

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 15, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CEMVR-OD-P-2017-992: Corn Belt Energy Corporation

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: *Choose an item* Illinois County/parish/borough: McLean City: Bloomington
Center coordinates of site (lat/long in degree decimal format): Lat. 41.4159 °, Long. -88.9058 °
Universal Transverse Mercator: 16

Name of nearest waterbody: trib. to Kickapoo Creek

Name of watershed or Hydrologic Unit Code (HUC): 07130009 – Kickapoo Creek

- 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 14, 2017
- 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: Corn Belt Energy Corp. & Knight E/A, Inc.
- 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: *Click here to enter text.*
- U.S. Geological Survey Hydrologic Atlas: *Click here to enter text.*
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: IL – Bloomington East 1:24k
- USDA Natural Resources Conservation Service Soil Survey. Citation: McLean Co., IL
- National wetlands inventory map(s). Cite name: Bloomington, IL
- State/Local wetland inventory map(s): *Click here to enter text.*
- FEMA/FIRM maps: *Click here to enter text.*
- 100-year Floodplain Elevation is: *Click here to enter text.* (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Earth
- or Other (Name & Date): Site Photo of Gully taken Fall 2017
- Previous determination(s). File no. and date of response letter: *Click here to enter text.*
- Applicable/supporting case law: *Click here to enter text.*
- Applicable/supporting scientific literature: *Click here to enter text.*
- Other information (please specify): *Click here to enter text.*

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The project was originally a drainage feature constructed in an upland, and did not have relatively permanently flow after construction. Currently the area is a gully with 40’ high sheer slopes due to erosion, with no ordinary high water mark, no sediment sorting, and no defined bed and bank, forming a gully. As the project was constructed in an upland and is an erosional feature the Corps of Engineers has no regulatory authority under 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.