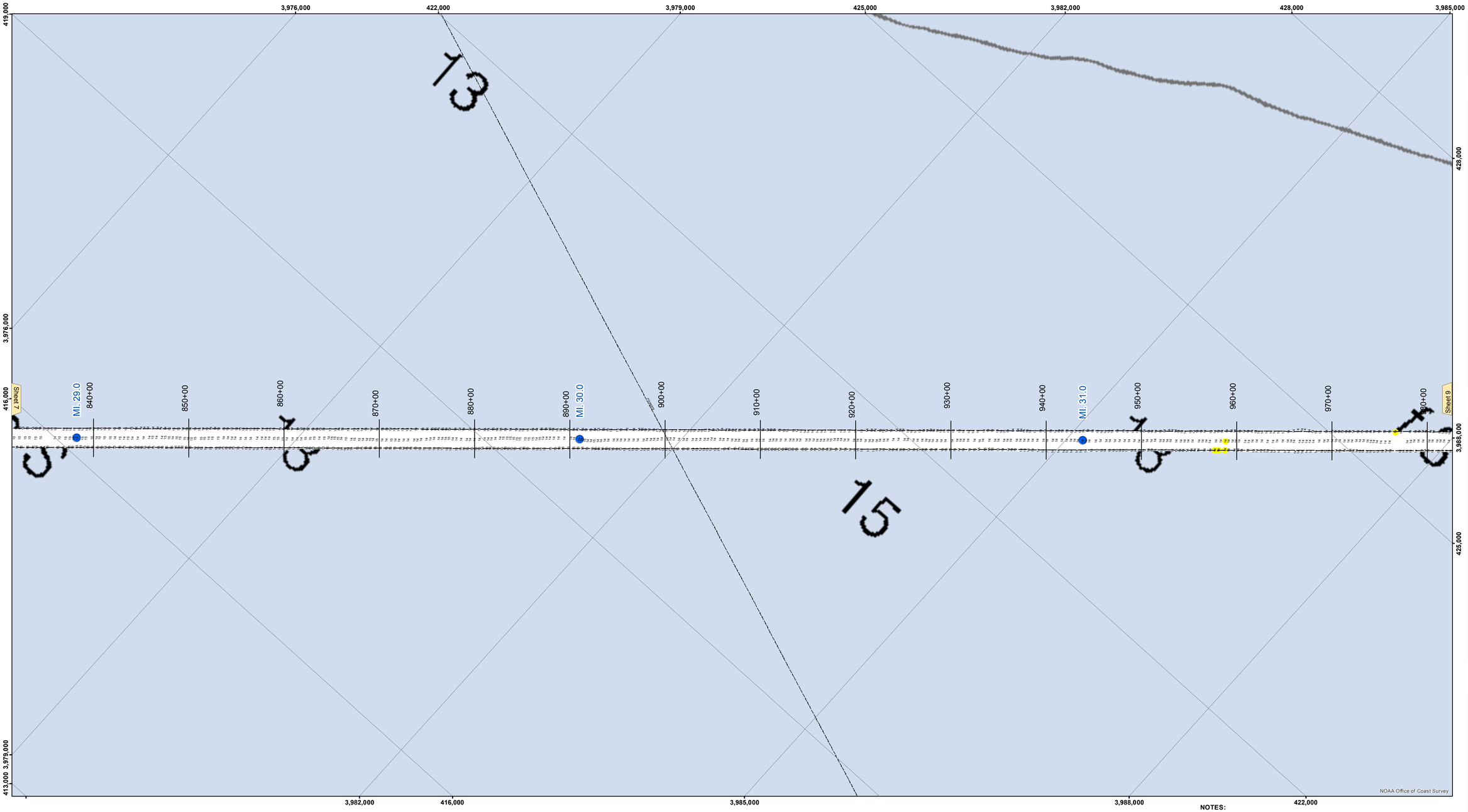


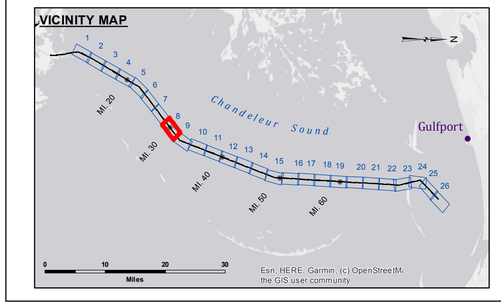


**LEGEND**

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- Obstruction Point
- Wrecks-Submerged
- Borrow Area
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- -12' and above
- -12' and below

Gage Reading: DM 16: 1.1 MLLW AVG
Sea Conditions: CALM
Vessel Name: M/V TECHE
Survey Type: CS
Sounding Frequency***: HIGH

Feet
0 500 1,000 1,500 2,000 2,500

**NOTES:**

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW).

Datum relationships at Baptiste Collette as of 01 May 2013:
0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG

Distances on the GIWW, Chandeleur to Gulfport Route are shown at 1 mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2013 Aerial Photography data source: GEOCLIP, Atlantic Group, LLC.

Reference is N.O.A.A. Navigation Chart No. 11363.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

US Army Corps of Engineers
District: CEMVN

DISCLAIMER:

Access Constraints: The United States Government furnishes these data and the US Government makes no warranties, expressed or implied concerning the accuracy, completeness, reliability, or suitability of these data for any purpose other than the information and the data furnished. The United States shall be under no liability whatsoever to any person for any loss, damage, or claim arising out of the use of these data or information. By using the recipient fully agrees not to represent these data to anyone as other than Government-furnished data and to hold the United States harmless from any claim arising from the use of these data or from their misrepresentation. The recipient agrees to indemnify the United States for any expense, including attorney fees, incurred as a result of claims or actions arising from the use of these data or from their misrepresentation.

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Data Constraints: Hydrographic survey data is subject to change due to environmental conditions such as storm damage, shoaling activity, and natural shoaling and scouring processes. The U. S. Army Corps of Engineers accepts no responsibility for changes in the condition of the waterway subsequent to the date/ages in the publication. This data is intended for U. S. Army Corps of Engineers' internal use. It should not be used for any other purpose.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

| | Surveyed By: SR,SP,AO | Plotted By: AO | Checked By: AO |
|---|---|---|---|
| Submitted | | | |
| Recommended | Chief, Survey Section | | |
| Approved | Chief, Waterways Maintenance Section | | |

**GULF INTRACOASTAL WATERWAY**
**CHANDELEUR ALT. ROUTE**
**GC_08_B2G_20200623_CS**
**23 June 2020**

**Sheet Reference Number**
8 **of** 26

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