DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM[1]
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): January 21, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2019-00537

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska: *Choose an item* County/parish/borough: Fairbanks North Star Borough City: North Pole
Center coordinates of site (lat/long in degree decimal format): Lat. 64.749044 °N, Long. 147.232591 °W
Universal Transverse Mercator: USGS Quad Map: Fairbanks C-1; Section: 7, Township: 2 S., Range 3 E.
Name of nearest waterbody: Chena River
Name of watershed or Hydrologic Unit Code (HUC): 19080306

☑ 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: April 13, 2017

☐ Field Determination. Date(s): *Click here to enter a date.*

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: As submitted in the application dated Aug. 20, 2019.
- ☐ 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:
  - ☐ USGS NHD data.
  - ☑ USGS 8 and 12 digit HUC maps.
- ☑ U.S. Geological Survey map(s). Cite scale & quad name: Fairbanks C-1
- ☑ USDA Natural Resources Conservation Service Soil Survey. Citation: 2004 Greater Fairbanks Soil Survey; NRCS Web Soil Survey accessed January 8, 2020.
- ☑ National wetlands inventory map(s). Cite name: Fairbanks C-1; USFWS Wetlands Mapper Digital Data accessed January 8, 2020.
- ☑ State/Local wetland inventory map(s): State of Alaska Department of Natural Resources Forest Vegetation Fairbanks C-1
- ☑ FEMA/FIRM maps: Fairbanks C-1
- ☐ 100-year Floodplain Elevation is: *Click here to enter text.* (National Geodectic Vertical Datum of 1929)
- ☑ Photographs: ☑ Aerial (Name & Date): 2018 Google Earth Imagery accessed January 8, 2020. , 2019 Bing Aerial Imagery accessed January 8, 2020.
  - ☐ or ☑ Other (Name & Date): 2016 SimSuite Digital Data accessed January 8, 2020. 2019 Digital Globe Aerial Imagery accessed January 8, 2020.
- ☐ 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):

[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: The site is located within a residentially developed subdivision, has been previously cleared of vegetation with the organic mat removed, and has been gravel filled for residential development.

Date: January 21, 2020

Laurel A. Gale

GALE.LAUREL.A.1505661121 Digitally signed by GALE.LAUREL.A.1505661121 Date: 2020.01.21 10:04:36 -09'00'