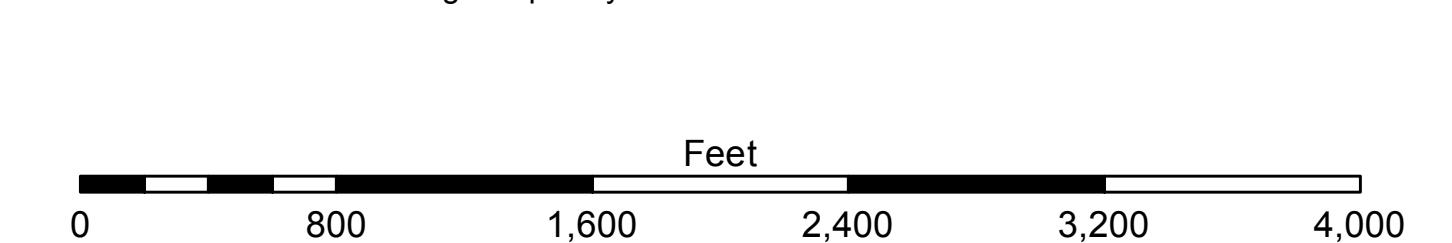
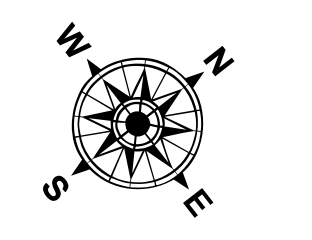


LEGEND

| | | | |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel | --- Cable Area | □ Borrow Area | ■ -15' and above |
| — Federal Navigation Center Line | ■ Placement Area | ● Shoalest Sounding** | ■ -15' to -20' |
| — As-built Pipeline/Cable | □ Anchorage Area | ★ Beacon, General | ■ -20' and below |
| --- Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ★ Red Navigation Buoy | |
| — Project Depth Contour | ⚓ Wrecks-Submerged | ★ 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 Mean Low Gulf Datum (MLG). Datum Relationships for the gauge 886.00 as of August 2013:
0.0' NAVD83 = 0.6' MLW = 1.5' MLG

Distances on the Atchafalaya River are shown at 1 mile intervals.

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

2013 Aerial Photography data source: GEOCLIP, Atlantic Group, LLC. (1998 DOQQ imagery in green).

Reference is N.O.A.A. Navigation Chart No. 11354.

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

DISCLAIMER: The data shown on this map was derived from the results of a field survey conducted by the U.S. Army Corps of Engineers, New Orleans District, in accordance with the provisions of the Federal Acquisition Regulation (FAR) 27.201-6. The data is provided for informational purposes only and is not intended for use in any other manner. The user assumes all responsibility for the use of the data. The Corps of Engineers is not responsible for any errors or omissions in the data. The data is provided as is and without warranty. The user assumes all responsibility for the use of the data. The Corps of Engineers is not responsible for any errors or omissions in the data. The data is provided as is and without warranty. The user assumes all responsibility for the use of the data.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

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| Drawn: | DR FS |
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**ATCHAFALAYA RIVER
BAR CHANNEL
AR_02_BAR_20150610
10 June 2015**

**Sheet Reference Number
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