

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):** September 10, 2019
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** SPK Regulatory, California South Section, Tilth Farm, SPK-2018-01020
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:**
State: California County/parish/borough: Mono County City: Coleville
Center coordinates of site (lat/long in degree decimal format): Lat. 38.523211°, Long. -119.482474°
Universal Transverse Mercator: 11 283587.7 4266790
Name of nearest waterbody: West Walker River
Name of watershed or Hydrologic Unit Code (HUC): West Walker, 16050302
- 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: September 10, 2019
- Field Determination. Date(s): N/A

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: Delineation of Aquatic Resources
Tilth Farm
- 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: N/A
- U.S. Geological Survey Hydrologic Atlas: N/A
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s): Risue Canyon 24k
- USDA Natural Resources Conservation Service Soil Survey. Citation: SoilWeb is a streaming interface to USDA-NCSS SSURGO and STATSGO digital soil survey products. April 9, 2019.
- National wetlands inventory map(s): Wetlands Layer of The National Spatial Data Infrastructure via the Wetlands Mapper. May 6, 2019.
- State/Local wetland inventory map(s): N/A
- FEMA/FIRM maps: N/A
- 100-year Floodplain Elevation is: 5,330 feet (National Geodetic Vertical Datum of 1929 / North American Vertical Datum of 1988)
- Photographs (Aerial): Google Earth, June 2016, September 2013, July 2012, June 2012, June 2009
- Photographs (Other): N/A
- Previous determination(s): N/A
- Applicable/supporting case law: N/A
- Applicable/supporting scientific literature: N/A
- Other information (please specify): N/A

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: Based on the information provided by Resource Concepts Inc., and review of the available remote data the site does not support the hydrology or vegetation required to delineate a wetland. The National Wetland Inventory lists the area as wetland and wetland type soils. Satellite imagery before 2013 does show wetland signatures including green vegetation and saturated soils. Imagery after 2013 does not show any wetland indicators. According to delineation report provided by Resource Concepts Inc. this is when the land owner ceased all irrigation activity on the property. Based on the data provided the by Resource Concepts Inc. the site has hydric soils however; does not support hydrophytic vegetation or the hydrologic conditions to conclude that a wetland exists on the property. No wetlands or other waters of the US have been delineated on the site therefore the project area is comprised completely of dry land.