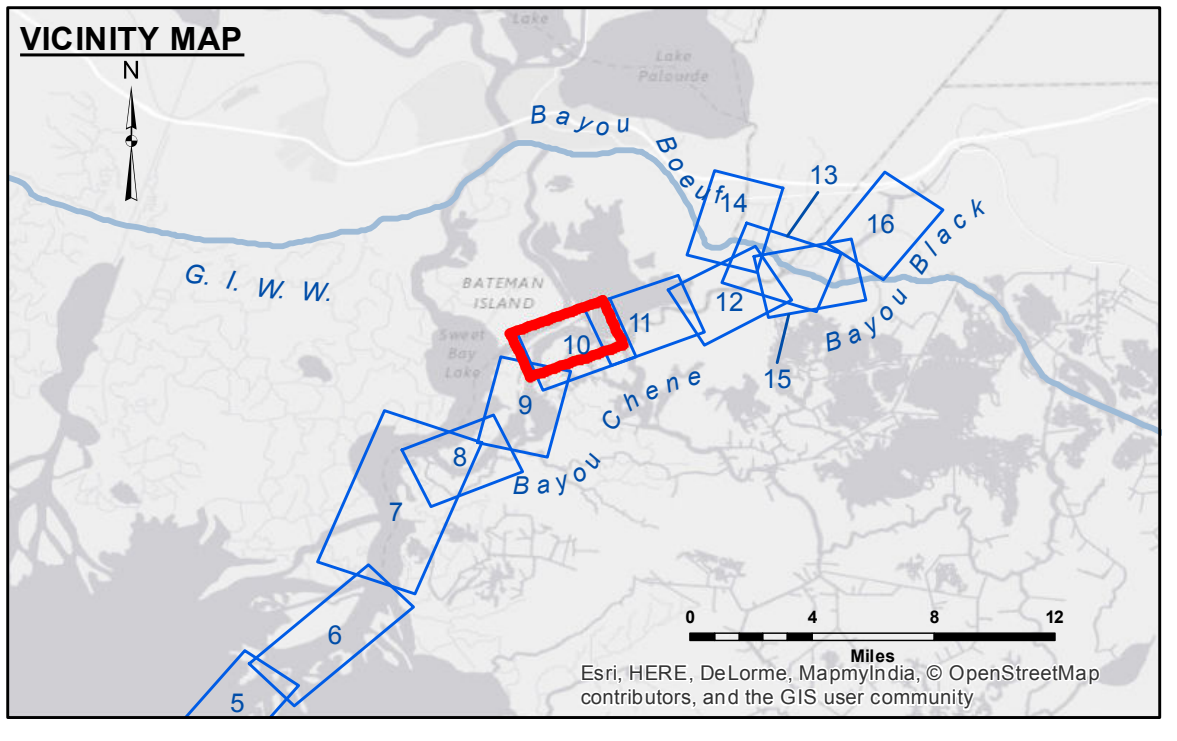


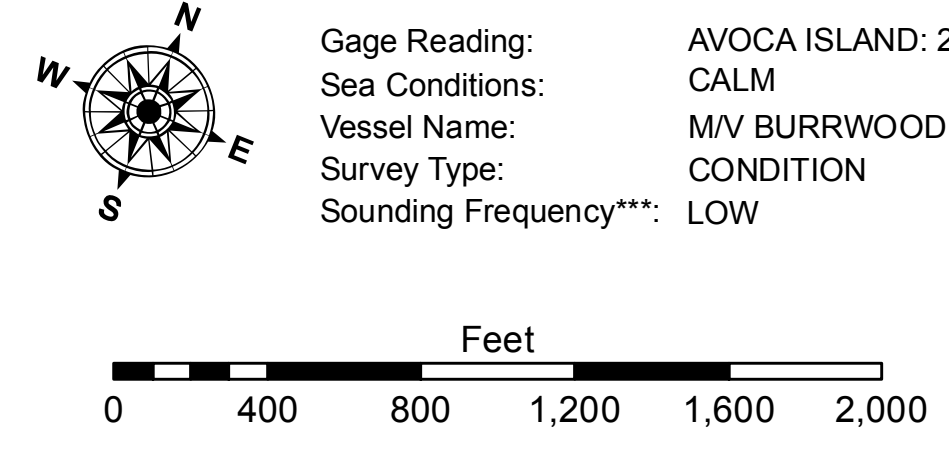
Accession: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally furnished. The user is responsible for the results obtained from the use of these data. The application of the data for other than its intended purpose is prohibited. The user is responsible for the results obtained from the use of these data. The application of the data for other than its intended purpose is prohibited. The user is responsible for the results obtained from the use of these data. The application of the data for other than its intended purpose is prohibited.

Submitted:	Reviewed:	Approved:
Submitted By: DR,JA	Reviewed By: BTJ	Approved By: MHL

**ATCHAFALAYA RIVER
BAYOU CHENE
AR_10_CHE_20150212
12 February 2015**



LEGEND	
--- Federal Navigation Channel	● Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	⚓ Wrecks-Submerged
□ Borrow Area	★ Beacon, General
● Shoalest Sounding**	♦ Red Navigation Buoy
★ Beacon, General	♦ Green Navigation Buoy
■ Placement Area	
□ Anchorage Area	
⊗ Obstruction Point	
⚓ Wrecks-Submerged	
	■ -15' and above
	■ -15' to -20'
	■ -20' and below



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 gage 03620 as of August 2013: -0.7' MLLW = 0.0' NAVD88 = 2.9' MLG
Distances on the Atchafalaya River 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. (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 fathometer settings.