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): March 8, 2018
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2018-00196
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Cameron City: Rangerville

Center coordinates of site (lat/long in degree decimal format): Lat. 26.075726 °, Long. -97.753504 ° Universal Transverse Mercator: Zone 14 R 2884666.21 N, 624672.43 E

Name of nearest waterbody: Rio Grande

Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre Watershed

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: March 7, 2018

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

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

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	ON III: DATA SOURCES.
	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and aested, appropriately reference sources below):
req.	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Google Earth,
	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: 12110208
	USGS NHD data.
	USGS 8 and 12 digit HUC maps.
~	U.S. Geological Survey map(s). Cite scale & quad name: USGS 1:24,000 Quad Name: Santa Maria, Texas
~	USDA Natural Resources Conservation Service Soil Survey. Citation: Olmito silty clay non-hydric soils
~	National wetlands inventory map(s). Cite name: NWI Mapper
	State/Local wetland inventory map(s):
~	FEMA/FIRM maps: FEMA Flood Panel 48061C0400F Effective 02/16/2018, Review area is not located within the 100-year flood
_	zone.
	100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
	Photographs: Aerial (Name & Date): Google Earth 2018, USGS Topo Map
Ш	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: There are no aquatic resources or potential aquatic resources in the review area that would warrant the application of a wetland delineation, significant nexus analysis, navigability determination, and/or delineation of the ebb and flow of

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.

the tides. There are no features that have lateral limits of jurisdiction. (e.g., OHWM) Based on historical aerial imagery from Google Earth the proposed site has been used primarily for commercial use and lacks any wetland parameters (hydric soils, hydrophytic vegetation, and wetland hydrology). Per CFR 328.3(8) Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA are not waters of the U.S.