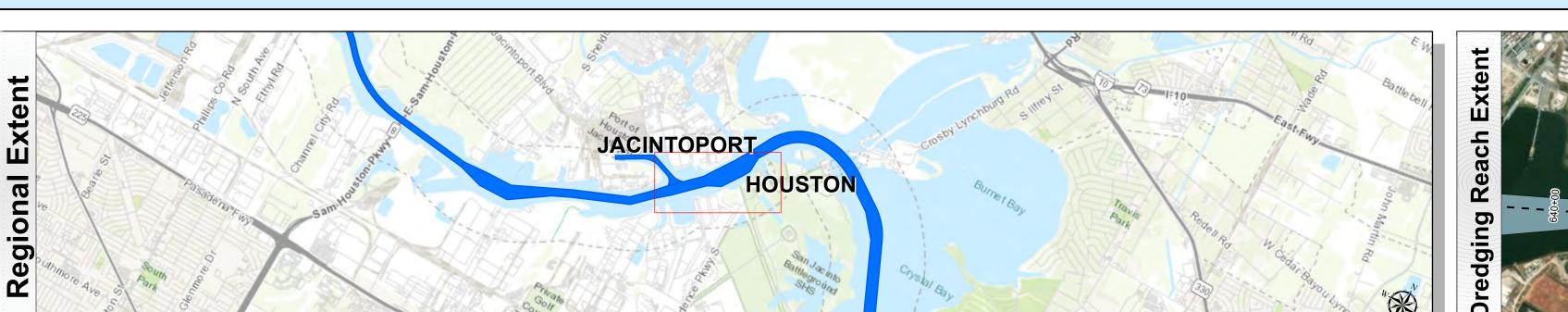
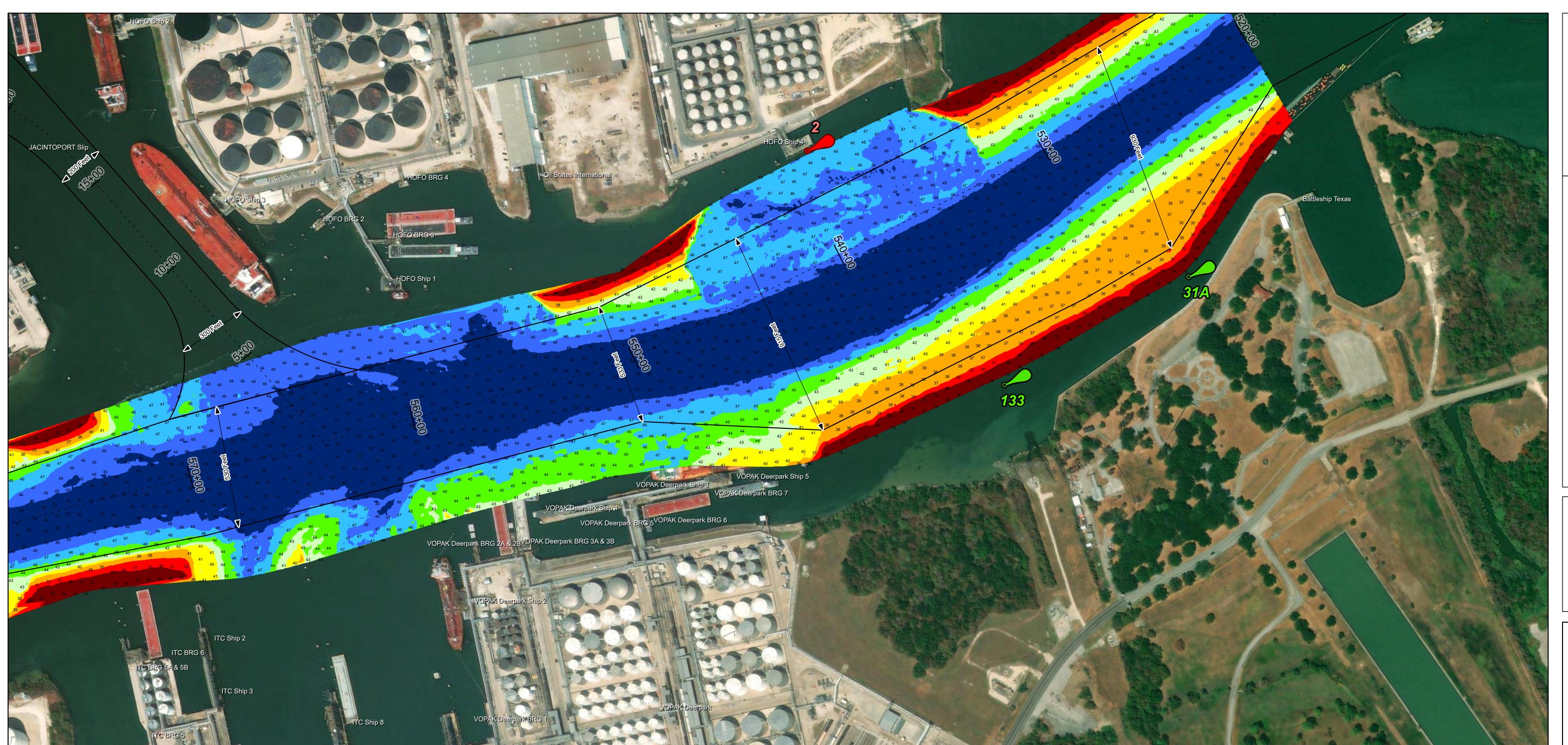
Houston Ship Channel: Carpenters Bayou to Boggy Bayou













HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features - - - · Channel Center Line

—— Channel Toe

← Channel Dimensions

Aids to Navigation

NOTES:

1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.

2. Elevations are referenced to Mean Lower Low Water (MLLW) datum.

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.

4. The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here. Required by 33 cfr 209.325

5. For the most up to date information please check our website at: http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/

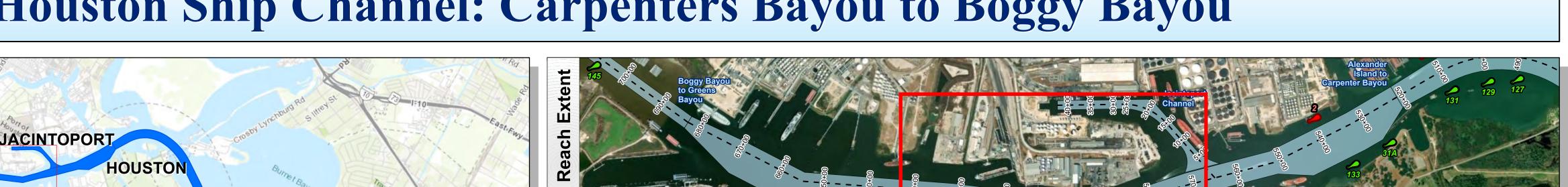
Service Layer Credits: World Topographic Map: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA World_Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic Dredging Reach Extent

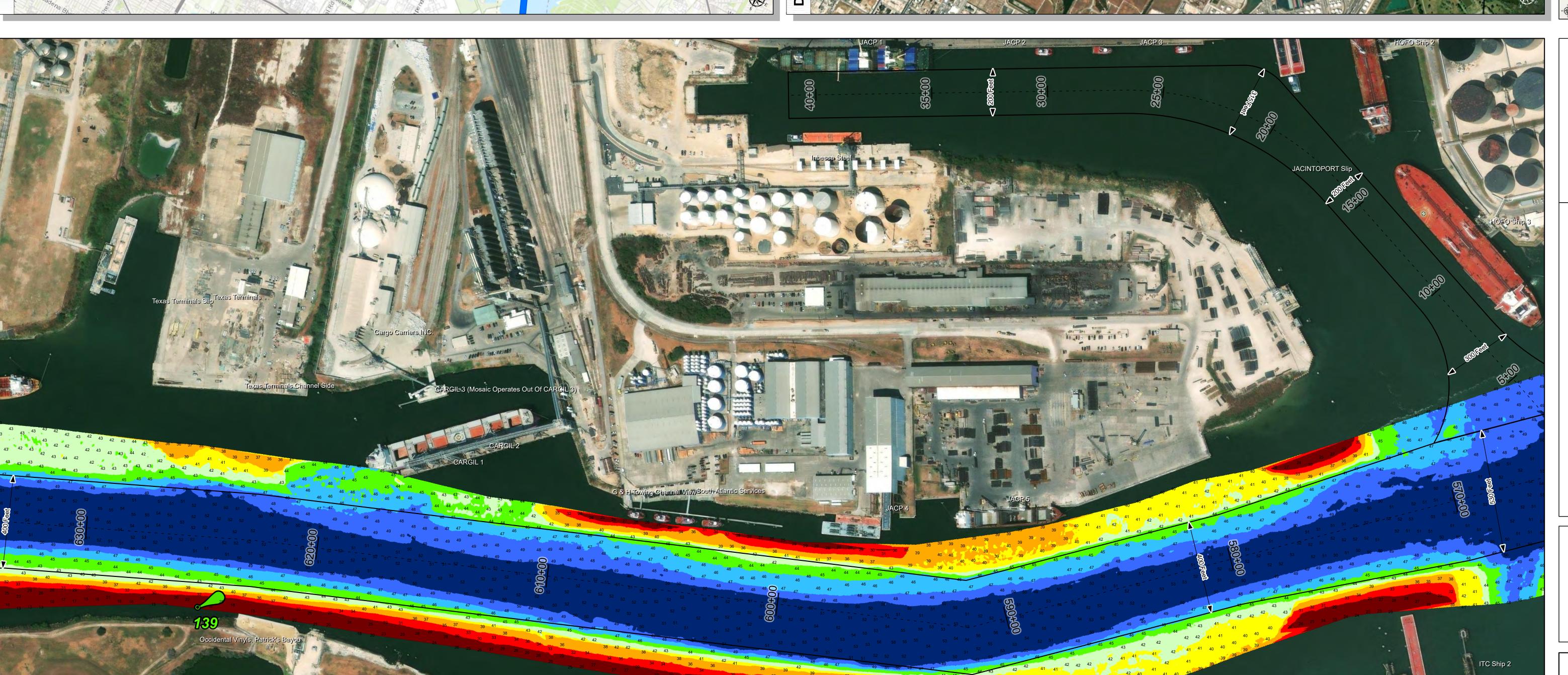
Hydrographic Survey Extent

Houston Ship Channel: Carpenters Bayou to Boggy Bayou











HYDROGRAPHIC U.S. ARMY ENGINEER D

ITC Ship 3

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic

Dredging Reach Extent

Hydrographic Survey Extent

Aids to Navigation **Channel Features**

- - - · Channel Center Line —— Channel Toe ← Channel Dimensions

1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
2. Elevations are referenced to Mean Lower Low Water (MLLW) datum.

Patrick's Bayou

2. Elevations are referenced to Water (MELVY) datum.
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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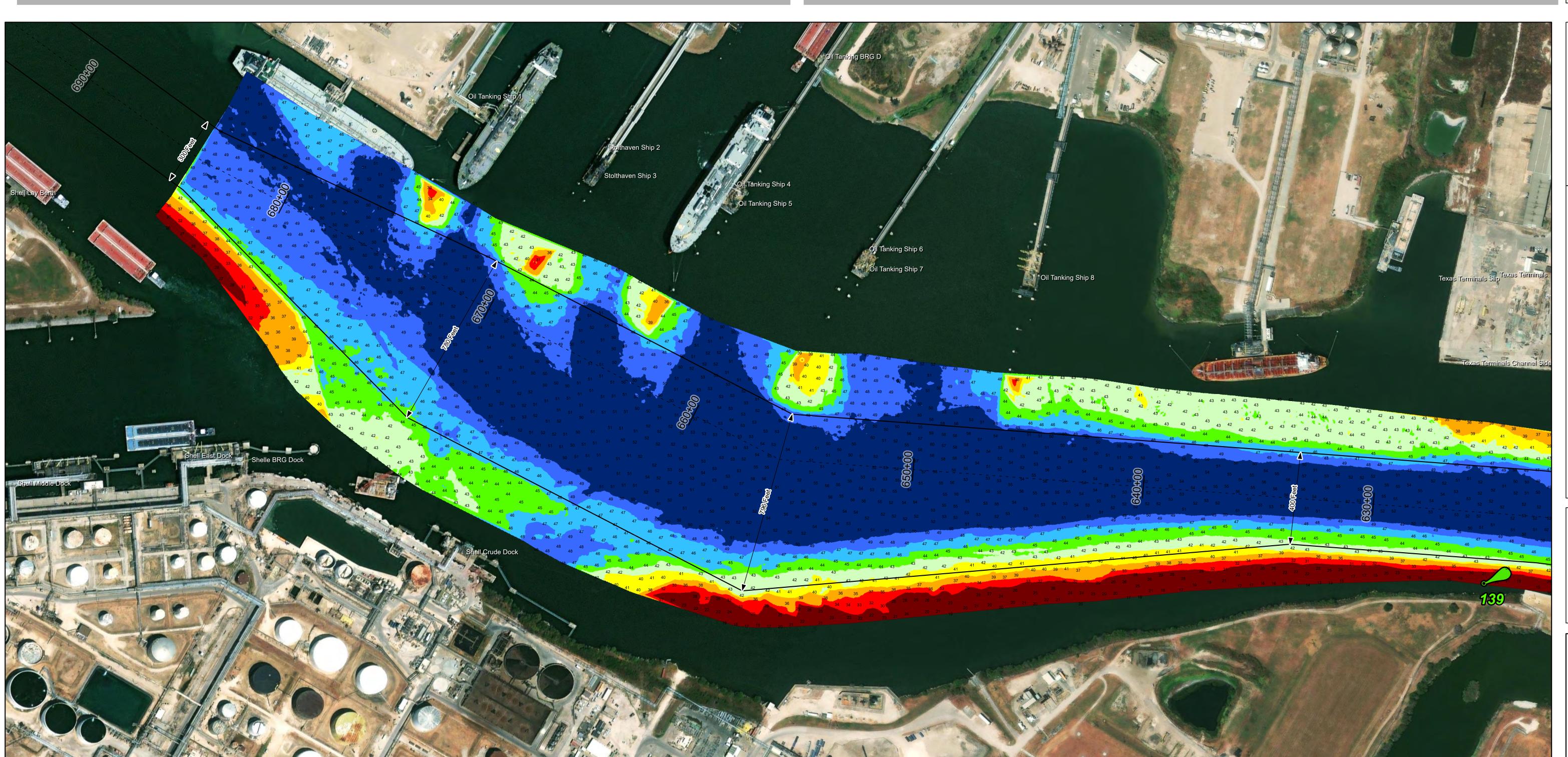
Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE

Houston Ship Channel: Carpenters Bayou to Boggy Bayou











HYDROGRAPHIC U.S. ARMY ENGINEER D

Aids to Navigation **Channel Features**

- - - · Channel Center Line —— Channel Toe ← Channel Dimensions

NOTES:

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COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic Additional Combined Survey Dates and Stationing: **Dredging Reach Extent** Hydrographic Survey Extent