SUBJECT: Preliminary Jurisdictional Determination

Israel Garcia  
Arizona Department of Transportation  
1611 West Jackson Street  
Phoenix, Arizona  85007

Dear Mr. Garcia:

I am responding to your request (File No. SPL-2011-00655-KAT) received on January 17, 2020 for a preliminary Department of the Army jurisdictional determination (JD) for the proposed I-40/US 93 West Kingman System TI (Tracs 040 MO 048 H7993 01C) project site (Latitude: 35.206963, Longitude: -114.060355) located within the city of Kingman, Mohave County, Arizona.

The Corps' evaluation process for determining whether a Department of the Army permit is needed involves two tests. If both tests are met, a permit would likely be required. The first test determines whether the proposed project is located within the Corps' geographic jurisdiction (i.e., it is within a water of the United States). The second test determines whether as proposed, the project involves a regulated activity under Corps’ authority, i.e., Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, or Section 103 of the Marine Protection Research and Sanctuaries Act. The determination in this letter pertains only to the question of geographic jurisdiction.

Based on available information, I have preliminarily determined waters of the U.S. may be present on the proposed I-40/US 93 West Kingman System TI (Tracs 040 MO 048 H7993 01C) project site in the approximate locations noted on the enclosed map. The basis for this finding may be found on the enclosed Preliminary Jurisdictional Determination (JD) form. Preliminary JDs are non-binding indications of the presence of waters of the U.S., including wetlands, on a parcel. Preliminary JDs are advisory in nature and may not be appealed.

This determination was conducted to identify the extent of the Corps' Clean Water Act jurisdiction on the proposed I-40/US 93 West Kingman System TI (Tracs 040 MO 048 H7993 01C) project site identified in your request. This determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service, prior to starting work.
Thank you for participating in the regulatory program. If you have any questions, please contact Jesse Rice at (602) 230-6854 or via e-mail at Jesse.M.Rice@usace.army.mil. Please help me to evaluate and improve the regulatory experience for others by completing the customer survey form at http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey.

Sincerely,

Michael Langley
Senior Project Manager
Regulatory Division

Enclosures
## NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

**Applicant:** ARIZONA DEPARTMENT OF TRANSPORTATION  
**File Number:** SPL-2011-00655-KAT  
**Date:** JANUARY 31, 2020

Attached is: See Section below

<table>
<thead>
<tr>
<th>A</th>
<th>INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>PROFFERED PERMIT (Standard Permit or Letter of permission)</td>
</tr>
<tr>
<td>C</td>
<td>PERMIT DENIAL</td>
</tr>
<tr>
<td>D</td>
<td>APPROVED JURISDICTIONAL DETERMINATION</td>
</tr>
<tr>
<td>E</td>
<td>PRELIMINARY JURISDICTIONAL DETERMINATION</td>
</tr>
</tbody>
</table>

### SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at [http://www.usace.army.mil/cecw/pages/reg_materials.aspx](http://www.usace.army.mil/cecw/pages/reg_materials.aspx) or Corps regulations at 33 CFR Part 331.

**A: INITIAL PROFFERED PERMIT:** You may accept or object to the permit.

- **ACCEPT:** If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.

- **OBJECT:** If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.

**B: PROFFERED PERMIT:** You may accept or appeal the permit

- **ACCEPT:** If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.

- **APPEAL:** If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

**C: PERMIT DENIAL:** You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

**D: APPROVED JURISDICTIONAL DETERMINATION:** You may accept or appeal the approved JD or provide new information.
• ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.

• APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMATION:

If you have questions regarding this decision and/or the appeal process you may contact: Jesse Rice
Project Manager
U.S. Army Corps of Engineers
Los Angeles District
3636 North Central Avenue Suite 900
Phoenix, AZ 85012-1939
Phone: (602) 230-6854
Email: Jesse.M.Rice@usace.army.mil

If you only have questions regarding the appeal process you may also contact: Thomas J. Cavanaugh
Administrative Appeal Review Officer
U.S. Army Corps of Engineers
South Pacific Division
450 Golden Gate Ave.
San Francisco, California 94102
Phone: (415) 503-6574
Fax: (415) 503-6646
Email: thomas.j.cavanaugh@usace.army.mil

RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations.

__________________________________________
Signature of appellant or agent.

Date: ________________

Telephone number: __________________________
Appendix 2 - PRELIMINARY JURISDICTIONAL DETERMINATION (PJD) FORM

BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR PJD: 1/8/2020

B. NAME AND ADDRESS OF PERSON REQUESTING PJD: Audrey Navarro, 1611 W. Jackson St. Phoenix, AZ 85007

C. DISTRICT OFFICE, FILE NAME, AND NUMBER: Los Angeles District
   SPL-2011-00655: I-40/US 93 West Kingman System TI

D. PROJECT LOCATION(S) AND BACKGROUND INFORMATION:
   (USE THE TABLE BELOW TO DOCUMENT MULTIPLE AQUATIC RESOURCES AND/OR AQUATIC RESOURCES AT DIFFERENT SITES)
   State: AZ             County/parish/borough: Mohave       City: Kingman
   Center coordinates of site (lat/long in degree decimal format):
   Lat.: 35.206963°N     Long.: -114.060355°W
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Colorado River

E. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   X Office (Desk) Determination. Date: January 31, 2020 (Corps)
   □ Field Determination. Date(s): 12/9/19-12/12/19 (Consultant)

TABLE OF AQUATIC RESOURCES IN REVIEW AREA WHICH “MAY BE” SUBJECT TO REGULATORY JURISDICTION.

<table>
<thead>
<tr>
<th>Site number</th>
<th>Latitude (decimal degrees)</th>
<th>Longitude (decimal degrees)</th>
<th>Estimated amount of aquatic resource in review area (acreage and linear feet, if applicable)</th>
<th>Type of aquatic resource (i.e., wetland vs. non-wetland waters)</th>
<th>Geographic authority to which the aquatic resource “may be” subject (i.e., Section 404 or Section 10/404)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

See Corps Water Data Sheet
1) The Corps of Engineers believes that there may be jurisdictional aquatic resources in the review area, and the requestor of this PJD is hereby advised of his or her option to request and obtain an approved JD (AJD) for that review area based on an informed decision after having discussed the various types of JDs and their characteristics and circumstances when they may be appropriate.

2) In any circumstance where a permit applicant obtains an individual permit, or a Nationwide General Permit (NWP) or other general permit verification requiring “pre-construction notification” (PCN), or requests verification for a non-reporting NWP or other general permit, and the permit applicant has not requested an AJD for the activity, the permit applicant is hereby made aware that: (1) the permit applicant has elected to seek a permit authorization based on a PJD, which does not make an official determination of jurisdictional aquatic resources; (2) the applicant has the option to request an AJD before accepting the terms and conditions of the permit authorization, and that basing a permit authorization on an AJD could possibly result in less compensatory mitigation being required or different special conditions; (3) the applicant has the right to request an individual permit rather than accepting the terms and conditions of the NWP or other general permit authorization; (4) the applicant can accept a permit authorization and thereby agree to comply with all the terms and conditions of that permit, including whatever mitigation requirements the Corps has determined to be necessary; (5) undertaking any activity in reliance upon the subject permit authorization without requesting an AJD constitutes the applicant's acceptance of the use of the PJD; (6) accepting a permit authorization (e.g., signing a proffered individual permit) or undertaking any activity in reliance on any form of Corps permit authorization based on a PJD constitutes agreement that all aquatic resources in the review area affected in any way by that activity will be treated as jurisdictional, and waives any challenge to such jurisdiction in any administrative or judicial compliance or enforcement action, or in any administrative appeal or in any Federal court; and (7) whether the applicant elects to use either an AJD or a PJD, the JD will be processed as soon as practicable. Further, an AJD, a proffered individual permit (and all terms and conditions contained therein), or individual permit denial can be administratively appealed pursuant to 33 C.F.R. Part 331. If, during an administrative appeal, it becomes appropriate to make an official determination whether geographic jurisdiction exists over aquatic resources in the review area, or to provide an official delineation of jurisdictional aquatic resources in the review area, the Corps will provide an AJD to accomplish that result, as soon as is practicable. This PJD finds that there “may be” waters of the U.S. and/or that there “may be” navigable waters of the U.S. on the subject review area, and identifies all aquatic features in the review area that could be affected by the proposed activity, based on the following information:
SUPPORTING DATA. Data reviewed for PJD (check all that apply)

Checked items should be included in subject file. Appropriately reference sources below where indicated for all checked items:

☐ Maps, plans, plots or plat submitted by or on behalf of the PJD requestor:
  Map: State Location Map, Topographic and National Wetlands Inventory Map, Floodplain Map.

☐ Data sheets prepared/submitted by or on behalf of the PJD requestor.
  Office concurs with data sheets/delineation report.
  Office does not concur with data sheets/delineation report. Rationale: ____________________________.

☐ Data sheets prepared by the Corps: ____________________________.

☐ Corps navigable waters’ study: ____________________________.


☐ USGS NHD data.

☐ USGS 8 and 12 digit HUC maps.

☐ U.S. Geological Survey map(s). Cite scale & quad name: 1969 Kingman, AZ 7.5’.

☐ Natural Resources Conservation Service Soil Survey. Citation: ____________________________.


☐ State/local wetland inventory map(s): ____________________________.

☐ FEMA/FIRM maps: 04015C4558H, 04015C4554H, 04015C4562H.

☐ 100-year Floodplain Elevation is: ____________________________.(National Geodetic Vertical Datum of 1929)

  or ☐ Other (Name & Date): Ground Photographs, December 9-12, 2019.

☐ Previous determination(s). File no. and date of response letter: ____________________________.

☐ Other information (please specify): ____________________________.

IMPORTANT NOTE: The information recorded on this form has not necessarily been verified by the Corps and should not be relied upon for later jurisdictional determinations.

2020.01.31
11:42:05 -07’00’

Signature and date of
Regulatory staff member
completing PJD

Audrey Navarro
Digitally signed by Audrey Navarro
Date: 2020.01.17 10:25:35 -07’00’

Signature and date of
person requesting PJD
(REQUIRED, unless obtaining
the signature is impracticable) 1

1 Districts may establish timeframes for requestor to return signed PJD forms. If the requestor does not respond within the established time frame, the district may presume concurrence and no additional follow up is necessary prior to finalizing an action.
<table>
<thead>
<tr>
<th>Waters_Name</th>
<th>State</th>
<th>Cowardin_Code</th>
<th>HGM_Code</th>
<th>Meas_Type</th>
<th>Amount</th>
<th>Units</th>
<th>Waters_Type</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Local_Waterway</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wash 2</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.028</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.211338</td>
<td>-114.055748</td>
<td></td>
</tr>
<tr>
<td>Wash 3</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.100</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.207564</td>
<td>-114.060744</td>
<td></td>
</tr>
<tr>
<td>Wash 3a</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.044</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.207858</td>
<td>-114.060366</td>
<td></td>
</tr>
<tr>
<td>Wash 4</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>2.854</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.204104</td>
<td>-114.088116</td>
<td></td>
</tr>
<tr>
<td>Wash 4a</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.016</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.202018</td>
<td>-114.084996</td>
<td></td>
</tr>
<tr>
<td>Wash 4b</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.047</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.202147</td>
<td>-114.082065</td>
<td></td>
</tr>
<tr>
<td>Wash 4e</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.037</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.20669</td>
<td>-114.079421</td>
<td></td>
</tr>
<tr>
<td>Wash 4f</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.084</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.199994</td>
<td>-114.078532</td>
<td></td>
</tr>
<tr>
<td>Wash 4g</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.096</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200308</td>
<td>-114.077398</td>
<td></td>
</tr>
<tr>
<td>Wash 4ga</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.038</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200363</td>
<td>-114.077257</td>
<td></td>
</tr>
<tr>
<td>Wash 4i</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.185</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.1891</td>
<td>-114.068</td>
<td></td>
</tr>
<tr>
<td>Wash 5</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.038</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.20018</td>
<td>-114.075737</td>
<td></td>
</tr>
<tr>
<td>Wash 6</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.186</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.201241</td>
<td>-114.072601</td>
<td></td>
</tr>
<tr>
<td>Wash 6a</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.018</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.201288</td>
<td>-114.073724</td>
<td></td>
</tr>
<tr>
<td>Wash 6b</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.031</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.201425</td>
<td>-114.07269</td>
<td></td>
</tr>
<tr>
<td>Wash 6c</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.026</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200551</td>
<td>-114.071618</td>
<td></td>
</tr>
<tr>
<td>Wash 6ca</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.012</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200816</td>
<td>-114.071615</td>
<td></td>
</tr>
<tr>
<td>Wash 6d</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.040</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200147</td>
<td>-114.07148</td>
<td></td>
</tr>
<tr>
<td>Wash 7</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>2.059</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.203211</td>
<td>-114.064178</td>
<td></td>
</tr>
<tr>
<td>Wash 7a</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.087</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.203555</td>
<td>-114.062719</td>
<td></td>
</tr>
<tr>
<td>Wash 7b</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.282</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.202035</td>
<td>-114.065596</td>
<td></td>
</tr>
<tr>
<td>Wash 7c</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.080</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.198335</td>
<td>-114.06762</td>
<td></td>
</tr>
<tr>
<td>Wash 7d</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.028</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.197454</td>
<td>-114.067602</td>
<td></td>
</tr>
<tr>
<td>Wash 8</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.107</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200178</td>
<td>-114.067159</td>
<td></td>
</tr>
<tr>
<td>Wash 9a</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.032</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200319</td>
<td>-114.068553</td>
<td></td>
</tr>
<tr>
<td>Wash 9b</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.006</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200331</td>
<td>-114.067906</td>
<td></td>
</tr>
<tr>
<td>Wash 9c</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.006</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.200538</td>
<td>-114.067771</td>
<td></td>
</tr>
<tr>
<td>Wash 9d</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.513</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.199902</td>
<td>-114.067186</td>
<td></td>
</tr>
<tr>
<td>Wash 10</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.258</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.185615</td>
<td>-114.069421</td>
<td></td>
</tr>
<tr>
<td>Wash 11</td>
<td>ARIZONA</td>
<td>R6</td>
<td>RIVERINE</td>
<td>Area</td>
<td>0.145</td>
<td>ACRE</td>
<td>DELINEATE</td>
<td>35.18354</td>
<td>-114.070309</td>
<td></td>
</tr>
</tbody>
</table>
Boundary of area surveyed for jurisdictional waters of the United States

SECTION 404 JURISDICTIONAL DELINEATION
I-40/US 93 West Kingman System Traffic Interchange
NH-NHFP/040-A(212)S
MP 48, MO 048 H/T93 01C
Location: T21N, R17W, Sec. 12-15,22,26; T21N, R16W, Sec. 7
Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N
USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5'

Preparer: Laura Stewart,
Archaeological Consulting Services, Ltd.
Print Date: January 2, 2020
I-40/US 93 West Kingman System Traffic Interchange

NH-NHFP-040-A(212)S
040 MO 048 H7993 01C
Location: T21N, R17W, Sec. 12-15,22,23,26; T21N, R16W, Sec. 7
Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N
USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5"°

**PRELIMINARY (RGL 16-01)**

SECTION 404 JURISDICTIONAL DELINEATION

U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL-________-________-________

I-40/US 93 West Kingman System Traffic Interchange

NH-NHFP-040-A(212)S
040 MO 048 H7993 01C
Location: T21N, R17W, Sec. 12-15,22,23,26; T21N, R16W, Sec. 7
Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N
USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5"°

**PRELIMINARY (RGL 16-01)**

SECTION 404 JURISDICTIONAL DELINEATION

U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL-________-________-________

Boundary of area surveyed for jurisdictional
waters of the United States (263.524 acres)

Approximate Ordinary High Water Mark
Potential Waters of the US
(ephemeral) (6.981 acres)

Potential Wetlands (if legend is blank, no
wetlands occur within survey area)

Scale: See scale bar. Photograph Date: July 2, 2018
Site Visit by Corps: (Y/N) Date: N/A
Determination Issued: January 31, 2020
Corps Project Manager: J Rice  Sheet 2 of 8
**PRELIMINARY (RGL 16-01) **

SECTION 404 JURISDICTIONAL DELINEATION

U.S. Army Corps of Engineers, Los Angeles District

Application No. SPL-2011-00655

**Boundary of area surveyed for jurisdictional waters of the United States (263.524 acres)**

- **Approximate Ordinary High Water Mark**
- **Potential Waters of the US (ephemeral) (6.981 acres)**
- **Potential Wetlands** (if legend is blank, no wetlands occur within survey area)

Scale: See scale bar. Photograph Date: July 2, 2018

Site Visit by Corps: (Y/N) Date: N/A

Determination Issued: January 31, 2020

Corps Project Manager: J Rice

Sheet 3 of 8

I-40/US 93 West Kingman System Traffic Interchange

NH-NHFP-040-A(212)S

040 MO 048 H7993 01C

Location: T21N, R17W, Sec. 12-15,22,23,26; T21N, R16W, Sec. 7

Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N

USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5°

Imagery Source: DigitalGlobe

Date Prepared: January 30, 2020

Preparer: Laura Stewart, Archaeological Consulting Services, Ltd.
I-40/US 93 West Kingman System Traffic Interchange
NH-NHPF-040-A-(212)S
040 MO 048 H7993 01C
Location: T21N, R17W, Sec. 12-15, 22, 23, 26; T21N, R16W, Sec. 7
Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N
USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5'

** PRELIMINARY (RGL 16-01) **

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL-2011-00655-

![Map of the area surveyed for jurisdictional waters of the United States (263.524 acres)]

- **Boundary of area surveyed for jurisdictional waters of the United States (263.524 acres)**
- **Approximate Ordinary High Water Mark**
- **Potential Waters of the US (ephemeral) (6.981 acres)**
- **Potential Wetlands (if legend is blank, no wetlands occur within survey area)**

Scale: See scale bar. Photograph Date: July 27, 2018
Site Visit by Corps: (Y/N) Date: N/A
Determination Issued: January 31, 2020
Corps Project Manager: J Rice

Preparer: Laura Stewart, Archaeological Consulting Services, Ltd.

Imagery Source: DigitalGlobe
Date Prepared: January 30, 2020
I-40/US 93 West Kingman System Traffic Interchange

NH-NHFP-040-A(212)S
040 MO 048 HF093 01C
Location: T21N, R17W, Sec. 12-15,22,23,26; T21N, R16W, Sec. 7
Project Midpoint: 35.206963°N, 114.060355°W, NAD 83, Zone 12N
USGS Topographic Quadrangle: 1969 Kingman, AZ 7.5'

* * * * PRELIMINARY (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION

U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL-2011-00655-

Boundary of area surveyed for jurisdictional waters of the United States (263.524 acres)
Approximate Ordinary High Water Mark
Potential Waters of the US (ephemeral) (6.981 acres)
Potential Wetlands (if legend is blank, no wetlands occur within survey area)

Scale: See scale bar. Photograph Date: July 2 and 27, 2018
Site Visit by Corps: (Y/N) Date: N/A
Determination Issued: January 31, 2020
Corps Project Manager: J.Rice

Imagery Source: DigitalGlobe
Date Prepared: January 30, 2020
Preparer: Laura Stewart,
Archaeological Consulting Services, Ltd.