

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): February 5, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: 1000-acre Ranch, SPK-2020-00029

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: California County: Colusa County City: Colusa

Center coordinates of site (lat/long in degree decimal format): Lat. 39.35767°, Long. -122.02319°

Universal Transverse Mercator: 10 584156.57 4356923.89

Name of nearest waterbody: Sacramento River

Name of watershed or Hydrologic Unit Code (HUC): Sacramento-Stone Corral, 18020104

- 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: February 5, 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: 1000-acre Ranch Project, *Preliminary Delineation of Wetlands and Waters of the United State, Colusa County, California* by H.T. Harvey & Associates, dated October 18, 2019.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant: 1000-acre Ranch Project, *Preliminary Delineation of Wetlands and Waters of the United State, Colusa County, California* by H.T. Harvey & Associates, dated October 18, 2019
 - 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): 7.5-minute map for Moulton Weir, CA
- USDA Natural Resources Conservation Service Soil Survey. Citation: NRCS Web Soil Survey
- National wetlands inventory map(s): USFWS Wetland Mapper
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:

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.

- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929 / North American Vertical Datum of 1988)
- Photographs (Aerial): Google Earth Historical: 8/24/1998, 7/14/2003, 7/30/2004, 8/26/2005, 12/5/2005, 12/30/2005, 8/4/2006, 8/29/2006, 6/29/2007, 2/7/2008, 6/5/2009, 4/5/2010, 5/22/2010, 6/13/2010, 7/9/2010, 9/15/2010, 10/11/2010, 6/26/2011, 7/21/2011, 9/8/2012, 5/2/2013, 7/10/2013, 4/14/2015, 3/17/2016, 5/18/2017, 5/21/2017, and 5/17/2018
- Photographs (Other): Digital Globe: 3/31/2017, 10/26/2017, 11/5/2017, 11/6/2017, 4/17/2018, 9/4/2018, 9/14/2018, 1/18/2019, 3/1/2019, 8/15/2019, and 1/10/2020
- Previous determination(s):
- 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 approximately 51-acre site is characterized by upland terrace dominated by ruderal vegetation. No aquatic features are present on the site. Based on the information provided by the applicant and other available online resources, no site visit is necessary to verify this determination.