Legend

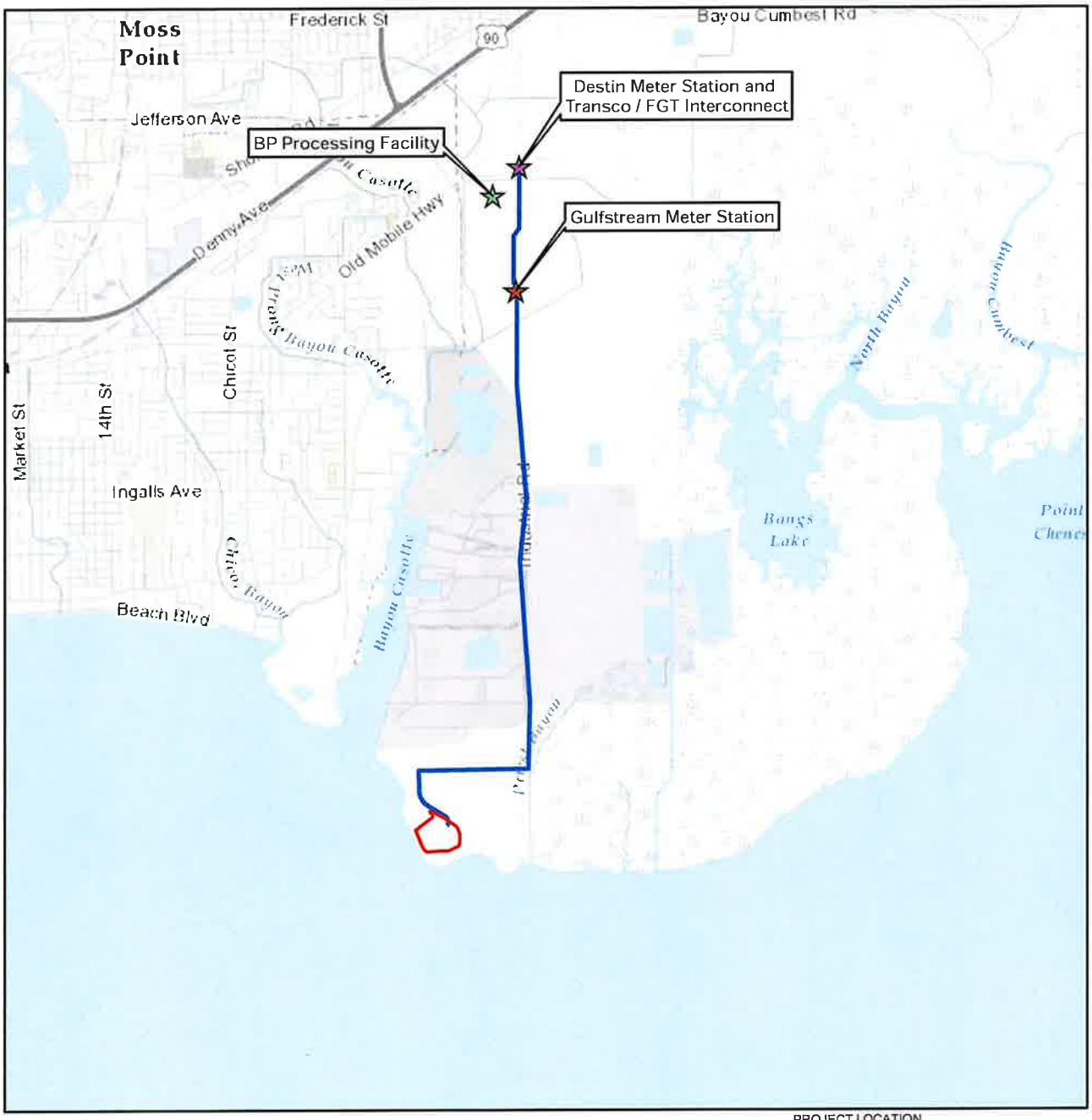
★ Project Location

N

0 5 10
Miles

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Esri, TomTom, Department of Commerce, Census Bureau, U.S. Department of

Figure 1
Project Location
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi



Legend

- BP Processing Facility
- Destin Meter Station and Transco / FGT Interconnect
- Gulfstream Meter Station
- Existing Gulf LNG Pipeline
- Existing Gulf LNG Terminal Footprint

N

0 0.5 1
Miles

PROJECT LOCATION

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Esri, TomTom, Department of Commerce, Census Bureau, U.S. Department of

Figure 2
Project Overview Map - Existing Infrastructure
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Construction Staging Area
- Control & Admin Building
- Demolished Access Road
- Exclusion Zone
- Existing Access Road
- Existing Terminal
- Flare Stack
- Heavy Haul Road
- LNG Train 1
- LNG Train 2
- Main Substation
- Maintenance Building
- Marine Offloading Facility
- Meter Station
- New Access Road
- Parking Lot
- Plant Open Storage
- Refrigerant Storage Area
- Truck Unloading Area
- USACE Dike
- Utility Area

PROJECT LOCATION

Notes:
1. Sources: Digital Globe Satellite Imagery; 11/29/2014.

N

0 400 800
Feet

Figure 3
Project Facilities
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Proposed Project Boundary
- North Heavy Haul Road

N

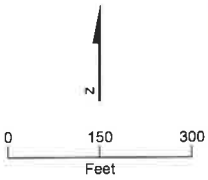
0 150 300
Feet

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Digital Globe Satellite Imagery; 11/29/2014.
3. Design details provided by KBR drawing CV-AAA-G10-001.

Figure 4
North MOF
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

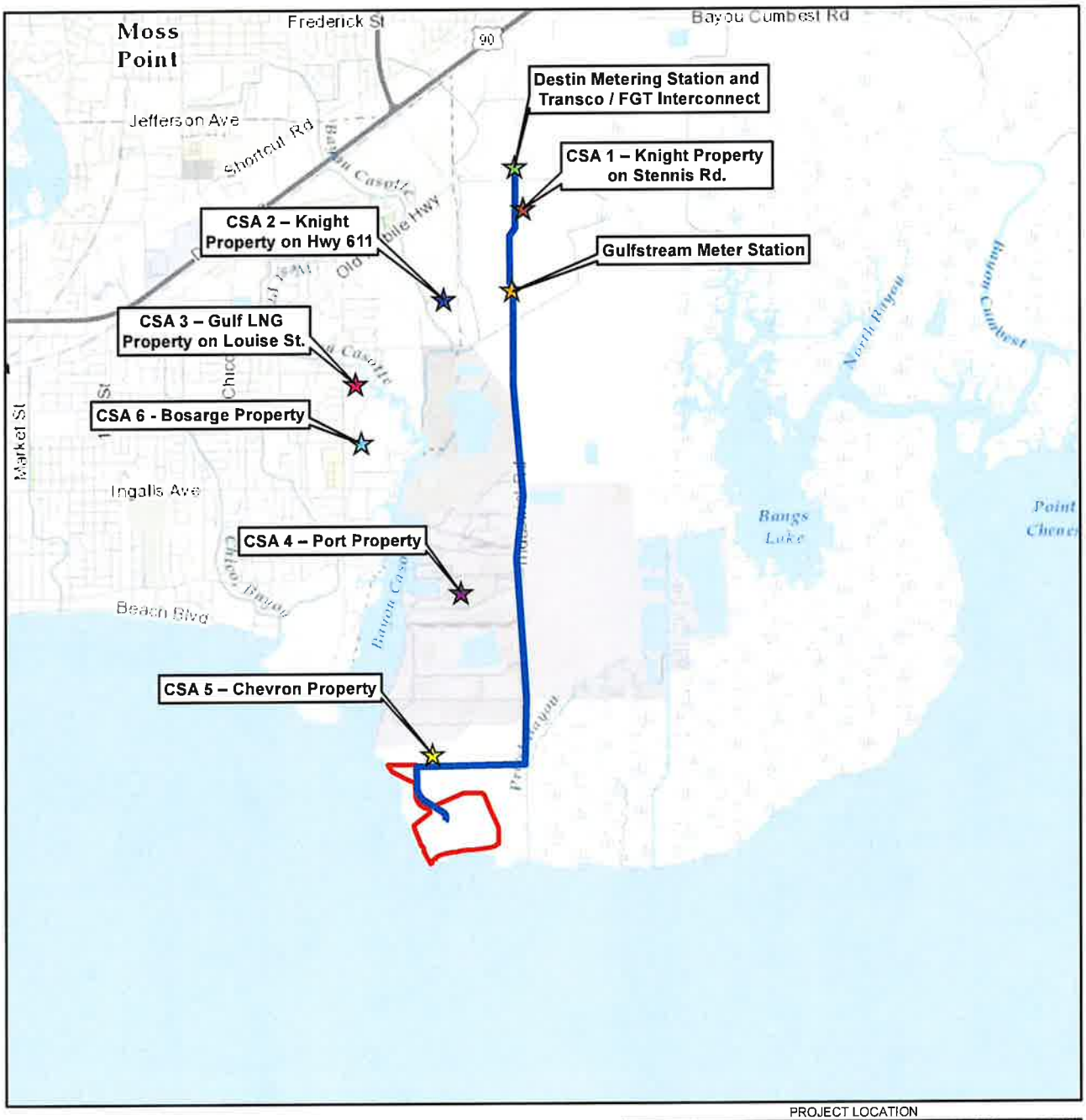
Legend

- Proposed Project Boundary
- South Heavy Haul Road



Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Digital Globe Satellite Imagery; 11/29/2014.
3. Design details provided by KBR drawing CV-AAA-G10-002.

Figure 5
South MOF
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi



Legend

- CSA 1 – Knight Property on Stennis Rd.
- CSA 2 – Knight Property on Hwy 611
- CSA 3 – Gulf LNG Property on Louise St.
- CSA 4 – Port Property
- CSA 5 – Chevron Property
- CSA 6 - Bosarge Property
- Destin Metering Station and Transco / FGT Interconnect
- Gulfstream Meter Station
- Existing Gulf LNG Pipeline
- Proposed Project Boundary

N

0 0.5 1
Miles

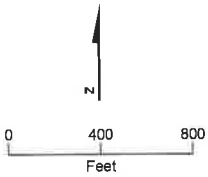
PROJECT LOCATION

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Esri, TomTom, Department of Commerce, Census Bureau, U.S. Department of

Figure 6
CSA Overview
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Site Boundary
- North Marsh Mitigation Area
- South Marsh Mitigation Area



PROJECT LOCATION

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: Digital Globe Satellite Imagery; 11/29/2014.

Figure 7
Gulf LNG Existing Mitigation Areas
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Army Corps of Engineers Wetlands
- Expansion Area Non-Tidal Wetlands
- Expansion Area Wetlands
- Expansion Area Uplands
- Flare Exclusion Area Non-Tidal Wetlands
- Flare Exclusion Area Uplands
- Flare Exclusion Area Wetlands
- North Mitigation Area Wetlands
- South Storage Area Wetlands
- Existing Mitigation Areas (9.5 Acres)
- Existing Terminal Facilities
- Exclusion Zone
- Flare Systems
- Marine Offloading Facility
- Proposed Project Boundary

PROJECT LOCATION

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: ESRI Aerial Online Service; April 12, 2010.

N

0 400 800
Feet

Figure 8
Project Site and Wetland Impacts
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Wetlands
- Site Boundary

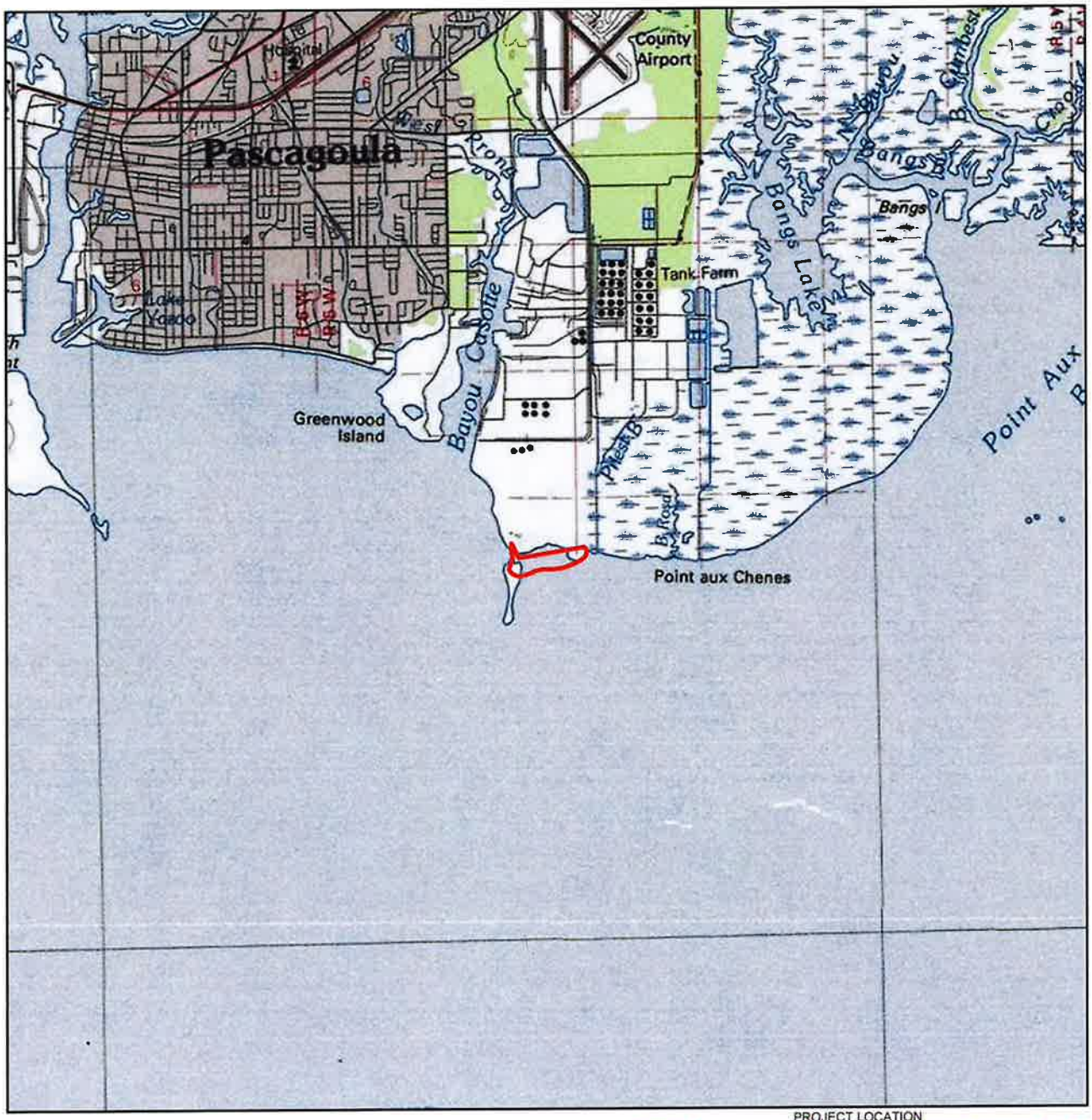
N

0 200 400
Feet

PROJECT LOCATION

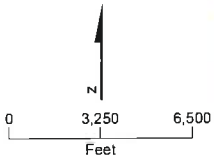
Figure 9
CSA 5 – Chevron Property Wetland Survey
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. http://services.arcgisonline.com/arcgis/rest/services/World_Imagery



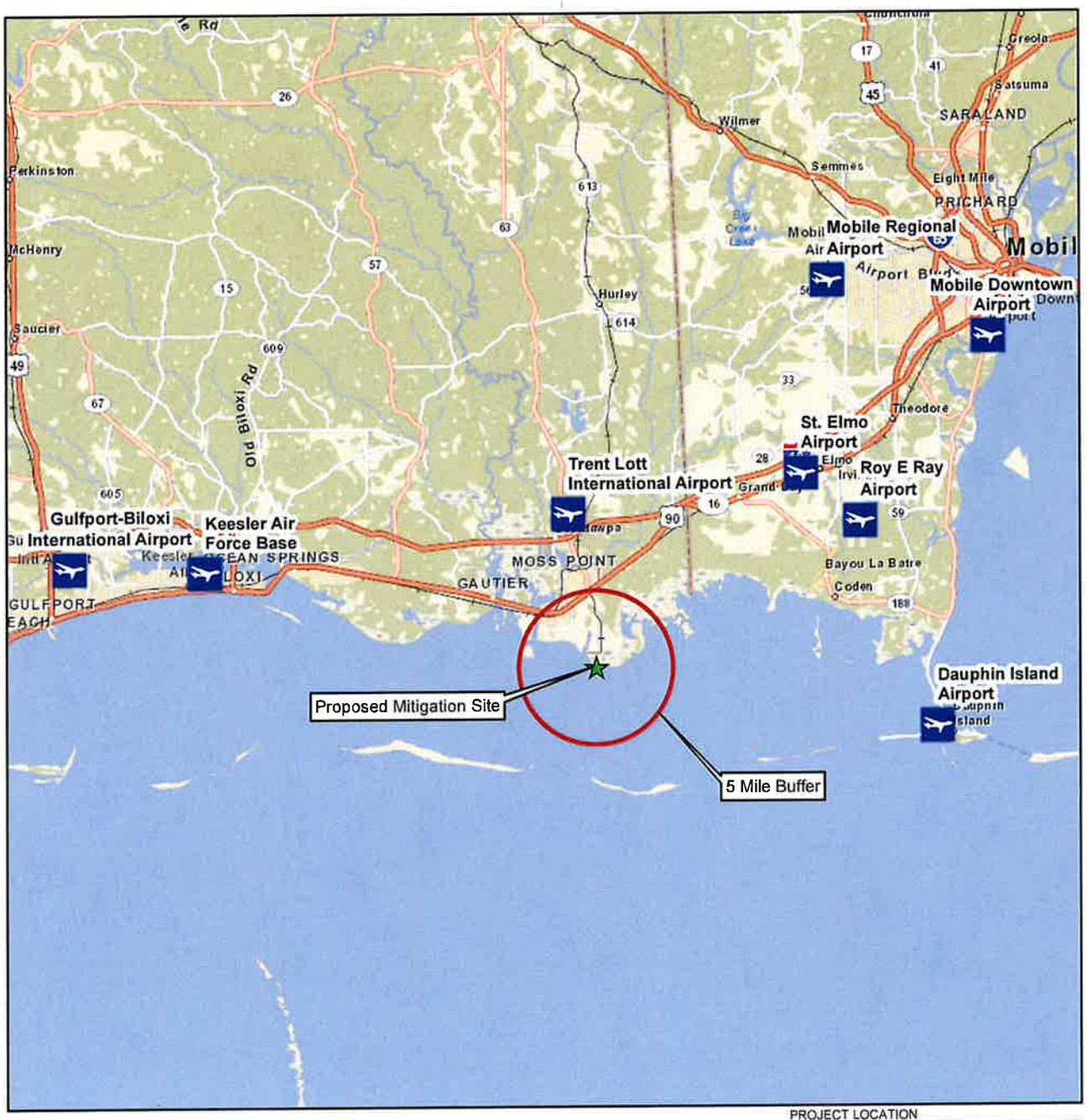
Legend

Proposed Mitigation Site Boundary



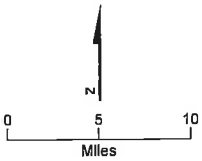
Notes:
1. Sources: ESRI USGS Online Service; Pascagoula North, 1983.

Figure 19, Proposed Gulf LNG Site USGS Quadrangle
Gulf LNG Liquefaction Project: Mitigation Plan
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi



Legend

- Proposed Gulf LNG Site
- FAA Regulated Airport



Notes:
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013.

Figure 20, FAA Regulated Airports
Gulf LNG Liquefaction Project: Mitigation Plan
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Potential Mitigation Site
- Potential Tidal Marsh Creation
- Rip Rap Shoreline Protection

N

0 250 500
Feet

PROJECT LOCATION

Notes
1. Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013
2. Sources: ESRI Aerial Online Service; April 12, 2010.
3. http://mapping.co.jackson.ms.us/jacksoncountyflexwebmap/

Figure 5
Proposed Mitigation
Gulf LNG Site
Gulf LNG Liquefaction Project
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

Legend

- Proposed Vegetation Montioring Plots
- Proposed Biotic Monitoring Locations
- Proposed Grade Control Monitoring Location
- Rip Rap Shoreline Protection
- Potential Tidal Marsh Creation
- Proposed Mitigation Site Boundary

N

0 400 800
Feet

Notes:
1. Sources: Digital Globe Satellite Imagery; 11/29/2014.

Figure 21, Proposed Gulf LNG Site Monitoring Locations
Gulf LNG Liquefaction Project: Mitigation Plan
Gulf LNG Liquefaction Company, LLC
Jackson County, Mississippi

GULF LNG LIQUEFACTION COMPANY, LLC

thompson

ch2m

GULF LNG
MARSH CREATION PROJECT

PLAN FOR TIDAL
CREEK AND MARSH