

---

LEG

- 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

	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

## OTES:

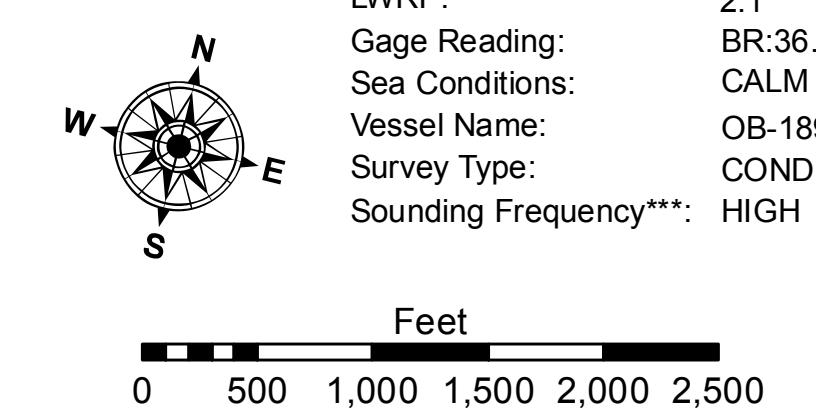
State Plane  
NAD83 (GCS\_North America\_1983) - Texas  
UTM Zone 14N

own in feet and indicate depths below Low Water Reference Plane 2007 (NAVD).  
Mississippi River, above and below Head of Passes are shown

Navigation aids are base on and provided by the U.S. Coast Guard and USACE crew.

Photography data source: NAIP, USDA-FSA-A

Y (200 kHz) survey data represents the first signal return at a sounding and includes suspended solids, known as "fluff", if present. Low frequency (20 kHz) usually penetrates through this "fluff" layer to depict elevations of consolidated bottom. Frequency accuracies may vary depending on channel conditions and fathometer



# Sheet Reference Number