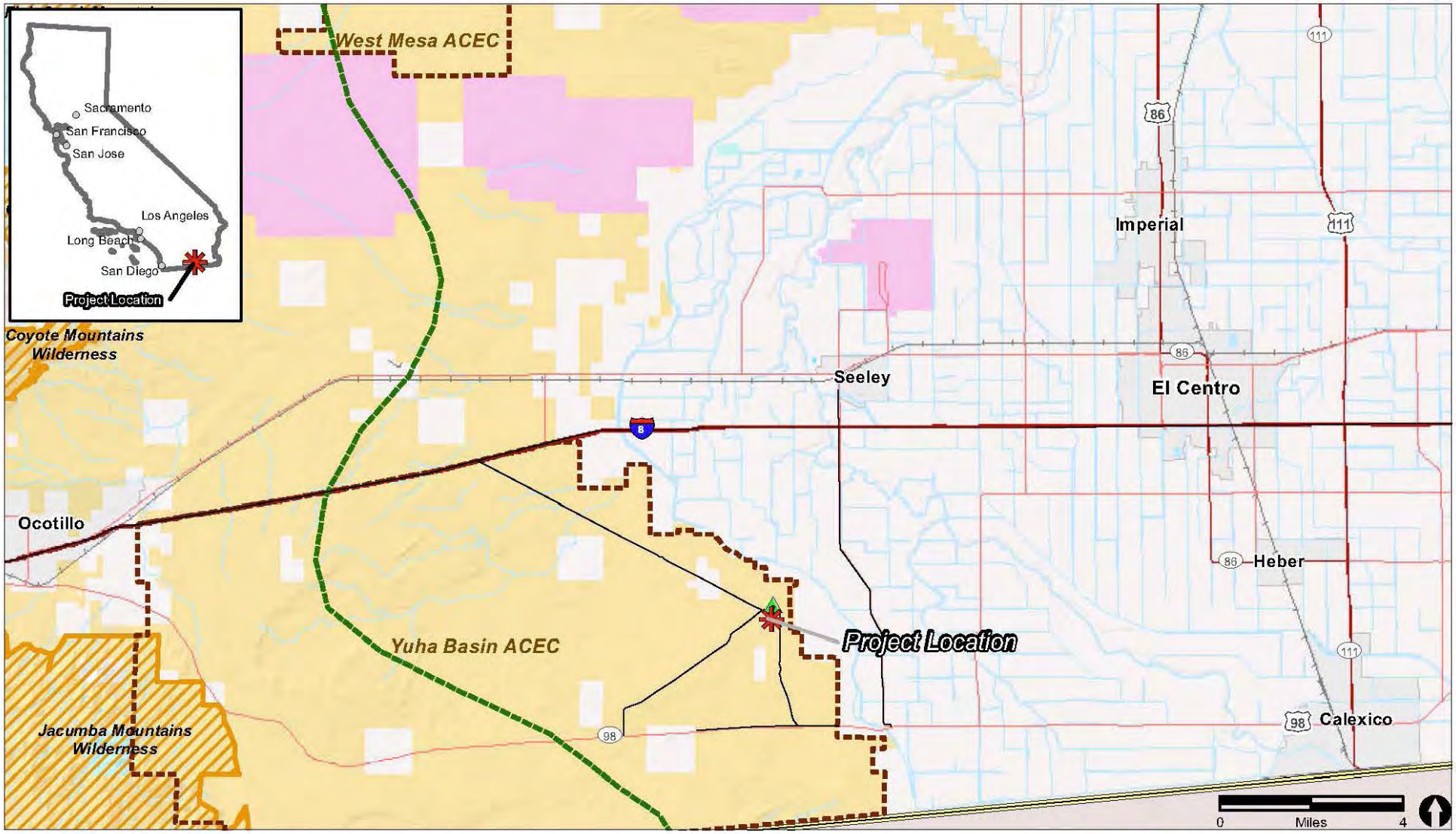


Primary Limited Access or Interstate
Primary US and State Highways
Secondary State and County
Project Access Routes
Railroads
International Boundary
Rivers and Canals
Imperial Valley Substation

Land Jurisdiction

Bureau of Land Management
Military
State

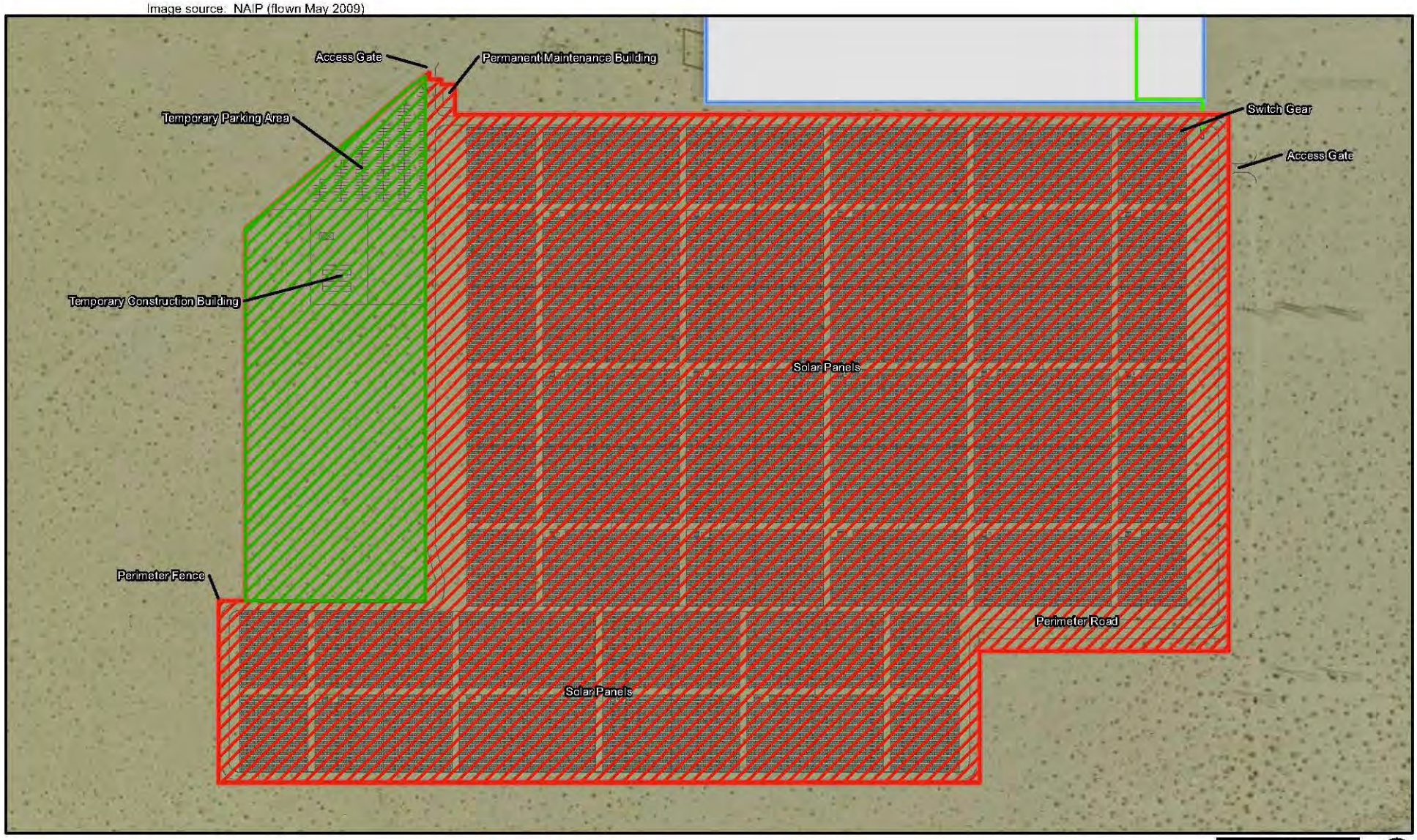
Federal Wilderness Areas
BLM ACEC
Juan Bautista de Anza National Historic Trail

RECON

fig1-1 4/10/2012

FIGURE 1-1

Ocotillo Sol Project Location

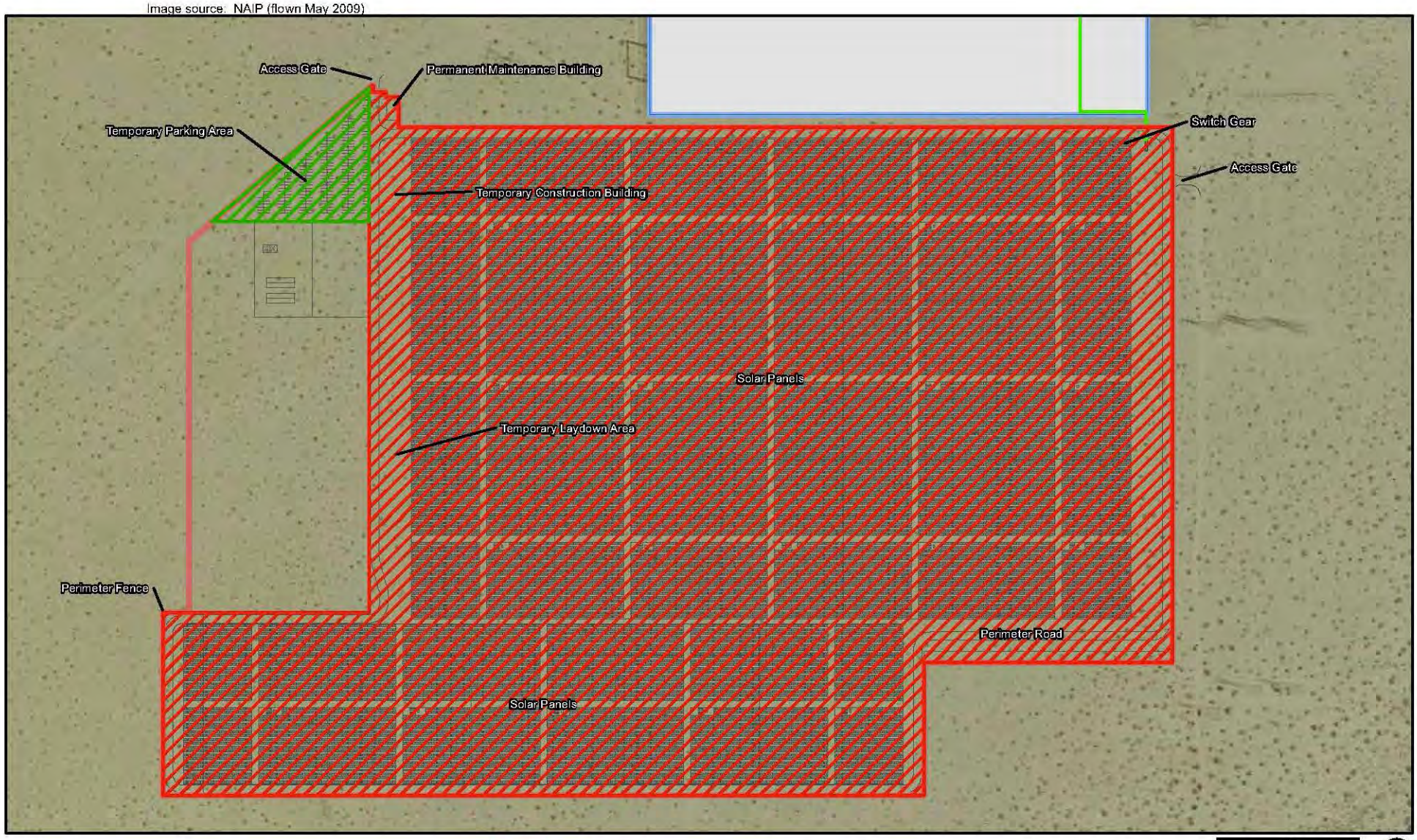


RECON

fig2-3 4/10/2012

FIGURE 2-3

Alternative 2 Ocotillo Sol
Project Facility Layout

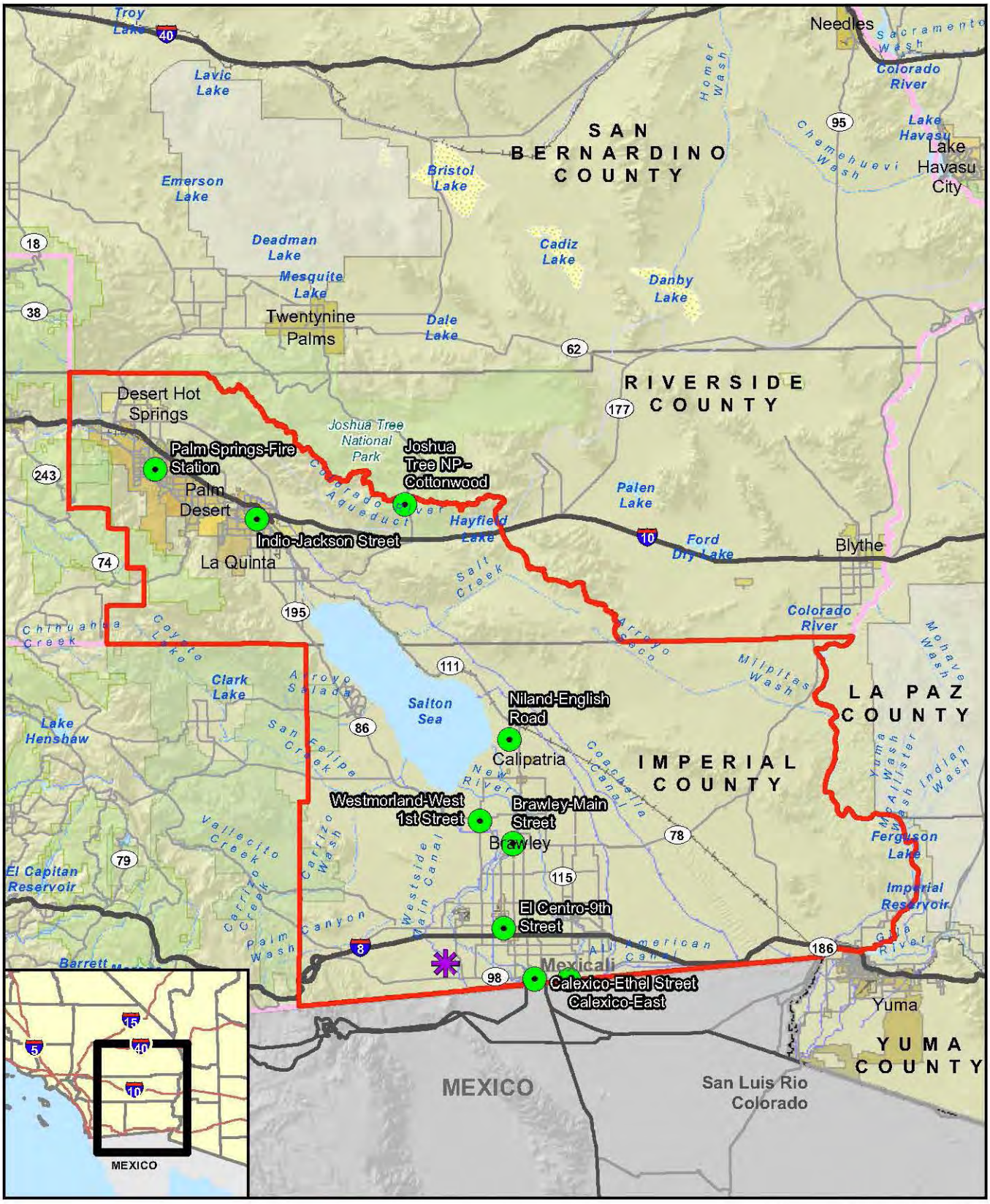


RECON

fig2-4 4/10/2012

FIGURE 2-4

Alternative 3 Ocotillo Sol
Project Facility Layout

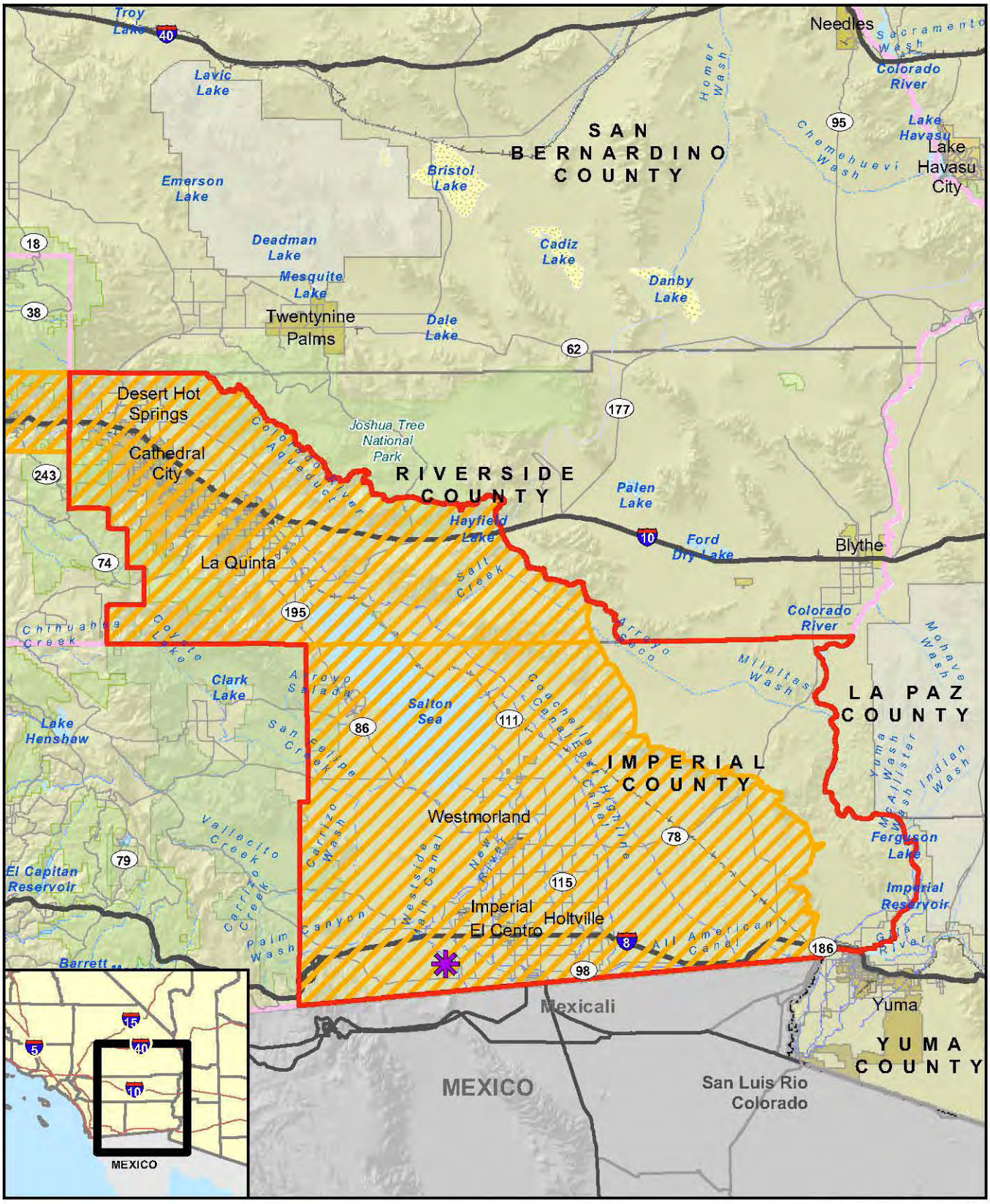


RECON

fig3.2-1 4/10/2012

FIGURE 3.2-1

Salton Sea Air Basin

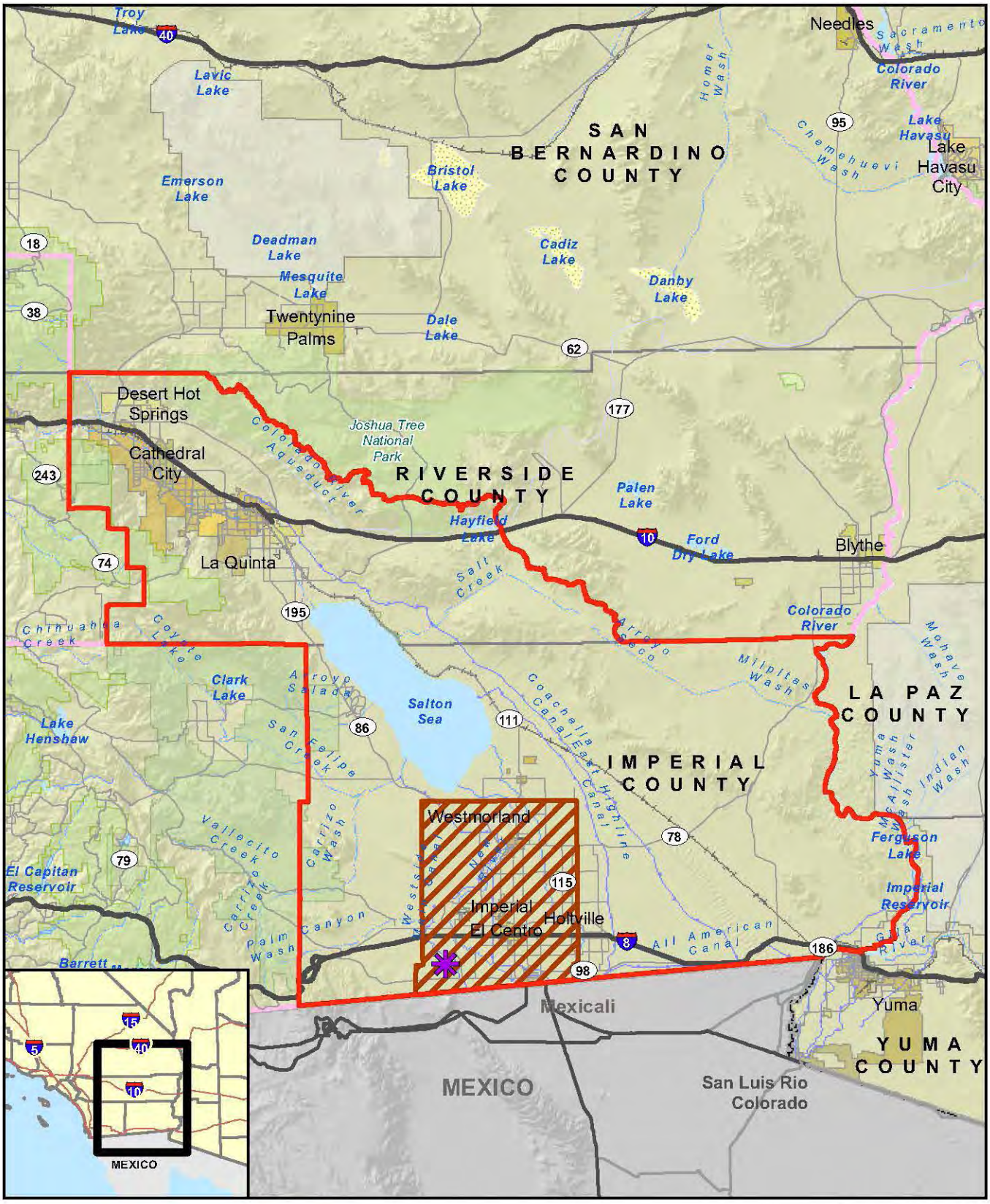


RECON

fig3.2-3 4/6/2012

FIGURE 3.2-3

Imperial Valley Planning Area - Serious PM_{10} Nonattainment Area



RECON

fig3.2-4 4/6/2012

FIGURE 3.2-4

Imperial County - $PM_{2.5}$
24-hour Nonattainment Area

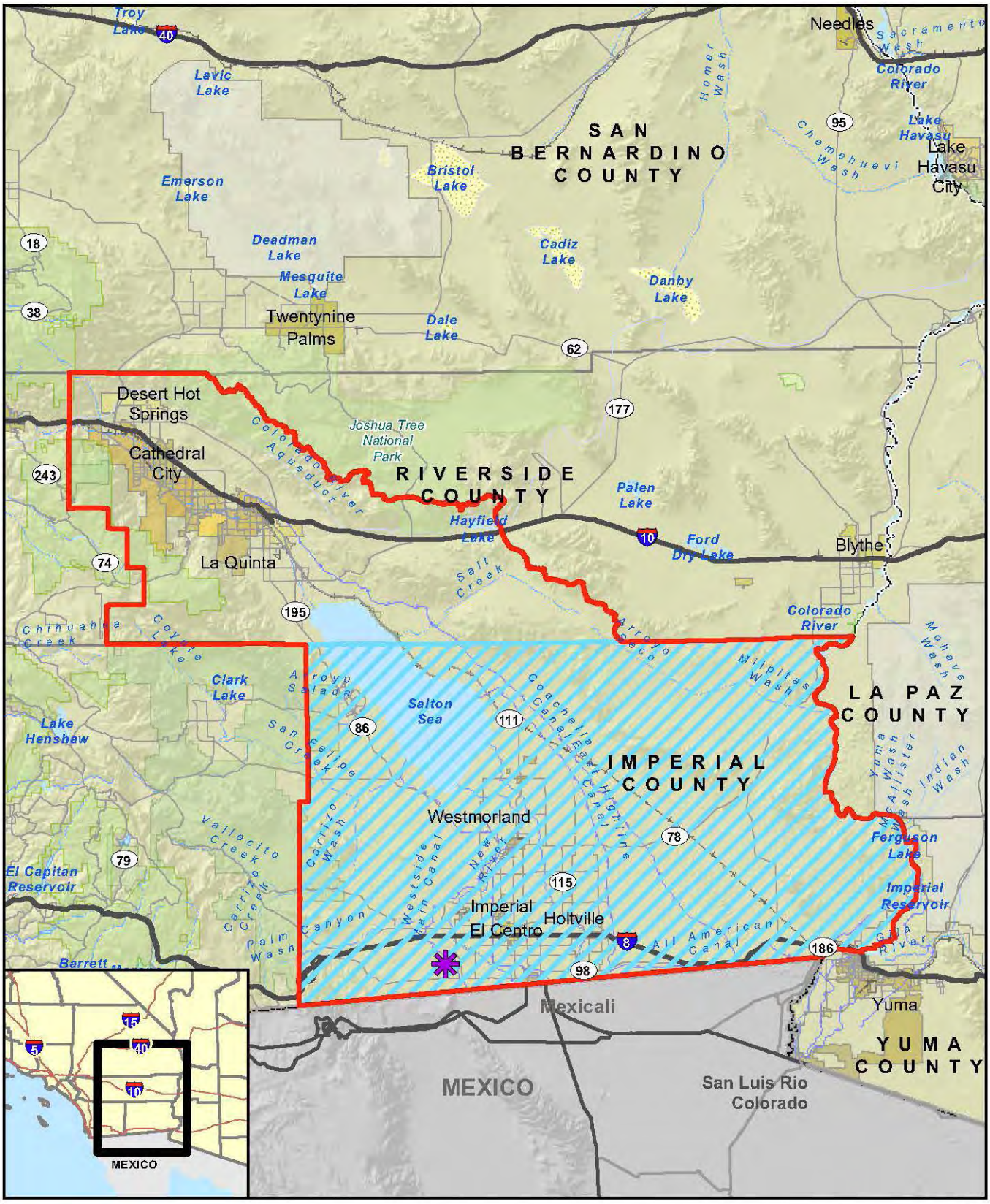


FIGURE 3.2-5
Imperial County - Moderate 8-hour Ozone Nonattainment Areas

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fig3.2-5 4/6/2012

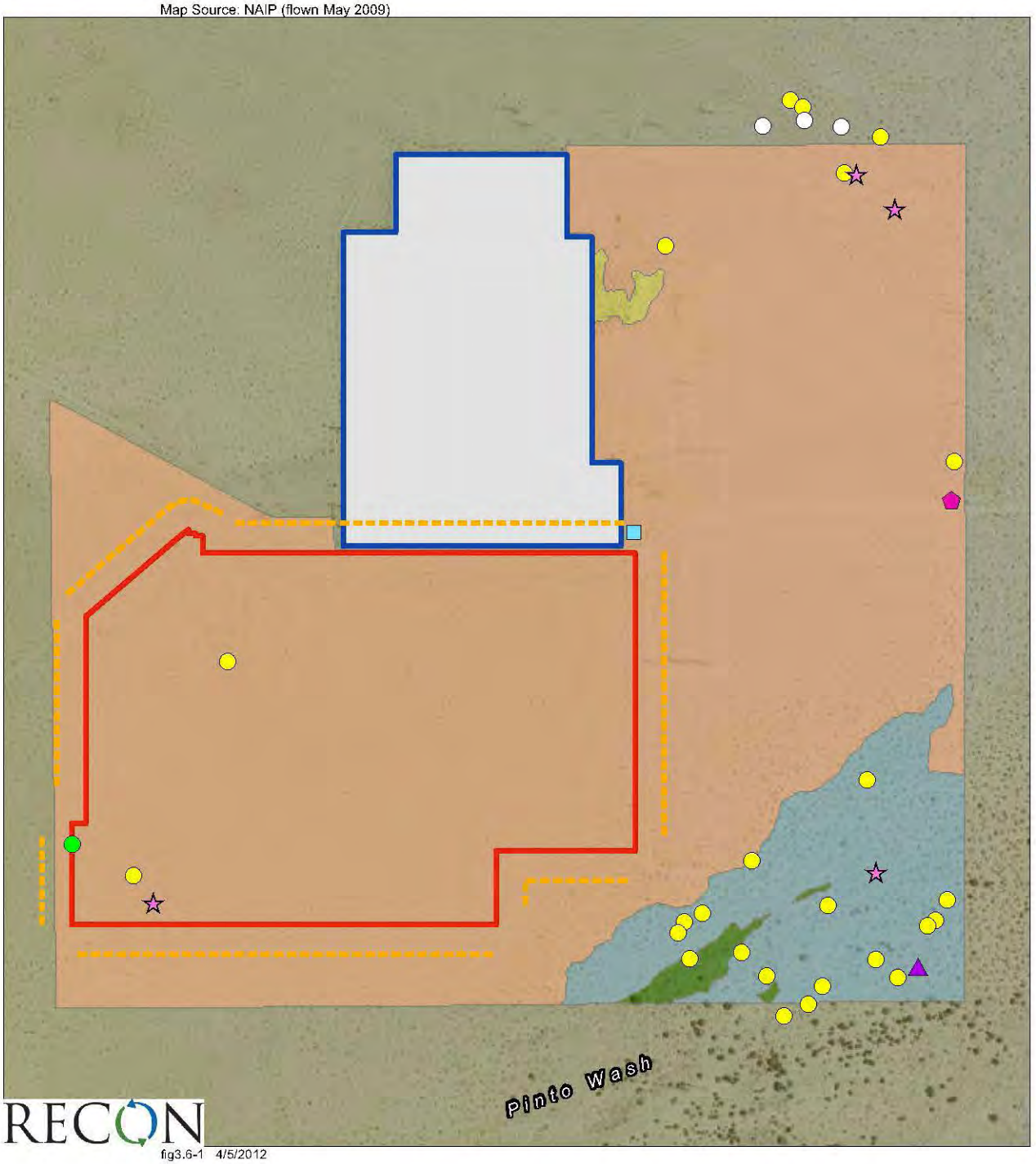

FIGURE 3.6-1
Biological Resources in the
Ocotillo Sol Project Survey Area

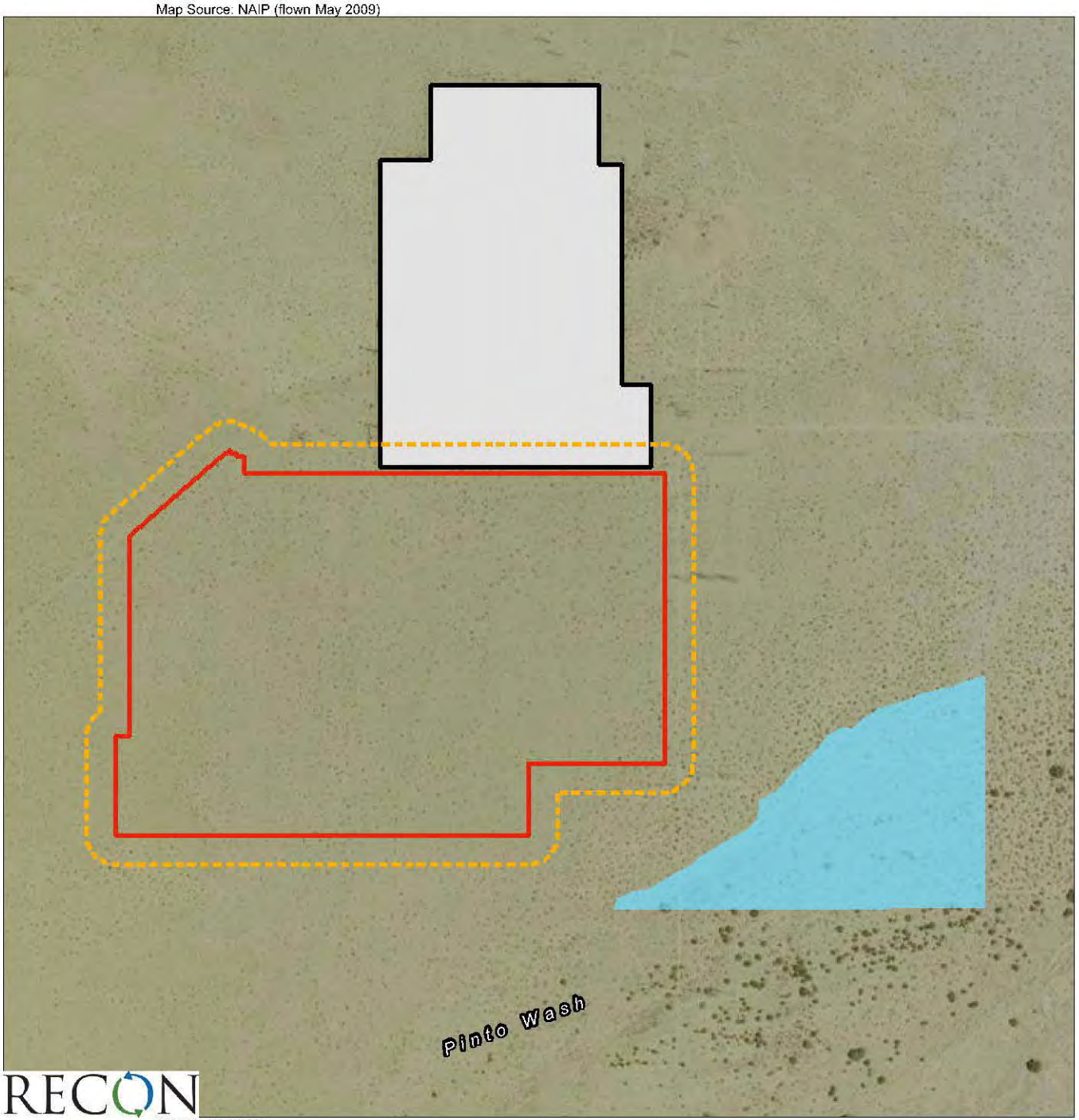

FIGURE 3.6-2

Jurisdictional Resources in Relation to the Ocotillo Sol Project Survey Area

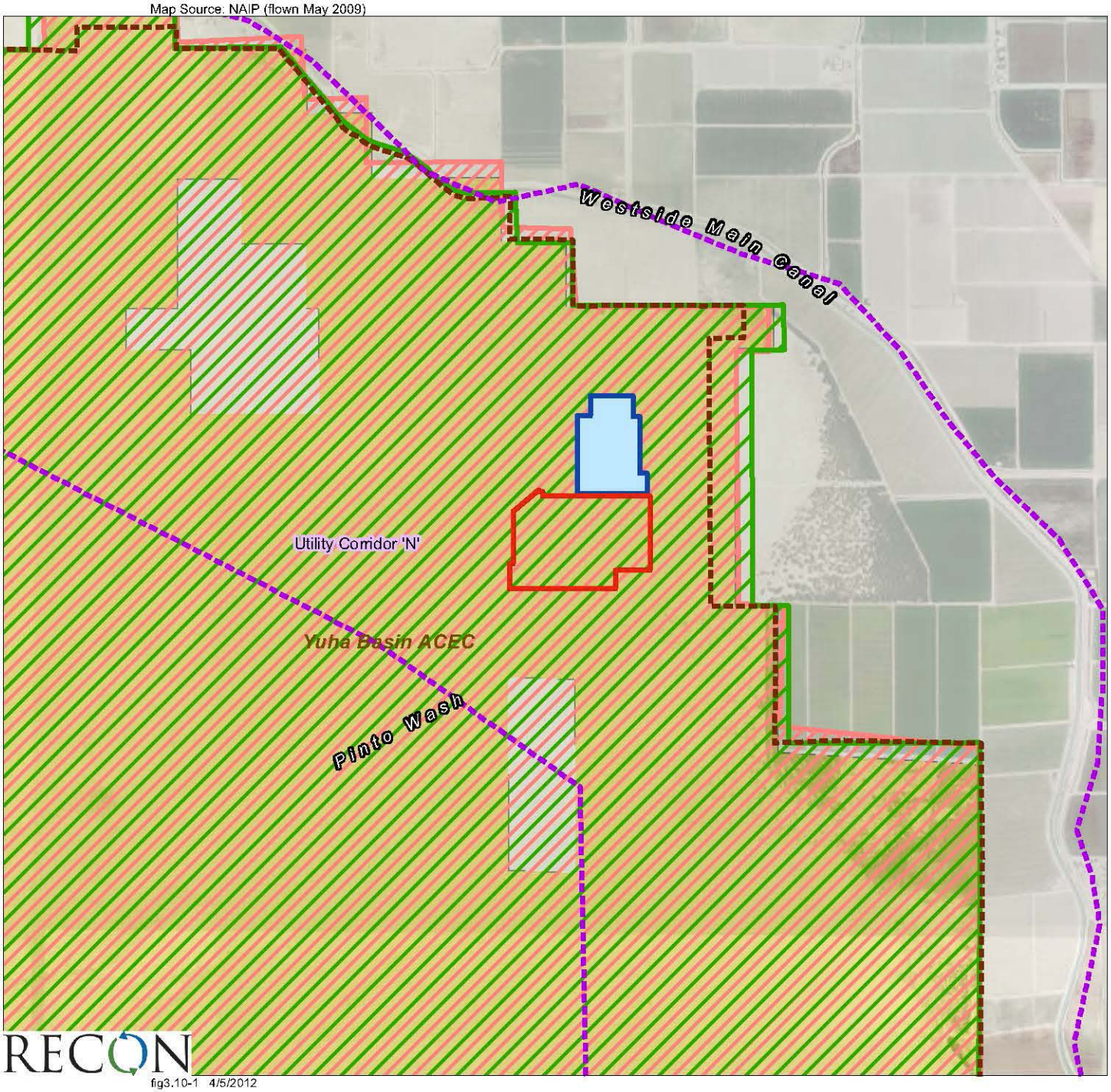

FIGURE 3.10-1

Ocotillo Sol Project Area in Relation to Multiple Use Class, Utility Corridor, and ACEC

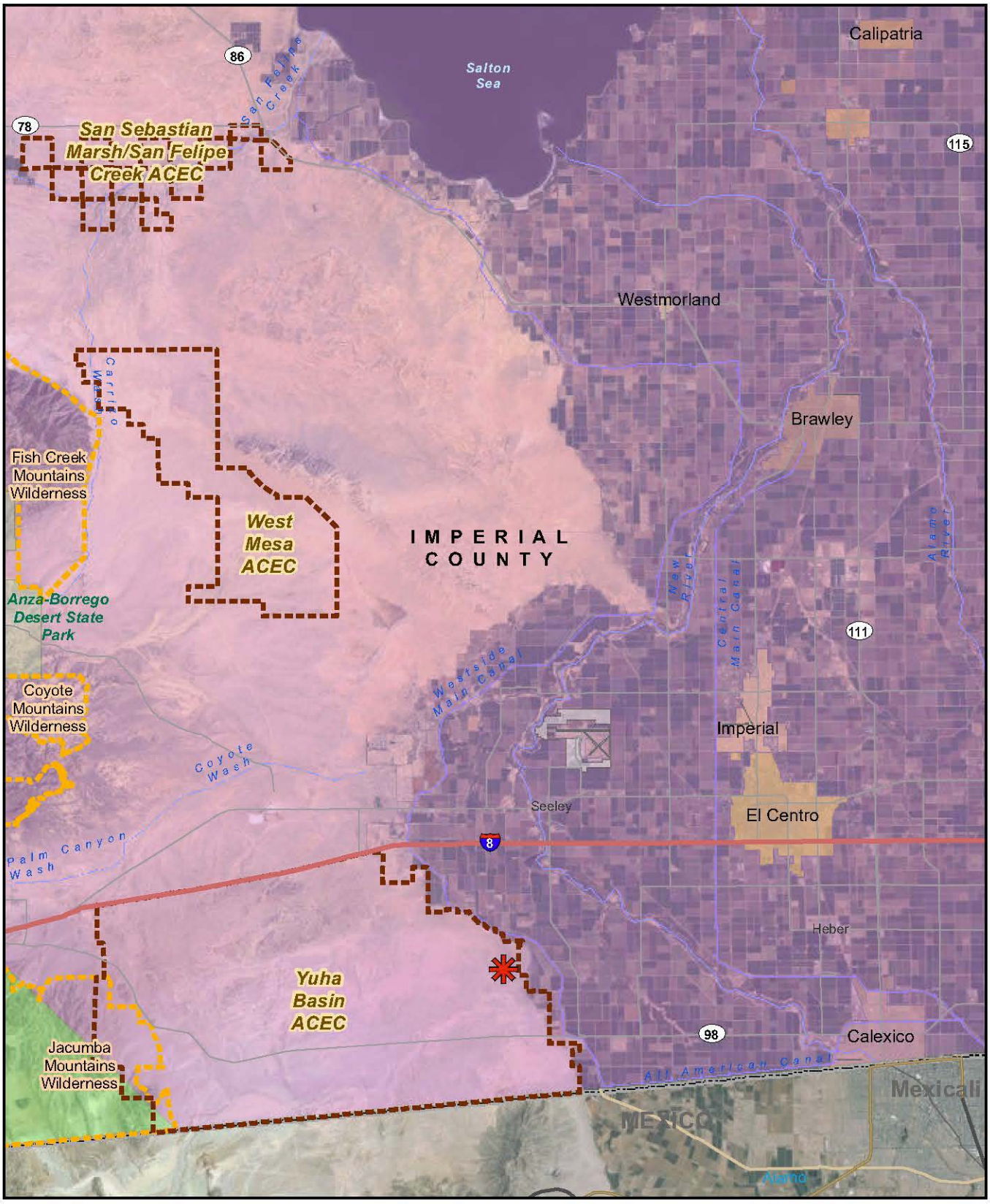

FIGURE 3.14-1

Regional Landscape Character

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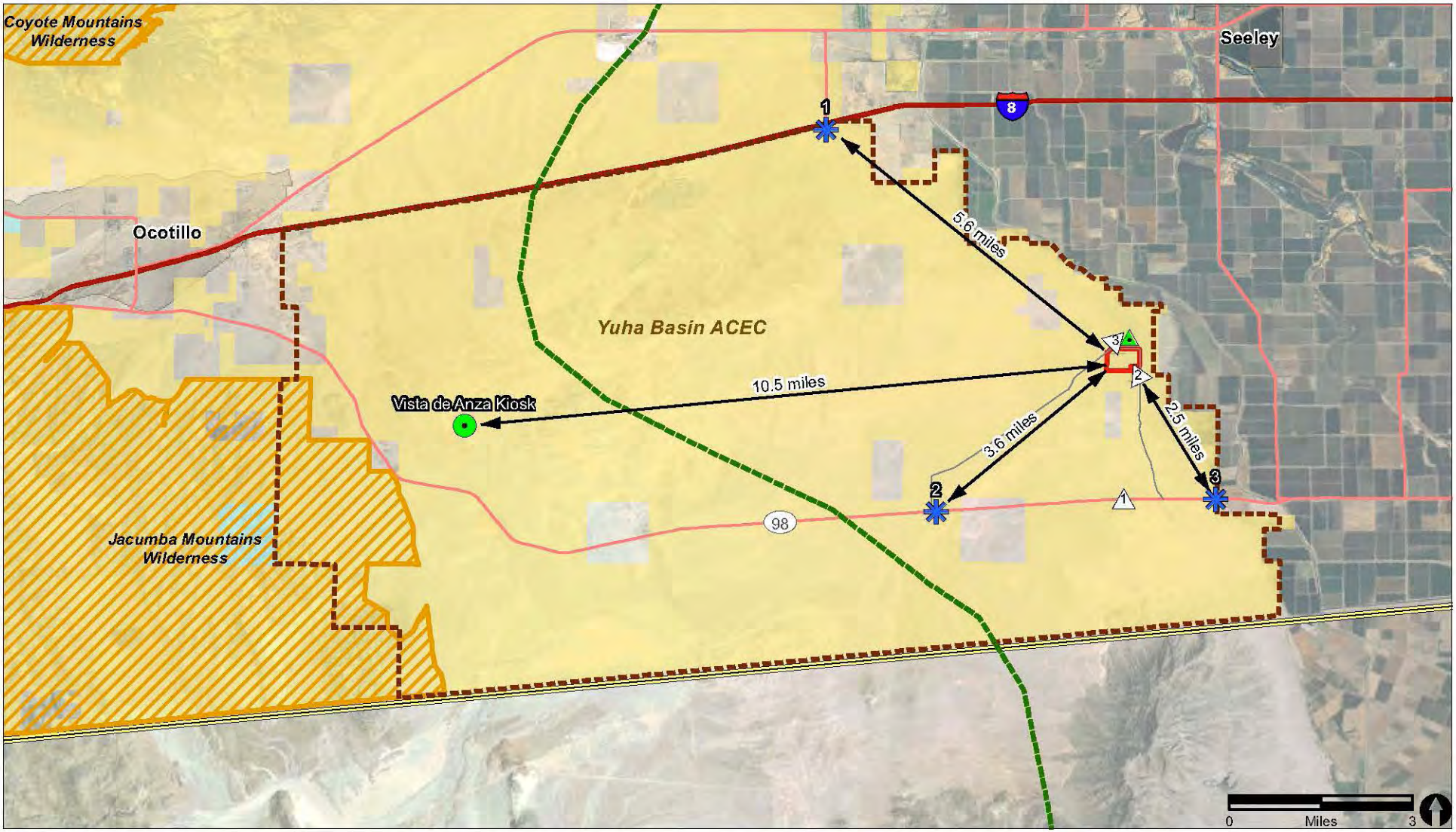
fig3.14-1 4/5/2012



Project Boundary
Primary Limited Access or Interstate
Primary US and State Highways
Secondary State and County
Project Access Routes
International Boundary
Imperial Valley Substation
Key Observation Point
Visual Simulation Point

Land Jurisdiction

Bureau of Land Management
State
Federal Wilderness Areas
BLM ACEC
Juan Bautista de Anza National Historic Trail

RECON

fig3.14-2 4/5/2012

FIGURE 3.14-2

Visual Project Vicinity

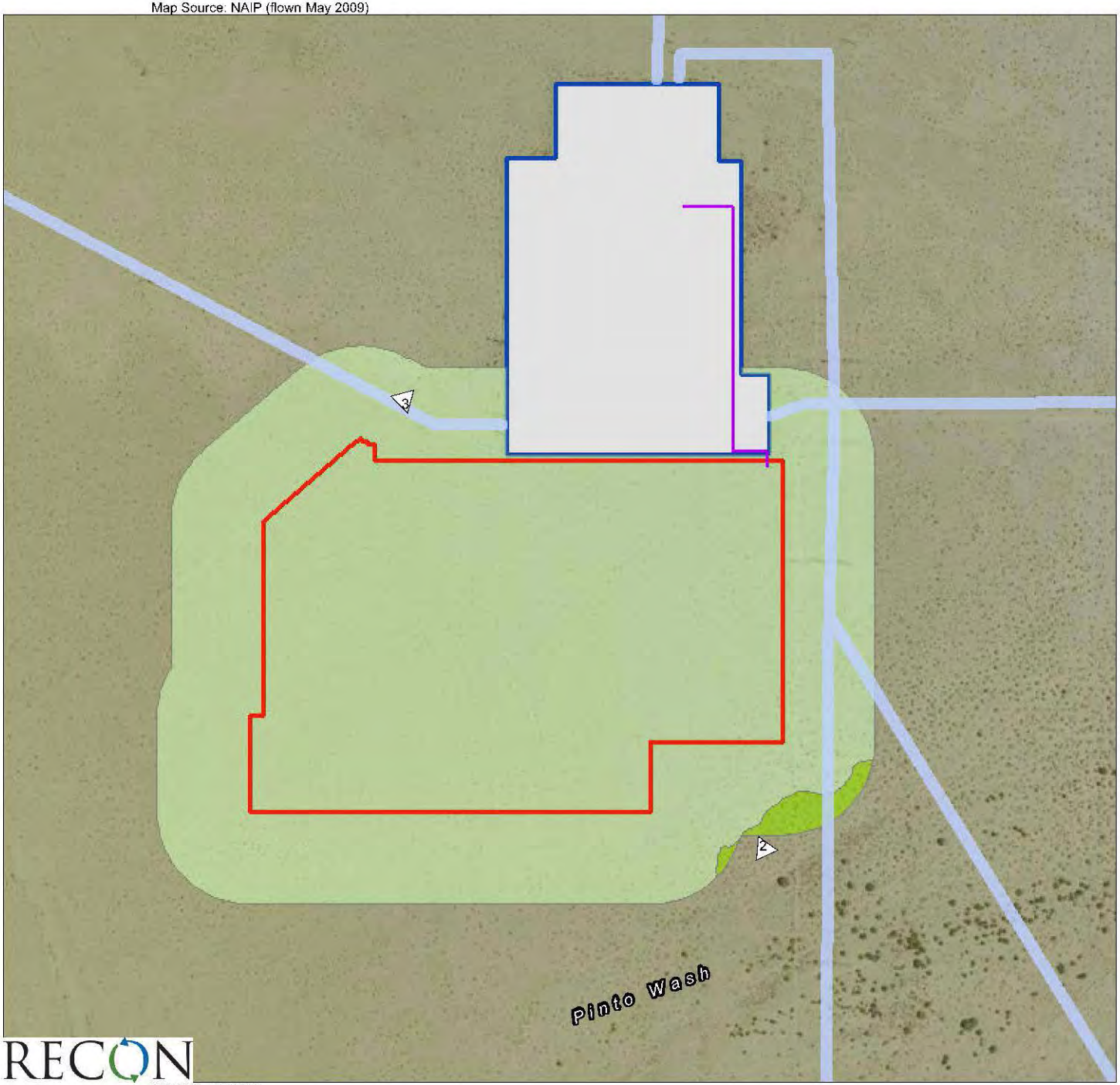


FIGURE 3.14-3
Visual Resources in the
Ocotillo Sol Project Area

FIGURE 3.15-1
Roadways in the Vicinity of the
Ocotillo Sol Project Area

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fig3.15-1 4/9/2012

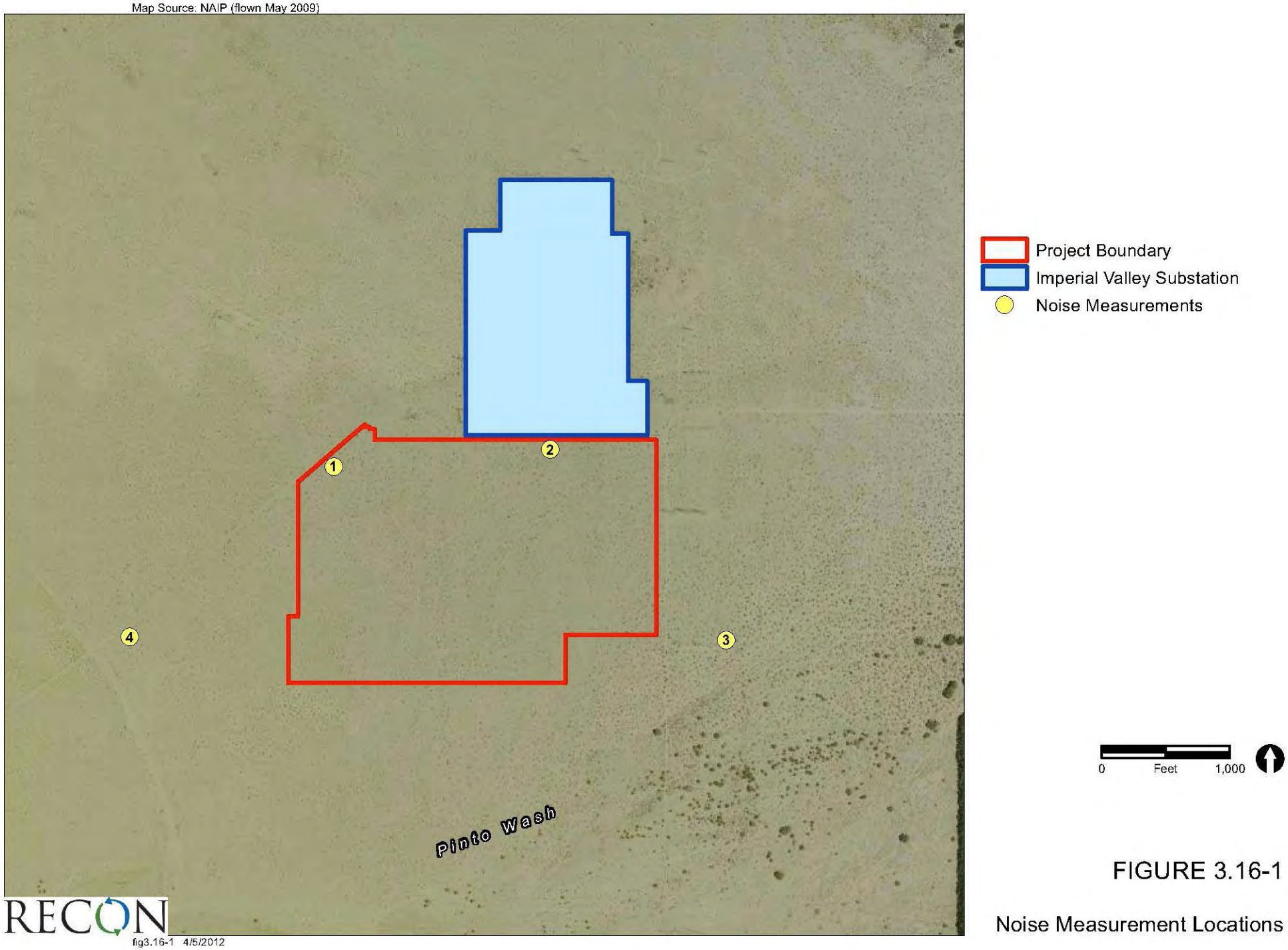
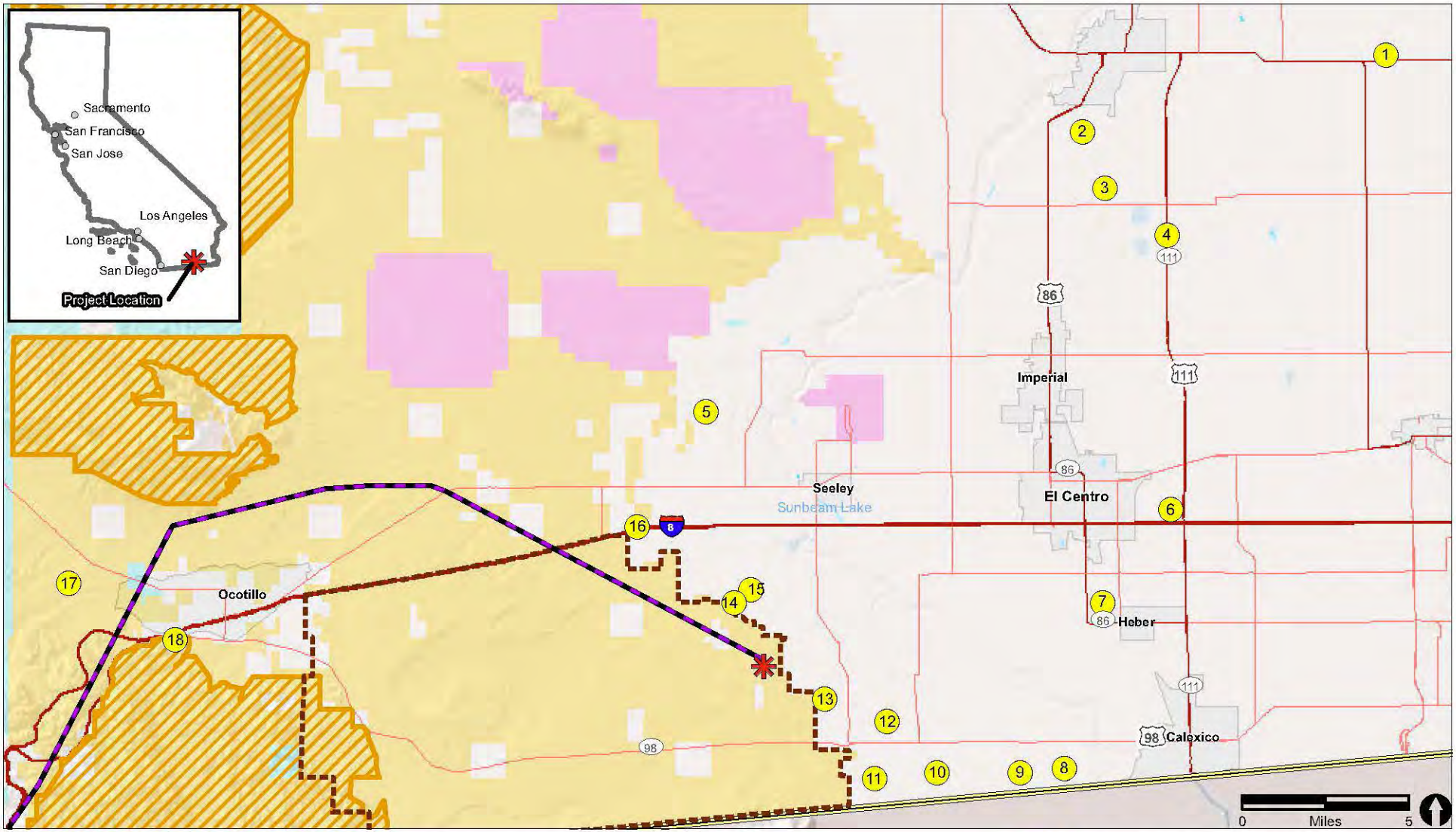


FIGURE 3.16-1

Noise Measurement Locations



Project Location
Cumulative Projects
Sunrise Powerlink

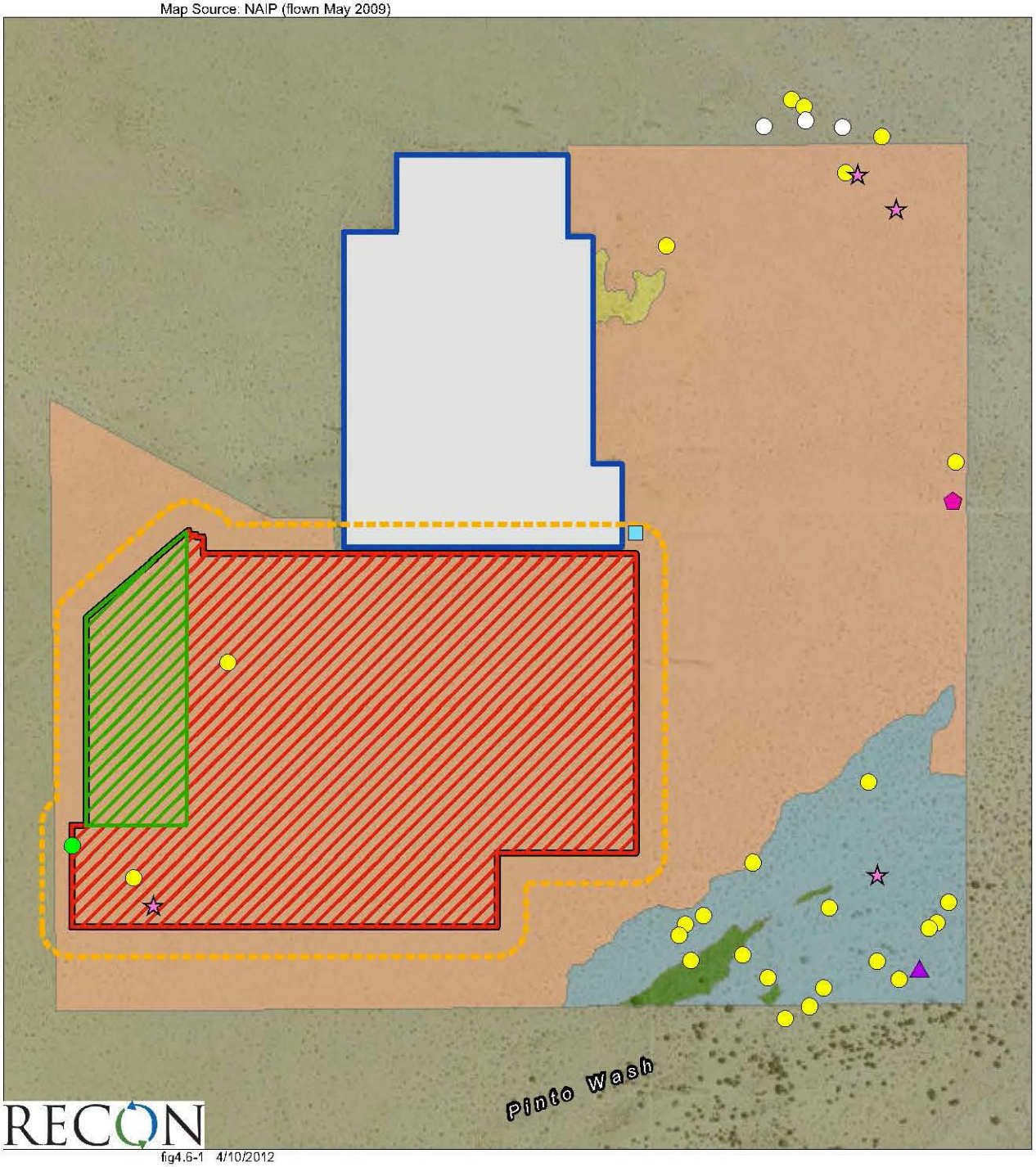
Primary Limited Access or Interstate
Primary US and State Highways
Secondary State and County
International Boundary

Land Jurisdiction
Bureau of Land Management
Military
State

Federal Wilderness Areas
Yuha Desert Wildlife Management Area

RECON
fig4.1-1 4/6/2012

FIGURE 4.1-1
Cumulative Projects



Project Boundary
150ft Buffer of Project
Imperial Valley Substation

Focused Survey Results

Thurber's Pilostyles
Burrowing Owl Sighting (Non-breeding)
Occupied Burrowing Owl Burrow
Artificial Burrowing Owl Burrow
Potential Burrowing Owl Burrow
Raptor Nest
Incidental Flat-tail Horned Lizard Sighting

Vegetation Association

Tamarix aphylla Semi-Natural Non-Native Stand
Larrea tridentata Alliance
Larrea tridentata - Ambrosia dumosa Alliance
Psorothamnus spinosus Alliance

Impacts

Permanent
Temporary

0 Feet 800

FIGURE 4.6-1
Impacts to Biological Resources
on the Ocotillo Sol Project