

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): March 24, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2011-574

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska *Choose an item* County/parish/borough: Not Applicable City: Manley Hot Springs
Center coordinates of site (lat/long in degree decimal format): Lat. 65.15580 °, Long. 150.89918 °
Universal Transverse Mercator: USGS Quad Map: Tanana A-2; Section: 19; Township: 4N; Range: 16 W.
Name of nearest waterbody: Boulder Creek
Name of watershed or Hydrologic Unit Code (HUC): 190803111602

- 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: March 24, 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 2017 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: Tanana A-2
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: Tanana A-2
 USDA Natural Resources Conservation Service Soil Survey. Citation: 2016 Statsgo Digital Soil Survey
 National wetlands inventory map(s). Cite name: Tanana A-2, 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): 2016 Bing Aerial Imagery, 2003, 2015 Google Earth Imagery, 2016 SimSuite Aerial Imagery
 Previous determination(s). File no. and date of response letter: Multiple JDs for File POA-2011-574, Boulder Creek
 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 operation has relocated approximately 3.25 miles up Boulder 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 will be required.

March 24, 2017

Laurel A. Gale

Regulatory Specialist