

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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): April 11, 2017**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2011-428**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Alaska *Choose an item* County/parish/borough: Not Applicable City: Central  
Center coordinates of site (lat/long in degree decimal format): Lat. 65.5352 ° N, Long. 145.2007 ° W  
Universal Transverse Mercator: USGS Quad Map: Circle C-3; Section: 11 & 14; Township: 8N; Range: 12E.  
Name of nearest waterbody: Mammoth Creek  
Name of watershed or Hydrologic Unit Code (HUC): 190804010802

- 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 11, 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: Information supplied within the 2016 APMA application  
 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: Circle C-3  
 USGS NHD data.  
 USGS 8 and 12 digit HUC maps.  
 U.S. Geological Survey map(s). Cite scale & quad name: Circle C-3  
 USDA Natural Resources Conservation Service Soil Survey. Citation: 2016 Statsgo Digital Soil Survey  
 National wetlands inventory map(s). Cite name: Circle C-3 USFWS Digital FWS Database  
 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): Site photos supplied by the applicant  
 or  Other (Name & Date): 2010 Google Earth Imagery, 2016 SimSuite Aerial Imagery  
 Previous determination(s). File no. and date of response letter: Multiple JDs for File POA-2011-428, Mammoth Creek

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<sup>1</sup> 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.

- Applicable/supporting case law: [Click here to enter text.](#)
- Applicable/supporting scientific literature: [Click here to enter text.](#)
- Other information (please specify): The entire operation exists upon historic mine tailings, and as planned no work will be performed within Mammoth Creek or the adjacent wetlands.

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** The operation has relocated approximately 0.50 miles up Mammoth Creek from its previous location. The operation, as planned, is being conducted upon historically mined land, and if progresses towards the adjacent wetlands or Boulder Creek a permit may be required.

April 11, 2017

Laurel A. Gale  
Regulatory Specialist