June 17, 2020

SUBJECT: Preliminary Jurisdictional Determination

Victoria Peacey
Resolution Copper Company
102 Magma Heights
Superior, Arizona 85273

Dear Ms. Peacey:

   I am responding to your request (File No. SPL-2016-00547-MWL) dated June 10, 2020 for a preliminary jurisdictional determination (JD) for a portion of the proposed Resolution Copper Mine project site (latitude 33.187162 degrees, longitude -110.899068 degrees) located near the Town of Superior, Pinal and Gila Counties, Arizona.

   Based on available information, I have preliminarily determined waters of the U.S. may be present in the approximate locations noted on the enclosed map on a portion of the Resolution Copper Mine project where a tailings storage facility and pipeline/power corridor would be constructed. 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. If you accept this determination, please sign and date this form and return to the issuing office within two weeks of receipt.

   This determination was conducted to identify the extent of the Corps' Clean Water Act jurisdiction on the proposed Resolution Copper Mine 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 Michael Langley at (602) 230-6953 or via e-mail at Michael.W.Langley@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,

Sallie Diebolt
Chief, Arizona Branch
Regulatory Division

Enclosures

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL		
Applicant: Resolution Copper Company	File Number: SPL-2016-00547-MWL	Date: JUNE 17, 2020
Attached is:		See Section below
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	A
	PROFFERED PERMIT (Standard Permit or Letter of permission)	B
	PERMIT DENIAL	C
	APPROVED JURISDICTIONAL DETERMINATION	D
X	PRELIMINARY JURISDICTIONAL DETERMINATION	E

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 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: Michael Langley Project Manager U.S. Army Corps of Engineers Los Angeles District 3636 N. Central Ave, Suite 900 Phoenix, AZ 85012-1939 Phone: (602) 230-6953 Email: Michael.W.Langley@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.

	Date:	Telephone number:
_____ Signature of appellant or agent.		

PRELIMINARY JURISDICTIONAL DETERMINATION FORM

This preliminary JD finds that there *"may be"* waters of the United States on the subject project site, and identifies all aquatic features on the site that could be affected by the proposed activity, based on the following information:

District Office	Los Angeles District	File/ORM #	SPL-2016-00547	PJD Date:	Jun 15, 2020

State: AZ   City/County: Pinal and Gila Counties

Nearest Waterbody: Gila River

Location: TRS, LatLong or UTM: 33.187162, -110.899068

Name/Address of Person Requesting PJD:
Victoria Peacey
Resolution Copper Company
102 Magma Heights
Superior, Arizona 85273

Identify (Estimate) Amount of Waters in the Review Area:

Non-Wetland Waters:

☐ linear ft ☐ width 228.7 acres   Stream Flow: Ephemeral

Wetlands: 0 acre(s)   Cowardin Class: Riverine

Name of Any Water Bodies on the Site Identified as Section 10 Waters:
Tidal: NA
Non-Tidal: NA

☑ Office (Desk) Determination
☐ Field Determination: Date of Field Trip: _____

SUPPORTING DATA: Data reviewed for preliminary JD (check all that apply - checked items should 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: RCM/WestLand Resources
- ☑ 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
- ☐ Corps navigable waters' study: _____
- ☑ U.S. Geological Survey Hydrologic Atlas:
    - ☑ USGS NHD data.
    - ☑ USGS 8 and 12 digit HUC maps.
- ☐ U.S. Geological Survey map(s). Cite quad name: _____
- ☑ USDA Natural Resources Conservation Service Soil Survey. Citation: see PJD Report
- ☑ National wetlands inventory map(s). Cite name: see PJD Report
- ☐ State/Local wetland inventory map(s): _____
- ☑ FEMA/FIRM maps: see PJD Report
- ☐ 100-year Floodplain Elevation is: _____
- ☑ Photographs: ☑ Aerial (Name & Date): ArcGIS Online World Topo Map and Maxar: 2018
    - ☑ Other (Name & Date): Ground photos: 2018
- ☐ 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.

_____
Signature and Date of Regulatory Project Manager
(REQUIRED)

_____
Signature and Date of Person Requesting Preliminary JD
(REQUIRED, unless obtaining the signature is impracticable)

EXPLANATION OF PRELIMINARY AND APPROVED JURISDICTIONAL DETERMINATIONS:

1. The Corps of Engineers believes that there may be jurisdictional waters of the United States on the subject site, and the permit applicant or other affected party who requested this preliminary JD is hereby advised of his or her option to request and obtain an approved jurisdictional determination (JD) for that site. Nevertheless, the permit applicant or other person who requested this preliminary JD has declined to exercise the option to obtain an approved JD in this instance and at this time.

2. In any circumstance where a permit applicant obtains an individual permit, or a Nationwide General Permit (NWP) or other general permit verification requiring "preconstruction notification" (PCN), or requests verification for a non-reporting NWP or other general permit, and the permit applicant has not requested an approved JD for the activity, the permit applicant is hereby made aware of the following: (1) the permit applicant has elected to seek a permit authorization based on a preliminary JD, which does not make an official determination of jurisdictional waters; (2) that the applicant has the option to request an approved JD before accepting the terms and conditions of the permit authorization, and that basing a permit authorization on an approved JD could possibly result in less compensatory mitigation being required or different special conditions; (3) that 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) that 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) that undertaking any activity in reliance upon the subject permit authorization without requesting an approved JD constitutes the applicant's acceptance of the use of the preliminary JD, but that either form of JD will be processed as soon as is practicable; (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 preliminary JD constitutes agreement that all wetlands and other water bodies on the site affected in any way by that activity are jurisdictional waters of the United States, and precludes 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 approved JD or a preliminary JD, that JD will be processed as soon as is practicable. Further, an approved JD, 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, and that in any administrative appeal, jurisdictional issues can be raised (see 33 C.F.R. 331.5(a)(2)). If, during that administrative appeal, it becomes necessary to make an official determination whether CWA jurisdiction exists over a site, or to provide an official delineation of jurisdictional waters on the site, the Corps will provide an approved JD to accomplish that result, as soon as is practicable.

PRELIMINARY JURISDICTIONAL DETERMINATION FORM

This preliminary JD finds that there *"may be"* waters of the United States on the subject project site, and identifies all aquatic features on the site that could be affected by the proposed activity, based on the following information:

Appendix A - Sites

District Office	Los Angeles District	File/ORM #	SPl-2016-00547		PJD Date:	Jun 15, 2020
State	AZ	City/County	Pinal/Gila Counties	Person Requestinq PJD	Victoria Peacey	

Site Number	Latitude	Longitude	Cowardin Class	Est. Amount of Aquatic Resource in Review Area	Class of Aquatic Resource
			n/a		Non-Section 10 non-wetland
			n/a		Non-Section 10 non-wetland

Notes:

see attached table.

Aquatic Resource	Latitude	Longitude	Cowardin Code	Area (acres)
PL-TSF-3C	33.22539	-110.9252	R6	0.115
PL-1 (Cedar Creek)	33.23715	-110.9367	R4	0.924
PL-1A	33.23333	-110.9332	R6	3.786
PL-1A-1	33.23375	-110.9337	R6	0.083
PL-1A-2	33.2321	-110.9314	R6	0.101
PL-1A-3	33.22973	-110.9275	R6	1.241
PL-1A-3a	33.22956	-110.926	R6	0.201
PL-2	33.24224	-110.94	R6	0.672
PL-3 (Milky Wash)	33.25996	-110.9476	R4	0.53
PL-3A	33.2596	-110.9486	R6	0.088
PL-3B	33.26489	-110.9472	R6	0.031
PL-3C	33.2676	-110.9486	R6	0.052
PL-4 (Lyons Fork)	33.27627	-110.9665	R4	0.424
PL-4A	33.27596	-110.9661	R6	0.128
PL-4B	33.27875	-110.9678	R4	1.334
PL-5	33.30859	-111.0293	R6	0.119
PL-P1	33.30912	-111.0287	R6	0.383
PL-5A	33.30924	-111.0279	R6	0.209
PL-5B	33.30392	-111.0262	R6	0.15
PL-5C	33.28343	-111.0192	R6	0.633
PL-5C-1	33.28971	-111.0217	R6	1.228
PL-5D	33.28845	-111.0137	R6	0.341
PL-P2	33.29099	-111.0125	R6	0.361
PL-5D-1	33.29229	-111.0117	R6	0.409
PL-6	33.29639	-110.9948	R6	0.628
PL-6A	33.29765	-110.9949	R6	0.186
PL-7	33.3003	-111.0028	R6	0.208
1 (Dripping Springs Wash)	33.18225	-110.9003	R4	30.92
1A	33.1712	-110.8727	R6	5.387
1A-1	33.1673	-110.8812	R6	0.253
P-1	33.16867	-110.8815	R6	0.602
1A-1a	33.17288	-110.8816	R6	1.192
1A-2	33.16704	-110.8784	R6	0.107
P-2	33.16907	-110.8796	R6	0.374
1A-2a	33.16993	-110.8794	R6	0.103
1A-2b	33.17036	-110.88	R6	0.07
1A-3	33.16573	-110.8758	R6	0.039
1A-4	33.18097	-110.8754	R6	14.952
1A-4a	33.18127	-110.8743	R6	1.216

1A-4b	33.19367	-110.8715	R6	1.814
1A-4c	33.19543	-110.867	R6	0.328
1A-5	33.17944	-110.8725	R6	6.952
1A-5a	33.17659	-110.8736	R6	0.152
1A-5b	33.18305	-110.8691	R6	0.183
1A-5c	33.187	-110.8696	R6	0.271
1A-6	33.16859	-110.8738	R6	0.104
1A-7	33.17276	-110.8731	R6	0.31
1A-8	33.17865	-110.8684	R6	0.367
P-3	33.18209	-110.8654	R6	0.613
1A-9	33.1851	-110.863	R6	0.161
1A-10	33.1834	-110.8653	R6	0.436
1B	33.16297	-110.8892	R6	0.923
1B-1	33.16332	-110.8873	R6	0.149
P-4	33.15925	-110.893	R6	0.617
1B-2	33.15867	-110.8947	R6	0.153
1C (Skunk Camp Wash)	33.18594	-110.8856	R4	20.094
1C-1	33.17619	-110.8846	R6	2.283
P-5	33.18124	-110.8805	R6	1.502
1C-1a	33.18292	-110.8793	R6	0.193
1C-1b	33.18535	-110.8785	R6	2.052
1C-1b1	33.18672	-110.8806	R6	0.918
1C-1b1a	33.18576	-110.8799	R6	0.042
1C-1b1b	33.18753	-110.8804	R6	0.084
1C-2	33.18058	-110.8842	R6	0.375
P-6	33.18635	-110.8866	R6	0.249
1C-3	33.19038	-110.8886	R6	0.66
1C-4	33.19606	-110.8784	R6	6.906
1C-4a	33.19603	-110.8804	R6	2.34
1C-4b	33.19759	-110.8736	R6	0.783
P-7	33.2004	-110.8708	R6	0.62
1C-4b1	33.20389	-110.87	R6	0.981
1C-4b1a	33.20158	-110.871	R6	0.148
1C-4b1b	33.20285	-110.8671	R6	0.208
1C-4b1b-1	33.20194	-110.8674	R6	0.072
1C-4b1c	33.20458	-110.8704	R6	0.045
1C-4b1d	33.20574	-110.8686	R6	0.128
1C-4b1e	33.20642	-110.8694	R6	0.103
1C-4b1e-1	33.20724	-110.8685	R6	0.01
1C-4c	33.20624	-110.8754	R6	0.366
1C-4d	33.20775	-110.8734	R6	0.03

1C-5	33.1984	-110.8834	R6	2.431
1C-5a	33.19668	-110.883	R6	0.566
1C-5b	33.19954	-110.8843	R6	0.183
1C-5c	33.20178	-110.8807	R6	0.226
1C-6	33.20812	-110.8868	R6	2.039
1C-6a	33.20642	-110.8893	R6	0.18
1C-6b	33.2094	-110.8884	R6	0.139
1C-6c	33.21142	-110.8874	R6	0.142
1C-6d	33.21282	-110.8855	R6	0.03
1C-7	33.20726	-110.8836	R6	0.103
1C-8	33.20999	-110.8821	R6	0.446
1C-9	33.21174	-110.8764	R6	0.06
1C-10	33.21222	-110.8766	R6	0.024
1D	33.16654	-110.8943	R6	1.808
1D-1	33.16494	-110.8921	R6	0.41
1D-2	33.16649	-110.8924	R6	0.106
1D-3	33.16595	-110.8943	R6	0.225
1D-3a	33.16387	-110.8953	R6	0.131
1D-3a1	33.16365	-110.8957	R6	0.052
1D-4	33.16488	-110.8974	R6	0.207
1D-5	33.15981	-110.9016	R6	0.276
P-8	33.15707	-110.9017	R6	0.182
1D-6	33.15841	-110.9039	R6	0.141
1E	33.18305	-110.8938	R6	5.378
1E-1	33.1744	-110.8908	R6	0.129
1E-2	33.17666	-110.8914	R6	0.113
1E-3	33.17799	-110.8916	R6	0.249
1E-3a	33.18011	-110.891	R6	0.297
1E-4	33.18079	-110.8916	R6	0.424
1E-4a	33.1822	-110.8922	R6	0.101
1E-4b	33.1839	-110.8908	R6	0.144
1E-4b1	33.18439	-110.8897	R6	0.037
1E-4b2	33.18486	-110.8907	R6	0.018
1E-5	33.18826	-110.8929	R6	0.772
1E-5a	33.1876	-110.8914	R6	0.251
1E-5b	33.18976	-110.8916	R6	0.217
1E-6	33.19056	-110.894	R6	0.246
1E-7	33.1933	-110.8941	R6	0.309
1E-8	33.19492	-110.8948	R6	0.242
P-9	33.19644	-110.8962	R6	0.751
1E-9	33.20002	-110.8927	R6	1.346

1E-9a	33.19879	-110.8965	R6	0.536
1E-9a1	33.19912	-110.8957	R6	0.189
1E-9b	33.19823	-110.8975	R6	0.135
1E-9c	33.19826	-110.8932	R6	0.042
1E-9d	33.20096	-110.8944	R6	0.339
1E-9d1	33.20127	-110.8934	R6	0.306
1E-9d1a	33.20063	-110.8925	R6	0.124
1E-9d2	33.20254	-110.8954	R6	0.062
1F	33.17101	-110.8993	R6	0.557
1F-1	33.17136	-110.9	R6	0.1
1G	33.17786	-110.8962	R6	0.179
1H (Stone Cabin Wash)	33.1974	-110.8982	R4	9.768
1H-1	33.2063	-110.9005	R6	0.612
1H-1a	33.20689	-110.9023	R6	0.162
1H-2	33.21355	-110.8976	R6	2.362
1H-2a	33.21153	-110.899	R6	0.104
1I	33.17382	-110.9091	R6	1.856
1I-1	33.16971	-110.9077	R6	1.692
1I-1a	33.17049	-110.9065	R6	0.096
1I-1b	33.16422	-110.9076	R6	0.552
1I-1c	33.16576	-110.9082	R6	0.08
1I-1d	33.16558	-110.9124	R6	0.407
1I-1d1	33.16531	-110.9113	R6	0.065
1I-1e	33.1655	-110.9181	R6	0.076
1I-2	33.17255	-110.9073	R6	0.335
1I-3	33.17527	-110.9092	R6	0.24
1I-3a	33.17482	-110.91	R6	0.048
1I-3a1	33.17469	-110.9098	R6	0.018
1I-3b	33.17501	-110.9127	R6	0.13
1I-4	33.17365	-110.918	R6	1.027
1I-5	33.16777	-110.9216	R6	0.068
1J	33.18368	-110.9013	R6	0.745
1J-1	33.18373	-110.9022	R6	0.125
1K	33.17812	-110.9034	R6	0.245
P-10	33.17771	-110.9058	R6	0.221
1K-1	33.17791	-110.9074	R6	0.136
1K-2	33.17722	-110.9076	R6	0.251
1K-2a	33.17751	-110.9092	R6	0.029
1K-2b	33.17676	-110.91	R6	0.02
1L	33.18157	-110.9165	R6	3.104
1L-1	33.18123	-110.9072	R6	0.07

1L-2	33.17943	-110.9127	R6	0.637
1L-2a	33.17734	-110.9157	R6	0.154
1L-3	33.18619	-110.925	R6	1.229
1L-4	33.17706	-110.9255	R6	0.756
1L-4a	33.18029	-110.9236	R6	0.083
1L-5	33.18223	-110.9301	R6	0.136
1M	33.18538	-110.9038	R6	0.278
1N	33.1869	-110.9072	R6	0.321
1O	33.19248	-110.9092	R6	3.504
P-11	33.20342	-110.9085	R6	0.481
1O-1	33.19006	-110.9112	R6	0.245
1O-2	33.192	-110.9093	R6	0.076
1O-3	33.19294	-110.91	R6	0.19
1O-4	33.19584	-110.908	R6	0.373
1O-4a	33.19885	-110.9067	R6	0.194
1O-5	33.19514	-110.9107	R6	0.383
1O-6	33.2103	-110.9049	R6	2.058
1O-6a	33.20797	-110.9074	R6	0.08
1O-6b	33.20873	-110.9069	R6	0.095
1O-6c	33.21036	-110.9058	R6	0.091
1P	33.18487	-110.916	R6	0.222
1P-1	33.18607	-110.9177	R6	0.161
1P-2	33.18466	-110.9174	R6	0.011
1Q	33.1884	-110.9182	R6	0.31
1R	33.19182	-110.9221	R6	1.205
1R-1	33.19306	-110.9204	R6	0.085
1S	33.19632	-110.9247	R6	2.315
1S-1	33.1997	-110.9335	R6	0.391
1S-1a	33.20095	-110.9359	R6	0.053
1T	33.20695	-110.9181	R6	4.541
1T-1	33.19878	-110.9212	R6	0.463
1T-1a	33.2002	-110.925	R6	0.107
1T-2	33.20181	-110.9248	R6	0.895
1T-3	33.20759	-110.9234	R6	2.732
1T-3a	33.20541	-110.9202	R6	0.154
1T-3b	33.20434	-110.9273	R6	1.175
1T-3c	33.20742	-110.9276	R6	0.532
1T-3d	33.21178	-110.9233	R6	0.841
1T-3d1	33.20955	-110.9246	R6	0.154
1T-3d2	33.21134	-110.9243	R6	0.115
1T-3d3	33.21323	-110.924	R6	0.101

1T-3d3a	33.21307	-110.9244	R6	0.058
1T-3d4	33.21437	-110.9233	R6	0.047
1T-3d5	33.21526	-110.9233	R6	0.12
1T-3e	33.21024	-110.9292	R6	0.243
1T-3f	33.21223	-110.9291	R6	0.493
1T-3f1	33.21491	-110.9293	R6	0.359
1T-3f1a	33.21618	-110.93	R6	0.105
1T-3f1a-1	33.21601	-110.9305	R6	0.059
1T-3f2	33.21384	-110.9309	R6	0.184
1T-3f2a	33.21471	-110.9318	R6	0.049
1T-3g	33.21416	-110.9272	R6	0.098
1T-3h	33.21639	-110.9251	R6	0.161
1T-3h1	33.21742	-110.9254	R6	0.05
1T-3I	33.21589	-110.9269	R6	0.051
1T-4	33.20724	-110.9196	R6	0.323
1T-5	33.21259	-110.9132	R6	1.455
1T-5a	33.21075	-110.9143	R6	0.167
1T-5b	33.21461	-110.9126	R6	0.045
1T-5c	33.21989	-110.9122	R6	0.029
1T-6	33.21289	-110.9157	R6	1.023
1T-7	33.21884	-110.9153	R6	3.458
1T-7a	33.22227	-110.9162	R6	0.193
1T-7b	33.22197	-110.9133	R6	0.137
1T-7c	33.22368	-110.9145	R6	0.135
1T-7d	33.22452	-110.9116	R6	0.143
1T-7e	33.22536	-110.9135	R6	0.075
1T-7f	33.2269	-110.912	R6	0.042
1T-8	33.21077	-110.9197	R6	0.154
1T-9	33.21893	-110.9187	R6	0.647
1T-9a	33.21951	-110.9203	R6	0.264
1T-9a1	33.21988	-110.9199	R6	0.033
1T-9a2	33.22026	-110.9209	R6	0.031
1T-9a3	33.22144	-110.9207	R6	0.015
1T-9b	33.22136	-110.9178	R6	0.103
1T-10	33.21928	-110.9217	R6	0.15
1T-11	33.20044	-110.9164	R6	0.268
1T-12	33.19966	-110.9192	R6	0.226
1U	33.20495	-110.9106	R6	0.386
1V	33.21028	-110.9092	R6	0.247
1W	33.21836	-110.9052	R6	1.936
1W-1	33.21965	-110.9051	R6	0.045

1W-2	33.22148	-110.904	R6	0.07
1W-3	33.22362	-110.9007	R6	0.141
P-12	33.21957	-110.9087	R6	0.448
1X	33.21973	-110.9083	R6	0.038
P-13	33.22013	-110.9087	R6	0.564
1X-1	33.22121	-110.9099	R6	0.171
1X-2	33.22377	-110.9065	R6	1.219
1X-2a	33.22295	-110.9085	R6	0.159
1X-2b	33.22511	-110.9074	R6	0.155
1X-2c	33.22627	-110.9068	R6	0.118
1X-2d	33.22798	-110.905	R6	0.089
P-14	33.17089	-110.8955	R6	0.26
2	33.16885	-110.8987	R6	0.608
2A	33.16922	-110.8993	R6	0.219
3	33.22375	-110.9251	R6	5.97
3A	33.22082	-110.9324	R6	0.604
3B	33.22315	-110.9297	R6	0.041
3C	33.22344	-110.927	R6	0.419
3D	33.22302	-110.9246	R6	0.079
3E	33.22383	-110.9235	R6	0.147
3F	33.22362	-110.9225	R6	0.054
3G	33.22431	-110.9217	R6	0.142
3H	33.22524	-110.9206	R6	0.121
3I	33.22658	-110.92	R6	0.15
3I-1	33.22749	-110.9204	R6	0.037
3J	33.22576	-110.9168	R6	0.265
3K	33.22765	-110.9182	R6	0.103
3K-1	33.22828	-110.9191	R6	0.057
3L	33.2301	-110.9165	R6	0.408
3L-1	33.23011	-110.917	R6	0.016
P-15	33.22981	-110.9131	R6	0.33
3M	33.23073	-110.9107	R6	0.451
3N	33.2312	-110.9126	R6	0.301
3N-1	33.23137	-110.9131	R6	0.035
3N-2	33.23213	-110.9126	R6	0.02
4	33.1536	-110.8995	R6	0.034
P-16	33.17277	-110.9	R6	0.099
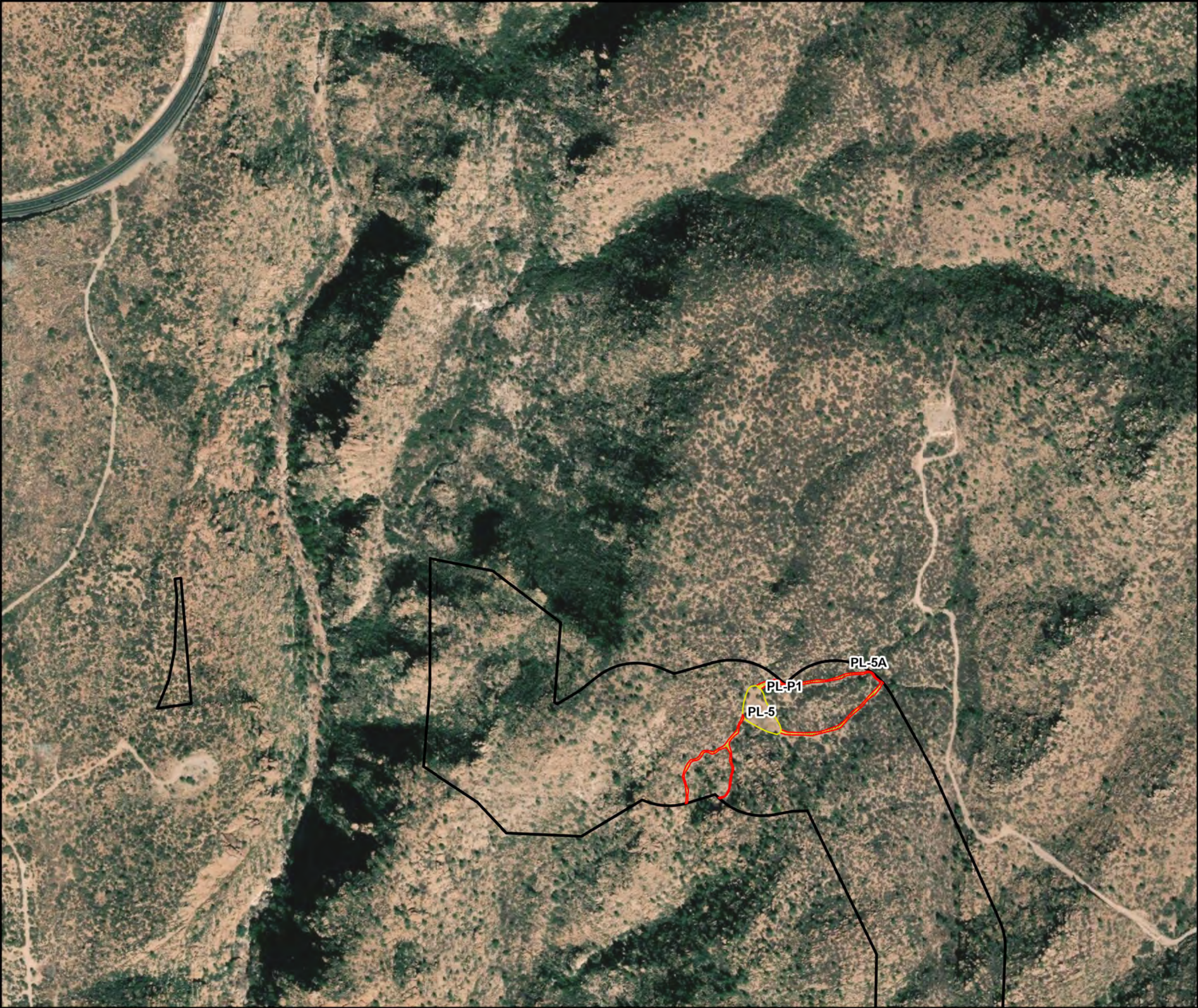
＊＊＊＊P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

——— Boundary of area surveyed for
        jurisdictional waters of the United States

——— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018*   Date of Photograph
N Site Visit by Corps (Y/N) Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley   Corps Project Manager
Sheet *1* of *45*

＊＊＊＊P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

PL-5A
PL-P1
PL-5

Legend

▨ Ordinary High Water Mark
▭ Pond
▭ Analysis Area

N
0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER
Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 1 of 45

PL-5B

★★★★ P R E L I M I N A R Y (RGL 16-01) ★★★★

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_   Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
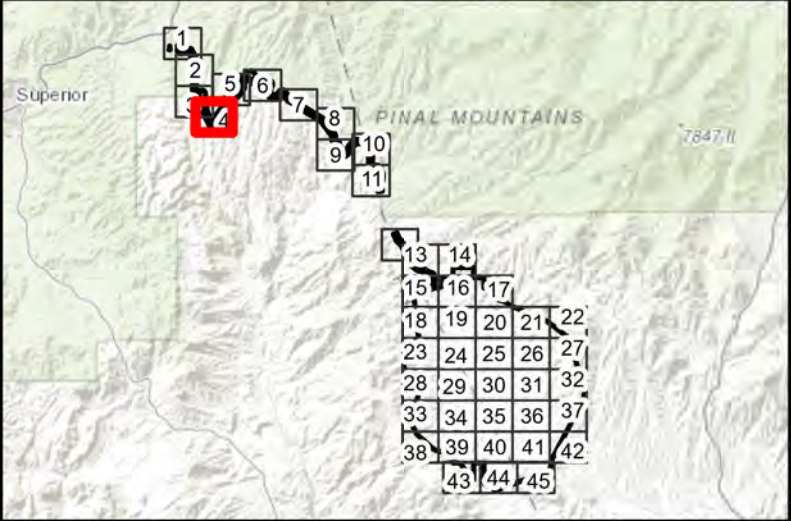_M. Langley_ Corps Project Manager
Sheet _2_ of _45_

★★★★ P R E L I M I N A R Y (RGL 16-01) ★★★★

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▭ Analysis Area

N   0   200   400
          Feet
      0   100   200
              Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 2 of 45
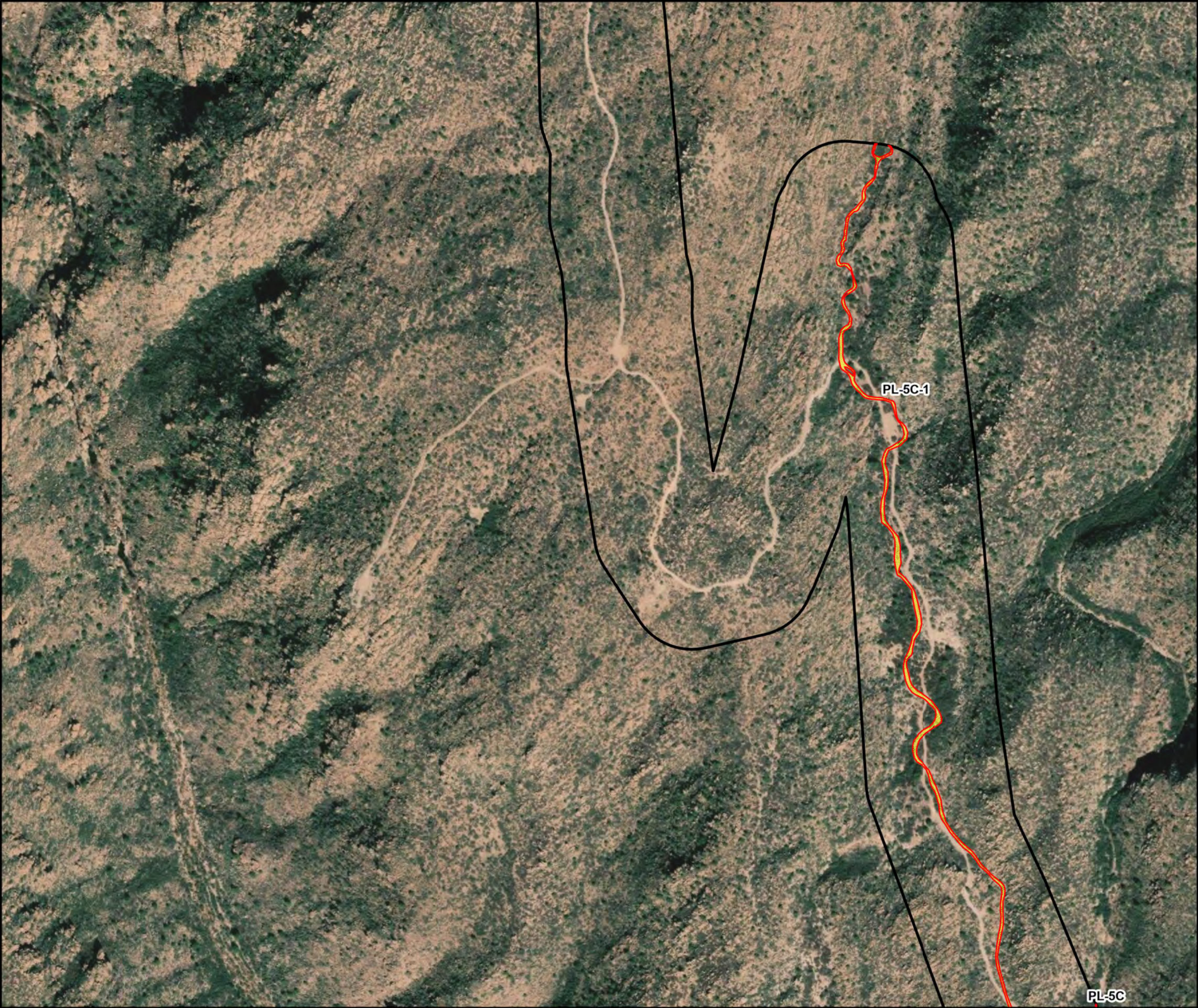
PL-5C-1

PL-5C

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

―――――	Boundary of area surveyed for jurisdictional waters of the United States
―――――	Approximate Ordinary High Water Mark
�	Potential Waters of the United States
	Potential Wetlands (If legend is blank no wetlands occur in survey area.)

_400'_ Scale _____ _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
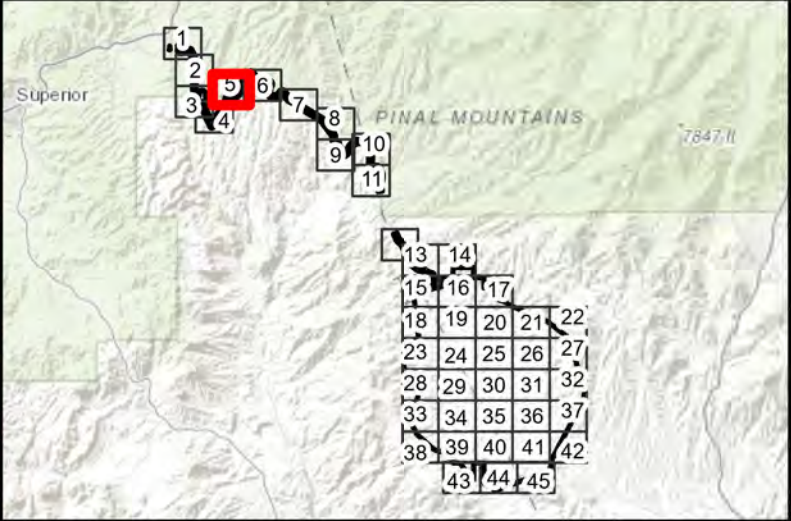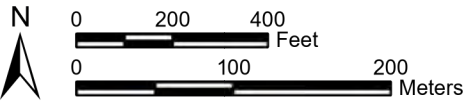_M. Langley_ Corps Project Manager
Sheet _3_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Superior

PINAL MOUNTAINS

7847 ft

Legend

Ordinary High Water Mark

Analysis Area

N

0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 3 of 45

PL-P2

PL-5C-1

PL-5D

PL-5C

***** P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_   Date of Photograph
_N_ Site Visit by Corps (Y/N) Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet _4_ of _45_

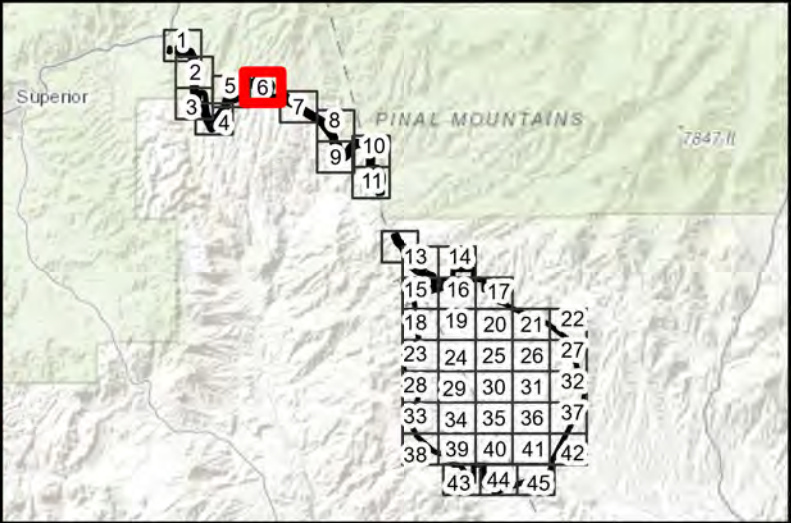***** P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▭ Pond

▭ Analysis Area

N

0   200   400
Feet

0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 4 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———— Boundary of area surveyed for
          jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

     Potential Wetlands
     (If legend is blank no wetlands occur in survey area.)

_400'_ Scale _____ _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N) Date: _NA_
June 9, 2020 Date Delineation issued by Corps
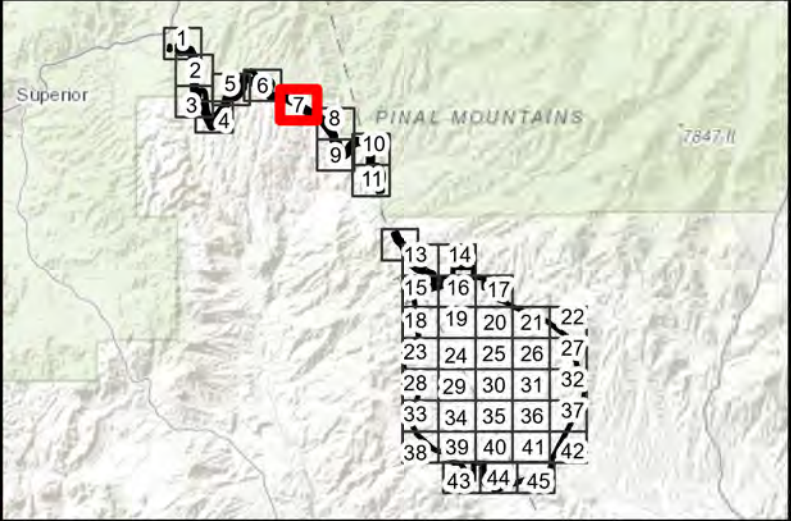   _M. Langley_ Corps Project Manager
Sheet _5_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark
▭ Pond
▭ Analysis Area

N   0   200   400
                              Feet
      0   100   200
                              Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 5 of 45

PL-7
PL-5D-1
PL-P2
PL-5D

PRELIMINARY (RGL 16-01)

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - 2016 - 00547 - MWL

⎯⎯⎯ Boundary of area surveyed for jurisdictional waters of the United States

⎯⎯⎯ Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   2018 Date of Photograph
N Site Visit by Corps (Y/N) Date: NA
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
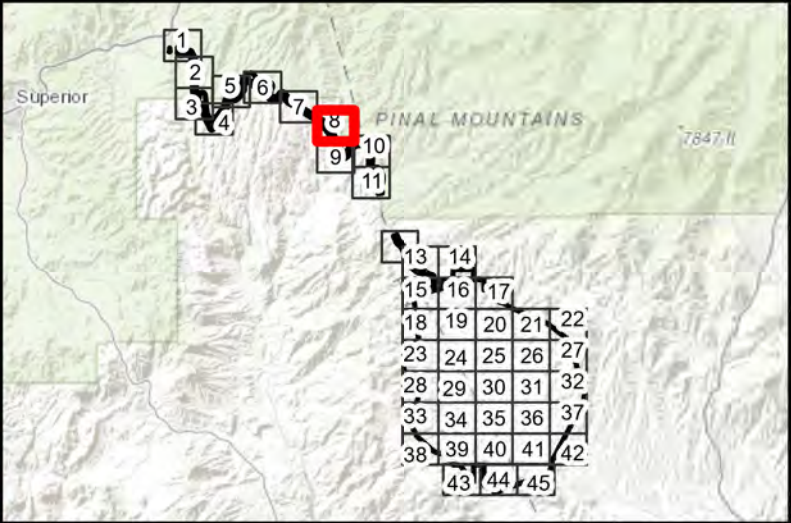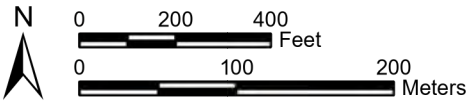Sheet 6 of 45
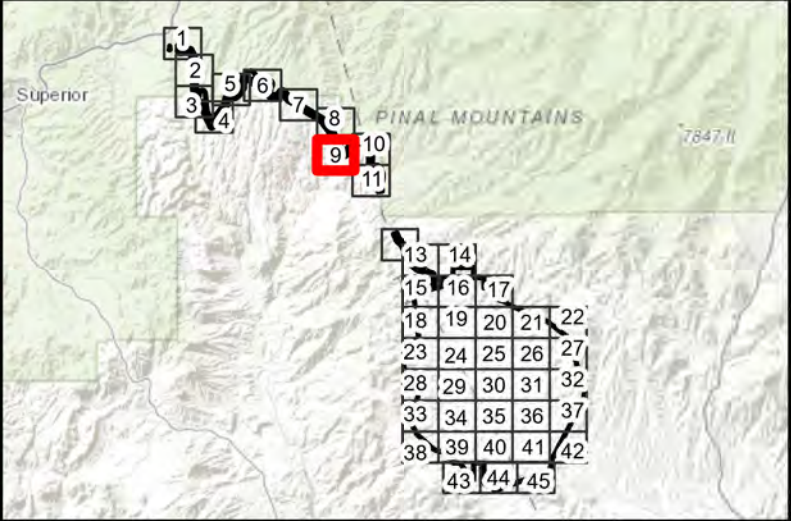
PRELIMINARY (RGL 16-01)

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

Ordinary High Water Mark

Analysis Area

N

0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 6 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION

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

Application No. SPL - *2016* - *00547* - *MWL*

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale	*2018*	Date of Photograph
N Site Visit by Corps (Y/N)	Date:	*NA*
June 9, 2020	Date Delineation issued by Corps	
M. Langley	Corps Project Manager	

Sheet *7* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▭ Analysis Area

N   0   200   400 Feet

0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 7 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale	_2018_	Date of Photograph
_N_ Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps
M. Langley	Corps Project Manager
Sheet _8_ of _45_	

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

PL-4B

Legend

▨ Ordinary High Water Mark

▭ Analysis Area

N

| 0 | 200 | 400 | Feet |
| 0 | 100 | 200 | Meters |

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 8 of 45

PL-4B

PL-4 (Lyons Fork)

PL-4A

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION

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

Application No. SPL - _2016_ - _00547_ - _MWL_

————— Boundary of area surveyed for jurisdictional waters of the United States

————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps		
	M. Langley	Corps Project Manager	

Sheet _9_ of _45_
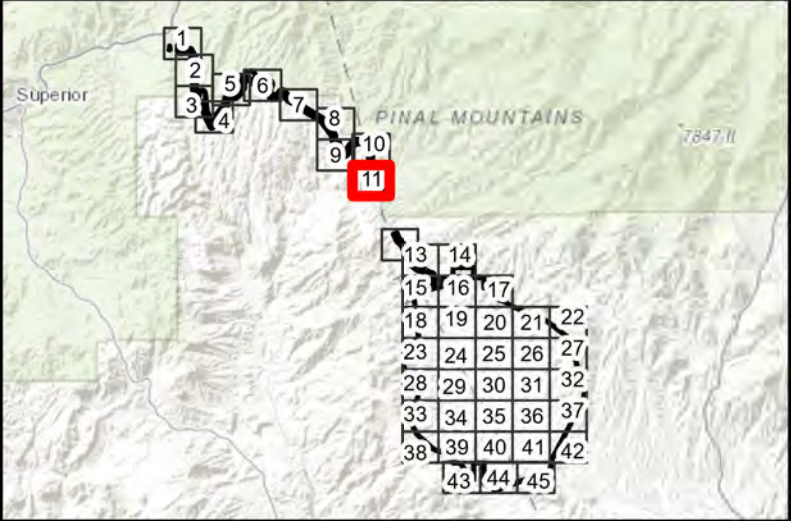
* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Analysis Area

N

0	200	400
Feet

0	100	200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 9 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale	*2018*	Date of Photograph	
N Site Visit by Corps (Y/N)	Date:	*NA*	
June 9, 2020 Date Delineation issued by Corps			
M. Langley Corps Project Manager			
Sheet *10* of *45*			

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
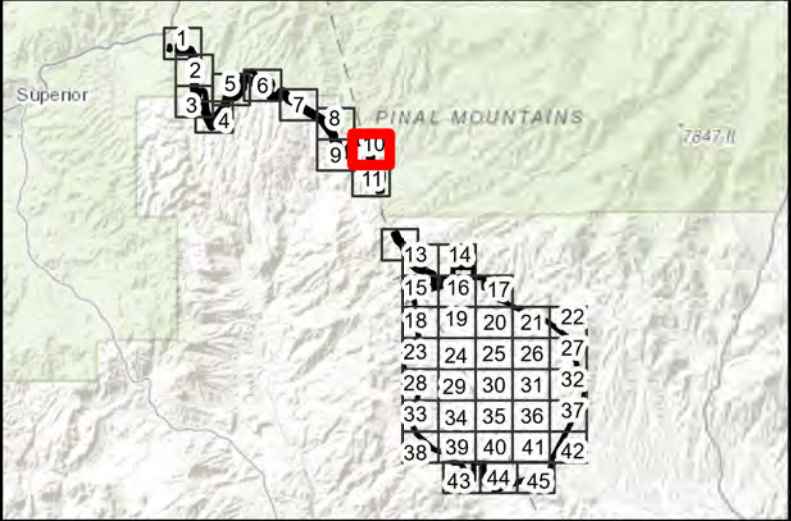
Superior

PINAL MOUNTAINS   7847 ft
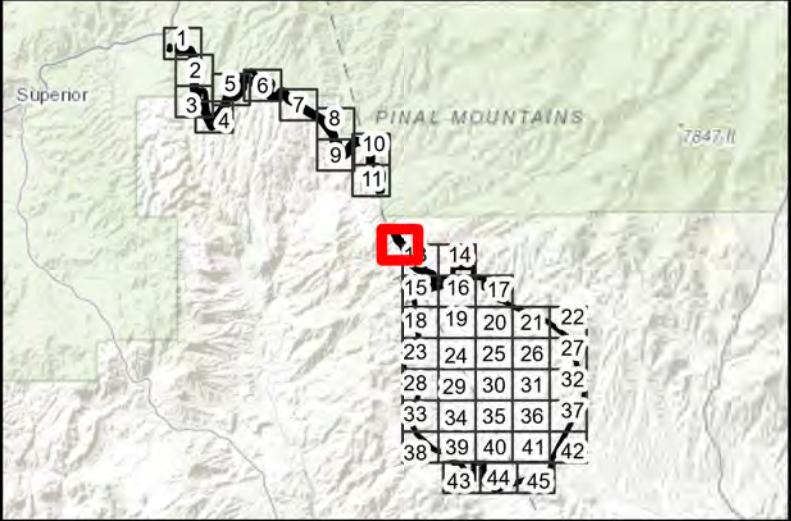
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend
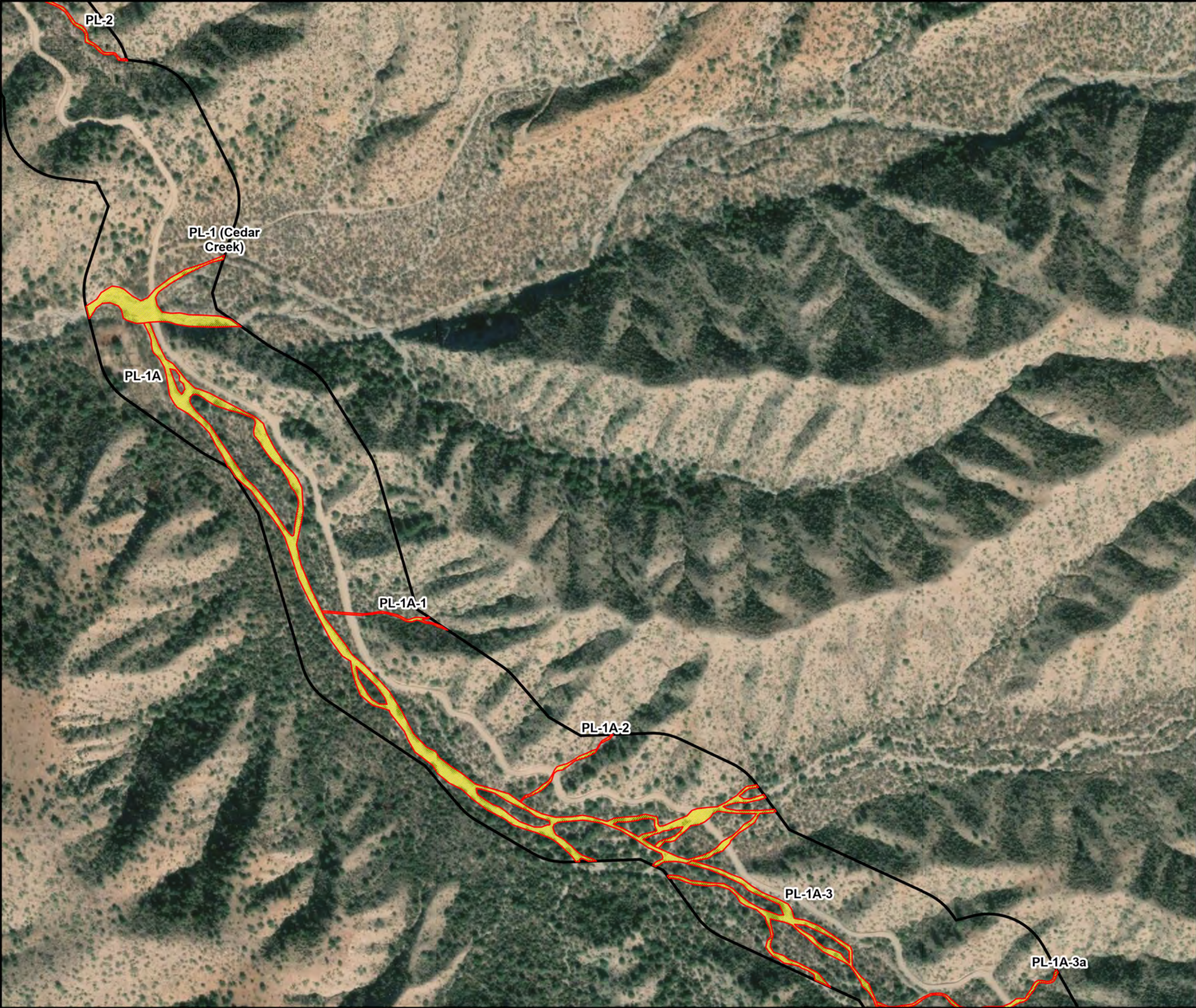
▢ Analysis Area

N

0   200   400
Feet

0   100   200
Meters
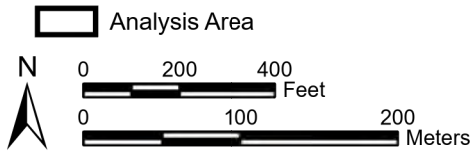
WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 10 of 45

PL-3C

PL-3B

PL-3 (Milky Wash)

PL-3A

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

☐ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale	_2018_	Date of Photograph
_N_ Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps	
M. Langley	Corps Project Manager	

Sheet _11_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
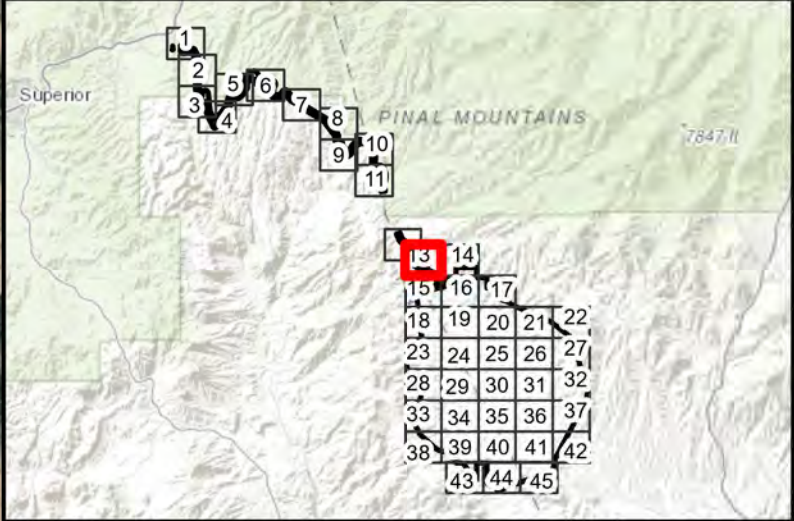
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

☐ Analysis Area

N

0   200   400 Feet

0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 11 of 45

* * * * *P R E L I M I N A R Y (RGL 16-01)* * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps		
	M. Langley	Corps Project Manager	

Sheet _12_ of _45_

* * * * *P R E L I M I N A R Y (RGL 16-01)* * * *

PL-2

PL-1 (Cedar Creek)

PL-1A

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

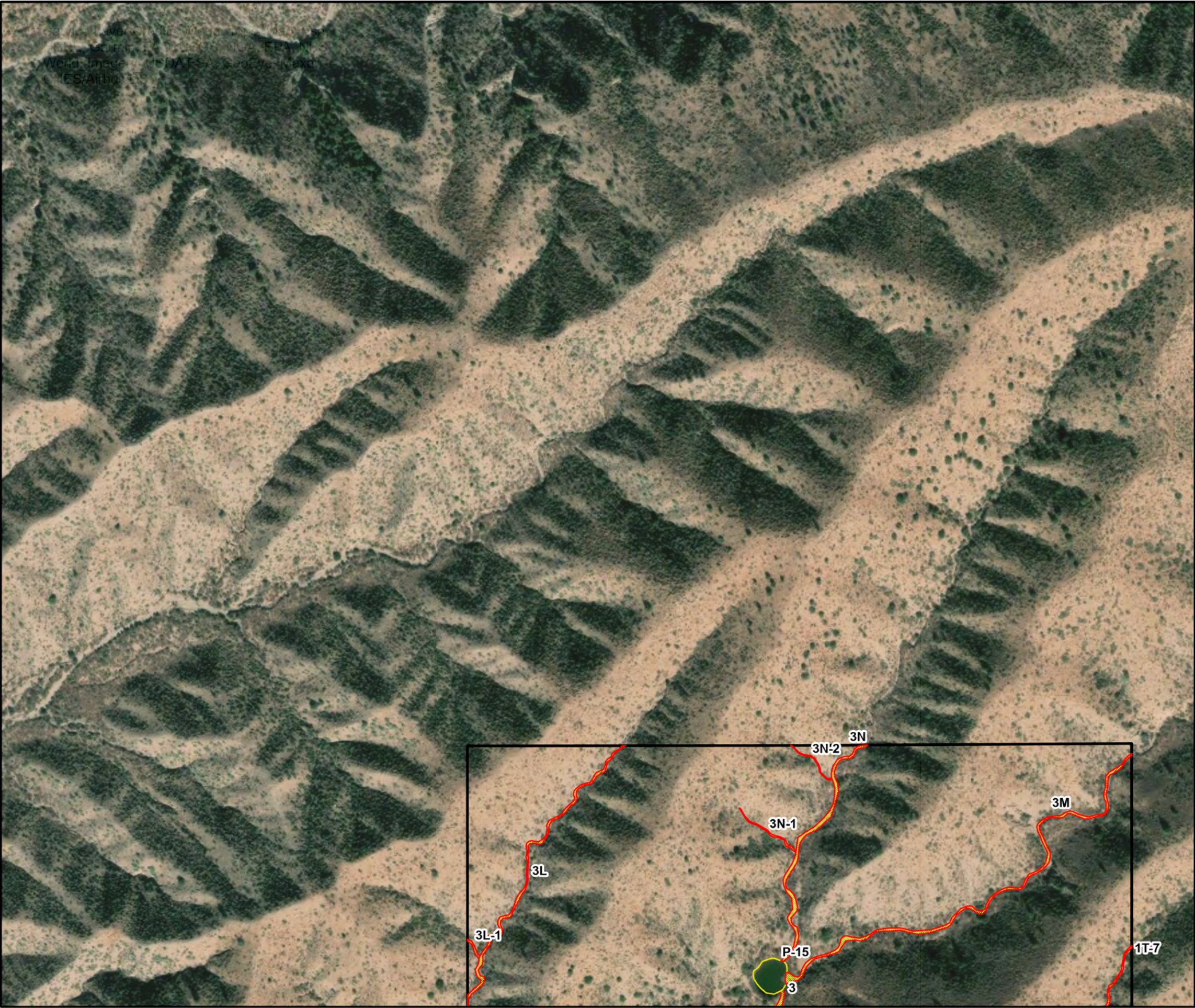▨ Ordinary High Water Mark

▭ Analysis Area

N

| 0 | 200 | 400 |
Feet

| 0 | 100 | 200 |
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 12 of 45

PL-2

PL-1 (Cedar Creek)

PL-1A

PL-1A-1

PL-1A-2

PL-1A-3

PL-1A-3a

PINAL MOUNTAINS

Superior

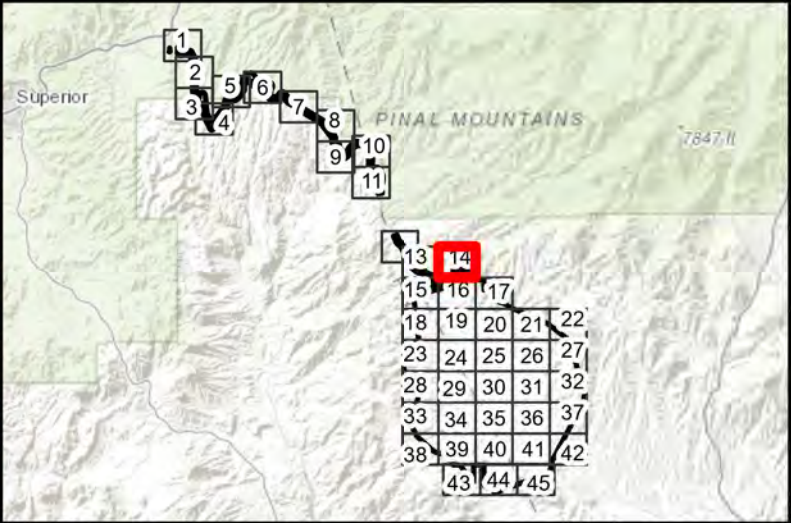Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

☐ Analysis Area

N   0   200   400
                  Feet
     0   100   200
                  Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 13 of 45

Path: M:\Jobs\800's\807.175\ENV\CWA\ArcGISpro\RCM_SkunkCampPJD_807_175\RCM_SkunkCampPJD_807_175.aprx   Date: 6/9/2020   User: towens

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

_____ Boundary of area surveyed for
          jurisdictional waters of the United States

_____ Approximate Ordinary High Water Mark

[   ]   Potential Waters of the United States

          Potential Wetlands
          (If legend is blank no wetlands occur in survey area.)

_400'_ Scale _____ _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
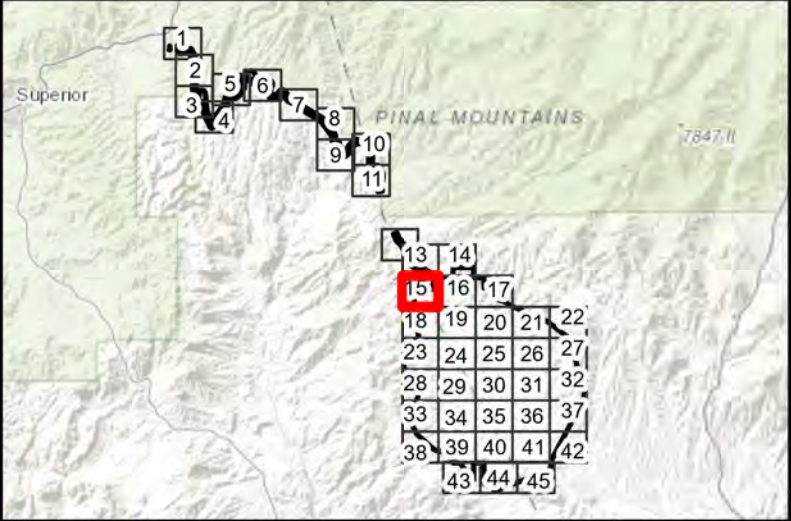_M. Langley_ Corps Project Manager
Sheet _14_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

[ ] Ordinary High Water Mark
[ ] Pond
[ ] Analysis Area

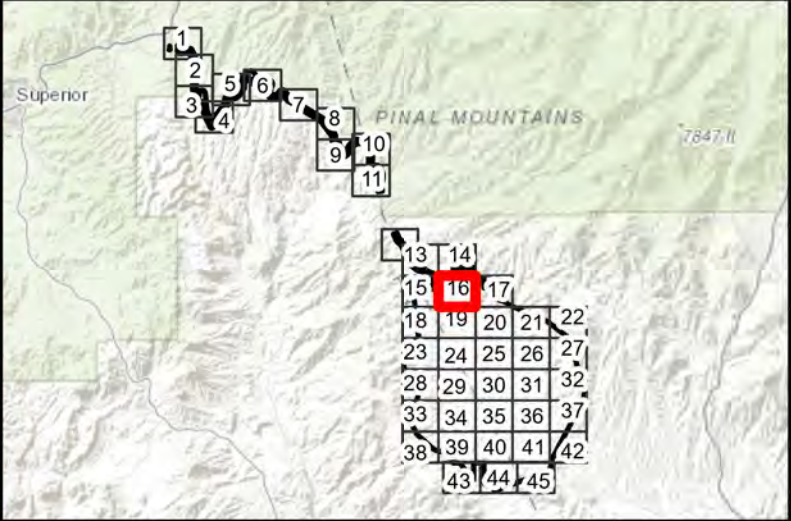N   0   200   400
         Feet
     0   100   200
         Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 14 of 45

PL-1A-3a

PL-1A-3

PL-TSF-3C

3E

3C

3D

3B

3

3A

1T

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale	*2018*	Date of Photograph
N Site Visit by Corps (Y/N)	Date:	*NA*
June 9, 2020	Date Delineation issued by Corps	
M. Langley	Corps Project Manager	

Sheet *15* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▨ Ordinary High Water Mark

☐ Analysis Area

☐ Analysis Area

N

0	200	400

Feet

0	100	200

Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 15 of 45
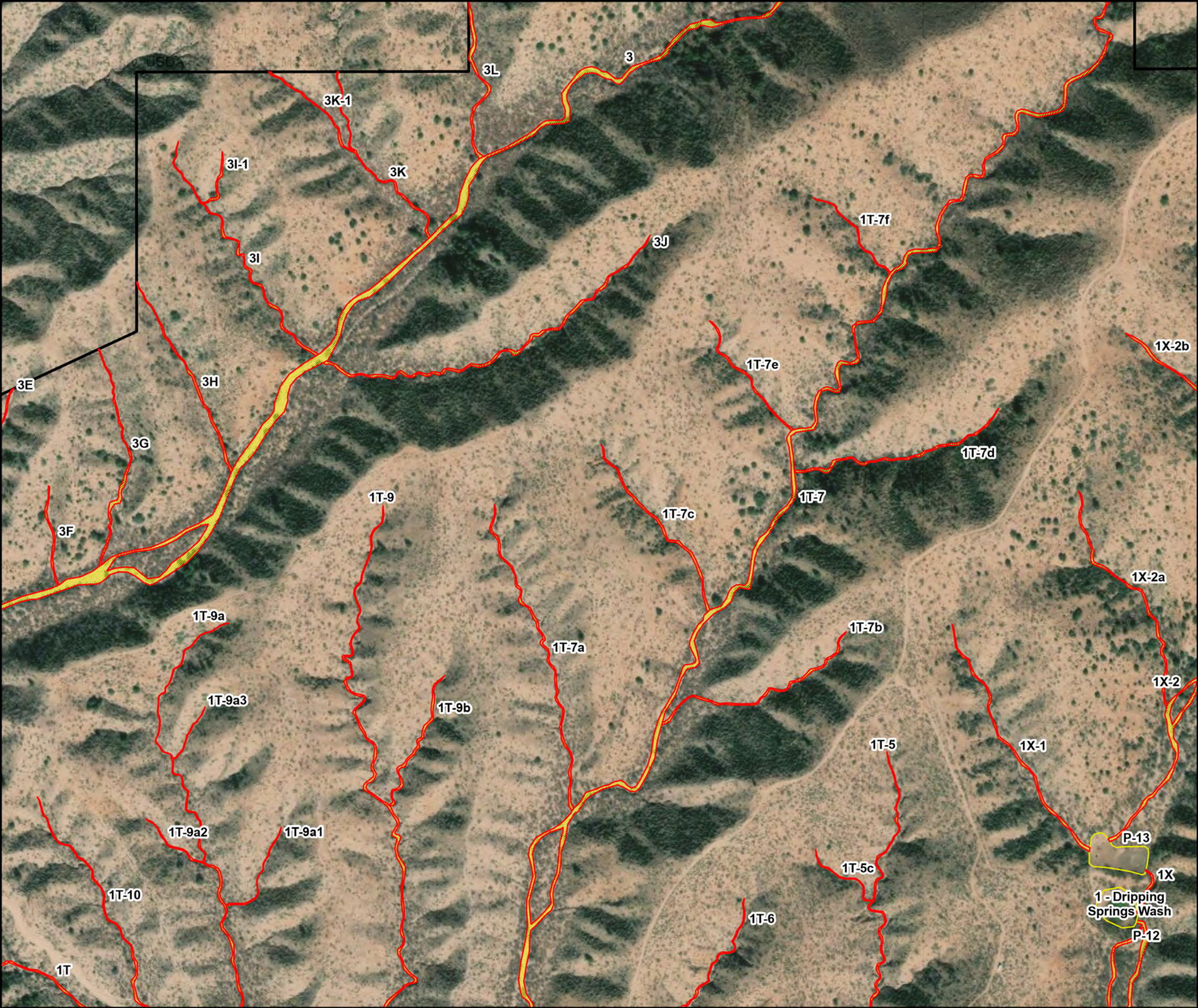
★ ★ ★ ★ P R E L I M I N A R Y (RGL 16-01) ★ ★ ★ ★

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet _16_ of _45_

★ ★ ★ ★ P R E L I M I N A R Y (RGL 16-01) ★ ★ ★ ★

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

N   0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
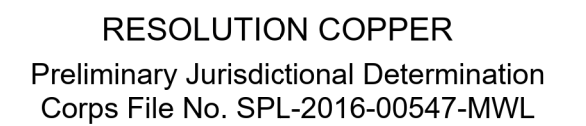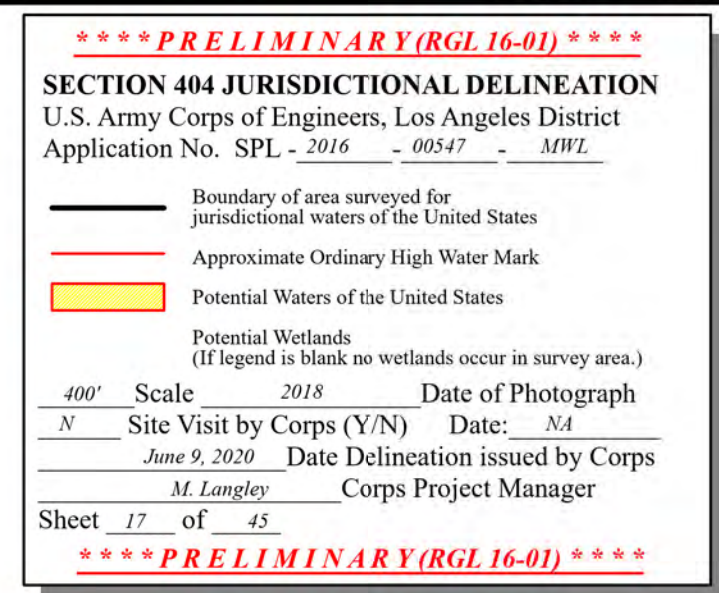Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 16 of 45

**** P R E L I M I N A R Y (RGL 16-01) ****

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet _17_ of _45_

**** P R E L I M I N A R Y (RGL 16-01) ****
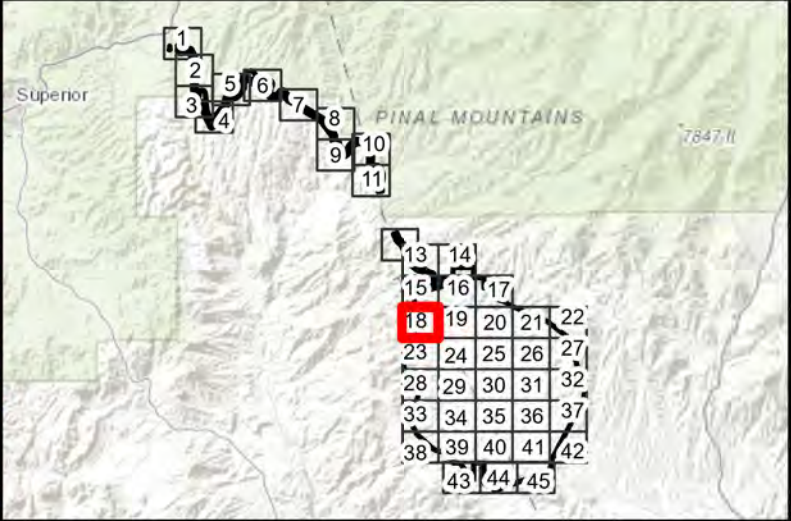
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018
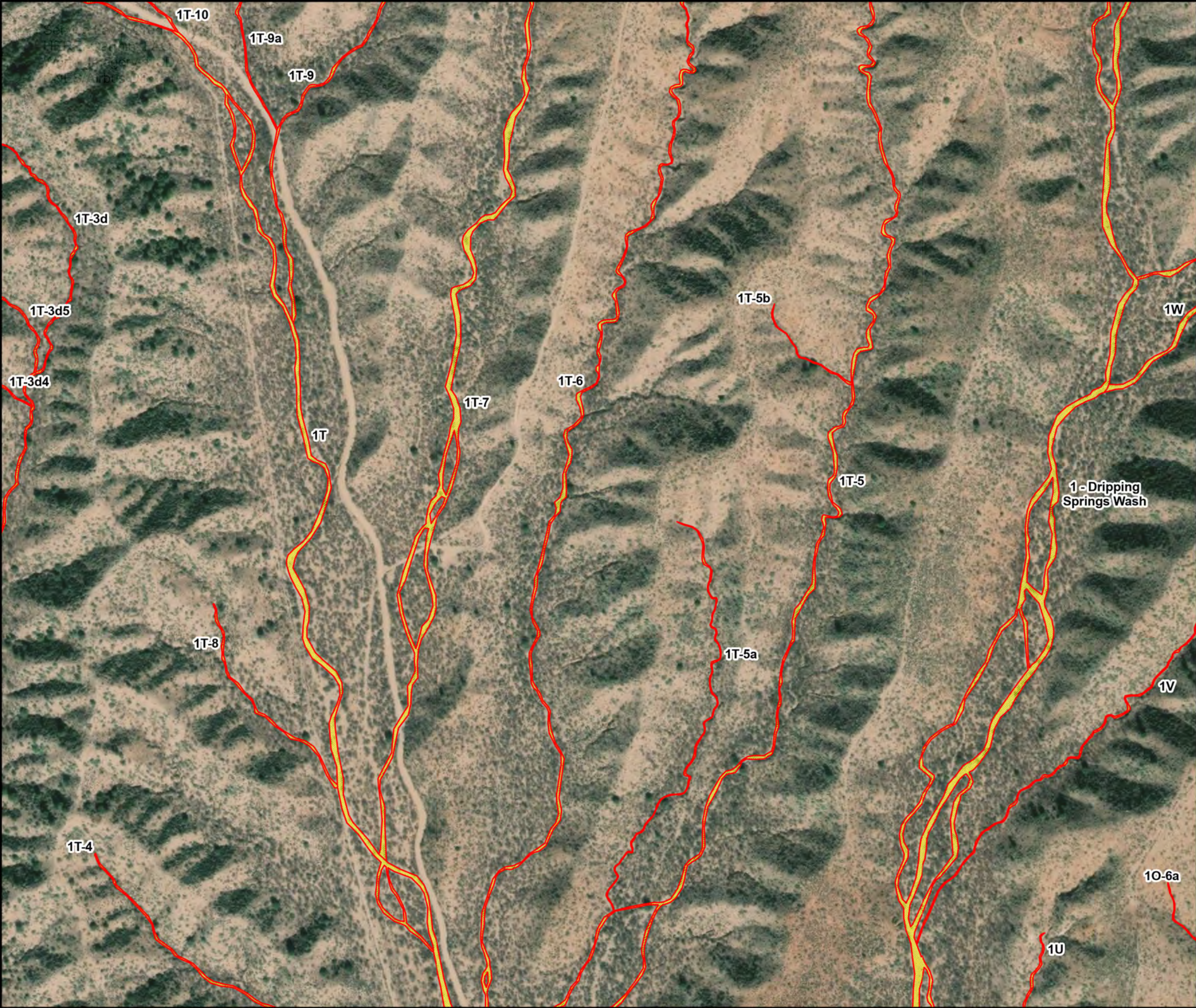
Legend

Ordinary High Water Mark

Analysis Area

N   0   200   400
         Feet
    0   100   200
         Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 17 of 45

**** P R E L I M I N A R Y (RGL 16-01) ****

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps
M. Langley	Corps Project Manager
Sheet _18_ of _45_

**** P R E L I M I N A R Y (RGL 16-01) ****
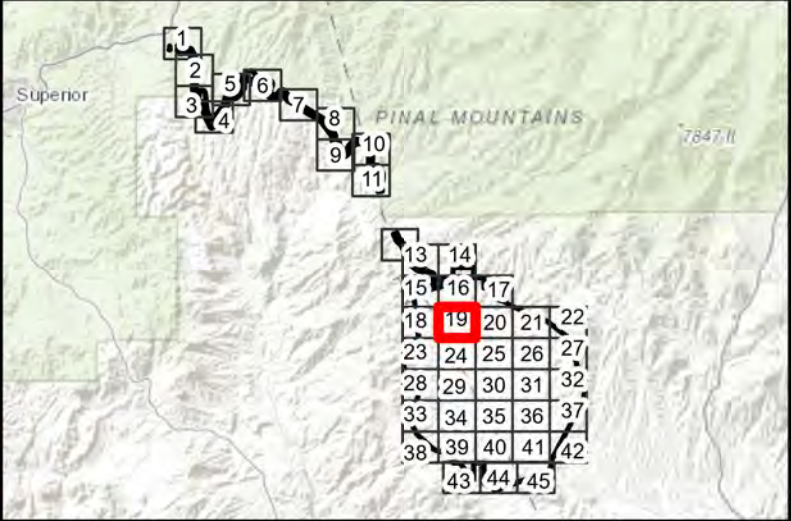
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Analysis Area

N   0   200   400
Feet
0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 18 of 45

1T-10
1T-9a
1T-9
1T-3d
1T-3d5
1T-3d4
1T
1T-8
1T-4
1T-7
1T-6
1T-5b
1T-5
1T-5a
1W
1 - Dripping Springs Wash
1V
1O-6a
1U

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——— Boundary of area surveyed for
jurisdictional waters of the United States

——— Approximate Ordinary High Water Mark

▢ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

| _400'_ | Scale | _2018_ | Date of Photograph |
| _N_ | Site Visit by Corps (Y/N) Date: | _NA_ | |

June 9, 2020 Date Delineation issued by Corps

M. Langley Corps Project Manager

Sheet _19_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
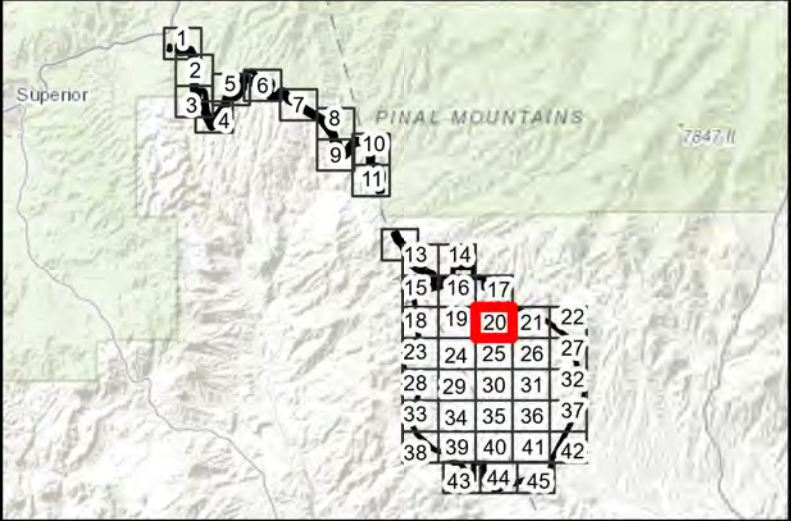
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Analysis Area

N
0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 19 of 45
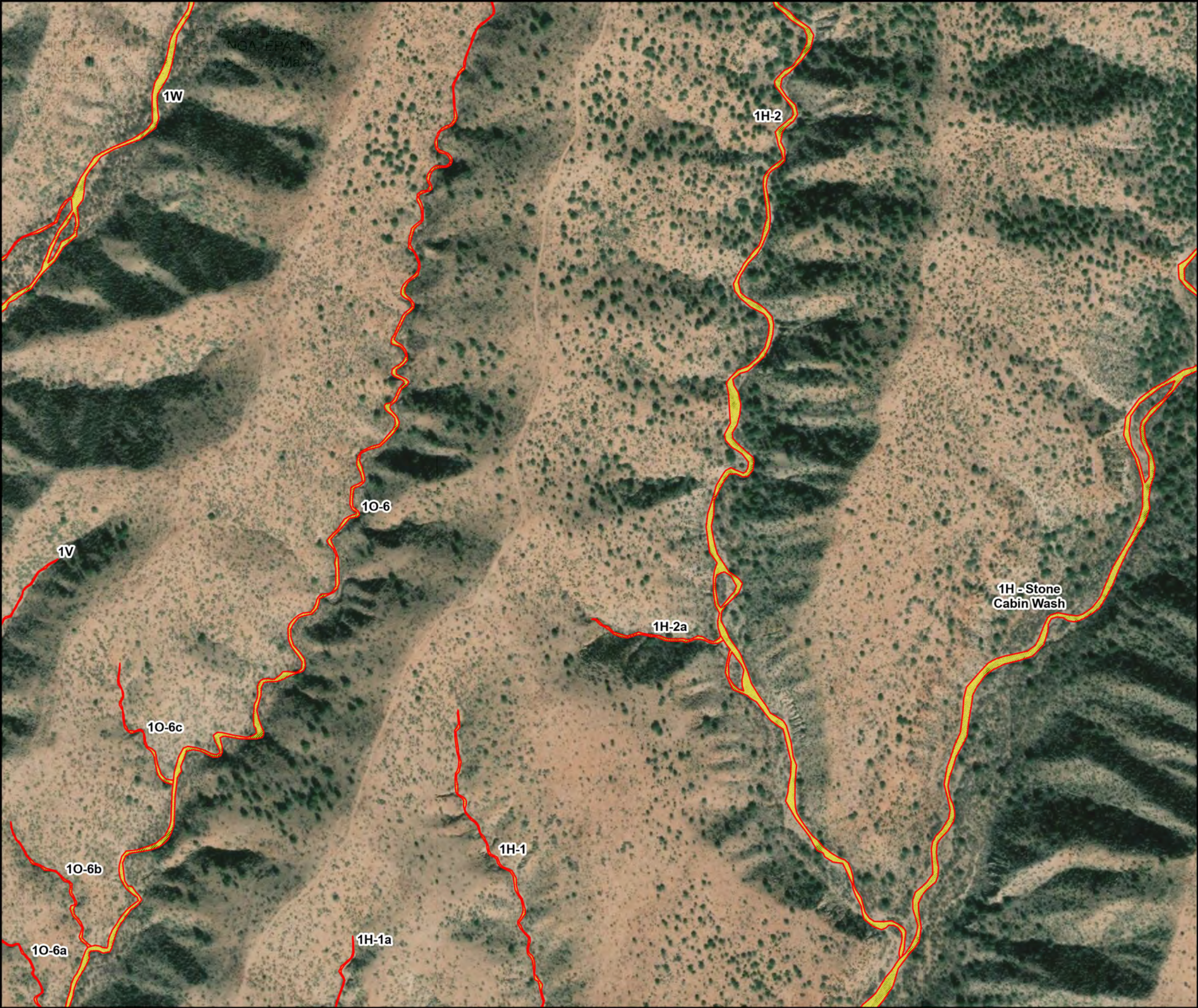
* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018* Date of Photograph
N Site Visit by Corps (Y/N)   Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *20* of *45*

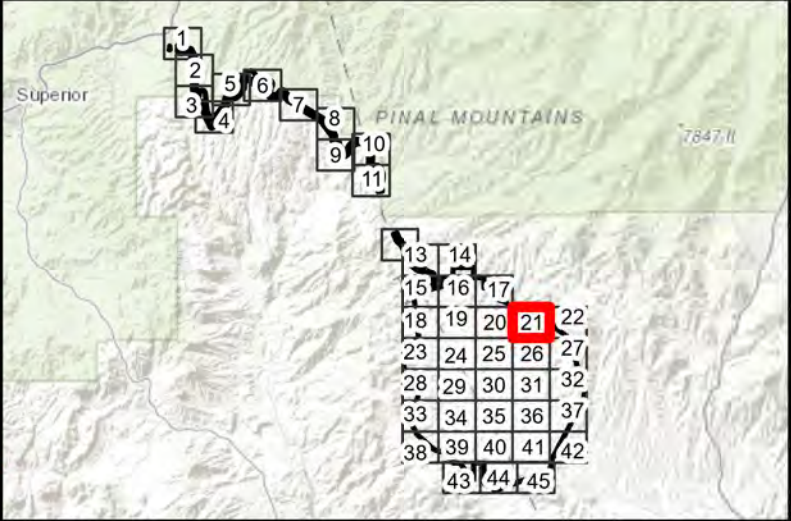* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018
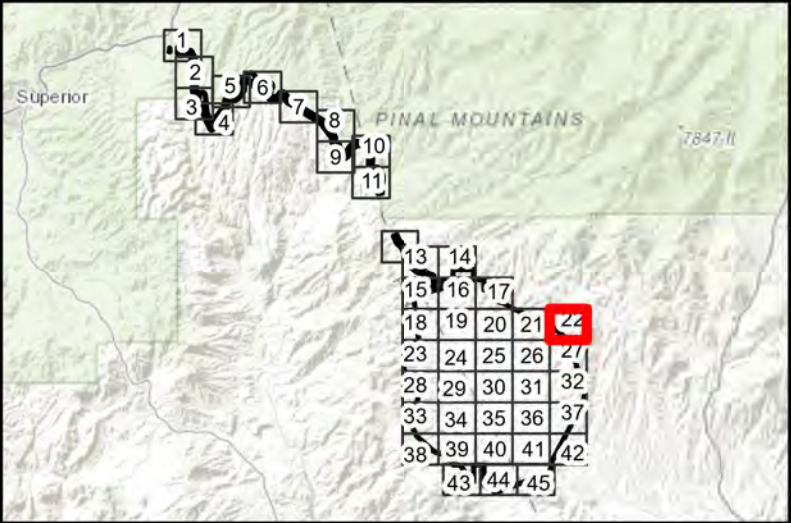
Legend

▨ Ordinary High Water Mark

☐ Analysis Area

N
0 200 400 Feet
0 100 200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 20 of 45

1W
1H-2
1O-6
1V
1H - Stone Cabin Wash
1H-2a
1O-6c
1H-1
1O-6b
1O-6a
1H-1a

1H - Stone
Cabin Wash

1C-6d

1C-8

1C - Skunk
Camp Wash

1C-10

1C-6

1C-9

1C-6c

1C-6b

1C-7

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale	_2018_	Date of Photograph
_N_ Site Visit by Corps (Y/N)	Date: _NA_	
June 9, 2020	Date Delineation issued by Corps	
M. Langley	Corps Project Manager	

Sheet _21_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

PINAL MOUNTAINS

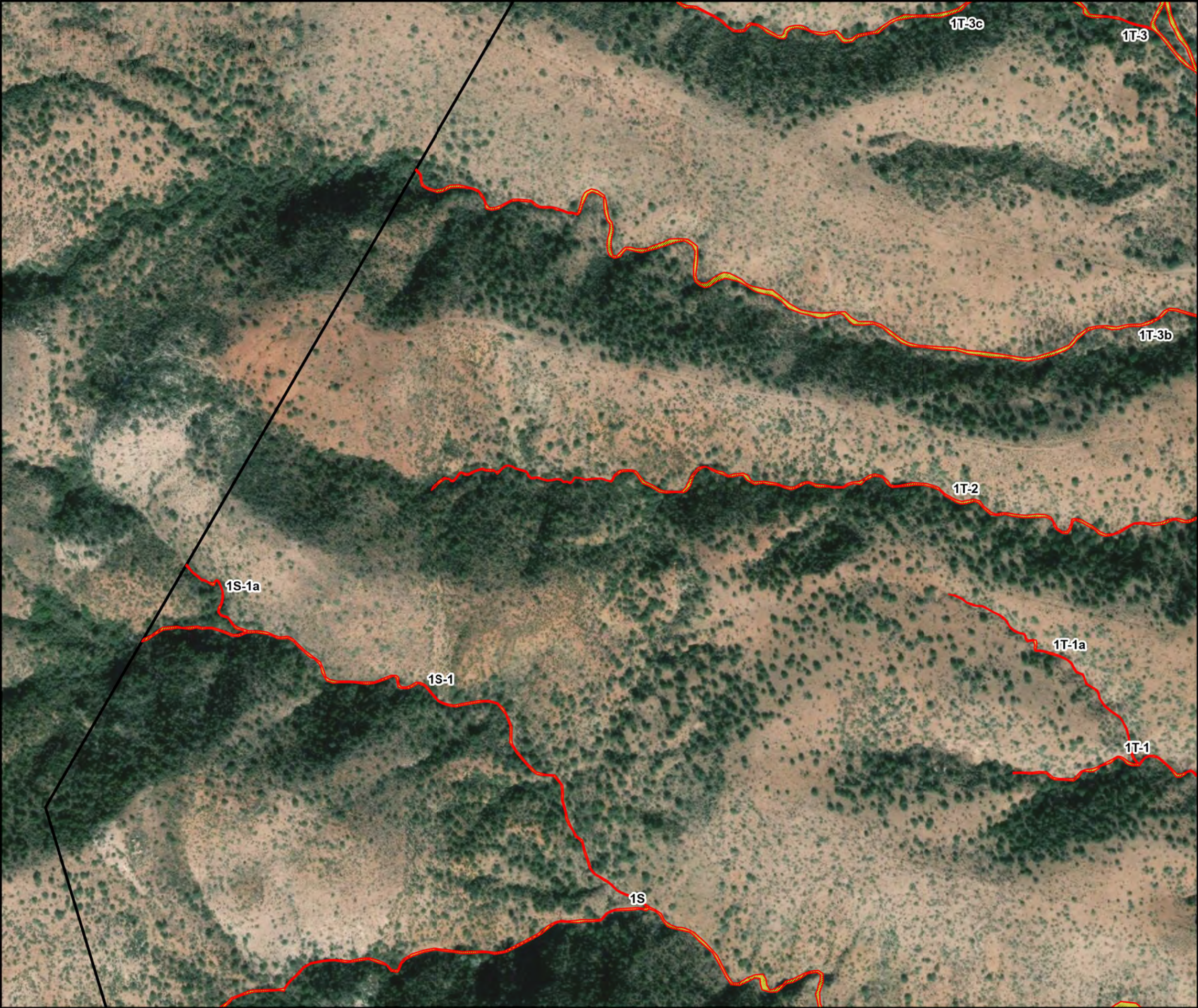Superior

Legend

Ordinary High Water Mark

Analysis Area

N   0   200   400
            Feet
     0   100   200
            Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 21 of 45

Layer Credits: World_Topo_Map: Esri,
Garmin, FAO, USGS, NGA, EPA, NPS
Imagery: USDA FSA, GeoEye, Maxar,

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

▬▬▬▬	Boundary of area surveyed for jurisdictional waters of the United States
▬▬▬▬	Approximate Ordinary High Water Mark
▭	Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale ___ _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet _22_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

1C-10
1C-9
1C-4
1C-4c
1C-4b1
1C-4d
1C-4b1e

Legend

▨ Ordinary High Water Mark
▭ Analysis Area

N
0   200   400
Feet
0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 22 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018* Date of Photograph
N Site Visit by Corps (Y/N) Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *23* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
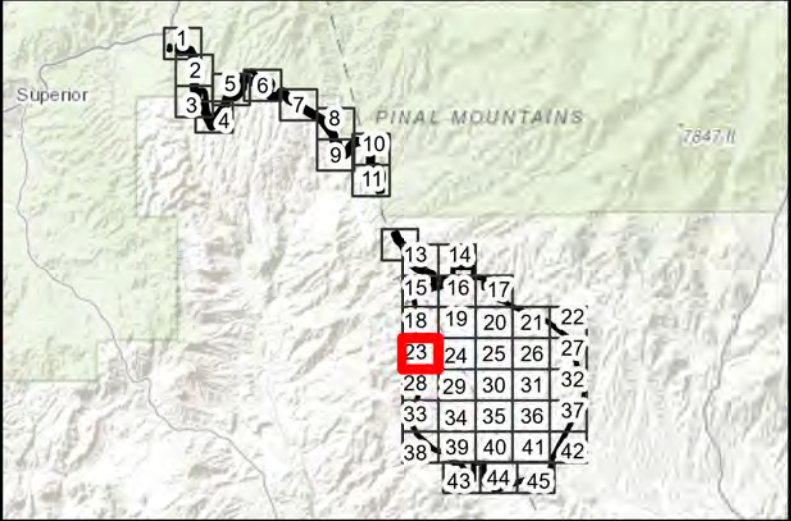
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

☐ Analysis Area

N

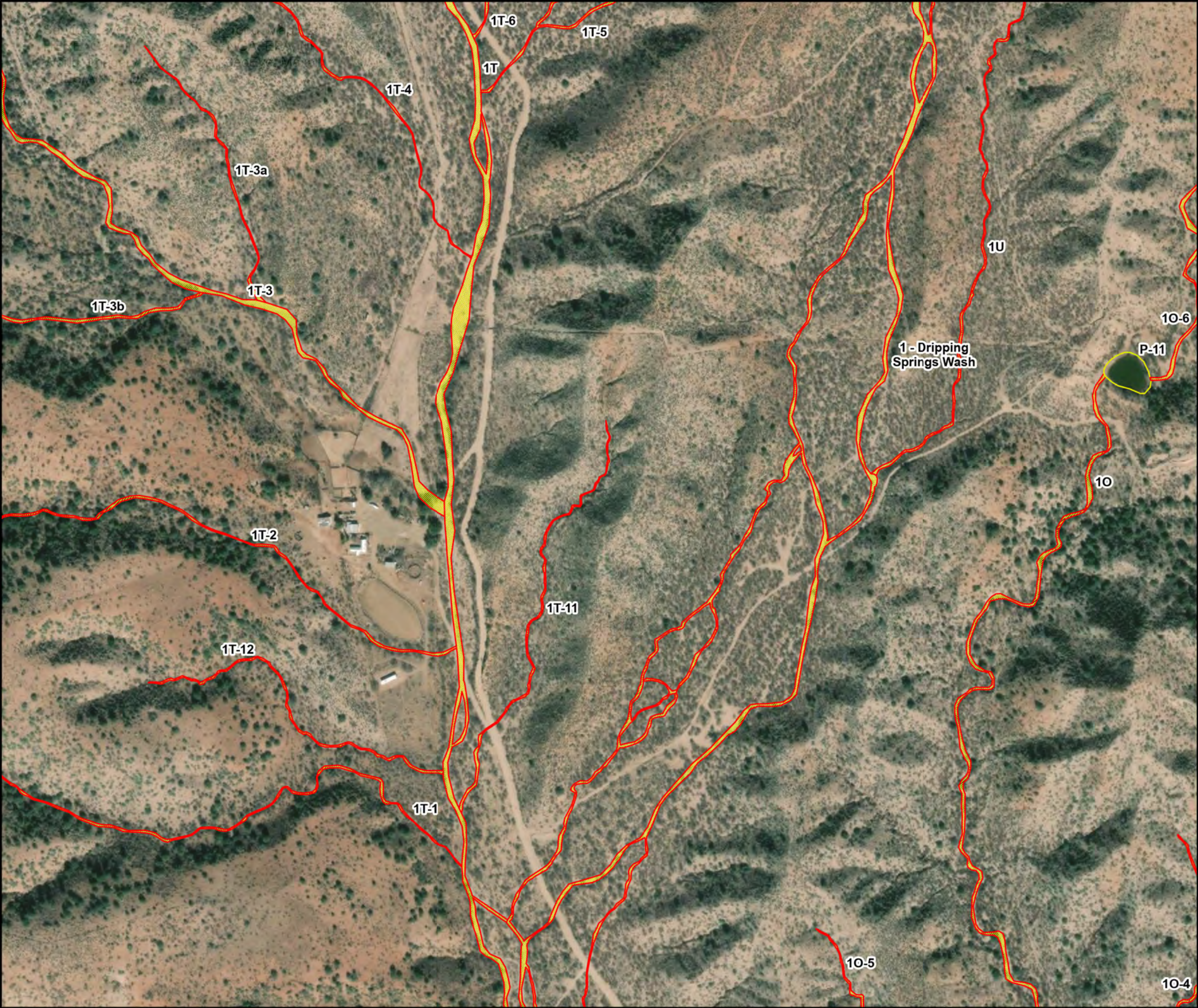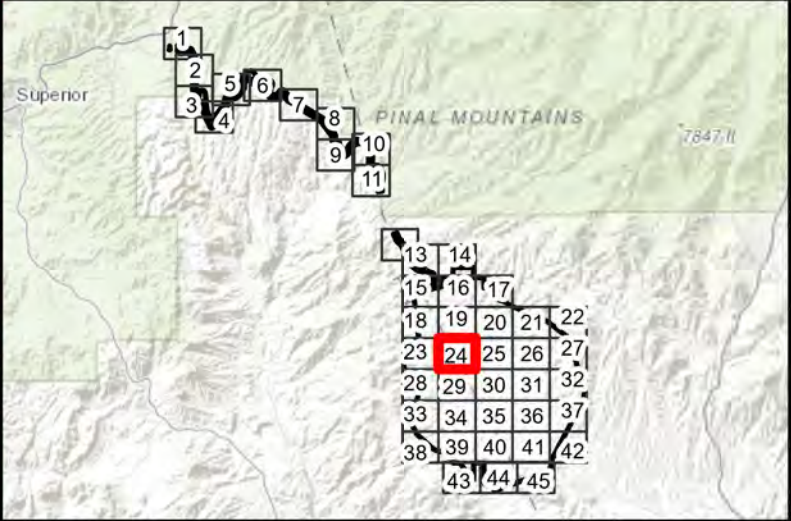0   200   400
Feet

0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 23 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

————	Boundary of area surveyed for jurisdictional waters of the United States
————	Approximate Ordinary High Water Mark
▨	Potential Waters of the United States
	Potential Wetlands (If legend is blank no wetlands occur in survey area.)

400' Scale   *2018*   Date of Photograph
N Site Visit by Corps (Y/N)   Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *24* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark
▢ Pond
▢ Analysis Area

N
0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 24 of 45

1T-6 1T-5 1T 1T-4 1T-3a 1T-3 1T-3b 1T-2 1T-12 1T-11 1T-1 1U 1O-6 P-11 1 - Dripping Springs Wash 1O 1O-5 1O-4

Superior PINAL MOUNTAINS

Map labels:

1O-6a
1O-6
1H-1a
1H-1
1H - Stone Cabin Wash
1E-9d2
1E-9d
1E-9d1
1E-9d1a
1E-9a1
1E-9a
1E-9
1E-9b
1E-9c
1O-4a
1O-4
P-9

Legend box (top right):

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——————— Boundary of area surveyed for jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps		
M. Langley	Corps Project Manager		

Sheet _25_ of _45_

Locator map labels: Superior, PINAL MOUNTAINS, 7847 ft, numbered tiles 1–45 (tile 25 highlighted)
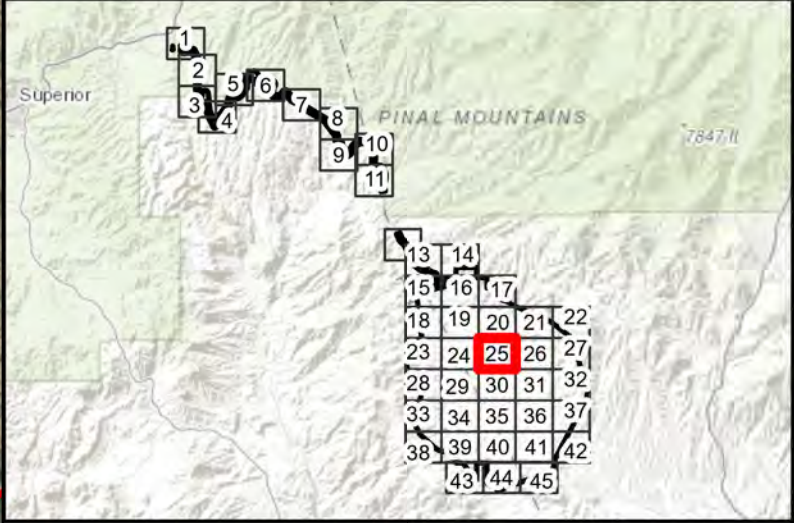
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

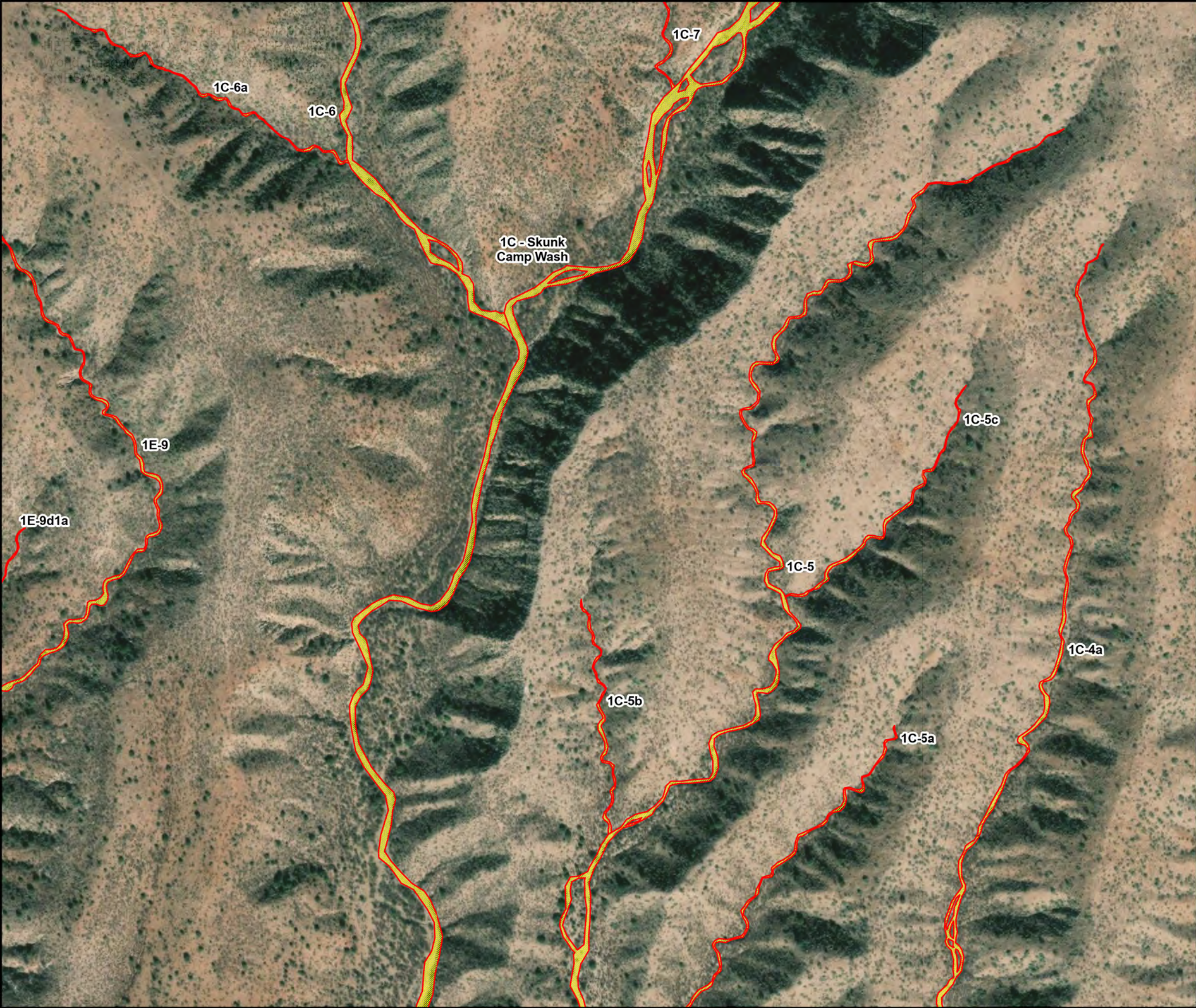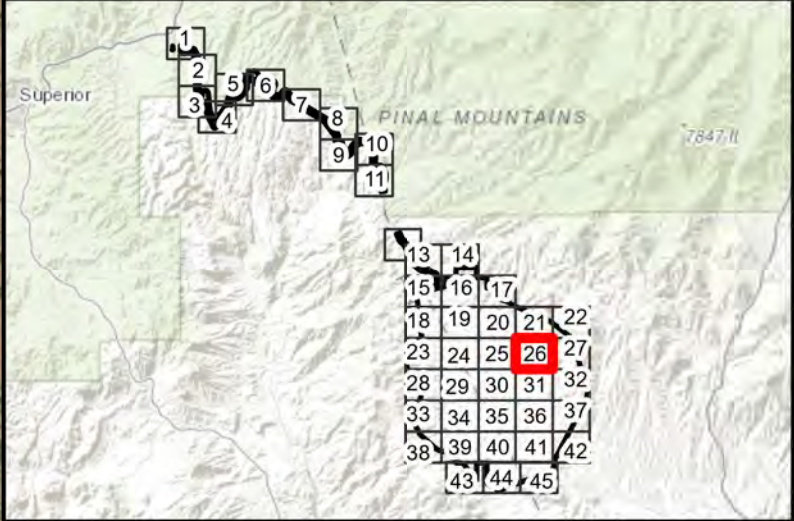▨ Ordinary High Water Mark
▭ Pond
▭ Analysis Area

N
0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER
Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 25 of 45

Path: M:\Jobs\800's\807.175\ENV\CWA\ArcGISpro\RCM_SkunkCampPJD_807_175\RCM_SkunkCampPJD_807_175.aprx   Date: 6/9/2020   User: towens

1C-7

1C-6a

1C-6

1C - Skunk
Camp Wash

1E-9

1C-5c

1E-9d1a

1C-5

1C-5b

1C-5a

1C-4a

＊＊＊＊ P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - 2016 - 00547 - MWL

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨▨▨▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   2018   Date of Photograph
N Site Visit by Corps (Y/N) Date: NA
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager

Sheet 26 of 45

＊＊＊＊ P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨▨▨ Ordinary High Water Mark

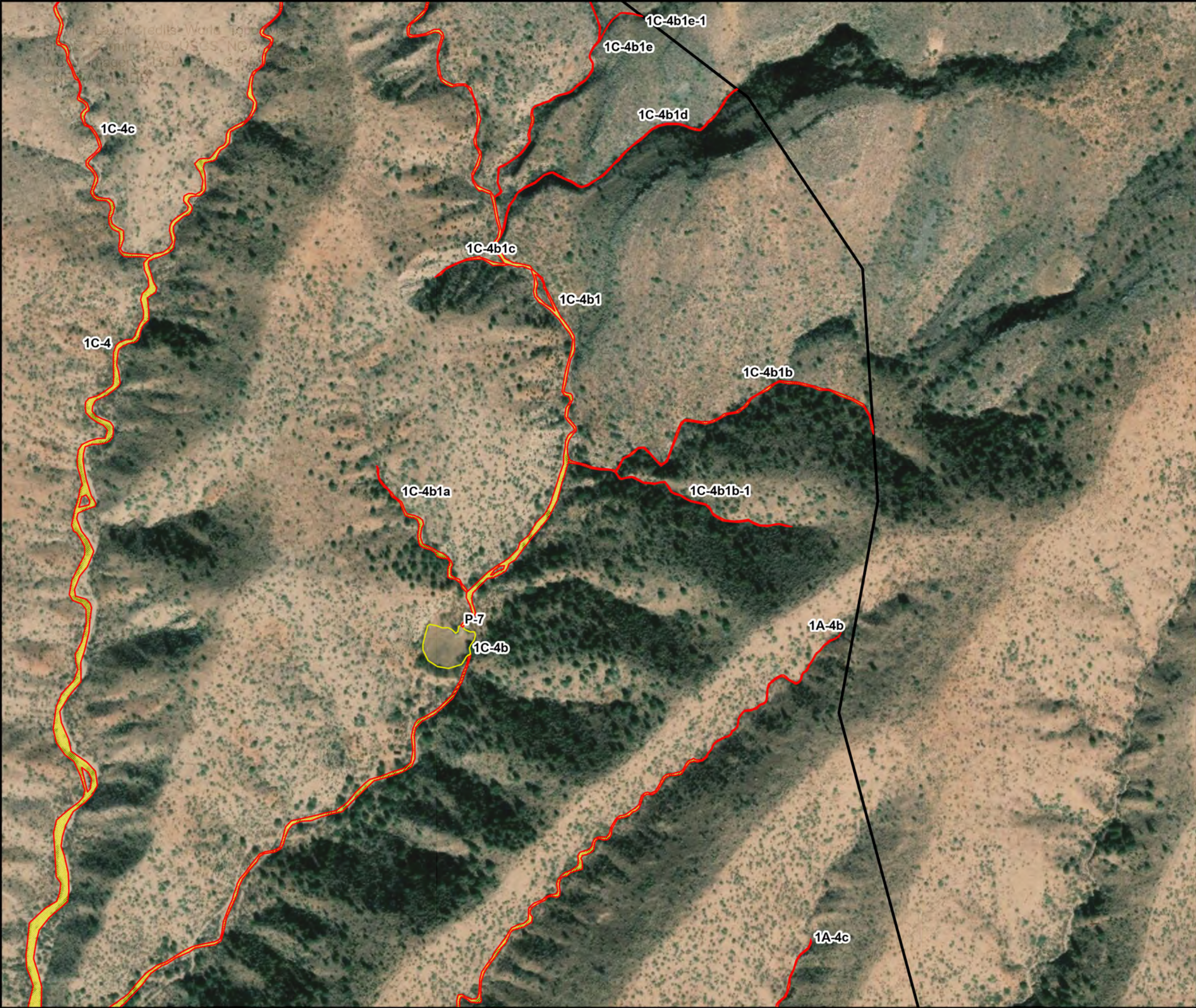▢ Analysis Area

N

0   200   400
Feet

0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 26 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

——————— Boundary of area surveyed for
            jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400'	Scale	*2018*	Date of Photograph
N	Site Visit by Corps (Y/N) Date:	*NA*	
June 9, 2020	Date Delineation issued by Corps		
M. Langley		Corps Project Manager	

Sheet *27* of *45*
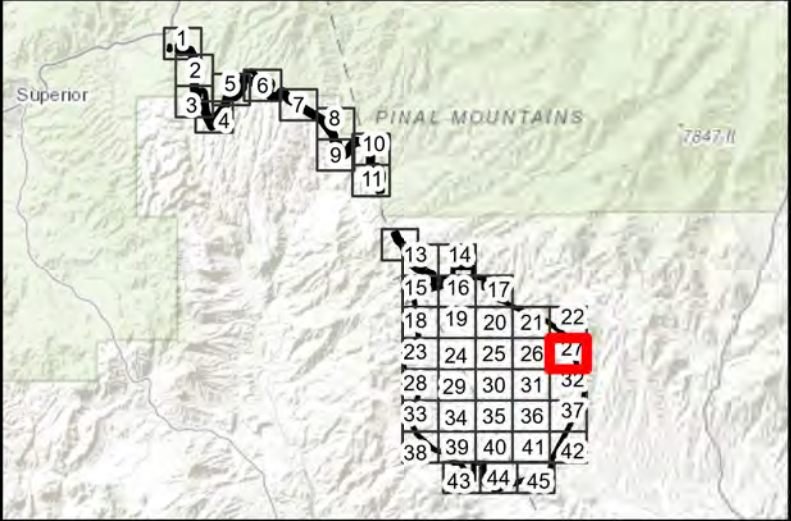
* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 27 of 45

PRELIMINARY (RGL 16-01)

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

[yellow box] Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018* Date of Photograph
N Site Visit by Corps (Y/N)   Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
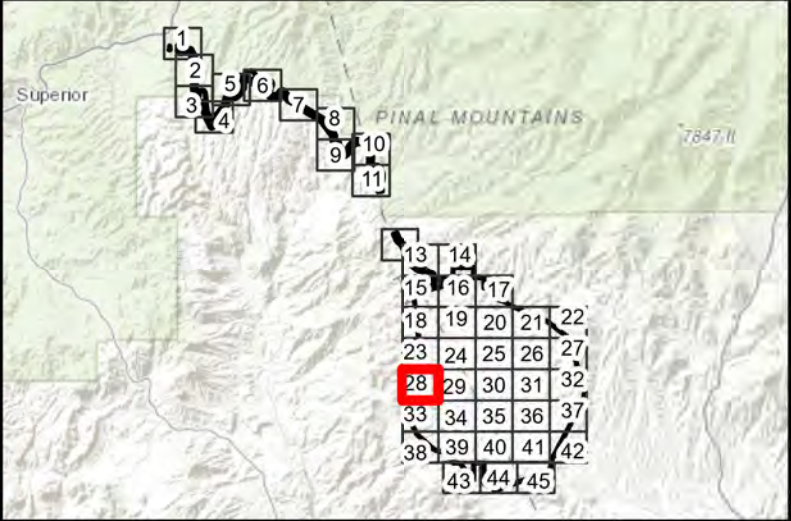Sheet *28* of *45*

PRELIMINARY (RGL 16-01)

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

[symbol] Ordinary High Water Mark

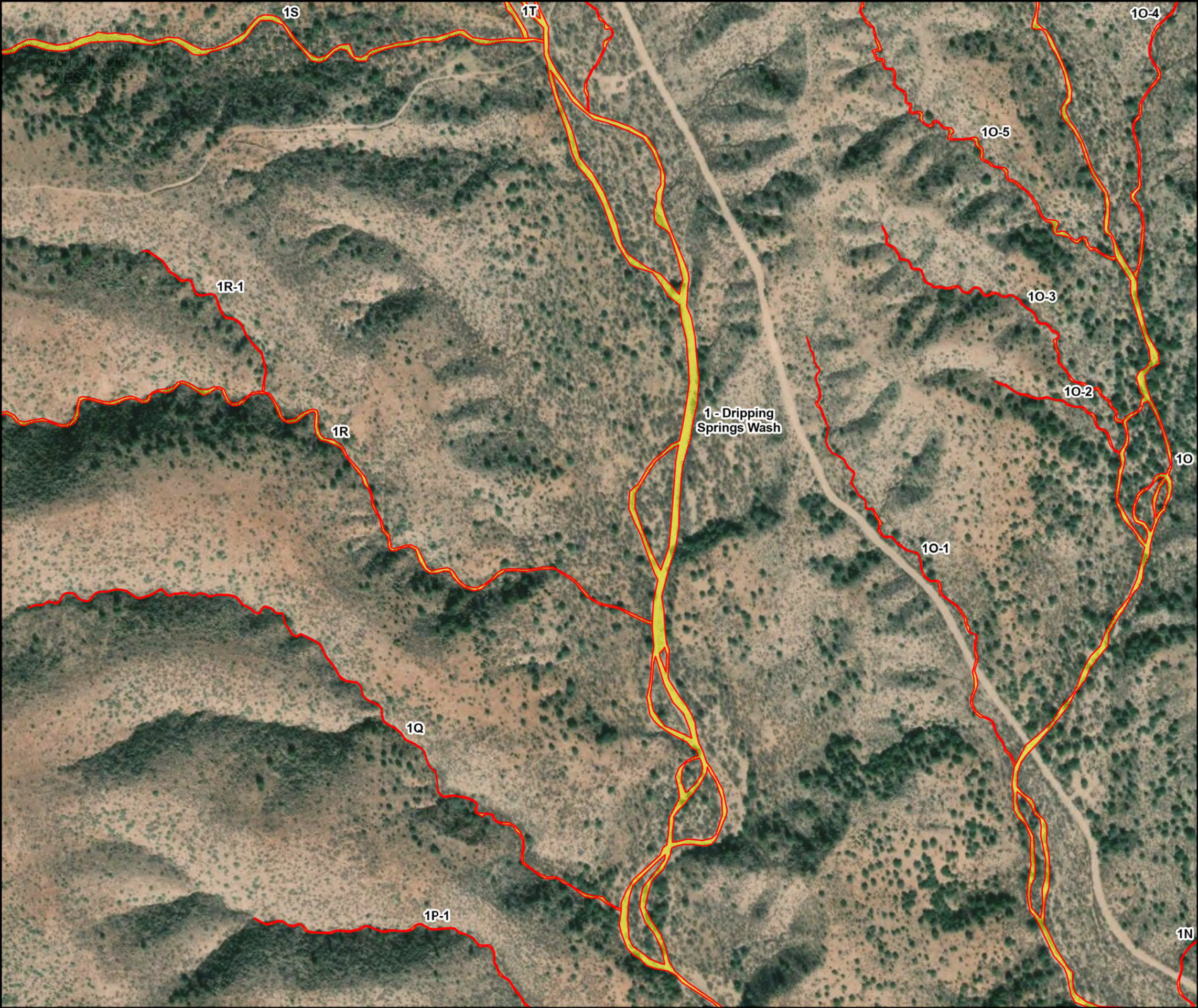[symbol] Analysis Area

N   0   200   400
          Feet
     0   100   200
          Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 28 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400'	Scale	*2018* Date of Photograph
N	Site Visit by Corps (Y/N)	Date: *NA*
	June 9, 2020	Date Delineation issued by Corps
	M. Langley	Corps Project Manager

Sheet *29* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
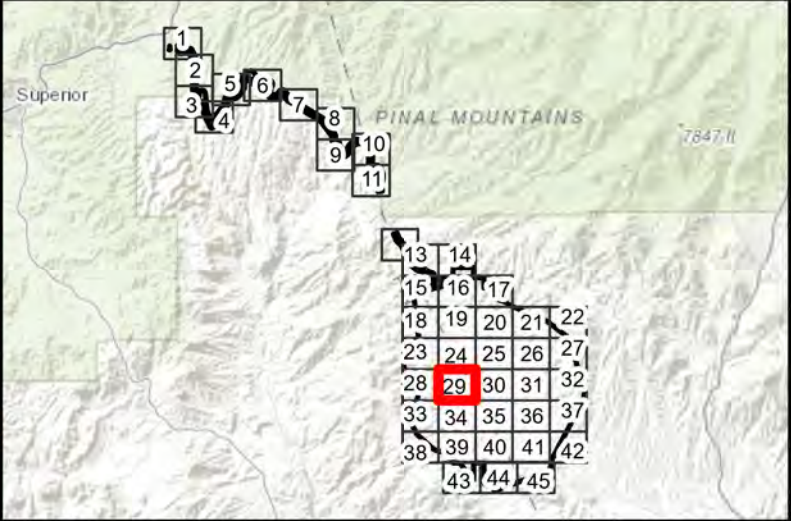
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

☐ Analysis Area

N

0	200	400
Feet

0	100	200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 29 of 45

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

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

—————— Boundary of area surveyed for
            jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400'	Scale	*2018*	Date of Photograph
N	Site Visit by Corps (Y/N)	Date:	*NA*
	June 9, 2020	Date Delineation issued by Corps
	M. Langley	Corps Project Manager

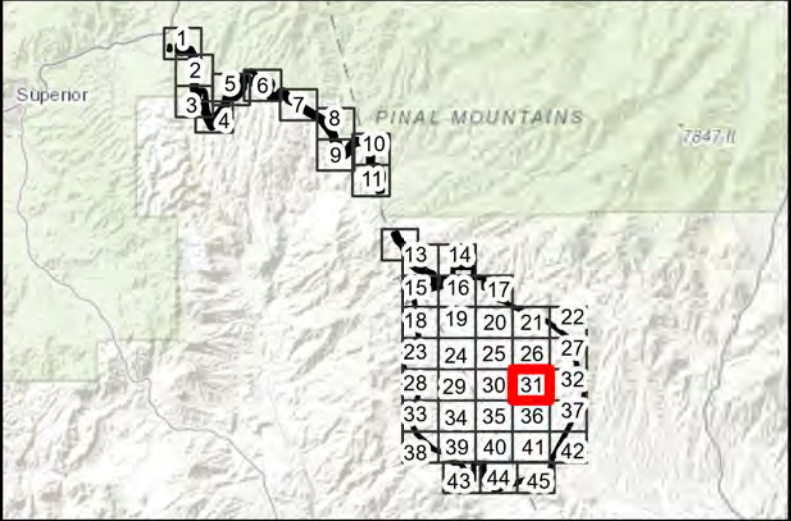Sheet *30* of *45*

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

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

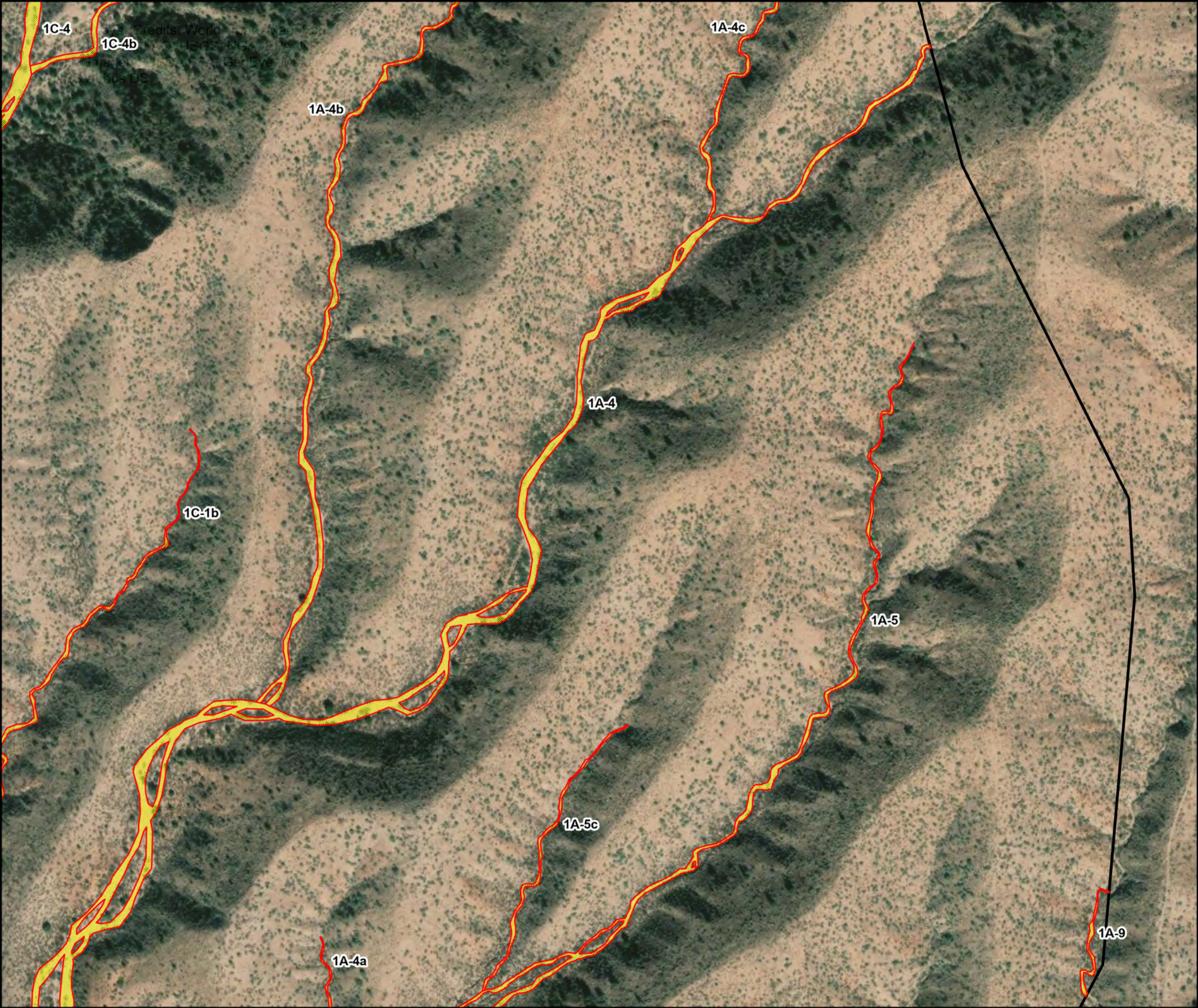▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

N

0	200	400
Feet

0	100	200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 30 of 45

Labels on map: P-9, 1E-8, 1E-7, 1E, 1E-6, 1H - Stone Cabin Wash, 1E-5b, 1E-5, 1E-5a, 1N, 1J, 1M

Index map labels: Superior, PINAL MOUNTAINS, 7847 ft

**** P R E L I M I N A R Y (RGL 16-01) ****

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

—————— Boundary of area surveyed for
jurisdictional waters of the United States

—————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400'	Scale	*2018*	Date of Photograph
N	Site Visit by Corps (Y/N)	Date:	*NA*
June 9, 2020	Date Delineation issued by Corps		
M. Langley	Corps Project Manager		

Sheet *31* of *45*

**** P R E L I M I N A R Y (RGL 16-01) ****
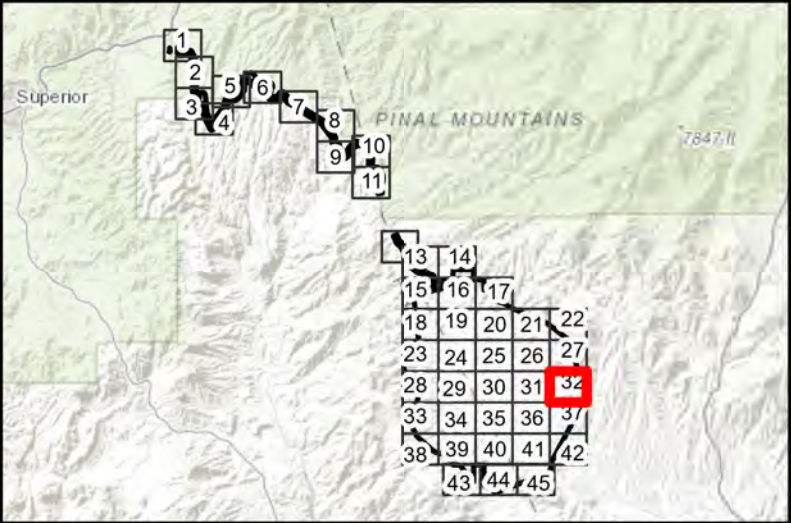
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

N   0   200   400
Feet
0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 31 of 45

PRELIMINARY (RGL 16-01)

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018* Date of Photograph
N Site Visit by Corps (Y/N) Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
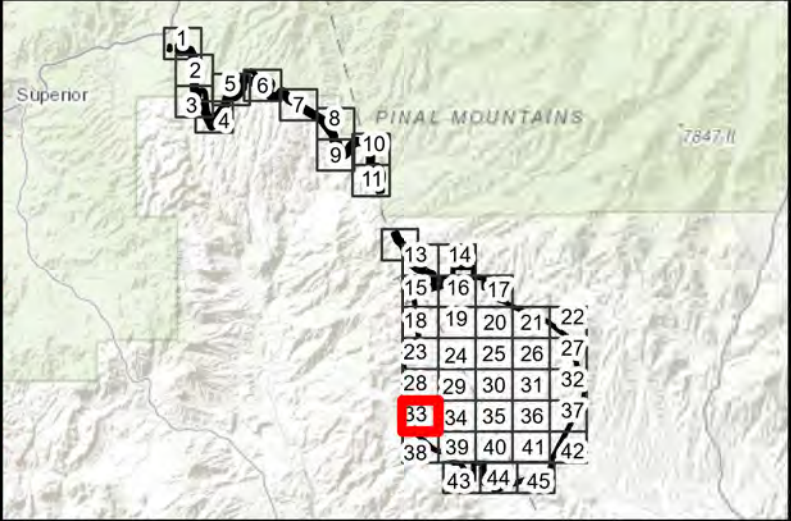Sheet *32* of *45*

PRELIMINARY (RGL 16-01)

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▭ Analysis Area

N

| 0 | 200 | 400 |
Feet
| 0 | 100 | 200 |
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 32 of 45

1L-3

1L-5

1L

1L-4a

1L-4

★★★★ PRELIMINARY (RGL 16-01) ★★★★

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
June 9, 2020	Date Delineation issued by Corps		
	M. Langley	Corps Project Manager	
Sheet _33_	of _45_		

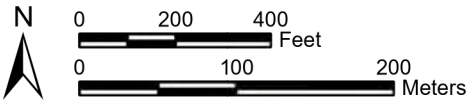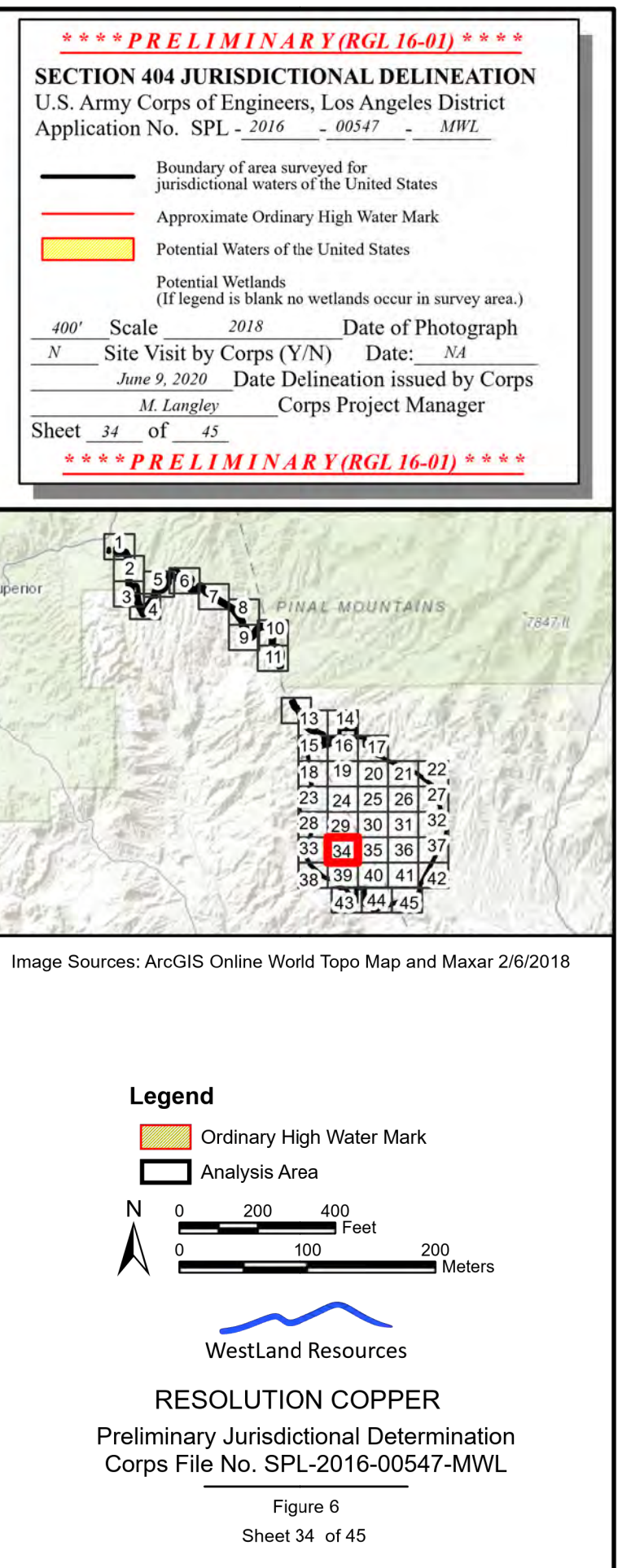**★★★★ PRELIMINARY (RGL 16-01) ★★★★**

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend
▨ Ordinary High Water Mark
☐ Analysis Area

N

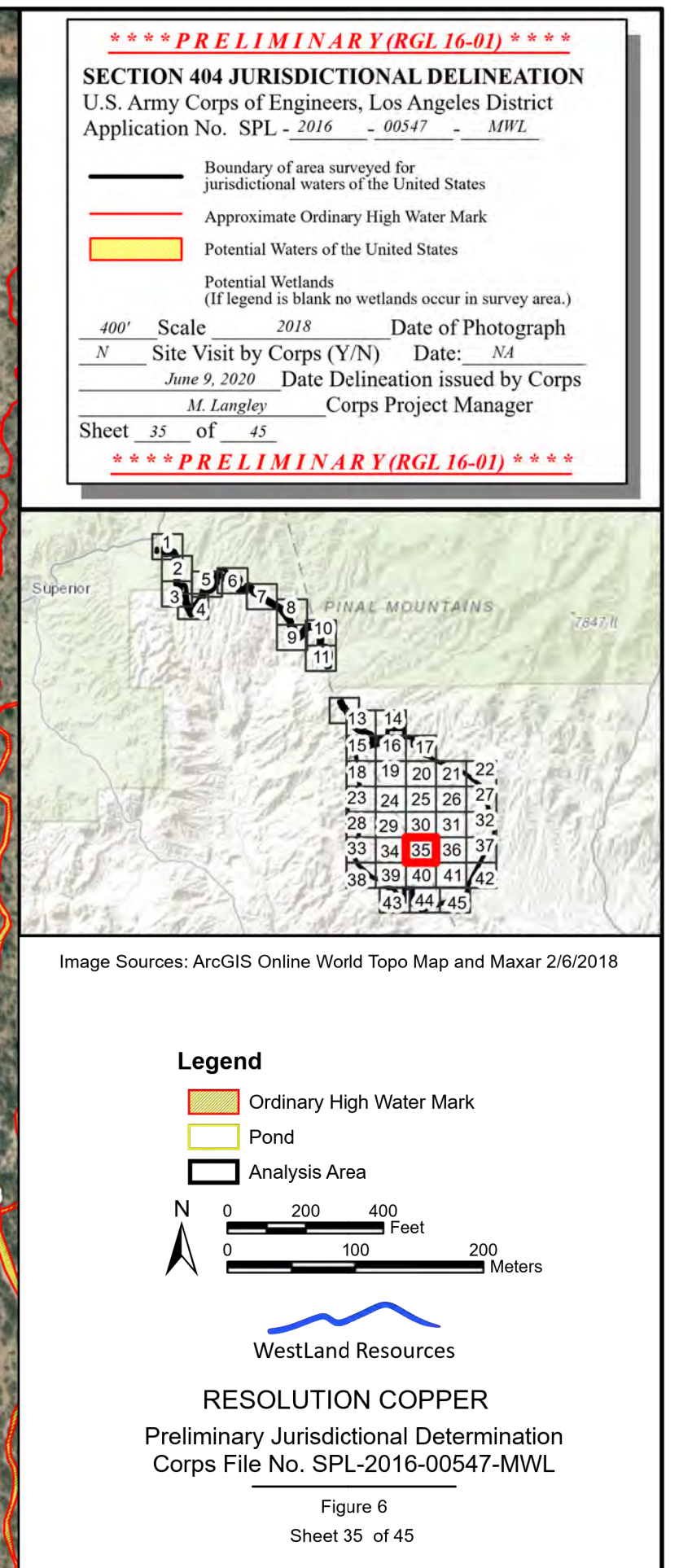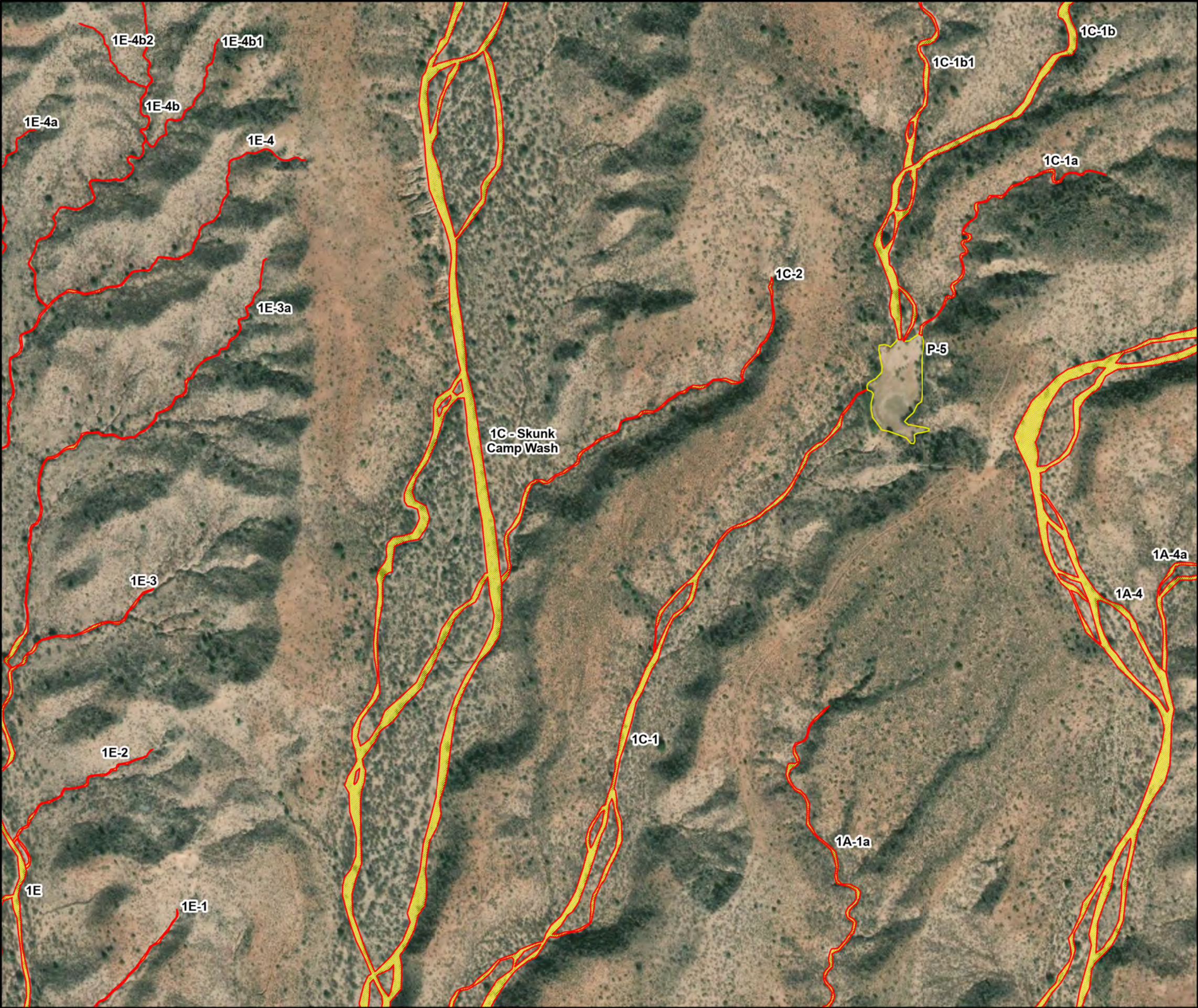| 0	200	400
Feet

0	100	200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 33 of 45

PRELIMINARY (RGL 16-01)

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

▭ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
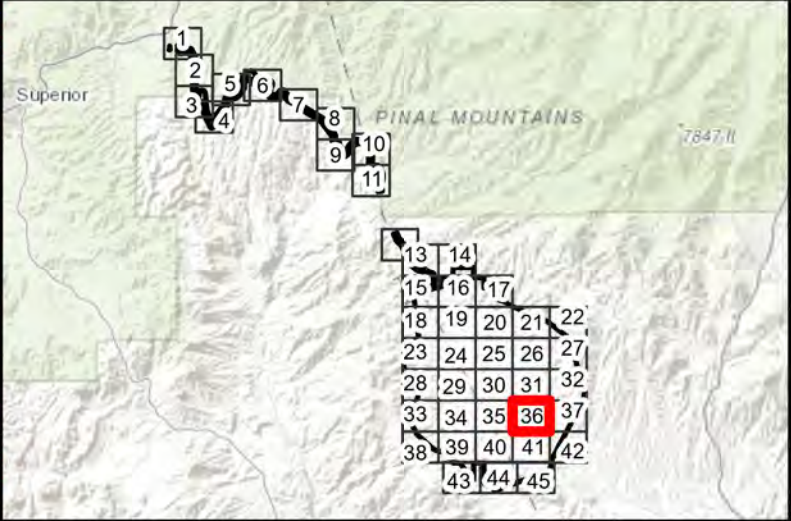Sheet _34_ of _45_

PRELIMINARY (RGL 16-01)

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▭ Analysis Area

N
0   200   400
Feet
0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 34 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

Boundary of area surveyed for jurisdictional waters of the United States

Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018*   Date of Photograph
N Site Visit by Corps (Y/N)   Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *35* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

Ordinary High Water Mark
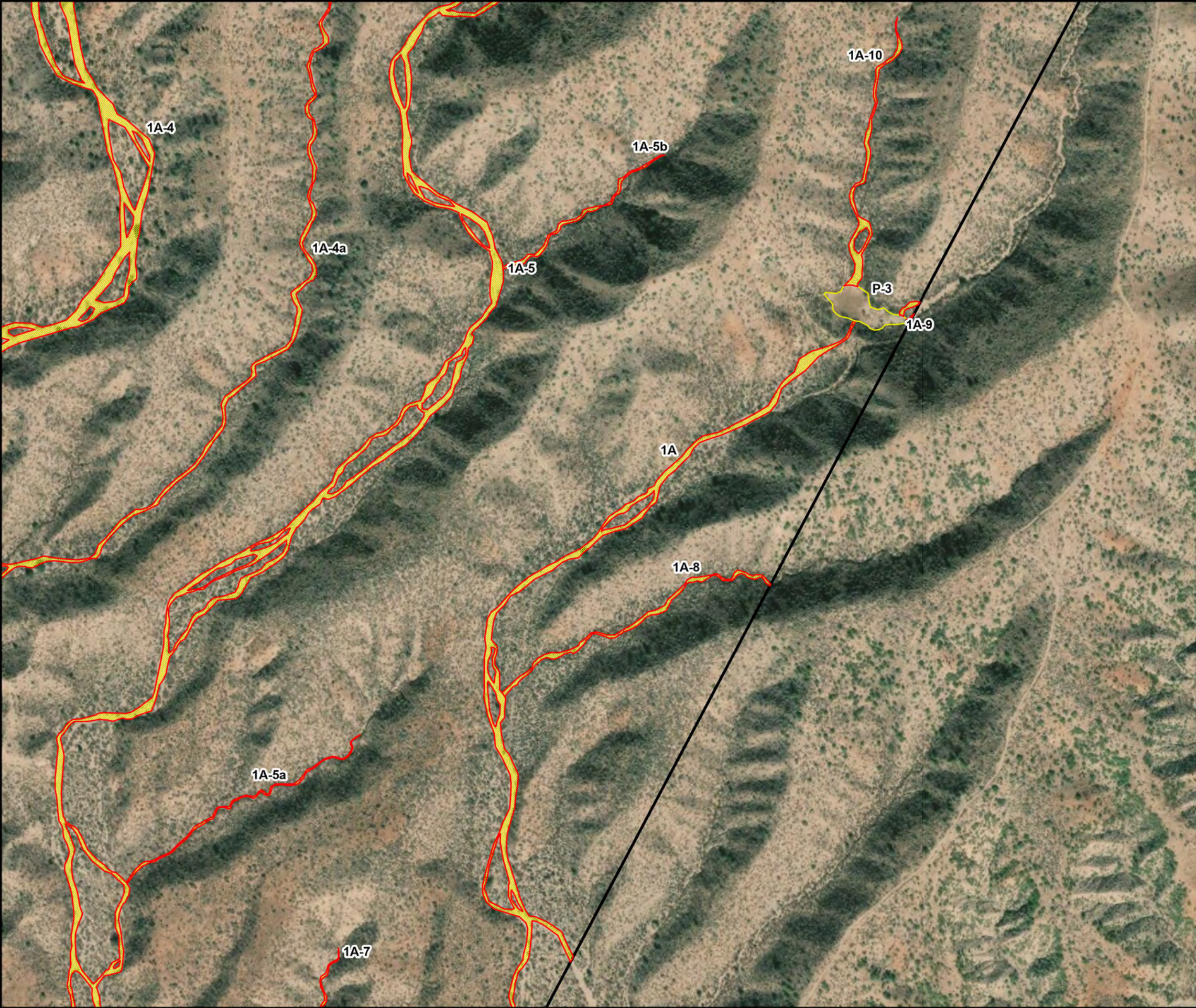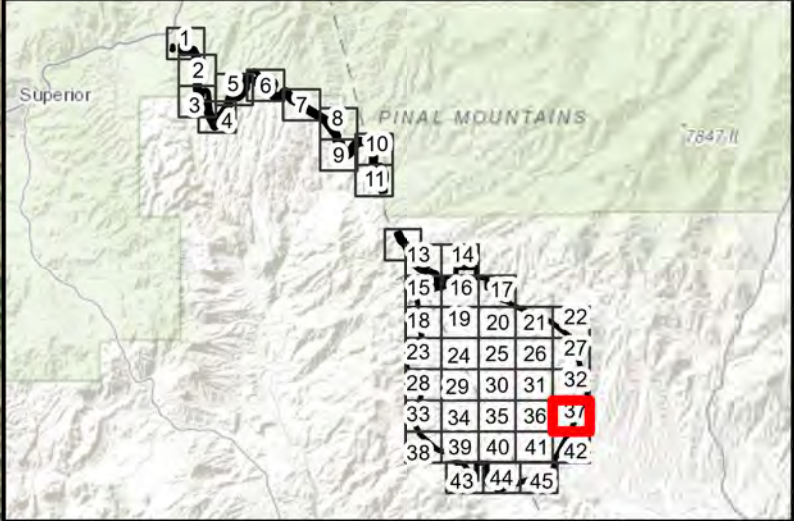
Pond

Analysis Area

N   0   200   400 Feet
     0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 35 of 45

1E-4b2 1E-4b1 1C-1b
1E-4b 1C-1b1
1E-4a 1C-1a
1E-4
1E-3a 1C-2 P-5
1C – Skunk Camp Wash
1E-3 1A-4a
1A-4
1E-2 1C-1
1A-1a
1E 1E-1

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

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - 2016 - 00547 - MWL

Boundary of area surveyed for jurisdictional waters of the United States
Approximate Ordinary High Water Mark
Potential Waters of the United States
Potential Wetlands (If legend is blank no wetlands occur in survey area.)

400'	Scale	2018	Date of Photograph
N	Site Visit by Corps (Y/N)	Date:	NA
June 9, 2020	Date Delineation issued by Corps		
M. Langley	Corps Project Manager		

Sheet 36 of 45

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

Superior — PINAL MOUNTAINS — 7847 ft

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend
Ordinary High Water Mark
Pond
Analysis Area

N 0 200 400 Feet
0 100 200 Meters

WestLand Resources

RESOLUTION COPPER
Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 36 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——— Boundary of area surveyed for
jurisdictional waters of the United States

——— Approximate Ordinary High Water Mark

▢ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N)   Date: _NA_
June 9, 2020 Date Delineation issued by Corps
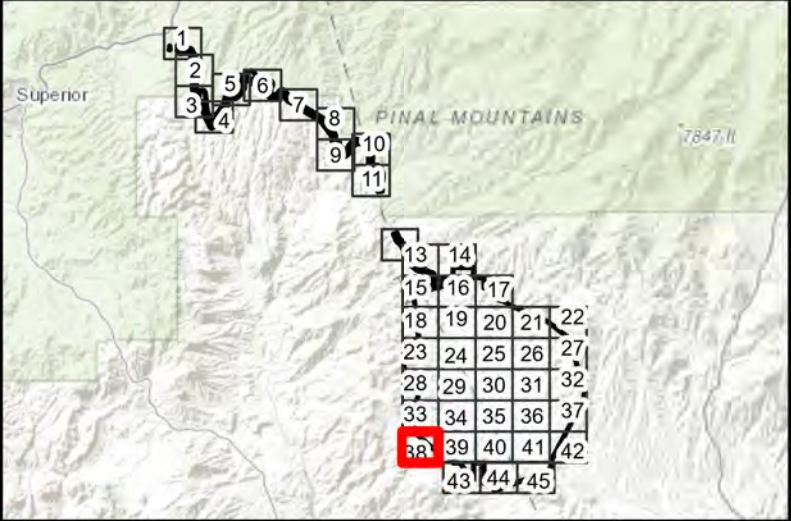_M. Langley_ Corps Project Manager
Sheet _37_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

N   0   200   400
          Feet
     0   100   200
          Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 37 of 45

1L-4

1l-4

1l

PRELIMINARY (RGL 16-01)

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

Boundary of area surveyed for jurisdictional waters of the United States

Approximate Ordinary High Water Mark

Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale _____ _2018_ Date of Photograph
_N_ Site Visit by Corps (Y/N) Date: _NA_
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
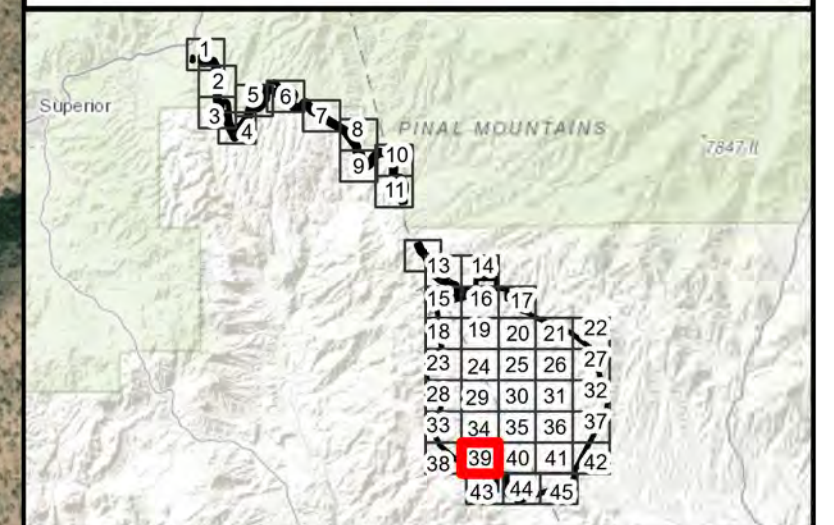Sheet _38_ of _45_

PRELIMINARY (RGL 16-01)

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

Ordinary High Water Mark

Analysis Area

N   0   200   400
            Feet
      0   100   200
            Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 38 of 45
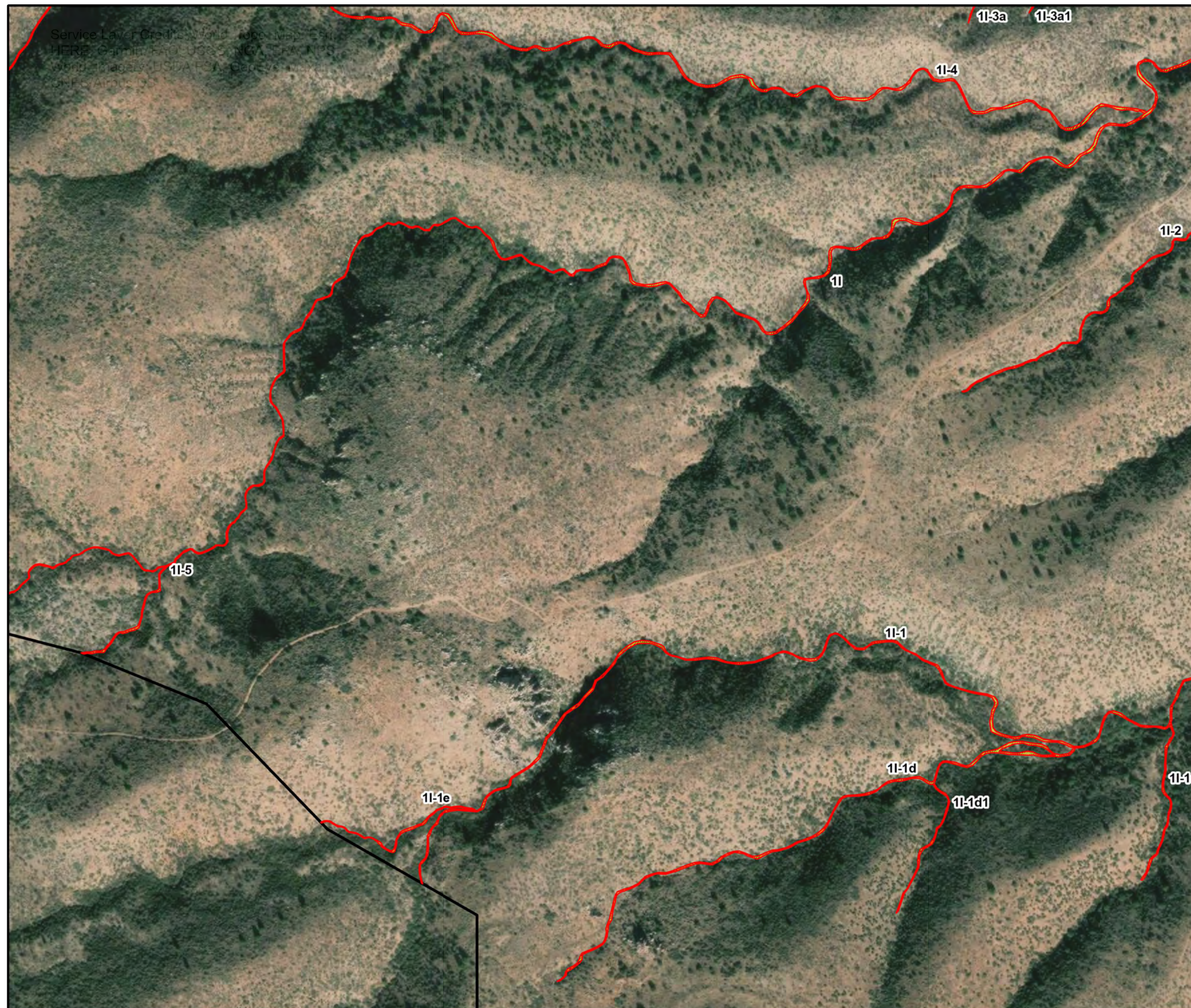
* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION

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

Application No. SPL - _2016_ - _00547_ - _MWL_

———	Boundary of area surveyed for jurisdictional waters of the United States
———	Approximate Ordinary High Water Mark
▭	Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_ Scale   _2018_ Date of Photograph

_N_ Site Visit by Corps (Y/N)   Date: _NA_

June 9, 2020 Date Delineation issued by Corps

M. Langley Corps Project Manager

Sheet _39_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *
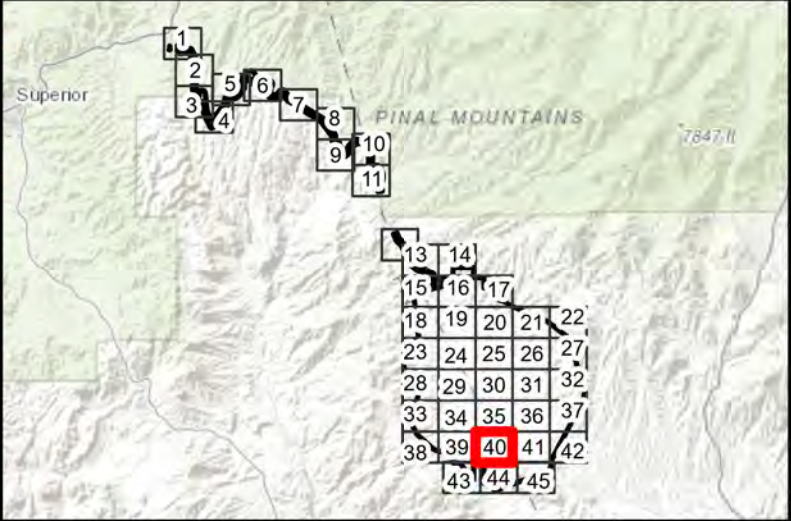
Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark
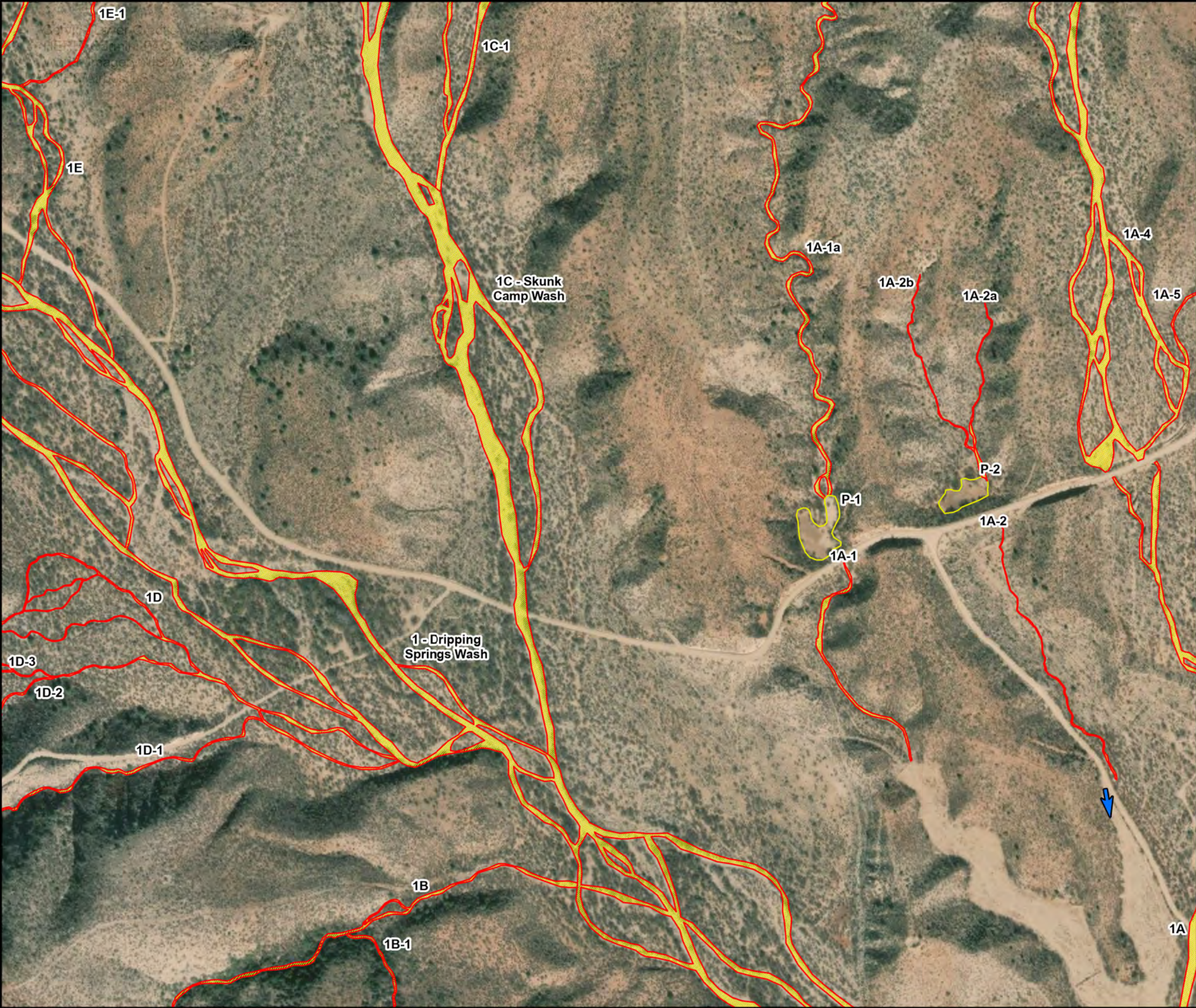
▭ Analysis Area

N   0   200   400 Feet

0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 39 of 45

* * * * *P R E L I M I N A R Y (RGL 16-01)* * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———————— Boundary of area surveyed for
jurisdictional waters of the United States

———————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale _____ *2018* _____ Date of Photograph
N Site Visit by Corps (Y/N) Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *40* of *45*

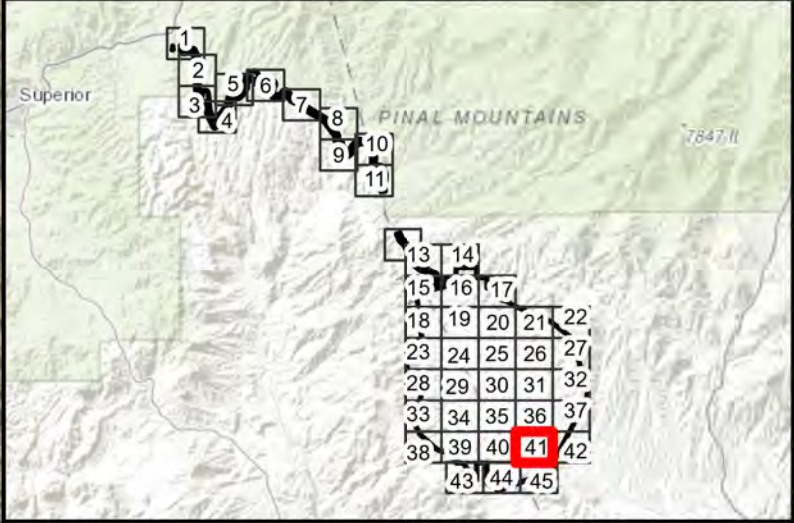*** * * * *P R E L I M I N A R Y (RGL 16-01)* * * * ***

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend
▨ Ordinary High Water Mark
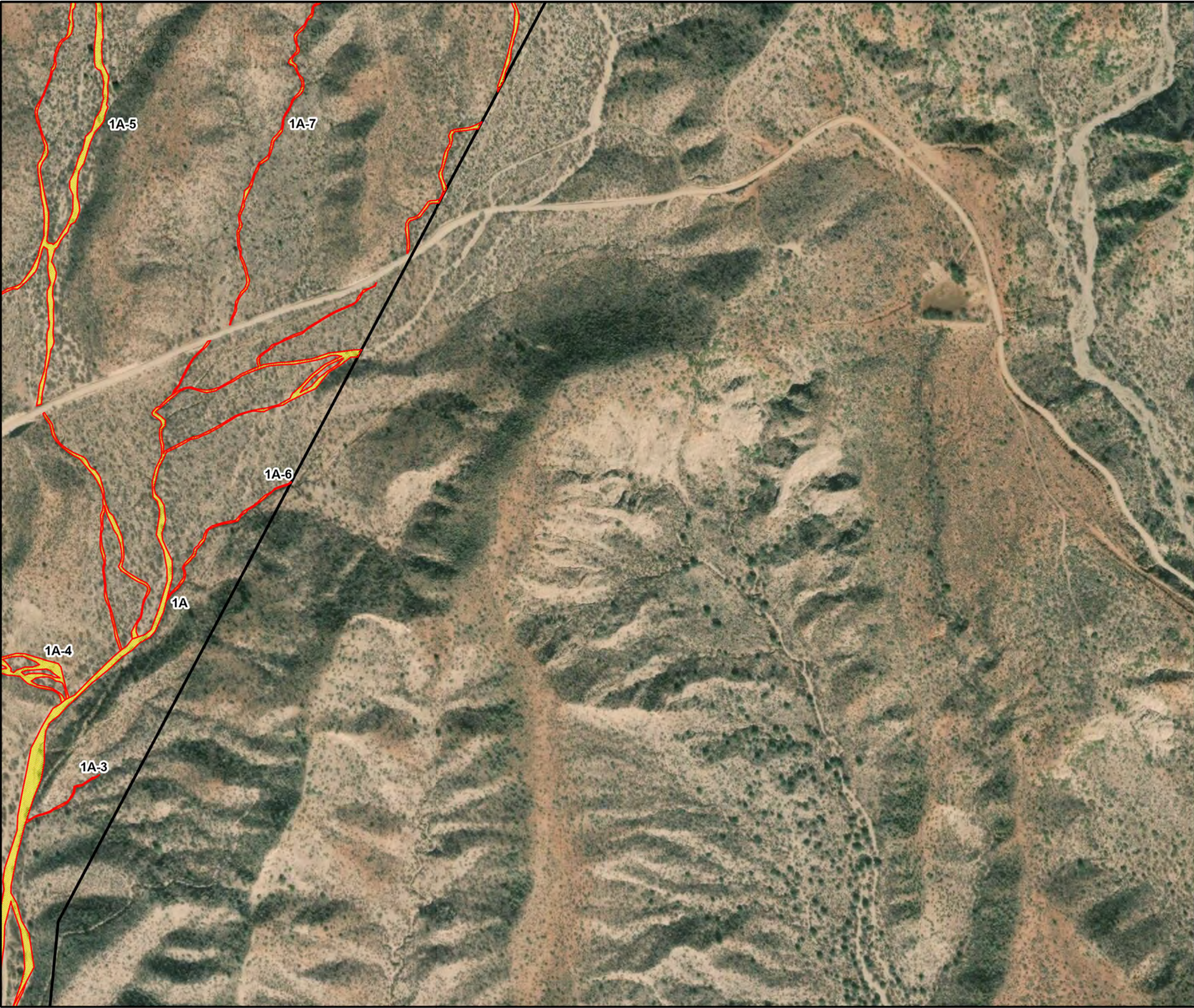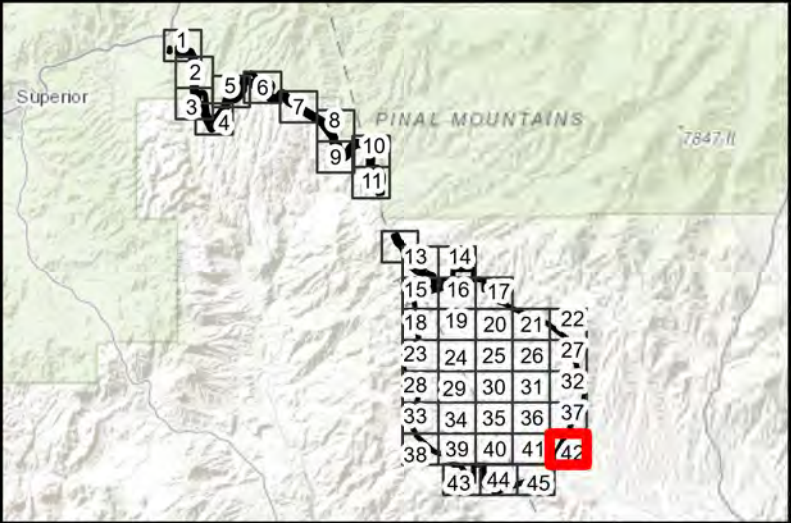▭ Pond
▭ Analysis Area

N

0   200   400 Feet
0   100   200 Meters

WestLand Resources

RESOLUTION COPPER
Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 40 of 45

1E-1

1C-1

1E

1A-4

1A-1a

1A-2b

1C - Skunk
Camp Wash

1A-2a

1A-5

P-2

P-1

1A-2

1A-1

1D

1D-3

1 - Dripping
Springs Wash

1D-2

1D-1

1B

1B-1

1A

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - _2016_ - _00547_ - _MWL_

——————— Boundary of area surveyed for
jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

_400'_	Scale	_2018_	Date of Photograph
_N_	Site Visit by Corps (Y/N)	Date:	_NA_
	June 9, 2020	Date Delineation issued by Corps
	M. Langley	Corps Project Manager

Sheet _41_ of _45_

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

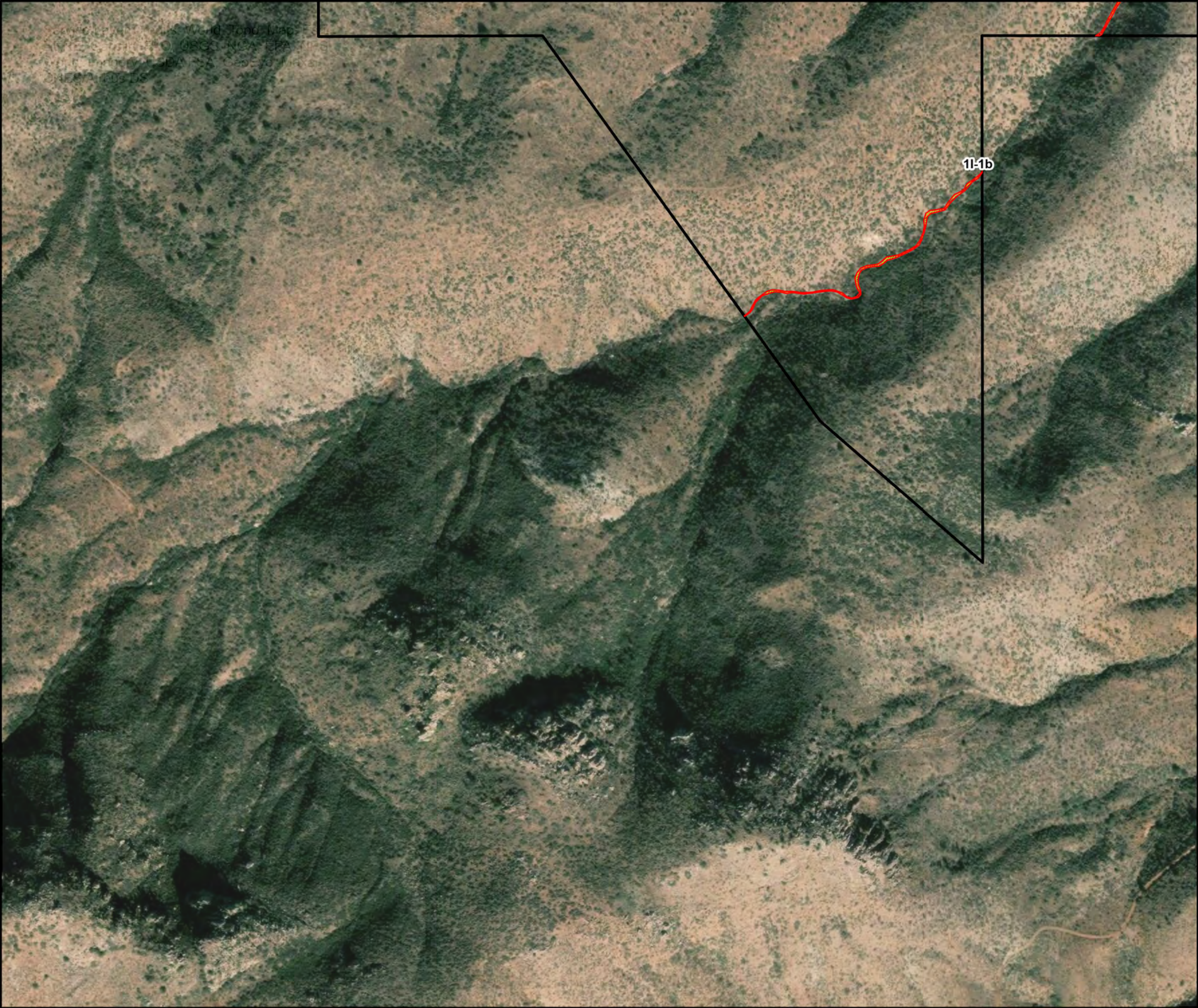↑ Flow Arrow

▨ Ordinary High Water Mark

▢ Pond

▢ Analysis Area

N   0   200   400
          Feet
     0   100   200
          Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 41 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

⎯⎯⎯ Boundary of area surveyed for
        jurisdictional waters of the United States

⎯⎯⎯ Approximate Ordinary High Water Mark

▨ Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale ⎯⎯⎯ *2018* Date of Photograph
N Site Visit by Corps (Y/N) Date: *NA*
June 9, 2020 Date Delineation issued by Corps
M. Langley Corps Project Manager
Sheet *42* of *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

▨ Ordinary High Water Mark

▢ Analysis Area

N

| 0 | 200 | 400 |
Feet

| 0 | 100 | 200 |
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 42 of 45

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

SECTION 404 JURISDICTIONAL DELINEATION

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

Application No. SPL - *2016* - *00547* - *MWL*

——————— Boundary of area surveyed for
               jurisdictional waters of the United States

——————— Approximate Ordinary High Water Mark

[▨] Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale ___ *2018* ___ Date of Photograph

N ___ Site Visit by Corps (Y/N)   Date: *NA*
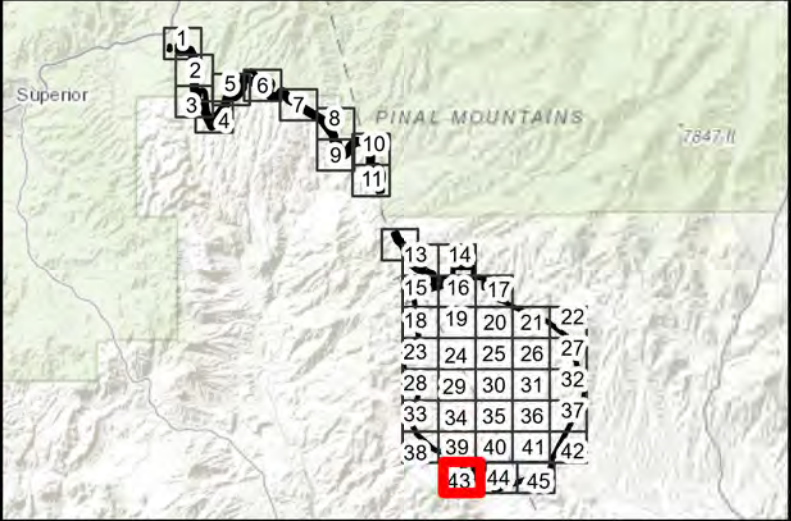
June 9, 2020 Date Delineation issued by Corps

M. Langley Corps Project Manager

Sheet ___ *43* ___ of ___ *45*

* * * * P R E L I M I N A R Y (RGL 16-01) * * * *

1l-1b

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

[▨] Ordinary High Water Mark
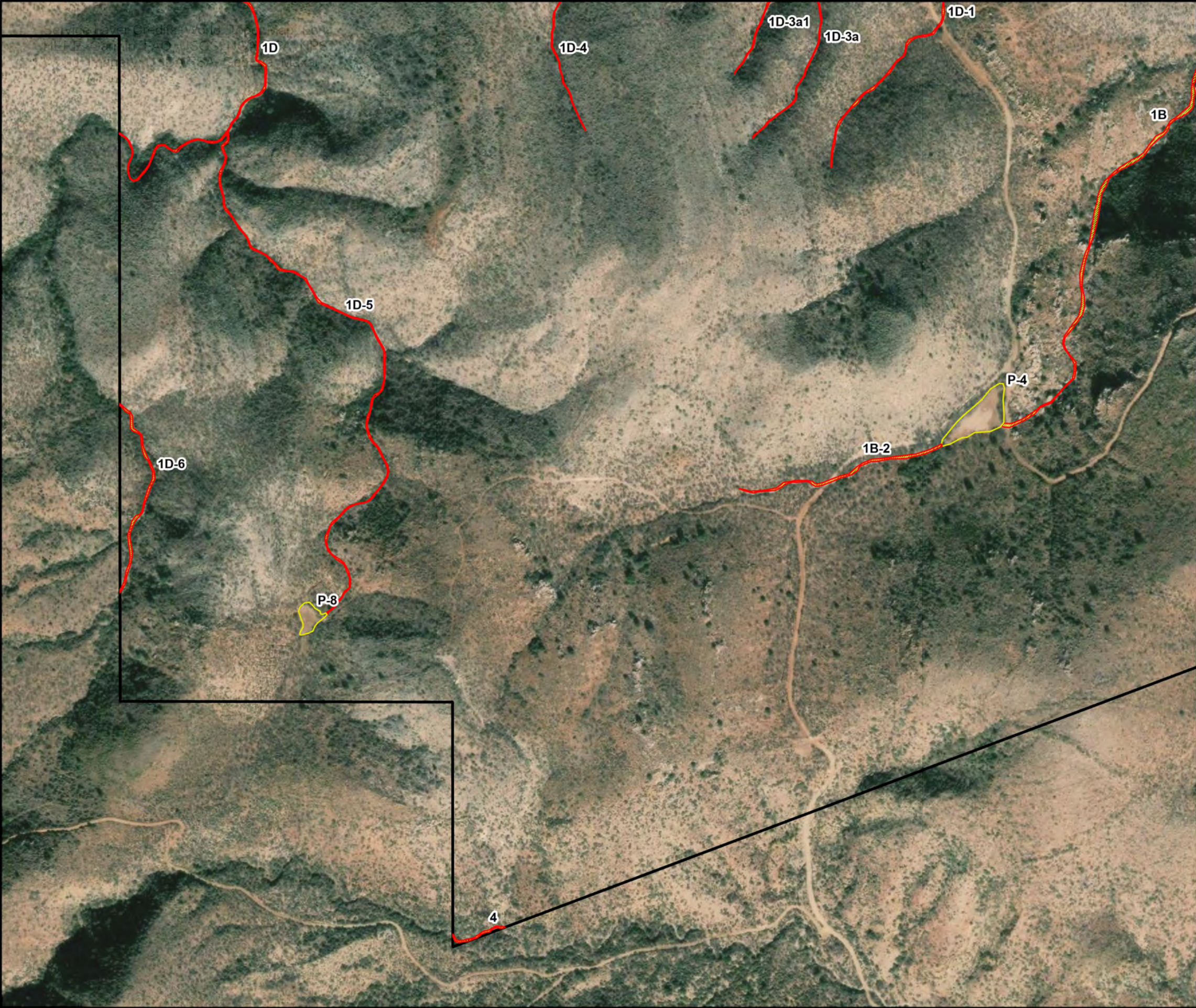
[▭] Analysis Area

N

0   200   400
Feet

0   100   200
Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6

Sheet 43 of 45

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

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

———— Boundary of area surveyed for
jurisdictional waters of the United States

———— Approximate Ordinary High Water Mark

[▨] Potential Waters of the United States

Potential Wetlands
(If legend is blank no wetlands occur in survey area.)

400' Scale   *2018*   Date of Photograph
N Site Visit by Corps (Y/N)   Date: *NA*
June 9, 2020 Date Delineation issued by Corps
        M. Langley   Corps Project Manager
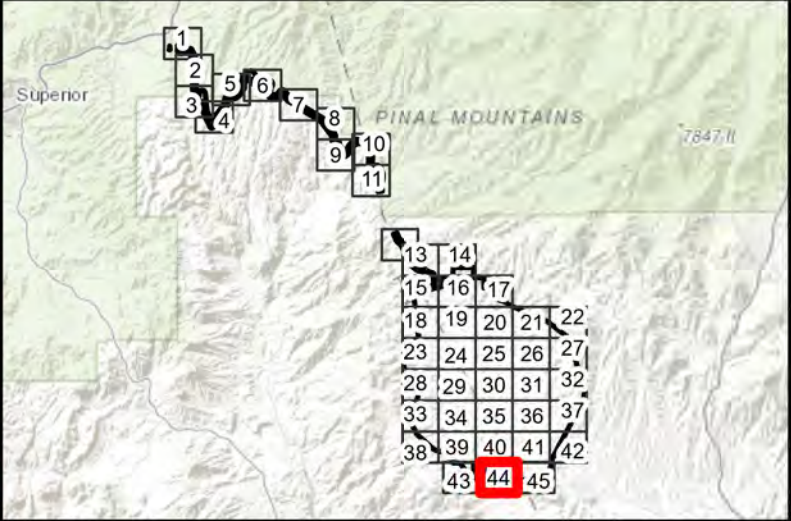Sheet *44* of *45*

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

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend

[▨] Ordinary High Water Mark

[▭] Pond

[▭] Analysis Area

N   0   200   400 Feet
     0   100   200 Meters

WestLand Resources

RESOLUTION COPPER

Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 44 of 45

1B

1B-1

1A

1 - Dripping Springs Wash

＊＊＊ P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

SECTION 404 JURISDICTIONAL DELINEATION
U.S. Army Corps of Engineers, Los Angeles District
Application No. SPL - *2016* - *00547* - *MWL*

▬▬▬▬▬	Boundary of area surveyed for jurisdictional waters of the United States
▬▬▬▬▬	Approximate Ordinary High Water Mark
▨	Potential Waters of the United States
	Potential Wetlands (If legend is blank no wetlands occur in survey area.)

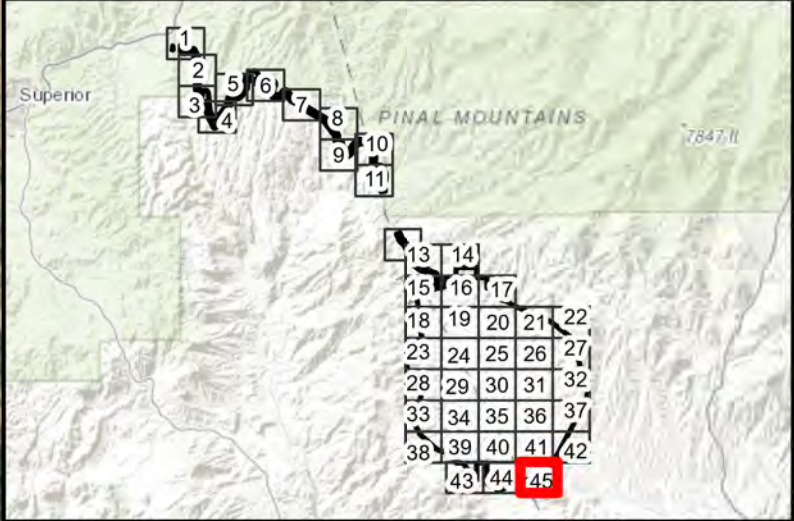|		
400'	Scale	*2018* Date of Photograph
N	Site Visit by Corps (Y/N)	Date: *NA*
June 9, 2020	Date Delineation issued by Corps	
M. Langley	Corps Project Manager	

Sheet *45* of *45*

＊＊＊ P R E L I M I N A R Y (RGL 16-01) ＊＊＊＊

Image Sources: ArcGIS Online World Topo Map and Maxar 2/6/2018

Legend
▨ Ordinary High Water Mark
▭ Analysis Area

N

0	200	400

Feet

0	100	200

Meters

WestLand Resources

RESOLUTION COPPER
Preliminary Jurisdictional Determination
Corps File No. SPL-2016-00547-MWL

Figure 6
Sheet 45 of 45