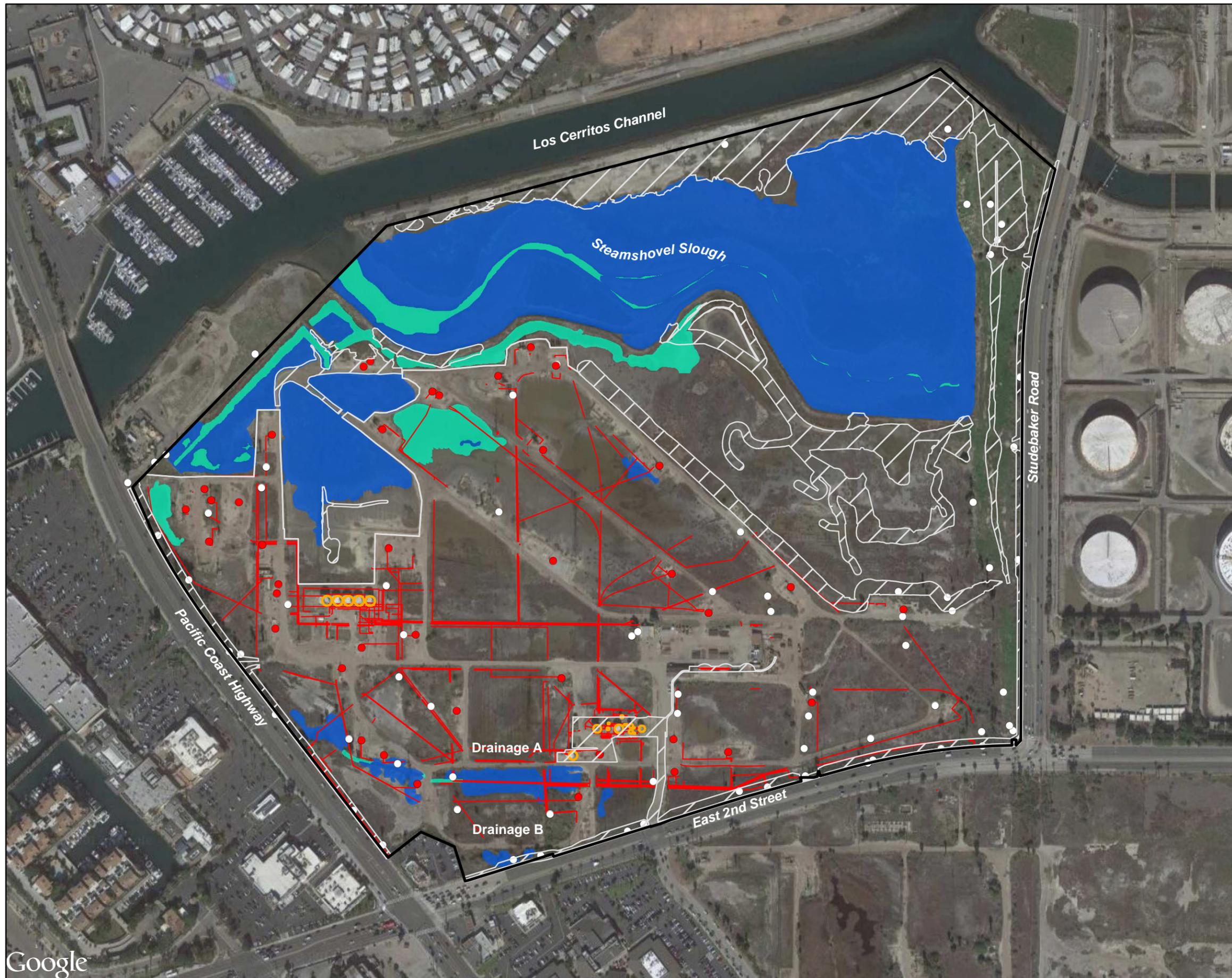


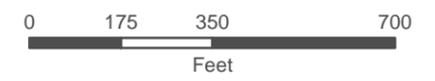
EXHIBIT 5A

**Synergy Oil Field – Corps Section 404 Waters & Wetlands/RWQCB
Jurisdiction Impact Map**



Legend

- Synergy Project Boundary
- Impact Boundary
- Waters
- Wetlands
- Oil Tank Farms to be Removed
- 95% Aboveground/Obsolete Pipes to be Removed
- Oil Wells to be Abandoned
- Invasive Fan Palm to be Removed



1 inch = 350 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

Synergy Oil Field – Corps Section 404 Waters & Wetlands/RWQCB Jurisdiction

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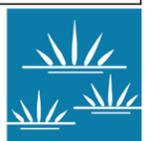


Exhibit 5A

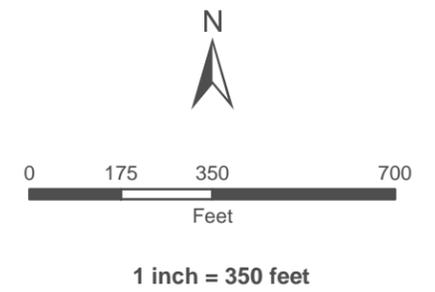
EXHIBIT 5B

Synergy Oil Field – CDFW Jurisdiction Impact Map



Legend

- Synergy Project Boundary
- Impact Boundary
- CDFW Jurisdiction
- Oil Tank Farms to be Removed
- 95% Aboveground/Obsolete Pipes to be Removed
- Trail
- Oil Wells to be Abandoned
- Invasive Fan Palm to be Removed



Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

Synergy Oil Field – CDFW Jurisdiction Impact Map

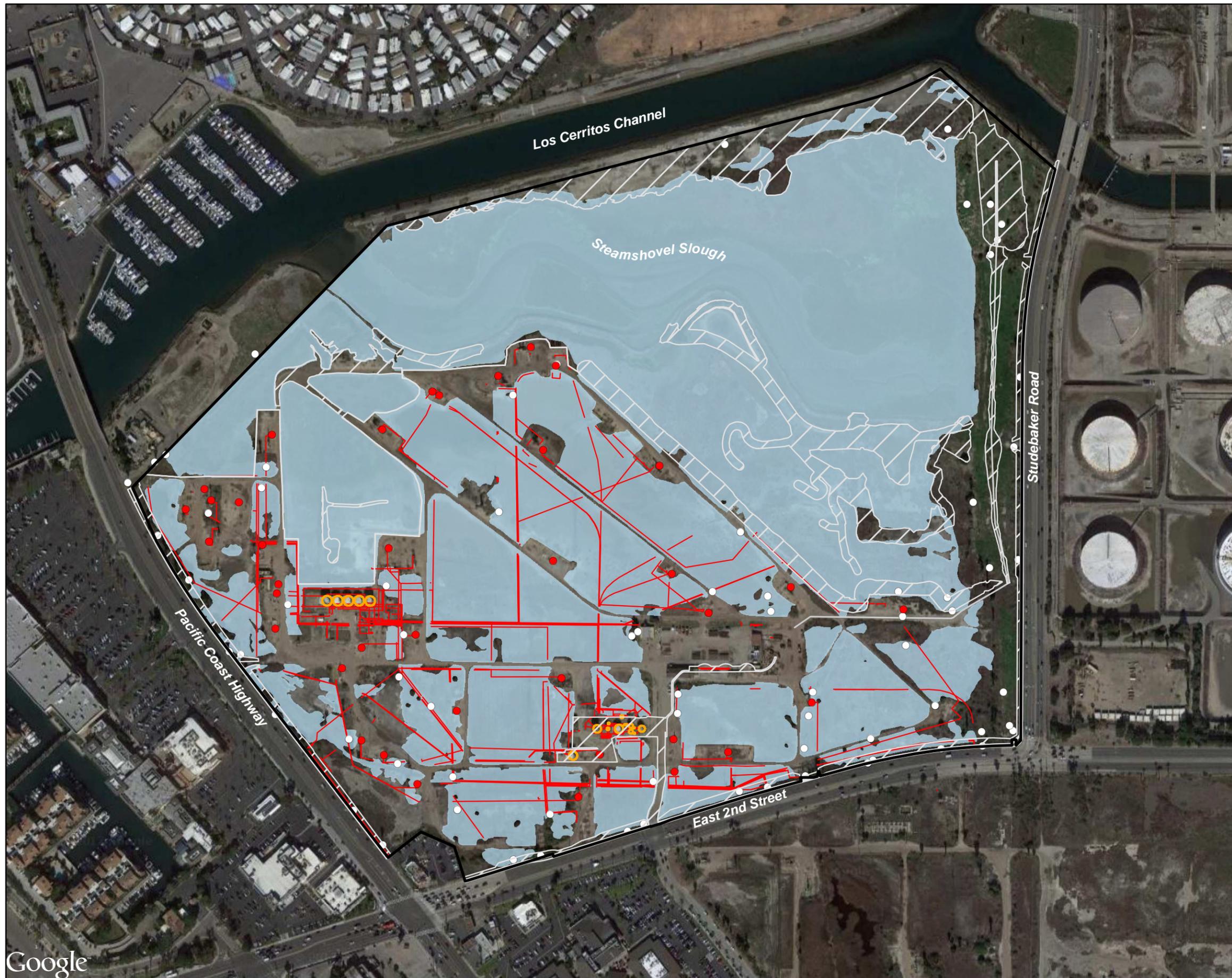
GLENN LUKOS ASSOCIATES



Exhibit 5B

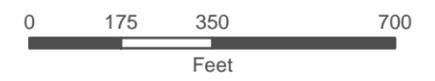
EXHIBIT 5C

Synergy Oil Field – CCC Wetlands Impact Map



Legend

-  Synergy Project Boundary
-  Impact Boundary
-  Oil Wells to be Abandoned
-  Invasive Fan Palm to be Removed
-  Oil Tank Farms to be Removed
-  95% Aboveground/Obsolete Pipes to be Removed
-  Trail
-  CCC Wetlands



1 inch = 350 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT
 Synergy Oil Field – CCC Wetlands Impact Map

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Exhibit 5C

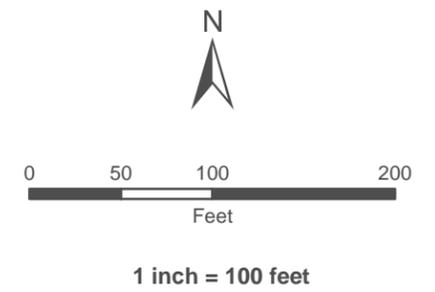
EXHIBIT 5D

Pumpkin Patch Site – Corps 404 Jurisdictional Delineation Impact Map



Legend

- Project Boundary
- City Right of Way
- Impact Footprint
- 95% Aboveground/Obsolete Pipes to be Removed
- Oil Wells to be Abandoned
- 2016 Data Points
- 2013 Data Points
- Corps Wetland
- Non-Jurisdictional Seasonal Depressions



Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT
 Pumpkin Patch Site – Corps 404 Jurisdictional Delineation Impact Map

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Exhibit 5D

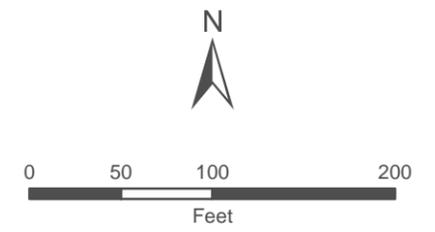
EXHIBIT 5E

Pumpkin Patch Site – CCC Jurisdictional Delineation Impact Map



Legend

- 95% Aboveground/Obsolete Pipes to be Removed
- Project Boundary
- City Right of Way
- Impact Footprint
- Oil Wells to be Abandoned
- 2016 Data Points
- 2013 Data Points
- CCC Wetland
- Seasonal Depressions



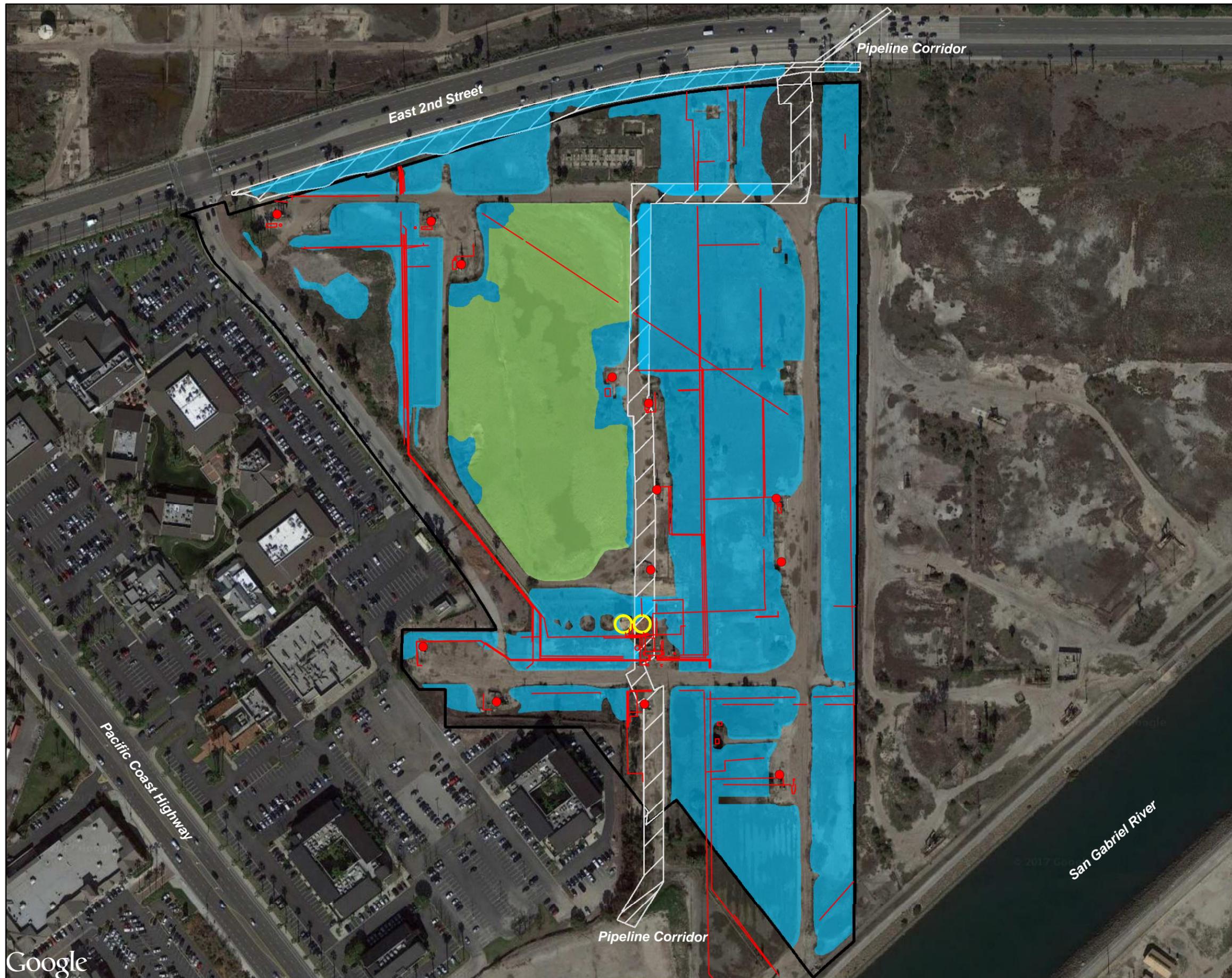
1 inch = 100 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT
 Pumpkin Patch Site – CCC Jurisdictional Delineation
 Impact Map

EXHIBIT 5F

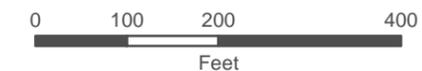
City Property Site – Jurisdictional Delineation Impact Map



Legend

-  Project Boundary
-  Development Area
-  Potential Coastal Wetland & Corps Wetland
-  Potential Coastal Wetland, Corps Wetland, & CDFW Jurisdiction
-  Oil Wells to be Abandoned
-  95% Aboveground/Obsolete Pipes to be Removed
-  Oil Tank Farms to be Removed

GIS Data Source: VCS Environmental



1 inch = 200 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

City Property Site – Jurisdictional Delineation Impact Map

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Exhibit 5F

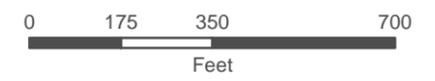
EXHIBIT 6A

Synergy Oil Field - Special Status Animals Map



Legend

- Synergy Project Boundary
- Impact Boundary
- Pacific Green Sea Turtle Habitat
- Belding's Savannah Sparrow Habitat
- CA Least Tern Foraging Habitat
- Oil Tank Farms to be Removed
- 95% Aboveground/Obsolete Pipes to be Removed
- Trail
- Oil Wells to be Abandoned
- Invasive Fan Palm to be Removed



1 inch = 350 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

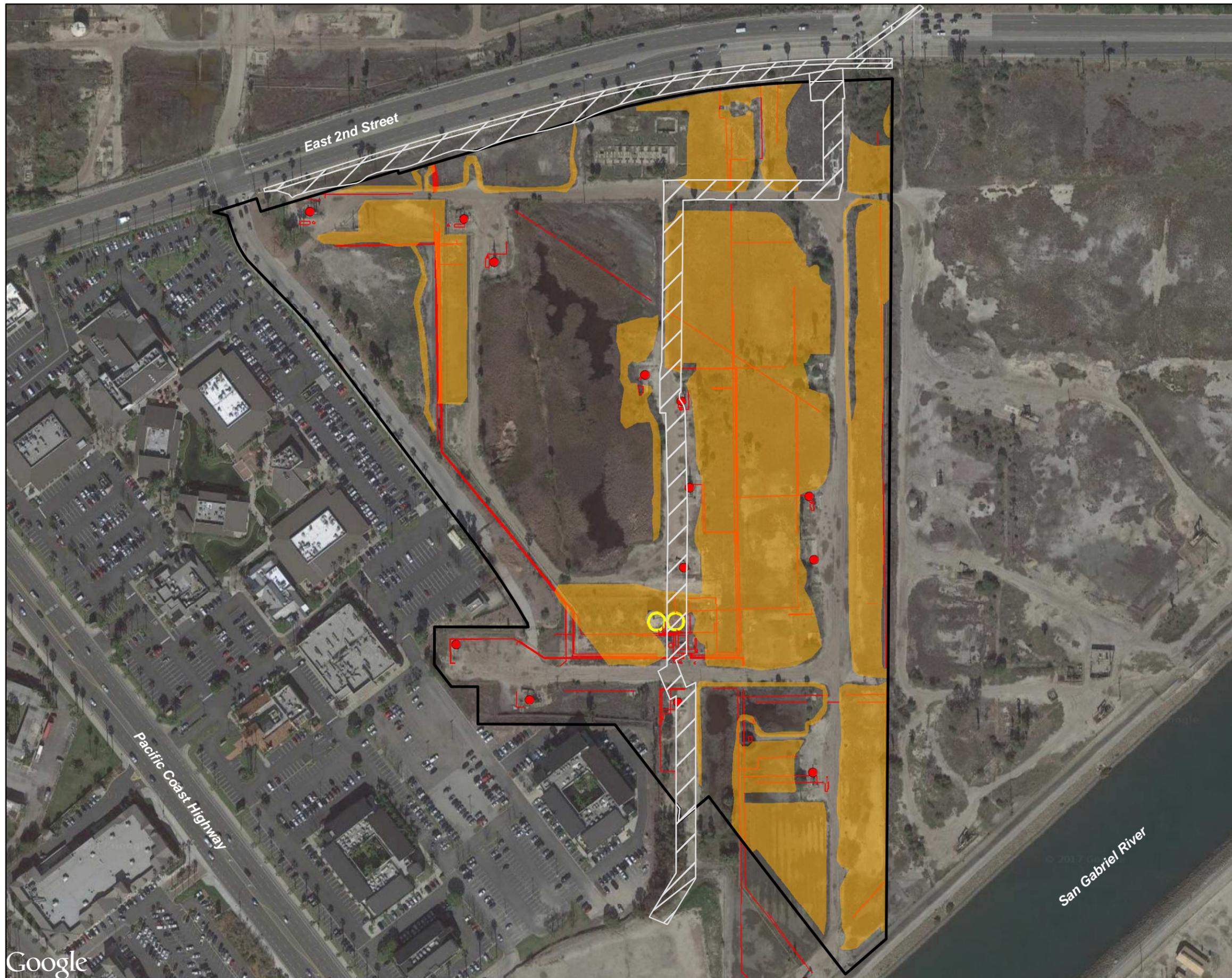
LCW OIL CONSOLIDATION AND RESTORATION PROJECT
 Synergy Oil Field - Special Status Animals Map

GLENN LUKOS ASSOCIATES

Exhibit 6A

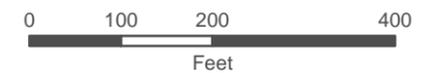
EXHIBIT 6B

City Property Site – Special Status Animals Map



Legend

-  Development Area
-  Project Boundary
-  Saltmarsh Wandering Skipper Habitat
-  95% Aboveground/Obsolete Pipes to be Removed
-  Oil Tank Farms to be Removed
-  Oil Wells to be Abandoned



1 inch = 200 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

City Property Site – Special Status Animals Map

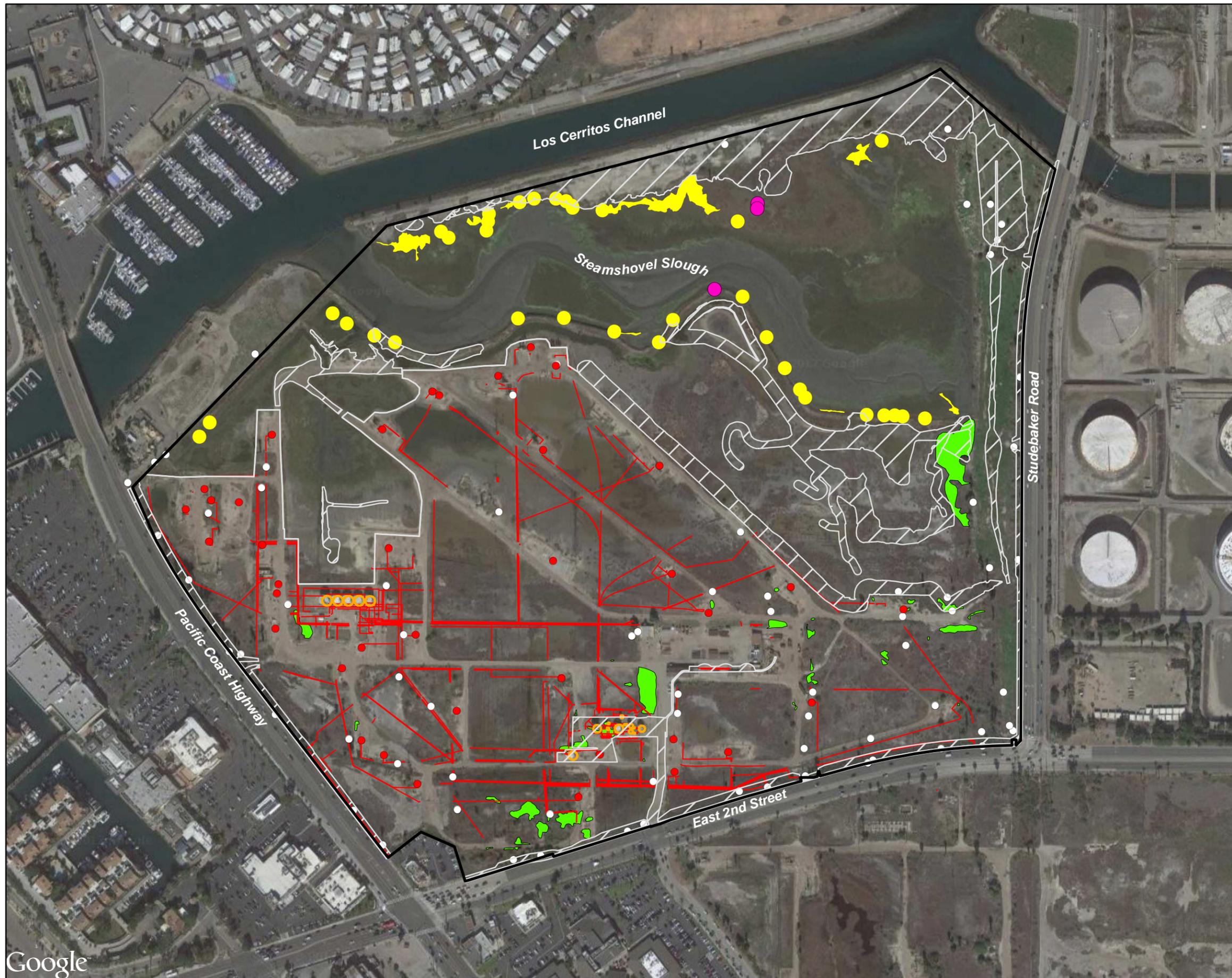
GLENN LUKOS ASSOCIATES



Exhibit 6B

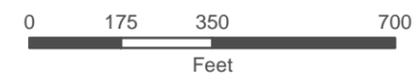
EXHIBIT 7A

Synergy Oil Field - Special Status Plants Map



Legend

- Synergy Project Boundary
- Impact Boundary
- Southern Tarplant
- Estuary Seablite
- Woolly Seablite
- Oil Tank Farms to be Removed
- 95% Aboveground/Obsolete Pipes to be Removed
- Oil Wells to be Abandoned
- Invasive Fan Palm to be Removed



1 inch = 350 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

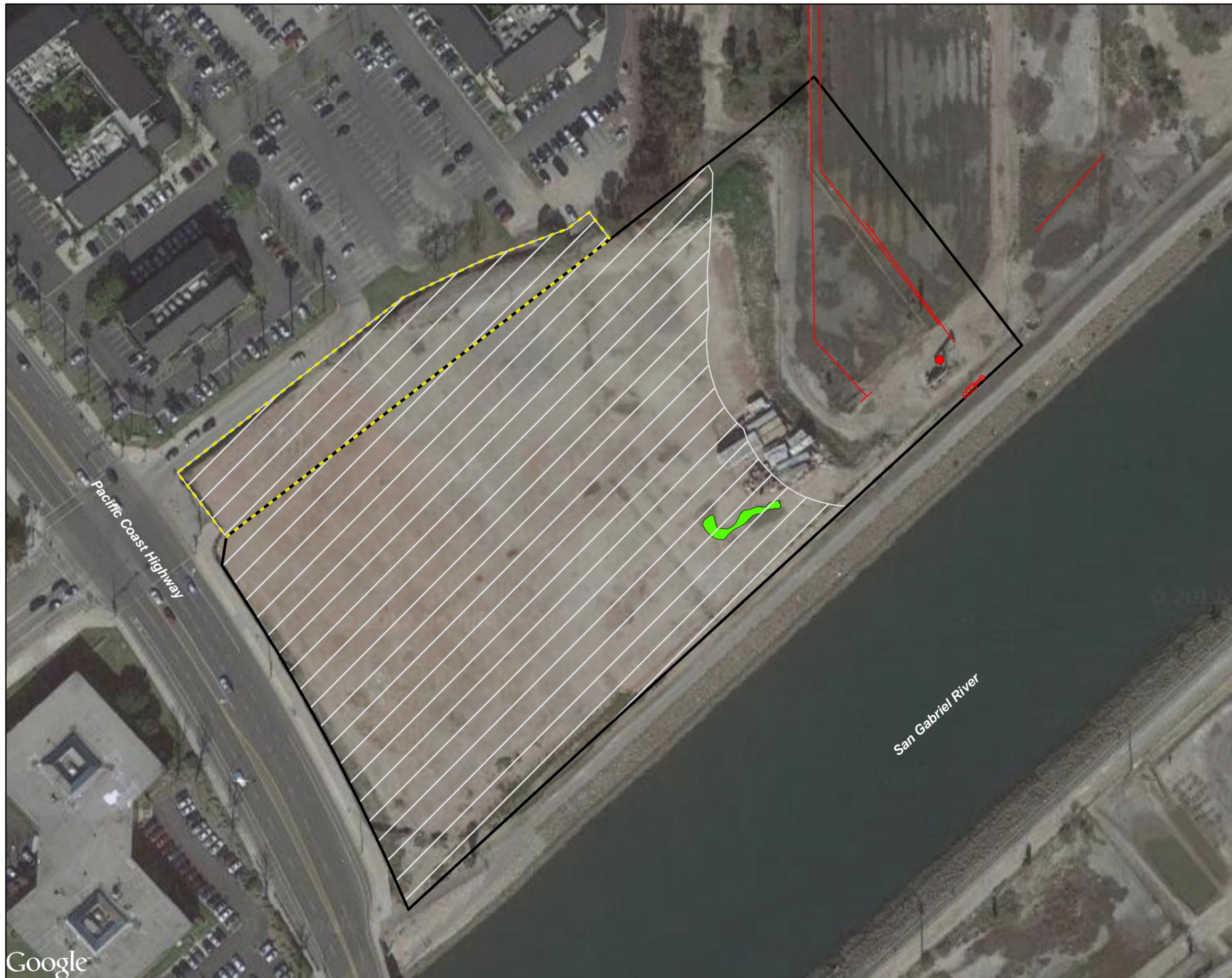
LCW OIL CONSOLIDATION AND RESTORATION PROJECT
 Synergy Oil Field - Special Status Plants Map

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Exhibit 7A

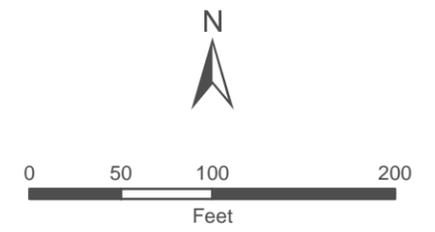
EXHIBIT 7B

Pumpkin Patch Site – Special Status Plants Map



Legend

-  Project Boundary
-  City Right of Way
-  Impact Footprint
-  Southern Tarplant
-  95% Aboveground/Obsolete Pipes to be Removed
-  Oil Wells to be Abandoned



1 inch = 100 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

Pumpkin Patch Site – Special Status Plants Map

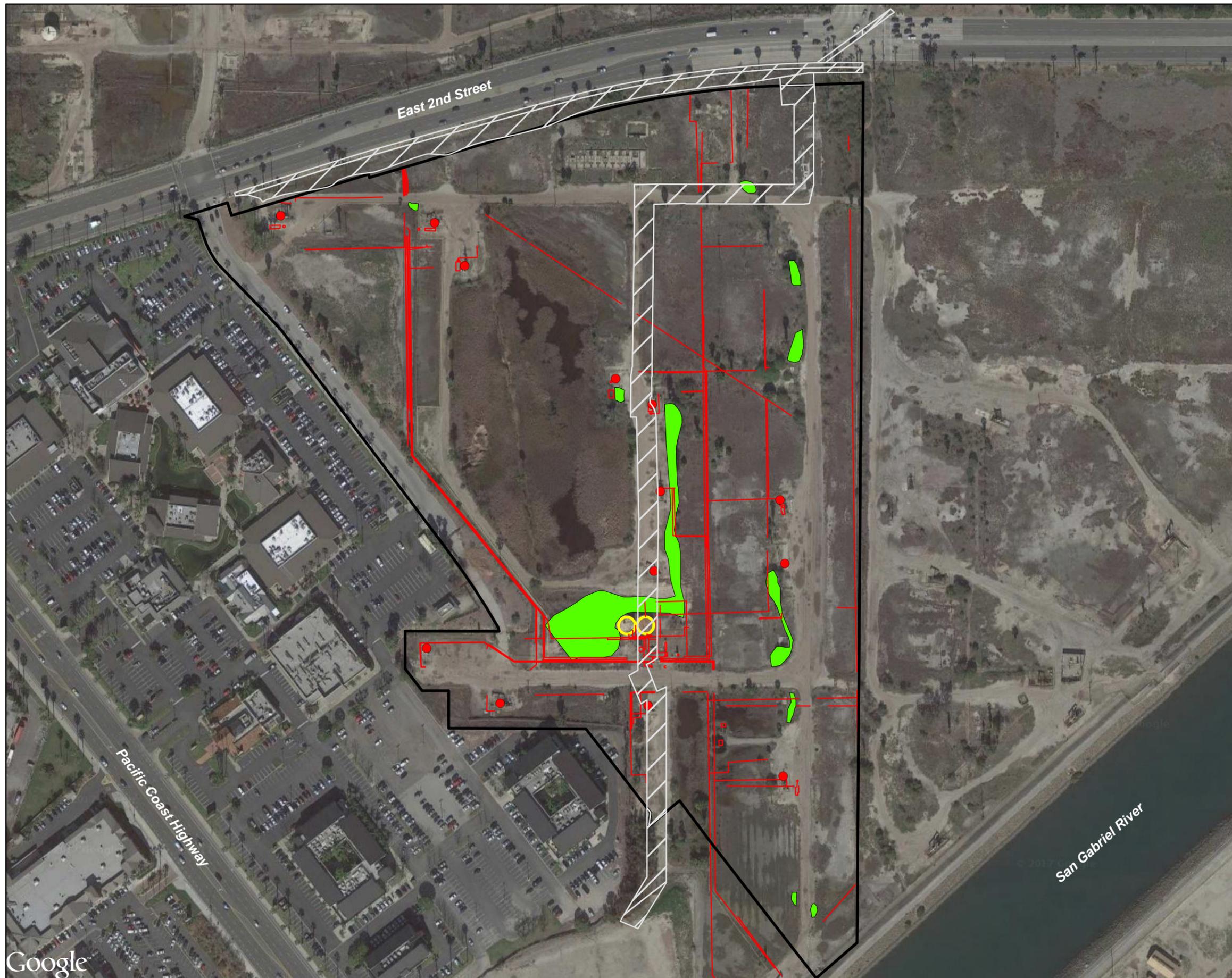
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Exhibit 7B

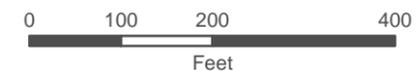
EXHIBIT 7C

City Property Site – Special Status Plants Map



Legend

-  Project Boundary
-  Development Area
-  Southern Tarplant
-  95% Aboveground/Obsolete Pipes to be Removed
-  Oil Tank Farms to be Removed
-  Oil Wells to be Abandoned



1 inch = 200 feet

Coordinate System: State Plane 5 NAD 83
 Projection: Lambert Conformal Conic
 Datum: NAD83
 Map Prepared by: K. Kartunen, GLA
 Date Prepared: February 17, 2017

LCW OIL CONSOLIDATION AND RESTORATION PROJECT

City Property Site – Special Status Plants Map

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Exhibit 7C