

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE
STATE OF CALIFORNIA**

In the Matter of the Application of SOUTHERN
CALIFORNIA EDISON COMPANY (U 338-E)
for a Permit to Construct Electrical Facilities:
Eldorado-Lugo-Mohave Series Capacitor Project.

Application No. 18-05-xxx

PROPONENT'S ENVIRONMENTAL ASSESSMENT (PEA)

ELDORADO-LUGO-MOHAVE SERIES CAPACITOR PROJECT

VOLUME 8 OF 8

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Appendices (Volume 8)

Appendix J: Jurisdictional Delineation Maps

Appendix K: Noise Technical Report

Appendix L: Traffic Study

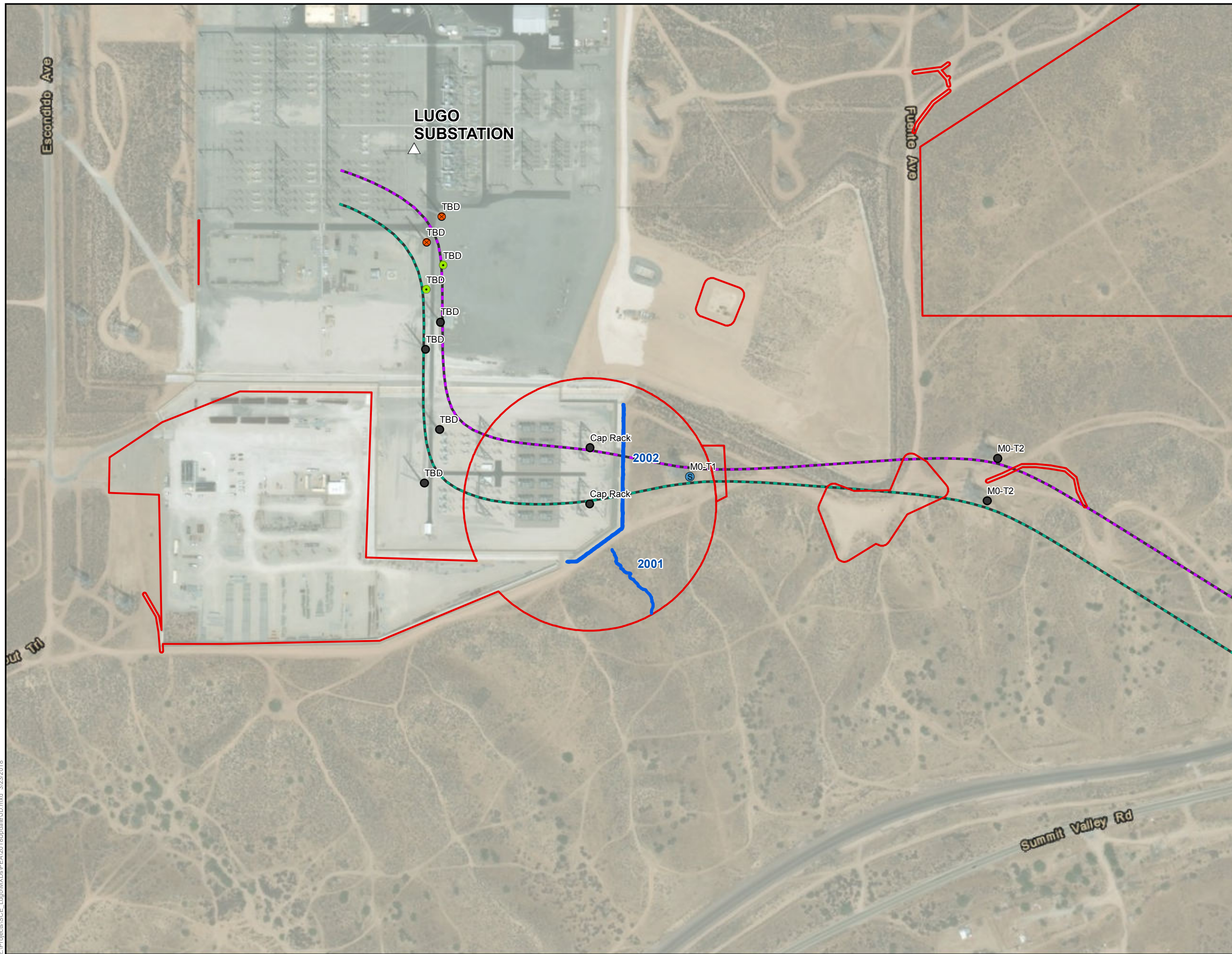
Appendix M: Water Usage Study

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APPENDIX J: JURISDICTIONAL DELINEATION MAPS

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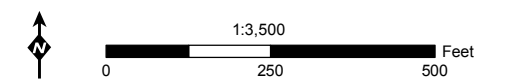
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Appendix J: Jurisdictional Delineation Map 1 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
 - △ Existing Substation
- Transmission Structure**
- Existing Transmission Structure
 - New Transmission Structure
 - ⊙ Splicing
 - Transmission Structure Removal



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

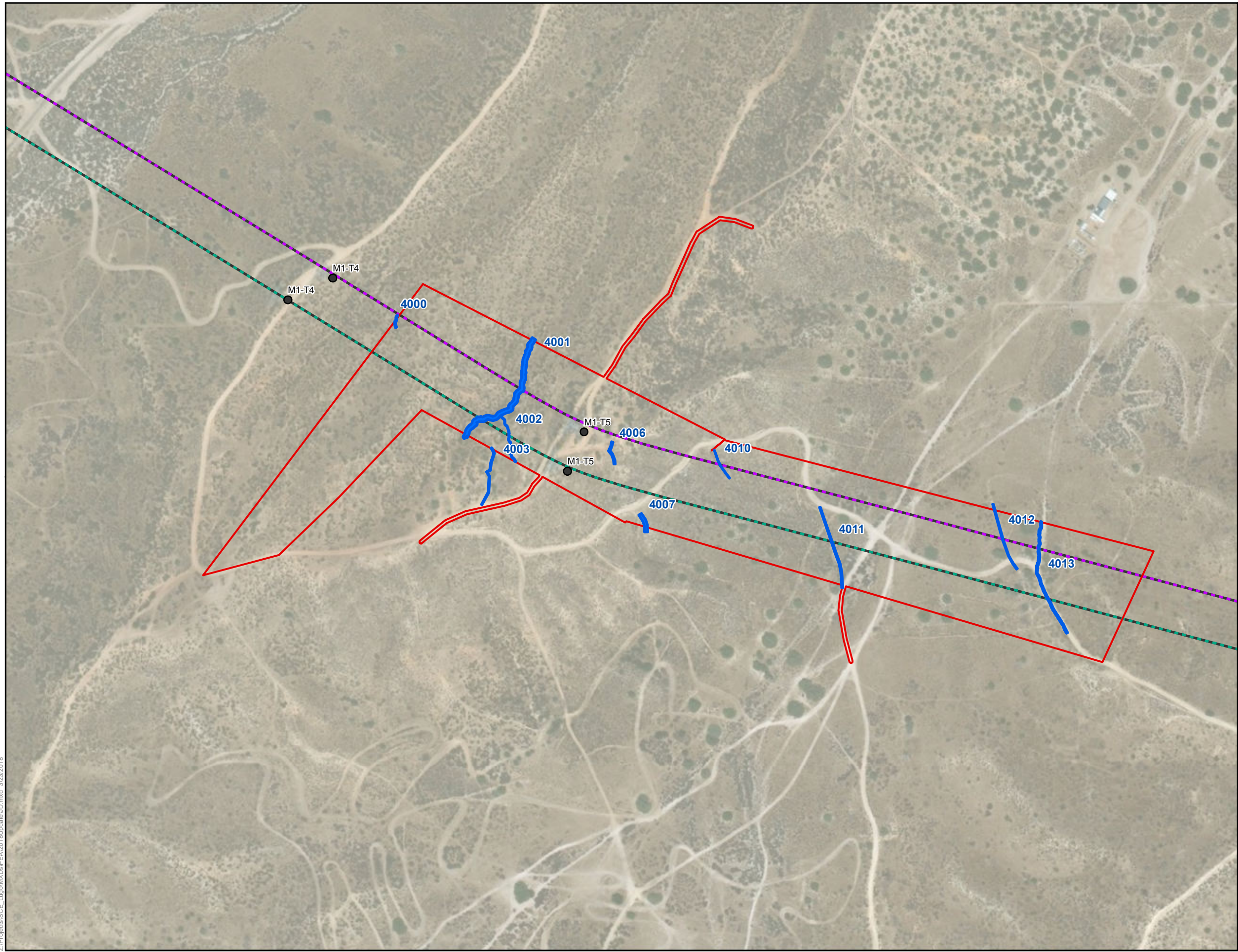


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

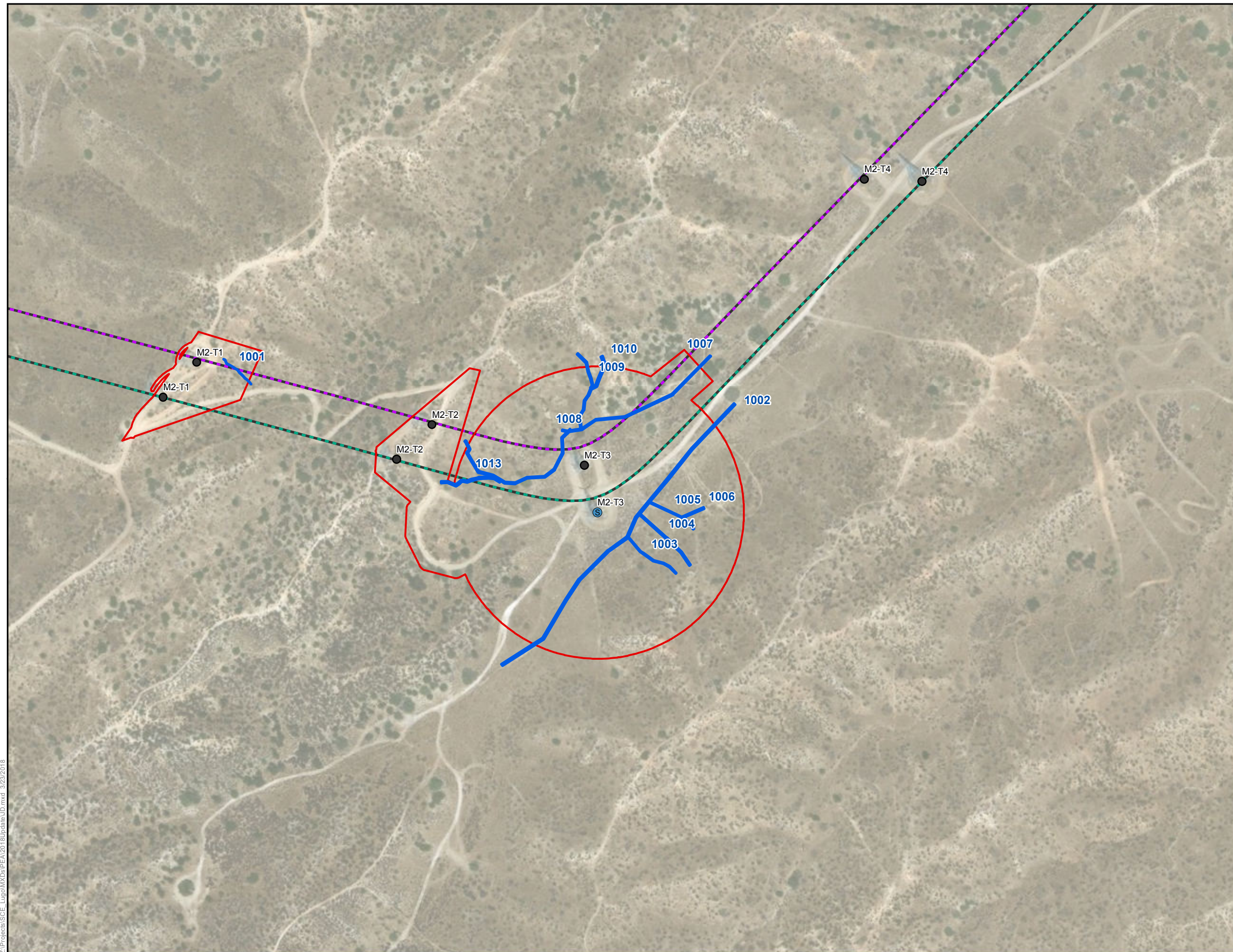


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Splicing

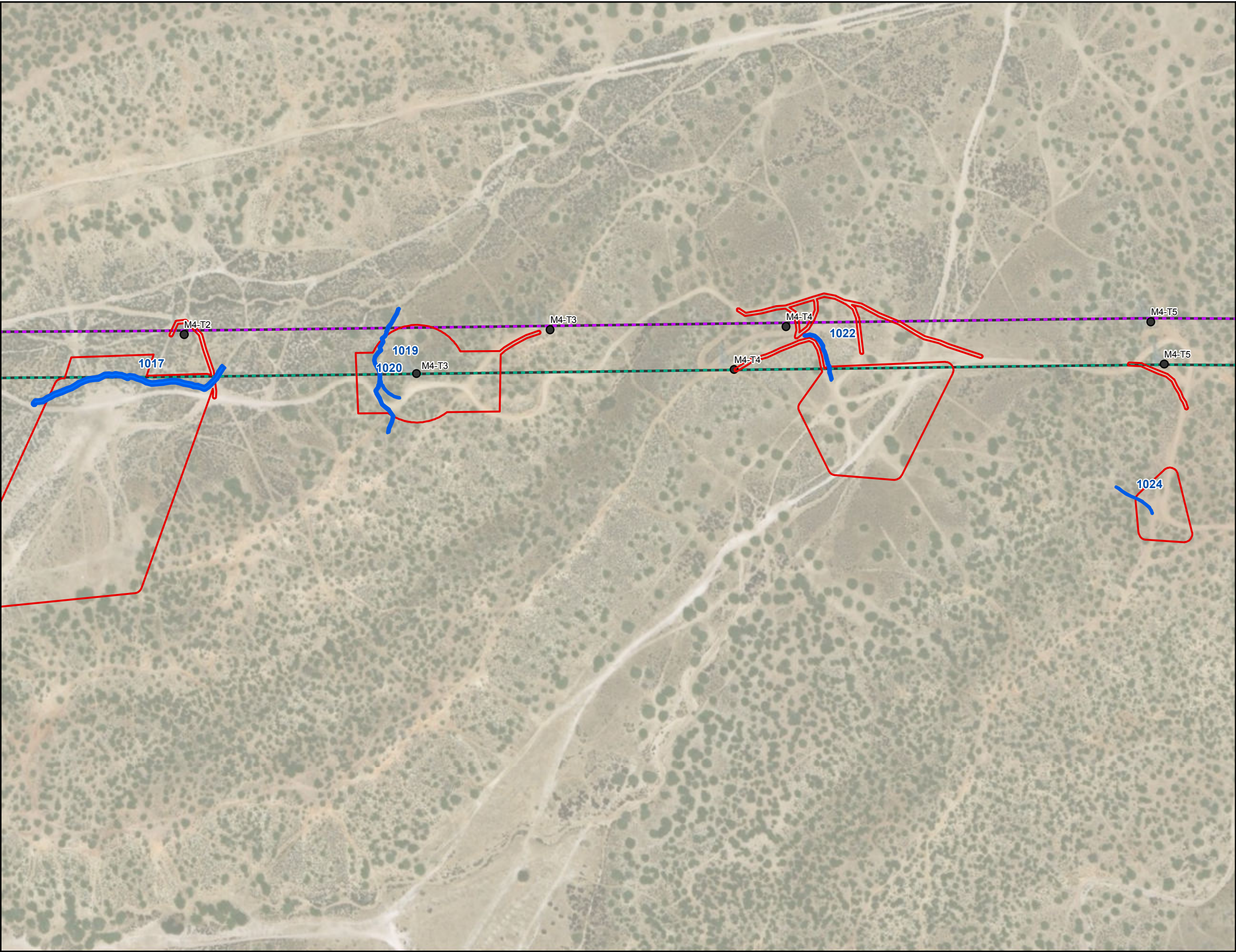


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

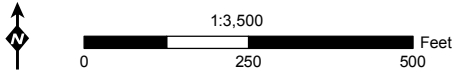
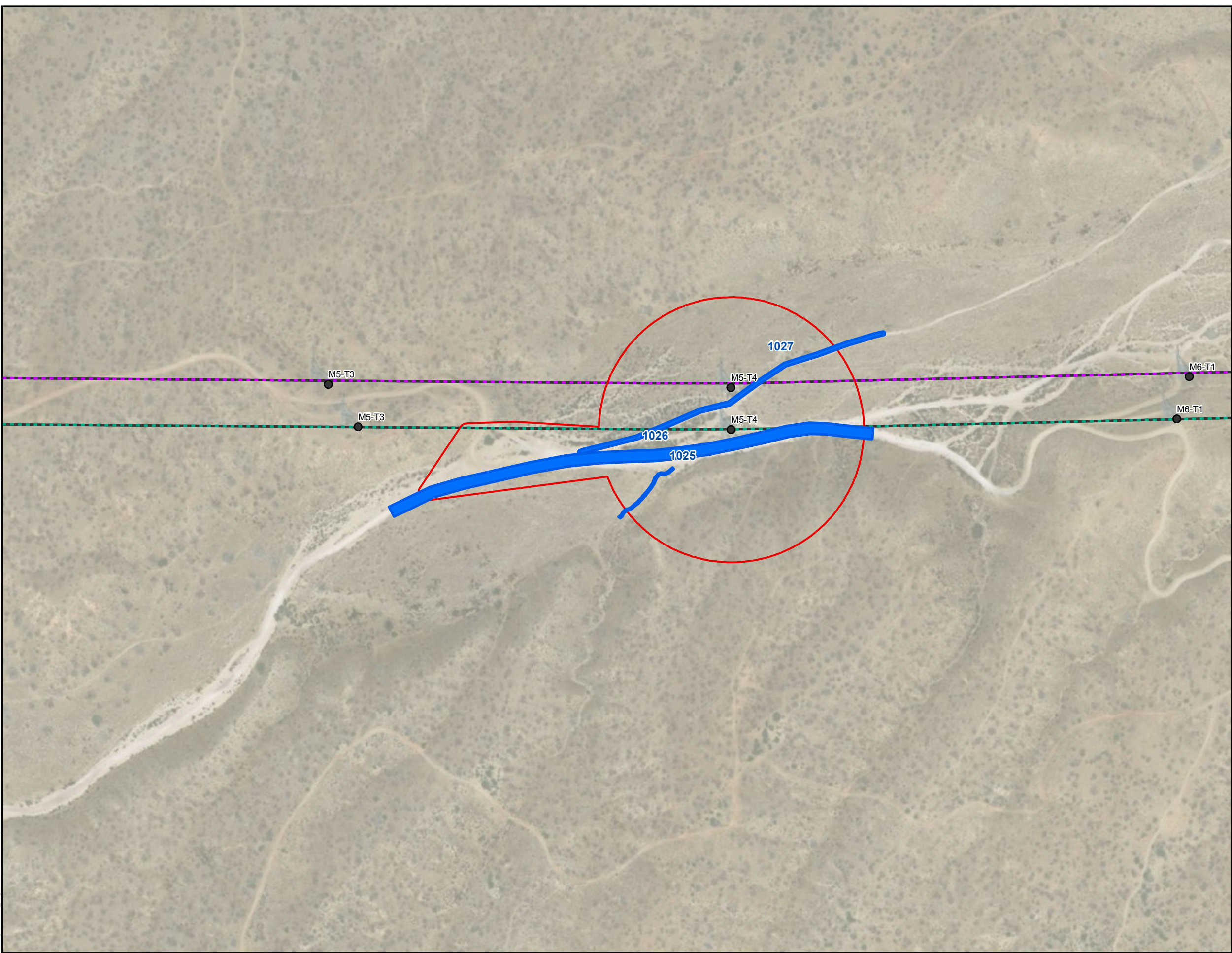


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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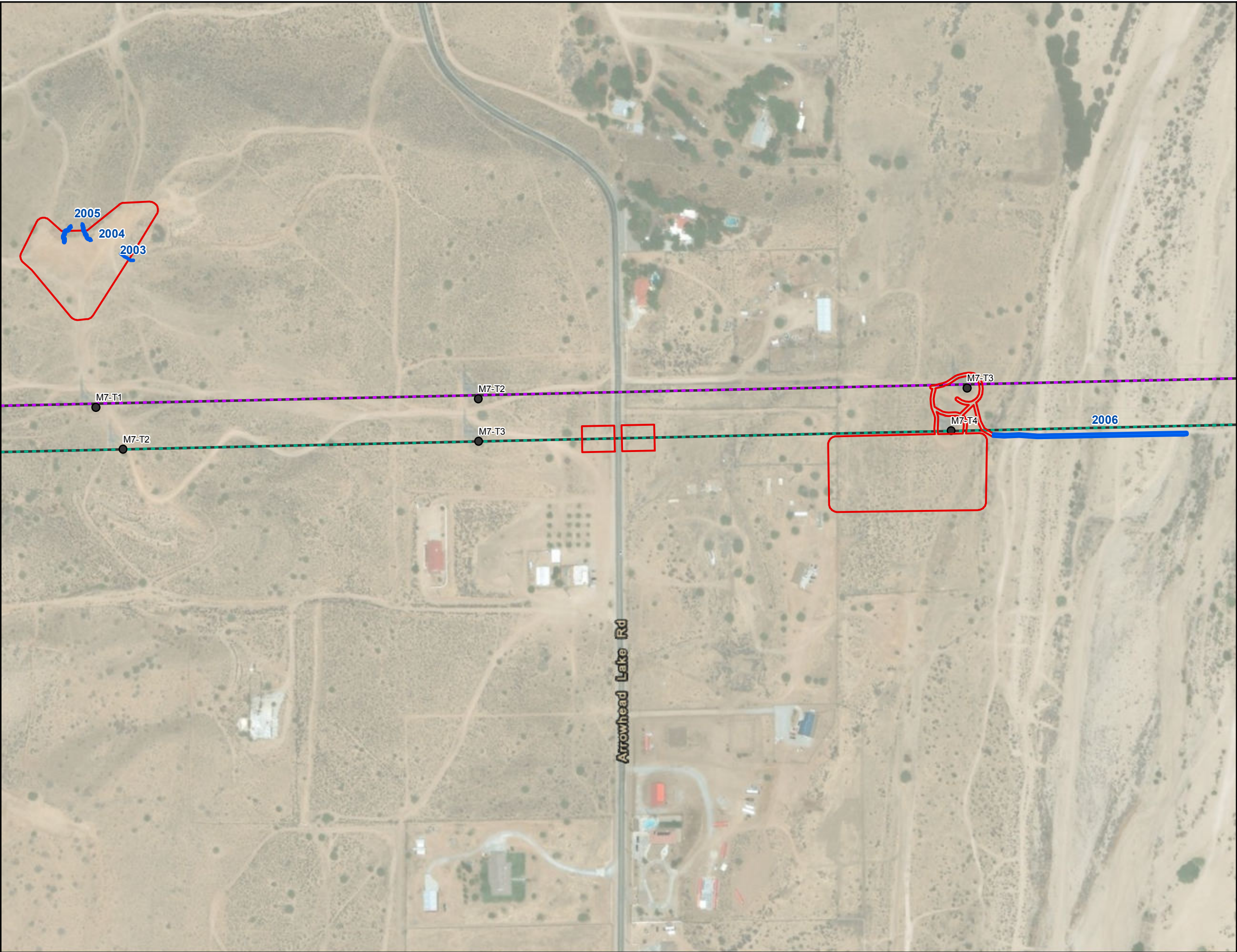
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

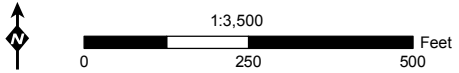
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

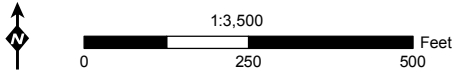
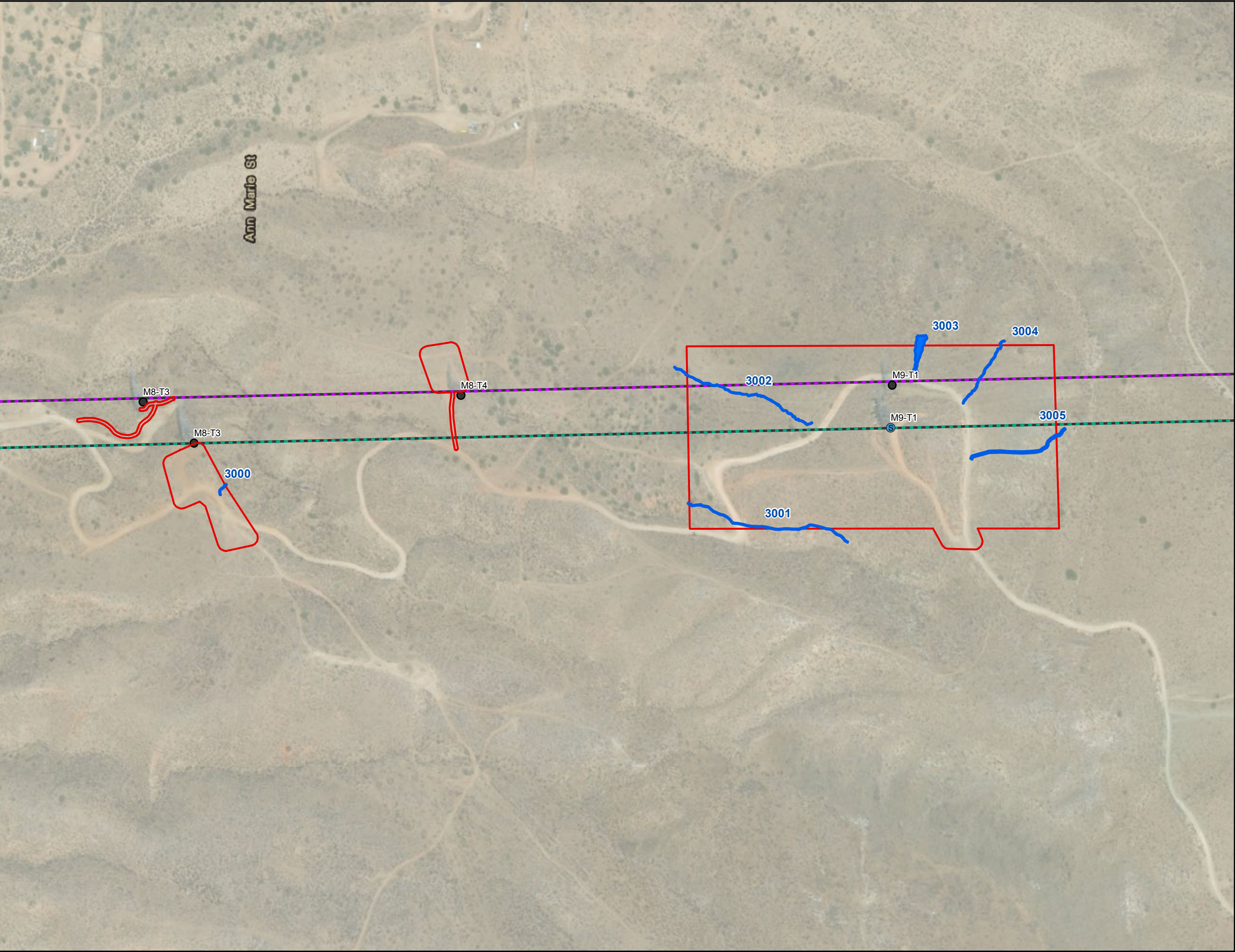


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Splicing



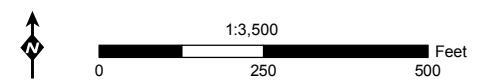
Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

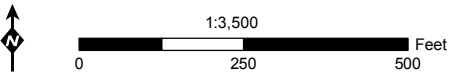
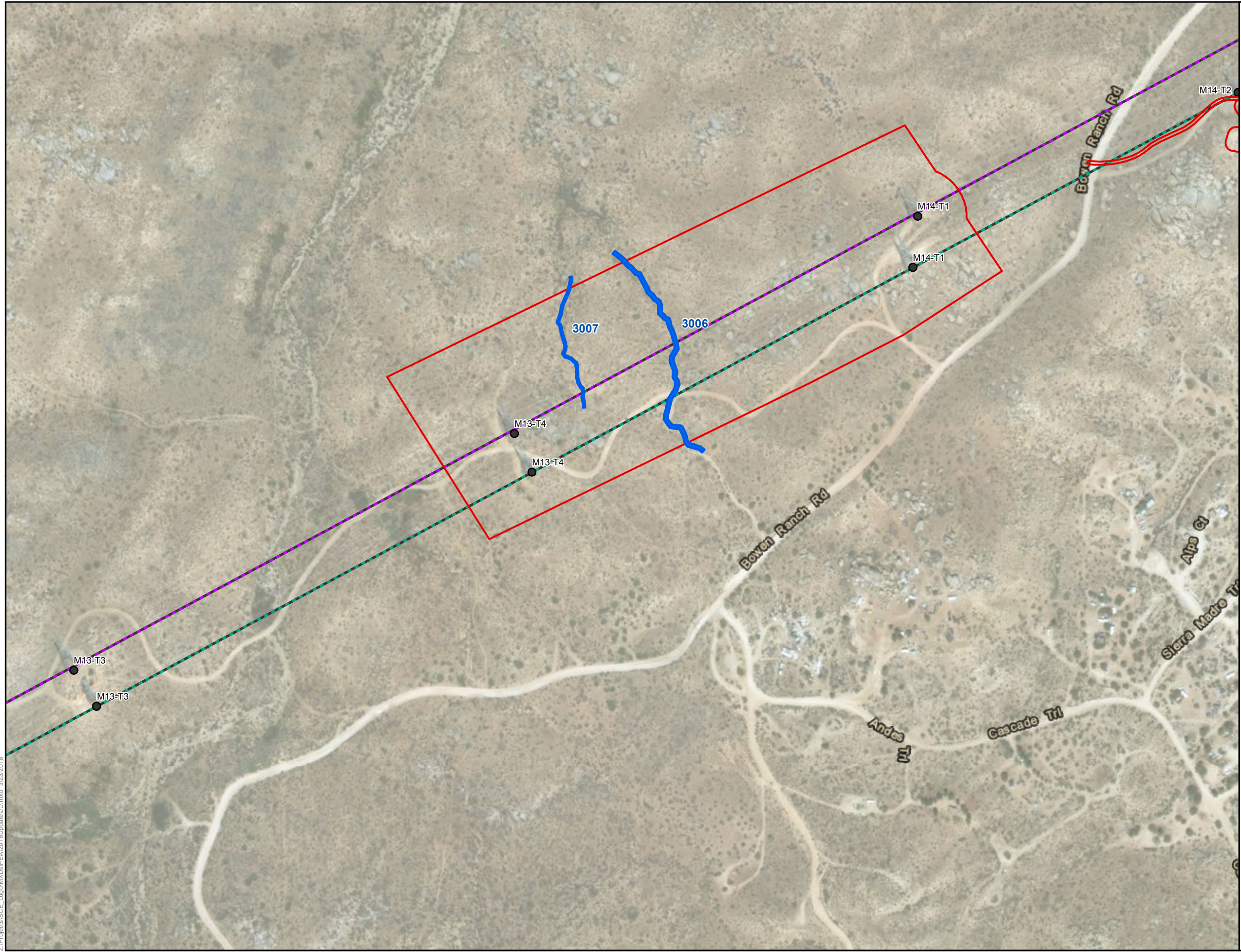


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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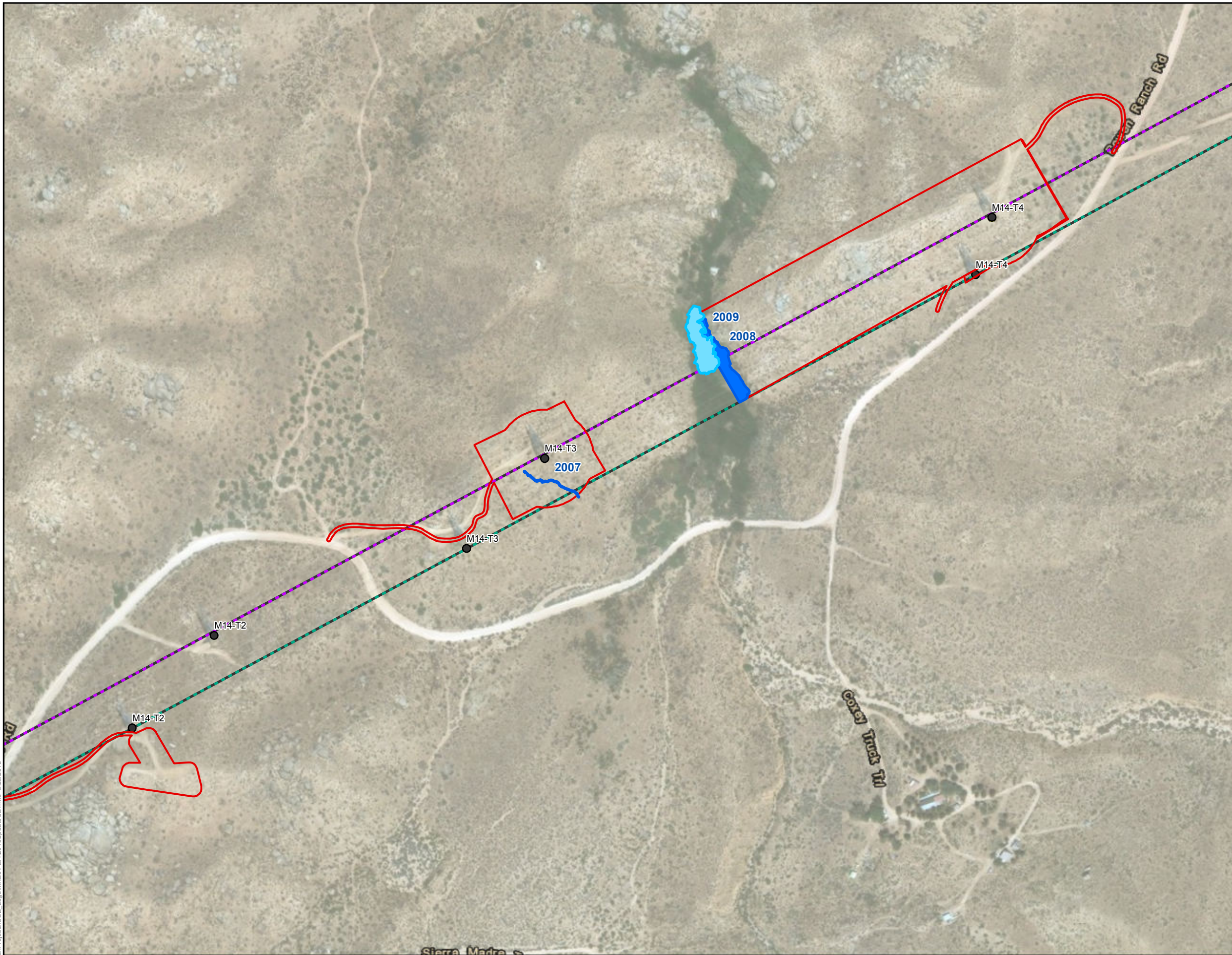
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

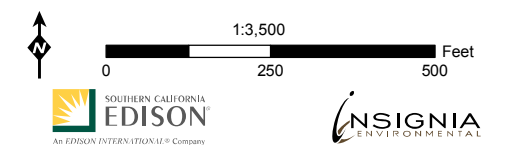
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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Wetland
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

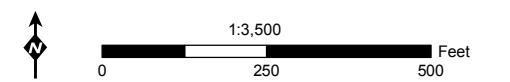
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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



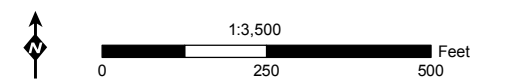
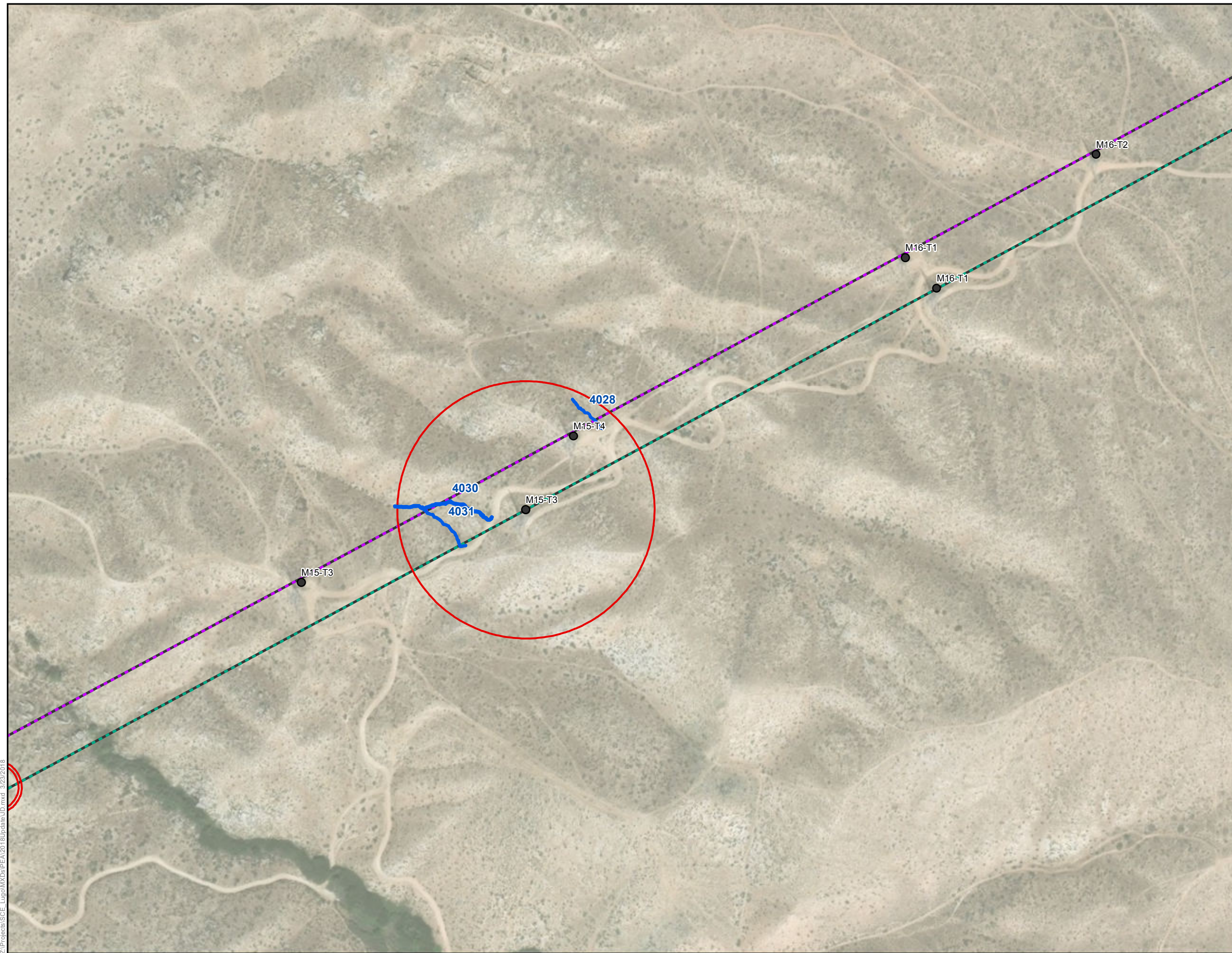
Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



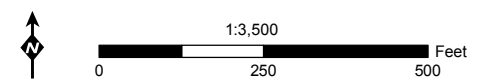
Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

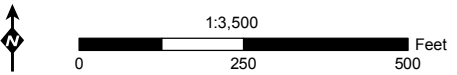
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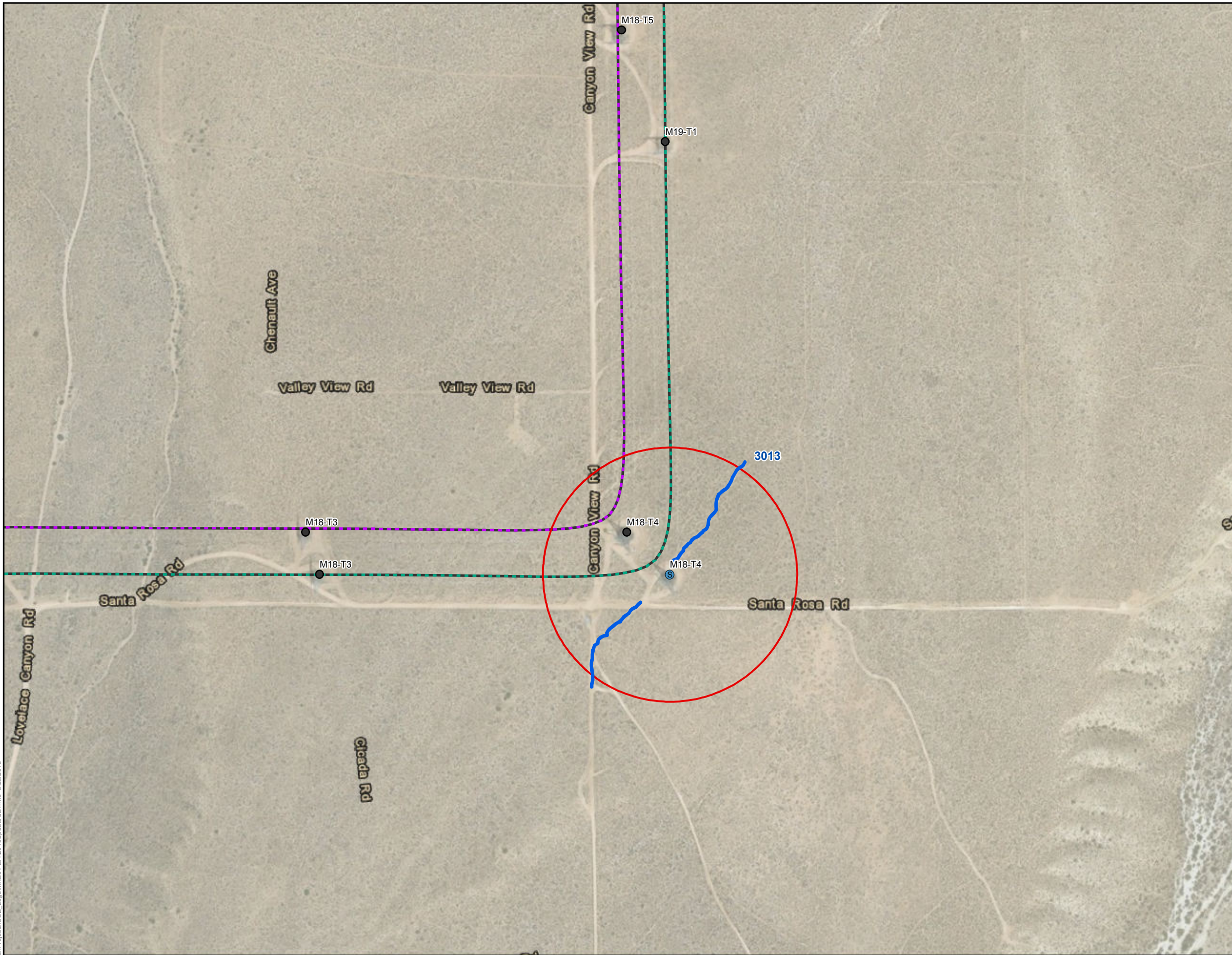
**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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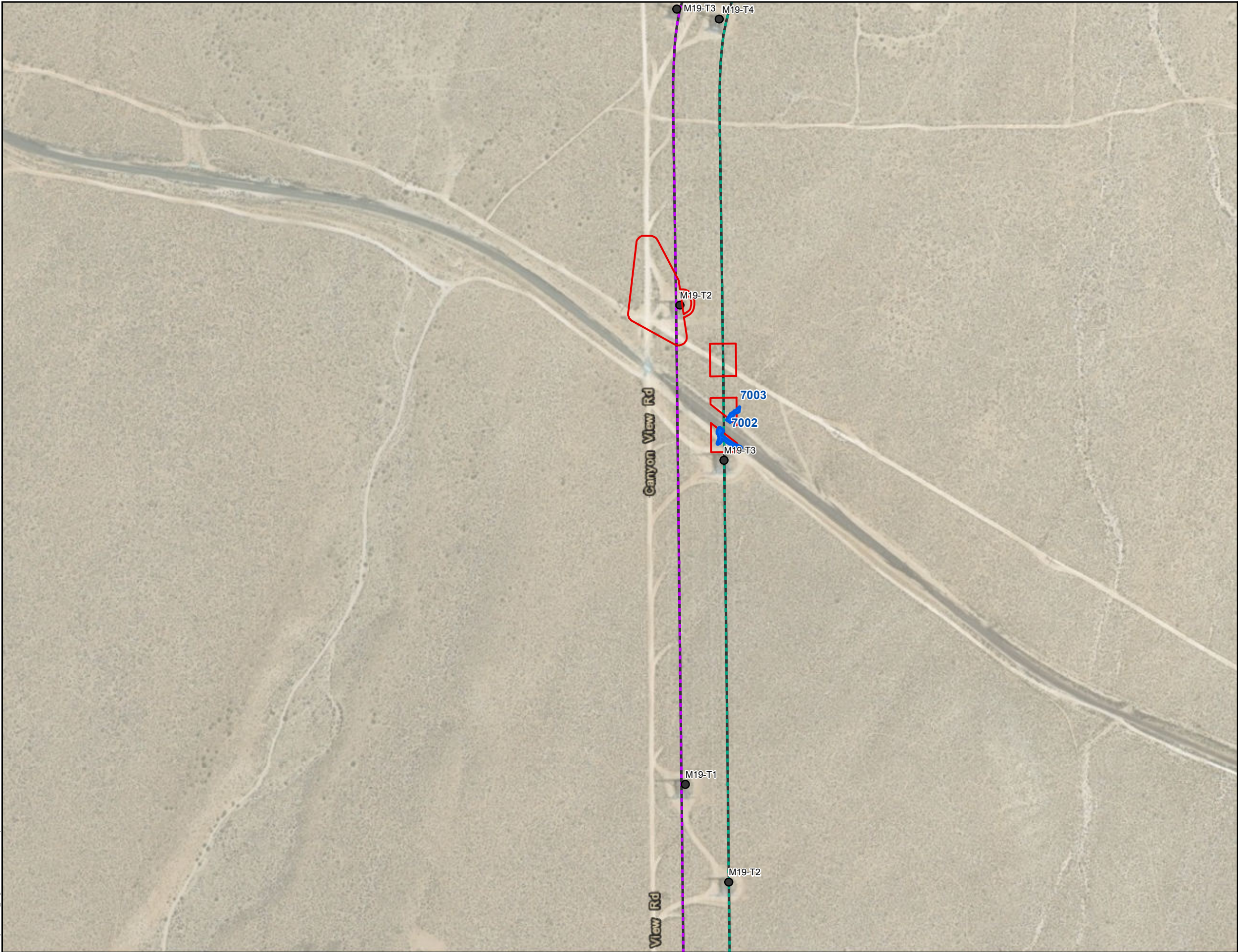
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - ⊙ Splicing



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area



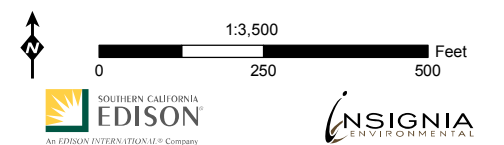
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Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



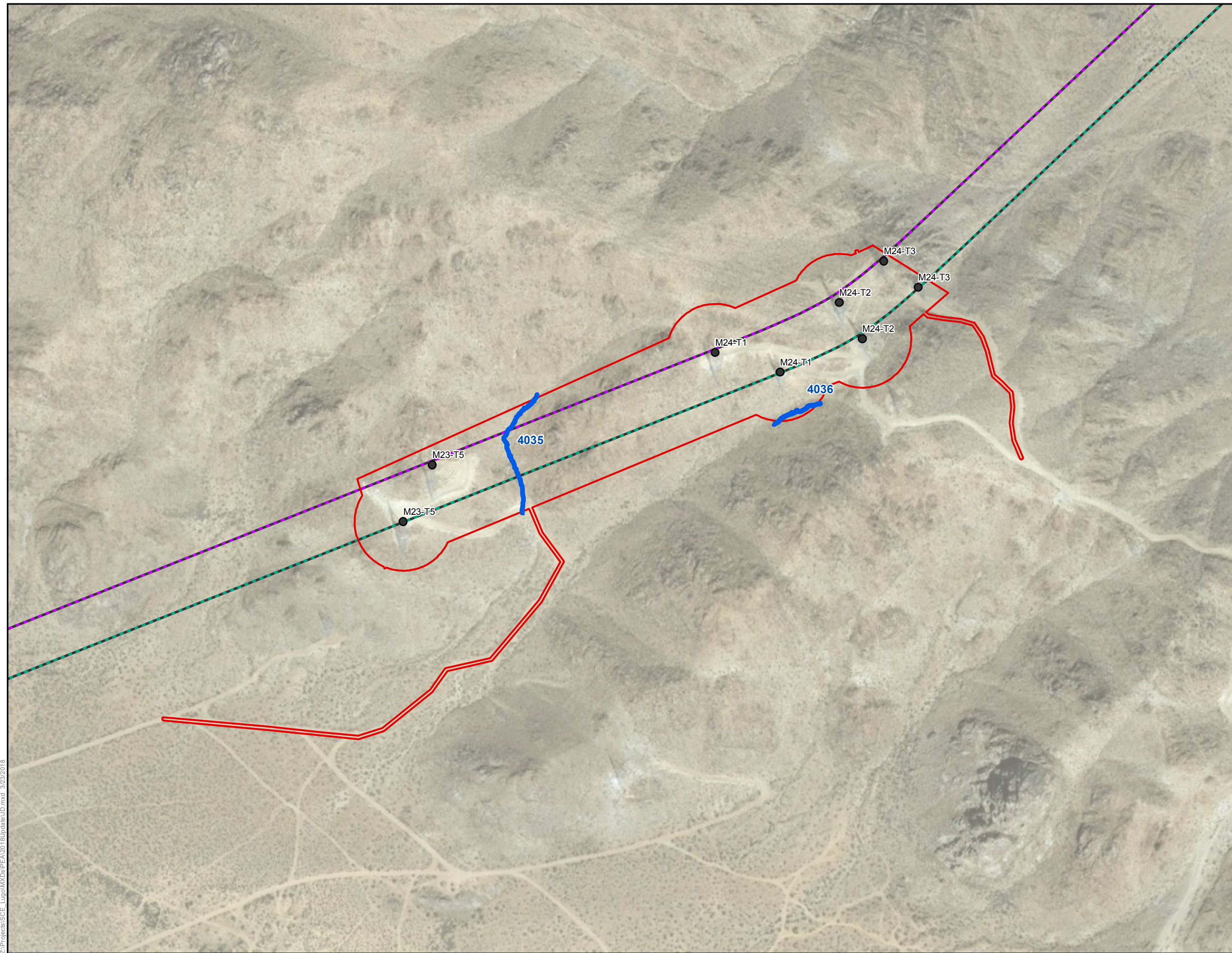
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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Lugo 500 kV Transmission Line
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



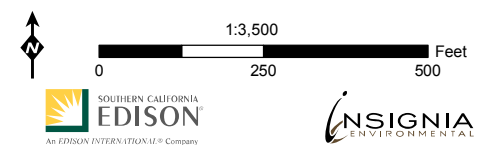
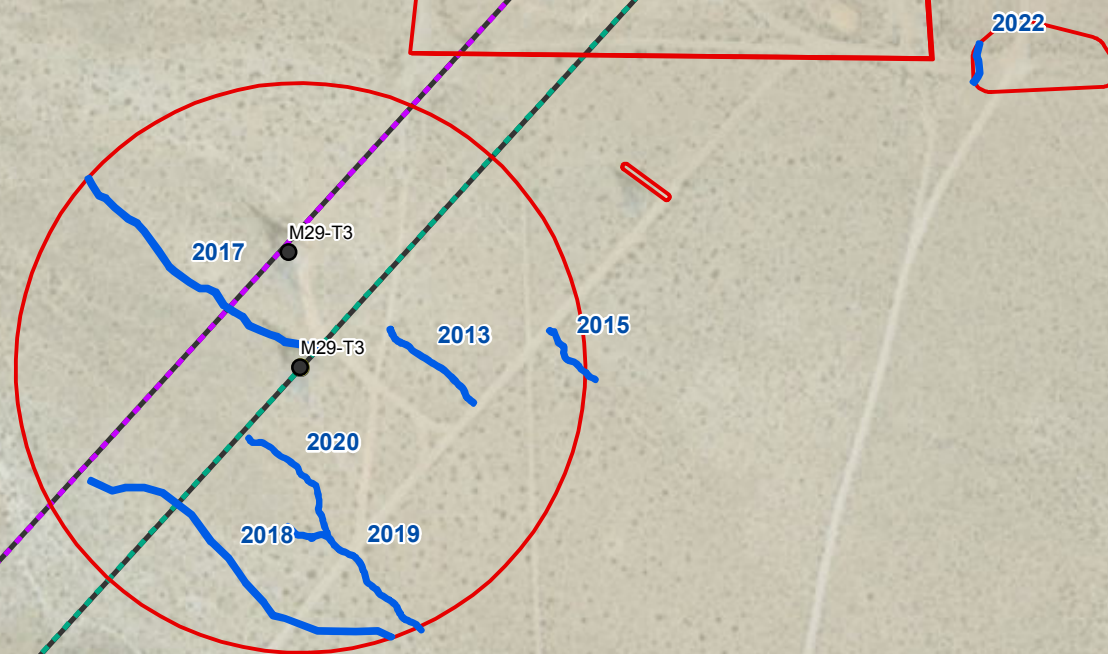
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Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

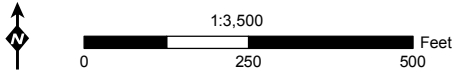


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

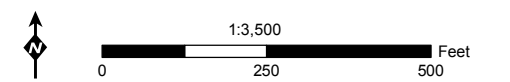
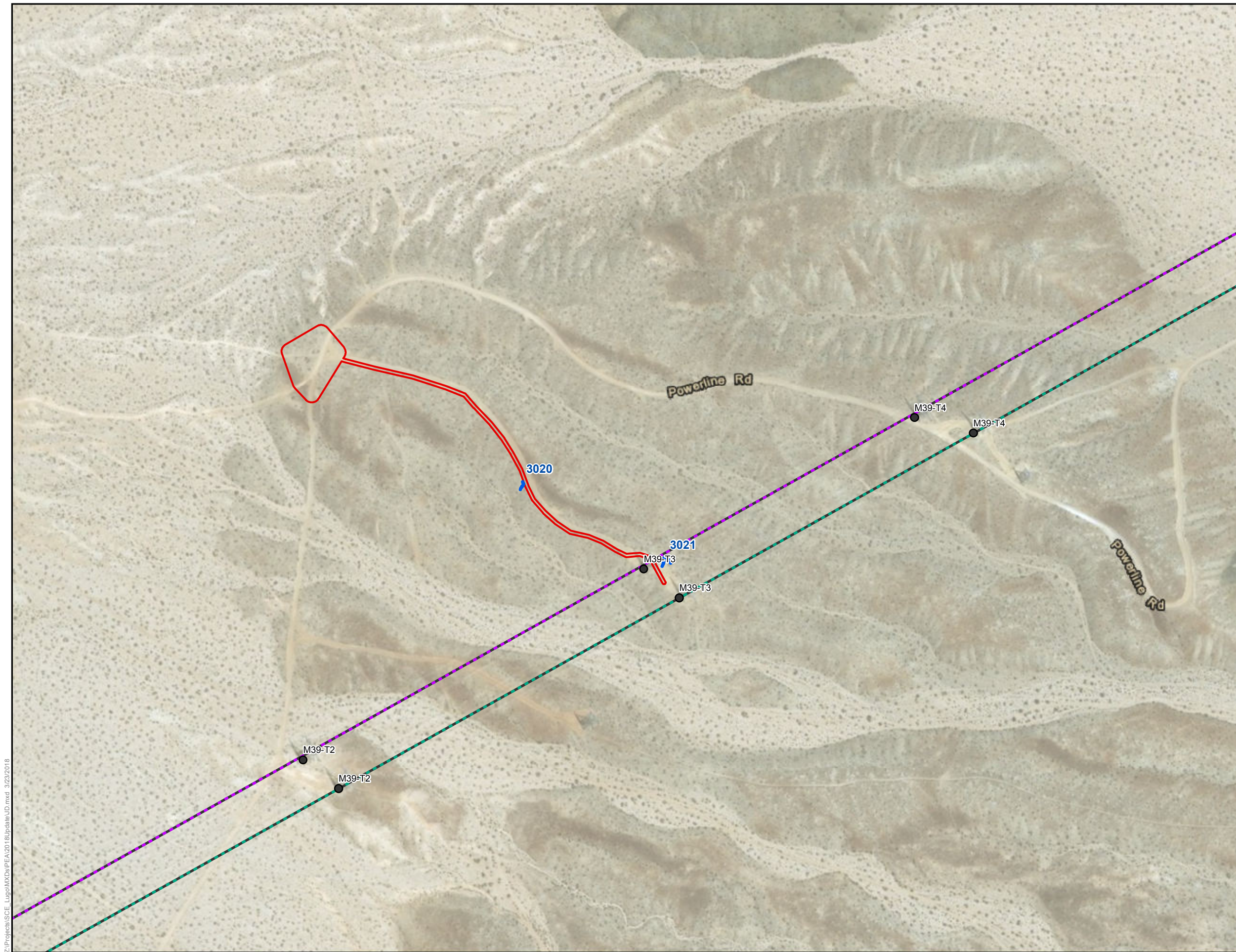


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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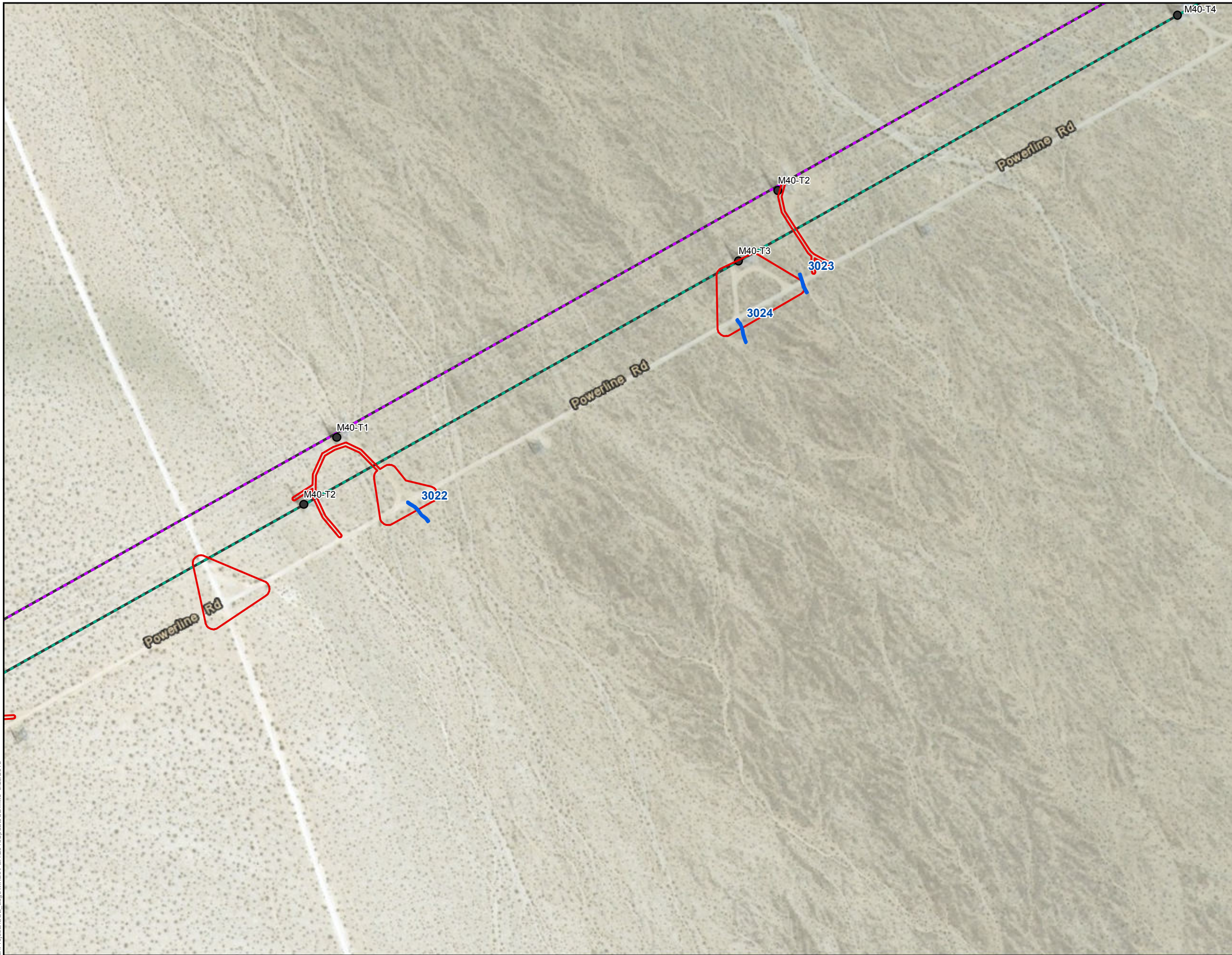
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Lugo 500 kV Transmission Line
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Lugo 500 kV Transmission Line
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

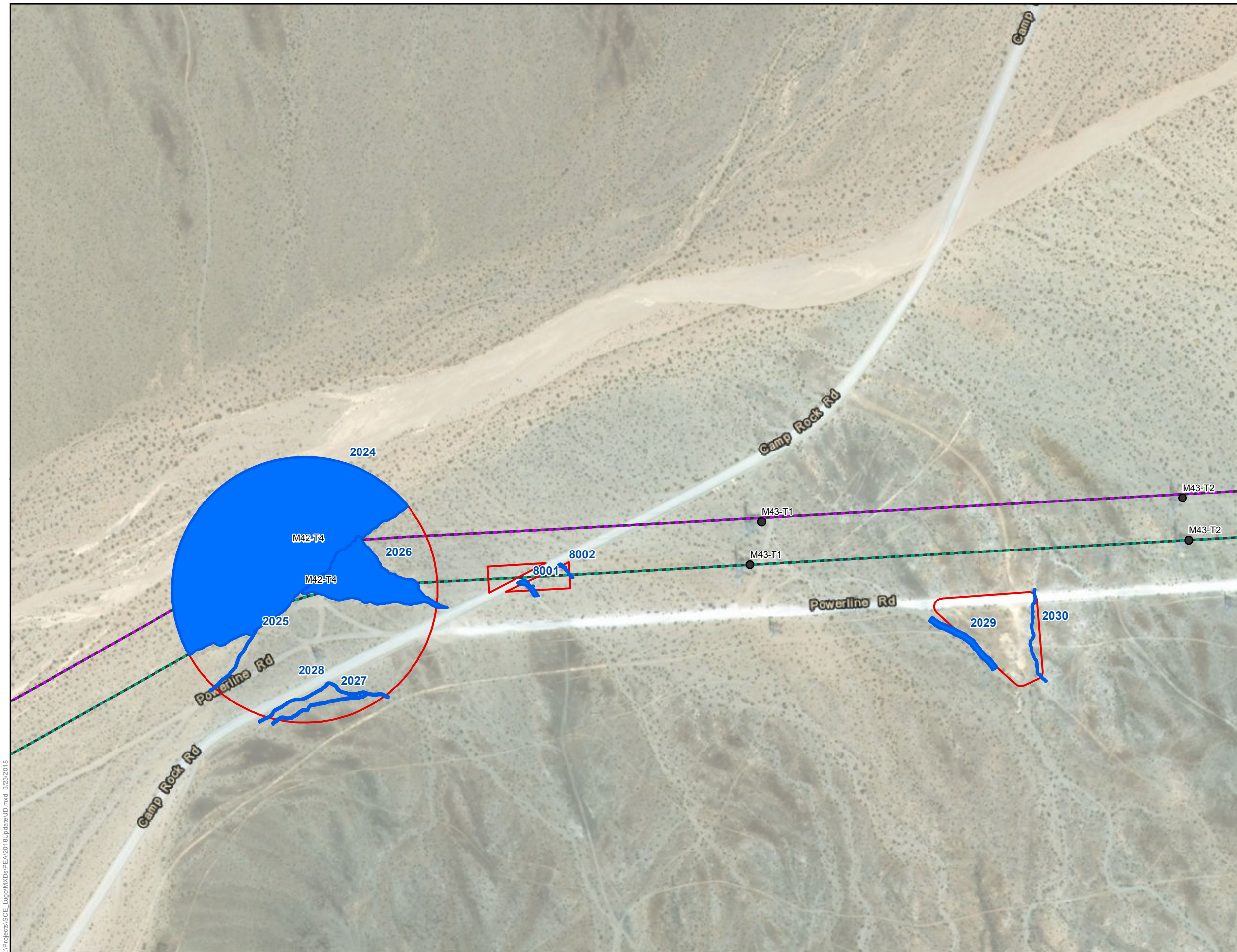


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Splicing



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

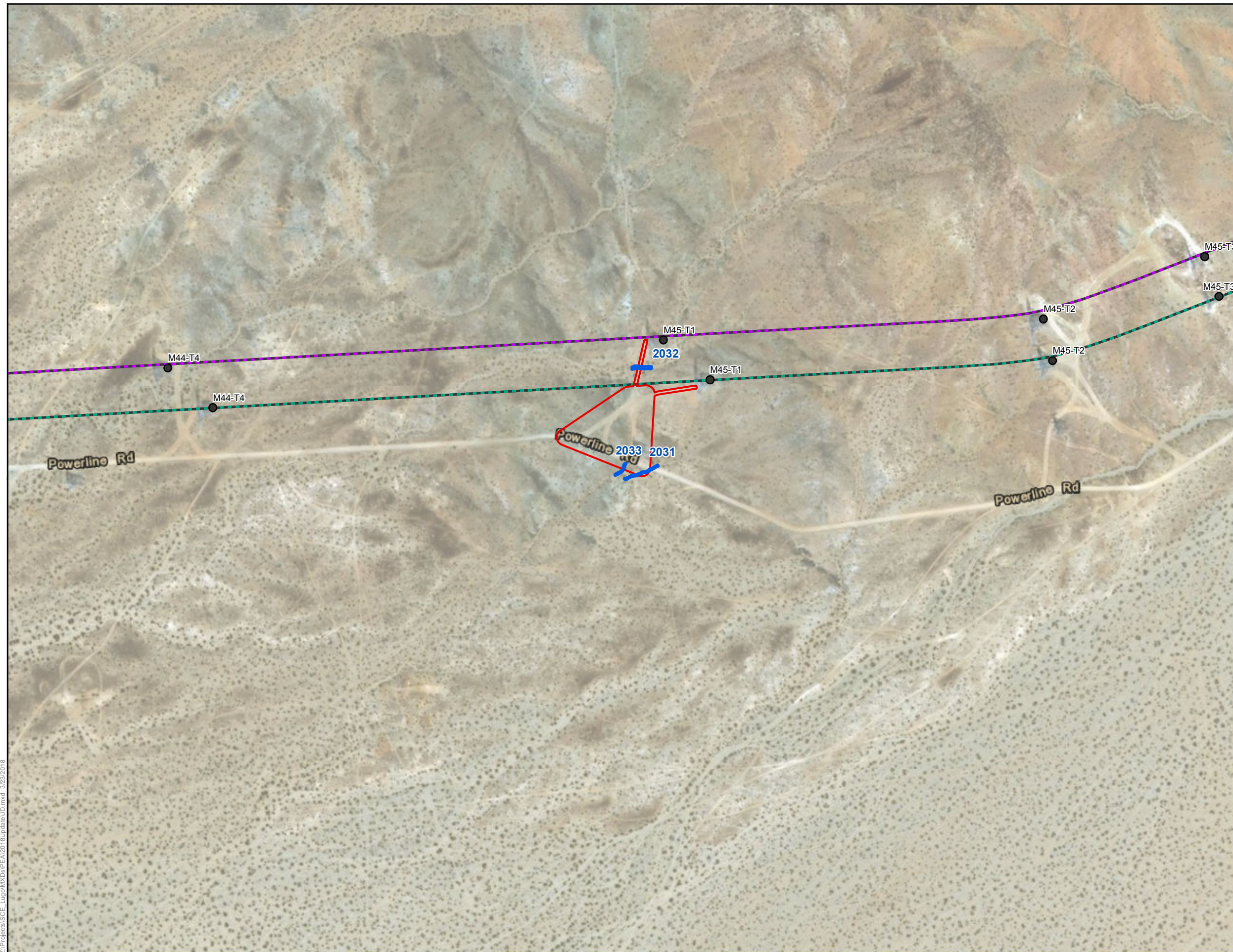


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

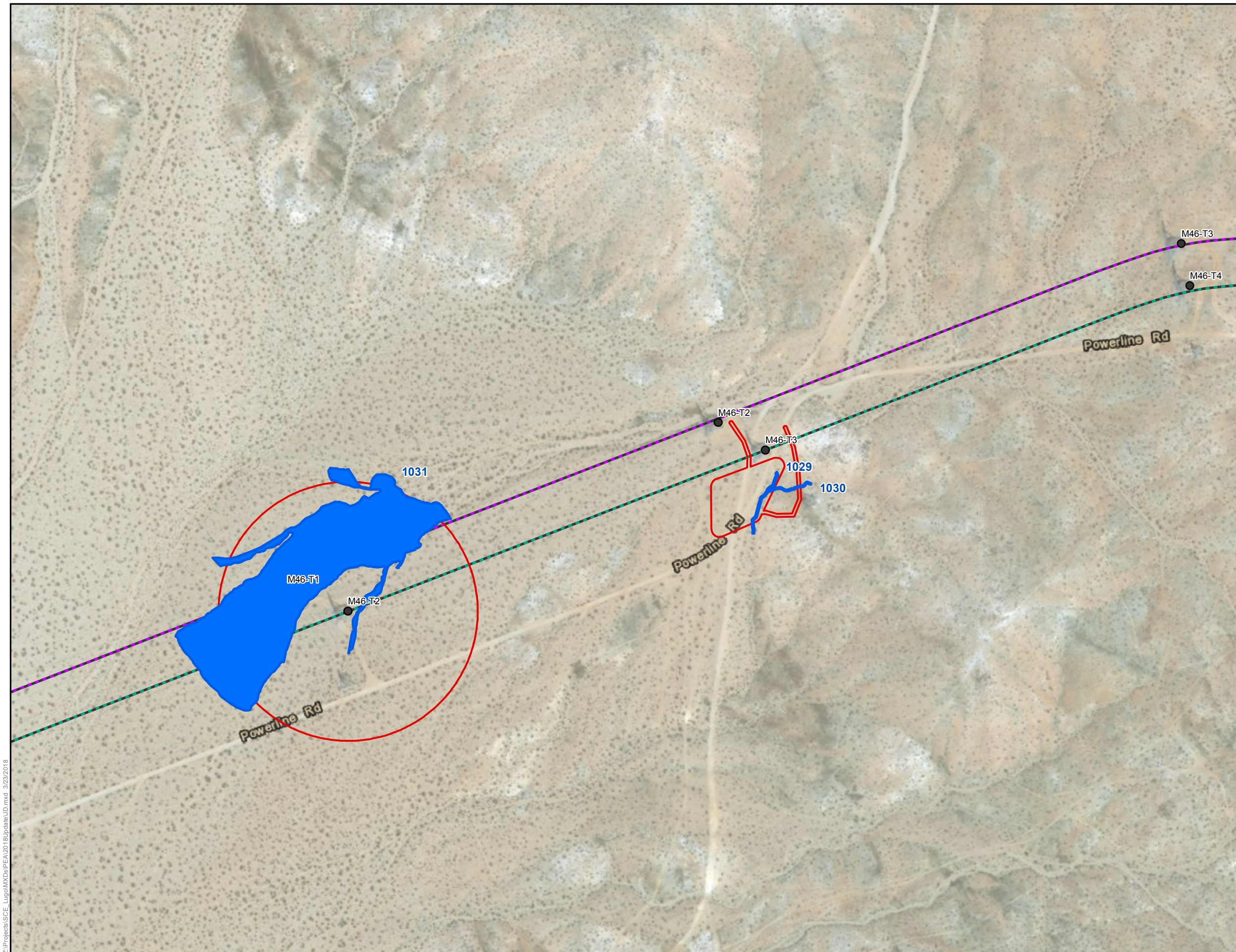


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure

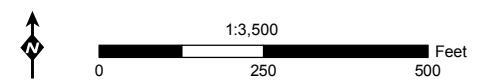


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Splicing



Source: Insignia, 2018; SCE, 2018

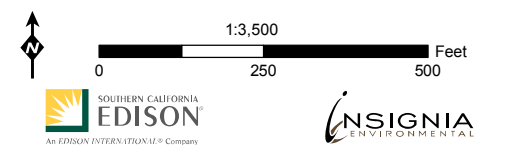
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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Lugo 500 kV Transmission Line
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



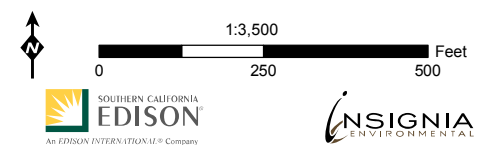
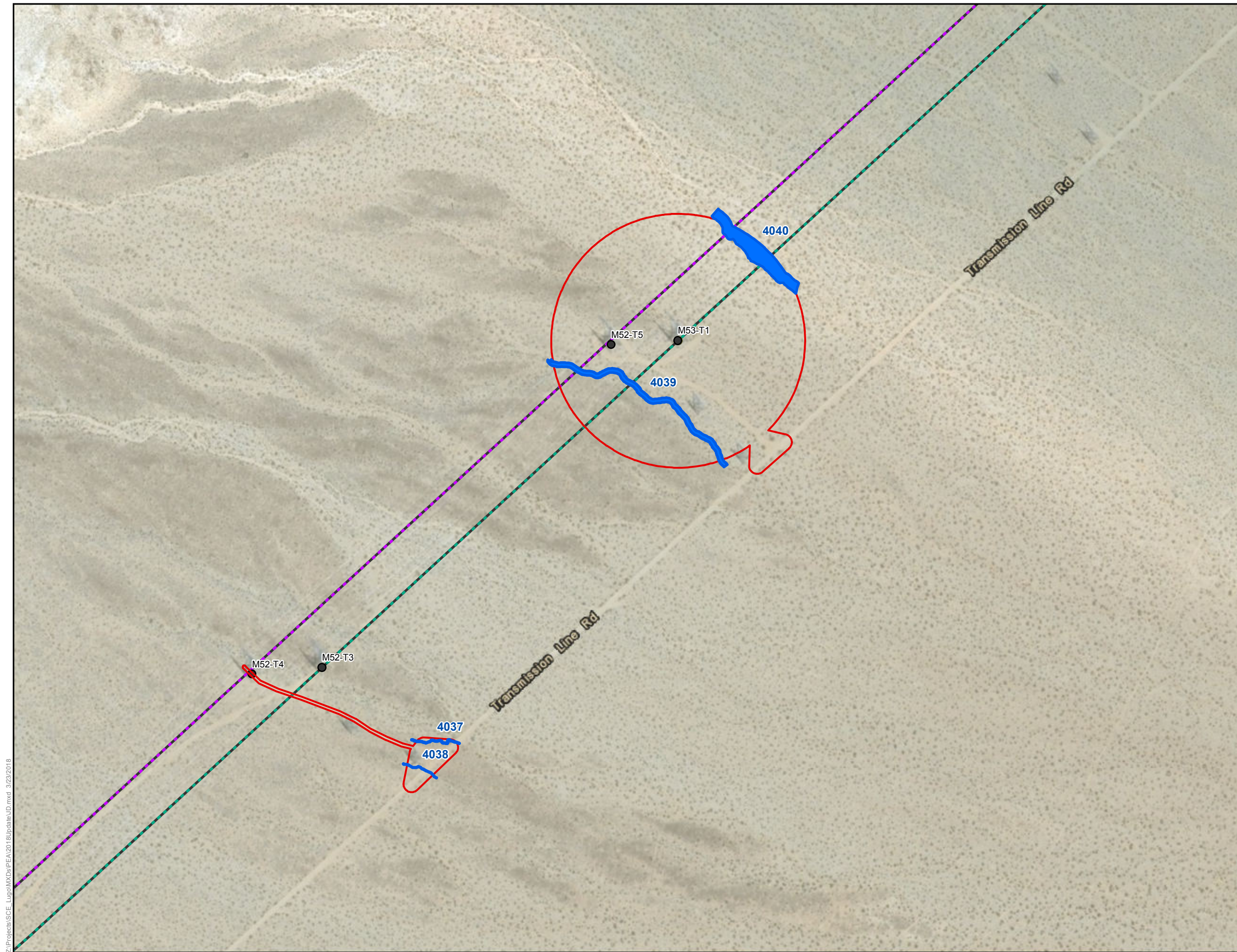
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
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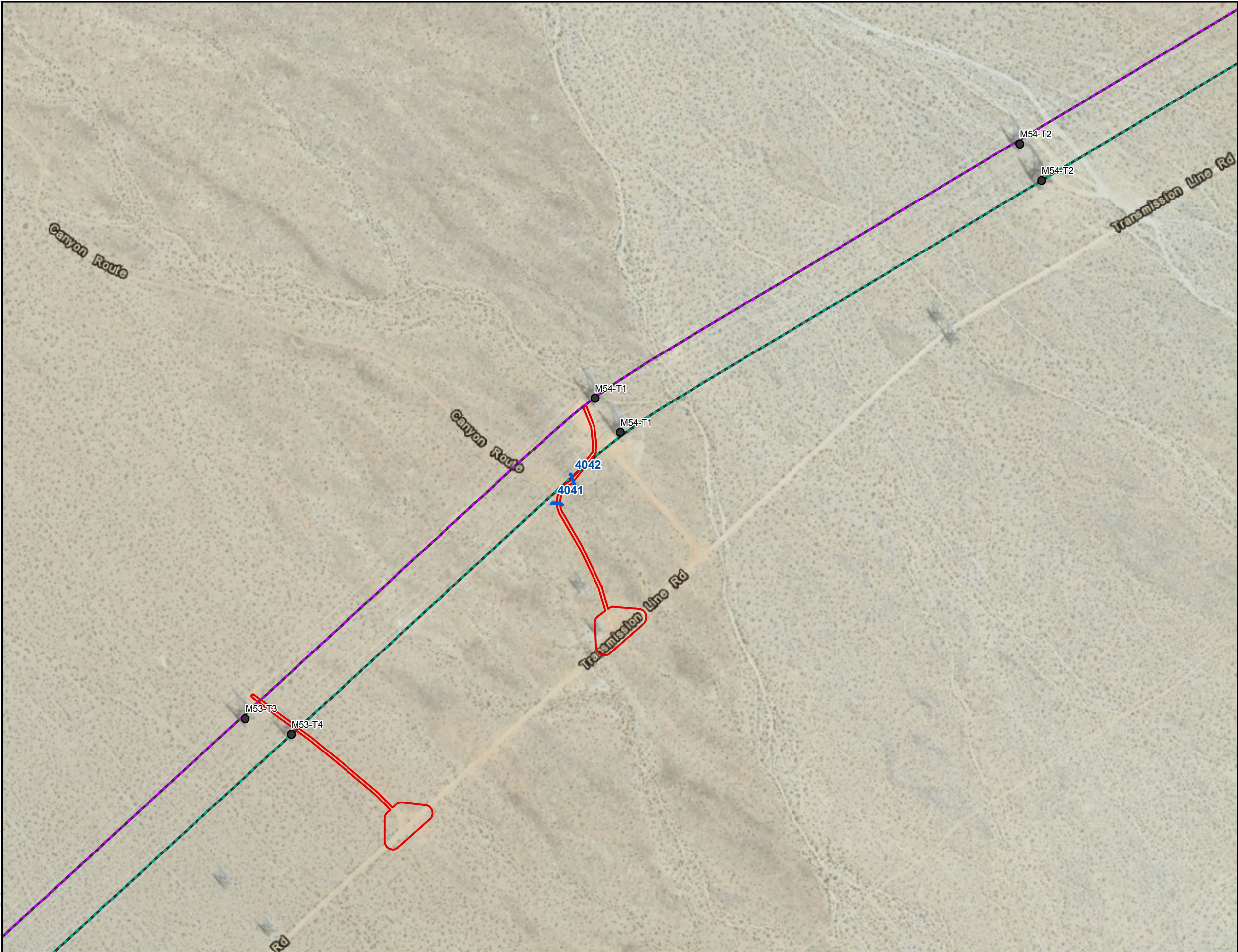
**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Appendix J:
Jurisdictional Delineation
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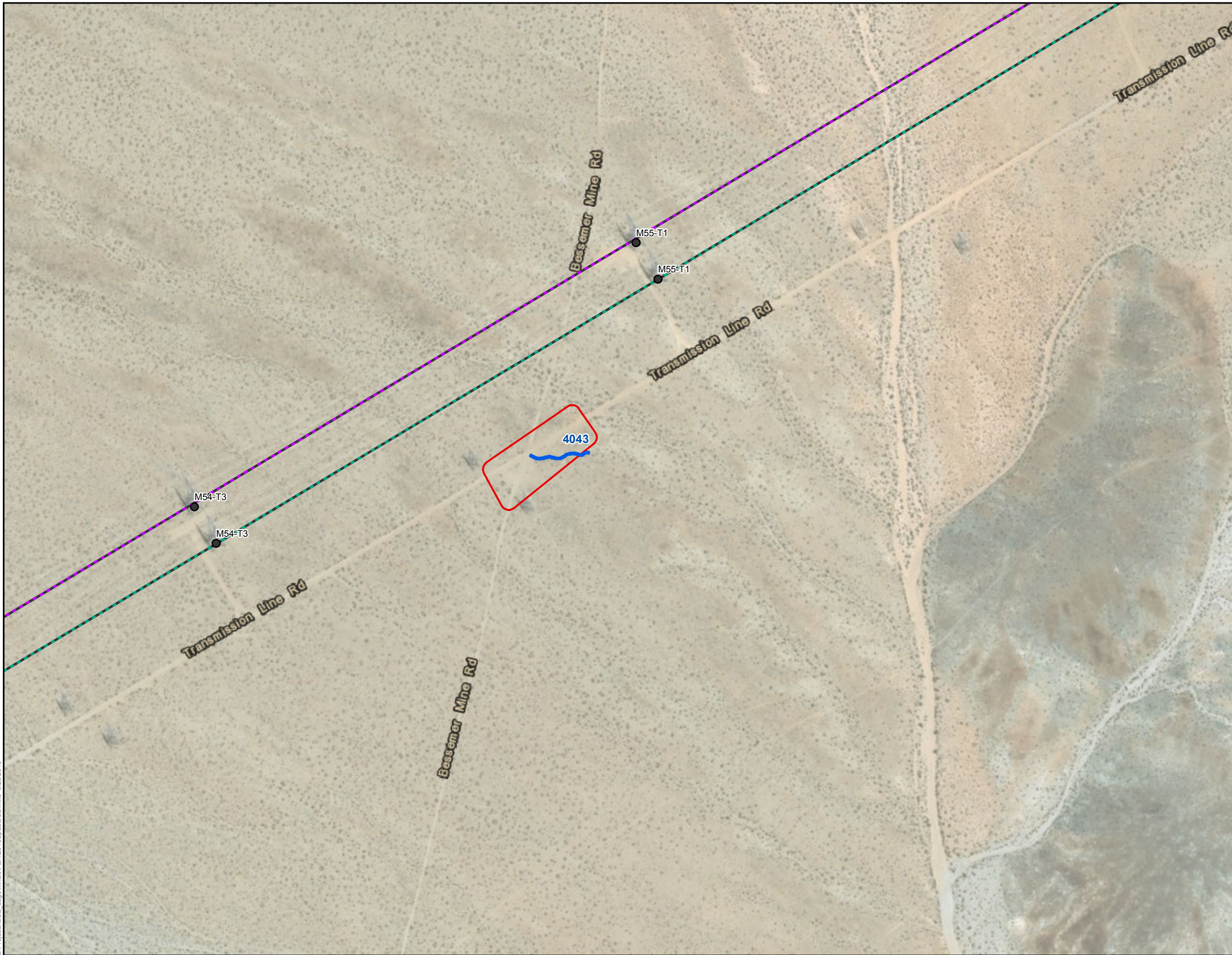
Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Eldorado - Lugo 500 kV Transmission Line
-  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 -  Existing Transmission Structure

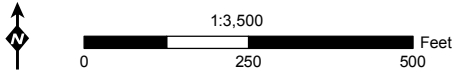


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



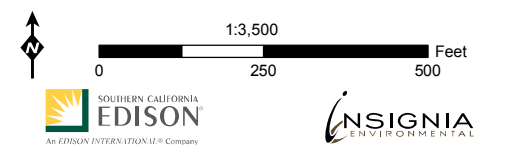
Source: Insignia, 2018; SCE, 2018

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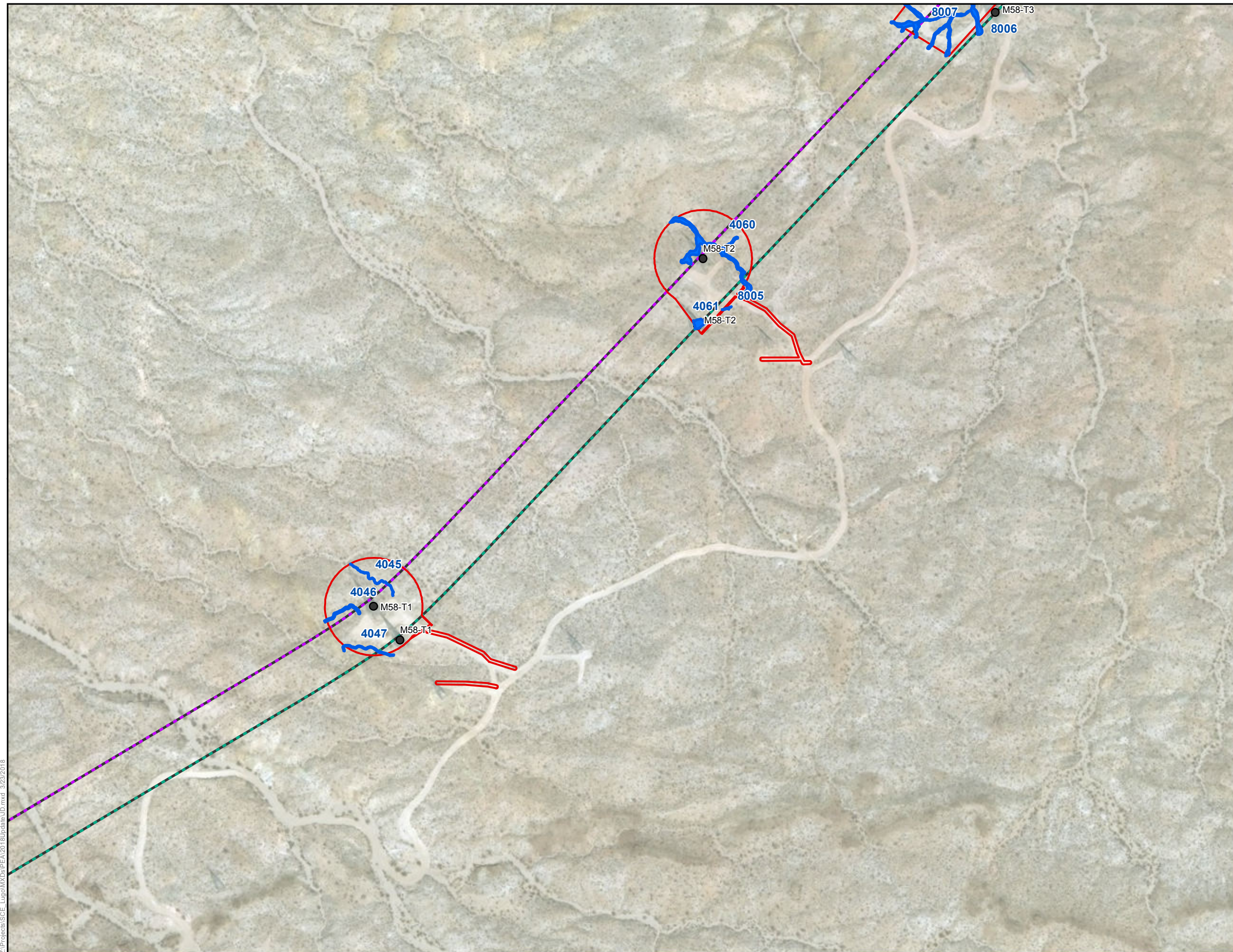
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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



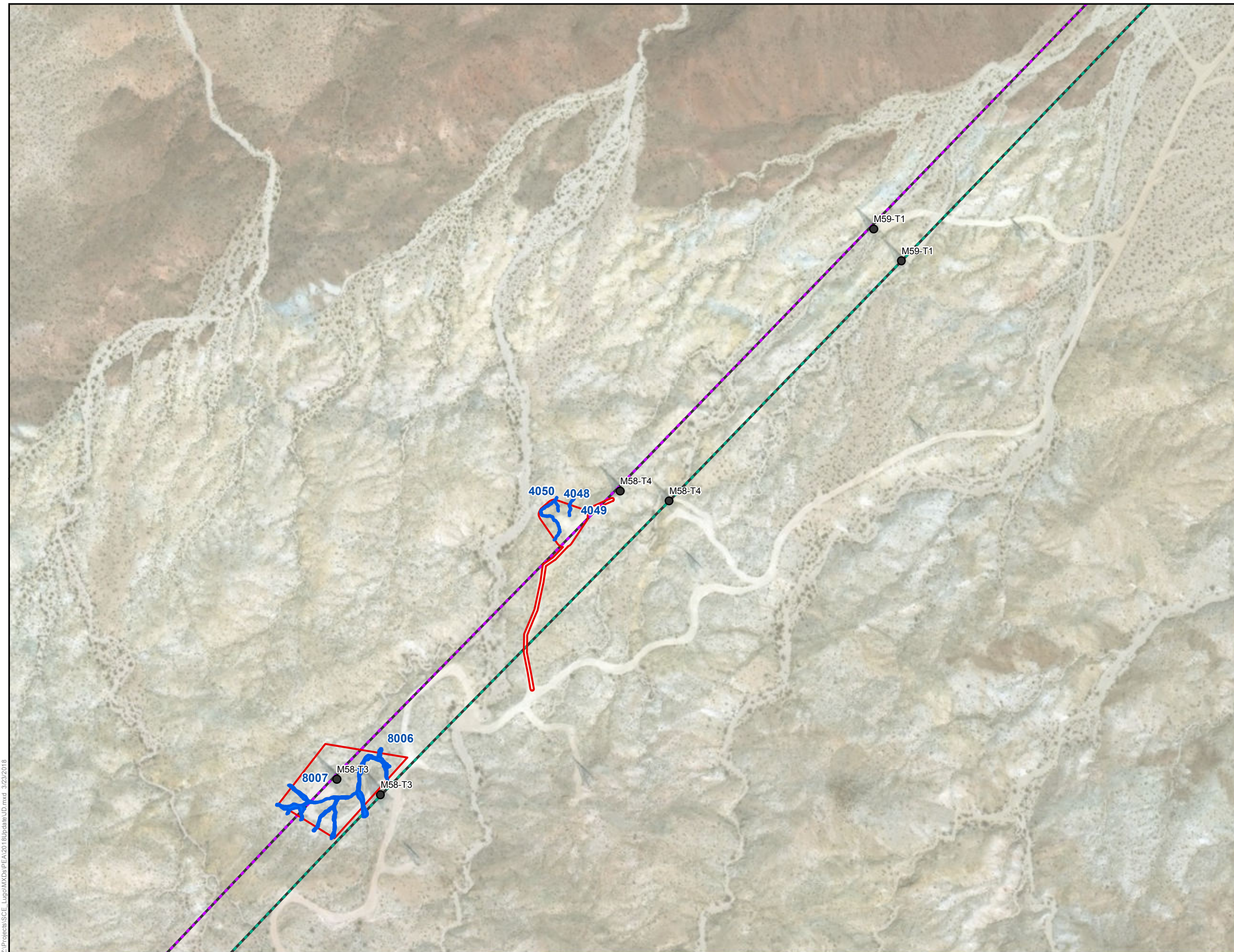
Source: Insignia, 2018; SCE, 2018



**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



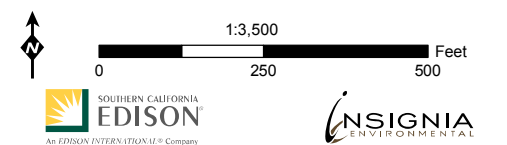
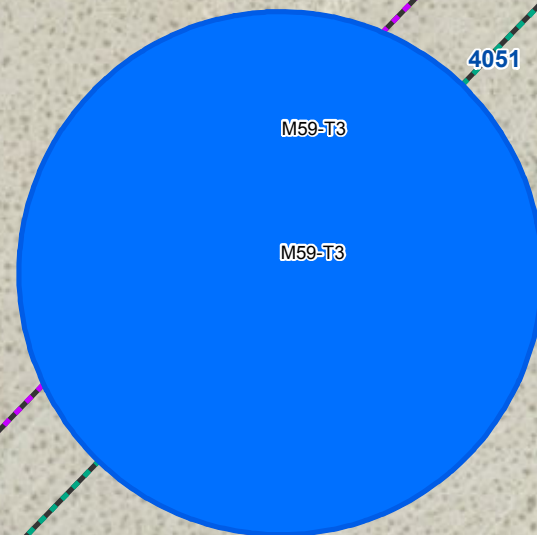
Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

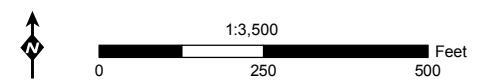
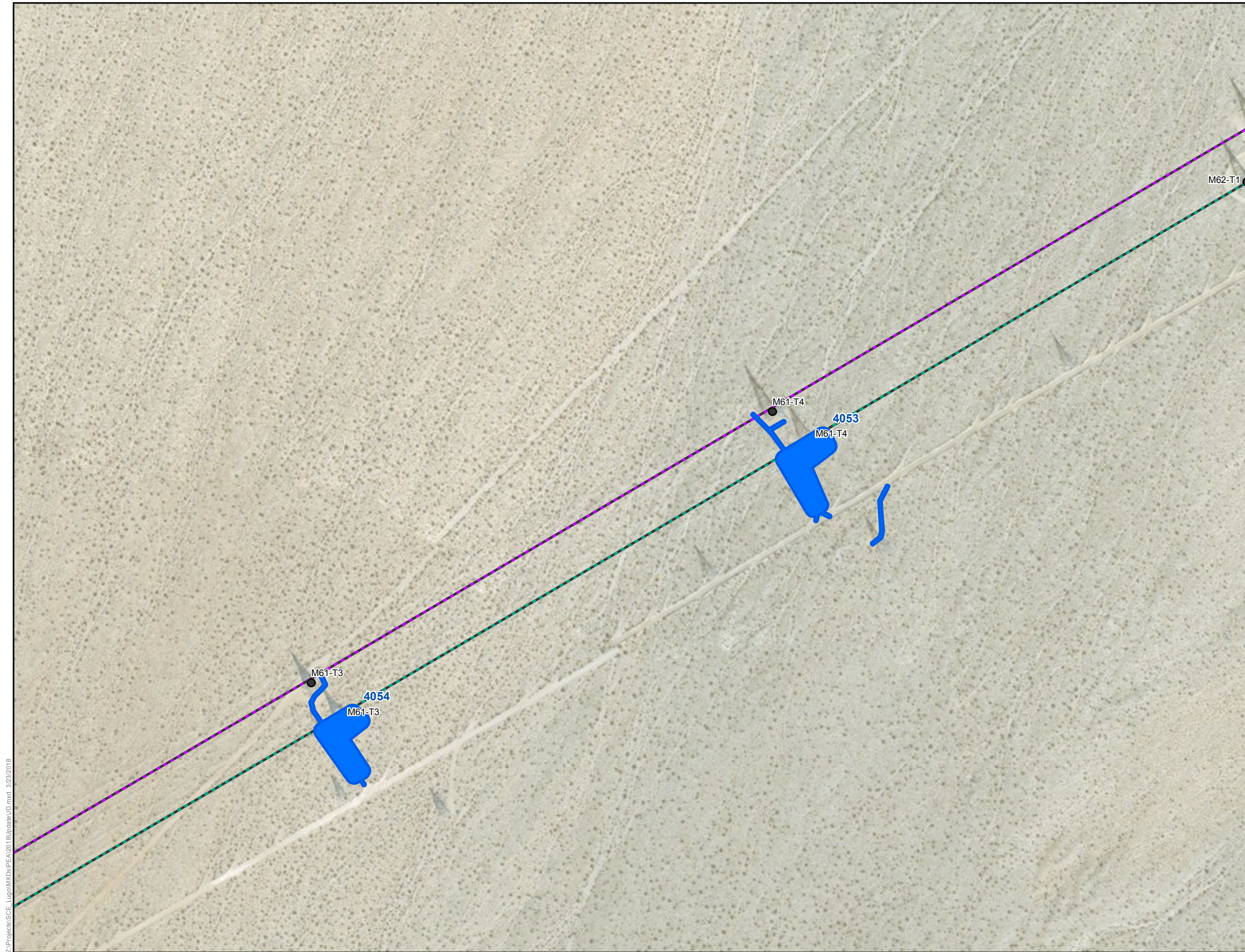


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

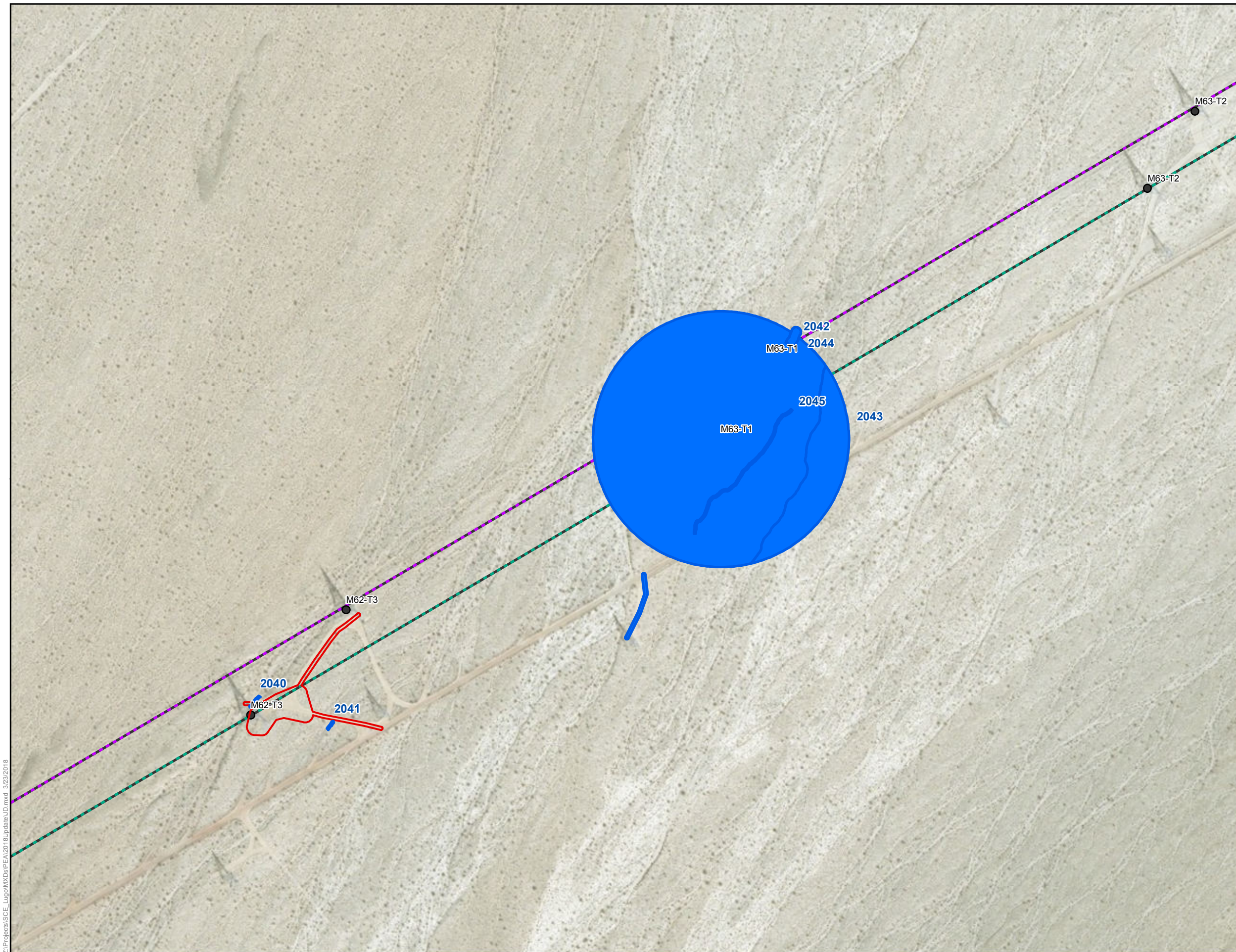


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure



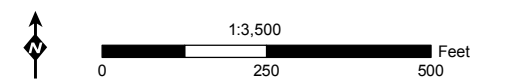
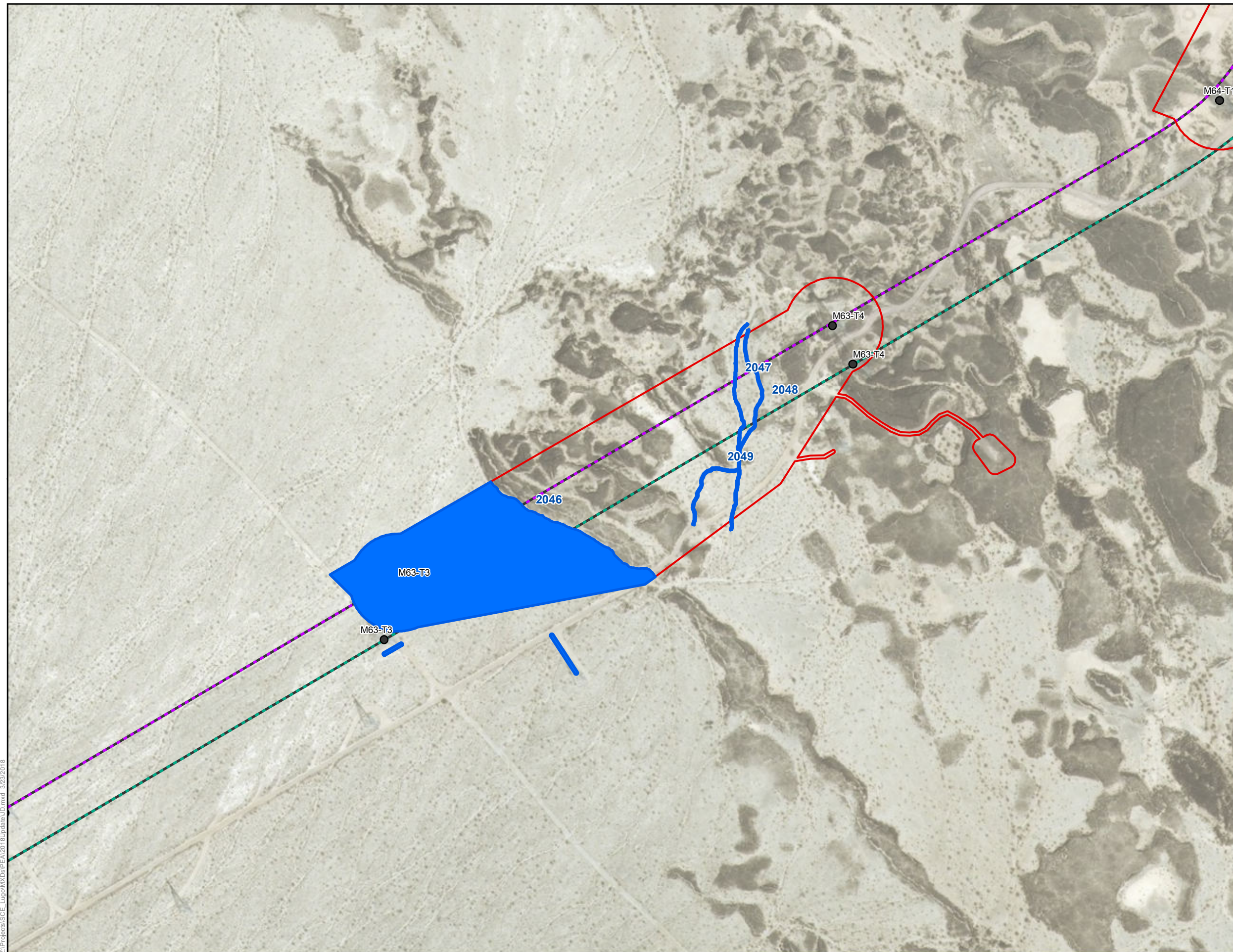
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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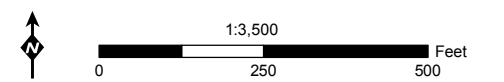
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Eldorado-Lugo-Mohave Series Capacitor Project

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Lugo 500 kV Transmission Line
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

M65-T3 3030 3031 3032
M65-T3

M65-T4 M66-T1

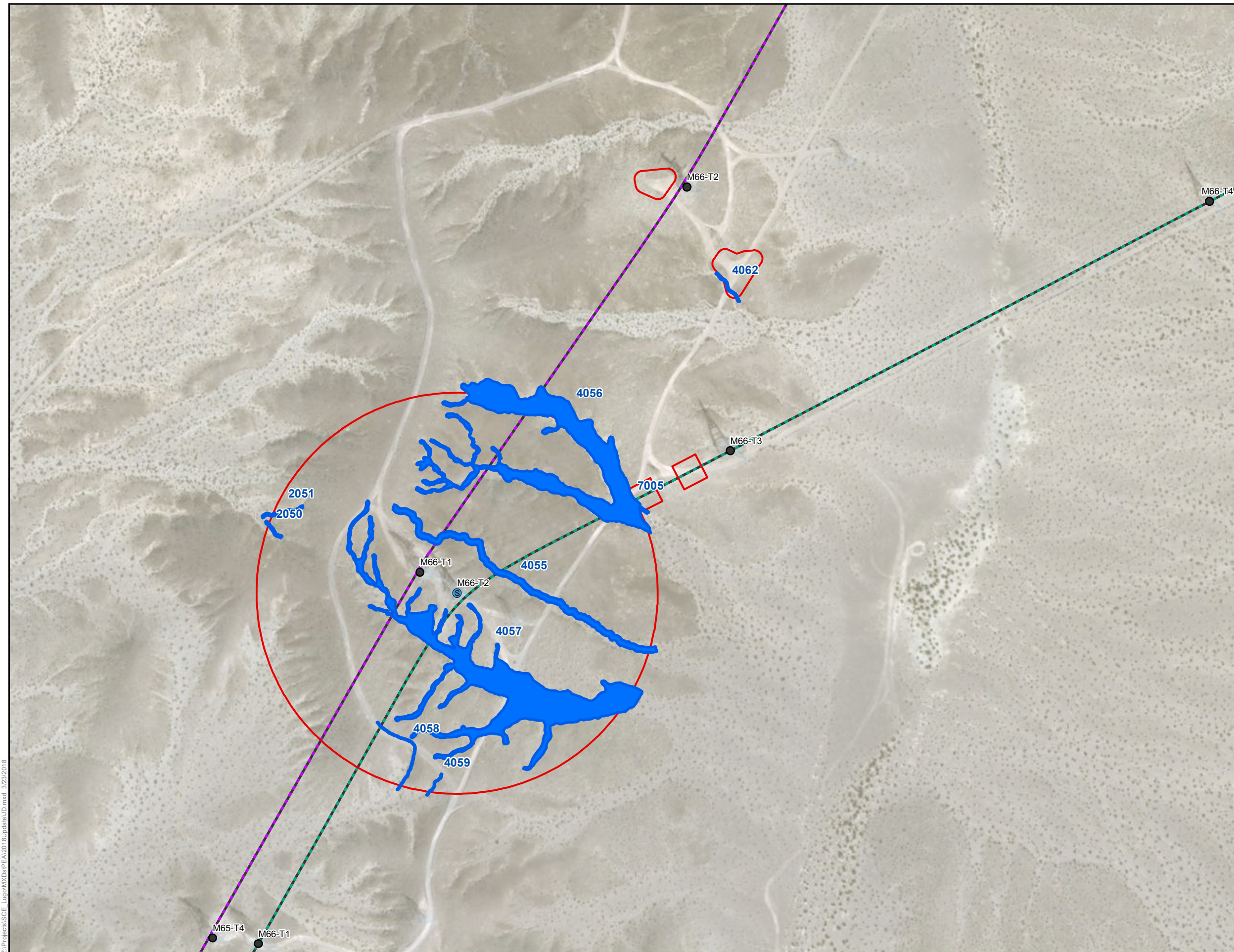


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Splicing

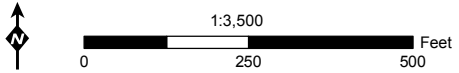
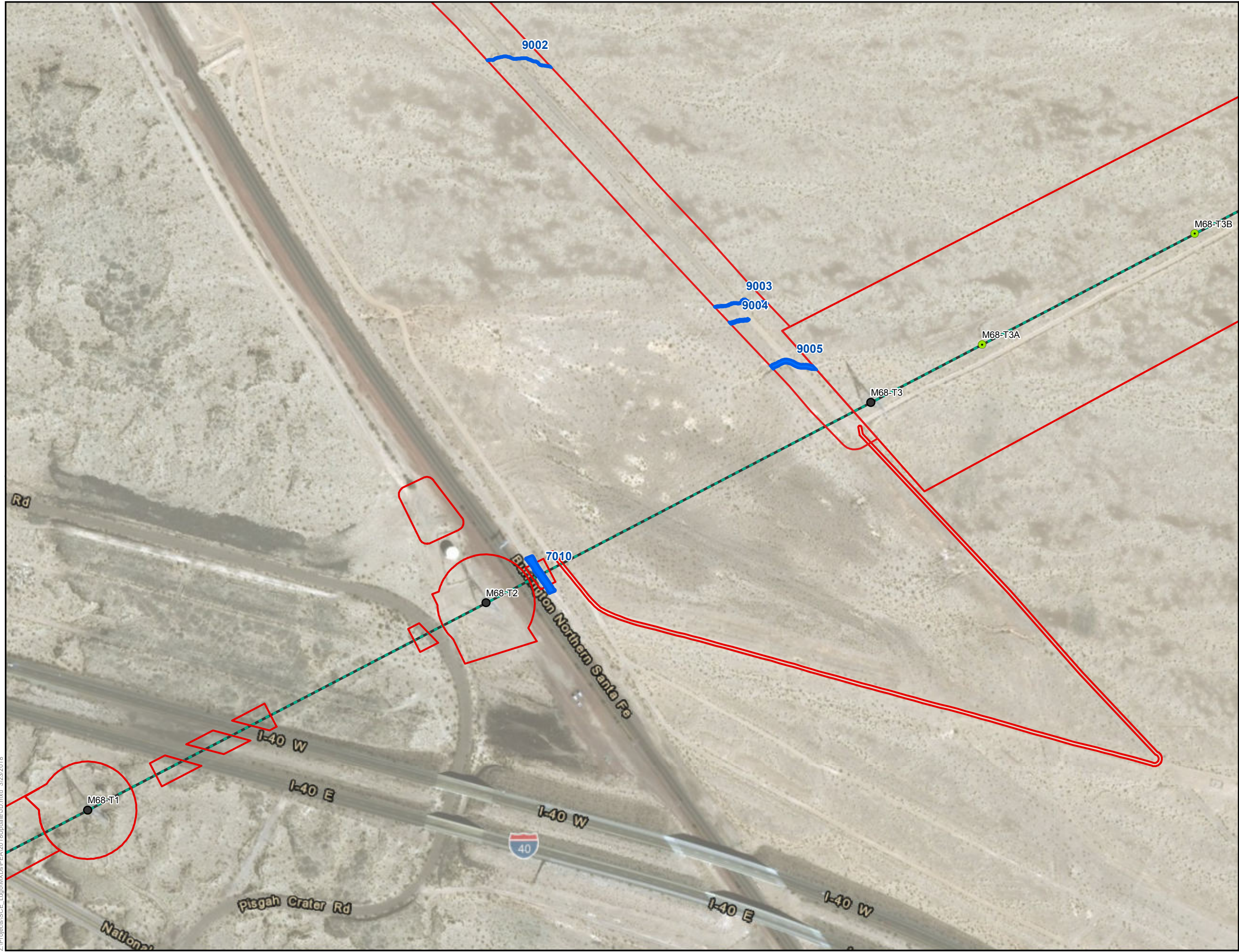


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure
 - New Transmission Structure

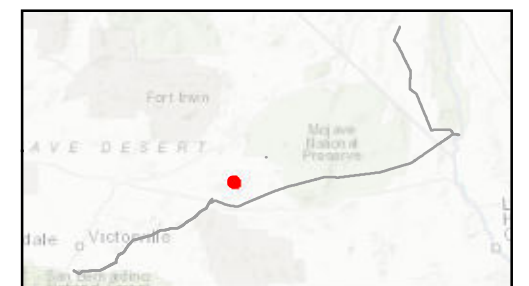


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Transmission Line not part of Project
- Transmission Structure**
-  Existing Transmission Structure



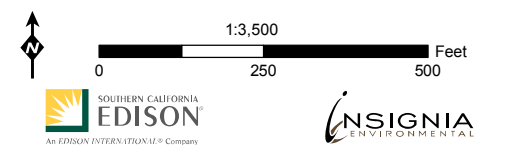
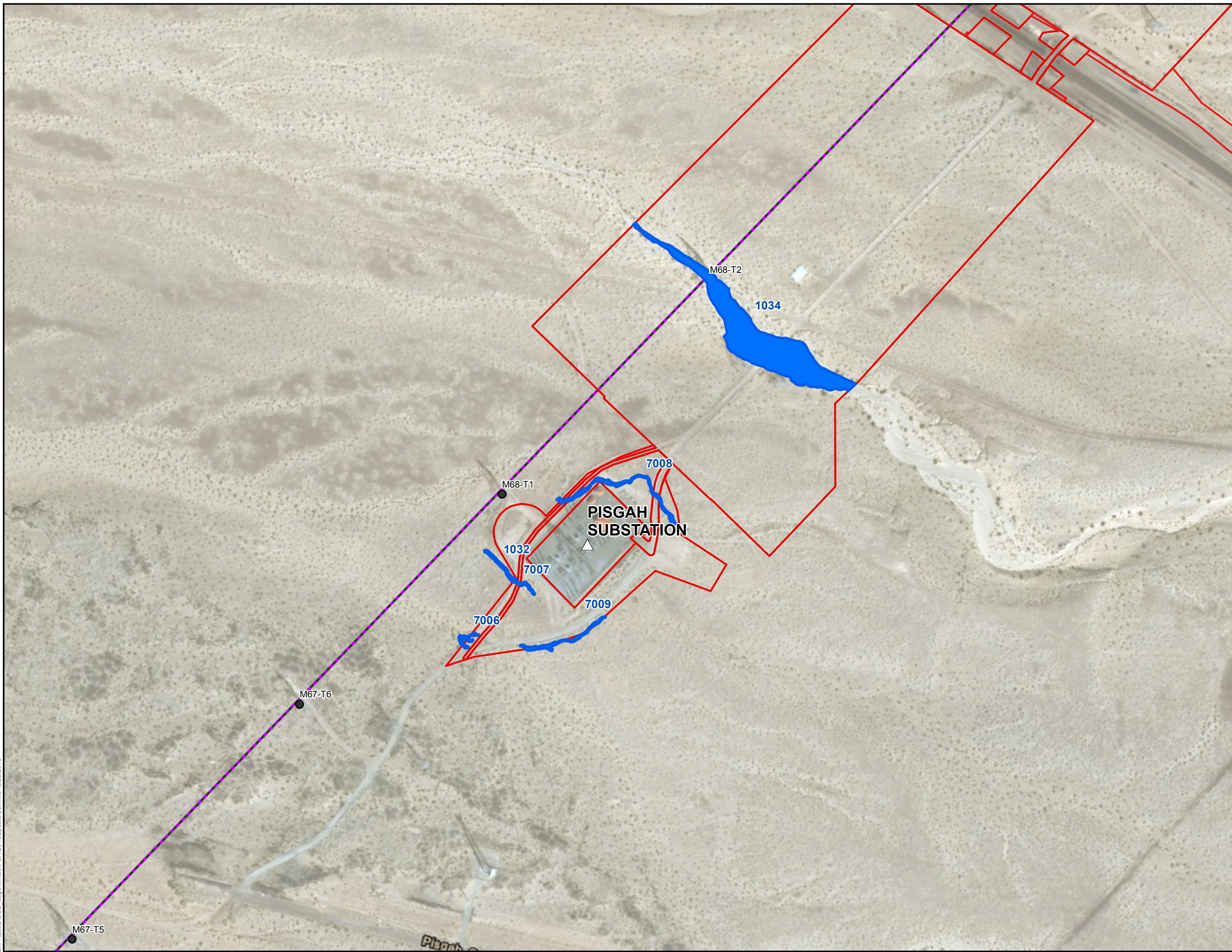
Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Eldorado - Lugo 500 kV Transmission Line
-  Existing Substation
- Transmission Structure**
 -  Existing Transmission Structure

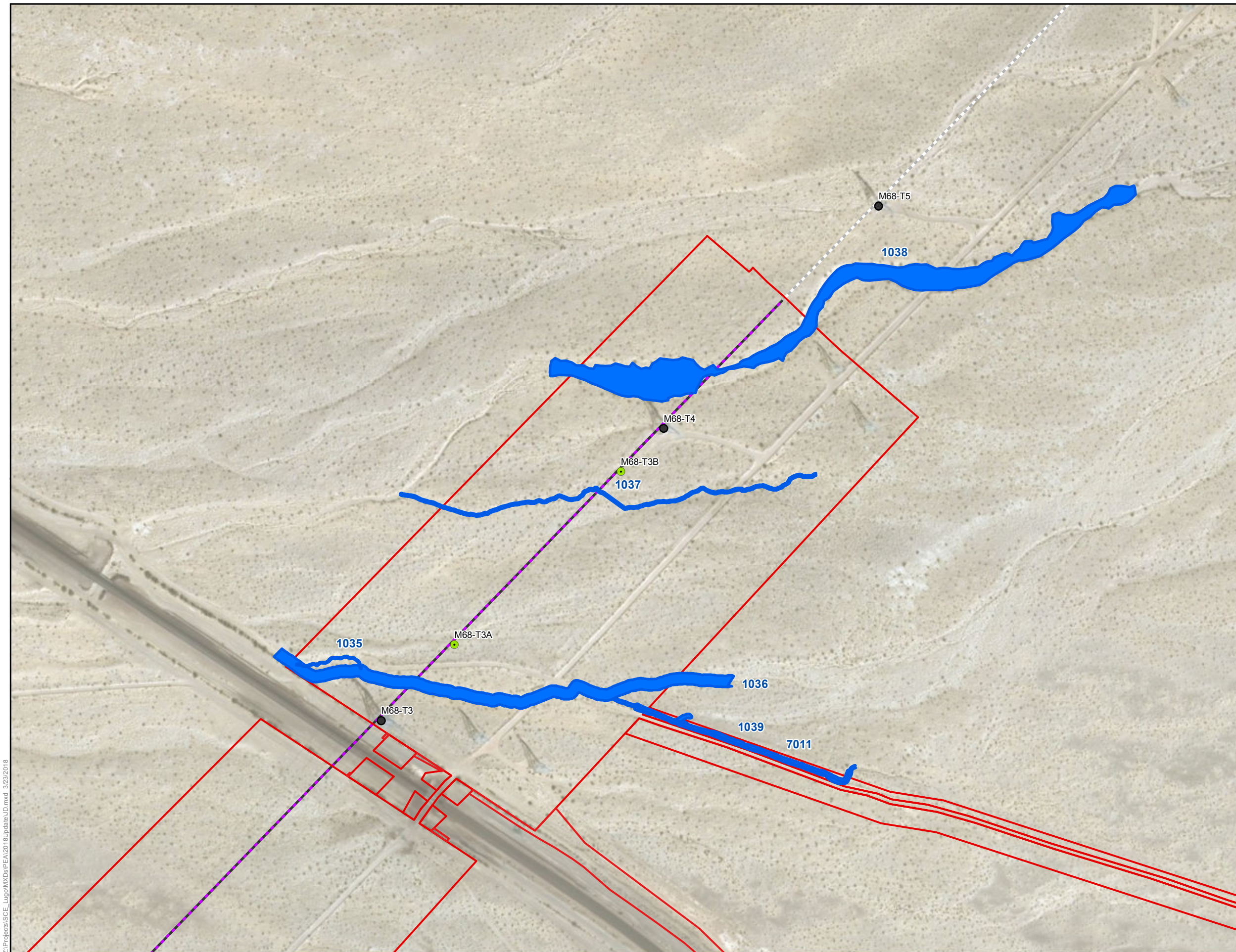


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
 - Transmission Line not part of Project
- Transmission Structure**
- Existing Transmission Structure
 - New Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  New Transmission Structure



Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

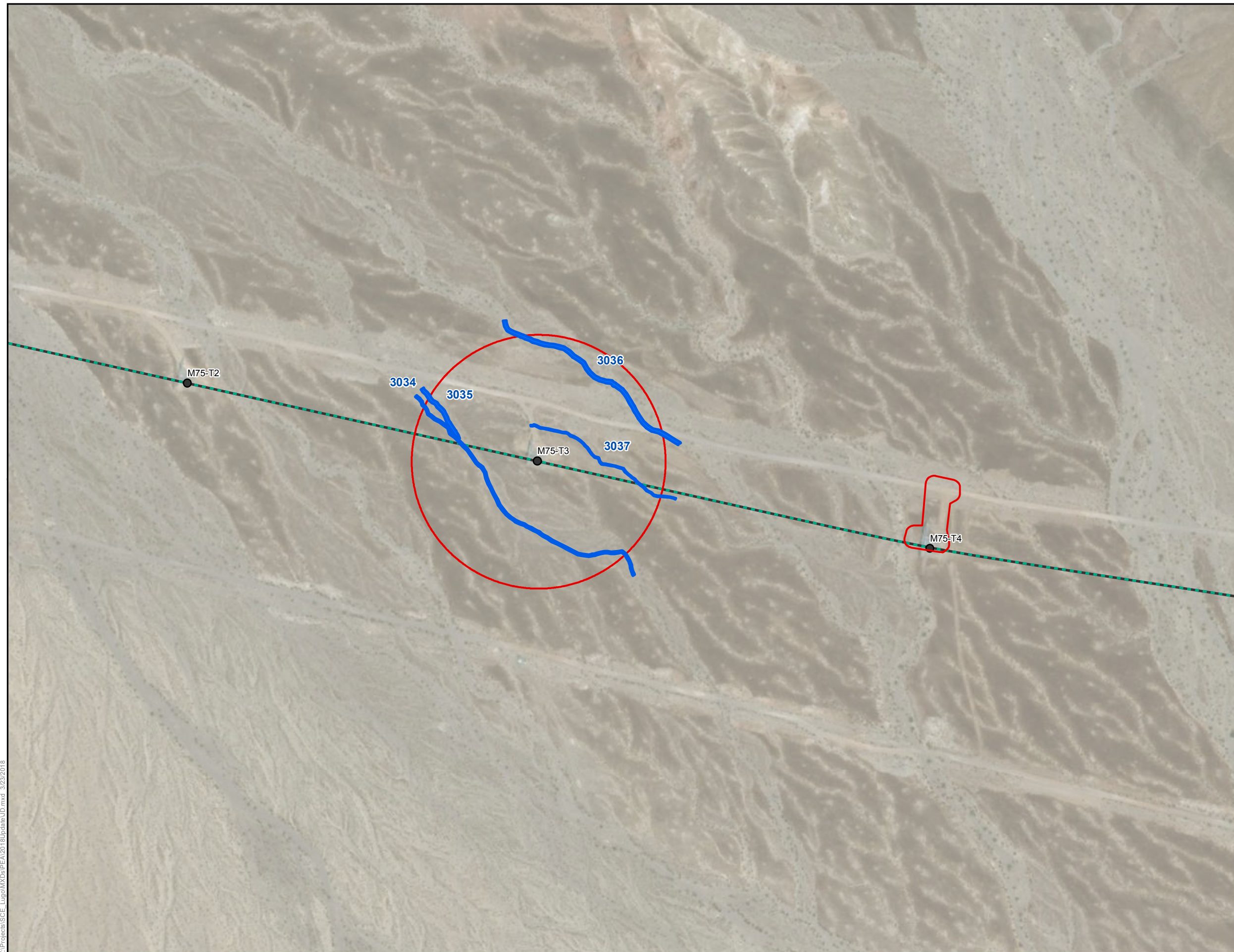


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

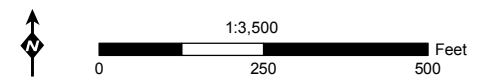
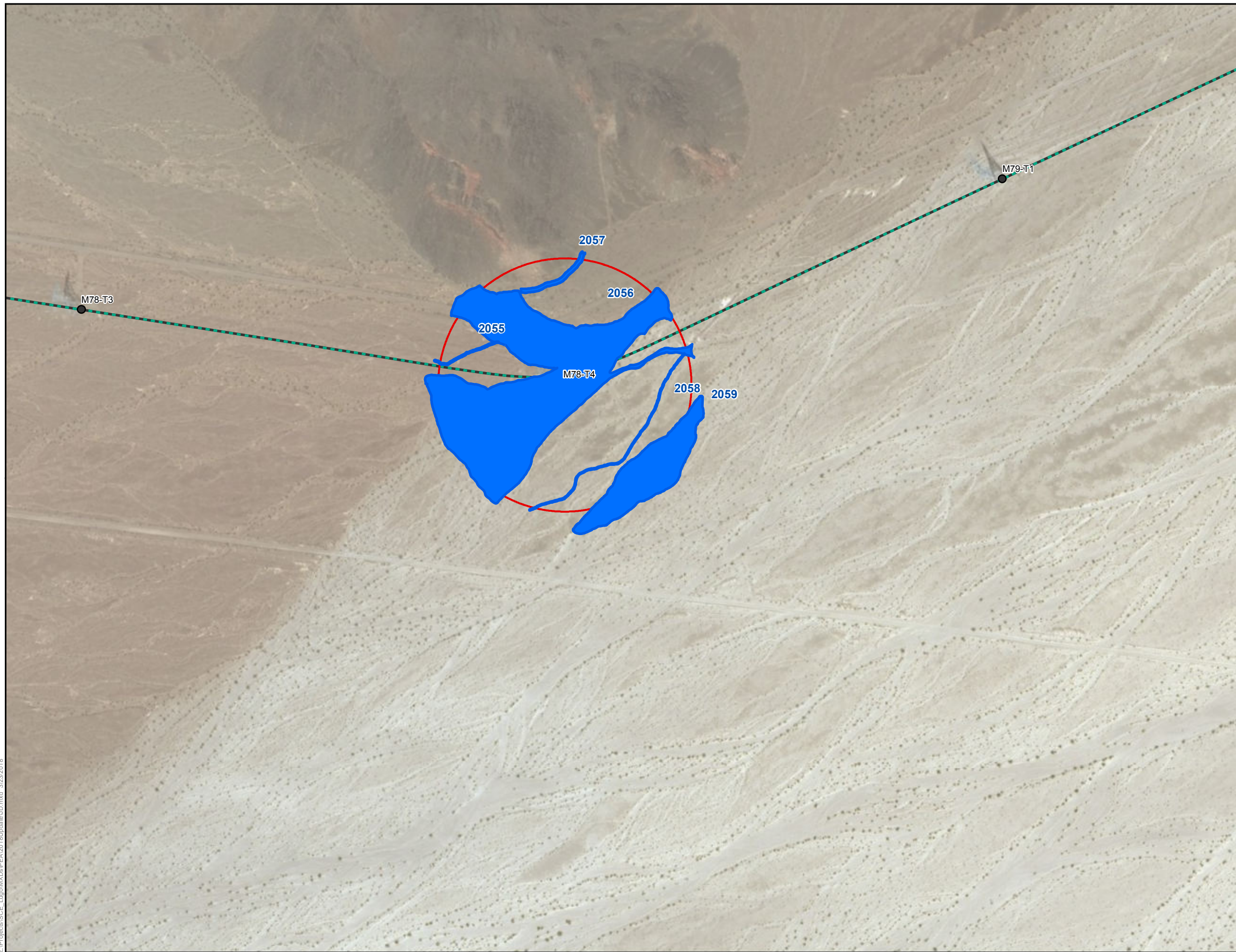


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Splicing



Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

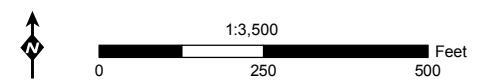


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure



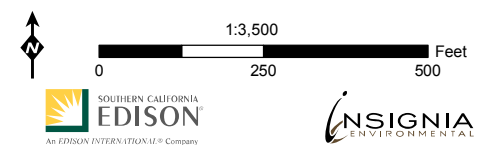
Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



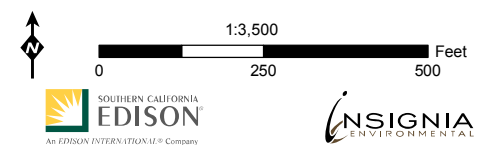
Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure

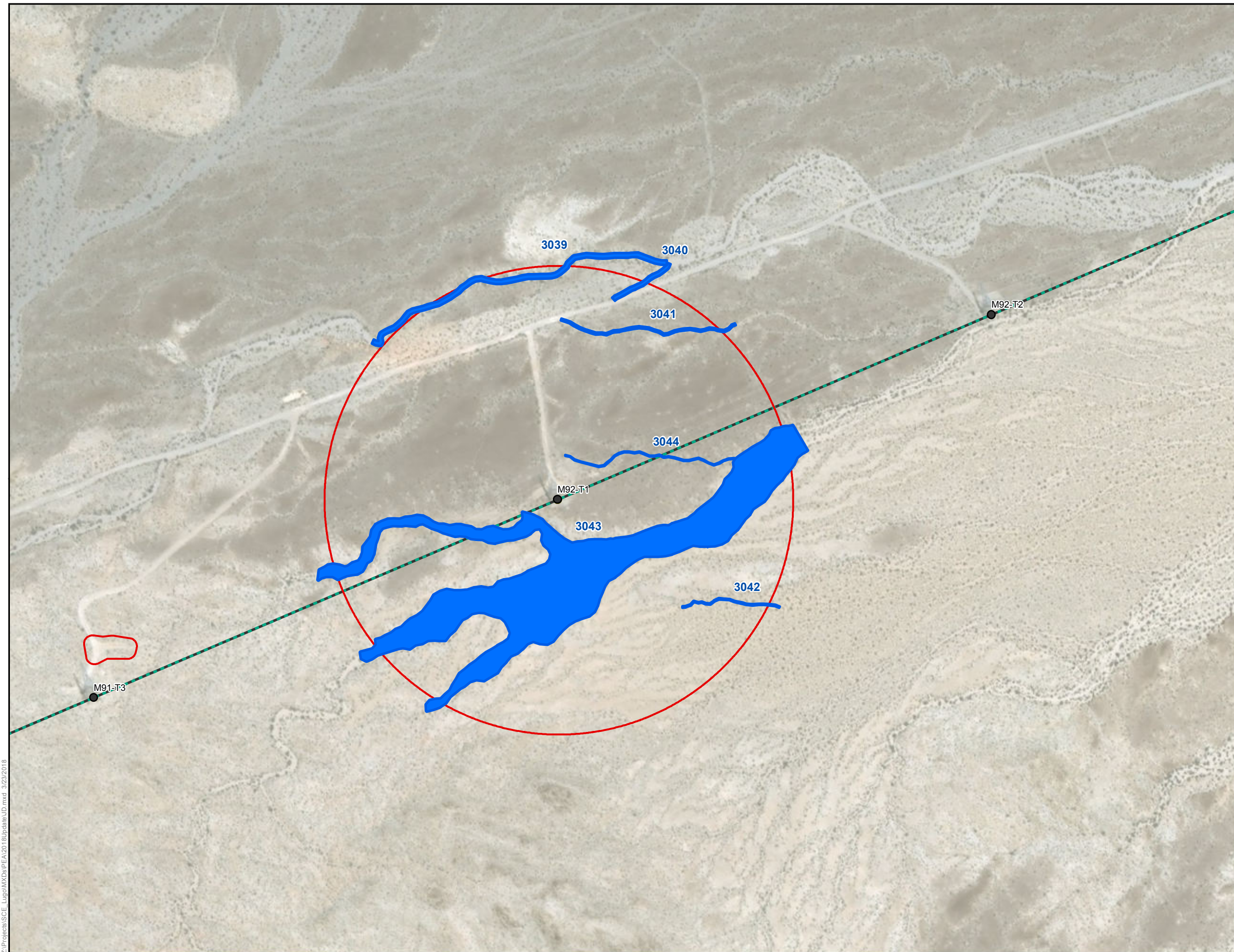


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure

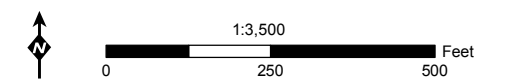
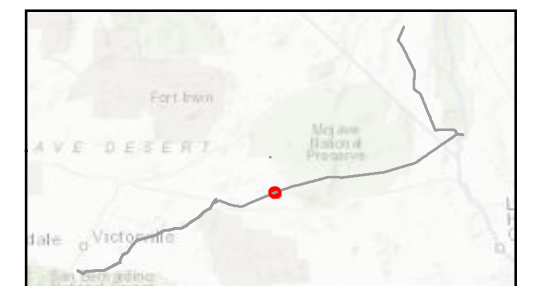


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

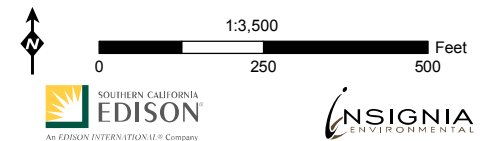
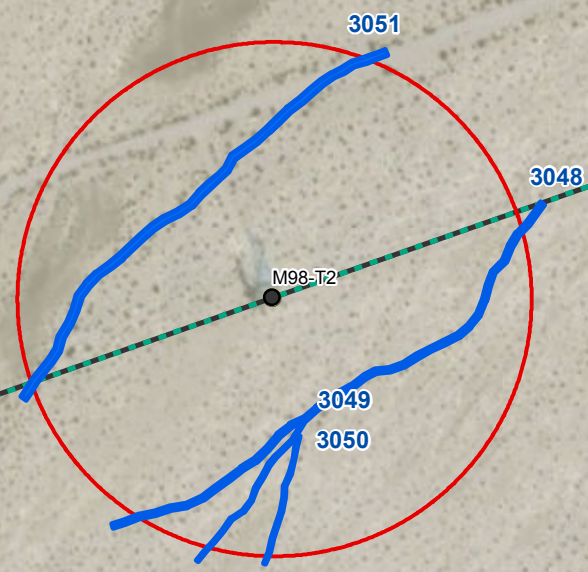


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

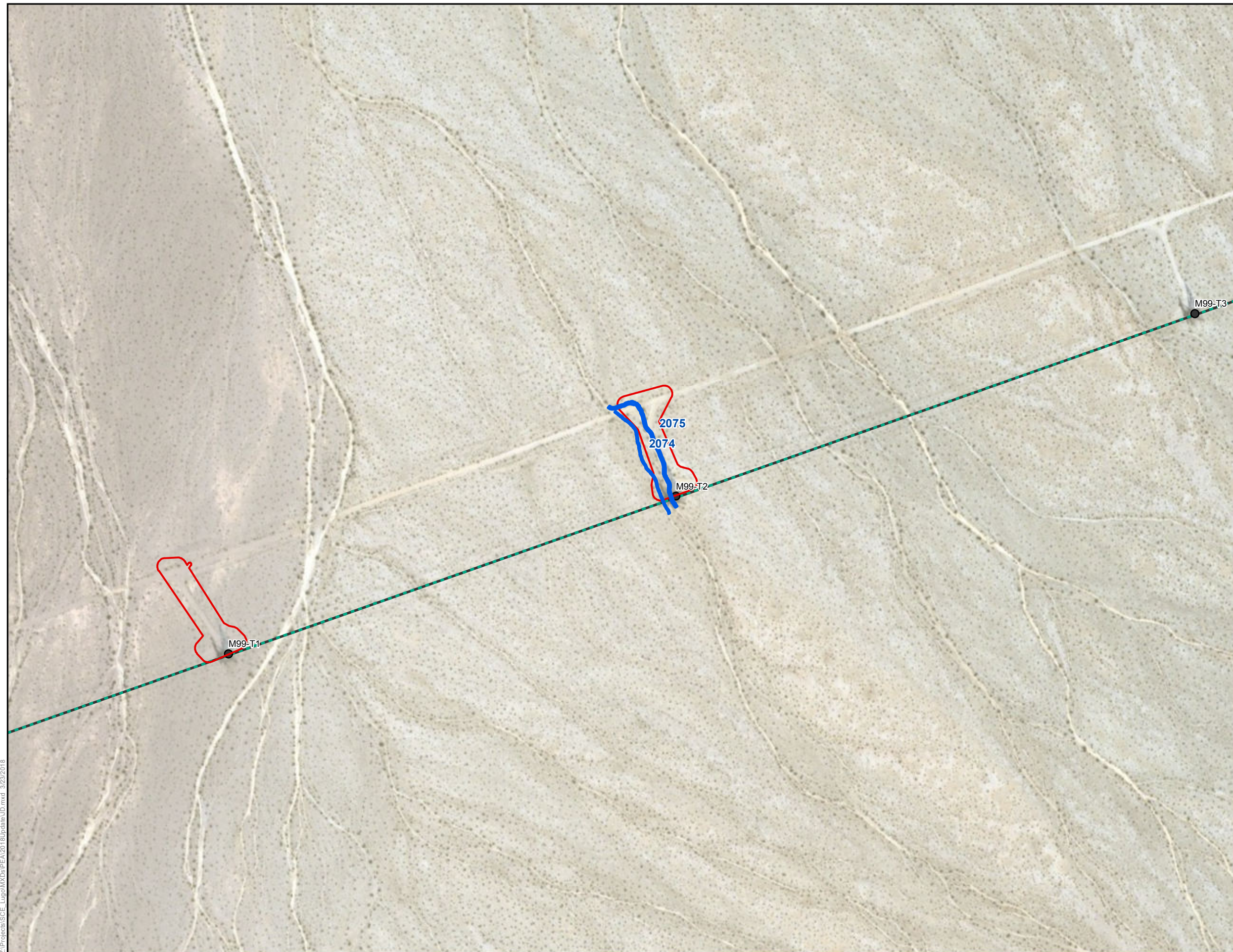


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

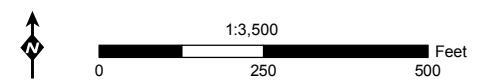


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

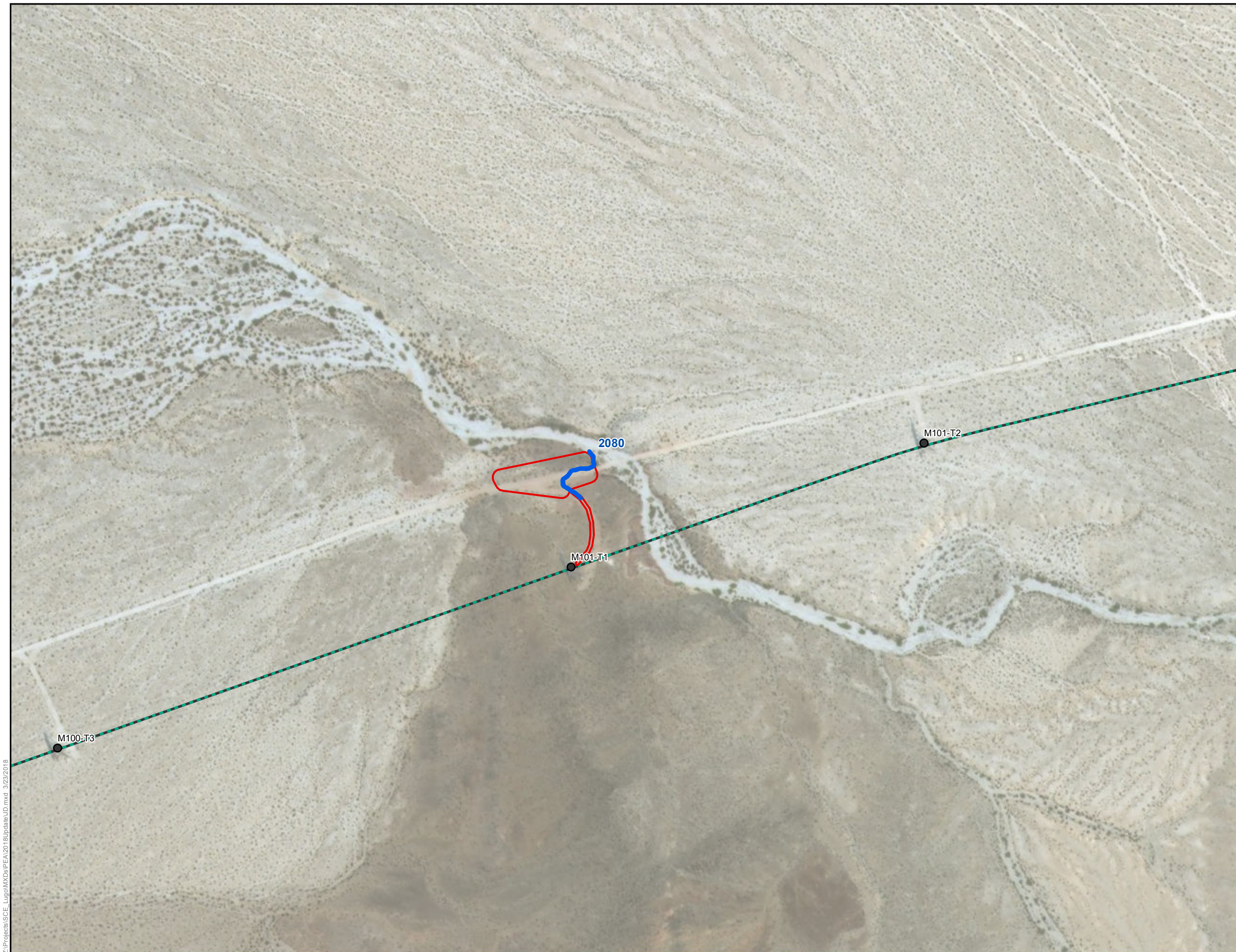


Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

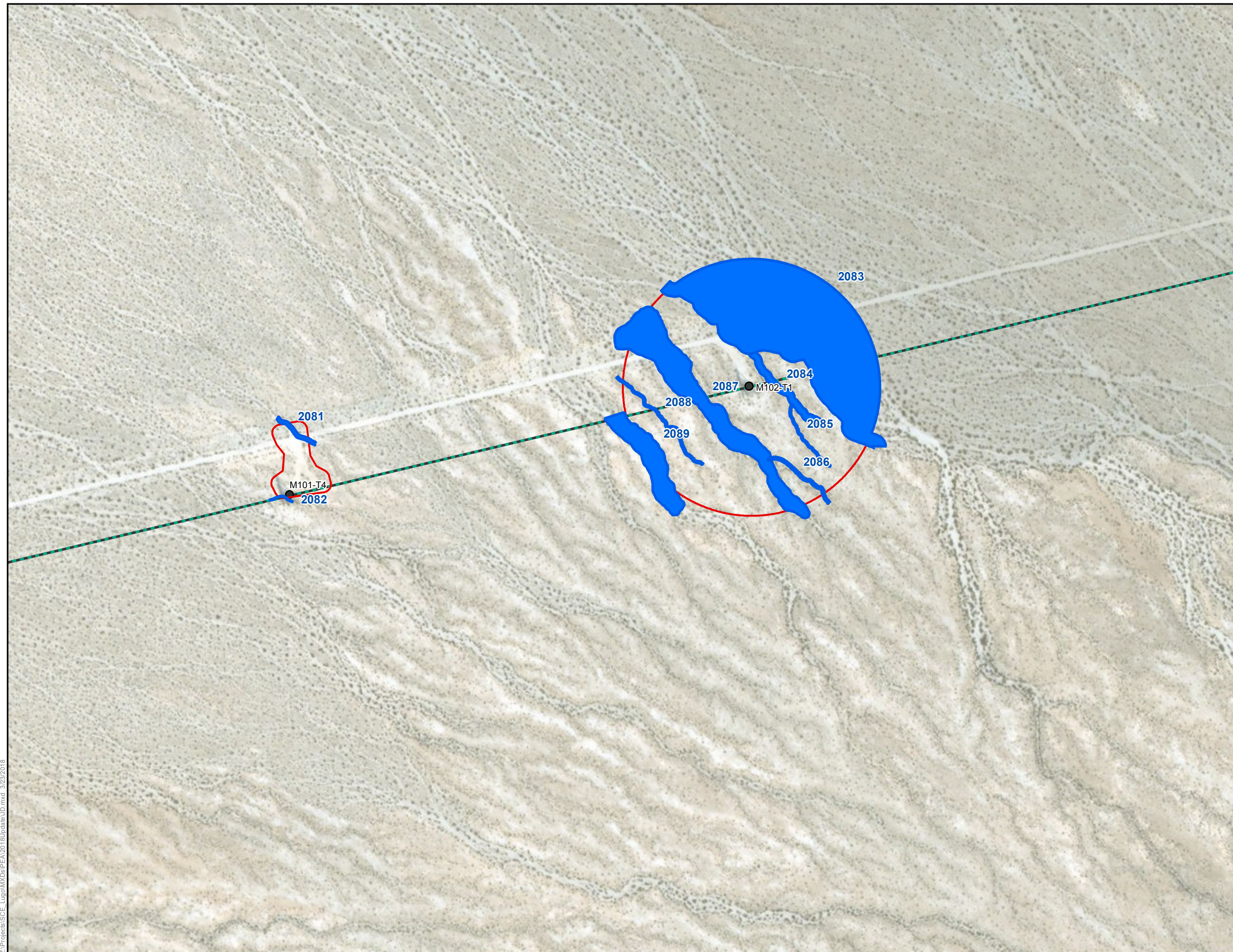


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

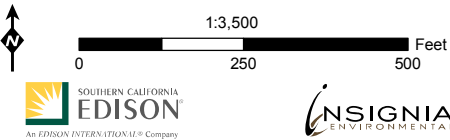
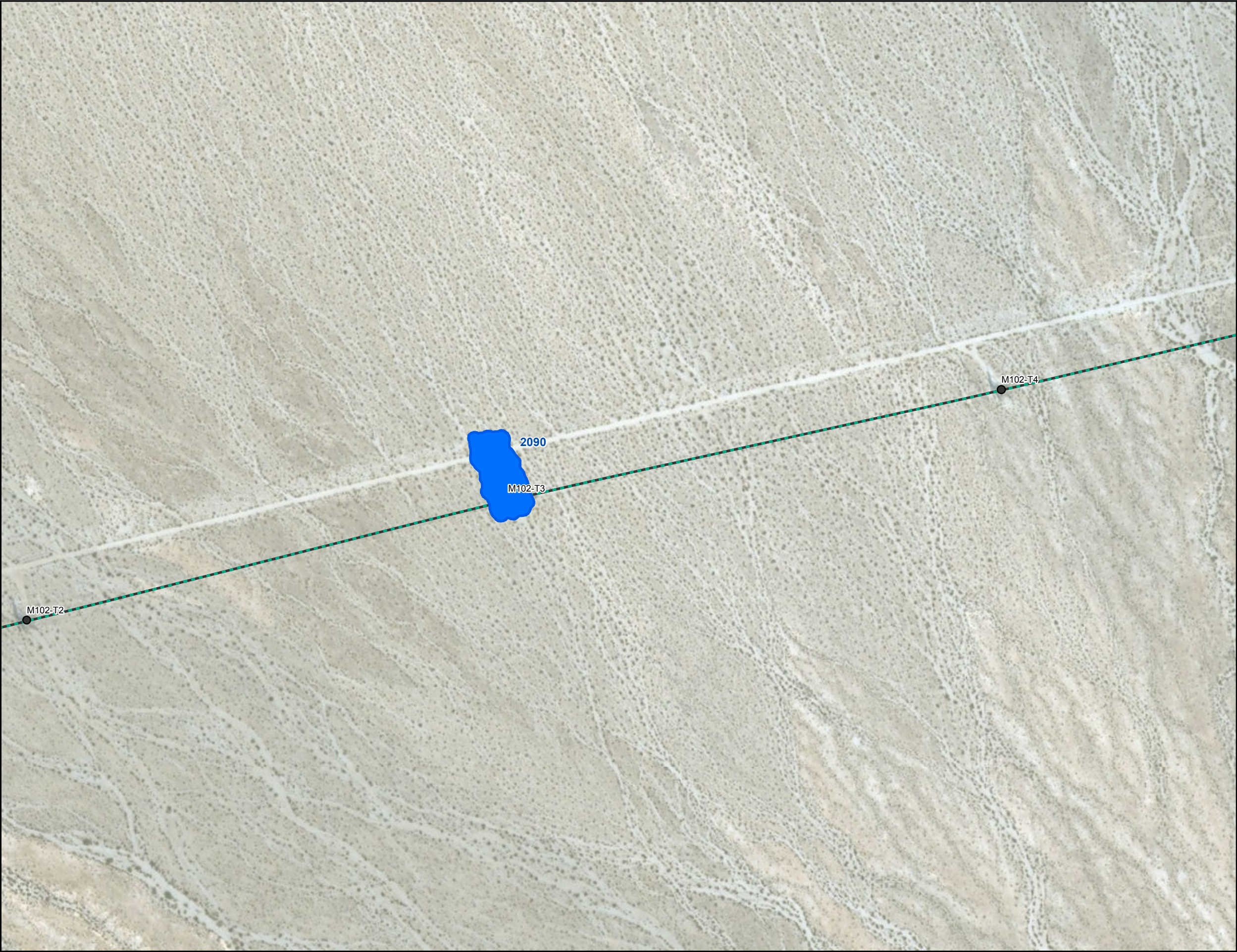


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

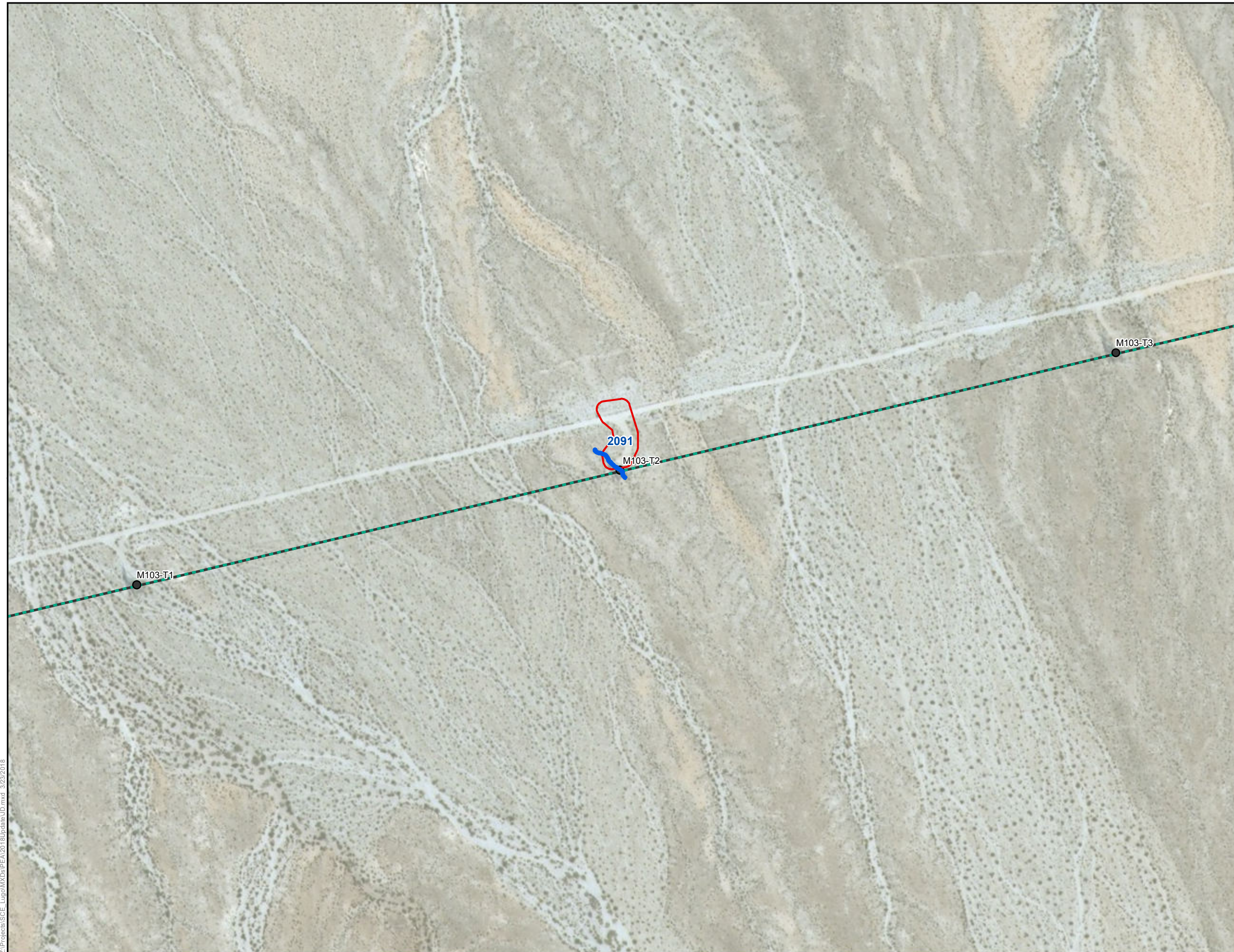


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

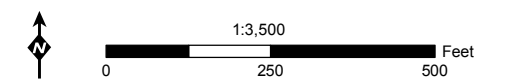


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

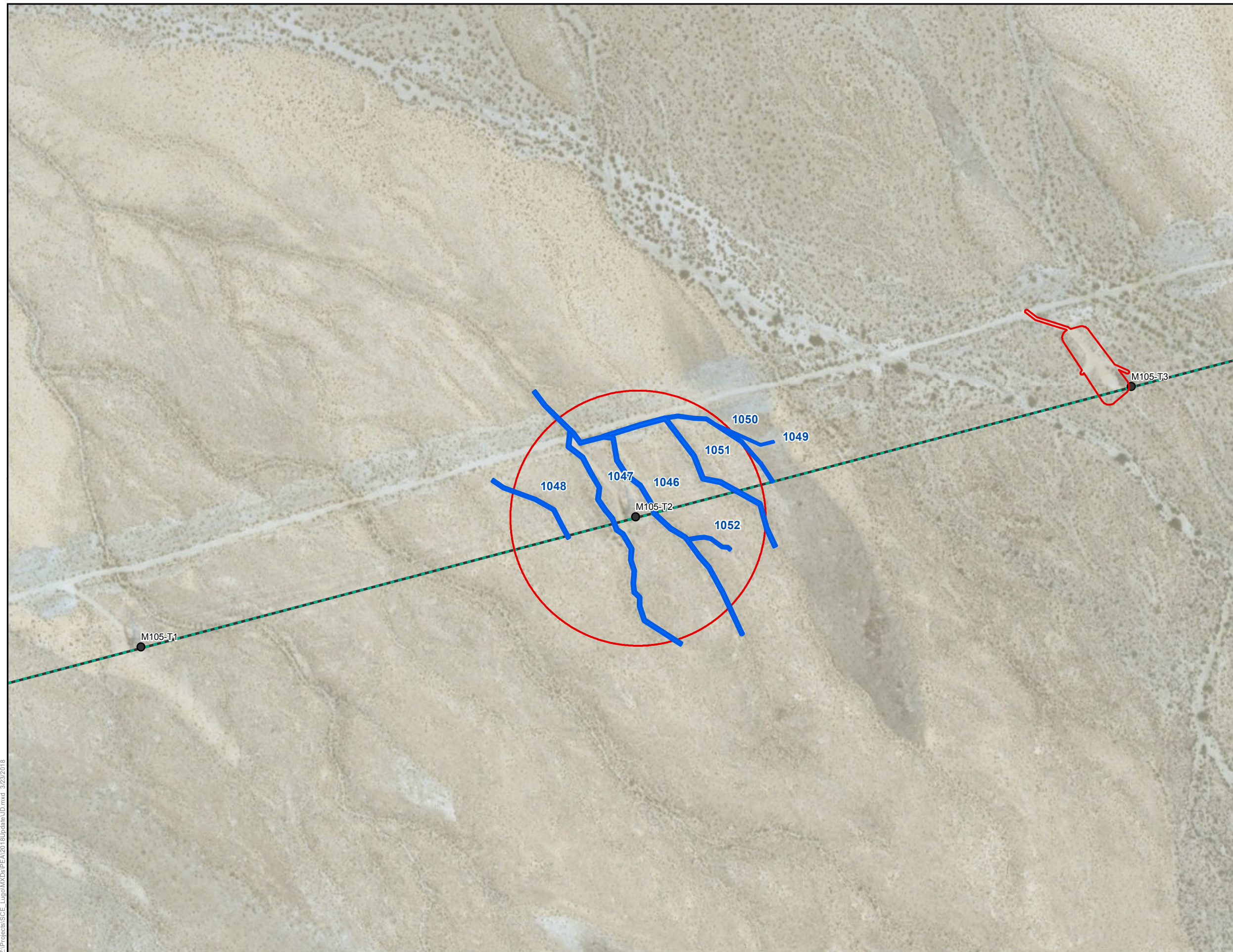


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

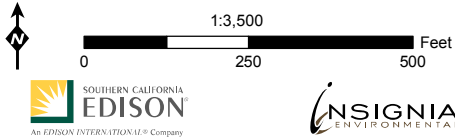


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

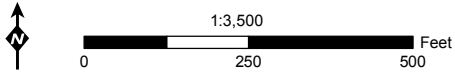
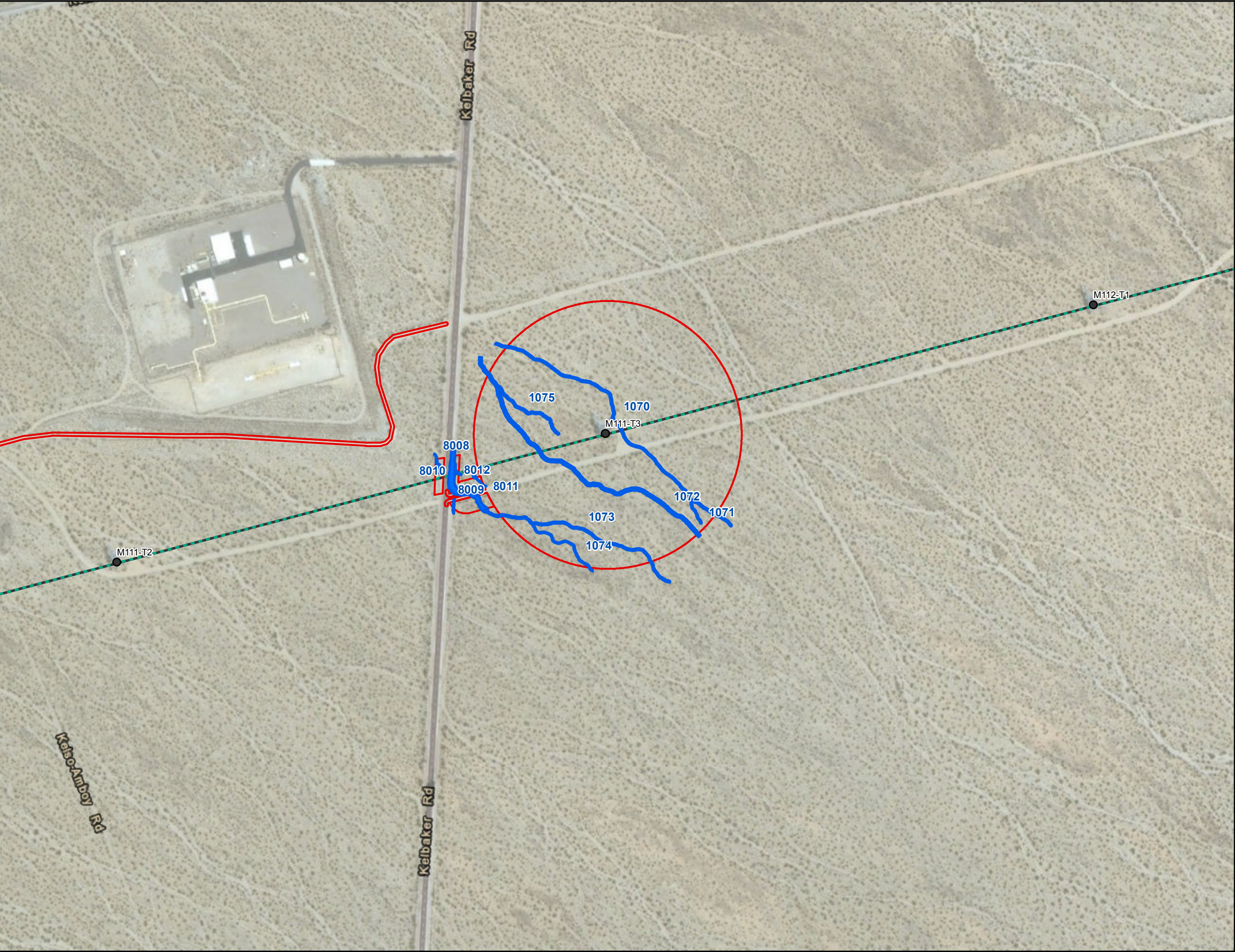


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

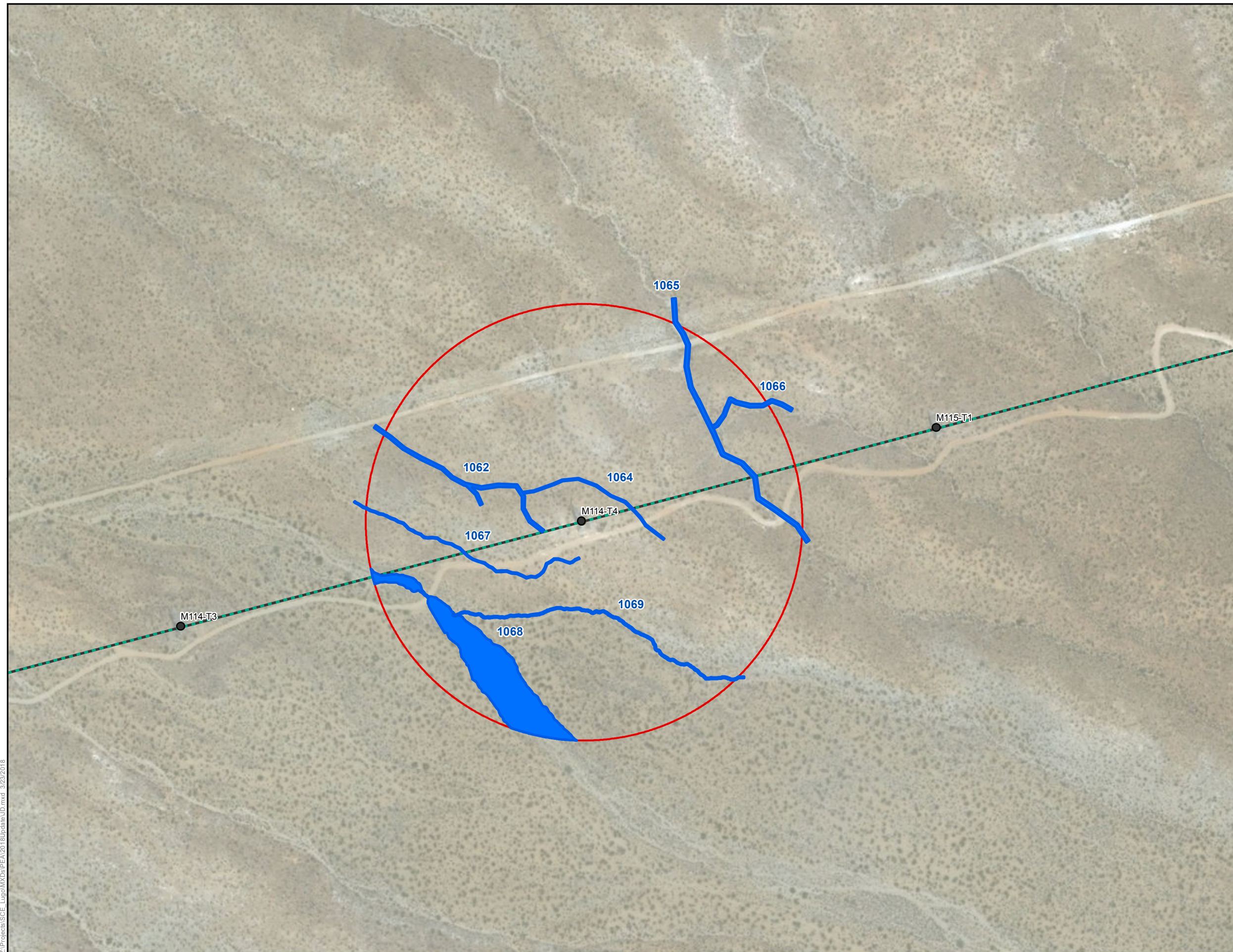


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

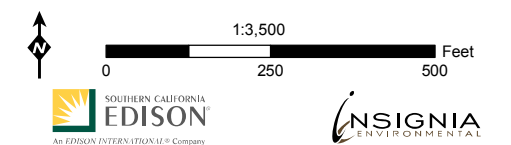
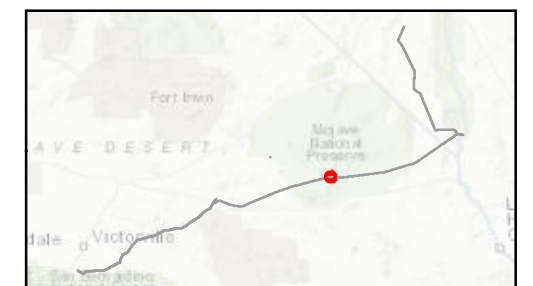
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

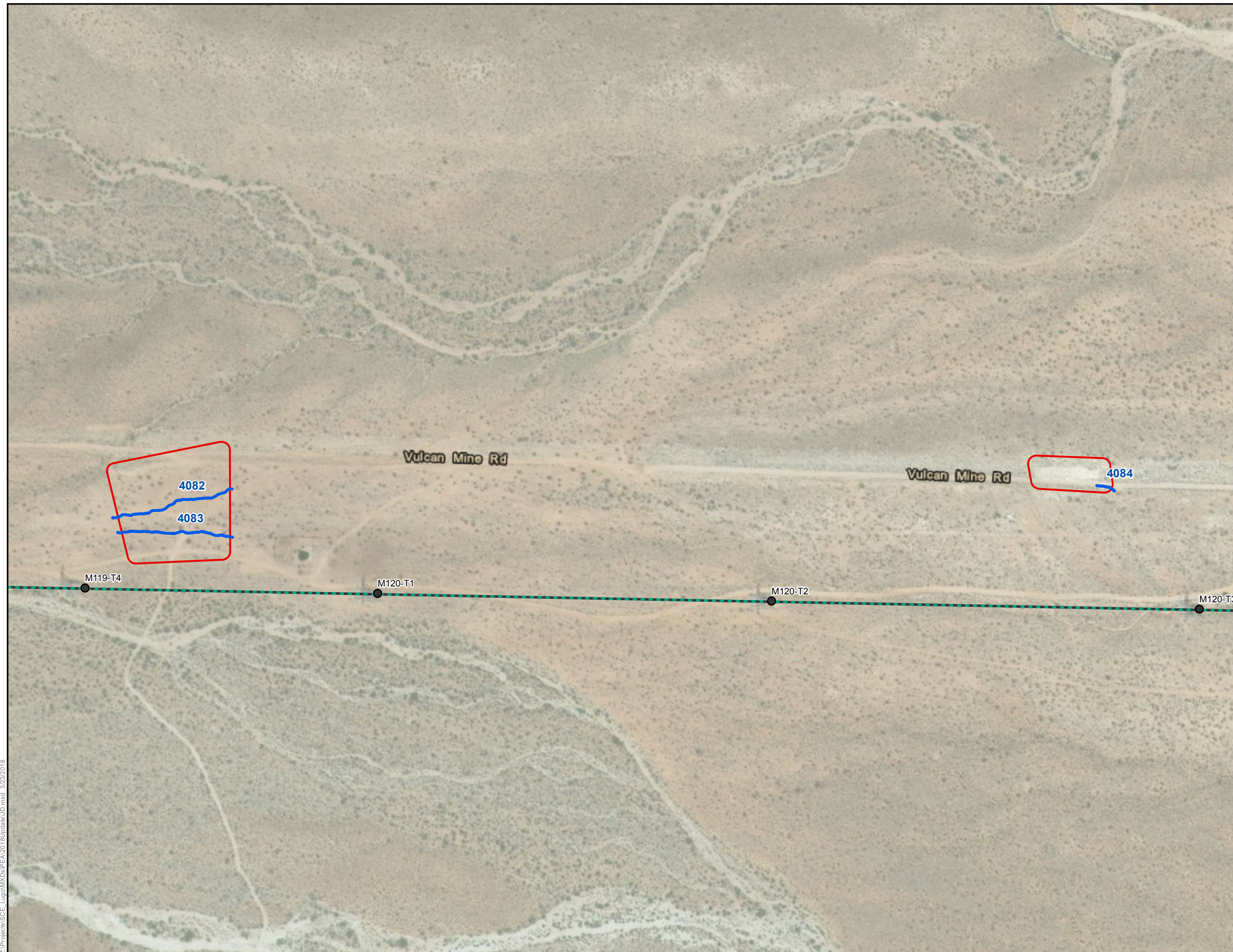


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

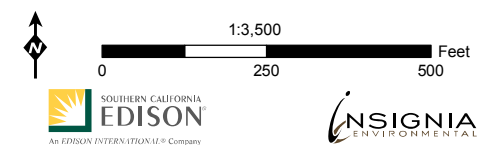
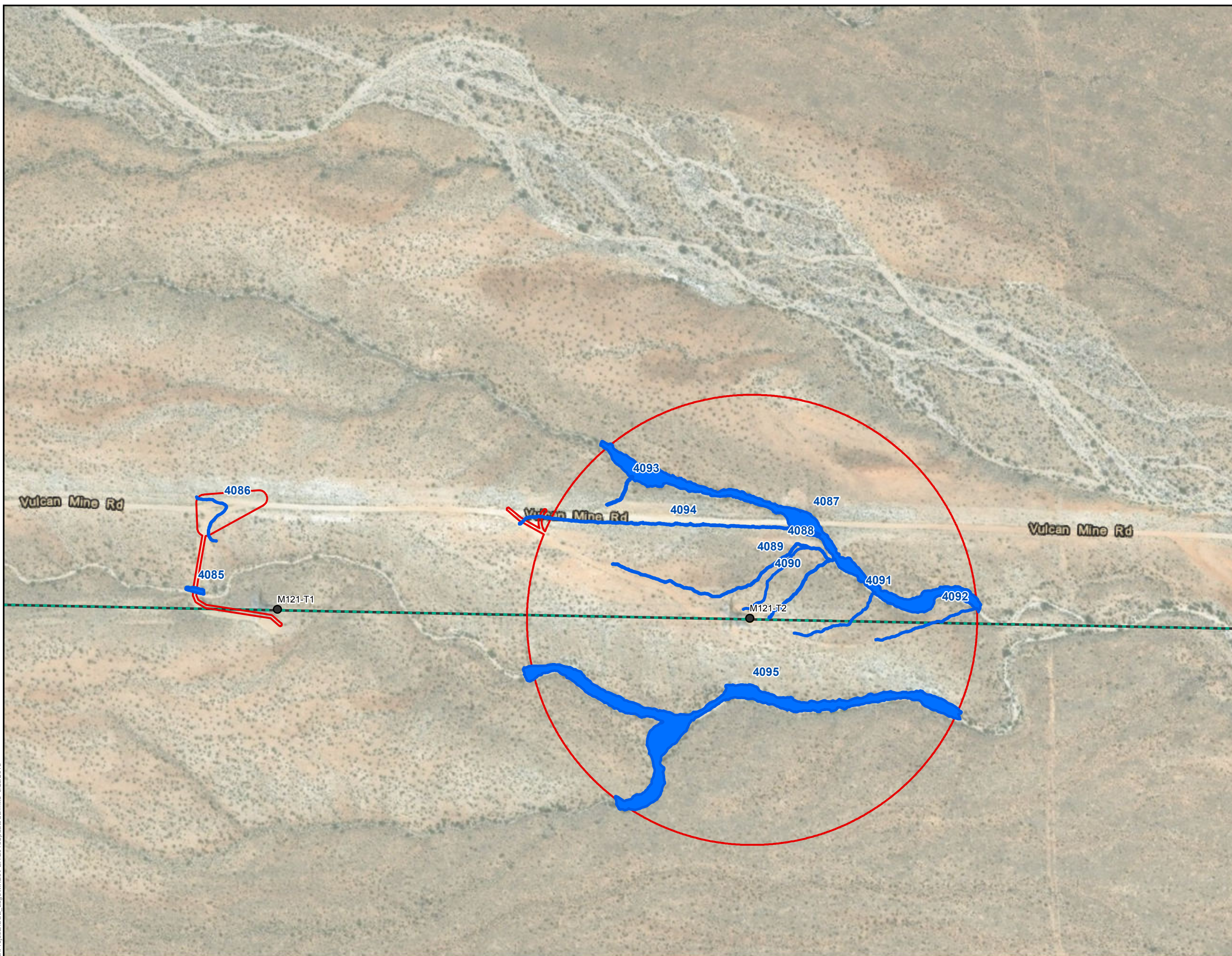


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

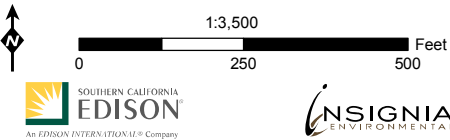


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

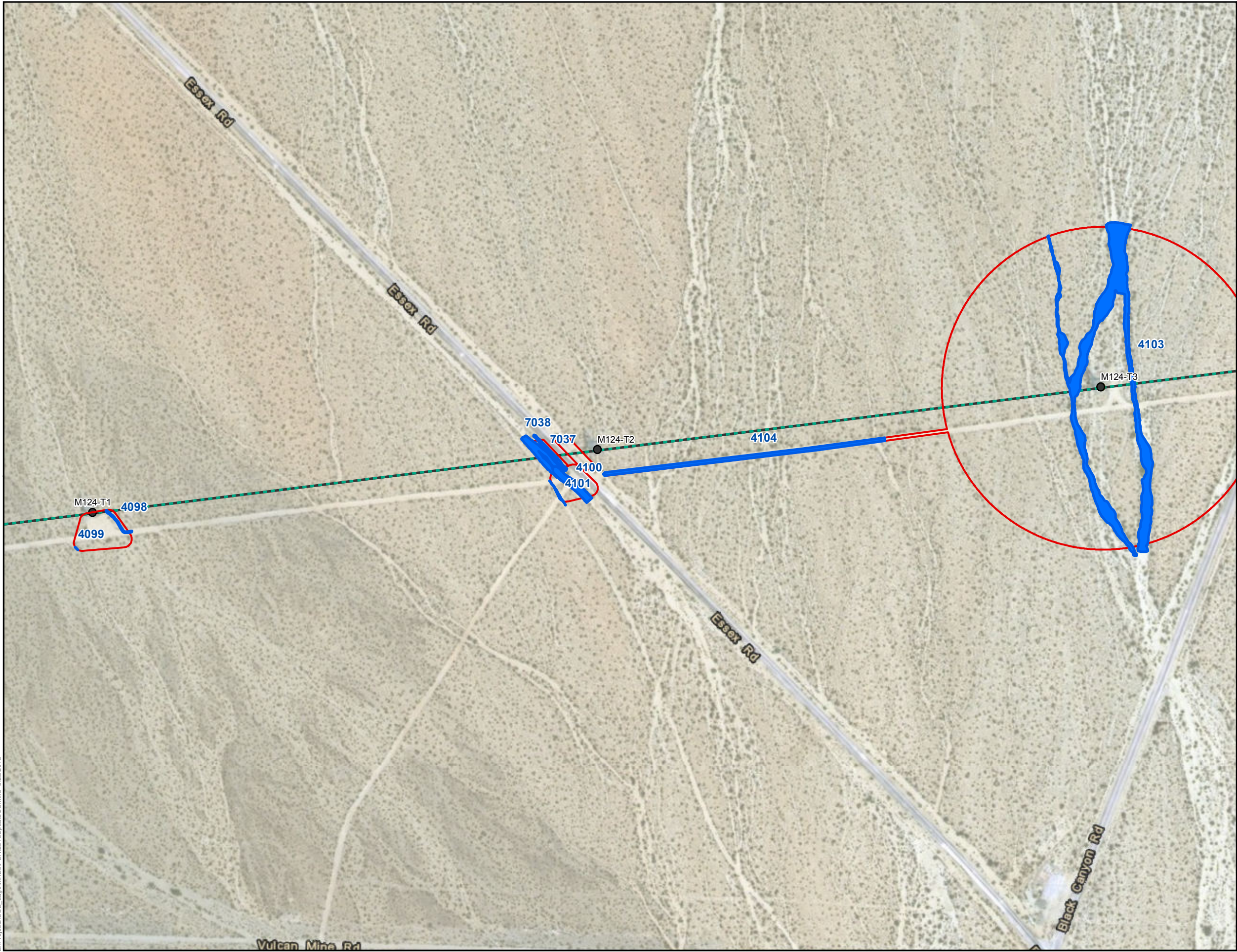


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

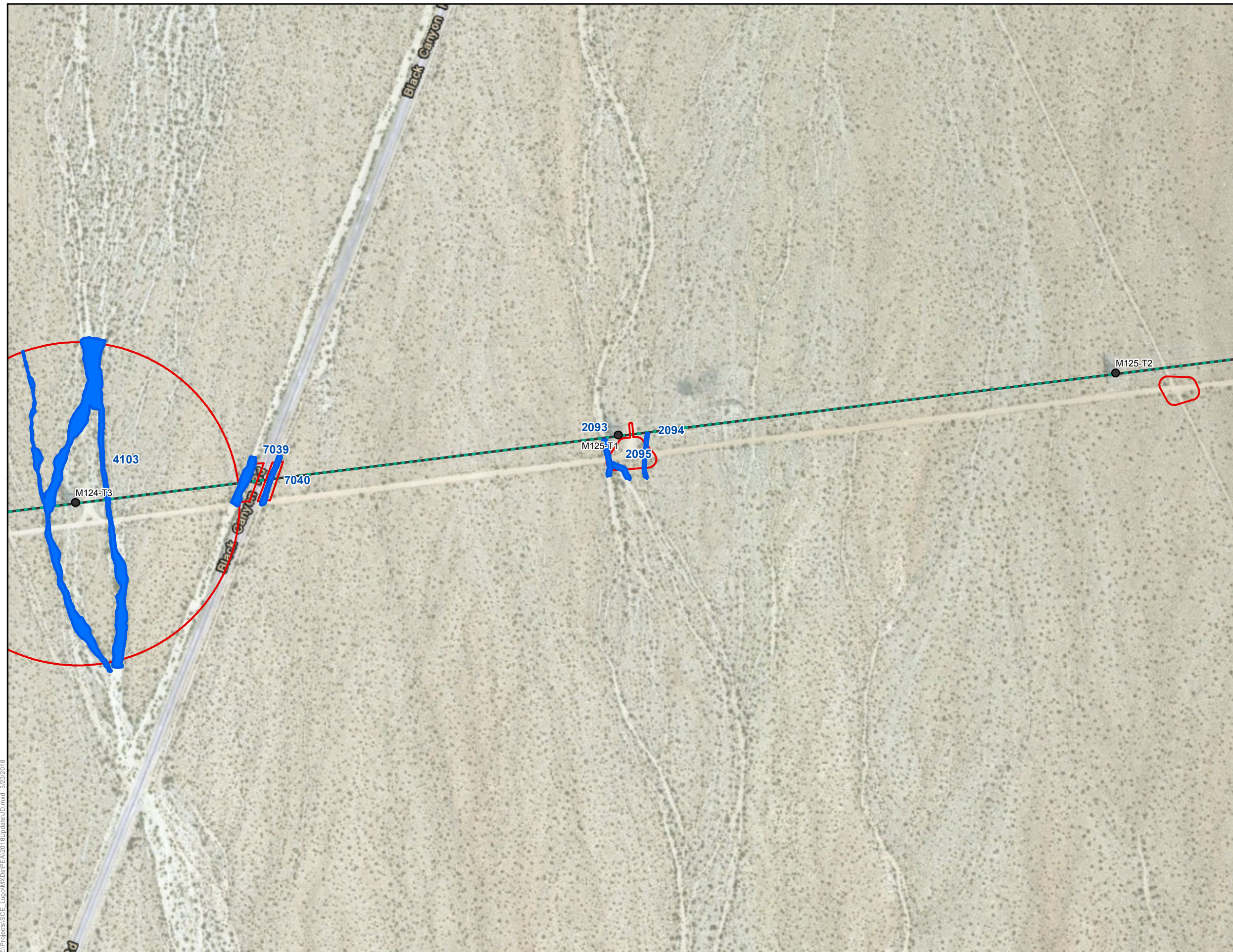


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

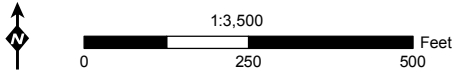


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

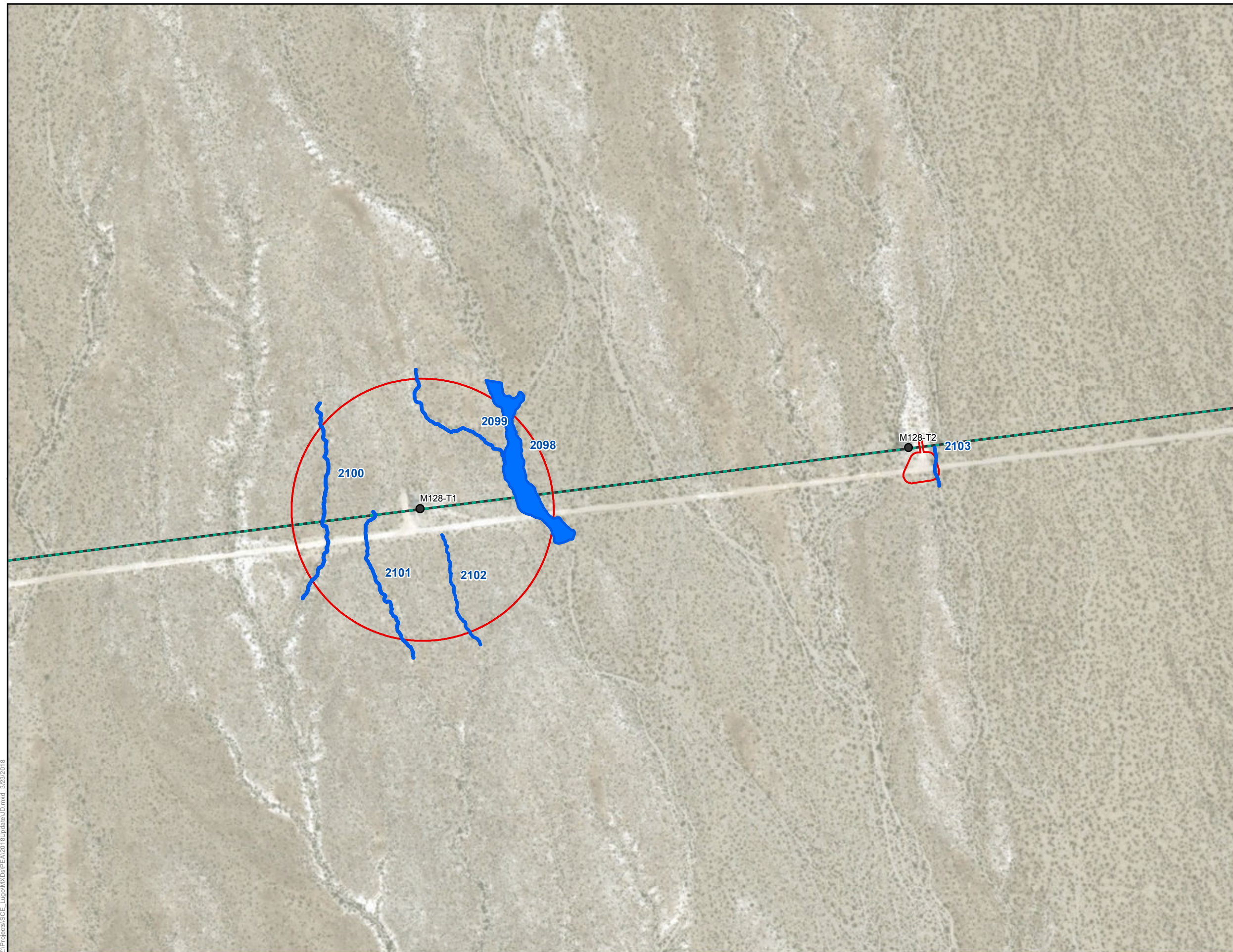


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

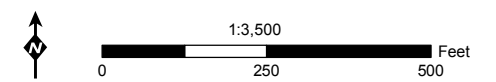
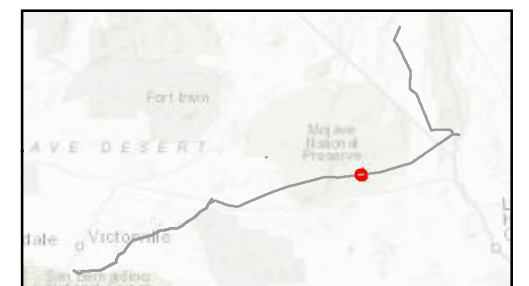
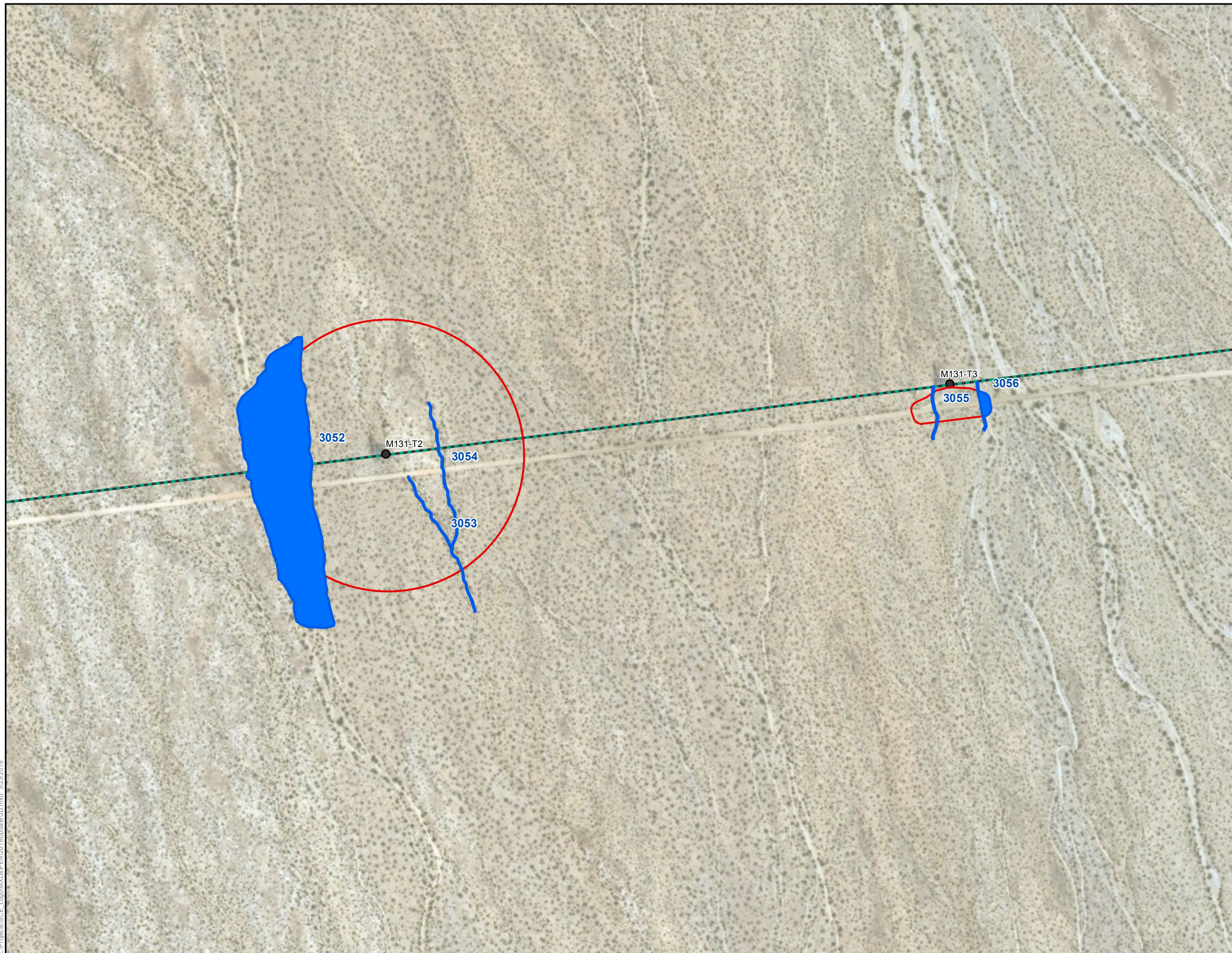


Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

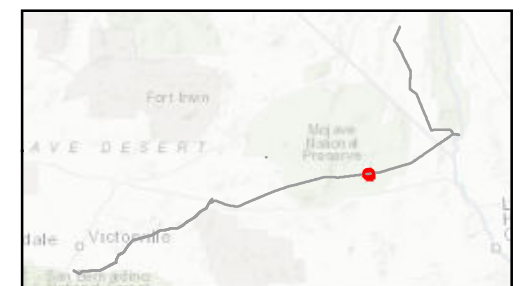
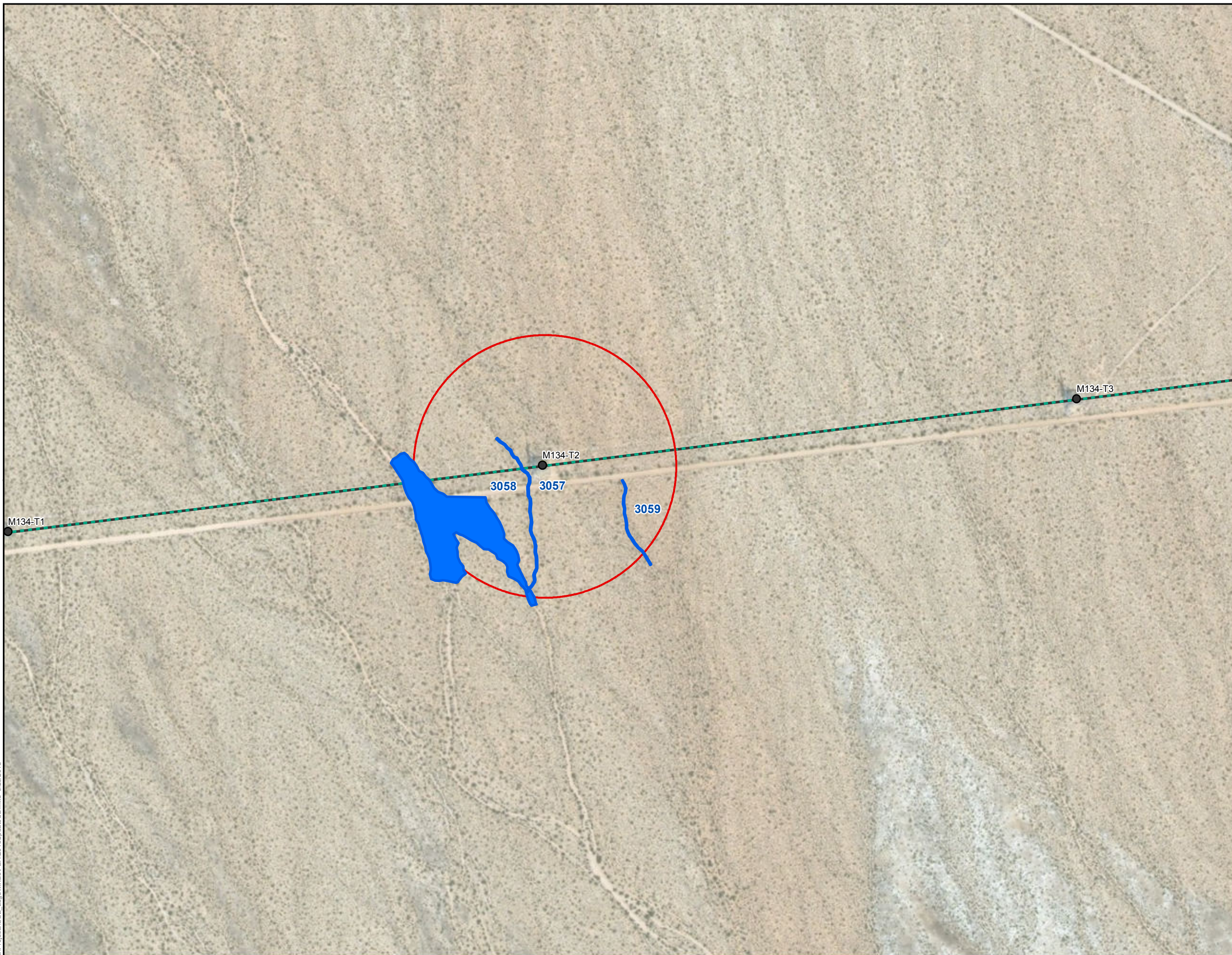


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

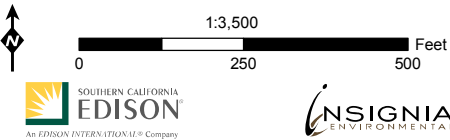
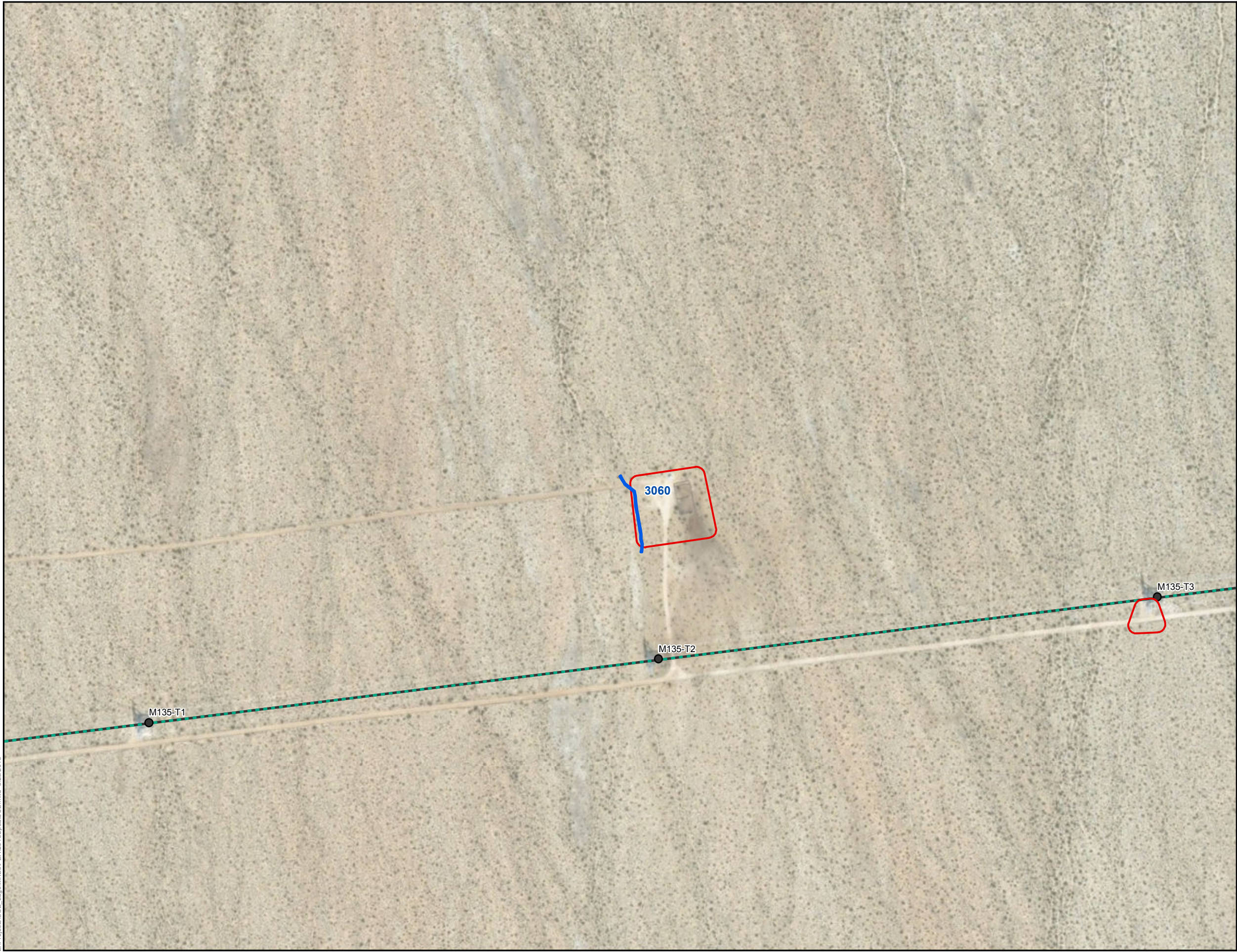


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

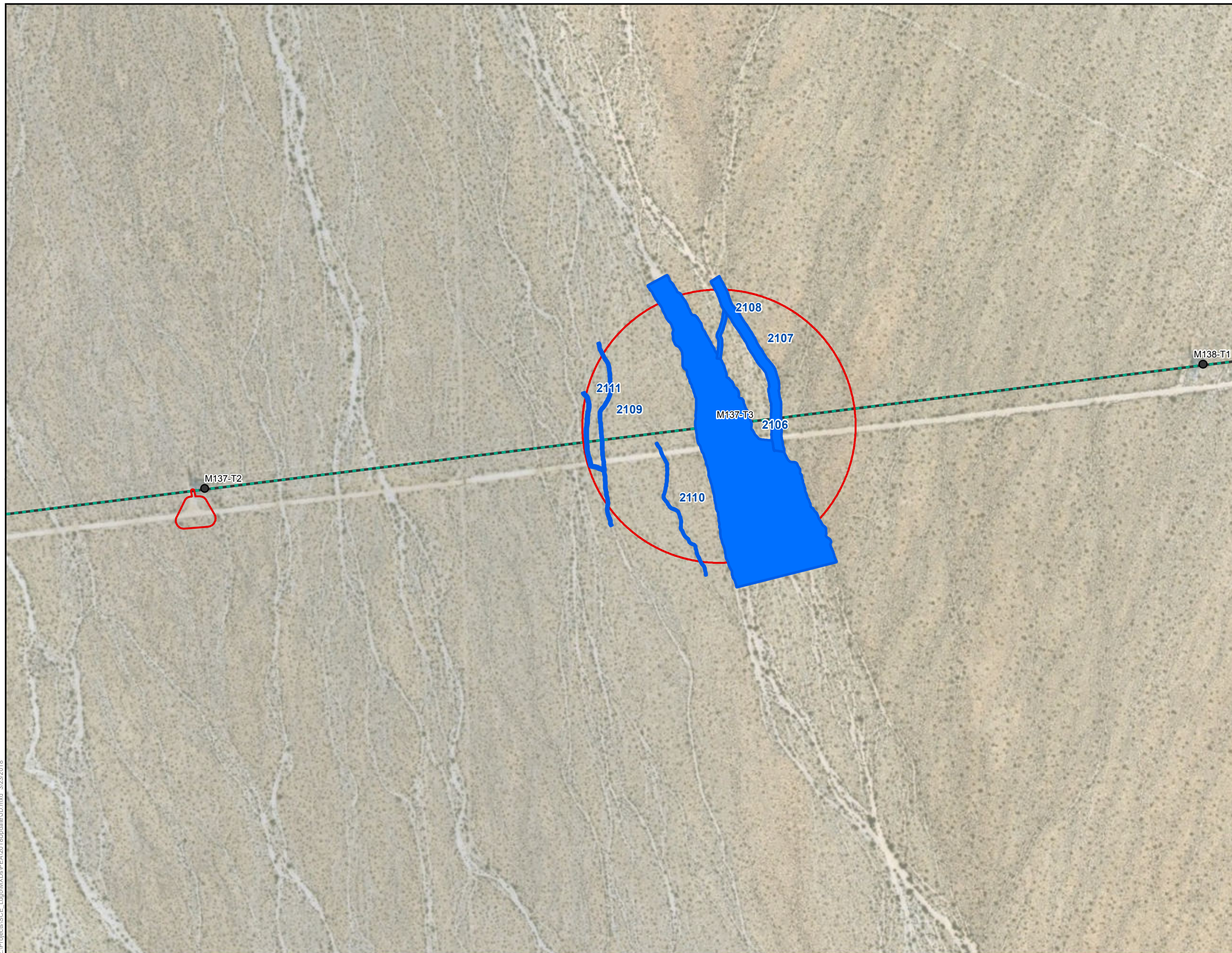


Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

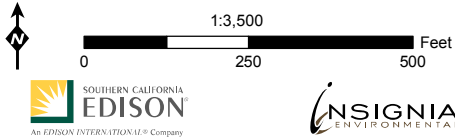


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

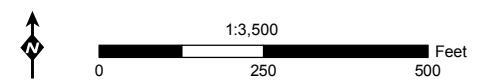


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

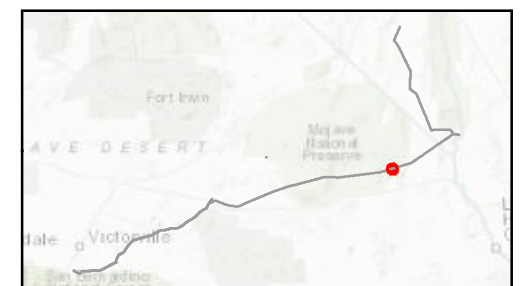


Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

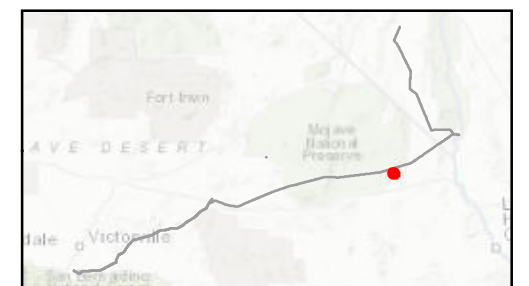


Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
 Survey Area

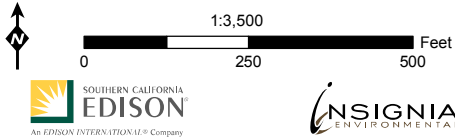
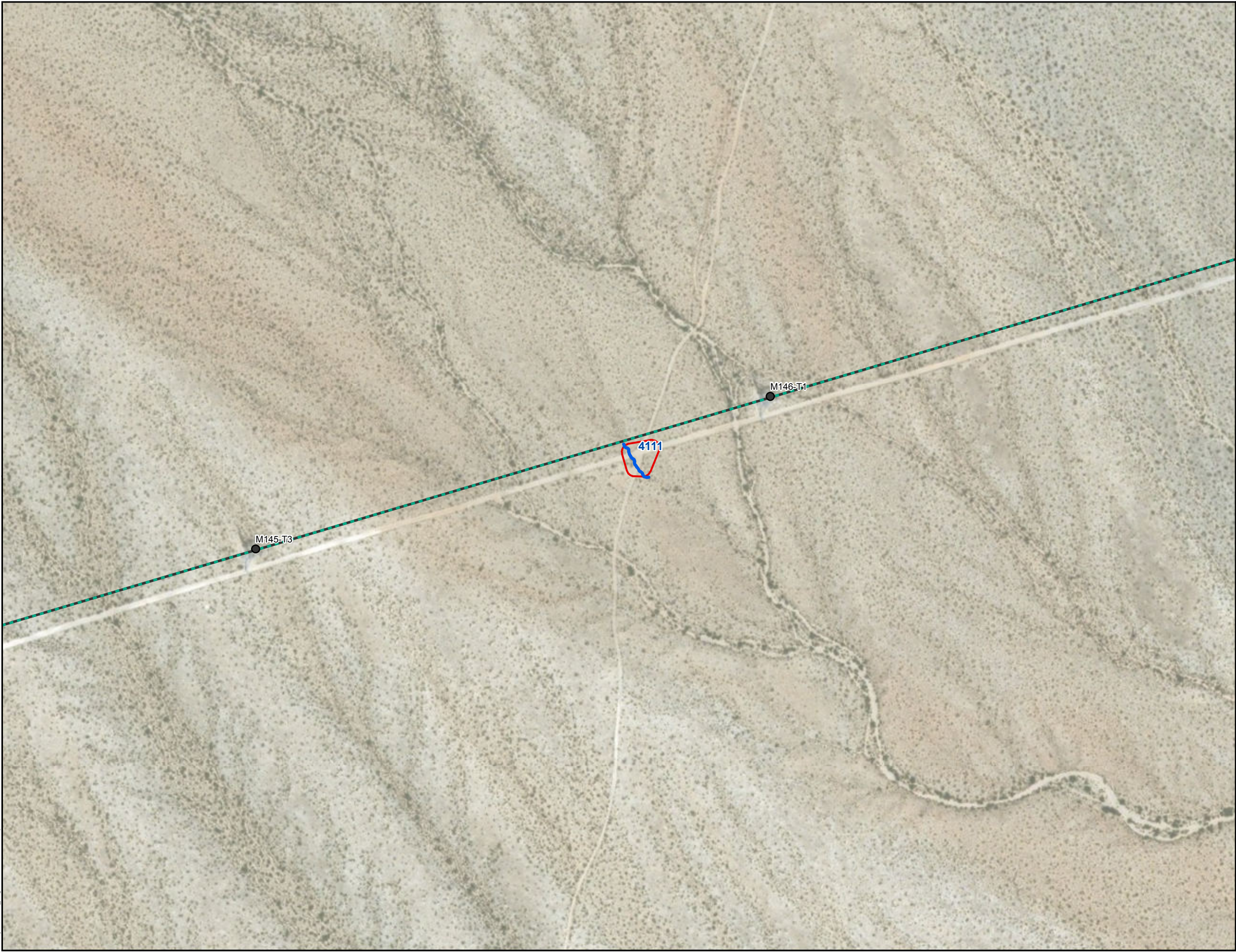


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

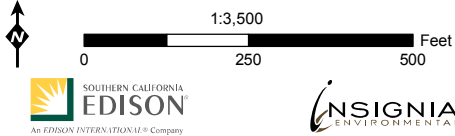
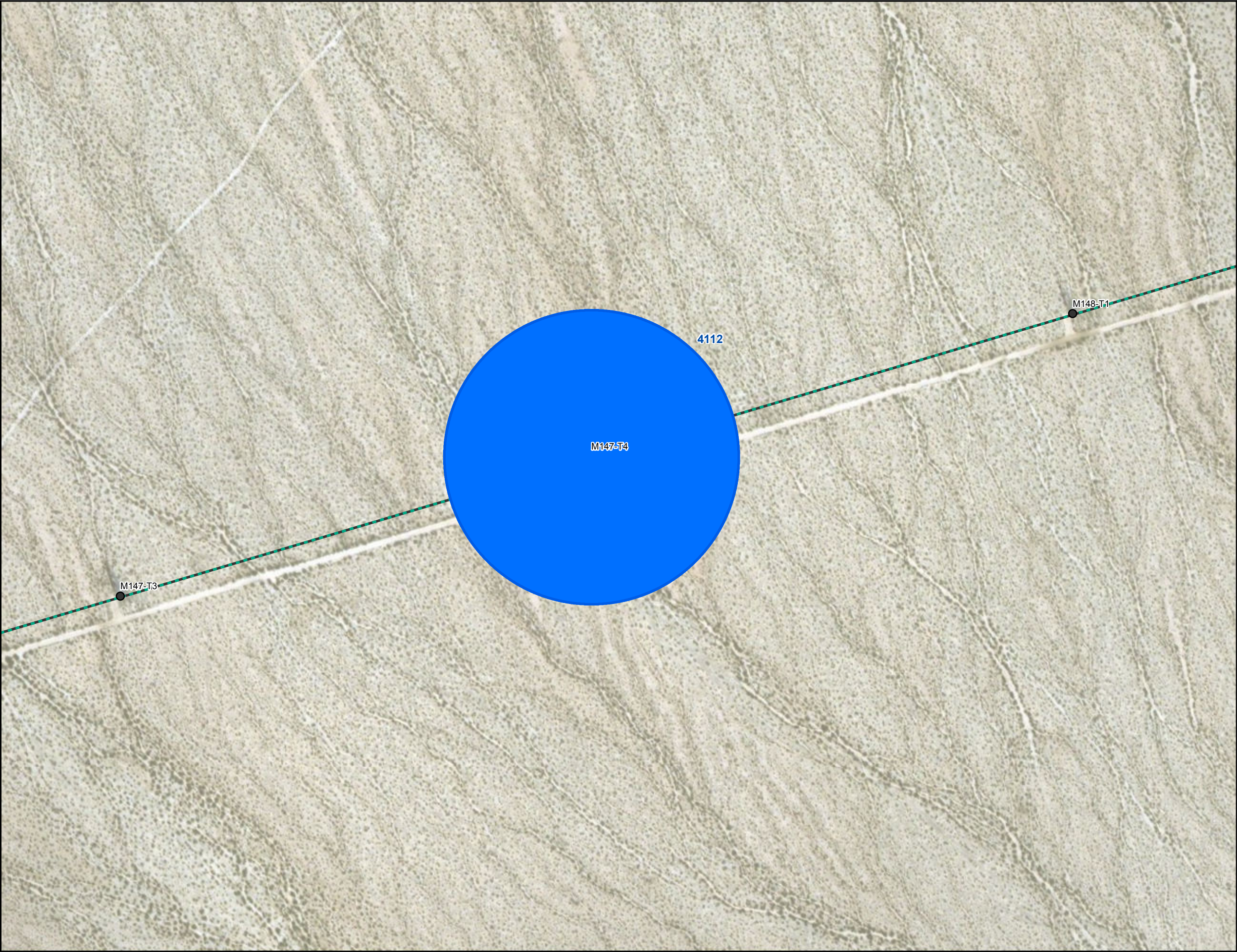


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

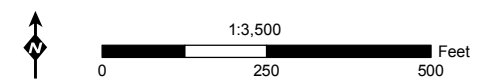
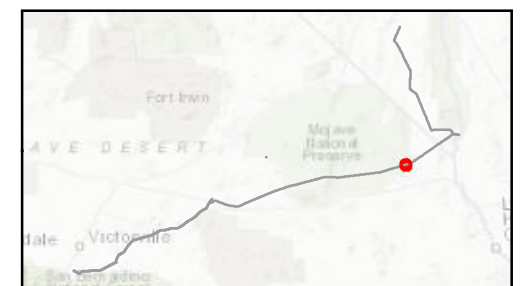
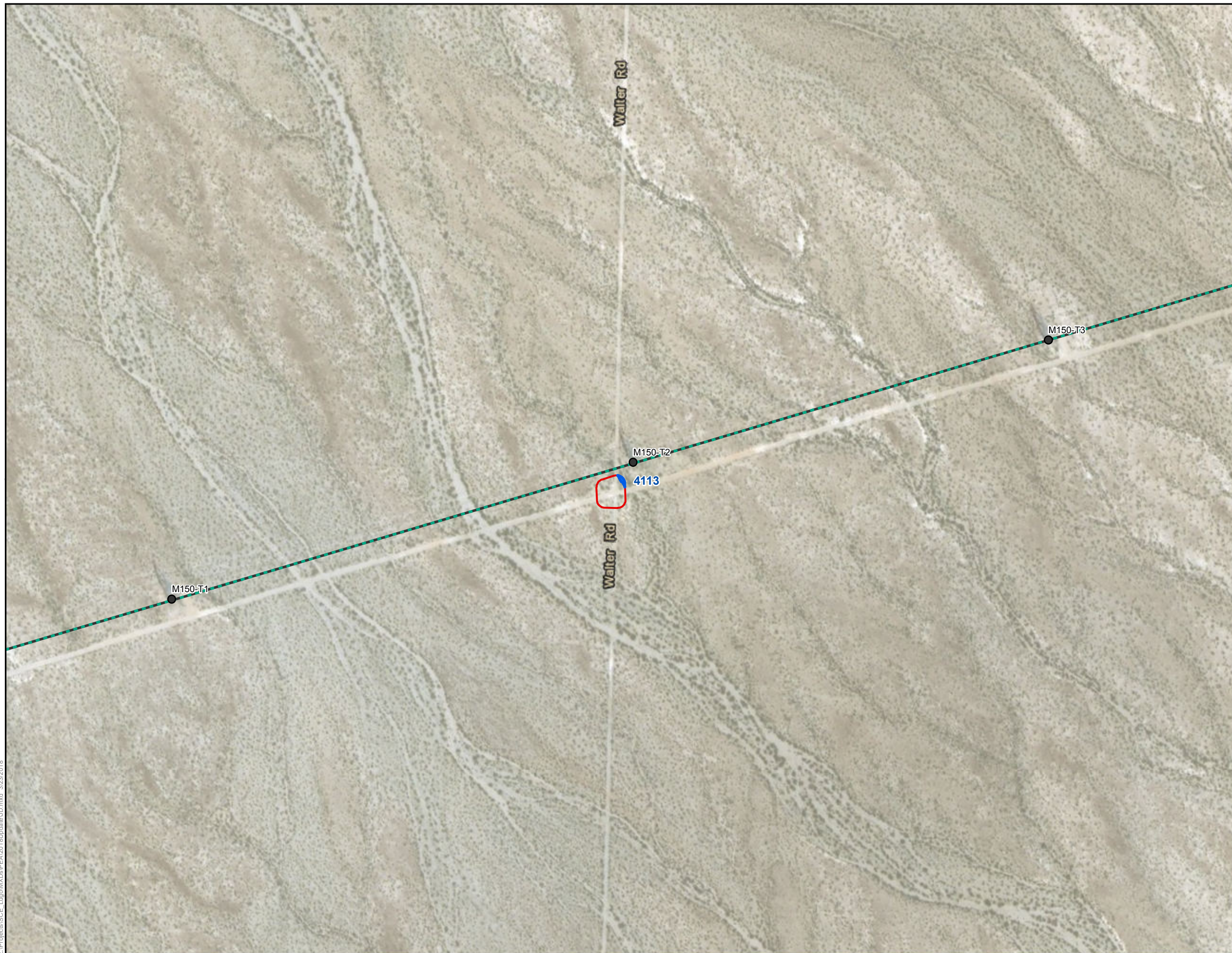


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

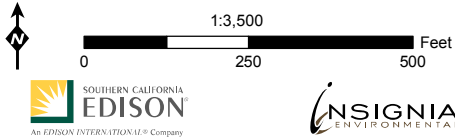
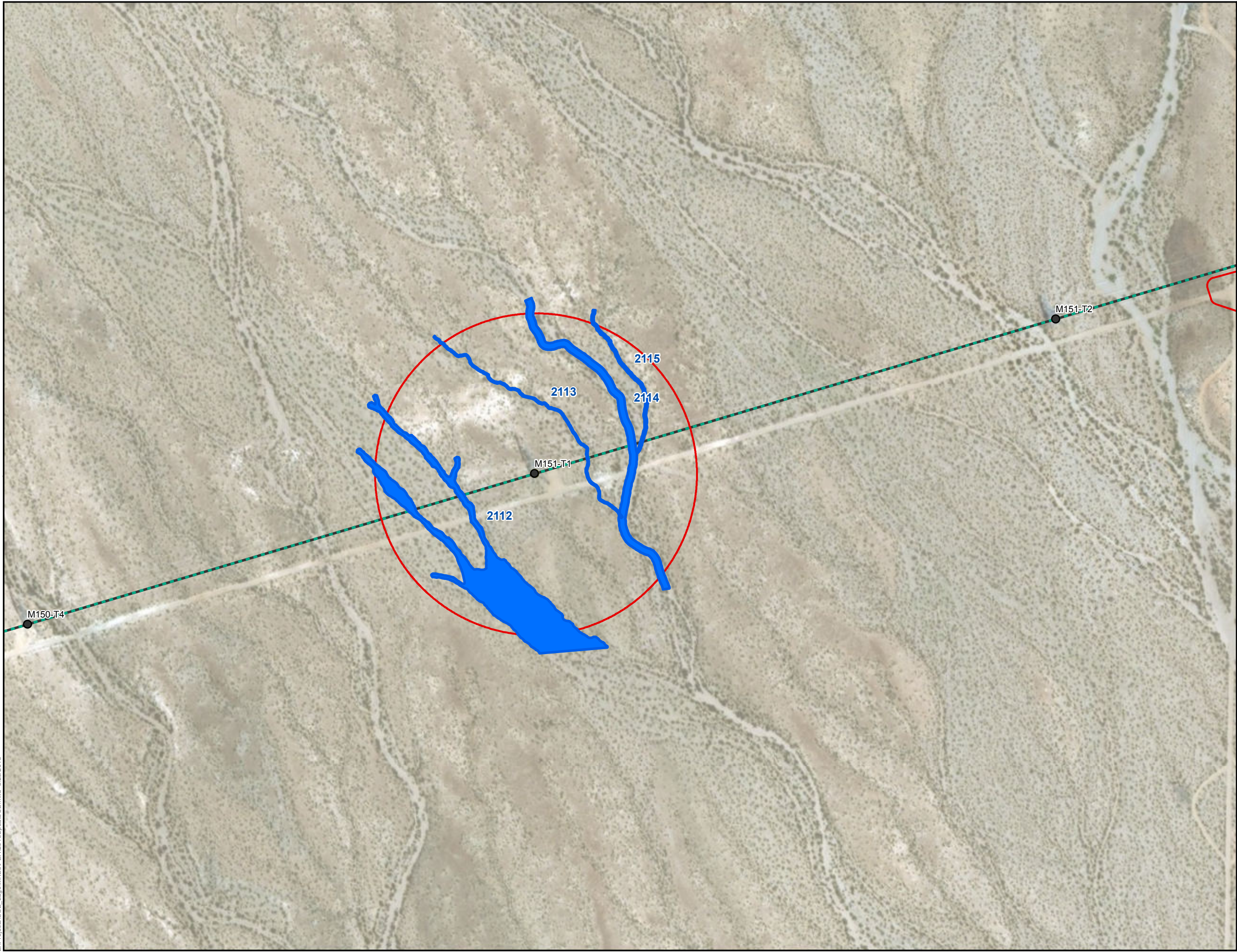


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

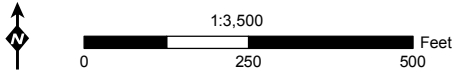
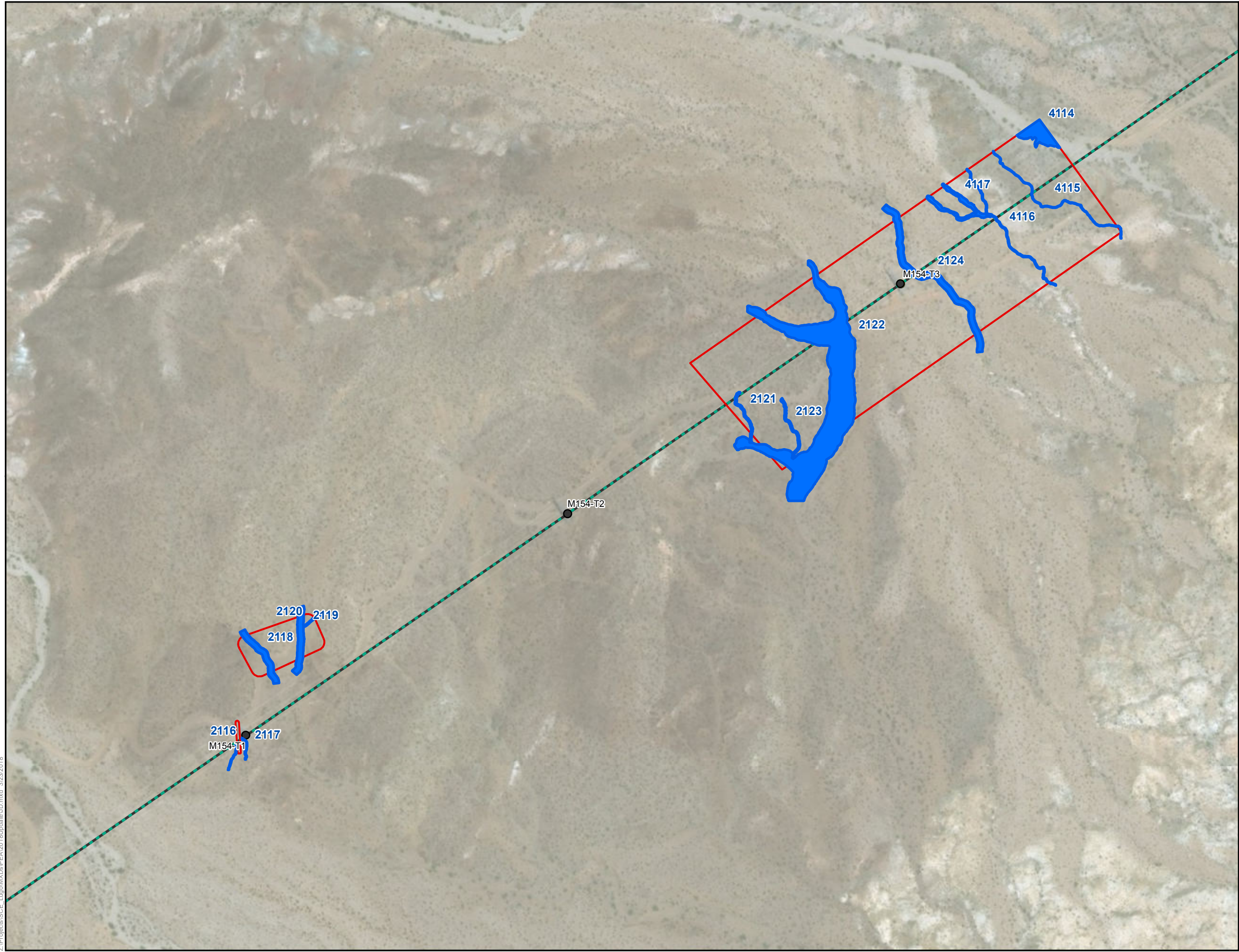


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure

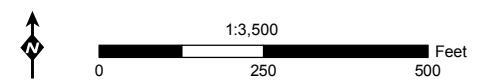
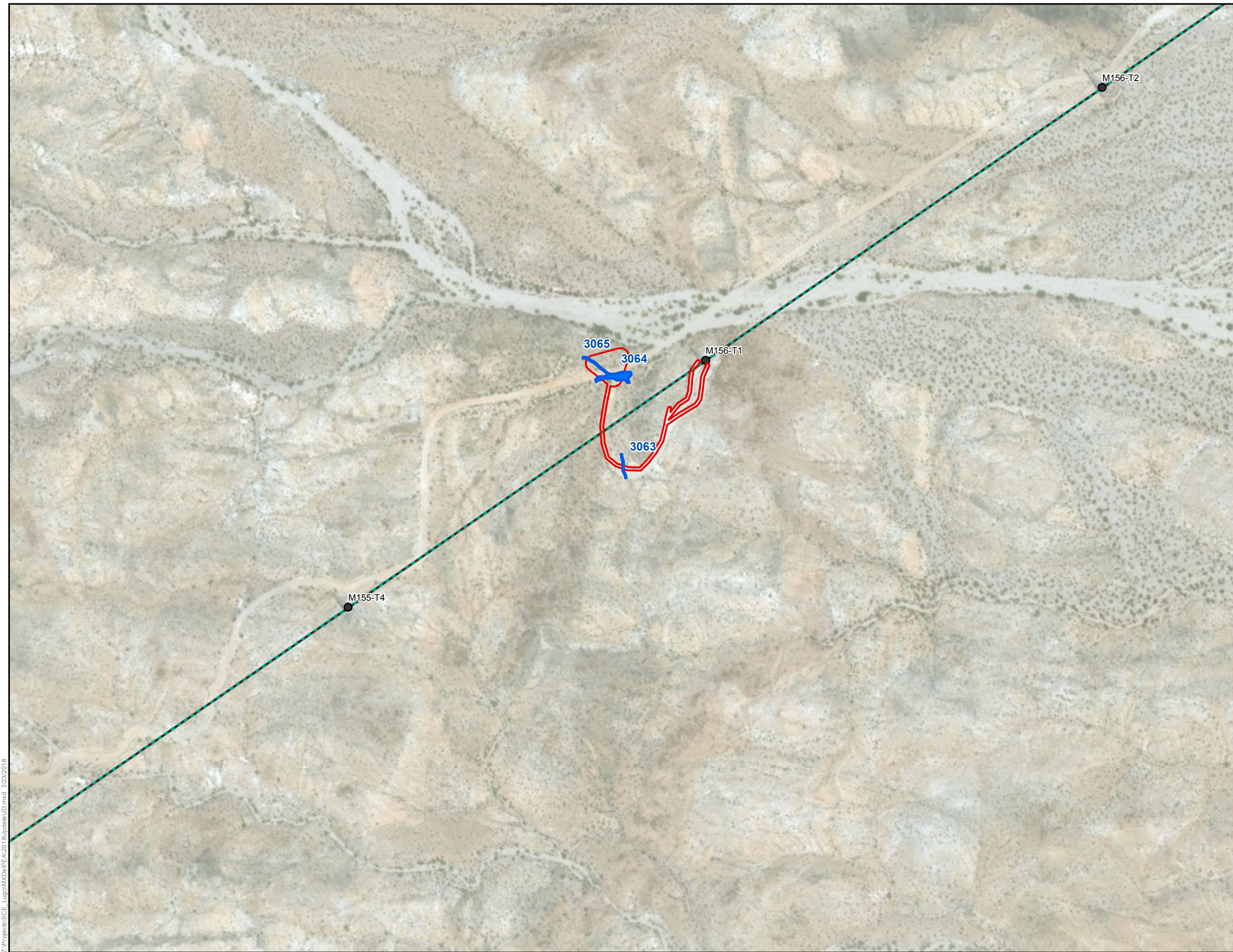


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

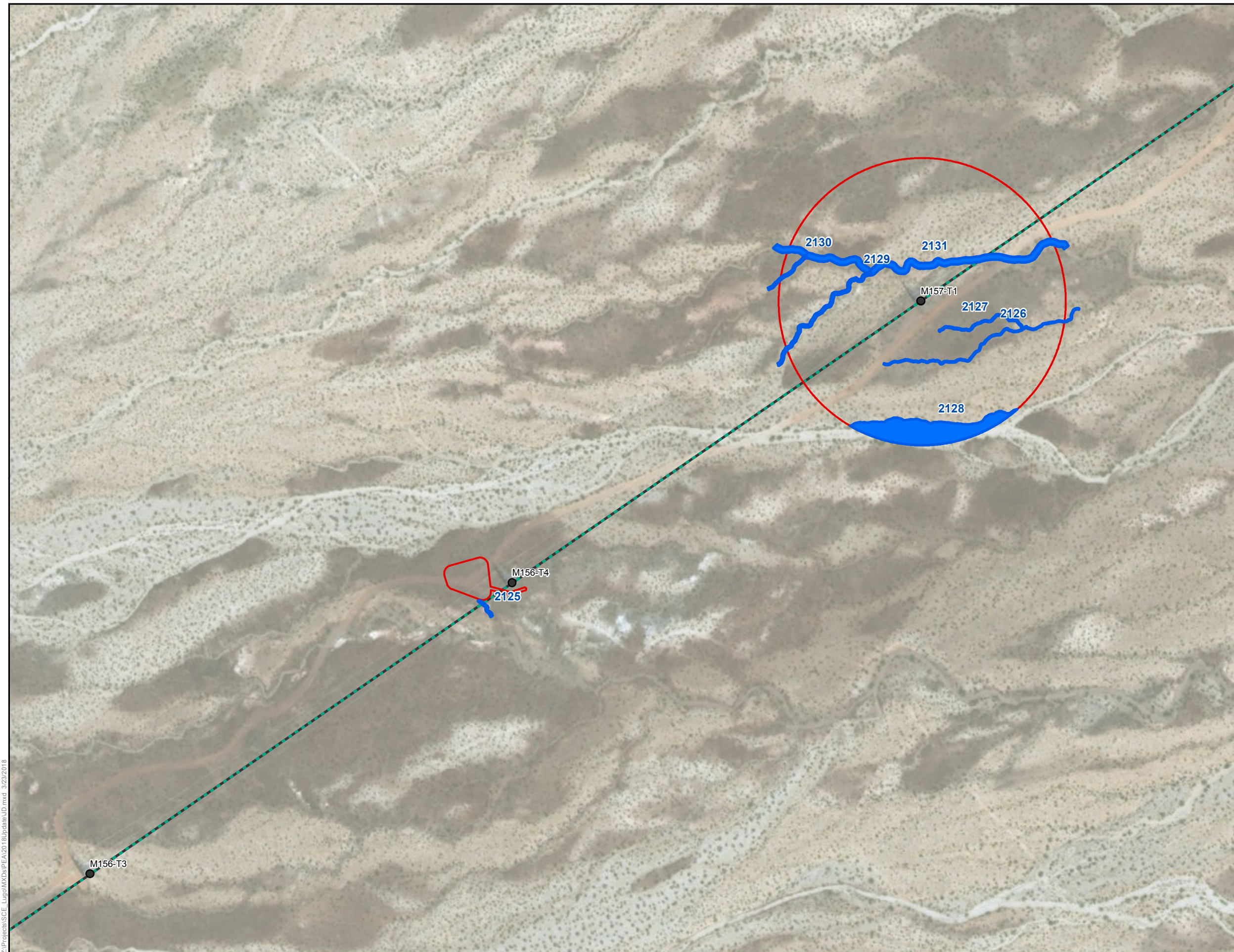


Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

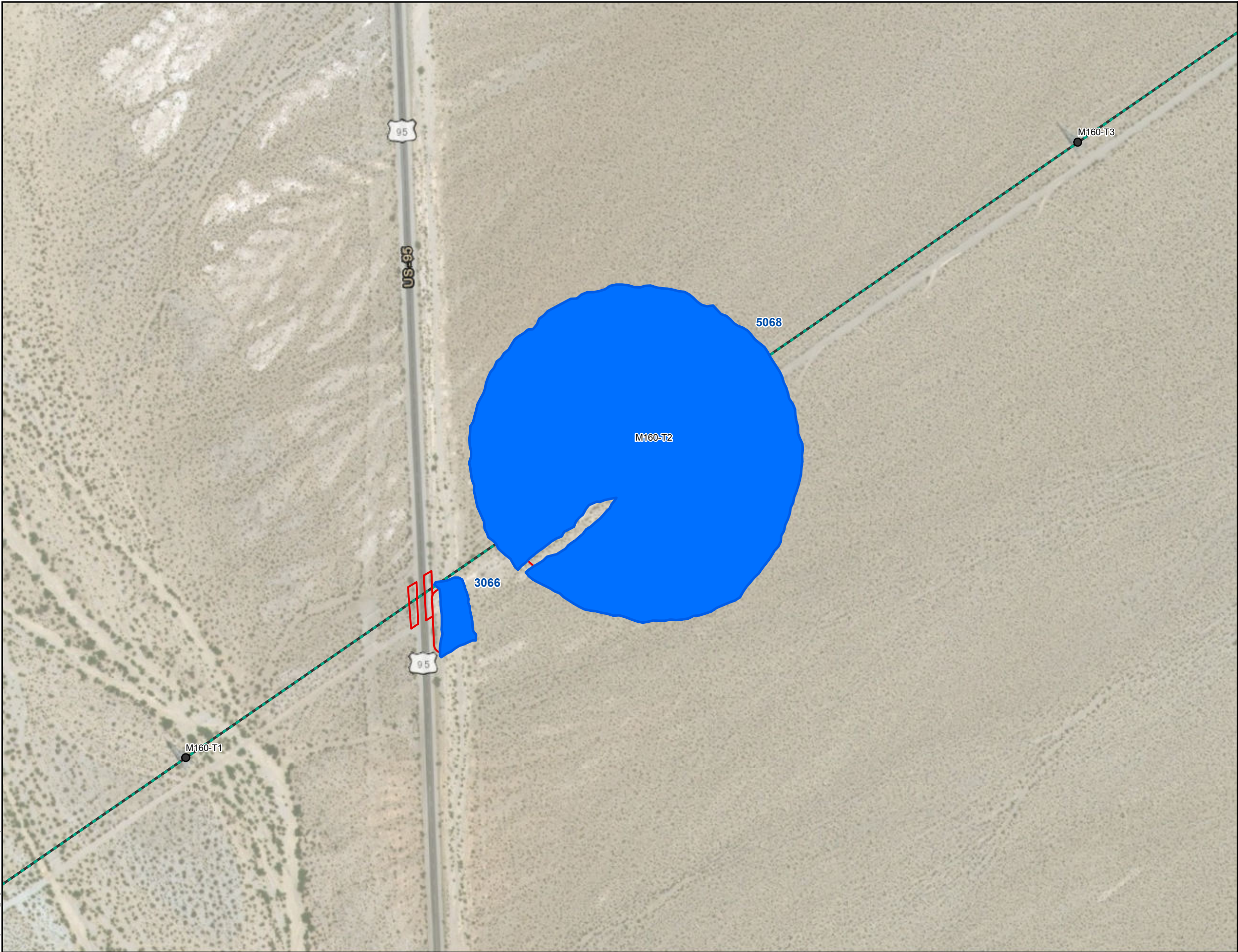
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M158-T1



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure

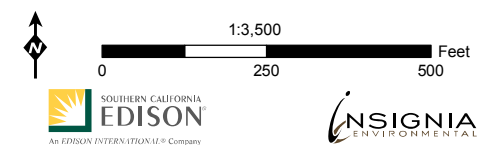
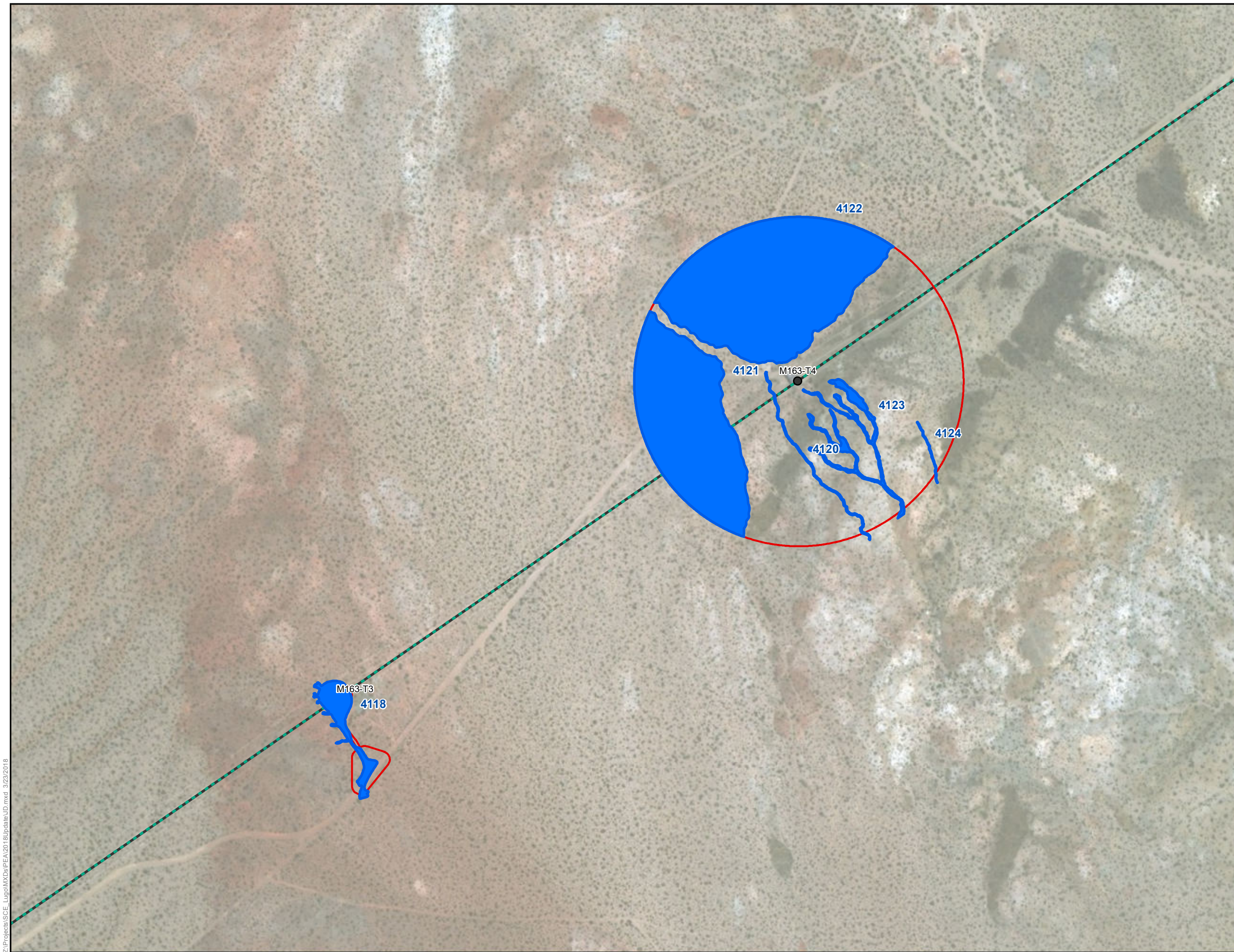


Source: Insignia, 2018; SCE, 2018

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Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



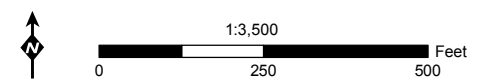
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



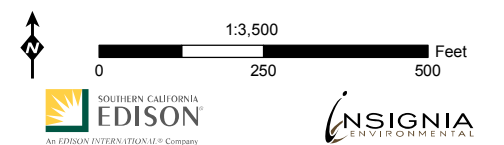
Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



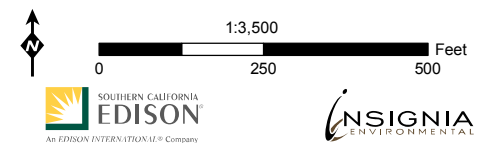
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

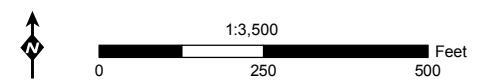
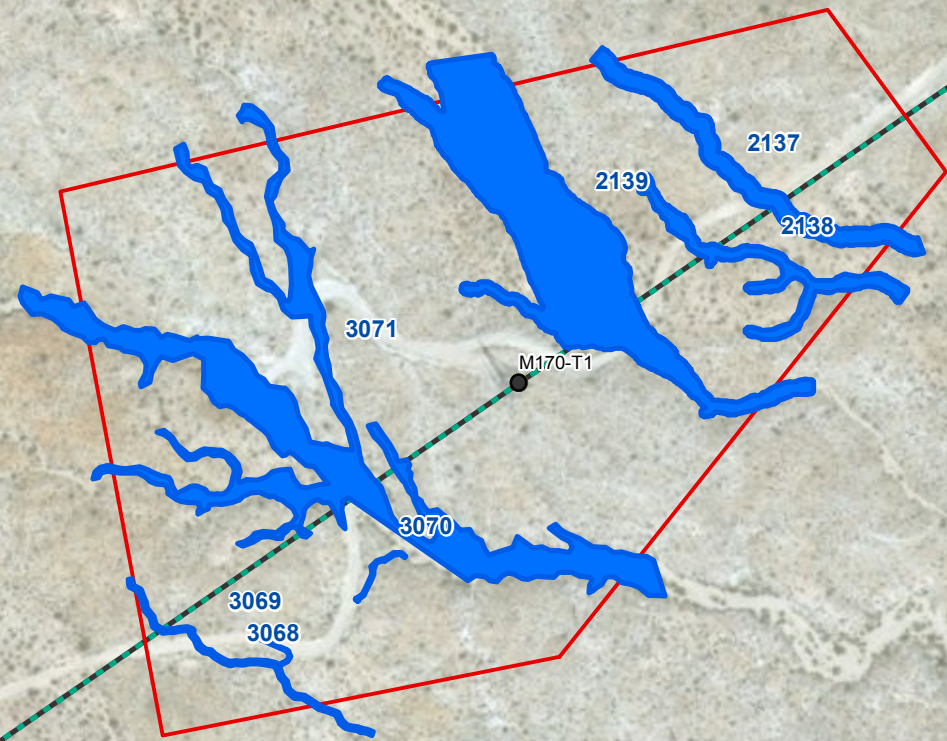


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



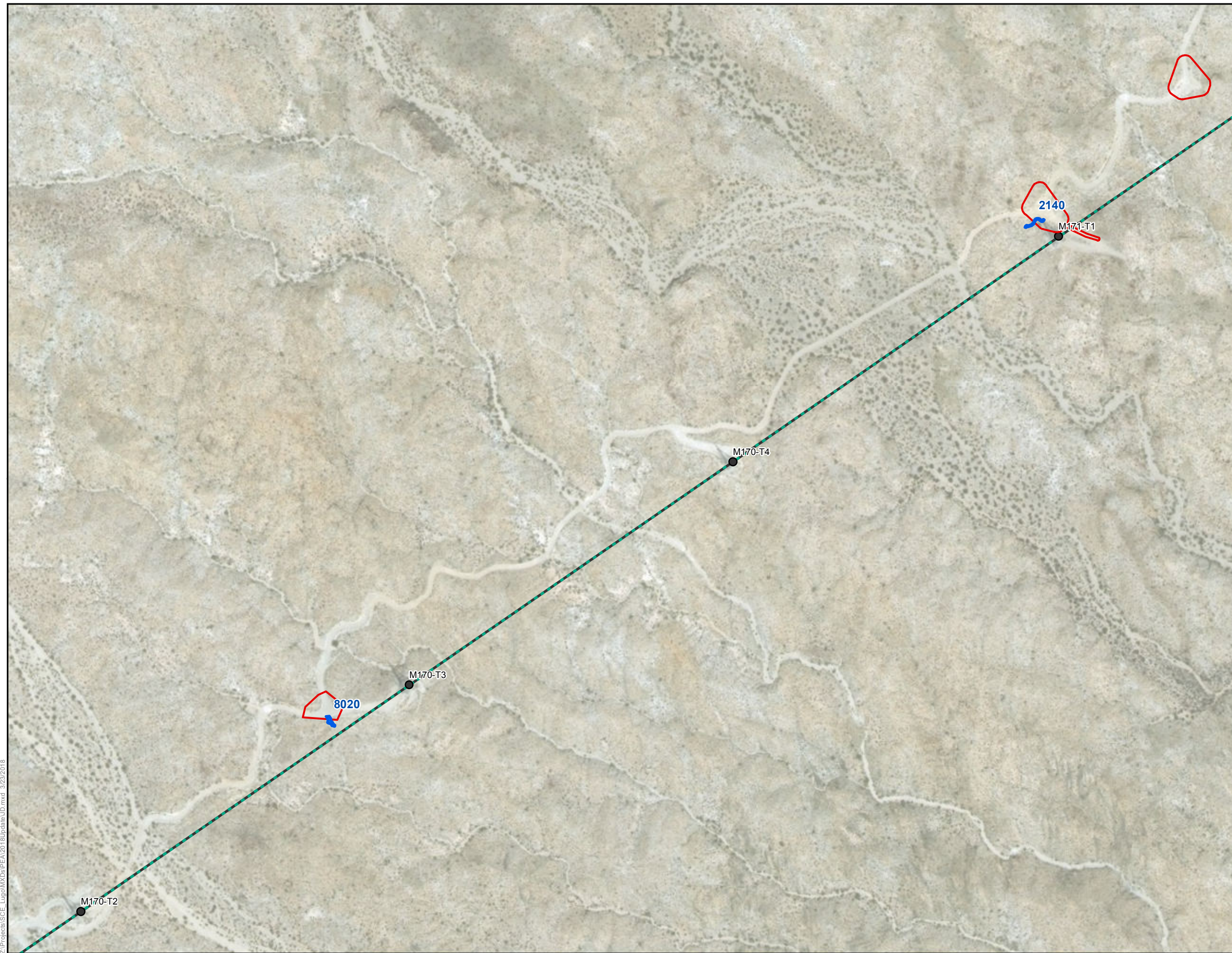
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



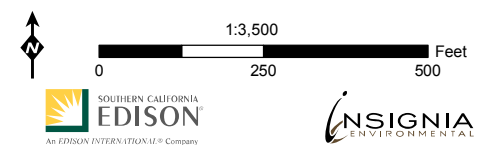
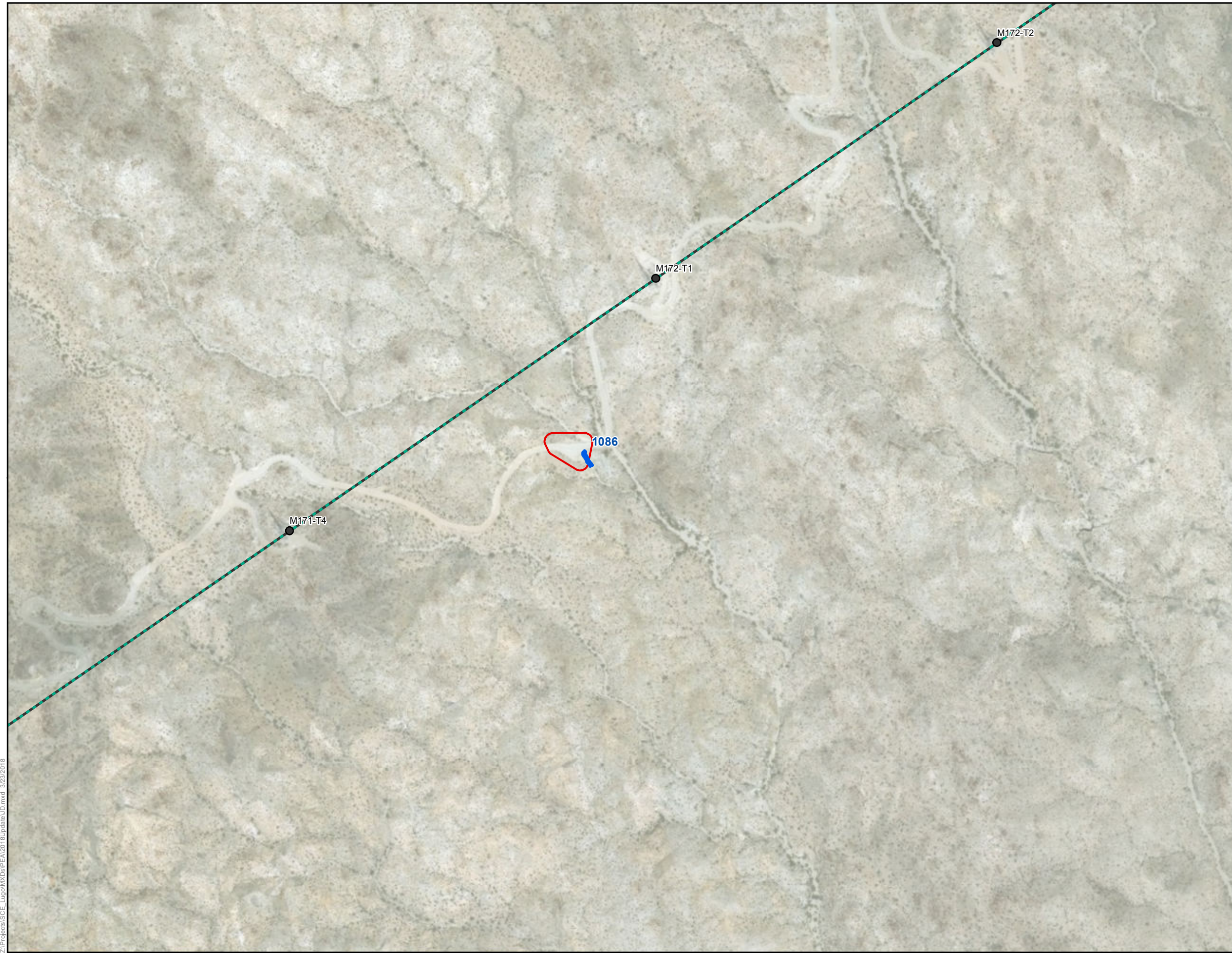
Source: Insignia, 2018; SCE, 2018

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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

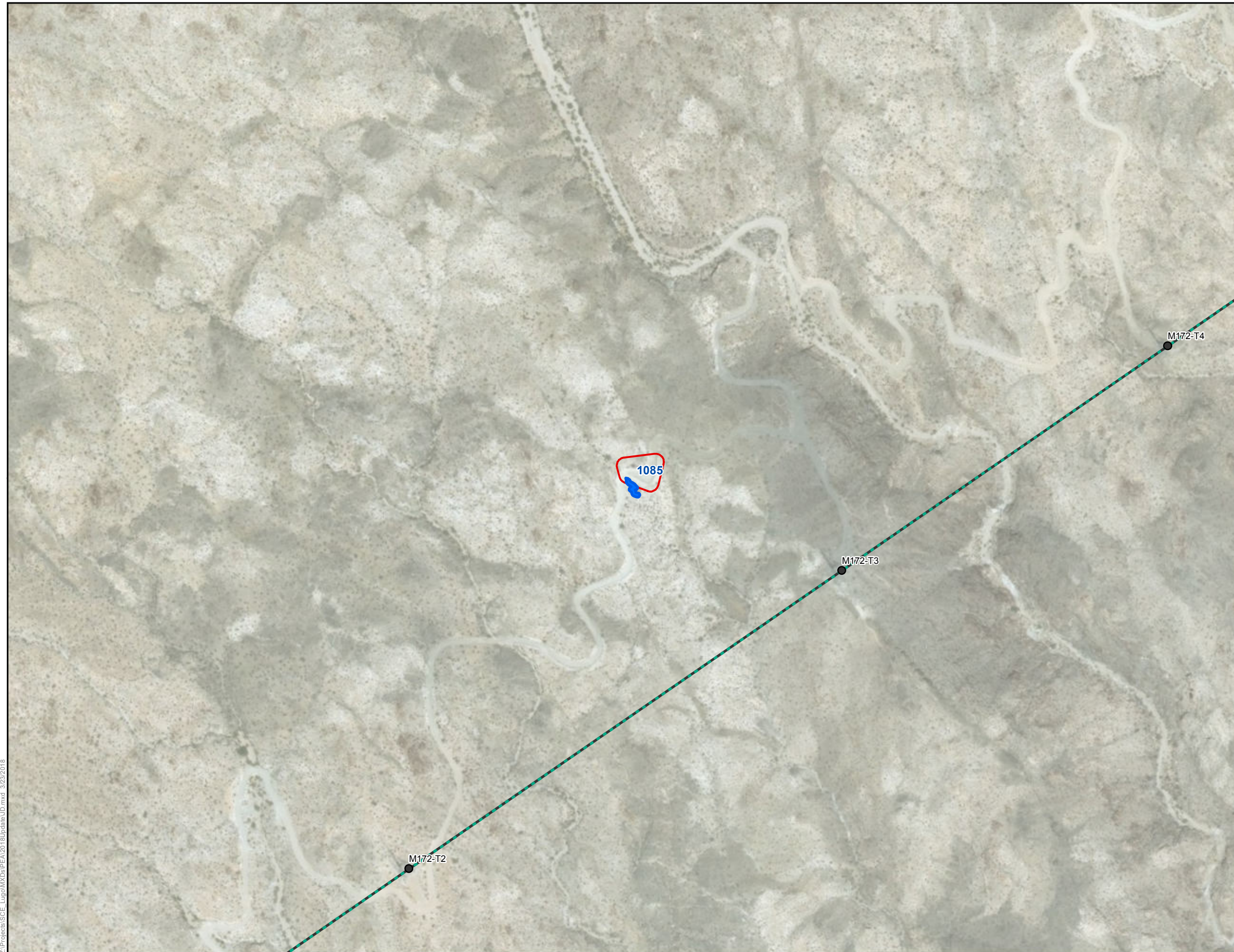


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

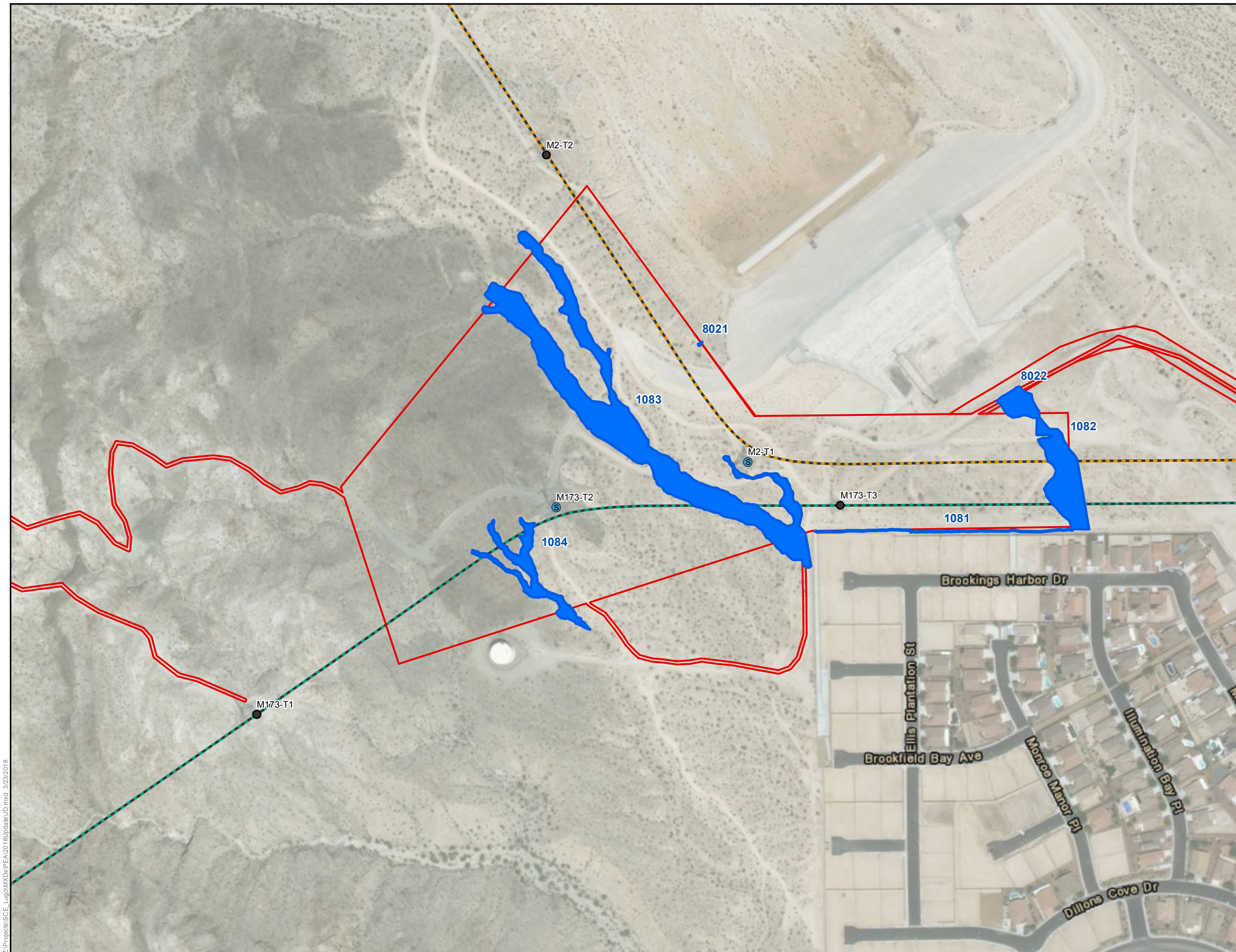


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Splicing

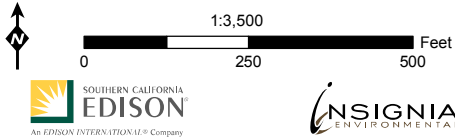
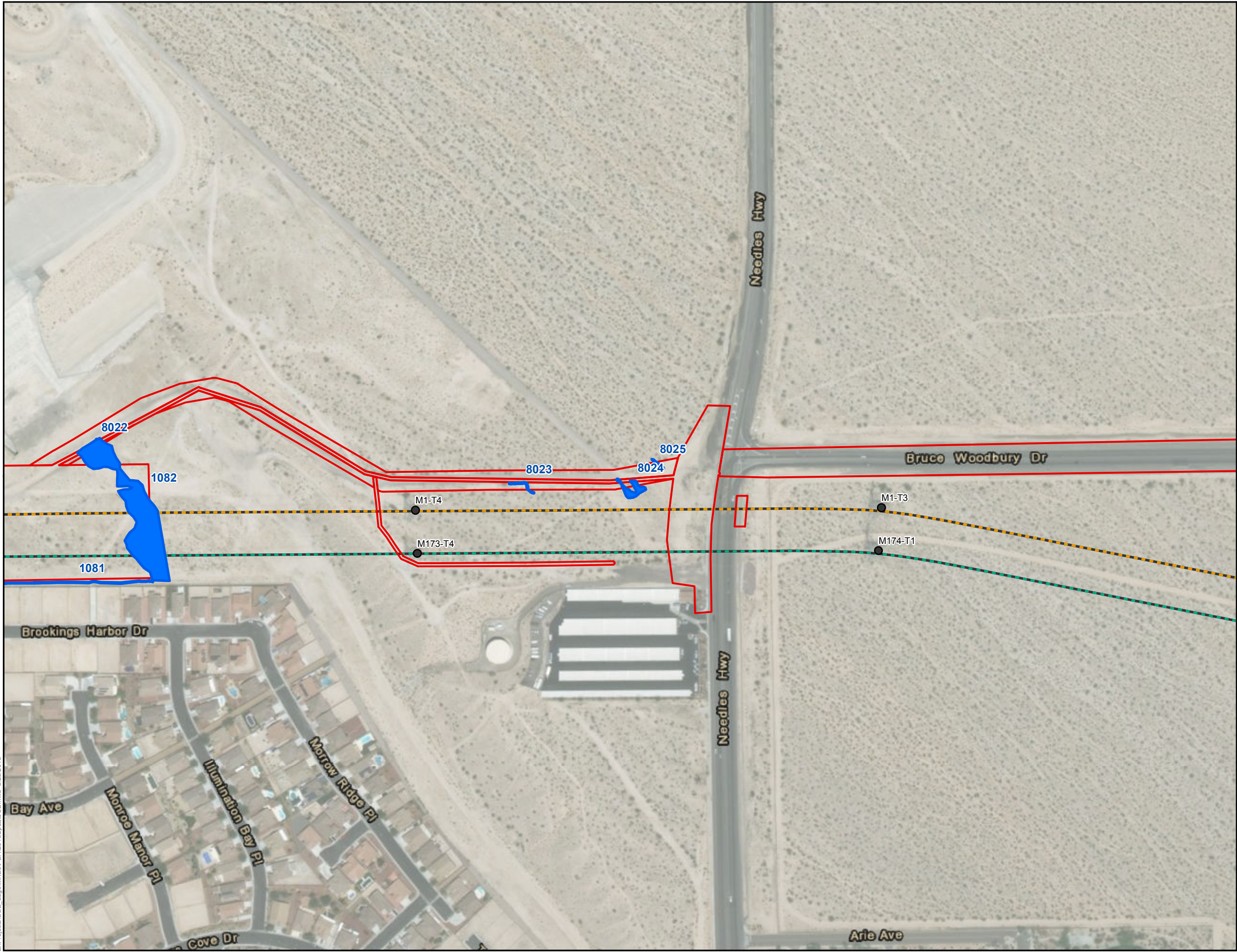


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

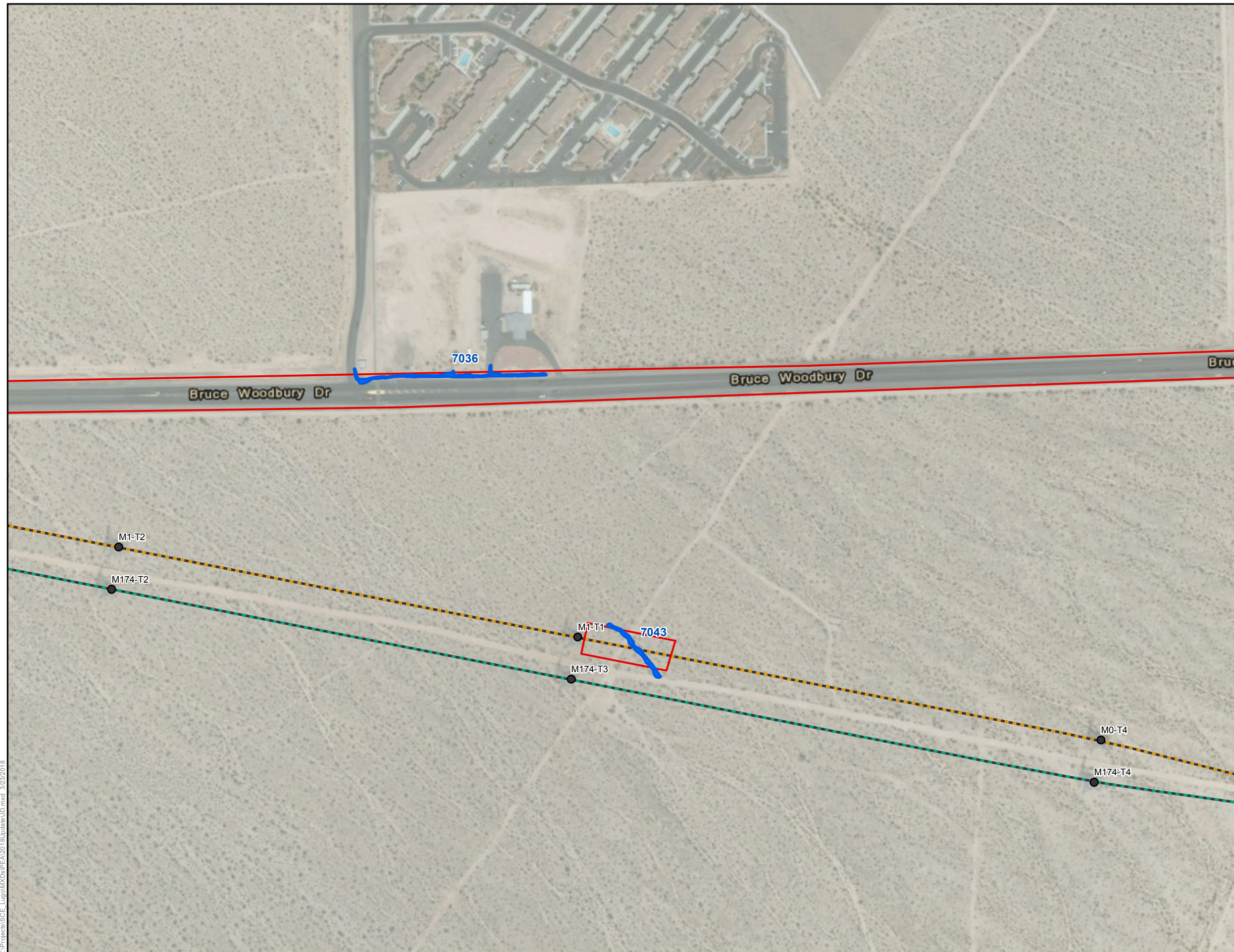


Source: Insignia, 2018; SCE, 2018

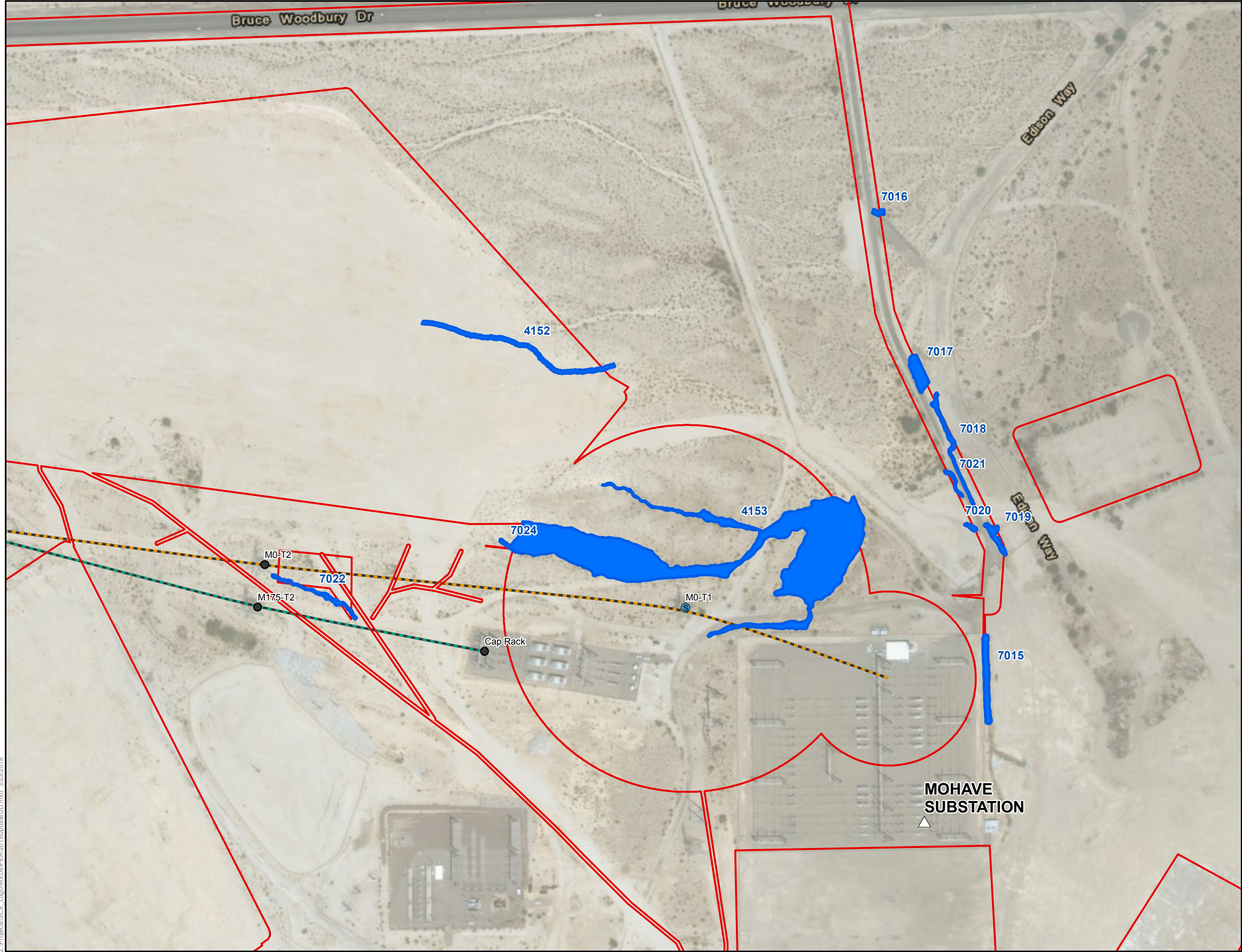
**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



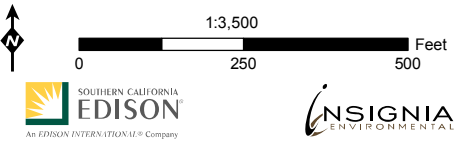
Source: Insignia, 2018; SCE, 2018



**Appendix J:
Jurisdictional Delineation
Map 114 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Lugo - Mohave 500 kV Transmission Line
 - Existing Substation
- Transmission Structure**
- Existing Transmission Structure
 - Splicing



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 115 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
Map 116 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

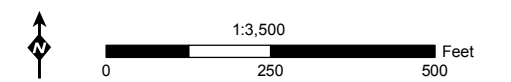
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Appendix J: Jurisdictional Delineation Map 117 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

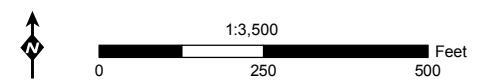
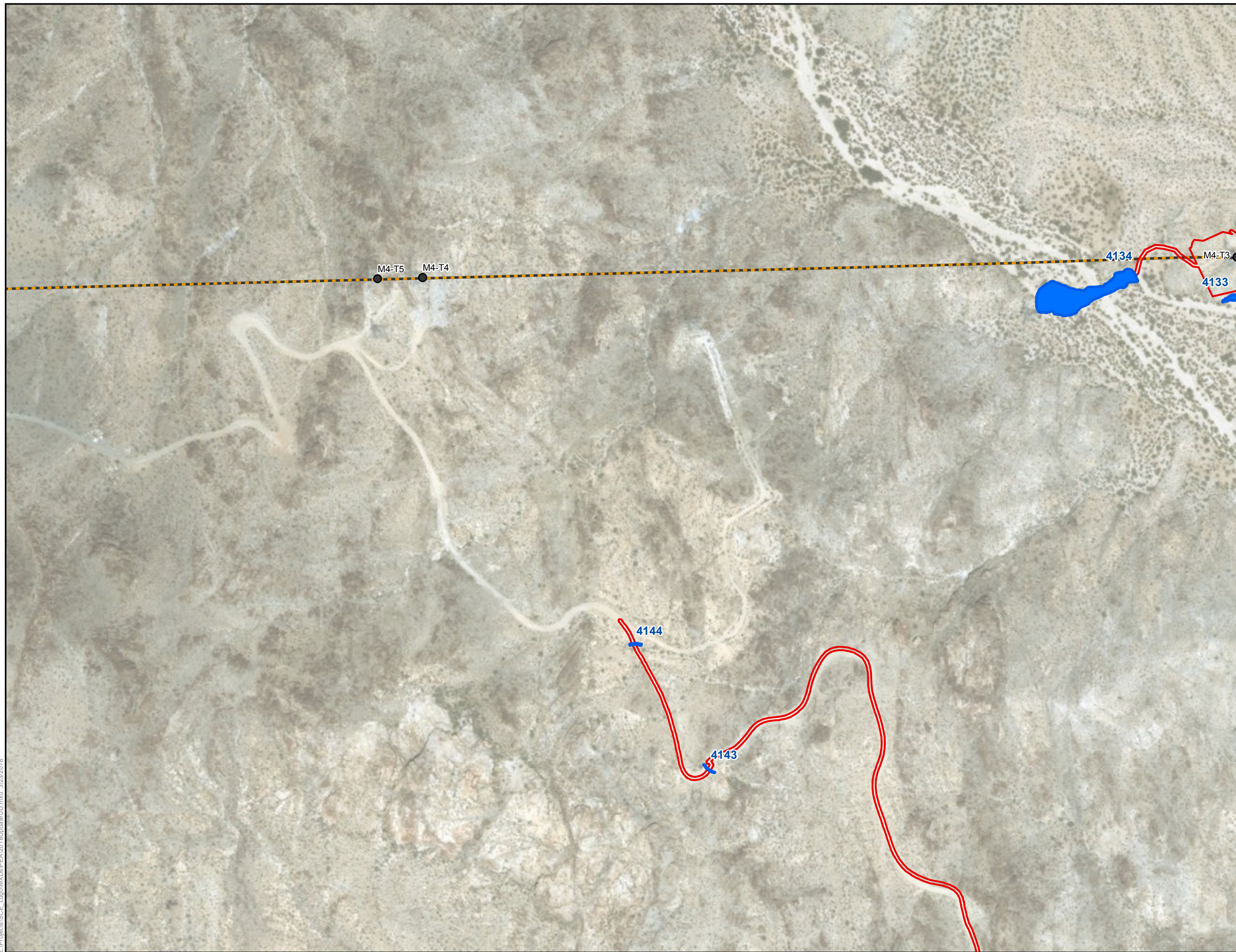


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

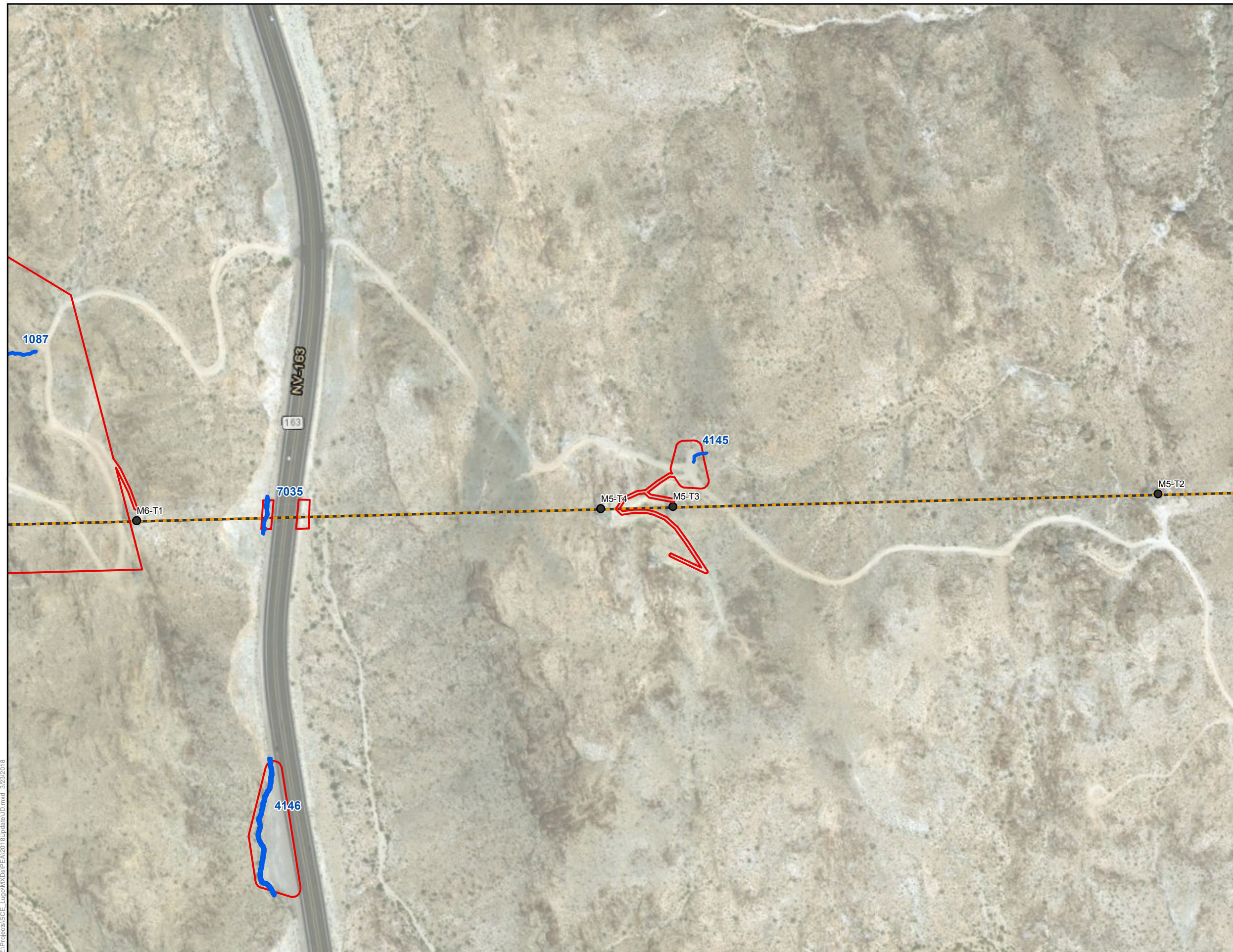


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
Map 119 of 167

Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

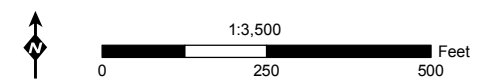


Source: Insignia, 2018; SCE, 2018

Appendix J: Jurisdictional Delineation Map 120 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 121 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

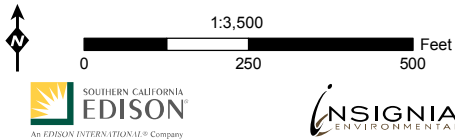


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
Map 122 of 167

Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 123 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

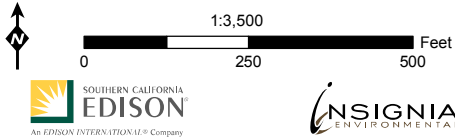
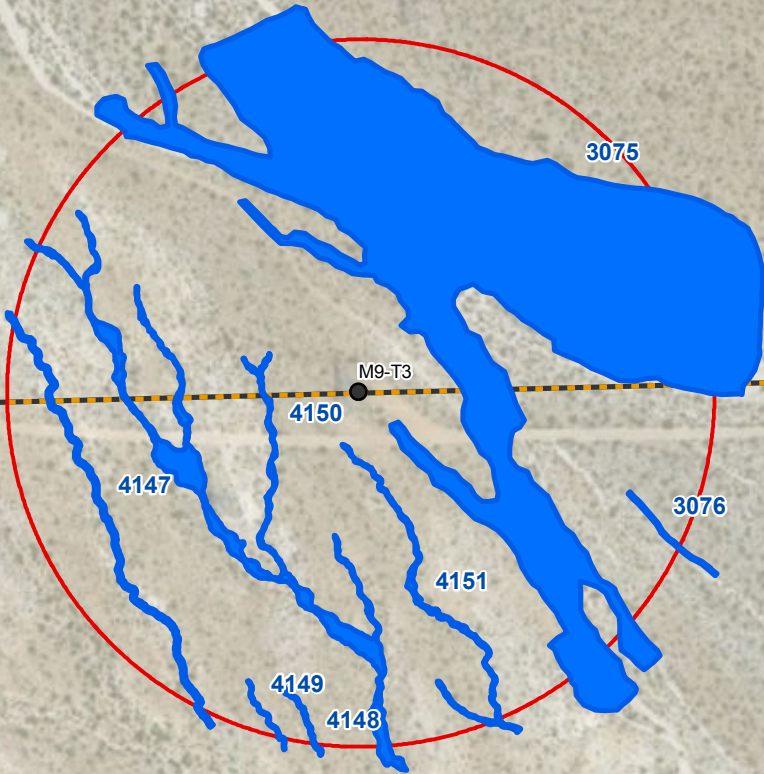


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
Map 124 of 167

Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

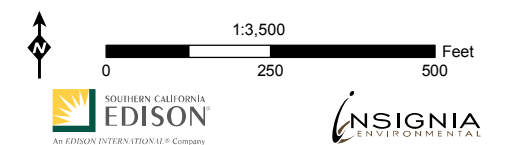


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



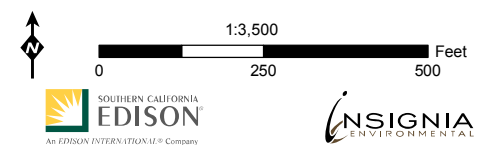
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
Map 127 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure

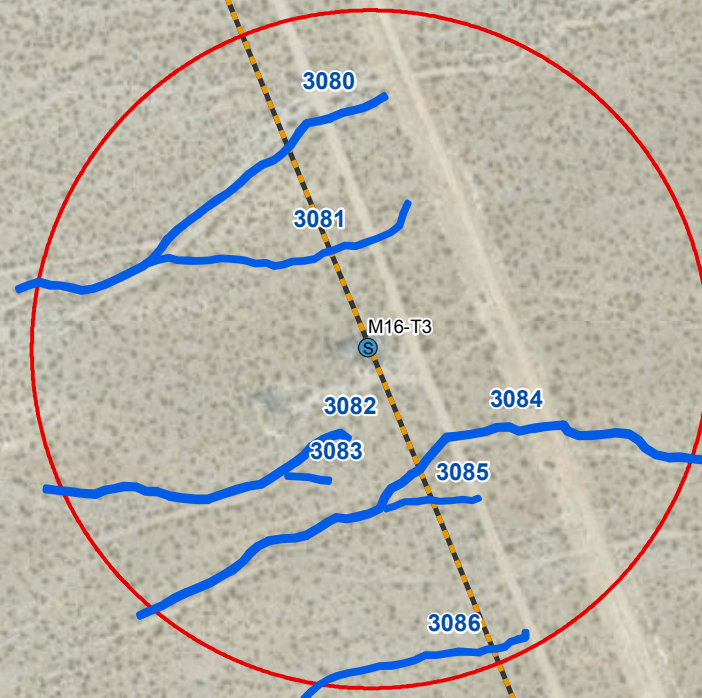


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 129 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - ⊙ Splicing



Source: Insignia, 2018; SCE, 2018

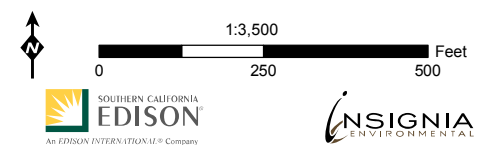
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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
-  Survey Area
-  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 -  Existing Transmission Structure

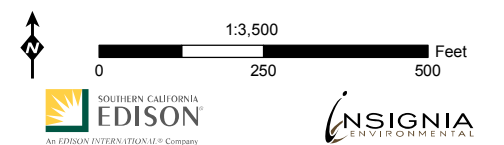


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area

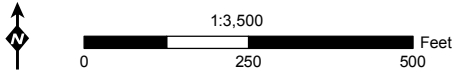
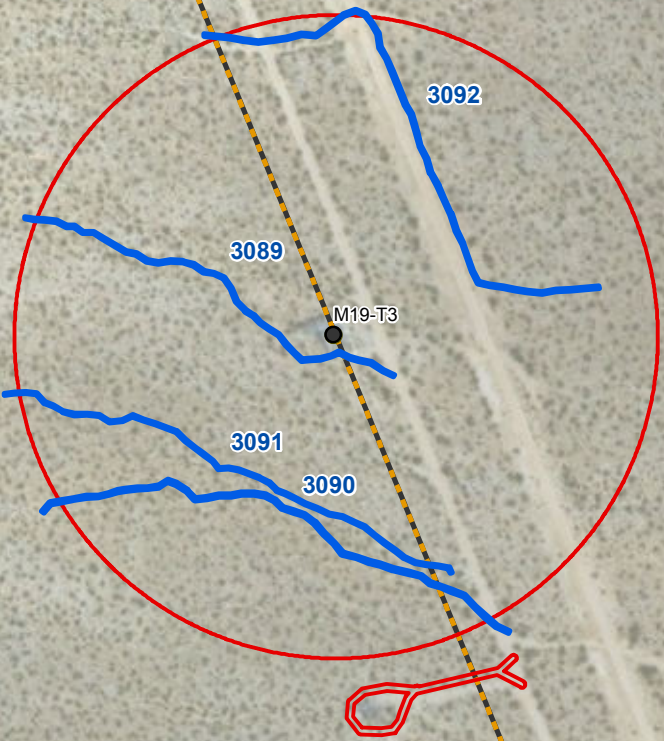


Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure

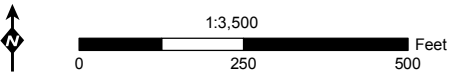


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area

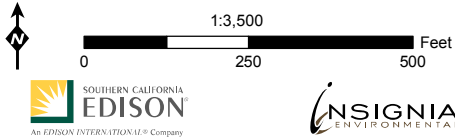


Source: Insignia, 2018; SCE, 2018

Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure

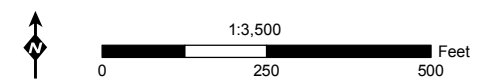


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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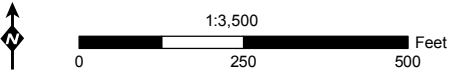
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure

M24-T3

2150

M24-T2



Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure



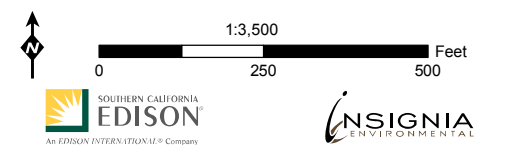
Source: Insignia, 2018; SCE, 2018

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Appendix J: Jurisdictional Delineation Map 138 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 139 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

Appendix J: Jurisdictional Delineation Map 141 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

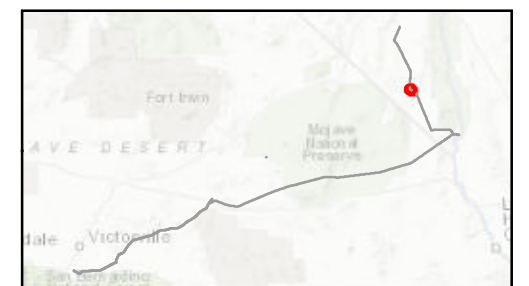


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 142 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



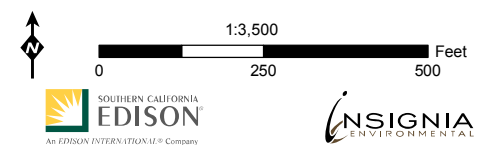
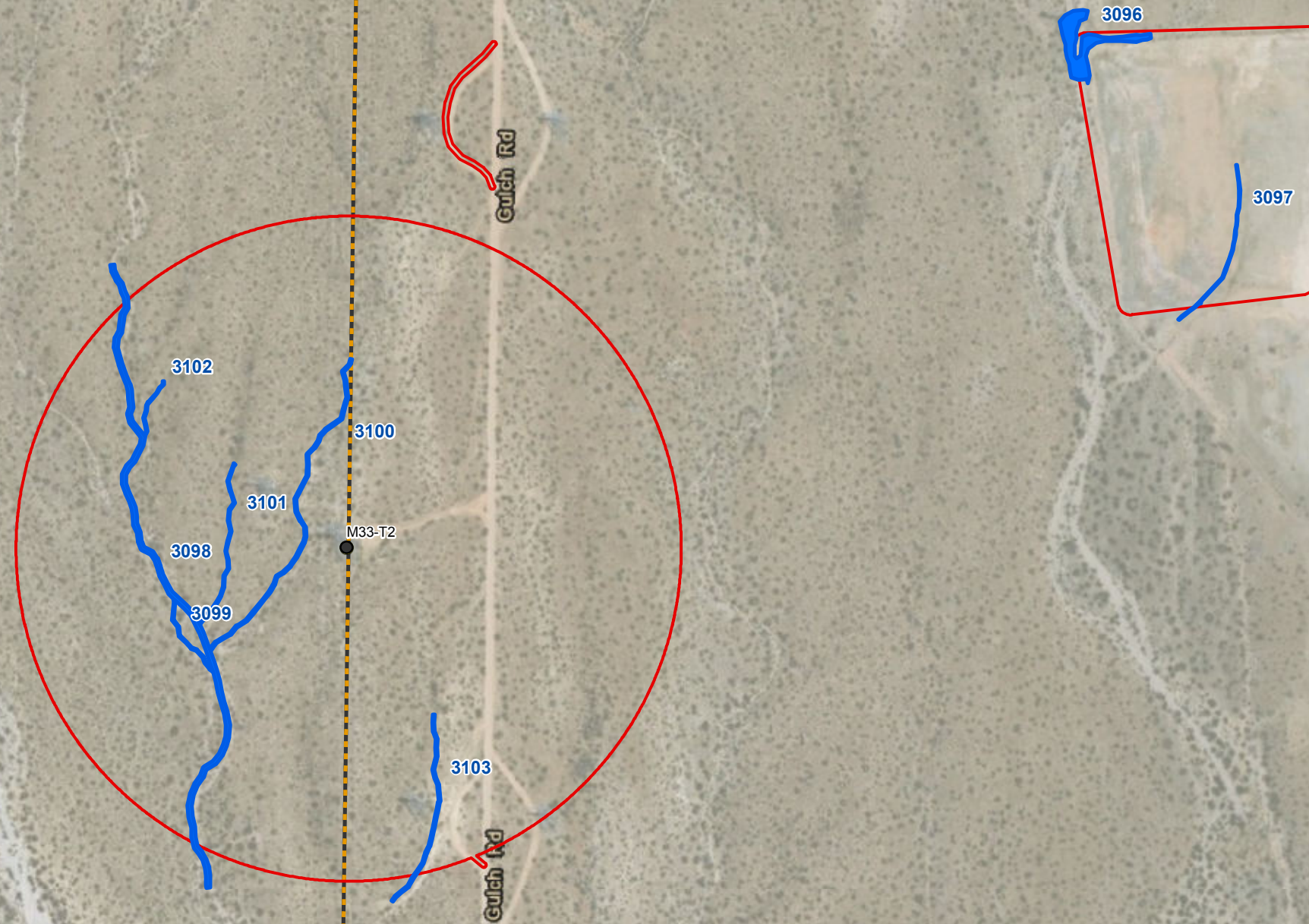
Source: Insignia, 2018; SCE, 2018

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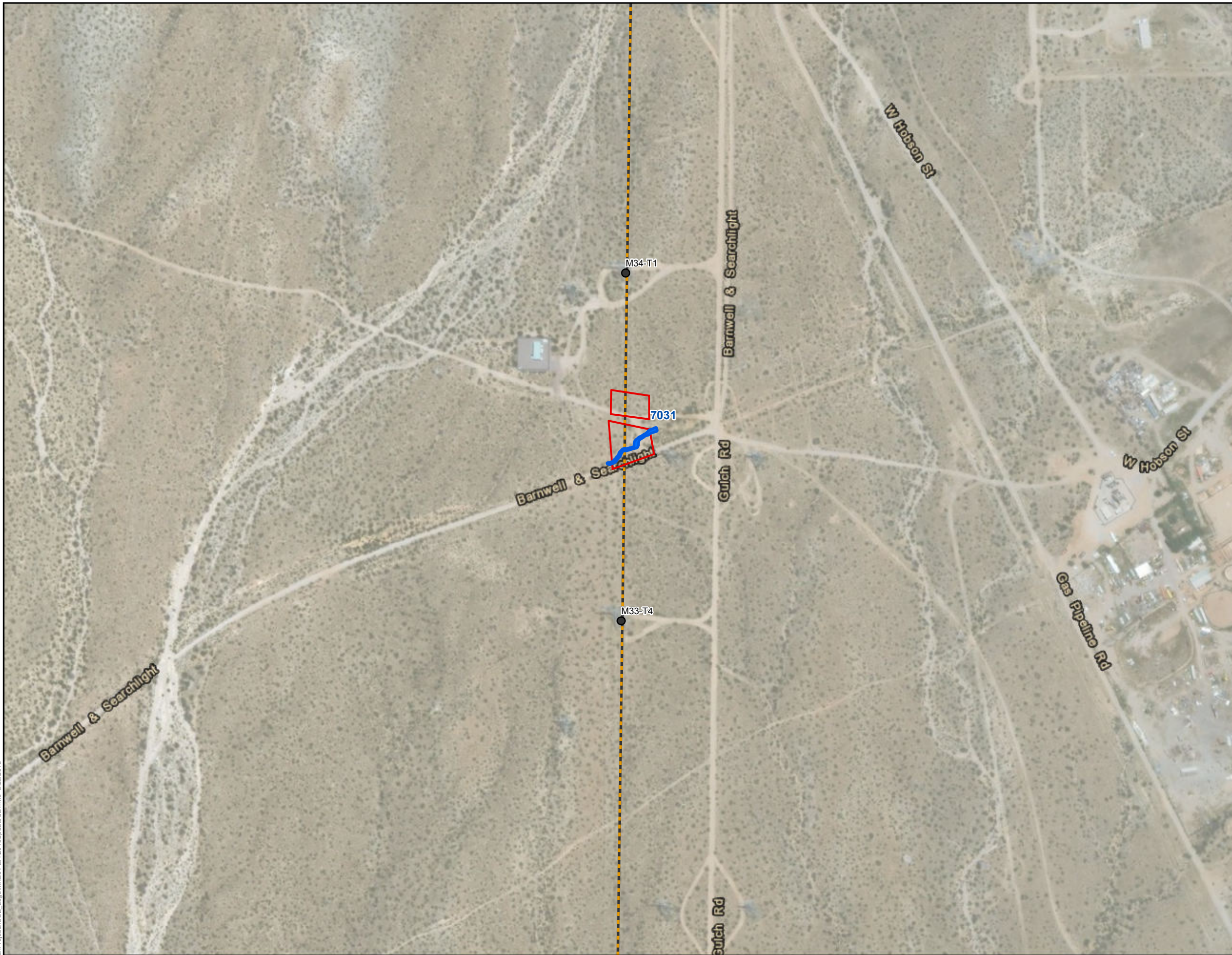
Eldorado-Lugo-Mohave Series Capacitor Project

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

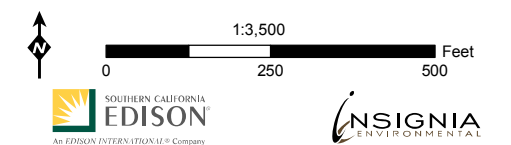
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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

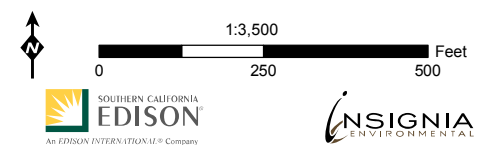
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Appendix J:
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Eldorado-Lugo-Mohave
Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 -  Existing Transmission Structure

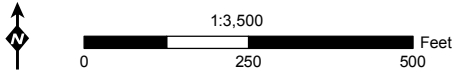


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area



Source: Insignia, 2018; SCE, 2018

**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
-  Survey Area

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Gas Pipeline Rd

Gas Pipeline Rd

3095



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

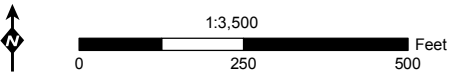


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure



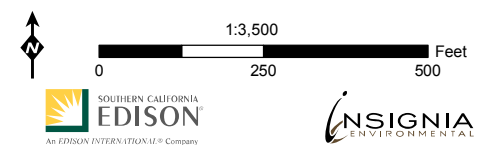
Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area

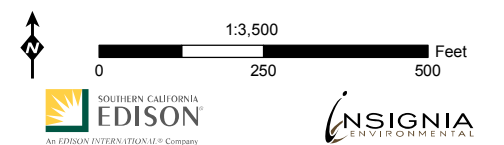


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 153 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Modified Transmission Structure

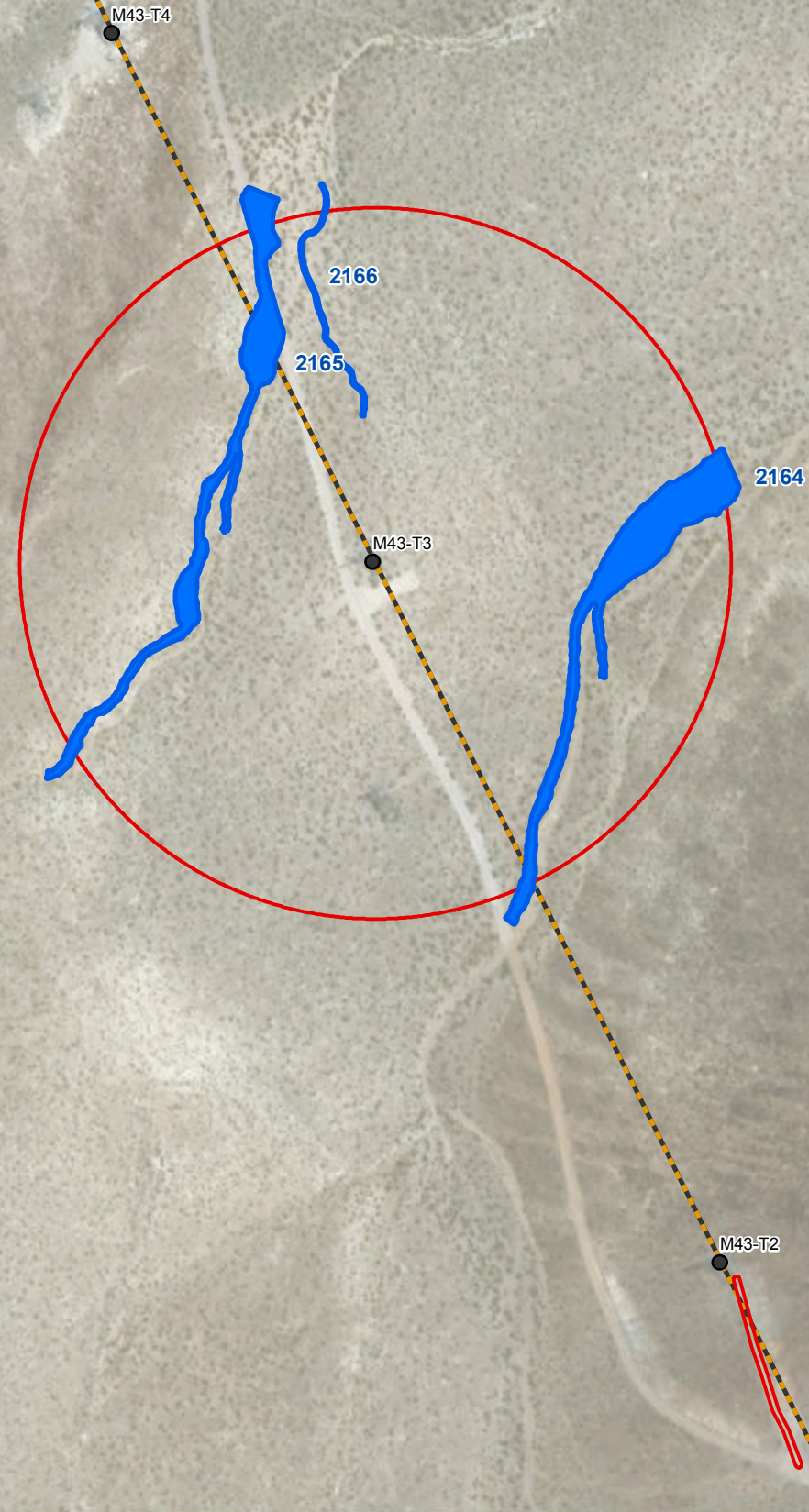


Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 154 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure
 -  Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

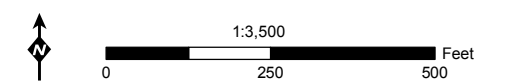
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**Appendix J:
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
-  Survey Area

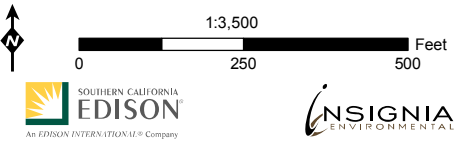
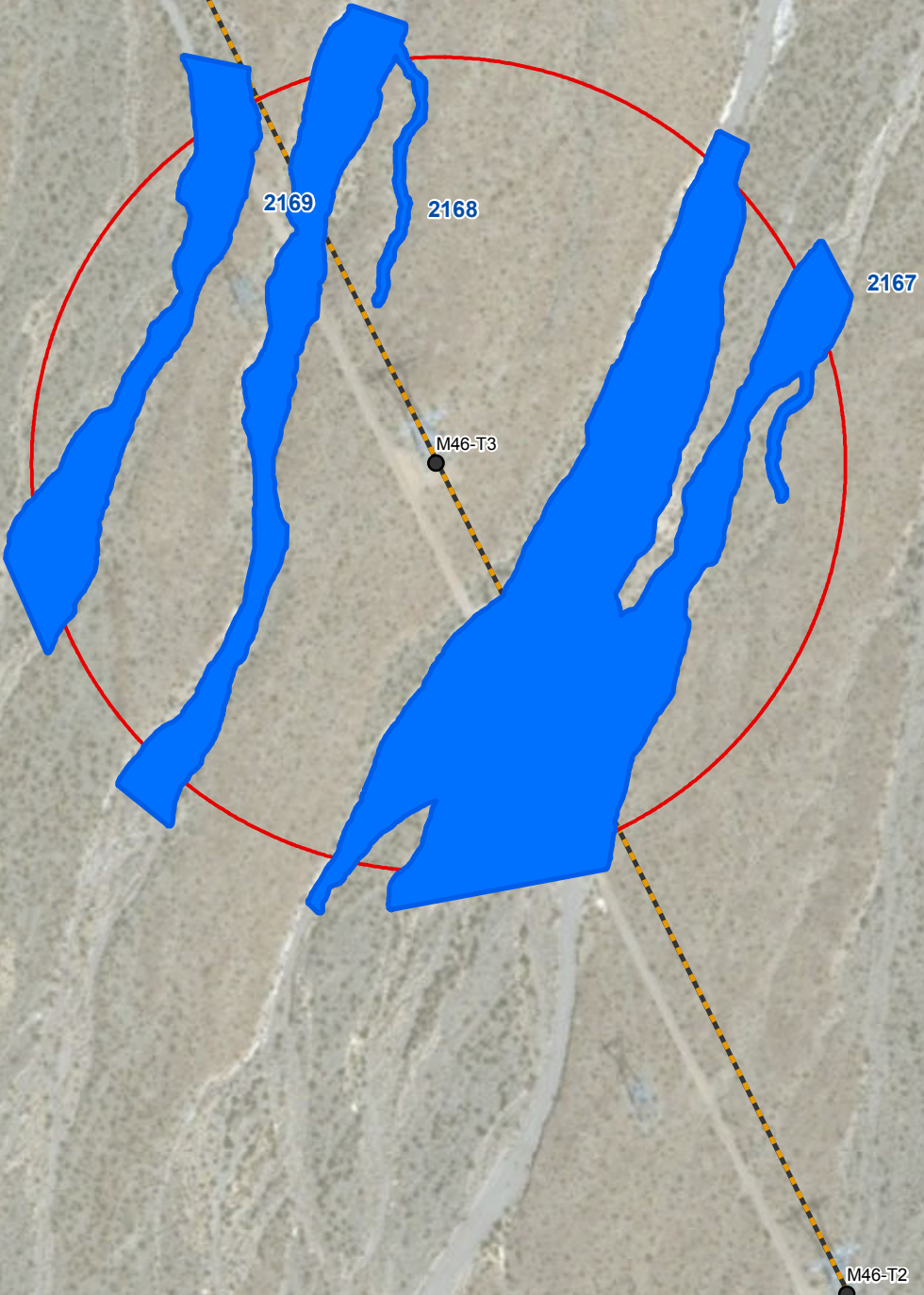


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
Map 156 of 167

Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure
 - Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area
- Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 - Existing Transmission Structure
 - Splicing



Source: Insignia, 2018; SCE, 2018

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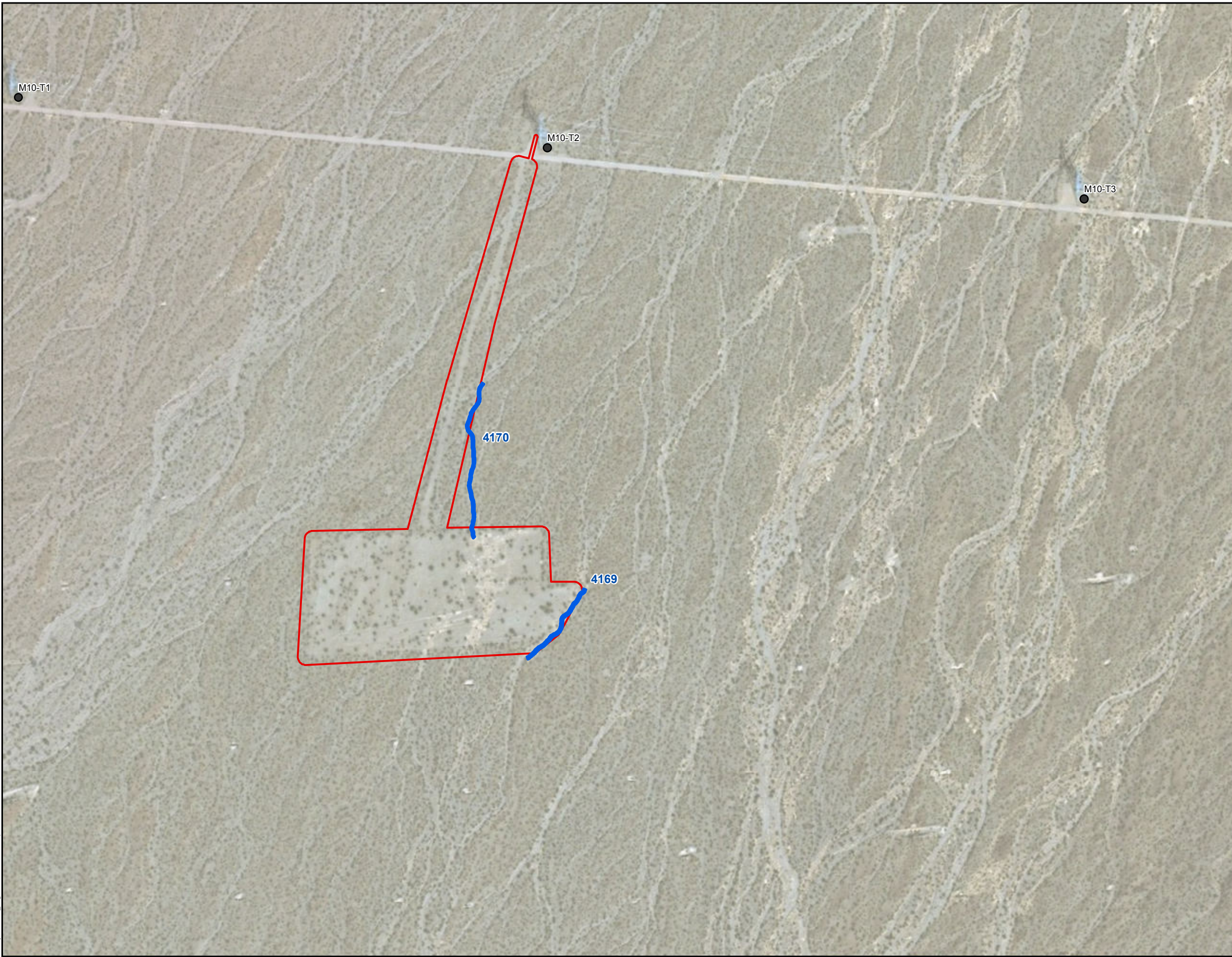
Eldorado-Lugo-Mohave Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
 -  Existing Transmission Structure
 -  Splicing



Source: Insignia, 2018; SCE, 2018

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**Appendix J:
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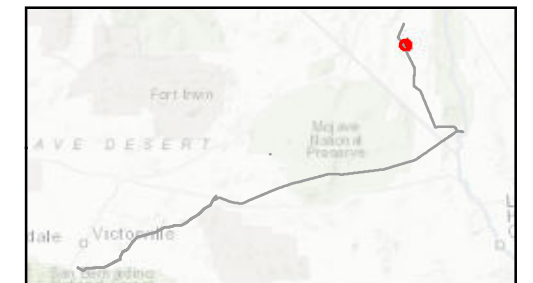
**Eldorado-Lugo-Mohave
Series Capacitor Project**

 Jurisdictional Delineation Feature

 Survey Area

Transmission Structure

 Existing Transmission Structure



1:3,500
0 250 500 Feet



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
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**Eldorado-Lugo-Mohave
Series Capacitor Project**

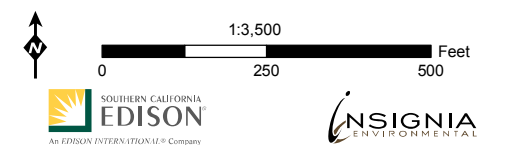
-  Jurisdictional Delineation Feature
 -  Survey Area
 -  Eldorado - Mohave 500 kV Transmission Line
- Transmission Structure**
-  Existing Transmission Structure

M51-T4
M7-T2

4183

M51-T3
M7-T3

4182

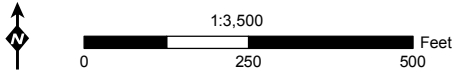
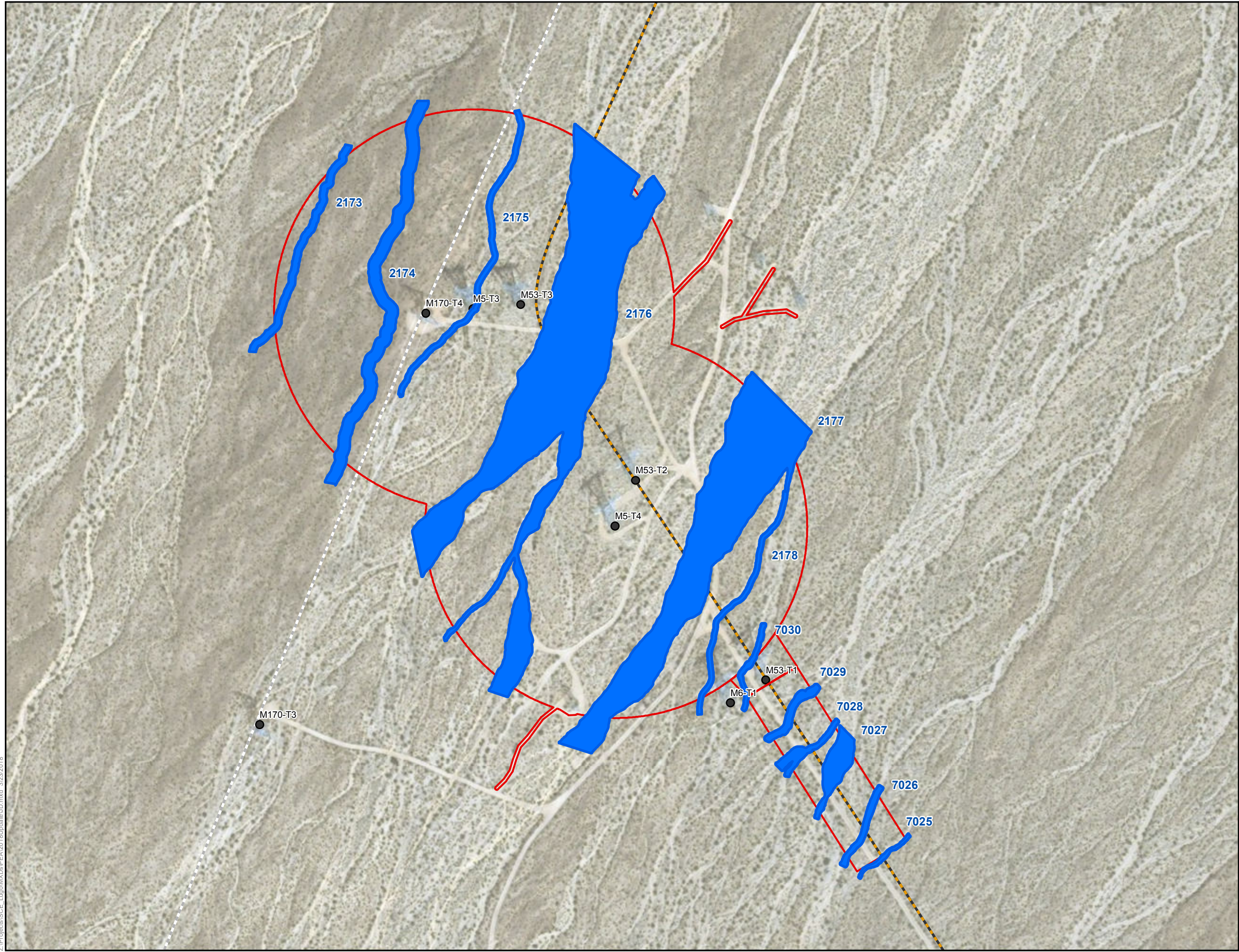


Source: Insignia, 2018; SCE, 2018

Appendix J:
Jurisdictional Delineation
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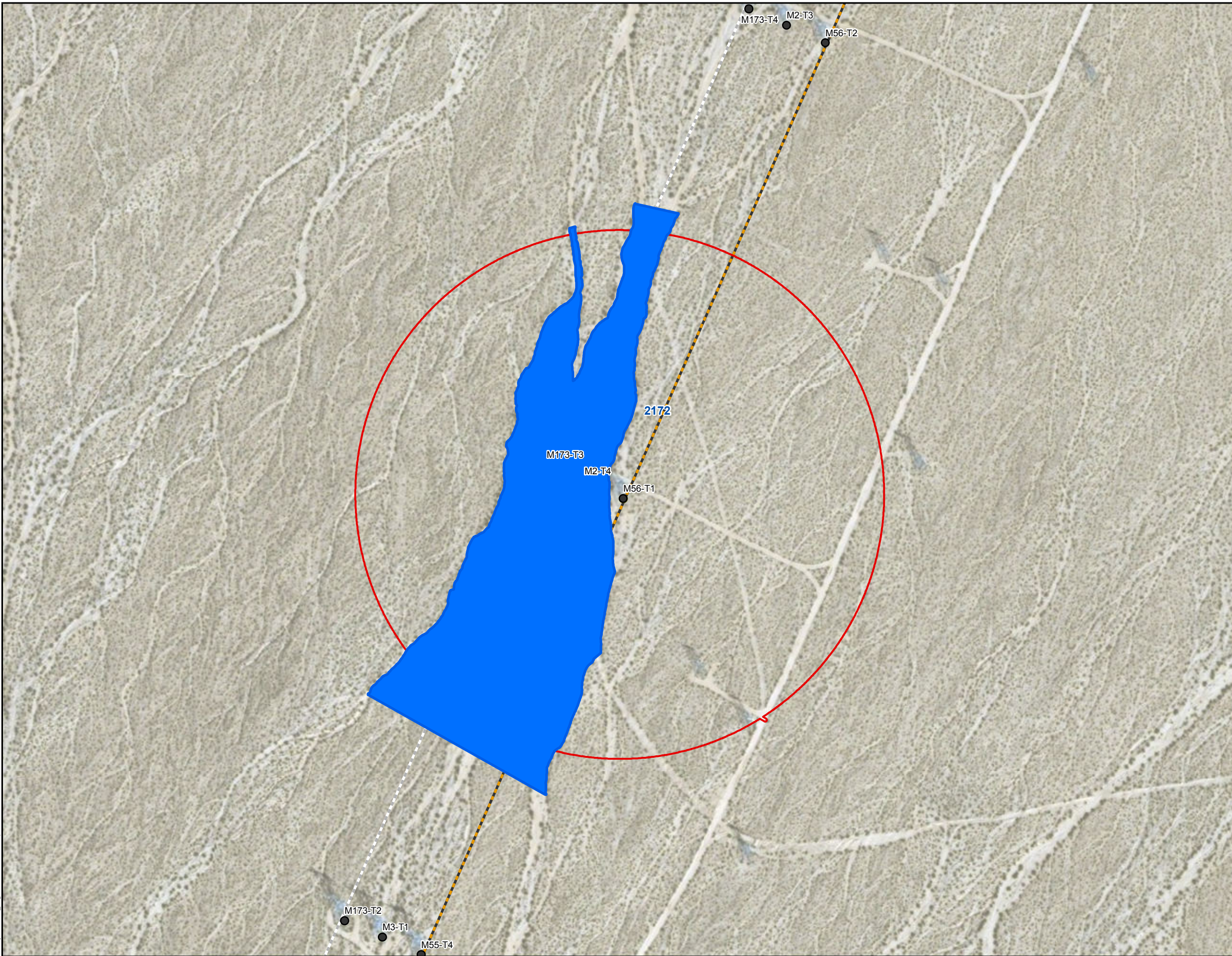
Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Transmission Line not part of Project
- Transmission Structure
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Appendix J: Jurisdictional Delineation Map 162 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Mohave 500 kV Transmission Line
 - Transmission Line not part of Project
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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Appendix J: Jurisdictional Delineation Map 163 of 167

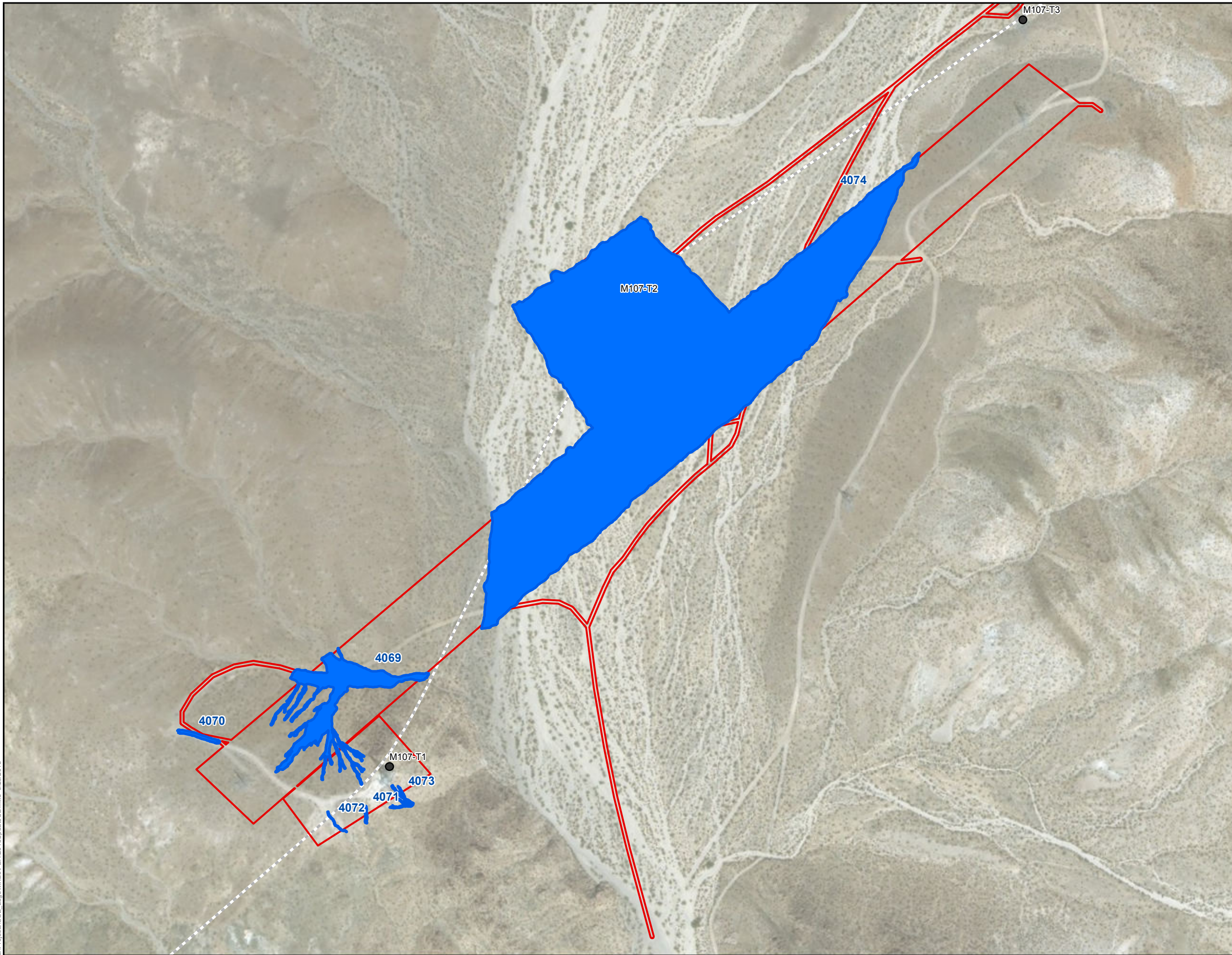
Eldorado-Lugo-Mohave Series Capacitor Project

-  Jurisdictional Delineation Feature
-  Survey Area
-  Transmission Line not part of Project
-  Existing Substation
- Transmission Structure**
 -  Existing Transmission Structure



Source: Insignia, 2018; SCE, 2018

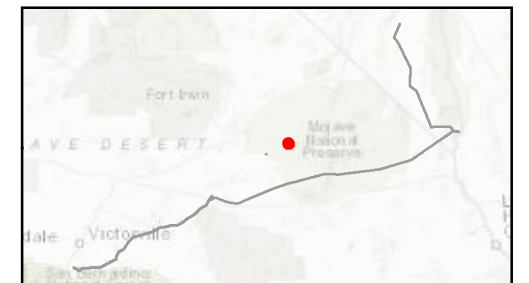
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Appendix J: Jurisdictional Delineation Map 164 of 167

Eldorado-Lugo-Mohave Series Capacitor Project

- Jurisdictional Delineation Feature
 - Survey Area
 - - - Transmission Line not part of Project
- Transmission Structure**
- Existing Transmission Structure

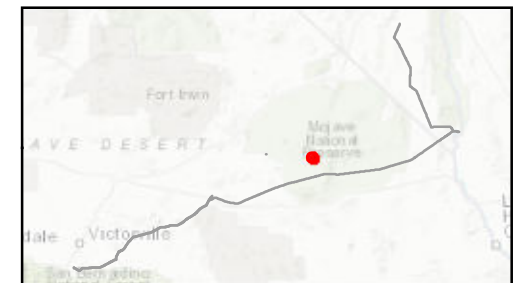
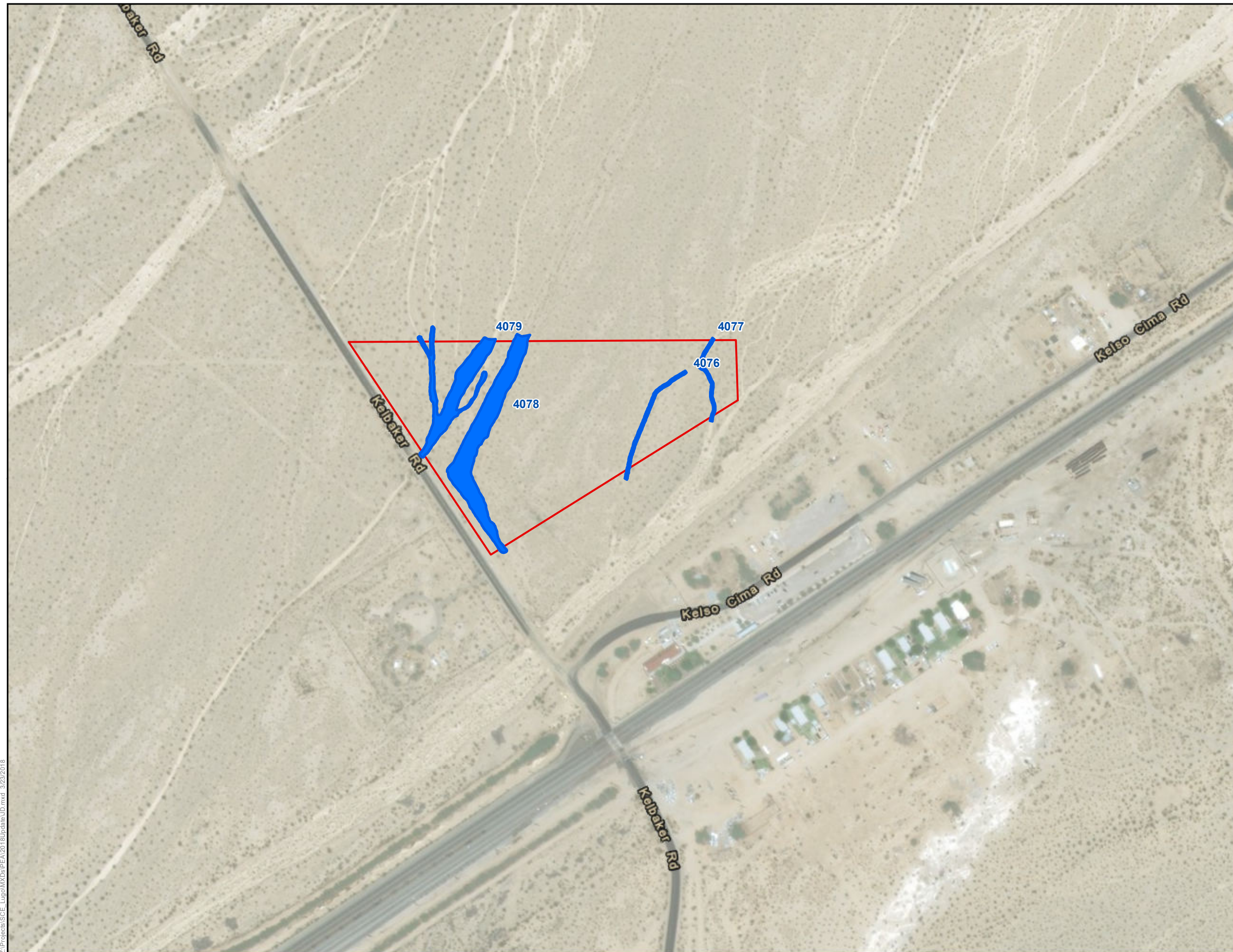


Source: Insignia, 2018; SCE, 2018

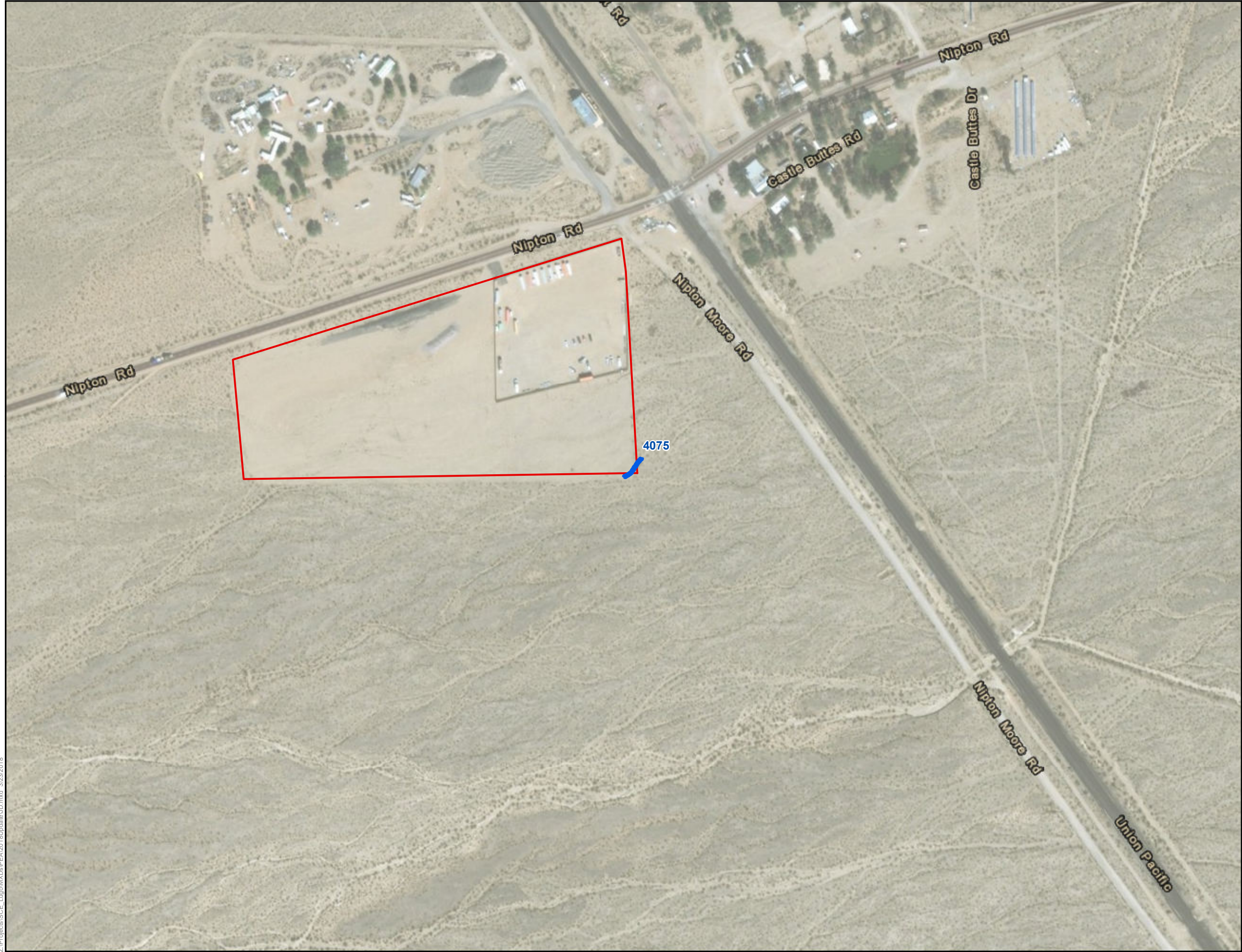
Appendix J:
Jurisdictional Delineation
Map 165 of 167

Eldorado-Lugo-Mohave
Series Capacitor Project

- Jurisdictional Delineation Feature
- Survey Area



Source: Insignia, 2018; SCE, 2018



**Appendix J:
Jurisdictional Delineation
Map 166 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

-  Jurisdictional Delineation Feature
-  Survey Area



Source: Insignia, 2018; SCE, 2018

**Appendix J:
Jurisdictional Delineation
Map 167 of 167**

**Eldorado-Lugo-Mohave
Series Capacitor Project**

- Jurisdictional Delineation Feature
 - Survey Area
 - Eldorado - Lugo 500 kV Transmission Line
- Transmission Structure**
- Existing Transmission Structure
 - Modified Transmission Structure



Source: Insignia, 2018; SCE, 2018

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