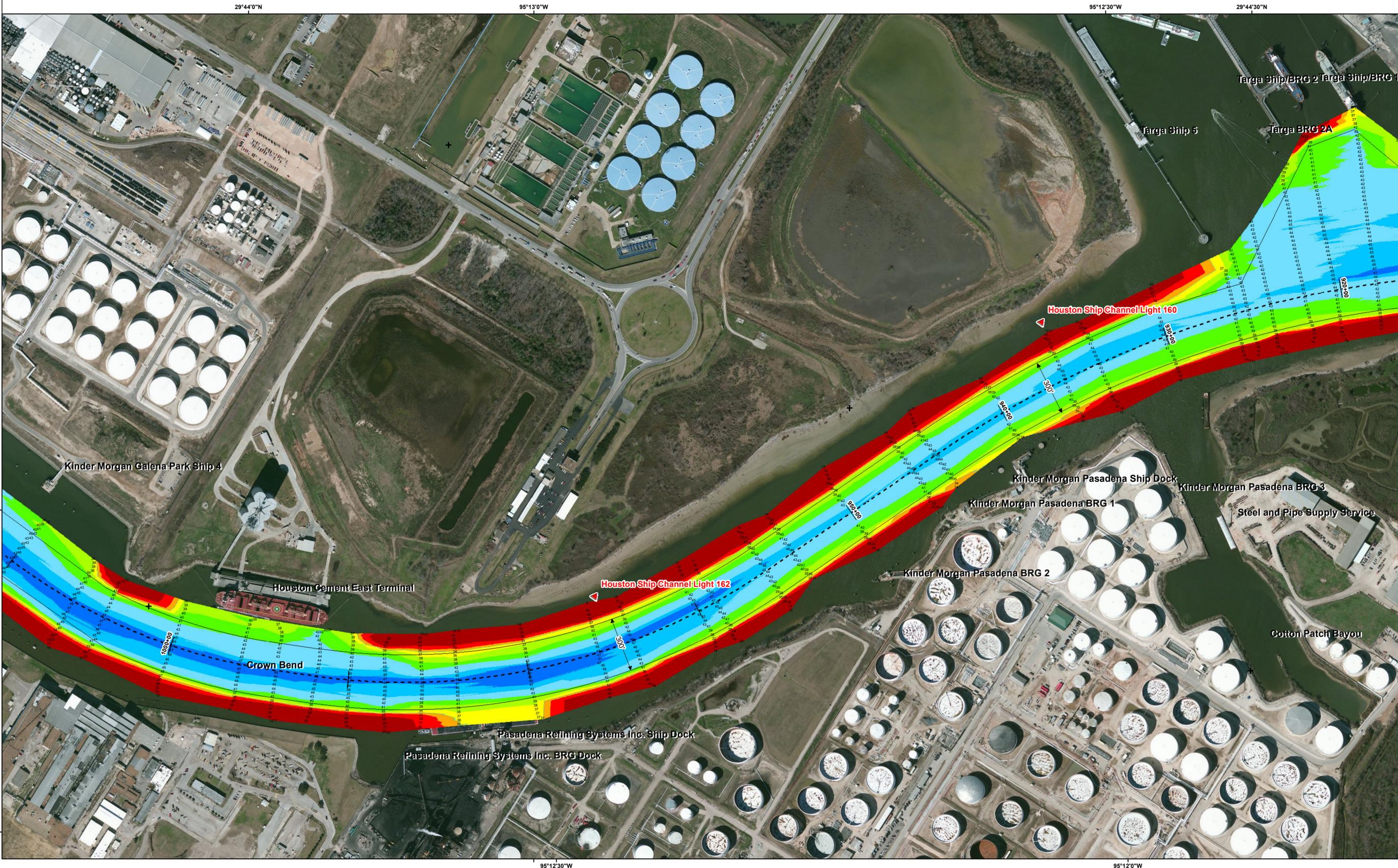
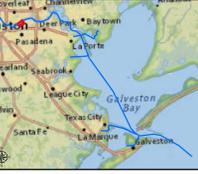


Hunting Bayou to Sims Bayou



Survey Date(s): SURVEY DATE	Authorized Depth: -40ft.
Page 47 of 487	Side Slope Ratio: 1:2.5 (Rise : Run)
Map: 47	
Scale: 1:2,860	
Mapped by: m3odmrvk	
Imagery Date: October 27, 2013 © DigitalGlobe Inc.	

Channel_Footprint

← Dimensions

--- Navigation Centerline

Aids to Navigation

- ★ Lights
- ▲ Red Side Aids
- Green Side Aids
- ◆ Mooring Buoy

30 and Shallower

30 - 34

34 - 36

36 - 38

38 - 40

40 - 42

42 - 45

45 - 47

47 and Deeper

NOTES:

- HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.
- ELEVATIONS ARE REFERENCED TO MEAN LOW TIDE (MLT) DATUM.
- 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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- FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SWG.USACE.ARMY.MIL



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: 27.6333
 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

HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS

Hunting Bayou to Sims Bayou
Station: 925+25 to 1110+77.54 (1060+25)
Houston Ship Channels
 HOUSTON, TEXAS

0 175 350 700 1,050 Feet

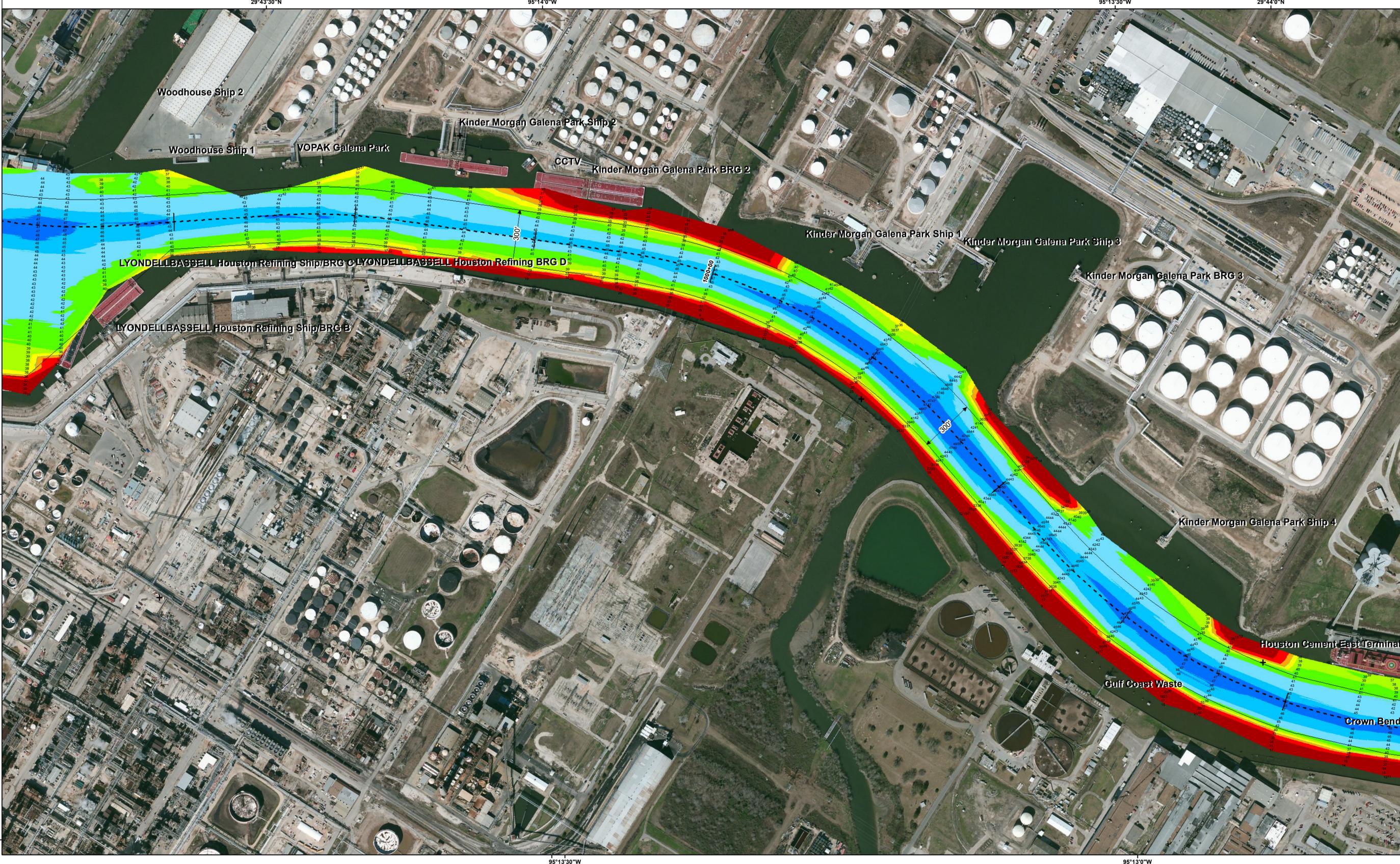
Hunting Bayou to Sims Bayou



Survey Date(s):	SURVEY DATE	Authorized Depth:	-40ft.
Page 48 of 487	Map: 48	Side Slope Ratio:	1:2.5 (Rise : Run)
	Scale: 1:2,860		
	Mapped by: m3odmrvk		
	Imagery Date: October 27, 2013		

HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS

Hunting Bayou to Sims Bayou
Station: 925+25 to 1110+77.54 (1060+25)
Houston Ship Channels
 HOUSTON, TEXAS



Channel Footprint
 - - - Dimensions
 - - - Navigation Centerline

Aids to Navigation

- ★ Lights
- ▲ Red Side Aids
- Green Side Aids
- ◆ Mooring Buoy

30 and Shallower

- 30 - 34
- 34 - 36
- 36 - 38
- 38 - 40
- 40 - 42
- 42 - 45
- 45 - 47
- 47 and Deeper

NOTES:

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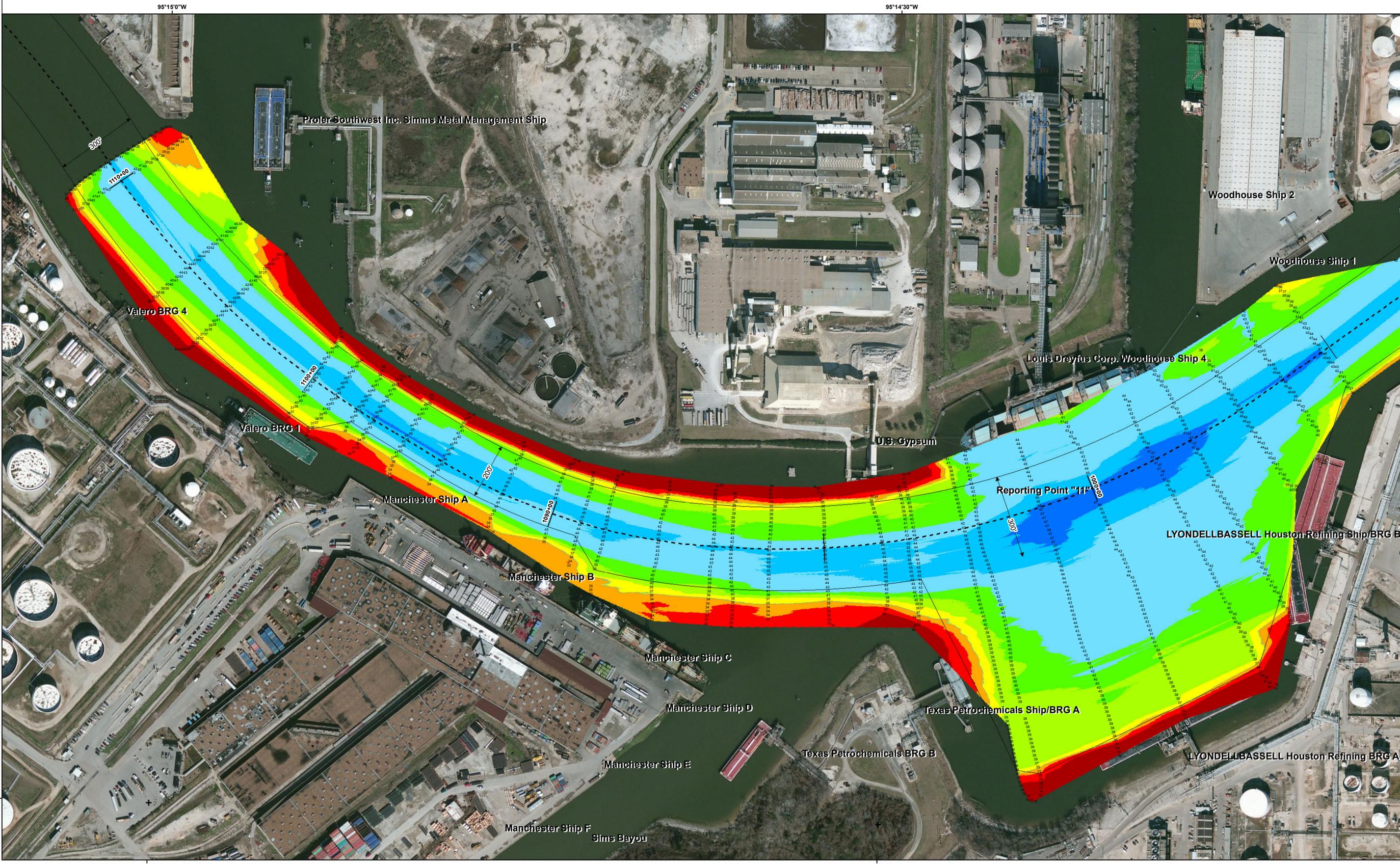


Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
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 Units: Foot US

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

0 175 350 700 1,050 Feet

Hunting Bayou to Sims Bayou



Survey Date(s):	SURVEY DATE	Authorized Depth:	-40ft.
Page 49 of 487	Map: 49	Side Slope Ratio:	1:2.5 (Rise : Run)
	Scale: 1:1,880		
	Mapped by: m3odmrvk		
	Imagery Date: October 27, 2013		© DigitalGlobe Inc.

Channel_Footprint
 - - - Navigation Centerline
 - - - Dimensions

Aids to Navigation

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- ▲ Red Side Aids
- Green Side Aids
- ◆ Mooring Buoy

30 and Shallower

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0 115 230 460 690 Feet

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 U.S. ARMY ENGINEER DISTRICT
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