CORPS OF ENGINEERS

U.S. ARMY

266,000 3,940,000 263,000 3,943,000 257,000

3,937,000 3,934,000 3,931,000 3,943,000 3,940,000 254,000

Sheet 3 Sheet 5

U.S. Wildlife Dist. Headquarters

CUBITS GAP

Raphael

SILL

OLD QUARANTINE STATION "A" GR (3.5)

OLD QUARANTINE STATION "A" GR (3.6)

1 SUB TEL CAB

TEL AND TELEG

PILOTTOWN

ANCHORAGE AREA

GREEN BUOY

33CFR 110 - 1954(b)

PILOTTOWN TER WINGDAM LT. LL No.31.55 Mile 2.3

CUBITS GAP (2.6) LL No. 57 Mile 2.6

CUBITS GAP (2.4) LL No. 57 Mile 2.4

P.T. P.T. P.T.

West Dive Canal

PILOTTOWN ANCHORAGE

Area is approximately 6.2 lines in width along the right (deep water) side of west side of the main line east limit of the anchorage area at the upstream end starts at a point approximately 1,800 feet from the east bank at line 6.7 above Head of Passes and extends downstream generally parallel to and 1,800 feet from the east bank line to a point directly opposite Old Quarantine Station Light at line 3.7 above Head of Passes, thence to a point 1,800 feet directly opposite Cubits Gap Light at line 2.2 above Head of Passes, thence to a point 1,800 feet directly opposite Pilottown Wingdam Light at line 1.3 above Head of Passes, which is the downstream end of the anchorage area.

VICINITY MAP

N

Pass A Loutre

South Pass

Southwest Pass

0 5.5 11 16.5 Miles

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
- -10' and above
- -10' to -20'
- -20' to -30'
- -30' to -40'
- -40' to -45'
- -45' to -48.5'
- -48.5' to -55'
- -55' and below

Gage Reading:	1.5 MLLW @ PILOT TOWN @ 0920
Sea Conditions:	CALM , FLUFF
Vessel Name:	JOHN BOPP
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, 07-11). Datum Relationships for gage 01525 as of July 2015:
0.0' NAVD88 = -0.3' MLLW = 3.20' MLG

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.

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.

US Army Corps of Engineers
District: CEMVN

Distribution Liability: The data represents the results of data collection and interpretation at a point in time. Channel activity and indicates the general existing conditions. As such, it is only valid for its intended use; content, time and accuracy of any application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change due to environmental conditions such as shoaling, channel activity and natural shoaling and scouring processes. The U. S. Army Corps of Engineers assumes no responsibility for changes in the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Onward transmittal should be strictly guided.

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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:	JH & TDG
Plotted By:	TSS
Checked By:	MSK
Submitted:	
Recommended:	Chief, Survey Section
Approved:	Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 4
SW_04_SWP_20181120_CS
20 November 2018

Sheet Reference Number
4 **of** 13

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3.12-20160811