CAMERON PARISH

GULF OF MEXICO

SITE NO. 2

DISPOSAL AREA

392,000 2,671,000 389,000 386,000 2,668,000 383,000 2,665,000

2,668,000 2,671,000 2,665,000

2000'

800'

Sheet 37 Sheet 39

LT 16 LT 15 LT 14

LLW-42'5 MLG

-16

STA. 722+00.00 AZ. 231°

STA. 724+00.00 AZ. 231°38'30.4

STA. 726+00.00 AZ. 231°38'36.9

STA. 728+00.00 AZ. 231°38'36.9

STA. 728+00.00 AZ. 231°38'37.6

STA. 730+00.00 AZ. 231°38'30.5

STA. 732+00.00 AZ. 231°38'39.2

STA. 734+00.00 AZ. 231°38'39.9

STA. 736+00.00 AZ. 231°38'40.7

STA. 738+00.00 AZ. 231°38'41.2

STA. 740+00.00 AZ. 231°38'47.1

STA. 742+00.00 AZ. 231°38'42.7

STA. 744+00.00 AZ. 231°38'43.3

STA. 746+00.00 AZ. 231°38'44.1

STA. 748+00.00 AZ. 231°38'44.9

STA. 750+00.00 AZ. 231°38'45.4

STA. 752+00.00 AZ. 231°38'46.4

STA. 754+00.00 AZ. 231°38'46.8

STA. 756+00.00 AZ. 231°38'47.5

STA. 758+00.00 AZ. 231°38'48.3

STA. 760+00.00 AZ. 231°38'49.0

STA. 762+00.00 AZ. 231°38'49.7

STA. 764+00.00 AZ. 231°38'50.6

STA. 766+00.00 AZ. 231°38'51.0

STA. 768+00.00 AZ. 231°38'52.0

STA. 770+00.00 AZ. 231°38'52.8

STA. 772+00.00 AZ. 231°38'53.2

STA. 774+00.00 AZ. 231°38'54.1

STA. 776+00.00 AZ. 231°38'54.7

STA. 778+00.00 AZ. 231°38'55.3

STA. 780+00.00 AZ. 231°38'55.1

STA. 782+00.00 AZ. 231°38'56.7

STA. 784+00.00 AZ. 231°38'57.3

STA. 786+00.00 AZ. 231°38'58.3

STA. 788+00.00 AZ. 231°38'58.7

STA. 790+00.00 AZ. 231°38'59.7

STA. 792+00.00 AZ. 231°39'0.5

STA. 794+00.00 AZ. 231°39'1.4

STA. 796+00.00 AZ. 231°39'2.4

STA. 798+00.00 AZ. 231°39'3.2

STA. 800+00.00 AZ. 231°39'3.7

STA. 802+00.00 AZ. 231°39'5.0

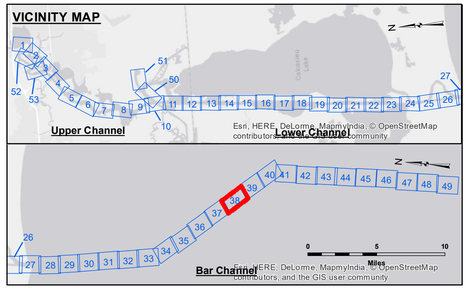
STA. 804+00.00 AZ. 231°39'5.5

STA. 806+00.00 AZ. 231°39'6.2

STA. 808+00.00 AZ. 231°39'6.9

STA. 810+00.00 AZ. 231°39'7.6

VICINITY MAP



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
- 3 Fluff Thickness (feet)*
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- -15' and above
- -15' to -20'
- -20' to -25'
- -25' to -32'
- -32' to -38'
- -38' to -40'
- -40' to -42'
- -42' and below

Gage Reading: CAMERON: 1.48 MLG
Sea Conditions: CALM
Vessel Name: M/V TECHE
Survey Type: CONDITION
Sounding Frequency***: LOW

Feet
0 400 800 1,200 1,600

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 73650 as of December 2013:
0.0' NAVD88 (2009.55) = 1.3' MLLW = 2.3' MLG or 0.0' MLLW = 1.0' MLG

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

The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE survey crews.

2015 Aerial Photography data source: NAIP

Reference is N.O.A.A. Navigation Chart No. 11339.

* Difference between high and low frequency elevations where greater than 1.0'.

** 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.

US Army Corps of Engineers
District: CEMVN

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Data Constraints: Hydrographic survey data is subject to change due to environmental processes such as sedimentation, seismic activity, and natural shoaling and scouring processes. The U. S. Government assumes no responsibility for changes that occur in the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Project maintained based on dredging opportunities.

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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.

Surveyed By: SR,JH	Plotted By: BD	Checked By: AO

U.S. ARMY CORPRS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted: _____

Recommended: _____
Chief, Survey Section

Approved: _____
Chief, Waterways Maintenance Section

CALCASIEU SHIP CHANNEL
BAR SHEET 38
CR_38_BAR_20180123_CS
23 January 2018

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38 of 53

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