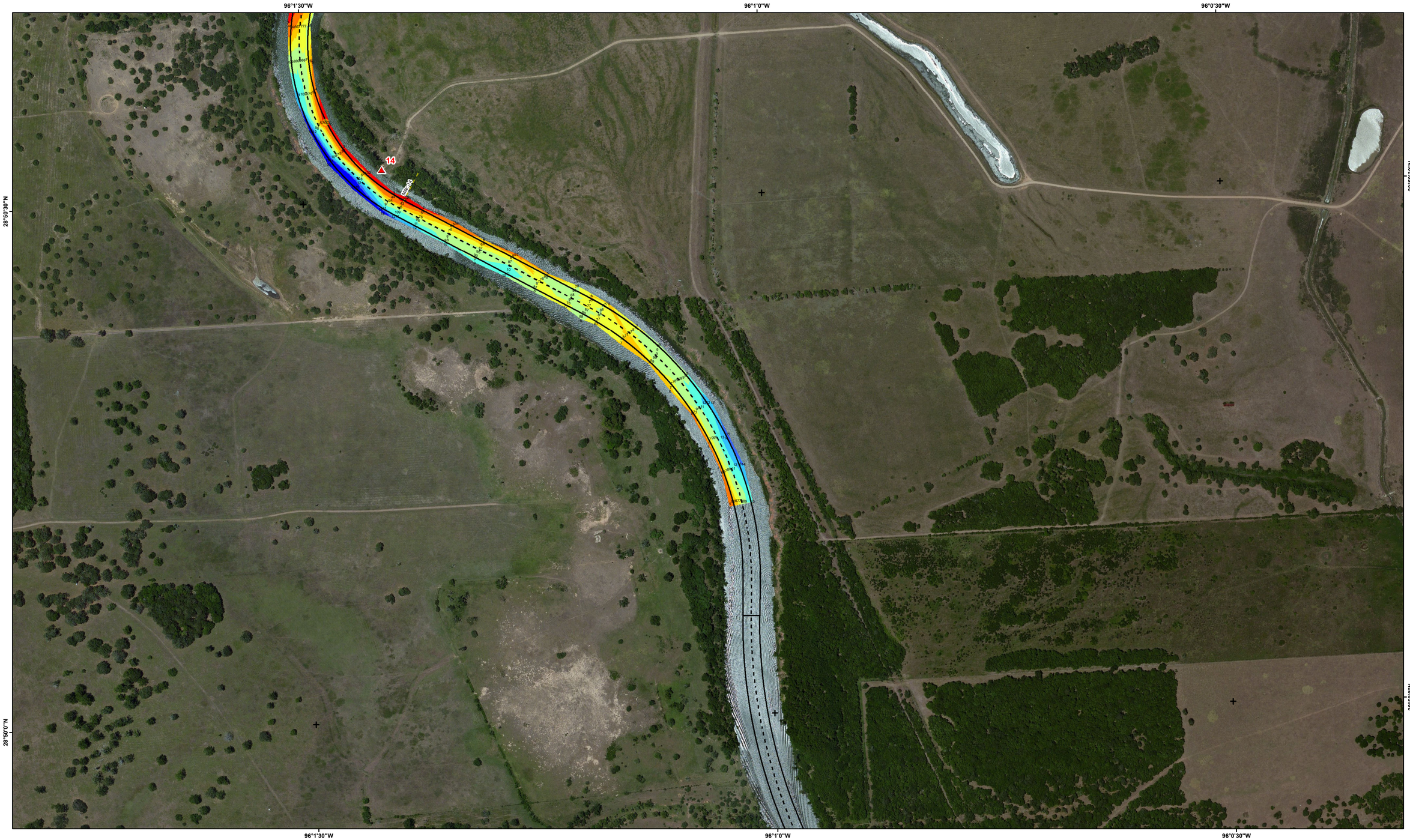
Mile 13.5 to Mile 15.5



Station Line
Channel Center Line
Mileage
Navigation Channel
Dimensions

Aids to Navigation

Lights
Red Side Aids
Green Side Aids
Mooring Buoy

Depth in Feet

4 and Shallower
4 - 6
6 - 7
7 - 8
8 - 10
10 - 12
12 - 14
14 - 15
15 and Deeper

NOTES:

1. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.

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3. THIS PROJECT WAS DESIGNED BY THE GALVESTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.

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5. FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SWG.USACE.ARMY.MIL

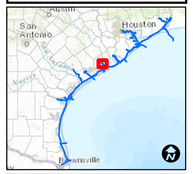
N
W E
S

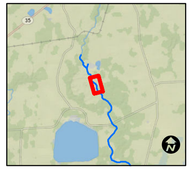
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic
Datum: North American 1983
False Easting: 1,968,500.0000
False Northing: 13,123,333.3333
Central Meridian: -99.0000
Standard Parallel 1: 28.3833
Standard Parallel 2: 30.2833
Latitude Of Origin: 27.8333
Units: Foot US

Service Layer Credits: Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User

0 180 360 720 1,080 Feet

US Army Corps of Engineers ®
Galveston District





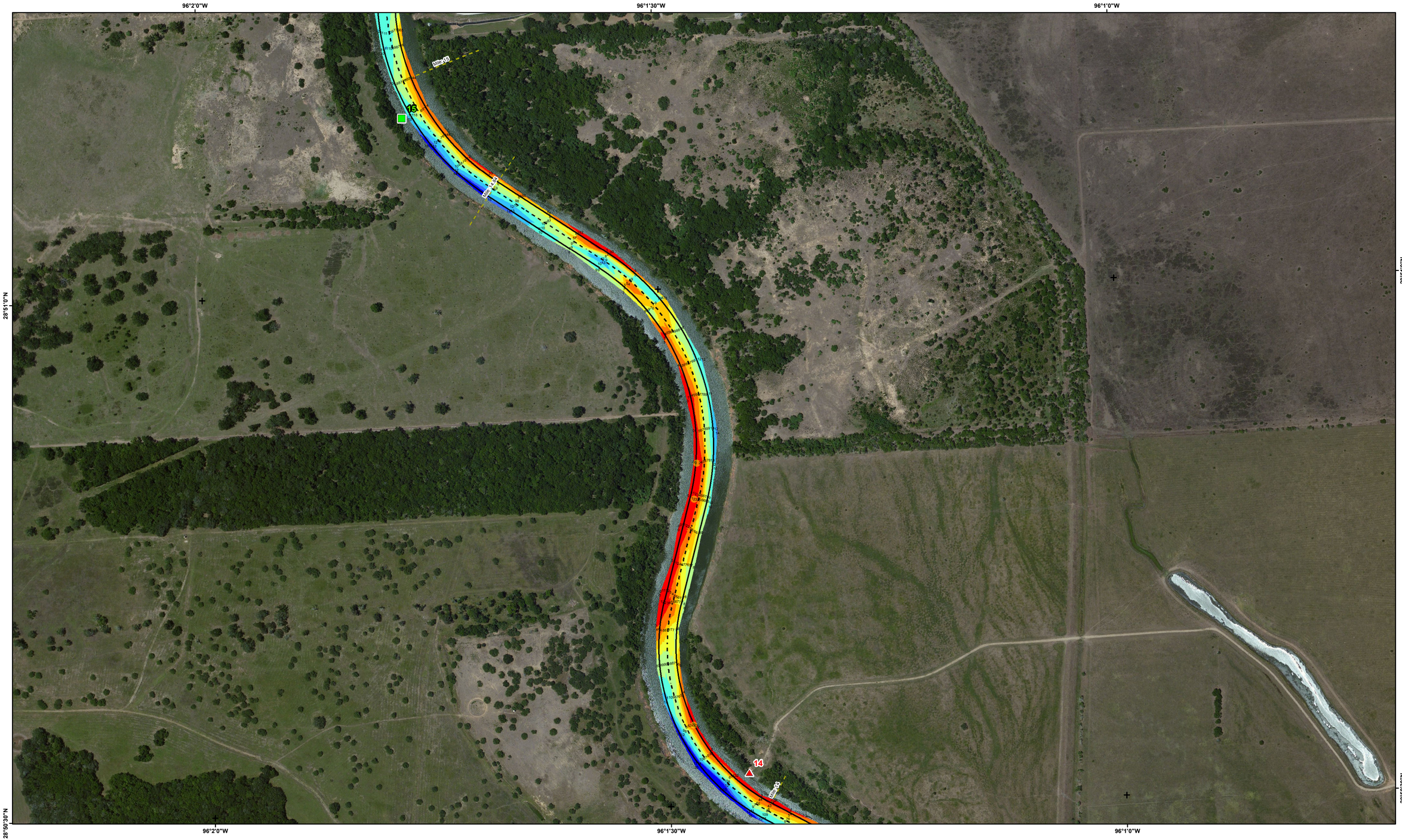
Survey Date(s): 28 July 2015
Page: 14 of 15 Map: 14
Scale: 1:3,000
Mapped by: m3odnmfp
Imagery Date: October 27, 2013 © DigitalGlobe Inc.

Authorized Depth: -9ft.
Side Slope Ratio: (Rise : Run)

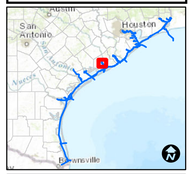
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Mile 13.5 to Mile 15.5

Station: 71+200 to 81+746
Colorado River
, TEXAS

Mile 13.5 to Mile 15.5



US Army Corps of Engineers ®
Galveston District



Survey Date(s): 28 July 2015
Page: 15 of 17 Map: 15
Scale: 1:3,000

Authorized Depth: -9ft.
Side Slope Ratio: (Rise : Run)

Mapped by: m3odnmfp
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Station Line
Channel Center Line
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Navigation Channel
Dimensions

Aids to Navigation
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Red Side Aids
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Mooring Buoy

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0 180 360 720 1,080 Feet

HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Mile 13.5 to Mile 15.5

Station: 71+200 to 81+746
Colorado River
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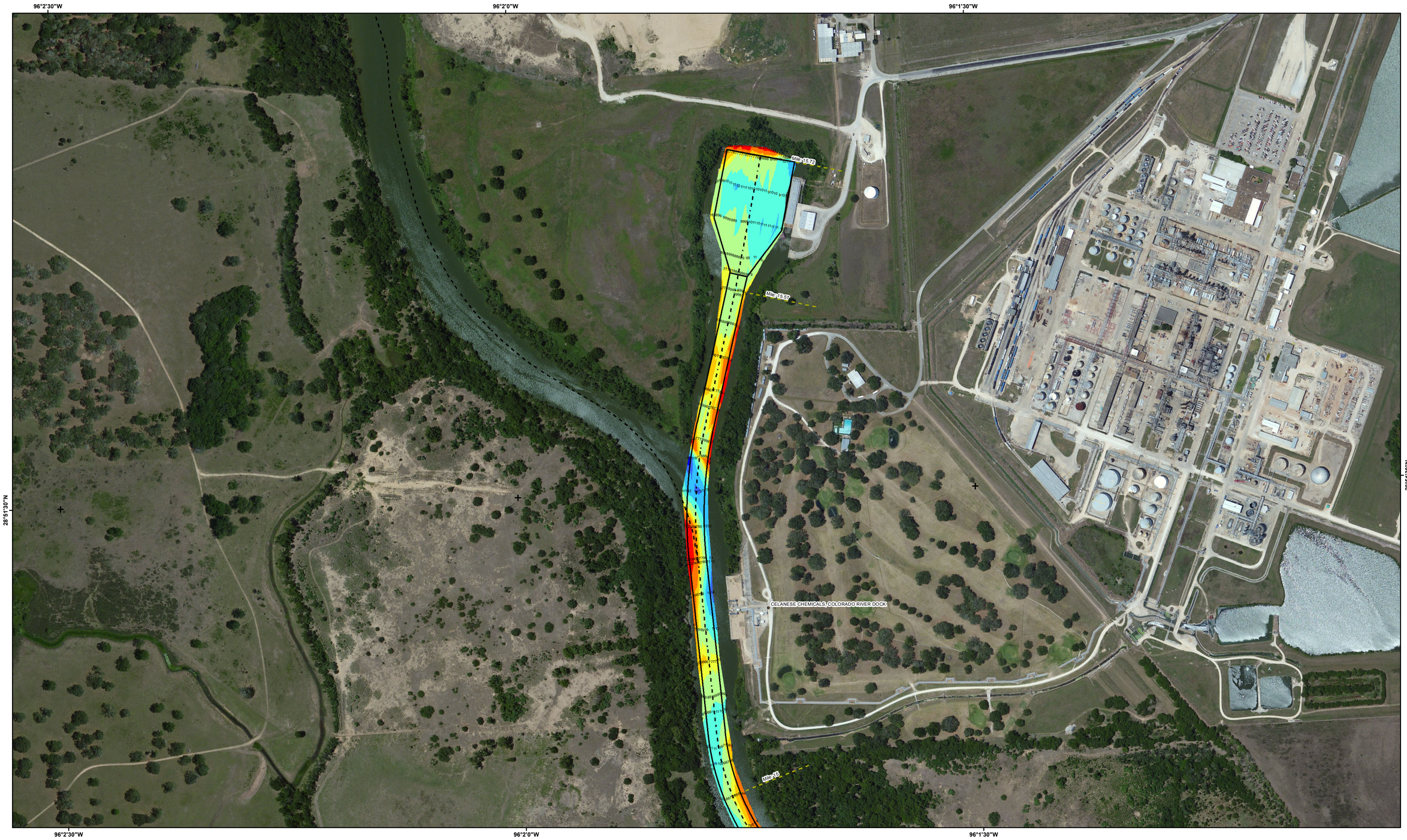
Mile 13.5 to Mile 15.5



Aids to Navigation

- Station Line
- Channel Center Line
- Mileage
- Navigation Channel
- Dimensions
- Lights
- Red Side Aids
- Green Side Aids
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Depth in Feet

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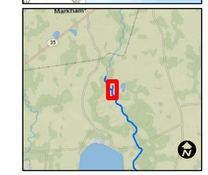
US Army Corps of Engineers ®
Galveston District



Authorized Depth: -9ft.
Side Slope Ratio: (Rise : Run)

Survey Date(s): 28 July 2015
Page: 16 of 17 Map: 16
Scale: 1:3,000

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U.S. ARMY ENGINEER DISTRICT
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GALVESTON, TEXAS
Mile 13.5 to Mile 15.5

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, TEXAS