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- 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

The legend includes the following entries:

- Borrow Area:** Represented by a blue square.
- Shoalest Sounding**:** Represented by a yellow circle.
- Beacon, General:** Represented by a black star.
- Red Navigation Buoy:** Represented by a red diamond.
- Green Navigation Buoy:** Represented by a green diamond.

Depth contours are color-coded as follows:

Depth Range	Color
-10' and above	Red
-10' to -20'	Pink
-20' to -30'	Orange
-30' to -40'	Yellow
-40' to -45'	Light Green
-45' to -50'	Green
-50' to -55'	Cyan
-55' and below	Blue

Gage Reading: 1.3 MLLW @ VENICE @ 0820
 Sea Conditions: CALM
 Vessel Name: BLANCHARD
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

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, 12-16).
Datum Relationships for gage 01480 as of March 2020:
0.0' NAVD88 = 0.53' MLLW = 2.97' MLC

Distances on the Mississippi River, above and below Head of Passes are shown
at 1 mile intervals.

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

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2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

Reference is N.O.A.A. Navigation Chart No. 11361.

** 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 (24 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

n) Sheet Reference Number