does not meet the definition of adjacent as defined in the pre-2015 regime post Sackett guidance and are not waters of the United States.

1944 Google Earth Imagery shows a small stream running through the review area where Wetland A was identified. There are no visible connections between this stream and other aquatic resources in the area. From 1978 to 2010 imagery there was a road developed connecting Washington Street to the property south of the review area. This road ran through Wetland A. Imagery after this date shows that the road reclaimed by the vegetation and no longer in use all the way up to the most recent imagery. The DEM does show the remnants of the road still present on the property with Wetland A likely forming in the low areas of where the road once was. The topographic map depicts the area as largely flat with no connection from the observed wetland and ditches to any jurisdictional water. This supports the Corps determination that no more that sheet flow would exit the wetlands and that these aquatic resources are non-jurisdictional/non-adjacent.

- DATA SOURCES. List sources of data/information used in making determination.
  Include titles and dates of sources used and ensure that information referenced is
  available in the administrative record.
  - a. Desk Review: 01 February 2024

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- b. Maps, plans, plots, and data submitted by or on behalf of the applicant: Submitted by Partner Engineering & Science, Inc on December 20, 2023
- c. Aerial Photos: Google Earth Aerial Imagery (1944-2023)
- d. United States Geological Survey (USGS) 2018 Texas Water Development Board (TWDB) Lidar DEM: Coastal Texas. National Oceanic and Atmospheric Administration (NOAA) Data Access Viewer; Accessed 1 February 2024.
- e. United States Geological Survey (USGS) Topographic (Topo) map: League City, TX & Dickinson, TX quad 2022 1:24,000; Accessed 1 February 2024.
- f. United States Department of Interior (DOI), Fish and Wildlife Service (FWS), National Wetland Inventory (NWI); Accessed 1 February 2024.
- g. United State Department of Agriculture (USDA), Natural Resource Conservation Service (NRCS); Accessed 1 February 2024.

# 10. OTHER SUPPORTING INFORMATION. N/A

11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.



Scale: 1:35,000



# Legend

Review Area

Wetland A ~ 0.14 acres

Highway 3 ROW Ditch ~ 381 Linear Feet

Washington ROW Ditch ~ 678 Linear Feet

# SWG-2024-00023 Delineation Map

