

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): April 30, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: City of Mission Water Re-Use Lines; SWG-2020-00164

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Mission
Center coordinates of site (lat/long in degree decimal format): Lat. 27.10454° N, Long. 99.40250° W
Universal Transverse Mercator: 14R (Meters) 460,103 E; 2,998,078 N
Name of nearest waterbody: Rio Grande
Name of watershed or Hydrologic Unit Code (HUC): 13080003, International Falcon Reservoir

- Check if map/diagram of review area is available upon request.
 Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

- Office (Desk) Determination. Date: April 30, 2020
 Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

SECTION III: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Quanta Environmental, information provided February 27, 2020
 Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 Office concurs with data sheets/delineation report.
 Office does not concur with data sheets/delineation report.
 Data sheets prepared by the Corps:
 U.S. Geological Survey Hydrologic Atlas:
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad names: 1:24,000; San Ygnacio, Arroyo Salado West, Arroyo Salado East, and Arroyo Burro, Texas
 USDA Natural Resources Conservation Service Soil Survey. Citation: Zapata County Web Soil Survey, Ref: February 28, 2020. No hydric soils present
 National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. February 28, 2020
 State/Local wetland inventory map(s):
 FEMA/FIRM maps: Panels 48505C0150B (17 July 2012), 48505C0175B (17 July 2012), and 48505C0725B (17 July 2012). Portions of the review area within the Floodplain.
100-year Floodplain Elevation is:
 Photographs: Aerial (Name & Date): 2018; source: Google Earth
 or Other (Name & Date):
 Previous determination(s). File no. and date of response letter:
 Applicable/supporting case law:
 Applicable/supporting scientific literature:
 Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The proposed activity's project review area does not include any feature that meets the definition of a water of the United States as defined within 33 CFR part 328. The proposed project will have no impacts on the Rio Grande subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of the Clean Water Act.

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.