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

Other information (please specify):

| B. | DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2017-00091, BHP Billiton | | |
|------|---|--|--|
| C. | PRO | PROJECT LOCATION AND BACKGROUND INFORMATION: | |
| | State: Texas County/parish/borough: DeWitt City: Cuero Center coordinates of site (lat/long in degree decimal format): Lat. 29.260386 °, Long97.347846 ° Universal Transverse Mercator: 14R 3237966.16 m N, 660526.44 m E | | |
| | | Name of nearest waterbody: Fulcher Creek Name of watershed or Hydrologic Unit Code (HUC): 12100202 | |
| | V | 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. | REV | REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): | |
| | V | Office (Desk) Determination. Date: May 3, 2017 | |
| | | Field Determination. Date(s): | |
| SE/ | TIO | | |
| | | N II: SUMMARY OF FINDINGS SECTION 10 DETERMINATION OF JURISDICTION. | |
| | | e 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 | | in manigable waters by the c.s. within reversalid flatbols received (14111) jurisdiction (as defined by 33 c.f. part 325) in the feview | |
| В. (| CWA | SECTION 404 DETERMINATION OF JURISDICTION. | |
| The | re are | e no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. | |
| SEC | CTIO | N III: DATA SOURCES. | |
| | SUPP | PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and | |
| | | ested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: maps, plans, and delineation packet submitted by Fenstermaker on behalf of BHP Billiton on 1 Feb 2017 and additional information submitted on 14 Mar 2017. | |
| | ~ | 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 name: 1:24k Hochheim, Texas | |
| | ~ | USDA Natural Resources Conservation Service Soil Survey. Citation: DeWitt County Soil Survey, USDA (accessed via NEPAssist website on 5/3/2017) | |
| | ~ | National wetlands inventory map(s). Cite name: NWI Google Earth KMZ (accessed 5/3/2017) | |
| | | State/Local wetland inventory map(s): | |
| | ~ | FEMA/FIRM maps: Panel 48177C0575C Zone A | |
| | | 100-year Floodplain Elevation is: | |
| | ~ | Photographs: Aerial (Name & Date): Google Earth Aerial Imagery (2017, 2015, 2014, and 2011) | |
| | | or Other (Name & Date): Photos submitted by the applicant/consultant | |
| | | Previous determination(s). File no. and date of response letter: | |
| | | Applicable/supporting case law: | |
| | | Applicable/supporting scientific literature: | |

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 a review of data listed in Section III above, it has been determined that there are no aquatic resources or potential aquatic resources in the 3.4-acre review area that would warrant the application of a wetland delineation, significant nexus analysis, navigability determinon, or delineation of the ebb and flow of the tides. There are no features that exhibit lateral limits of jurisdictiona (e.g. OHWM).