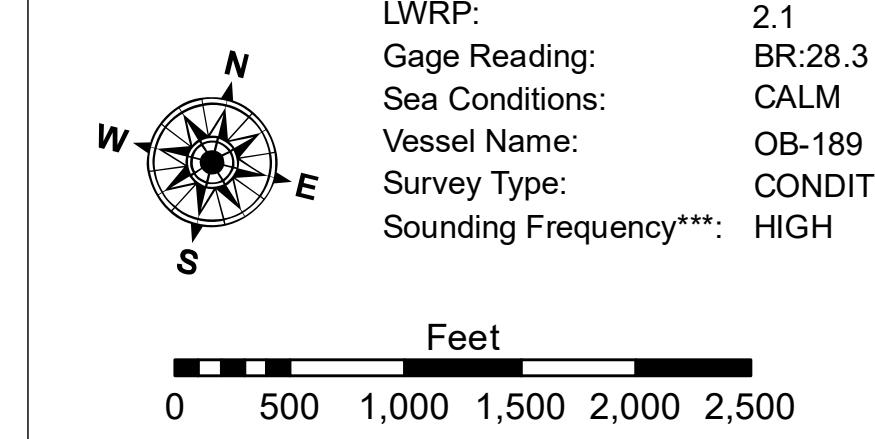


LEGEND	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	★ Beacon, General
— Project Depth Contour	◆ Red Navigation Buoy
	◆ Green Navigation Buoy



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 Low Water Reference Plane 2007 (NAVD).

Sea Conditions: CALM

Vessel Name: OB-189

Survey Type: CONDITION

Sounding Frequency***: HIGH

2.1
BR:28.3 D:18.7 USED:25.30 NAVD

0' and above

0' to -5'

-5' to -10'

-10' to -20'

-20' to -30'

-30' to -35'

-35' to -40'

-40' to -45'

-45' and below

W N E S

Feet

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

*** 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 consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.



DISTRIBUTION LIABILITY: The data represents the results of data collection processes for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is not necessarily accurate or complete for any specific application. The user is responsible for the results of any use of the data for other than its intended purpose.

DATA CONSTRAINTS: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activities and natural shoaling and scouring processes. The US Army Corps of Engineers does not warrant the data to be accurate and reliable for all purposes. The user is responsible for the hydrographic conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers internal use. Please contact the US Army Corps of Engineers for further information.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	RYLAND/HODEN
Submitted By:	BD
Recommended By:	One I Survey Section
Approved By:	One I Waterways Maintenance Section
Approved:	One I Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
MEDORA CROSSING
MD_08_MED_20191113_CS
13 November 2019

Sheet
Reference
Number
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Revision Number:
4-0-201907022