

# U.S. Department of Homeland Security

# **United States** Coast Guard

Week: 46/22

# LOCAL NOTICE TO MARINERS

# **District 8 GULF**

8TH DISTRICT LOCAL NOTICE TO MARINERS **GULF OF MEXICO** Econfina River, FL to the Rio Grande, TX LIGHT LIST VOLUME IV NOTICE NUMBER 46/22 November 16, 2022

References: COMDTPUB P16502.4, Vol. IV, 2022 Edition and Coast Pilot 5. Both publications, along with corrections, are available for download at: https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html https://www.navcen.uscg.gov/pdf/lightLists/LightList\_V4\_2022.pdf

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST) NIS WATCHSTANDER PHONE (703) 313-5900, 24-HOURS A DAY INTERNET ADDRESS https://www.navcen.uscg.gov
GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil

COMMENTS REGARDING SECTION VI - PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscq.mil GULF OF MEXICO LNM VIA INTERNET https://www.navcen.uscg.gov

# BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION RECTNINING RNMS

| ORIGINATING UNIT  | BEGINNING BNMS   |         | ENDING BNMS  |
|---|--|---------|--|
| CCGD8 SECTOR MOBILE (MO) SECTOR NEW ORLEANS (NO) SECTOR HOUSTON-GALVESTON (GA) SECTOR CORPUS CHRISTI (CC) | BNM 0036 - 22 (D8)<br>BNM 0422 - 22 (MO)<br>BNM 0621 - 22 (NO)<br>BNM 0603 - 22 (GA)<br>BNM 0516 - 22 (CC) | THROUGH | BNM 0036 - 22 (D8)<br>BNM 0428 - 22 (MO)<br>BNM 0636 - 22 (NO)<br>BNM 0620 - 22 (GA)<br>BNM 0524 - 22 (CC) |

### **ABBREVIATIONS**

| A through F |
|-------------|
|-------------|

ADRIFT - Buov Adrift

AICW - Atlantic Intracoastal Waterway Al - Alternating B - Buoy BKW - Breakwater bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark

DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse EST - Established Aid

ev - every **EVAL** - Evaluation EXT - Extinguished

F - Fixed fl - flash

### I through O

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet INOP - Not Operating

INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude

LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code

MRASS - Marine Radio Activated Sound Signal

MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

### P through Z

PRIV - Private Aid Q - Quick R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

RED - Red Buoy REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River

RRASS - Remote Radio Activated Sound Signal

s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

FI - Flashing G - Green

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

NOS - National Ocean Service

NW - Notice Writer **OBSCU - Obscured OBST** - Obstruction

**OBSTR** - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy

TRLT - Temporarily Replaced by Light

TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White Y - Yellow

### **Additional Abbreviations Specific to this LNM Edition:**

**AHOP** Above Head of Passes **BHOP** Below Head of Passes HSC Houston Ship Channel MRGO Mississippi River - Gulf Outlet Highway HWY

Inner Harbor Navigation Canal **IHNC** 

F/V Fishing Vessel Assigned Position AΡ CPA Closest Point of Approach Captain of The Port COTP Safety of Life at Sea SOLAS In Accordance With I.A.W. Motor Vessel M/V S/V Sailing Vessel **MPH** Miles Per Hour

### **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

#### NOTICE OF PLATFORMS, DRILL RIGS AND ATTENDANT VESSELS

The drill rigs and vessels that have been temporarily established will display lights and sound signals, according to size or class, during periods of darkness and reduced visibility. Numerous large anchor buoys which may be lighted displaying a white 4-seconds characteristic light and unlighted buoy may be established up to 2,000 or more yards from the vessel or rig site. Mariners should avoid passing close aboard the rigs or vessels. Offshore structures that have been established will display lights and a fog signal sounding 1 blast (2-sec. blast) every 20-seconds. Mooring buoys (white with blue band) may be located within 500 yards of the structure for mooring attendant vessels and/or barges. Mariners should avoid passing close aboard structures.

LNM: DPW/PRIV AIDS

### **GPS TESTING**

At times, throughout our area or responsibility, multiple U.S. Government Agencies conduct GPS testing. These tests vary in duration, affected range from the test site and potential impact to the maritime user as they may affect systems that rely on GPS such as E-911, AIS and DSC. More information is available at the U.S. Coast Guard Navigation Center Website, https://www.navcen.uscg.gov. During these periods, GPS users are encouraged to report any GPS outages that they may experience, to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

LNM: 07-19

#### **SPECIAL NOTICE - HURRICANE SEASON**

The hurricane season is considered to extend from June 1, 2022 through November 30, 2022. Tropical storms and hurricanes often develop with little warning. Extensive damage to small craft often results in loss of life. All mariners, particularly operators of small fishing vessels, are reminded that advanced planning which might prevent loss of vessel and crew should include:

- Instruction of crew and passengers in location of emergency equipment and emergency procedures. (a)
- (b) Presailing check of vessel, machinery, and equipment for seaworthiness.
- (c) Installation of strong ground tackle.
- (d) Review of storm center evacuation procedures.
- Knowledge of nearest hurricane shelter or port. (e)
- Constant radio watch on VHF-FM Channel 16 and frequent monitoring of VHF-FM Weather Channel for National Weather Service (f)

Due to tropical storms and hurricanes, mariners should be aware that aids to navigation along the coasts of Florida, Alabama, Mississippi, Louisiana and Texas, and on structures in the Gulf of Mexico and surrounding waters may have been damaged or destroyed. Lighted and unlighted buoys may have been moved from charted position, damaged, sunk, extinguished, or otherwise made inoperative. Mariners should not rely completely upon the position or operation of an aid to navigation, but should also employ such other methods of determining position as may be available. Wrecks and submerged obstructions may have been moved from charted locations and pipelines may become uncovered or moved, due to the force of storm surges. Storm surge and winds may create shoals in affected waters. The U.S. Aids to Navigation System marking wrecks and obstructions is intended for use with nautical charts. The exact meaning of a particular aid to navigation may not be clear to the mariner unless the appropriate nautical chart is consulted. Virtually all U.S. lateral marks are located in International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) Region B and follow the traditional 3R rule of red, right, returning. In U.S. waters, returning from seaward and proceeding toward the head of navigation is generally considered as moving westerly along the Gulf Coast. Mariners should exercise caution and report aid to navigation discrepancies and hazards to navigation to the nearest Coast Guard unit.

During the hurricane season, drawbridges along the coast may deviate from normal operating procedures. Some bridges may be unable to open because of high winds. Others may be authorized extended closed periods to facilitate evacuation of land traffic. Mariners should anticipate bridge closures by listening to the National Weather Service and Coast Guard Broadcasts on hurricane conditions. Because of the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

Locks and Navigation Structures are operated to pass navigation until such time, that water levels and wind conditions warrant operations unsafe. The structures are then closed in accordance with hurricane preparation procedures. Mariners will be given as much notice as possible when structures are to be closed. However, these structures may be closed on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible.

LNM: 20-22

#### **SPECIAL NOTICE - HURRICANE SEASON**

Mariners are advised that the Hurricane Season extends from June 1, 2022 to November 30, 2022.

Locks and Navigation Structures operated by the U.S. Army Corps of Engineers will attempt to pass navigation until such time that water levels and wind conditions render operations unsafe. The structures are then closed in accordance with Hurricane procedures.

Mariners will be given as much notice as possible when structures are to be closed. However, these structures may be closed on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible.

General information for the New Orleans District can be found at: https://www.mvn.usace.army.mil

Mariners using the following structures should consult the respective agency listed below for updates:

- GIWW Sector Gate (on the Inner Harbor Navigation Canal Surge Barrier) Southeast Louisiana Flood Protection Authority-East
- Bayou Bienvenue Floodgate Southeast Louisiana Flood Protection Authority-East
- Bayou Bienvenue Lift Gate Southeast Louisiana Flood Protection Authority-East
- Seabrook Sector Gate Southeast Louisiana Flood Protection Authority-East
- Bayou Dupre Floodgate Southeast Louisiana Flood Protection Authority–East

Information for the Southeast Louisiana Flood Protection Authority -East can be found at: https://www.floodauthority.org/

- Harvey Canal Sector Gate Southeast Louisiana Flood Protection Authority-West
- GIWW West Closure Complex (WCC) Southeast Louisiana Flood Protection Authority-West
- Bayou Segnette Sector Gate Southeast Louisiana Flood Protection Authority-West

Information for the Southeast Louisiana Flood Protection Authority -West can be found at: https://slfpaw.org/floodgate-summary/

• Bayou Verret Floodgate (also known as the Sellers Canal Floodgate) – St. Charles Parish

Information for St. Charles Parish Government can be found at: http://www.stcharlesgov.net/departments/emergency-preparedness

- Hero Canal Stoplog Gate Plaquemines Parish
- Empire Lock Plaquemines Parish
- Ostrica Lock Plaquemines Parish
- Empire Floodgate Plaquemines Parish

Information for Plaquemines Parish Government can be found at: https://plaqueminesparish.com/

- Larose Floodgate Lafourche Parish
- Leon Theriot Floodgate (Golden Meadow) Lafourche Parish

Information for Lafourche Parish Government can be found at: https://www.lafourchegov.org/

LNM: 20-22

### **GULF OF MEXICO - OCEANOGRAPHIC RESEARCH BUOYS**

Continuing until approximately November 30, 2022, Oceanographic research buoys have been temporarily established offshore of several locations, in the Gulf of Mexico, bound by the following positions:

12.4 miles off Corpus Christi, TX., 27-43-27.52N 097-00-10.18W,

16.5 miles off Galveston, TX., 29-04-53.49N 094-39-49.81W,

18 miles off Pascagoula, MS., 30-03-18.81N 088-28-29.06W,

8 miles off Perdido Beach, AL., 30-09-14.01N 087-33-29.83W,

- 2.3 miles off Pensacola, FL., 30-17-56.55N 087-08-04.79W,
- 2.8 miles off Fort Walton Beach, FL., 30-21-19.35N 086-36-35.91W and
- 3.8 miles off Panama City, FL., 30-08-39.71N 085-52-09.67W.

The buoys that will be moored at each location are yellow spherical shape floating on the surface, of approximately 16-inches in diameter; roughly

the size of a basketball, showing an amber-colored strobe light; flashing every 2.5 seconds. The buoys will gather observations of waves, winds, sea surface temperature, barometric pressure, and buoy location and send data via satellite for analysis of hurricane storm surge conditions. All buoys will be moored in approximately 20 meters of water and monitored for performance and drift; any contingencies will be handled by Sofar Ocean of San Francisco, CA., https://www.sofarocean.com.

LNM: 24-22

#### **SUNSET OF NOAA PRINTED CHARTS**

\*\*\*\* Cancellation of NOAA Paper and Raster Nautical Charts \*\*\*\*

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer. Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction". A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml. Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at:

https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

LNM: 09-21

#### AL - MOBILE RIVER TO JUNCTION OF ALABAMA/TOMBIGBEE RIVER - WAMS

The U.S. Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Mobile River to junction of Alabama/Tombigbee River. The study focuses on the areas to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

OFFICER IN CHARGE

U.S. Coast Guard Aids to Navigation Team Mobile, AL  $1500\ 15\text{th}$  St.

Mobile, AL. 36115 Attn: BMC Josh McNeill (251) 421-0665

Email address: Joshua.t.mcneill@uscg.mil

LNM: 34-22

# LA - MISSISSIPPI RIVER - Old River Lock

Continuing until approximately January 31, 2023, due to repairs on the Lock Emergency Bulkhead Lowering Carriage, and the procedures contained in this bulletin, tows entering the Lock are urged to use extreme caution while approaching and entering the lock chamber. While approaching the Lock, the following are required for passage:

- 1. Tows are to enter the Lock at DEAD SLOW speed.
- 2. All tows are restricted to no longer than 1,100 feet in length.
- 3. All tows will line up along the floating guidewall before proceeding.
- 4. Two line-handlers with life vests and bumpers will be required on both approach and exiting of the Lock.
- 5. Vessels must be moored by bow and stern lines to floating timberheads.

Again, use extreme caution when locking through Old River Lock. The Lockmaster, Anthony T. Lindsly, can be reached at (225) 492-3333, for up-to-date information. The point of contact with the USACE New Orleans District is Russell Beauvais, at (225) 492-2169.

LNM: 31-22

### HOUMA NAVIGATION CANAL AND BAYOU LECARPE MLG TO MLLW VERTICAL DATUM CONVERSION

See enclosure to this LNM. The USACE, New Orleans District is converting the vertical datum for all coastal projects from the legacy Mean Low Gulf (MLG) terrestrial datum to the Mean Lower Low Water (MLLW) tidal datum, in accordance with a 2014 HQ-USACE Memorandum which defined policy for Federal Navigation Projects where the decision documents supporting project authorization and the project authorization in law do not reference the MLLW datum.

LNM: 45-22

# SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS), due to limitations of the S-52 ECDIS, display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

LNM: 39-22

## **SECTION II - DISCREPANCIES**

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

# **DISCREPANCIES (FEDERAL AIDS)**

| LLNR           | Aid Name  | Status             | Chart No. | BNM Ref.   | LNM St | LNM End |
|----------------|---|--------------------|-----------|------------|--------|---------|
| 105            | Sabine Pass East Jetty Light                            | LT EXT             |           | 0380-22 GA | 30/22  |         |
| 1377           | Colorado River East Jetty Entrance<br>Obstruction Light | STRUCT DEST        | 11319     | 0070-18 CC | 11/18  |         |
| 1468           | NOAA Data Buoy 42409                                    | ADRIFT             | 11006     | 0034-22 D8 | 40/22  |         |
| 2950           | West Pass Light   | STRUCT DEST        | 11402     |            | 42/18  |         |
| 3360           | St Andrew Bay Entrance Lighted Buoy 3                   | SINKING/BUOY DMGD  | 11391     | 0414-22 MO | 44/22  |         |
| 1555           | Choctawhatchee Bay Entrance Light 4                     | LT EXT             | 11385     | 0295-22 MO | 30/22  |         |
| 1705           | Caucus Channel Range Front Light                        | STRUCT DEST        | 11383     | 0083-20 D8 | 38/20  |         |
| 4710           | Caucus Channel Range Rear Light                         | STRUCT DEST/TRLT   | 11382     | 0312-22 MO | 38/20  |         |
| 1815           | Pensacola Bay Entrance Lighted<br>Buoy 11               | LT EXT             | 11383     | 0428-22 MO | 46/22  |         |
| 4850           | Pensacola Bay Navy Range Front Light                    | STRUCT DEST/TRLT   | 11383     | 0314-22 MO | 03/19  |         |
| 4855           | Pensacola Bay Navy Range Rear Light                     | LT EXT/STRUCT DMGD | 11383     | 1028-16 MO | 50/13  |         |
| 5610           | Blackwater Channel Daybeacon 41                         | STRUCT DEST/TRUB   | 11385     | 0126-22 MO | 15/22  |         |
| 5895           | Perdido Pass Light 2                                    | DAYMK DMGD         | 11378     | 0366-22 MO | 36/21  |         |
| 5475           | Mobile Channel Light 45                                 | STRUCT DEST/TRLB   | 11376     | 0264-22 MO | 28/22  |         |
| 5545           | Theodore Ship Channel Junction Light T                  | STRUCT DEST/TRLB   | 11376     | 0419-22 MO | 45/22  |         |
| 5675           | Mobile Channel F Range Rear Light                       | LT EXT/STRUCT DMGD | 11376     | 0401-20 MO | 20/20  |         |
| 7155           | Dauphin Island Channel Light 1                          | STRUCT DEST/TRLB   | 11378     | 0425-22 MO | 46/22  |         |
| 7175           | Dauphin Island Channel Daybeacon 5                      | STRUCT DEST/TRUB   | 11378     | 0427-22 MO | 46/22  |         |
| 7185           | Daybeacon 3  Dauphin Island Channel  Daybeacon 7        | STRUCT DEST/TRUB   | 11378     | 0426-22 MO | 46/22  |         |
| 7355           | Theodore Ship Channel Junction Light T                  | STRUCT DEST/TRLB   | 11376     | 0419-22 MO | 45/22  |         |
| 7360           | Theodore Ship Channel Light 3                           | STRUCT DEST/TRLB   | 11376     | 0420-22 MO | 45/22  |         |
| 7420           | Theodore Ship Channel Daybeacon 15                      | STRUCT DEST/TRUB   | 11376     | 0411-22 MO | 44/22  |         |
| 7425           | Theodore Ship Channel Light 16                          | STRUCT DEST/TRLB   | 11376     | 0410-22 MO | 44/22  |         |
| 7505           | Dog River Channel Daybeacon 12                          | STRUCT DEST/TRUB   | 11376     | 0347-22 MO | 36/22  |         |
| 7680           | Bayou La Batre WReck Light WR                           | STRUCT DEST/TRLB   | 11374     | 0369-22 MO | 39/22  |         |
| 7970           | Pascagoula Channel D Range Rear<br>Light                | DAYMK MISSING      | 11375     | 0048-20 D8 | 23/20  |         |
| 7970           | Pascagoula Channel D Range Rear<br>Light                | LT EXT             | 11375     | 0268-22 MO | 22/20  |         |
| 3180           | Pascagoula Channel Light 44                             | STRUCT DEST/TRLB   | 11375     | 0400-22 MO | 43/22  |         |
| 3190           | Pascagoula Channel Light 46                             | STRUCT DEST/TRLB   | 11375     | 0401-22 MO | 43/22  |         |
| 3770           | Biloxi East Channel Daybeacon 16                        | STRUCT DEST/TRUB   | 11372     | 0322-22 MO | 33/22  |         |
| 9265           | Back Bay of Biloxi Light 3                              | STRUCT DEST/TRLB   | 11372     | 0351-22 MO | 37/22  |         |
| 9395           | Big Lake Daybeacon 29                                   | STRUCT DEST/TRUB   | 11372     | 0302-22 MO | 32/22  |         |
| 780            | Gulfport Ship Channel Light 35                          | STRUCT DEST/TRLB   | 11372     | 0333-22 MO | 32/22  |         |
| 9805           | Gulfport Ship Channel Light 37                          | STRUCT DEST/TRLB   | 11372     | 0305-22 MO | 32/22  |         |
| 9810           | Gulfport Ship Channel Light 39                          | STRUCT DEST/TRLB   | 11372     | 0308-22 MO | 32/22  |         |
| 870            | Gulfport Upper Reach Inbound Range<br>Front Light       | STRUCT DMGD        | 11372     | 0024-22 MO | 04/22  |         |
| 10295          | Jourdan River Channel Daybeacon 9                       | STRUCT DEST/TRUB   | 11372     | 0309-22 MO | 30/22  |         |
|                | Pearl River Daybeacon 38                                | STRUCT DEST/TRUB   | 11367     | 0075-22 MO | 10/22  |         |
| 10615          | reali River Daybeacon 30                                |                    |           |            |        |         |
| 10615<br>10865 | The Rigolets Light 5                                    | STRUCT DEST/TRLB   | 11369     | 0348-22 NO | 26/22  |         |

| 12445 | Baptiste Collette Bayou Light 13                                   | STRUCT DEST       |       | 0594-22 NO | 43/22 |
|-------|--|-------------------|-------|------------|-------|
| 12655 | South Pass Light 14 A  | STRUCT DEST/TRLB  | 11366 | 0005-21 NO | 02/21 |
| 12665 | South Pass Light 15  | STRUCT DEST/TRLB  | 11366 | 0401-22 NO | 30/22 |
| 12700 | Southwest Pass Entrance East Range                                 | STRUCT DEST/TRLB  |       | 0047-22 NO | 40/21 |
| 12705 | Front Light Southwest Pass Entrance East Range Front Passing Light | STRUCT DEST       |       | 0607-21 NO | 40/21 |
| 12725 | Southwest Pass Leading Light                                       | STRUCT DEST/TRLB  |       | 0262-19 NO | 20/19 |
| 12730 | Southwest Pass East Jetty End Light 4                              | LT EXT            |       | 0063-22 NO | 06/22 |
| 12885 | Scotts Canal Light 23  | REDUCED INT       |       | 0447-22 NO | 33/22 |
| 12940 | Southwest Pass Head West Range<br>Rear Light                       | LT EXT/DAYMK DMGD |       | 0725-21 NO | 35/21 |
| 13180 | Neptune Light 24   | STRUCT DEST/TRLB  |       | 0453-22 NO | 33/22 |
| 13460 | Myrtle Grove Light 59  | STRUCT DMGD/TRLT  |       | 0054-21 D8 | 36/21 |
| 14100 | Guy Mallory Light 114  | STRUCT DEST       | 11370 | 0054-21 D8 | 36/21 |
| 15365 | I-10 Bridge Approach Buoy G  | MISSING           | 11370 | 0625-22 NO | 46/22 |
| 15500 | Tiger Pass Danger Daybeacon I                                      | STRUCT DEST       |       | 0470-22 NO | 44/20 |
| 15545 | Tiger Pass Daybeacon 25  | STRUCT DEST/TRUB  |       | 0054-21 D8 | 23/20 |
| 15825 | Barataria Pass Lighted Buoy 5                                      | OFF STA           | 11365 | 0568-22 NO | 25/22 |
| 15970 | Bayou Rigaud Daybeacon 5   | STRUCT DEST/TRUB  | 11365 | 0223-21 NO | 17/21 |
| 15980 | Bayou Rigaud Light 6   | STRUCT DEST/TRLB  | 11365 | 0280-22 NO | 23/22 |
| 15990 | Bayou Rigaud Light 7   | STRUCT DEST/TRLB  | 11365 | 0224-21 NO | 17/21 |
| 15995 | Bayou Rigaud Daybeacon 8   | STRUCT DEST/TRUB  | 11365 | 0225-21 NO | 38/20 |
| 16050 | Shell Reef Daybeacon   | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 35/21 |
| 16100 | Barataria Waterway Entrance Light 1                                | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 35/21 |
| 16105 | Barataria Waterway Entrance Light 2                                | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 35/21 |
| 16125 | Barataria Waterway Daybeacon 3                                     | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 37/21 |
| 16130 | Barataria Waterway Daybeacon 4                                     | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 37/21 |
| 16165 | Barataria Waterway Light 5   | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16170 | Barataria Waterway Light 6   | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16175 | Barataria Waterway Daybeacon 7                                     | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 37/21 |
| 16180 | Barataria Waterway Daybeacon 8                                     | STRUCT DEST/TRUB  | 11365 | 0726-21 NO | 37/21 |
| 16210 | Barataria Waterway Light 14  | STRUCT DEST/TRLB  | 11365 | 0129-22 NO | 12/22 |
| 16215 | Barataria Waterway Light 15  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16220 | Barataria Waterway Daybeacon 16                                    | STRUCT DEST/TRUB  | 11365 | 0130-22 NO | 52/21 |
| 16240 | Barataria Waterway Daybeacon 21                                    | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 37/21 |
| 16260 | Barataria Waterway Light 25  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16265 | Barataria Waterway Daybeacon 26                                    | STRUCT DEST/TRUB  | 11365 | 0054-21 D8 | 37/21 |
| 16275 | Barataria Waterway Light 28  | STRUCT DEST/TRLB  | 11365 | 0441-22 NO | 26/22 |
| 16325 | Barataria Waterway Daybeacon 30                                    | STRUCT DEST/TRUB  | 11365 | 0098-20 D8 | 44/20 |
| 16330 | Barataria Waterway Light 31  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16335 | Barataria Waterway Light 32  | STRUCT DEST/TRLB  | 11365 | 0589-22 NO | 42/22 |
| 16365 | Barataria Waterway Daybeacon 37                                    | STRUCT DEST/TRUB  | 11365 | 0368-21 NO | 25/21 |
| 16375 | Barataria Waterway Light 39  | STRUCT DEST/TRLB  | 11365 | 0098-20 D8 | 44/20 |
| 16380 | Barataria Waterway Light 40  | STRUCT DEST/TRLB  | 11365 | 0385-21 NO | 27/21 |
| 16395 | Barataria Waterway Light 43  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16410 | Barataria Waterway Daybeacon 47                                    | STRUCT DEST/TRUB  | 11365 | 0491-22 NO | 51/20 |
| 16480 | Dupre Cut Light 3  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16485 | Dupre Cut Light 4  | STRUCT DEST/TRLB  | 11365 | 0054-21 D8 | 37/21 |
| 16495 | Dupre Cut Daybeacon 6  | STRUCT DEST/TRUB  | 11365 | 0729-20 NO | 51/20 |
| 16555 | Bayou Rigolettes Light 2   | STRUCT DMGD/TRLB  | 11367 | 0478-20 NO | 37/20 |
|       |  |                   |       |            |       |

| 16595   | Bayou St. Denis Daybeacon 2  | STRUCT DEST/TRUB  | 11365   | 0054-21 D8   | 37/21  |
|---|--|---|---|--|--|
| 16605   | Bayou St. Denis Light 5  | STRUCT DEST/TRLB  | 11365   | 0281-22 NO   | 23/22  |
| 16995   | Belle Pass West Jetty Light 3  | DAYMK MISSING   | 11346   | 0054-21 D8   | 35/21  |
| 17000   | Belle Pass East Jetty Light 4  | DAYMK MISSING   | 11346   | 0098-20 D8   | 44/20  |
| 17010   | Belle Pass Entrance Light 8  | STRUCT DEST/TRLB  | 11346   | 0370-22 NO   | 28/22  |
| 17227.01  | Timbalier - Terrebonne Bay Light 43  | STRUCT DEST/TRLB  | 11346   | 0380-22 NO   | 28/22  |
| 17455   | Lake La Graisse Light 5  | STRUCT DEST/TRLB  | 11357   | 0054-21 D8   | 37/21  |
| 17460   | Lake La Graisse Light 7  | STRUCT DEST/TRLB  | 11357   | 0054-21 D8   | 37/21  |
| 17690   | Cat Island Pass Lighted Buoy 3   | OFF STA   | 11357   | 0309-22 NO   | 24/22  |
| 17870   | Houma Navigation Canal Light 19  | STRUCT DEST/TRLB  | 11355   |  | 32/22  |
| 17905   | Houma Navigation Canal Light 26  | STRUCT DEST/TRLB  | 11355   | 0039-22 NO   | 04/22  |
| 18065   | Bayou Grand Caillou Daybeacon 23   | STRUCT DMGD/TRUB  |   | 0298-22 NO   | 23/22  |
| 18125   | Bayou Grand Caillou Daybeacon 40   | STRUCT DEST/TRUB  | 11365   | 0301-22 NO   | 37/21  |
| 18575   | Atchafalaya Channel Buoy 12  | OFF STA   | 11351   | 0595-22 NO   | 43/22  |
| 18600   | Atchafalaya Channel Daybeacon 17   | STRUCT DEST/TRUB  | 11351   | 0487-22 NO   | 36/22  |
| 20715   | Mermentau Channel East Jetty Light 6   | DAYMK MISSING/STRUCT DMGD   |   | 0070-20 D8   | 36/20  |
| 20720   | Mermentau Channel West Jetty Light 7   | DAYMK MISSING/STRUCT DMGD   | 11345   | 0070-20 D8   | 36/20  |
| 21090   | Lake Arthur B Range Front Light  | REDUCED INT   | 11348   | 0295-22 GA   | 22/22  |
| 21220   | Calcasieu Channel Lighted Buoy 2B  | SINKING/BUOY DMGD   | 11347   | 0549-22 GA   | 42/22  |
| 21400   | Calcasieu Channel West Jetty Light 41  | DAYMK MISSING   | 11347   | 0091-20 D8   | 41/20  |
| 21400   | Calcasieu Channel West Jetty Light 41  | REDUCED INT/TRLT  | 11347   | 0506-21 GA   | 31/21  |
| 21405   | Calcasieu Channel East Jetty Light 42  | DAYMK DMGD/STRUCT DMGD  | 11347   | 0069-20 D8   | 35/20  |
| 21565   | Calcasieu Channel Light 61   | STRUCT DEST/TRLB  | 11347   | 0494-22 GA   | 37/22  |
| 21750   | Calcasieu Channel D Range Rear Light   | STRUCT DMGD   | 11347   | 0069-20 D8   | 35/20  |
|   |  |   |   |  |  |
| 21905   | Calcasieu River E Range Front Light  | LT IMCH/TRLT  | 11347   | 0356-22 GA   | 28/22  |
| 21905<br>21910  | Calcasieu River E Range Front Light<br>Calcasieu River E Range Rear Light  | LT IMCH/TRLT<br>STRUCT DEST/TRLT  | 11347<br>11347  | 0356-22 GA<br>0824-20 GA   | 28/22<br>35/20   |
|   | 5  | ,   |   |  |  |
| 21910   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front  | STRUCT DEST/TRLT  |   | 0824-20 GA   | 35/20  |
| 21910<br><b>22410</b>   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light  | STRUCT DEST/TRLT  LT EXT  |   | 0824-20 GA<br><b>0616-22 GA</b>  | 35/20<br><b>46/22</b>  |
| 21910<br><b>22410</b><br>22440  | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light  | STRUCT DEST/TRLT  LT EXT  LT EXT  |   | 0824-20 GA<br><b>0616-22 GA</b><br>0380-22 GA  | 35/20<br><b>46/22</b><br>30/22   |
| 21910<br><b>22410</b><br>22440<br>22545   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light  | STRUCT DEST/TRLT  LT EXT  LT IMCH   |   | 0824-20 GA<br><b>0616-22 GA</b><br>0380-22 GA<br>0484-22 GA  | 35/20<br><b>46/22</b><br>30/22<br>37/22  |
| 21910<br><b>22410</b><br>22440<br>22545<br>22550  | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  | 11347   | 0824-20 GA<br><b>0616-22 GA</b><br>0380-22 GA<br>0484-22 GA<br>0570-22 GA  | 35/20<br>46/22<br>30/22<br>37/22<br>43/22  |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000  | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66   | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  | 11347   | 0824-20 GA<br><b>0616-22 GA</b><br>0380-22 GA<br>0484-22 GA<br>0570-22 GA<br>0470-22 GA  | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22   |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD   | 11347<br>11331<br>11343   | 0824-20 GA<br><b>0616-22 GA</b><br>0380-22 GA<br>0484-22 GA<br>0570-22 GA<br>0470-22 GA<br>0296-22 GA  | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22  |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210  | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22  | STRUCT DEST/TRLT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DMGD  | 11347<br>11331<br>11343<br>11331  | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0296-22 GA   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22   |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11331<br>11343   | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0296-22 GA  0501-22 GA  0069-20 D8   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20  |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445<br>23710  | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11343<br>11343<br>11324  | 0824-20 GA 0616-22 GA 0380-22 GA 0484-22 GA 0570-22 GA 0470-22 GA 0296-22 GA 0501-22 GA 0069-20 D8 0580-22 GA  | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22   |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445<br>23710<br>23720<br>23945                            | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD   | 11347<br>11331<br>11343<br>11343<br>11324<br>11324<br>11324   | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0296-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22   |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445<br>23710<br>23720<br>23945<br>23960                   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26   | STRUCT DEST/TRLT LT EXT LT EXT LT IMCH SINKING/BUOY DMGD STRUCT DEST/TRLB STRUCT DMGD STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST OFF STA DAYMK DMGD DAYMK DMGD TRLB  | 11347<br>11331<br>11343<br>11343<br>11324<br>11324<br>11324<br>11324  | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0296-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22  |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445<br>23710<br>23720<br>23945<br>23960<br>24025          | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35   | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD  TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324                                     | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0296-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22<br>33/22                                     |
| 21910<br>22410<br>22440<br>22545<br>22550<br>23000<br>23170<br>23210<br>23445<br>23710<br>23720<br>23945<br>23960<br>24025<br>24030 | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35 Houston Ship Channel Light 35A  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD  TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11331<br>11324<br>11324<br>11324<br>11324<br>11324<br>11326                            | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0596-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA  0469-22 GA   | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22<br>33/22<br>29/22                            |
| 21910 22410 22440 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040                                     | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Light 35 Houston Ship Channel Light 35A Houston Ship Channel Light 36   | STRUCT DEST/TRLT LT EXT LT EXT LT IMCH SINKING/BUOY DMGD STRUCT DEST/TRLB STRUCT DMGD STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST OFF STA DAYMK DMGD DAYMK DMGD TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB  | 11347<br>11331<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11326<br>11324                   | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0596-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA  0469-22 GA  0419-22 GA                                     | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22<br>33/22<br>29/22<br>20/22                   |
| 21910 22410 22440 22545 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040 24050                         | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35 Houston Ship Channel Light 35A Houston Ship Channel Light 36 Houston Ship Channel Light 36 Houston Ship Channel Light 36  | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD  TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324                   | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0469-22 GA  0469-22 GA  0419-22 GA  0409-22 GA                         | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22<br>33/22<br>29/22<br>29/22<br>20/22<br>23/22 |
| 21910 22410 22440 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040 24050 24070                         | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Ught 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Light 35 Houston Ship Channel Light 35 Houston Ship Channel Light 36 Houston Ship Channel Light 36 Houston Ship Channel Light 38 Houston Ship Channel Light 38 Houston Ship Channel Light 39                                       | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD  TRLB  STRUCT DEST/TRLB   | 11347<br>11331<br>11343<br>11324<br>11324<br>11324<br>11324<br>11326<br>11324<br>11324<br>11324<br>11324          | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0596-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA  0469-22 GA  0419-22 GA  0409-22 GA             | 35/20<br>46/22<br>30/22<br>37/22<br>43/22<br>36/22<br>22/22<br>38/22<br>35/20<br>44/22<br>29/21<br>20/22<br>36/22<br>33/22<br>29/22<br>20/22<br>23/22<br>23/22 |
| 21910 22410 22440 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040 24050 24070 24075                   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35 Houston Ship Channel Light 36 Houston Ship Channel Light 38 Houston Ship Channel Light 39 Houston Ship Channel Light 39 Houston Ship Channel Light 40   | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  TRLB  STRUCT DEST/TRLB  | 11347<br>11331<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324          | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA  0469-22 GA  0419-22 GA  0409-22 GA  0311-22 GA  0302-22 GA | 35/20 46/22 30/22 37/22 43/22 22/22 38/22 35/20 44/22 29/21 20/22 33/22 29/22 23/22 23/22 22/22  |
| 21910 22410 22440 22545 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040 24050 24070 24075 24080       | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River Light 22 Neches River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35 Houston Ship Channel Light 36 Houston Ship Channel Light 38 Houston Ship Channel Light 39 Houston Ship Channel Light 40 Houston Ship Channel Light 40 Houston Ship Channel Light 41 | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  DAYMK DMGD  TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB | 11347<br>11331<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324 | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0464-22 GA  0464-22 GA  0469-22 GA  0419-22 GA  0409-22 GA  0311-22 GA  0302-22 GA | 35/20 46/22 30/22 37/22 43/22 22/22 38/22 35/20 44/22 29/21 20/22 36/22 33/22 29/22 20/22 23/22 23/22 22/22 05/22  |
| 21910 22410 22440 22545 22550 23000 23170 23210 23445 23710 23720 23945 23960 24025 24030 24040 24050 24070 24075                   | Calcasieu River E Range Rear Light  Sabine Pass Outer A Range Front Light Sabine Pass East Jetty Light Sabine Pass C Range Rear Light Passing Light Sabine Pass Lighted Buoy 29 Sabine-Neches Canal Light 66 Sabine River Outer Q Range Front Light Sabine River U Range Rear Light Galveston Bay Entrance Channel Lighted Buoy 5 Galveston South Jetty Light 5A Bolivar Roads Alternate Inbound Route Range Rear Light Houston Ship Channel Lighted Buoy 26 Houston Ship Channel Light 35 Houston Ship Channel Light 36 Houston Ship Channel Light 38 Houston Ship Channel Light 39 Houston Ship Channel Light 39 Houston Ship Channel Light 40   | STRUCT DEST/TRLT  LT EXT  LT EXT  LT IMCH  SINKING/BUOY DMGD  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST/TRLB  STRUCT DEST  OFF STA  DAYMK DMGD  TRLB  STRUCT DEST/TRLB  | 11347<br>11331<br>11343<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324<br>11324          | 0824-20 GA  0616-22 GA  0380-22 GA  0484-22 GA  0570-22 GA  0470-22 GA  0501-22 GA  0069-20 D8  0580-22 GA  0328-21 GA  0271-22 GA  0464-22 GA  0469-22 GA  0419-22 GA  0409-22 GA  0311-22 GA  0302-22 GA | 35/20 46/22 30/22 37/22 43/22 22/22 38/22 35/20 44/22 29/21 20/22 33/22 29/22 23/22 23/22 22/22  |

| 24095   | Houston Ship Channel Light 44   | STRUCT DEST/TRLB   | 11326   | 0371-22 GA  | 02/22  |
|---|---|--|---|---|--|
| 24100   | Houston Ship Channel Light 45   | STRUCT DEST/TRLB   | 11326   | 0158-22 GA  | 12/22  |
| 24105   | Houston Ship Channel Light 46   | STRUCT DEST/TRLB   | 11326   | 0103-22 GA  | 07/22  |
| 24110   | Houston Ship Channel Light 47   | STRUCT DEST/TRLB   | 11326   | 0089-22 GA  | 06/22  |
| 24115   | Houston Ship Channel Light 48   | STRUCT DEST/TRLB   | 11326   | 0520-22 GA  | 32/22  |
| 24120   | Houston Ship Channel Light 49   | STRUCT DEST/TRLB   | 11326   | 0236-22 GA  | 18/22  |
| 24125   | Houston Ship Channel Light 50   | STRUCT DEST/TRLB   | 11326   | 0355-22 GA  | 28/22  |
| 24170   | Houston Ship Channel Light 51   | STRUCT DEST/TRLB   | 11326   | 0362-22 GA  | 12/22  |
| 24175   | Houston Ship Channel Light 52   | STRUCT DEST/TRLB   | 11326   | 0508-22 GA  | 39/22  |
| 24180   | Houston Ship Channel Light 53   | STRUCT DEST/TRLB   | 11326   | 0289-22 GA  | 21/22  |
| 24185   | Houston Ship Channel Light 54   | STRUCT DEST/TRLB   | 11326   | 0284-22 GA  | 21/22  |
| 24225   | Houston Ship Channel Light 55   | STRUCT DEST/TRLB   | 11326   | 0587-22 GA  | 44/22  |
| 24245   | Houston Ship Channel Light 59   | STRUCT DEST/TRLB   | 11326   | 0588-22 GA  | 44/22  |
| 24305   | Houston Ship Channel Light 65   | STRUCT DEST/TRLB   | 11326   | 0593-22 GA  | 45/22  |
| 24315   | Houston Ship Channel Light 67   | STRUCT DEST/TRLB   | 11326   | 0576-22 GA  | 44/22  |
| 24400   | Morgans Point Approach Outer Range  | REDUCED INT  | 11326   | 0604-22 GA  | 45/22  |
| 24480   | Rear Light Bayport Ship Channel Light 4   | STRUCT DEST/TRLB   | 11326   | 0574-22 GA  | 44/22  |
| 24525   | Houston Ship Channel Light 81   | STRUCT DEST/TRLB   | 11326   | 0574-22 GA<br>0592-22 GA  | 45/22  |
| 24750.01  | Barbours Cut Security Zone Marker 1   | STRUCT DEST  | 11328   | 0015-21 GA  | 02/21  |
| 24750.01  | Barbours Cut Security Zone Marker 2   | STRUCT DEST  | 11328   | 0015-21 GA<br>0016-21 GA  | 02/21  |
| <b>25355</b>  | Houston Ship Channel Light 113  | STRUCT DEST/TRLB   | 11329   | 0607-22 GA  | 46/22  |
| 25370   | Houston Ship Channel Light 113B   | STRUCT DEST/TRLB   | 11329   | 0601-22 GA  | 45/22  |
| <b>25370 25390</b>  | Houston Ship Channel Light 116  | STRUCT DEST/TRLB   | 11329   | 0608-22 GA  | 46/22  |
| 25465   | Crossover Inbound Range Front   | STRUCT DEST  | 11326   | 0618-22 GA  | 46/22  |
| 25405   | Light   | SINGEL DESI  | 11520   | 0010-22 GA  | 40/ 22   |
|   |   |  |   |   |  |
| 25520   | Houston Ship Channel Light 126A   | STRUCT DEST/TRLB   | 11329   | 0594-22 GA  | 45/22  |
| 25520<br>25743  | Houston Ship Channel Security Zone  | STRUCT DEST/TRLB STRUCT DEST   | 11329<br>11325  | 0594-22 GA<br>0156-21 GA  | 45/22<br>14/21   |
|   |   | ·  |   |   |  |
| 25743   | Houston Ship Channel Security Zone<br>Marker 2  | STRUCT DEST  | 11325   | 0156-21 GA  | 14/21  |
| 25743<br>25900  | Houston Ship Channel Security Zone<br>Marker 2<br>Double Bayou Channel Daybeacon 11   | STRUCT DEST STRUCT DEST/TRLB   | 11325<br>11326  | 0156-21 GA<br>0453-22 GA  | 14/21<br>35/22   |
| 25743<br>25900<br>25905   | Houston Ship Channel Security Zone<br>Marker 2<br>Double Bayou Channel Daybeacon 11<br>Double Bayou Channel Light 12  | STRUCT DEST/TRLB STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11326  | 0156-21 GA<br>0453-22 GA<br>0454-22 GA  | 14/21<br>35/22<br>35/22  |
| 25743<br>25900<br>25905<br>25960  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range  | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING  | 11325<br>11326<br>11326<br>11326  | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA  | 14/21<br>35/22<br>35/22<br>25/19   |
| 25743<br>25900<br>25905<br>25960<br><b>26070</b>  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST  | 11325<br>11326<br>11326<br>11326<br>11324                                     | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA<br><b>0617-22 GA</b>   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b>   |
| 25743<br>25900<br>25905<br>25960<br><b>26070</b><br>27005   | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light  | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG   | 11325<br>11326<br>11326<br>11326<br><b>11324</b><br>11322                     | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA<br><b>0617-22 GA</b><br>0604-18 GA   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18  |
| 25743<br>25900<br>25905<br>25960<br><b>26070</b><br>27005   | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light   | STRUCT DEST  STRUCT DEST/TRLB  STRUCT DEST/TRLB  DAYMK MISSING  STRUCT DEST  MSLD SIG  MSLD SIG  | 11325<br>11326<br>11326<br>11326<br><b>11324</b><br>11322<br>11322            | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA<br><b>0617-22 GA</b><br>0604-18 GA   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18   |
| 25743 25900 25905 25960 <b>26070</b> 27005 27010 27036  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5  Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST  | 11325<br>11326<br>11326<br>11326<br><b>11324</b><br>11322<br>11322            | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA<br><b>0617-22 GA</b><br>0604-18 GA<br>0605-18 GA   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22  |
| 25743 25900 25905 25960 <b>26070</b> 27005 27010 27036 27037 27047  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5  Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light   | STRUCT DEST  STRUCT DEST/TRLB  STRUCT DEST/TRLB  DAYMK MISSING  STRUCT DEST  MSLD SIG  MSLD SIG  STRUCT DEST  STRUCT DEST  STRUCT DEST  STRUCT DEST  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA<br>0453-22 GA<br>0454-22 GA<br>0329-19 GA<br><b>0617-22 GA</b><br>0604-18 GA<br>0605-18 GA<br>0031-22 GA<br>0032-22 GA<br>0070-18 CC   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18  |
| 25743 25900 25905 25960 <b>26070</b> 27005 27010 27036 27037 27047  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17  | STRUCT DEST  STRUCT DEST/TRLB  STRUCT DEST/TRLB  DAYMK MISSING  STRUCT DEST  MSLD SIG  MSLD SIG  STRUCT DEST  STRUCT DEST  STRUCT DEST  STRUCT DEST  STRUCT DEST  STRUCT DEST  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA <b>0617-22 GA</b> 0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21   |
| 25743 25900 25905 25960 <b>26070</b> 27005 27010 27036 27037 27047 27195 27220  | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA 0453-22 GA 0454-22 GA 0329-19 GA 0617-22 GA 0604-18 GA 0605-18 GA 0031-22 GA 0032-22 GA 0070-18 CC 0356-21 CC 0486-22 CC   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22  |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260   | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32  | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA <b>0617-22 GA</b> 0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0486-22 CC   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22   |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275                                     | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA <b>0617-22 GA</b> 0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0486-22 CC  0442-22 CC   | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22  |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375                               | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB   | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0486-22 CC  0442-22 CC  0516-22 CC                                      | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22<br>37/22                                     |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410                         | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56  | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0486-22 CC  0442-22 CC  0414-22 CC  0434-22 CC                          | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22<br>37/22<br>41/22                            |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410 27575                   | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16  Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56 Matagorda Ship Channel Light 56 Matagorda Ship Channel G Range Rear Light  | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0442-22 CC  0442-22 CC  04142-22 CC  0434-22 CC  0474-22 CC             | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22<br>37/22<br>41/22<br>28/20                   |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410 27575 27700             | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56 Matagorda Ship Channel G Range Rear Light Port Lavaca Channel Light 1   | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB   | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0486-22 CC  0442-22 CC  0414-22 CC  0474-22 CC  0287-20 CC              | 14/21 35/22 35/22 25/19 46/22 39/18 39/18 03/22 03/22 11/18 37/21 43/22 38/22 45/22 37/22 41/22 28/20 45/20  |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410 27575 27700 27705       | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56 Matagorda Ship Channel Light 56 Matagorda Ship Channel G Range Rear Light Port Lavaca Channel Daybeacon 3                                 | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB                  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0442-22 CC  0442-22 CC  0434-22 CC  0474-22 CC  0437-20 CC  0437-20 CC  0450-21 CC  | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22<br>37/22<br>41/22<br>28/20<br>45/20<br>47/21 |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410 27575 27700 27705 27715 | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56 Matagorda Ship Channel Light 56 Matagorda Ship Channel G Range Rear Light Port Lavaca Channel Daybeacon 3 Port Lavaca Channel Daybeacon 3 | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  06017-22 GA  0605-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0486-22 CC  0442-22 CC  0444-22 CC  0474-22 CC  0474-22 CC  0437-20 CC  0450-21 CC  0159-18 CC | 14/21 35/22 35/22 25/19 46/22 39/18 39/18 39/18 03/22 03/22 11/18 37/21 43/22 38/22 45/22 37/22 41/22 28/20 45/20 47/21 17/18  |
| 25743 25900 25905 25960 26070 27005 27010 27036 27037 27047 27195 27220 27260 27275 27375 27410 27575 27700 27705       | Houston Ship Channel Security Zone Marker 2 Double Bayou Channel Daybeacon 11 Double Bayou Channel Light 12 Anahuac Channel Daybeacon 16 Texas City Channel Light 5 Freeport Harbor Outbound Range Front Light Freeport Harbor Outbound Range Rear Light Brazos Harbor Security Zone Marker 1 Brazos Harbor Security Zone Marker 2 Colorado River East Jetty Entrance Obstruction Light Matagorda Ship Channel Light 17 Matagorda Ship Channel Light 24 Matagorda Ship Channel Light 32 Matagorda Ship Channel Light 35 Matagorda Ship Channel Light 51 Matagorda Ship Channel Light 56 Matagorda Ship Channel Light 56 Matagorda Ship Channel G Range Rear Light Port Lavaca Channel Daybeacon 3                                 | STRUCT DEST/TRLB STRUCT DEST/TRLB DAYMK MISSING STRUCT DEST MSLD SIG MSLD SIG STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST/TRLB                  | 11325<br>11326<br>11326<br>11324<br>11322<br>11322<br>11322<br>11322<br>11319 | 0156-21 GA  0453-22 GA  0454-22 GA  0329-19 GA  0617-22 GA  0604-18 GA  0031-22 GA  0032-22 GA  0070-18 CC  0356-21 CC  0442-22 CC  0442-22 CC  0434-22 CC  0474-22 CC  0437-20 CC  0437-20 CC  0450-21 CC  | 14/21<br>35/22<br>35/22<br>25/19<br><b>46/22</b><br>39/18<br>39/18<br>03/22<br>03/22<br>11/18<br>37/21<br>43/22<br>38/22<br>45/22<br>37/22<br>41/22<br>28/20<br>45/20<br>47/21 |

| 27800 | Port Lavaca Harbor of Refuge<br>Daybeacon 4   | STRUCT DEST/TRUB         |       | 0385-22 CC | 38/18 |
|-------|---|--------------------------|-------|------------|-------|
| 27810 | Port Lavaca Harbor of Refuge Daybeacon 8      | STRUCT DEST              |       | 0504-22 CC | 44/22 |
| 27815 | Port Lavaca Harbor of Refuge Buoy 10          | STRUCT DEST              |       | 0505-22 CC | 44/22 |
| 28230 | Aransas Channel Daybeacon 6                   | STRUCT DEST/TRUB         | 11309 | 0418-22 CC | 34/22 |
| 28235 | Aransas Channel Daybeacon 8                   | STRUCT DEST              | 11309 | 0273-22 CC | 21/22 |
| 28290 | Aransas Channel Light 23                      | STRUCT DMGD/TRLB         | 11309 | 0116-22 CC | 08/22 |
| 28310 | Corpus Christi Cut A East Range Rear<br>Light | LT EXT                   | 11309 | 0423-22 CC | 34/22 |
| 28350 | Corpus Christi Channel Light 7                | OFF STA/STRUCT DEST/TRUB | 11308 | 0445-22 CC | 32/22 |
| 28605 | Corpus Christi Channel Light 14               | STRUCT DEST/TRLB         | 11308 | 0485-22 CC | 43/22 |
| 28610 | Corpus Christi Channel Light 19               | STRUCT DEST/TRLB         | 11308 | 0383-22 CC | 40/21 |
| 28615 | Corpus Christi Channel Light 20               | MISSING/STRUCT DEST/TRLB | 11308 | 0470-22 CC | 44/21 |
| 28630 | Corpus Christi Channel Light 25               | STRUCT DEST/TRLB         | 11308 | 0476-22 CC | 49/21 |
| 28635 | Corpus Christi Channel Light 26               | STRUCT DEST              | 11308 | 0480-22 CC | 42/22 |
| 28655 | Corpus Christi Channel Light 32               | STRUCT DEST/TRLB         | 11308 | 0482-22 CC | 28/22 |
| 28660 | Corpus Christi Channel Light 33               | STRUCT DEST/TRLB         | 11308 | 0450-22 CC | 39/22 |
| 28675 | Corpus Christi Channel Light 36               | STRUCT DEST/TRLB         | 11308 | 0443-22 CC | 29/22 |
| 28680 | Corpus Christi Channel Light 37               | STRUCT DEST/TRLB         | 11308 | 0319-22 CC | 25/22 |
| 28720 | Corpus Christi Channel Light 49               | STRUCT DEST/TRLB         | 11309 | 0219-22 CC | 18/22 |
| 28755 | Corpus Christi Channel Light 62               | STRUCT DEST/TRLB         | 11309 | 0176-22 CC | 26/21 |
| 28790 | Corpus Christi Channel Light 79               | STRUCT DEST/TRLB         | 11311 | 0449-22 CC | 06/22 |
| 28800 | Corpus Christi Channel Light 82               | STRUCT DEST/TRLB         | 11311 | 0428-22 CC | 08/21 |
| 28815 | Corpus Christi Harbor Outer Range             | STRUCT DEST              | 11311 | 0525-22 CC | 18/22 |
| 28945 | Front Light<br>La Quinta Channel Light 4      | STRUCT DEST/TRLB         | 11308 | 0498-22 CC | 44/22 |
| 29005 | Jewel Fulton Channel Daybeacon 1              | STRUCT DEST/TRUB         | 11309 | 0021-20 CC | 04/20 |
| 29010 | Jewel Fulton Channel Daybeacon 3              | STRUCT DEST/TRUB         | 11309 | 0446-22 CC | 04/20 |
| 29135 | Rincon Canal Daybeacon 9                      | STRUCT DEST/TRUB         | 11311 | 0395-22 CC | 32/22 |
| 29260 | Corpus Christi Breakwater Light 2             | STRUCT DEST/TRLB         | 11311 | 0283-21 CC | 30/21 |
| 29270 | Port Mansfield Entrance Light 2               | STRUCT DMGD              | 11306 | 0060-20 D8 | 30/20 |
| 29275 | Port Mansfield Entrance Light 3               | STRUCT DMGD              | 11306 | 0060-20 D8 | 30/20 |
| 29305 | Port Mansfield Channel Light 4                | STRUCT DMGD/TRLB         | 11306 | 0060-20 D8 | 30/20 |
| 29320 | Port Mansfield Channel Daybeacon 10           | STRUCT DEST/TRUB         | 11306 | 0106-22 CC | 16/21 |
| 29340 | Port Mansfield Channel Light 14               | MISSING/STRUCT DEST/TRLB | 11306 | 0177-21 CC | 08/21 |
| 29345 | Port Mansfield Channel Daybeacon 15           | STRUCT DEST/TRUB         | 11306 | 0063-21 CC | 10/21 |
| 29350 | Port Mansfield Channel Daybeacon 16           | STRUCT DEST/TRUB         | 11306 | 0378-22 CC | 05/20 |
| 29360 | Port Mansfield Channel Daybeacon 18           | STRUCT DEST/TRUB         | 11306 | 0379-22 CC | 13/22 |
| 29405 | Port Mansfield Channel Daybeacon 27           | STRUCT DEST/TRUB         | 11306 | 0048-21 CC | 08/21 |
| 29410 | Port Mansfield Channel Junction Light<br>PM   | STRUCT DEST/TRLB         | 11306 | 0462-22 CC | 10/21 |
| 29445 | Port Mansfield Channel Daybeacon 33           | STRUCT DEST/TRUB         | 11306 | 0506-22 CC | 20/19 |
| 29470 | Brazos Santiago Entrance Range Rear<br>Light  | DAYMK MISSING            | 11302 | 0060-20 D8 | 30/20 |
| 29585 | Laguna Madre Channel Light 21                 | STRUCT DMGD/TRLB         | 11302 | 0297-19 CC | 28/19 |
| 29600 | Laguna Madre Channel Light 27                 | STRUCT DEST/TRLB         | 11302 | 0159-21 CC | 20/21 |
| 29605 | Laguna Madre Channel Light 28                 | STRUCT DEST/TRLB         | 11302 | 0332-21 CC | 37/21 |
| 29606 | LAGUNA MADRE CHANNEL LIGHT 29                 | STRUCT DEST/TRLB         | 11302 | 0421-20 CC | 44/20 |
| 29830 | Harlingen-Port Isabel Light 90                | STRUCT DEST/TRLB         | 11302 | 0018-22 CC | 44/19 |
| 29855 | Brownsville Channel Light 30                  | STRUCT DEST/TRLB         | 11302 | 0177-20 CC | 15/20 |
| 29875 | Brownsville Channel A Range Rear Light        | DAYMK DMGD               | 11302 | 0183-22 CC | 16/22 |
| 29890 | Brownsville Channel Light 34                  | MISSING/STRUCT DEST/TRLB | 11302 | 0160-19 CC | 22/19 |
|       |   |                          |       |            |       |

| 29905 | Brownsville Channel E Range Rear Light                     | Daymk DMGD               | 11302 | 0472-22 CC  | 41/22      |
|-------|--|--------------------------|-------|-------------|------------|
| 29905 | Brownsville Channel E Range Rear Light                     | DAYMK MISSING            | 11302 | 0016-22 CC  | 01/22      |
| 29935 | Brownsville Channel Light 40                               | STRUCT DEST/TRLB         | 11302 | 0444-20 CC  | 47/20      |
| 29970 | Brownsville Channel G Range Rear<br>Light                  | DAYMK MISSING            | 11302 | 0017-22 CC  | 01/22      |
| 29990 | Brownsville Channel F Range Front<br>Light                 | LT EXT                   | 11302 | 0302-22 CC  | 23/22      |
| 32095 | Weekley Bayou Daybeacon 2                                  | STRUCT DMGD              | 11385 | 0424-22 MO  | 46/22      |
| 33060 | Pensacola Bay Navy Range Front Light                       | STRUCT DEST/TRLT         | 11383 | 0314-22 MO  | 03/19      |
| 33065 | Pensacola Bay Navy Range Rear Light                        | LT EXT/STRUCT DMGD       | 11383 | 1028-16 MO  | 50/13      |
| 34075 | Pass Aux Herons Buoy 19                                    | TRUB                     | 11378 | 0422-22 MO  | 45/22      |
| 34285 | Pass Aux Herons Daybeacon 38                               | STRUCT DEST/TRUB         | 11374 | 0421-22 MO  | 45/22      |
| 34290 | Pass Aux Herons Daybeacon 39                               | STRUCT DEST/TRUB         | 11374 | 0416-22 MO  | 45/22      |
| 34300 | Pass Aux Herons Light 41                                   | STRUCT DEST/TRUB         | 11374 | 0415-22 MO  | 45/22      |
| 34475 | Marianne Channel Daybeacon 21                              | STRUCT DEST              | 11372 | 0261-22 MO  | 28/22      |
| 34515 | Pass Marianne Daybeacon 5                                  | STRUCT DEST/TRUB         | 11372 | 0412-22 MO  | 44/22      |
| 35135 | Morgan City-Port Allen Alternate Route                     | STRUCT DMGD/TRUB         | 11355 | 0611-22 CC  | 44/22      |
| 35330 | Daybeacon 15<br>Mermentau-Gibbstown Buoy 1                 | MISSING                  | 11348 | 0386-22 GA  | 30/22      |
| 35430 | Sabine River Light 22                                      | STRUCT DEST/TRLB         | 11331 | 0501-22 GA  | 38/22      |
| 35450 | Sabine River Outer Q Range Front                           | STRUCT DMGD              | 11343 | 0296-22 GA  | 22/22      |
| 35625 | Light<br>Sabine-Neches Canal Light 66                      | STRUCT DEST/TRLB         | 11331 | 0470-22 GA  | ,<br>36/22 |
| 36825 | Galveston-Freeport G Range Rear                            | LT EXT/DAYMK DMGD/STRUCT | 11322 | 0198-21 GA  | 10/18      |
|       | Light  | DMGD                     |       | 0130 21 6/1 |            |
| 37095 | Chocolate Bayou Channel Inner A<br>Range Rear Light        | DAYMK MISSING            | 11322 | 0057-21 D8  | 38/21      |
| 37120 | Chocolate Bayou Channel Outer Range<br>Front Light         | STRUCT DMGD              | 11322 | 0036-18 GA  | 04/18      |
| 37540 | Matagorda Bay Light 27                                     | STRUCT DEST/TRLB         | 11319 | 0435-22 CC  | 37/22      |
| 37585 | Matagorda Bay Daybeacon 42                                 | STRUCT DEST              | 11319 | 0436-22 CC  | 37/22      |
| 37595 | Matagorda Bay Light 44                                     | STRUCT DEST/TRLB         | 11319 | 0437-22 CC  | 37/22      |
| 37645 | Matagorda Bay Buoy 54                                      | MISSING                  | 11319 | 0508-22 CC  | 45/22      |
| 37650 | Matagorda Bay Buoy 57                                      | MISSING                  | 11319 | 0503-22 CC  | 44/22      |
| 37725 | Palacios Channel Daybeacon 16                              | STRUCT DEST              |       | 0252-22 CC  | 19/22      |
| 37745 | Palacios Channel Daybeacon 24                              | STRUCT DEST              |       | 0276-22 CC  | 21/22      |
| 37775 | Palacios Channel Light 36                                  | STRUCT DEST              |       | 0135-21 CC  | 19/21      |
| 37780 | Palacios Channel Light 38                                  | STRUCT DEST/TRLB         |       | 0490-20 CC  | 50/20      |
| 37795 | Palacios Channel Light 44                                  | STRUCT DEST/TRLB         |       | 0274-22 CC  | 50/20      |
| 37805 | Palacios Channel Light 46                                  | STRUCT DEST/TRLB         |       | 0488-20 CC  | 50/20      |
| 37810 | Palacios Channel Light 48                                  | STRUCT DEST/TRLB         |       | 0275-22 CC  | 35/21      |
| 37935 | Espiritu Santo Bay Ferry Channel                           | STRUCT DEST              | 11315 | 0164-22 CC  | 13/22      |
| 37940 | Daybeacon 3<br>Espiritu Santo Bay Ferry Channel            | STRUCT DEST              | 11315 | 0165-22 CC  | 13/22      |
| 37955 | Daybeacon 5 Espiritu Santo Bay Ferry Channel               | STRUCT DEST              | 11315 | 0166-22 CC  | 13/22      |
| 37960 | Daybeacon 11 Espiritu Santo Bay Ferry Channel              | STRUCT DEST              | 11315 | 0167-22 CC  | 13/22      |
| 37985 | Daybeacon 13 Espiritu Santo Bay Ferry Channel Daybeacon 23 | STRUCT DEST              | 11315 | 0169-22 CC  | 13/22      |
| 38010 | Port O' Connor Landcut Daybeacon 4                         | STRUCT DEST/TRUB         | 11315 | 0458-21 CC  | 48/21      |
| 38020 | Port O' Connor Landcut Daybeacon 6                         | STRUCT DEST/TRUB         | 11315 | 0217-22 CC  | 14/22      |
| 38030 | Port O' Connor Landcut Daybeacon 6B                        | STRUCT DEST/TRUB         | 11315 | 0179-22 CC  | 14/22      |
| 38035 | Port O' Connor Landcut Daybeacon 8                         | STRUCT DEST/TRUB         | 11315 | 0300-21 CC  | 33/21      |
| 38120 | Victoria Channel Buoy 13                                   | MISSING                  | 11315 | 0426-22 CC  | 35/22      |
|       |  |                          |       |             |            |

| 201.40   | V. 1  | MICCING                  | 44045 | 0054 00 00 | 20/22 |
|----------|---|--------------------------|-------|------------|-------|
| 38140    | Victoria Channel Buoy 17                                    | MISSING                  | 11315 | 0351-22 CC | 29/22 |
| 38180    | Victoria Channel Buoy 29                                    | MISSING                  | 11315 | 0427-22 CC | 35/22 |
| 38235    | Victoria Channel Buoy 44                                    | MISSING                  | 11315 | 0283-22 CC | 22/22 |
| 38305    | Seadrift Channel Light 6                                    | STRUCT DEST/TRUB         | 11315 | 0152-20 CC | 15/20 |
| 38320    | Seadrift North Entrance Channel Daybeacon 2N                | STRUCT DEST/TRUB         | 11315 | 0150-20 CC | 15/20 |
| 38360    | San Antonio Bay Light 2                                     | STRUCT DEST/TRLB         | 11315 | 0282-22 CC | 22/22 |
| 38365.01 | San Antonio Bay Daybeacon 3                                 | STRUCT DEST              | 11315 | 0416-22 CC | 34/22 |
| 38375.01 | San Antonio Bay Daybeacon 4                                 | STRUCT DEST/TRUB         | 11315 | 0299-22 CC | 23/22 |
| 38415.01 | San Antonio Bay Daybeacon 12                                | STRUCT DEST              | 11315 | 0488-22 CC | 43/22 |
| 38425.01 | San Antonio Bay Daybeacon 13                                | STRUCT DEST/TRUB         | 11315 | 0300-22 CC | 23/22 |
| 38440    | San Antonio Bay Daybeacon 16                                | STRUCT DEST              | 11315 | 0523-22 CC | 29/22 |
| 38450.01 | San Antonio Bay Daybeacon 17                                | MISSING/STRUCT DEST/TRUB | 11315 | 0386-20 CC | 40/20 |
| 38475.01 | San Antonio Bay Daybeacon 20                                | STRUCT DEST              | 11315 | 0522-22 CC | 29/22 |
| 38495    | San Antonio Bay Light 23                                    | STRUCT DEST              | 11315 | 0288-22 CC | 23/22 |
| 38500    | San Antonio Bay Daybeacon 24                                | STRUCT DEST              | 11315 | 0289-22 CC | 23/22 |
| 38520    | San Antonio Bay Light 27                                    | STRUCT DEST/TRLB         | 11315 | 0044-22 CC | 04/22 |
| 38545.01 | San Antonio Bay Daybeacon 30                                | STRUCT DEST              | 11315 | 0320-22 CC | 25/22 |
| 38550.01 | San Antonio Bay Daybeacon 31                                | STRUCT DEST/TRUB         | 11315 | 0291-22 CC | 23/22 |
| 38590.01 | San Antonio Bay Daybeacon 40                                | STRUCT DEST              | 11315 | 0293-22 CC | 23/22 |
| 38605    | Sundown Bay Daybeacon 4                                     | STRUCT DMGD/TRUB         | 11315 | 0053-21 CC | 08/21 |
| 38610    | Sundown Bay Buoy 5  | MISSING                  | 11315 | 0417-22 CC | 34/22 |
| 38687    | Aransas Bay Daybeacon 7                                     | STRUCT DEST/TRUB         | 11314 | 0136-22 CC | 35/21 |
| 38690    | Aransas Bay Buoy 8  | OFF STA                  | 11314 | 0405-22 CC | 33/22 |
| 38700    | Aransas Bay Light 9   | STRUCT DEST/TRLB         | 11314 | 0473-22 CC | 49/20 |
| 38705.01 | Aransas Bay Daybeacon 10                                    | MISSING/STRUCT DEST/TRUB | 11314 | 0406-22 CC | 50/20 |
| 38725    | Aransas Bay Light 13  | STRUCT DEST/TRLB         | 11314 |            | 35/21 |
| 38730.01 | Aransas Bay Daybeacon 14                                    | STRUCT DEST/TRUB         | 11314 | 0075-21 CC | 11/21 |
| 38760    | Aransas Bay Daybeacon C                                     | DAYMK MISSING            | 11314 | 0181-22 CC | 15/22 |
| 38790    | Fulton Channel Daybeacon 1                                  | STRUCT DEST/TRUB         | 11314 | 0430-22 CC | 33/22 |
| 38890.01 | Aransas Bay Daybeacon 26                                    | STRUCT DEST/TRUB         | 11314 | 0431-22 CC | 33/22 |
| 38895    | Aransas Bay Light 25  | STRUCT DEST/TRLB         | 11314 | 0432-22 CC | 35/22 |
| 39085.01 | Aransas-Corpus Christi Bay Cutoff                           | STRUCT DEST/TRUB         | 11314 | 0046-22 CC | 04/22 |
| 39180.01 | Channel Daybeacon 4 Aransas-Corpus Christi Bay Cutoff       | STRUCT DEST/TRUB         | 11314 | 0362-22 CC | 46/21 |
| 39225    | Channel Daybeacon 20<br>Aransas Channel Light 23            | STRUCT DMGD/TRLB         | 11309 | 0116-22 CC | 08/22 |
| 39285    | Aransas-Corpus Christi Bay Cutoff                           | STRUCT DEST/TRUB         | 11308 | 0062-22 CC | 04/22 |
| 39355    | Channel Daybeacon 37 Aransas-Corpus Christi Bay Cutoff      | STRUCT DEST/TRUB         | 11308 | 0417-22 CC | 44/21 |
| 39380.01 | Channel Daybeacon 39<br>Aransas-Corpus Christi Bay Cutoff   | STRUCT DEST/TRLB         | 11308 | 0416-21 CC | 44/21 |
| 39395    | Channel Light 43<br>Corpus Christi Bay Daybeacon 45         | MISSING/STRUCT DEST/TRUB | 11308 | 0471-22 CC | 51/18 |
| 39400    | Corpus Christi Bay Daybeacon 48                             | STRUCT DEST/TRUB         | 11308 | 0456-22 CC | 39/22 |
| 39405    | Corpus Christi Bay Daybeacon 49                             | STRUCT DEST/TRUB         | 11308 | 0519-22 CC | 46/22 |
| 39410    | Corpus Christi Bay Daybeacon 50                             | STRUCT DEST/TRUB         | 11308 | 0286-19 CC | 26/19 |
| 39425    | Corpus Christi Bay Daybeacon 55                             | STRUCT DMGD              | 11308 | 0379-20 CC | 39/20 |
| 39530.01 | Aransas Bay Alternate Route                                 | STRUCT DEST/TRUB         | 11314 | 0312-22 CC | 24/22 |
| 39580.01 | Daybeacon 43 Aransas Bay Alternate Route                    | STRUCT DEST/TRUB         | 11314 | 0047-22 CC | 01/22 |
| 39625.01 | Daybeacon 47<br>Aransas Bay Alternate Route<br>Daybeacon 52 | STRUCT DEST/TRUB         | 11309 | 0050-22 CC | 04/22 |
|          |   |                          |       |            |       |

| 39670    | Aransas Bay Alternate Route                                       | STRUCT DEST/TRUB         | 11309 | 0492-22 CC | 44/22 |
|----------|---|--------------------------|-------|------------|-------|
| 39685    | Daybeacon 56<br>Aransas Bay Alternate Route                       | STRUCT DEST/TRUB         | 11309 | 0493-22 CC | 44/22 |
| 39695    | Daybeacon 58<br>Aransas Bay Alternate Route                       | STRUCT DEST/TRUB         | 11309 | 0494-22 CC | 44/22 |
| 39700    | Daybeacon 60<br>Aransas Bay Alternate Route Lighted<br>Buoy WR 59 | OFF STA                  | 11309 | 0310-22 CC | 24/22 |
| 39705    | Aransas Bay Alternate Route Lighted                               | OFF STA                  | 11309 | 0311-22 CC | 24/22 |
| 39730    | Danger Buoy B<br>Corpus Christi Baffin Bay Light 1                | STRUCT DEST/TRLB         | 11308 | 0111-22 CC | 07/22 |
| 39740    | Corpus Christi Baffin Bay Daybeacon 3                             | STRUCT DEST/TRUB         | 11308 | 0029-22 CC | 02/22 |
| 39760    | Corpus Christi Baffin Bay Daybeacon 6                             | STRUCT DEST              | 11308 | 0451-22 CC | 39/22 |
| 40095    | Corpus Christi Baffin Bay Daybeacon 40                            | STRUCT DEST/TRUB         | 11308 | 0060-21 CC | 06/21 |
| 40120    | Corpus Christi Baffin Bay Daybeacon 44                            | STRUCT DEST/TRUB         | 11308 | 0390-19 CC | 40/19 |
| 40210    | Corpus Christi Baffin Bay Daybeacon 48                            | STRUCT DEST/TRUB         | 11308 | 0262-22 CC | 47/20 |
| 40445.01 | Corpus Christi Baffin Bay Daybeacon 49                            | STRUCT DEST/TRUB         | 11308 | 0229-22 CC | 28/20 |
| 40460.01 | Corpus Christi Baffin Bay Daybeacon 52                            | STRUCT DEST/TRUB         | 11308 | 0398-21 CC | 43/21 |
| 40470.01 | Corpus Christi Baffin Bay Daybeacon 53                            | MISSING/STRUCT DEST/TRUB | 11308 | 0230-22 CC | 40/19 |
| 40480    | Corpus Christi Baffin Bay Light 55                                | STRUCT DEST/TRLB         | 11308 | 0068-22 CC | 46/21 |
| 40485    | Corpus Christi Baffin Bay Daybeacon 56                            | STRUCT DEST/TRLB         | 11308 | 0070-22 CC | 05/22 |
| 40495.01 | Corpus Christi Baffin Bay Daybeacon 57                            | STRUCT DEST              | 11308 | 0071-22 CC | 05/22 |
| 40510.01 | Corpus Christi Baffin Bay Daybeacon 60                            | STRUCT DMGD              | 11308 | 0072-22 CC | 05/22 |
| 40545.01 | Corpus Christi Baffin Bay Daybeacon 65                            | STRUCT DEST              | 11308 | 0073-22 CC | 05/22 |
| 40560.01 | Corpus Christi Baffin Bay Daybeacon 68                            | MISSING/STRUCT DEST/TRUB | 11308 | 0232-22 CC | 43/21 |
| 40570.01 | Corpus Christi Baffin Bay Daybeacon 69                            | STRUCT DEST/TRUB         | 11308 | 0376-22 CC | 28/20 |
| 40585    | Corpus Christi Baffin Bay Daybeacon 72                            | STRUCT DEST              | 11308 | 0263-22 CC | 20/22 |
| 40620.01 | Corpus Christi Baffin Bay Daybeacon 77                            | STRUCT DEST/TRUB         | 11308 | 0091-20 CC | 10/20 |
| 40665    | Corpus Christi Baffin Bay Light 79                                | STRUCT DEST/TRLB         | 11308 | 0218-21 CC | 51/20 |
| 40670    | Corpus Christi Baffin Bay Daybeacon 80                            | STRUCT DMGD              | 11308 | 0518-20 CC | 51/20 |
| 40715    | Corpus Christi Baffin Bay Light 87                                | STRUCT DEST/TRUB         | 11308 | 0074-22 CC | 05/22 |
| 40720    | Corpus Christi Baffin Bay Daybeacon 88                            | MISSING/STRUCT DEST/TRUB | 11308 | 0075-22 CC | 51/20 |
| 40755.01 | Corpus Christi Baffin Bay Daybeacon 93                            | MISSING/STRUCT DEST/TRUB | 11308 | 0076-22 CC | 07/21 |
| 40765    | Corpus Christi Baffin Bay Light 95                                | STRUCT DEST/TRUB         | 11308 | 0077-22 CC | 51/20 |
| 40770    | Corpus Christi Baffin Bay Daybeacon 96                            | MISSING/STRUCT DEST/TRUB | 11308 | 0231-22 CC | 51/20 |
| 40790    | Corpus Christi Baffin Bay Light 99                                | STRUCT DEST/TRLB         | 11308 | 0233-22 CC | 51/20 |
| 40795.01 | Corpus Christi Baffin Bay Daybeacon<br>100                        | MISSING/STRUCT DEST/TRUB | 11308 | 0078-22 CC | 30/20 |
| 40805.01 | Corpus Christi Baffin Bay Daybeacon                               | MISSING/STRUCT DEST/TRUB | 11308 | 0079-22 CC | 10/20 |
| 40815    | Corpus Christi Baffin Bay Light 103                               | STRUCT DEST/TRLB         | 11308 | 0403-21 CC | 03/21 |
| 40820    | Corpus Christi Baffin Bay Daybeacon<br>104                        | STRUCT DEST/TRUB         | 11308 | 0464-22 CC | 40/22 |
| 40830.01 | Corpus Christi Baffin Bay Daybeacon<br>105                        | STRUCT DEST              | 11308 | 0226-22 CC | 19/22 |
| 40840    | Corpus Christi Baffin Bay Light 107                               | STRUCT DEST/TRLB         | 11308 | 0077-20 CC | 09/20 |
| 40865    | Corpus Christi Baffin Bay Light 111                               | MISSING/STRUCT DEST/TRLB | 11308 | 0328-22 CC | 09/20 |
| 40870    | Corpus Christi Baffin Bay Daybeacon<br>112                        | MISSING/STRUCT DEST/TRUB | 11308 | 0227-22 CC | 51/20 |
| 40880.01 | Corpus Christi Baffin Bay Daybeacon<br>113                        | MISSING/STRUCT DEST/TRUB | 11308 | 0228-22 CC | 10/20 |
| 40910.01 | Corpus Christi Baffin Bay Daybeacon<br>117                        | MISSING/STRUCT DEST/TRUB | 11308 | 0081-22 CC | 28/20 |
| 40920    | Corpus Christi Baffin Bay Light 119                               | STRUCT DEST/TRLB         | 11308 | 0196-21 CC | 23/21 |
| 40925    | Corpus Christi Baffin Bay Daybeacon<br>120                        | MISSING/STRUCT DEST/TRUB | 11308 | 0082-22 CC | 51/20 |

| 40930.01       | Corpus Christi Baffin Bay Daybeacon            | MISSING/STRUCT DEST/TRUB                          | 11308          | 0083-22 CC               | 10/20          |
|----------------|--|---|----------------|--------------------------|----------------|
| 40985.01       | 121<br>Corpus Christi Baffin Bay Daybeacon     | MISSING/STRUCT DEST/TRUB                          | 11308          | 0084-22 CC               | 34/19          |
|                | 130  |   |                | 000 <del>1</del> -22 CC  |                |
| 40995.01       | Corpus Christi Baffin Bay Daybeacon<br>131     | STRUCT DEST                                       | 11308          | 0085-22 CC               | 05/22          |
| 41165          | Baffin Bay Land Cut Daybeacon 4                | MISSING/STRUCT DEST/TRUB                          | 11308          | 0086-22 CC               | 13/19          |
| 41185          | Baffin Bay Land Cut Light 7                    | MISSING/STRUCT DEST/TRLB                          | 11308          | 0087-22 CC               | 10/20          |
| 41190          | Baffin Bay Land Cut Daybeacon 8                | STRUCT DEST/TRUB                                  | 11308          | 0524-20 CC               | 51/20          |
| 41215          | Baffin Bay Land Cut Daybeacon 12               | STRUCT DEST/TRUB                                  | 11308          | 0088-20 CC               | 16/19          |
| 41265          | Baffin Bay Land Cut Daybeacon 20               | STRUCT DMGD                                       | 11308          | 0261-22 CC               | 20/22          |
| 41275.01       | Baffin Bay Land Cut Daybeacon 21               | STRUCT DEST                                       | 11308          | 0088-22 CC               | 05/22          |
| 41290          | Baffin Bay Land Cut Daybeacon 24               | MISSING/STRUCT DEST/TRUB                          | 11306          | 0089-22 CC               | 13/19          |
| 41295.01       | Baffin Bay Land Cut Daybeacon 25               | STRUCT DEST/TRUB                                  | 11306          | 0324-22 CC               | 10/20          |
| 41385          | Land Cut Daybeacon 4                           | STRUCT DEST                                       | 11306          | 0509-22 CC               | 45/22          |
| 41395          | Land Cut Daybeacon 6                           | STRUCT DEST                                       | 11306<br>11306 | 0331-22 CC               | 19/22          |
| 41440          | Land Cut Light 10                              | STRUCT DEST                                       | 11306          | 0510-22 CC               | 45/22          |
| 41460<br>41475 | Land Cut Light 19<br>Land Cut Light 22         | MISSING/STRUCT DEST/TRLB OFF STA/STRUCT DEST/TRLB | 11306          | 0332-22 CC<br>0333-22 CC | 15/20          |
| 41500.01       | Land Cut-Arroyo Colorado Daybeacon             | STRUCT DEST/TRUB                                  | 11303          | 0333-22 CC<br>0243-20 CC | 28/21<br>16/19 |
| 71300.01       | 27   | STRUCT DEST/TRUD                                  |                | 0243-20 CC               |                |
| 41520          | Land Cut-Arroyo Colorado Light 29              | MISSING/STRUCT DEST/TRLB                          | 11306          | 0241-20 CC               | 20/19          |
| 41530.01       | Land Cut-Arroyo Colorado Daybeacon<br>31       | MISSING/STRUCT DMGD/TRUB                          | 11303          | 0334-22 CC               | 15/20          |
| 41570          | Land Cut-Arroyo Colorado Daybeacon<br>34       | STRUCT DEST/TRUB                                  | 11306          | 0239-22 CC               | 52/20          |
| 41590          | Land Cut-Arroyo Colorado Light 37              | STRUCT DEST/TRLB                                  | 11306          | 0240-22 CC               | 19/22          |
| 41595          | Land Cut-Arroyo Colorado Daybeacon             | STRUCT DEST                                       | 11306          | 0241-22 CC               | 08/22          |
| 41615.01       | 38<br>Land Cut-Arroyo Colorado Daybeacon<br>41 | STRUCT DEST/TRUB                                  | 11303          | 0100-19 CC               | 11/19          |
| 41620.01       | Land Cut-Arroyo Colorado Daybeacon<br>43       | STRUCT DEST/TRUB                                  | 11303          | 0242-22 CC               | 15/20          |
| 41635.01       | Land Cut-Arroyo Colorado Daybeacon<br>45       | STRUCT DMGD/TRUB                                  | 11303          | 0442-20 CC               | 47/20          |
| 41650          | Land Cut-Arroyo Colorado Daybeacon<br>46       | STRUCT DEST/TRUB                                  | 11306          | 0243-22 CC               | 15/20          |
| 41655.01       | Land Cut-Arroyo Colorado Daybeacon             | STRUCT DEST/TRUB                                  | 11306          | 0515-22 CC               | 15/20          |
| 41675          | 47<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11306          | 0514-22 CC               | 15/20          |
| 41695          | 48<br>Land Cut-Arroyo Colorado Daybeacon       | MISSING/STRUCT DMGD/TRUB                          | 11306          | 0042-22 CC               | 11/19          |
| 41725.01       | 52<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11302          | 0318-20 CC               | 30/20          |
| 41740.01       | 55<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11302          | 0242-21 CC               | 27/21          |
| 41750          | 57<br>Land Cut-Arroyo Colorado Light 59        | STRUCT DEST/TRLB                                  | 11306          | 0278-21 CC               | 28/21          |
| 41775.01       | Land Cut-Arroyo Colorado Daybeacon<br>61       | STRUCT DEST                                       | 11302          | 0512-22 CC               | 45/22          |
| 41790          | Land Cut-Arroyo Colorado Light 62              | MISSING/STRUCT DEST/TRLB                          | 11306          | 0319-20 CC               | 30/20          |
| 41795.01       | Land Cut-Arroyo Colorado Daybeacon             | OFF STA/STRUCT DEST/TRUB                          | 11302          | 0249-21 CC               | 41/21          |
| 41820          | 63<br>Land Cut-Arroyo Colorado Light 67        | STRUCT DEST/TRLB                                  | 11306          | 0060-20 D8               | 30/20          |
| 41830.01       | Land Cut-Arroyo Colorado Daybeacon             | STRUCT DEST/TRUB                                  | 11302          | 0147-20 CC               | 15/20          |
| 41845          | 69<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11306          | 0516-20 CC               | 51/20          |
| 41850.01       | 70<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11302          | 0136-20 CC               | 15/20          |
| 41870          | 71<br>Land Cut-Arroyo Colorado Daybeacon       | STRUCT DEST/TRUB                                  | 11306          | 0244-22 CC               | 15/20          |
|                | 72   |   |                | 32 22 00                 | ,              |

| 41875    | Port Mansfield Channel Junction Light PM         | STRUCT DEST/TRLB         | 11306 | 0462-22 CC | 10/21 |
|----------|--|--------------------------|-------|------------|-------|
| 41875.01 | Land Cut-Arroyo Colorado Daybeacon<br>73         | STRUCT DEST/TRUB         | 11302 | 0043-22 CC | 28/21 |
| 41880    | Port Mansfield Channel Daybeacon 27              | STRUCT DEST/TRUB         | 11306 | 0048-21 CC | 08/21 |
| 41890    | Land Cut-Arroyo Colorado Daybeacon<br>74         | STRUCT DEST              | 11306 | 0037-22 CC | 03/22 |
| 41895.01 | Land Cut-Arroyo Colorado Daybeacon<br>77         | MISSING/STRUCT DEST/TRUB | 11302 | 0198-22 CC | 28/21 |
| 41910    | Land Cut-Arroyo Colorado Daybeacon<br>80         | STRUCT DEST/TRUB         | 11306 | 0498-19 CC | 52/19 |
| 41915.01 | Land Cut-Arroyo Colorado Daybeacon<br>81         | MISSING/STRUCT DEST/TRUB | 11302 | 0461-22 CC | 10/21 |
| 41930    | Land Cut-Arroyo Colorado Daybeacon<br>84         | MISSING/STRUCT DEST/TRUB | 11306 | 0458-22 CC | 17/20 |
| 41935.01 | Land Cut-Arroyo Colorado Daybeacon               | STRUCT DEST              | 11302 | 0040-22 CC | 03/22 |
| 41945    | 85<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11306 | 0090-21 CC | 13/21 |
| 41955.01 | 87<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11302 | 0121-22 CC | 40/21 |
| 41970    | 89<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11306 | 0246-22 CC | 41/19 |
| 41975    | 91<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11306 | 0196-22 CC | 40/21 |
| 41980.01 | 90<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11302 | 0195-22 CC | 20/19 |
| 42000.01 | 93<br>Land Cut-Arroyo Colorado Daybeacon         | STRUCT DEST/TRUB         | 11302 | 0355-22 CC | 52/19 |
| 42015    | 97<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11303 | 0248-21 CC | 52/19 |
| 42030    | 98<br>Land Cut-Arroyo Colorado Daybeacon         | MISSING/STRUCT DEST/TRUB | 11303 | 0122-22 CC | 26/19 |
| 42035    | 103<br>Land Cut-Arroyo Colorado Light 104        | STRUCT DEST/TRLB         | 11303 | 0279-22 CC | 26/19 |
| 42055    | Land Cut-Arroyo Colorado Daybeacon<br>106        | MISSING/STRUCT DMGD/TRUB | 11303 | 0060-20 D8 | 32/19 |
| 42070    | Land Cut-Arroyo Colorado Daybeacon               | STRUCT DEST              | 11303 | 0159-22 CC | 13/22 |
| 42085    | 112<br>LAND CUT-ARROYO COLORADO LIGHT            | STRUCT DEST/TRLB         | 11303 | 0494-19 CC | 51/19 |
| 42110    | 115<br>Land Cut-Arroyo Colorado Light 120        | STRUCT DEST/TRUB         | 11303 | 0357-22 CC | 13/22 |
| 42115.01 | Land Cut-Arroyo Colorado Daybeacon<br>121        | STRUCT DEST/TRUB         | 11302 | 0214-22 CC | 35/19 |
| 42130    | Land Cut-Arroyo Colorado Daybeacon<br>122        | OFF STA/STRUCT DEST/TRUB | 11303 | 0248-22 CC | 52/19 |
| 42135.01 | Land Cut-Arroyo Colorado Daybeacon<br>125        | STRUCT DEST/TRUB         | 11302 |            | 16/20 |
| 42150    | Land Cut-Arroyo Colorado Daybeacon               | MISSING/STRUCT DEST/TRUB | 11303 | 0372-21 CC | 39/21 |
| 42155.01 | 126<br>Land Cut-Arroyo Colorado Daybeacon<br>129 | MISSING/STRUCT DEST/TRUB | 11302 | 0094-22 CC | 38/19 |
| 42165    | Land Cut-Arroyo Colorado Daybeacon<br>131        | OFF STA/STRUCT DEST/TRUB | 11303 | 0467-22 CC | 26/19 |
| 42170    | Land Cut-Arroyo Colorado Daybeacon<br>132        | MISSING/STRUCT DEST/TRUB | 11303 | 0125-22 CC | 38/21 |
| 42185    | Land Cut-Arroyo Colorado Light 136               | OFF STA/STRUCT DEST/TRLB | 11303 | 0468-22 CC | 33/19 |
| 42285    | Arroyo Colorado Cutoff Channel<br>Daybeacon 14A  | STRUCT DEST/TRUB         | 11303 | 0074-19 CC | 08/19 |
| 42290    | Arroyo Colorado Cutoff Channel Daybeacon 15      | STRUCT DEST/TRUB         | 11303 | 0172-20 CC | 16/20 |
| 42325    | Arroyo Colorado Cutoff Channel Daybeacon 23      | STRUCT DEST/TRUB         | 11303 | 0102-22 CC | 06/22 |
| 42375    | Harlingen-Port Isabel Light 4                    | STRUCT DEST/TRLB         | 11303 | 0206-22 CC | 17/22 |
| 42390    | Harlingen-Port Isabel Light 7                    | STRUCT DEST/TRLB         | 11303 | 0258-22 CC | 19/22 |
| 42395    | Harlingen-Port Isabel Daybeacon 8                | STRUCT DMGD              | 11303 | 0205-22 CC | 17/22 |
| 42425.01 | Harlingen-Port Isabel Daybeacon 13               | OFF STA/STRUCT DMGD/TRUB | 11303 | 0466-22 CC | 28/21 |
| 42465    | Harlingen-Port Isabel Light 19                   | STRUCT DEST/TRLB         | 11303 | 0528-20 CC | 51/20 |

| 42500.01 | Harlingen-Port Isabel Daybeacon 25                         | MISSING/STRUCT DMGD/TRUB | 11303 | 0127-22 CC | 26/19 |
|----------|--|--------------------------|-------|------------|-------|
| 42525.01 | Harlingen-Port Isabel Daybeacon 29                         | STRUCT DEST/TRUB         | 11303 | 0335-21 CC | 37/21 |
| 42545    | Harlingen-Port Isabel Daybeacon 32                         | MISSING/STRUCT DEST/TRUB | 11303 | 0336-22 CC | 24/21 |
| 42580.01 | Harlingen-Port Isabel Daybeacon 39                         | OFF STA/STRUCT DEST/TRUB | 11303 | 0453-20 CC | 47/20 |
| 42595    | Harlingen-Port Isabel Light 41                             | STRUCT DEST/TRLB         | 11303 | 0360-22 CC | 33/19 |
| 42605.01 | Harlingen-Port Isabel Daybeacon 43                         | STRUCT DEST              | 11302 | 0259-22 CC | 19/22 |
| 42620    | Harlingen-Port Isabel Light 45                             | STRUCT DEST/TRLB         | 11302 | 0363-22 CC | 09/22 |
| 42645    | Harlingen-Port Isabel Light 49                             | STRUCT DEST/TRLB         | 11302 | 0364-22 CC | 29/22 |
| 42650    | Harlingen-Port Isabel Daybeacon 50                         | STRUCT DEST/TRUB         | 11302 | 0437-19 CC | 44/19 |
| 42655.01 | Harlingen-Port Isabel Daybeacon 51                         | STRUCT DEST/TRUB         | 11302 | 0152-22 CC | 30/20 |
| 42670    | Harlingen-Port Isabel Light 53                             | STRUCT DEST/TRLB         | 11302 | 0255-21 CC | 28/21 |
| 42675    | Harlingen-Port Isabel Daybeacon 54                         | STRUCT DEST/TRUB         | 11302 | 0446-21 CC | 47/21 |
| 42695    | Harlingen-Port Isabel Light 57                             | STRUCT DEST              | 11302 | 0255-22 CC | 19/22 |
| 42700    | Harlingen-Port Isabel Daybeacon 58                         | STRUCT DEST/TRUB         | 11302 | 0477-21 CC | 12/19 |
| 42705.01 | Harlingen-Port Isabel Daybeacon 59                         | STRUCT DEST/TRUB         | 11302 | 0091-19 CC | 11/19 |
| 42725    | Harlingen-Port Isabel Daybeacon 62                         | MISSING/STRUCT DMGD/TRUB | 11302 | 0457-22 CC | 13/21 |
| 42730.01 | Harlingen-Port Isabel Daybeacon 63                         | STRUCT DEST/TRUB         | 11302 | 0177-19 CC | 19/19 |
| 42750    | Harlingen-Port Isabel Daybeacon 66                         | STRUCT DEST              | 11302 | 0034-22 CC | 03/22 |
| 42755.01 | Harlingen-Port Isabel Daybeacon 67                         | MISSING/STRUCT DEST/TRUB | 11302 | 0060-20 D8 | 30/20 |
| 42780.01 | Harlingen-Port Isabel Daybeacon 71                         | STRUCT DEST/TRUB         | 11302 | 0401-22 CC | 34/21 |
| 42835    | Port Isabel Small Boat Harbor Channel                      | STRUCT DEST/TRUB         | 11302 | 0465-22 CC | 40/22 |
| 42840    | Daybeacon 11 Port Isabel Small Boat Harbor Channel Buoy 14 | MISSING                  | 11302 | 0481-22 CC | 43/22 |
| 42845.01 | Port Isabel Small Boat Harbor Channel<br>Buoy 15           | MISSING                  | 11302 | 0144-22 CC | 11/22 |
| 42900    | Harlingen-Port Isabel Daybeacon 84                         | STRUCT DMGD/TRUB         | 11302 | 0538-20 CC | 52/20 |
| 42905    | Harlingen-Port Isabel Light 85                             | STRUCT DEST/TRLB         | 11302 | 0204-22 CC | 48/19 |
| 42935    | Harlingen-Port Isabel Daybeacon B                          | STRUCT DEST/TRUB         | 11302 | 0285-22 CC | 22/22 |
| 42940    | Harlingen-Port Isabel Light 90                             | STRUCT DEST/TRLB         | 11302 | 0018-22 CC | 44/19 |
| 42975    | Brownsville Channel Light 30                               | STRUCT DEST/TRLB         | 11302 | 0177-20 CC | 15/20 |
| 42995    | Brownsville Channel A Range Rear Light                     | DAYMK DMGD               | 11302 | 0183-22 CC | 16/22 |
| 43010    | Brownsville Channel Light 34                               | MISSING/STRUCT DEST/TRLB | 11302 | 0160-19 CC | 22/19 |
| 43025    | Brownsville Channel E Range Rear Light                     | DAYMK DMGD               | 11302 | 0472-22 CC | 41/22 |
| 43025    | Brownsville Channel E Range Rear Light                     | DAYMK MISSING            | 11302 | 0016-22 CC | 01/22 |
| 43055    | Brownsville Channel Light 40                               | STRUCT DEST/TRLB         | 11302 | 0444-20 CC | 47/20 |
| 43080    | Brownsville Channel G Range Rear                           | DAYMK MISSING            | 11302 | 0017-22 CC | 01/22 |
| 43110    | Light<br>Brownsville Channel F Range Front<br>Light        | LT EXT                   | 11302 | 0302-22 CC | 23/22 |
|          |  |                          |       |            |       |

# DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR  | Aid Name                              | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---------------------------------------|-------------------|-----------|----------|--------|---------|
| 14145 | Fairview A Range Rear Light           | RELIGHTED         | 11370     |          | 46/22  | 46/22   |
| 14370 | Gypsy Light 132                       | REBUILT/RECOVERED | 11370     |          | 11/22  | 46/22   |
| 19155 | Berwick Bay Range Front A Light       | RELIGHTED         | 11354     |          | 46/22  | 46/22   |
| 22855 | Port Arthur Canal G Range Rear Light  | WATCHING PROPERLY |           |          | 46/22  | 46/22   |
| 24725 | Cedar Bayou Channel Lighted Buoy 37   | WATCHING PROPERLY | 11328     |          | 44/22  | 46/22   |
| 24800 | Houston Ship Channel Light 97         | WATCHING PROPERLY | 11328     |          | 45/22  | 46/22   |
| 28875 | Tule Lake Channel E Range Front Light | RELIGHTED         | 11311     |          | 46/22  | 46/22   |
| 28880 | Tule Lake Channel E Range Rear Light  | RELIGHTED         | 11311     |          | 46/22  | 46/22   |
| 34070 | Pass Aux Herons Buoy 18               | WATCHING PROPERLY | 11378     |          | 45/22  | 46/22   |

| 35170    | Berwick Bay Range Front A Light               | RELIGHTED         | 11354 | 46/22 | 46/22 |
|----------|---|-------------------|-------|-------|-------|
| 35995    | Galveston-Freeport Cutoff Channel<br>Light 13 | REBUILT/REMAINS   | 11324 | 46/22 | 46/22 |
| 41555.01 | Land Cut-Arroyo Colorado Daybeacon<br>33      | WATCHING PROPERLY | 11303 | 19/22 | 46/22 |
| 41805    | Land Cut-Arroyo Colorado Daybeacon<br>64      | WATCHING PROPERLY | 11306 | 45/22 | 46/22 |
|          | Mermentau Channel Light 8                     | DISCONTINUED      | 11348 | 30/19 | 46/22 |

# DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name  | Status        | Chart No. | BNM Ref.   | LNM St | LNM Enc |
|------|---|---------------|-----------|------------|--------|---------|
| 260  | Chevron-116-2 (RACON)                                   | RAC INOP      | 1115      |            | 39/22  | ·       |
| 350  | Mobil-194-6 Lighted Horn Buoy                           | MISSING       | 11366     |            | 51/18  |         |
| 370  | Energy XXI-102-10 (Lighted Horn Buoy)                   | STRUCT DEST   | 11366     |            | 23/19  |         |
| 580  | Loop 100-7 Light  | STRUCT DEST   | 11365     | 0566-21 NO | 37/21  |         |
| 685  | Trunkline-103-1 Lighted Buoy                            | LT EXT        | 11357     | 0579-20 NO | 44/20  |         |
| 995  | Cox-103-10  | SS INOP       | 11339     |            | 44/22  |         |
| 1040 | Dept. of Energy Brine Diffuser Lighted<br>Buoy F        | MISSING       | 11330     |            | 35/22  |         |
| 1045 | D.O.E. Brine Diffuser Lighted Gong Buoy<br>G            | MISSING       | 11340     |            | 35/22  |         |
| 1055 | Oryx-110-3 Lighted Buoy                                 | MISSING       | 11330     |            | 10/19  |         |
| 1090 | Kerr Mc Gee-138-1 Lighted Buoy                          | MISSING       | 1116      |            | 05/22  |         |
| 1110 | FR-TX-59 Lighted Buoy                                   | MISSING       | 1116      |            | 37/21  |         |
| 1185 | Texas Fishing Reef FR-TX-53 Lighted<br>Buoy             | OFF STA       | 11330     |            | 21/22  |         |
| 1265 | Texas Artificial Fishing Reef Lighted<br>Buoy Fr-Tx-25  | MISSING       | 11323     |            | 49/21  |         |
| 1275 | Texas Artificial Fishing Reef Lighted<br>Buoy           | MISSING       | 11330     |            | 49/21  |         |
| 1320 | George Vancouver Fish Reef Buoy                         | MISSING       | 11321     |            | 47/21  |         |
| 1337 | Texas Artificial Fish Reef FR-TX-54<br>Lighted Buoy     | MISSING       | 1117      |            | 07/21  |         |
| 1422 | FR-TX-57 Lighted Buoy                                   | MISSING       | 1117      |            | 07/21  |         |
| 1440 | Texas A & M Lighted Oceanographic<br>Buoy J             | OFF STA       | 11340     | 0525-16 CC | 01/17  |         |
| 1445 | FR-TX-58 Special Lighted Buoy                           | MISSING       | 11301     | 0115-18CC  | 13/18  |         |
| 1835 | Shell Point Marina Light 2                              | LT EXT        | 11405     |            | 26/19  |         |
| 1885 | Shell Point Channel Daybeacon 10                        | Daymk DMGD    | 11405     |            | 26/19  |         |
| 1895 | Shell Point Channel Daybeacon 12                        | MISSING       | 11405     |            | 26/19  |         |
| 1980 | Spring Creek Channel Daybeacon 2                        | DAYMK DMGD    |           |            | 25/21  |         |
| 2005 | Spring Creek Channel Daybeacon 7                        | STRUCT DEST   |           |            | 25/21  |         |
| 2015 | Spring Creek Channel Daybeacon 9                        | STRUCT DEST   |           |            | 25/21  |         |
| 2035 | Spring Creek Channel Daybeacon 13                       | DAYMK MISSING |           |            | 25/21  |         |
| 2045 | Spring Creek Channel Daybeacon 15                       | DAYMK MISSING |           |            | 25/21  |         |
| 2055 | Spring Creek Channel Daybeacon 17                       | DAYMK MISSING |           |            | 25/21  |         |
| 2060 | Spring Creek Channel Daybeacon 18                       | DAYMK MISSING |           |            | 25/21  |         |
| 2070 | Spring Creek Channel Daybeacon 20                       | DAYMK DMGD    | 11405     |            | 25/21  |         |
| 2075 | Spring Creek Channel Daybeacon 21                       | DAYMK MISSING |           |            | 25/21  |         |
| 2080 | Spring Creek Channel Daybeacon 22                       | DAYMK MISSING |           |            | 25/21  |         |
| 3170 | Port St Joe Marina Entrance Light 2                     | DAYMK DMGD    | 11393     | 0392-15 MO | 22/15  |         |
| 3175 | Port St Joe Marina Entrance Light 1                     | DAYMK DMGD    | 11393     | 0391-15 MO | 22/15  |         |
| 3495 | Gulf Power Electrical Tower Danger                      | LT EXT        | 11391     |            | 50/17  |         |
| 3500 | Lights(2) Gulf Power Electrical Tower Danger Lights (2) | LT EXT        | 11391     |            | 50/17  |         |

| 2705         |   | LT EVT                  | 11200          | 426 22 442 | 16/22          |
|--------------|---|-------------------------|----------------|------------|----------------|
| 3705         | Gulf Power Company Structure Light B                  | LT EXT                  | 11390          | 136-22 MO  | 16/22          |
| 5105         | Bayou Texar Daybeacon 3A                              | STRUCT DEST             | 11383          | 0194-17 MO | 13/17          |
| 5135         | Bayou Texar Daybeacon 9A<br>Bayou Texar Daybeacon 15A | STRUCT DEST  DAYMK DMGD | 11383<br>11383 | 0254-18 MO | 19/18          |
| 5165<br>5355 | Bayou Chico West Channel Daybeacon                    | STRUCT DMGD             | 11383          | 091-21 MO  | 11/17<br>10/21 |
| 3333         | 2   |                         |                | 091-21 MO  |                |
| 5415         | Bayou Grande Entrance Light 1                         | LT EXT                  | 11358          |            | 39/22          |
| 6030         | Bayou Garcon Daybeacon 1                              | DAYMK MISSING           | 11378          | 0386-22 MO | 42/22          |
| 6035         | Bayou Garcon Daybeacon 2                              | DAYMK MISSING           | 11378          | 0387-22 MO | 42/22          |
| 6040         | Bayou Garcon Daybeacon 3                              | DAYMK MISSING           | 11378          | 0388-22 MO | 42/22          |
| 6045         | Bayou Garcon Daybeacon 4                              | STRUCT DEST             | 11378          | 0389-22 MO | 42/22          |
| 6050         | Bayou Garcon Daybeacon 5                              | STRUCT DEST             | 11378          | 0390-22 MO | 42/22          |
| 6801.01      | NEON Special Lighted Scientific<br>Monitoring Buoy A  | OFF STA                 | 11376          |            | 47/19          |
| 8170         | Spoil Bank Light 1                                    | LT EXT                  | 11373          |            | 39/17          |
| 8560         | Mississippi Gulf Fish Reef Light B                    | MISSING                 | 11374          |            | 33/14          |
| 8578         | Graveline Bayou Channel Daybeacon 1                   | MISSING                 | 11374          |            | 28/21          |
| 8578.02      | Graveline Bayou Channel Daybeacon 3                   | MISSING                 | 11374          |            | 28/21          |
| 8578.04      | Graveline Bayou Channel Daybeacon 5                   | MISSING                 | 11374          |            | 28/21          |
| 8578.06      | Graveline Bayou Channel Daybeacon 7                   | STRUCT DMGD             | 11374          |            | 48/16          |
| 8578.08      | Graveline Bayou Channel Daybeacon 9                   | STRUCT DMGD             | 11374          |            | 48/16          |
| 8578.11      | Graveline Bayou Channel Daybeacon 11                  | MISSING                 | 11374          |            | 28/21          |
| 8578.12      | Graveline Bayou Channel Daybeacon 12                  | STRUCT DMGD             | 11374          |            | 48/16          |
| 8578.13      | Graveline Bayou Channel Daybeacon 13                  | MISSING                 | 11374          |            | 28/21          |
| 8639         | Deer Island Breakwater Southeast<br>Danger Light      | MISSING                 | 11372          | 0037-18 MO | 03/18          |
| 8640         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8645         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8650         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8655         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8660         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8665         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8670         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8675         | Deer Island Breakwater Danger Light                   | MISSING                 | 11372          |            | 03/18          |
| 8677         | Deer Island Breakwater Northwest<br>Danger Light      | MISSING                 | 11372          |            | 03/18          |
| 8677.01      | MDMR Katrina Key Danger Breakwater<br>Light           | STRUCT DEST             | 11372          |            | 39/22          |
| 8677.04      | MDMR Katrina Key Danger Breakwater<br>Light           | STRUCT DEST             | 11372          |            | 39/22          |
| 8677.05      | MDMR Katrina Key Danger Breakwater<br>Light           | STRUCT DEST             | 11372          |            | 39/22          |
| 8830.01      | Davis Bayou Channel Light 2                           | LT EXT/STRUCT DMGD      | 11372          | 0131-16 MO | 07/16          |
| 8830.19      | Davis Bayou Channel Daybeacon 24                      | OFF STA                 | 11372          | 225-15 NO  | 14/15          |
| 9065         | Point Cadet Marina Breakwater Light 1                 | OFF STA                 | 11372          |            | 50/18          |
| 9070         | Point Cadet Marina Breakwater<br>Daybeacon 2          | OFF STA                 | 11372          |            | 50/18          |
| 9075         | Point Cadet Marina Breakwater Light 3                 | LT EXT/STRUCT DMGD      | 11372          | 0040-18 MO | 44/17          |
| 9080         | Point Cadet Marina Breakwater Daybeacon 4             | OFF STA                 | 11372          |            | 50/18          |
| 9085         | Point Cadet Marina Breakwater Light 5                 | OFF STA                 | 11372          |            | 50/18          |
| 9090         | Point Cadet Marina Breakwater Daybeacon 6             | OFF STA                 | 11372          | 400 40 10  | 50/18          |
| 9160.08      | Old Fort Bayou Channel Daybeacon 7                    | OFF STA                 | 11372          | 400-18 MO  | 28/18          |
| 9160.12      | Old Fort Bayou Channel Daybeacon 9                    | STRUCT DEST             | 11372          | 0213-17 MO | 15/17          |

|          |  |                              |       |            | . =   |
|----------|--|------------------------------|-------|------------|-------|
| 9480     | Mississippi Gulf Fishing Reef Light B                      | STRUCT DEST                  | 11372 |            | 15/18 |
| 9485     | Mississippi Gulf Fishing Reef Light C                      | MISSING                      | 11372 |            | 33/14 |
| 9755     | Chevron Pipeline Light B                                   | LT EXT/DAYMK MISSING         | 11372 |            | 33/20 |
| 10960    | Eden Isles Channel Daybeacon 1                             | MISSING                      | 11369 | 0000 46 NO | 06/17 |
| 10965    | Eden Isles Channel Daybeacon 2                             | STRUCT DEST                  | 11369 | 0933-16 NO | 48/16 |
| 10977    | FR-LA-71-A   | MISSING                      | 11369 | 0506-16 NO | 23/16 |
| 10980    | FR-LA-70-A   | MISSING                      | 11369 | 0510-16 NO | 23/16 |
| 11180    | New Canal Light  | LT EXT                       | 11369 |            | 41/11 |
| 11520    | Gulf South Pipeline Light L1                               | STRUCT DEST/LT EXT           |       |            | 41/19 |
| 11530    | Gulf South Pipeline Light M1                               | LT EXT                       | 11369 | 0529-19 NO | 30/19 |
| 11705    | Mississippi River - Gulf Outlet Pipeline<br>Light 27 (C-1) | MISSING                      |       | 0905-18 NO | 52/18 |
| 11705    | Mississippi River - Gulf Outlet Pipeline<br>Light 27 (C-1) | STRUCT DEST                  |       | 0768-16 NO | 38/16 |
| 11710    | Mississippi River - Gulf Outlet Pipeline<br>Light 28 (C-2) | STRUCT DEST/HAZ NAV          |       | 0769-16 NO | 38/16 |
| 12845    | Chevron Pier Light   | STRUCT DEST                  |       | 0203-17 NO | 14/17 |
| 13015    | Pilottown Terminal Wing Dam Light                          | STRUCT DEST                  | 1115  | 0205-17 NO | 14/17 |
| 13215    | Empire Water Intake Lights (2)                             | STRUCT DEST                  |       | 0206-17 NO | 14/17 |
| 13505    | Entergy Louisiana Submerged Cable<br>Lights (2)            | LT EXT                       |       | 1376-13 NO | 49/13 |
| 13600    | Red Star Yeast Wharf Lights (2)                            | LT EXT                       |       |            | 16/22 |
| 13785    | Chalmette Obstruction Light                                | STRUCT DEST/HAZ NAV/LT EXT   |       |            | 26/21 |
| 13965    | New Orleans Steamboat Co. Dock Light                       | LT EXT                       | 11368 | NO 047-19  | 05/19 |
| 14105    | Lasalle Landing Barge Dock Lights (2)                      | LT EXT                       | 11370 |            | 12/14 |
| 14315    | Union Carbide Water Intake Lights (2)                      | LT EXT                       | 11370 | 0315-22 NO | 25/22 |
| 14950    | Bayou Lafourche Intake Light                               | LT EXT                       | 11370 |            | 38/22 |
| 15400    | Placid Mooring Facility Lights (5)                         | LT EXT                       | 11370 |            | 33/18 |
| 15728.11 | Great Lakes Dredge & Dock Lighted<br>Danger Buoys (4)      | MISSING                      | 11358 | NO 0631-18 | 37/18 |
| 15730    | Meyers Canal Light 1                                       | STRUCT DEST                  | 11352 |            | 03/15 |
| 16560    | Goose Bayou Weir Light 2                                   | LT EXT                       | 11367 | 0559-22 NO | 41/22 |
| 16565    | Goose Bayou Weir Light 1                                   | LT EXT                       | 11367 | 0558-22 NO | 41/22 |
| 16580    | Goose Bayou Weir Light 4                                   | LT EXT                       | 11367 | 0561-22 NO | 41/22 |
| 16835    | Superior Canal Entrance Light 2                            | STRUCT DEST                  | 11365 | 0245-18 NO | 15/18 |
| 17911    | Short Cut Canal Light 1                                    | LT EXT                       | 11355 | 0167-18 NO | 11/18 |
| 17911.01 | Short Cut Canal Light 2                                    | LT EXT                       | 11355 | 0168-18 NO | 11/18 |
| 17911.02 | Short Cut Canal Light 3                                    | STRUCT DEST                  | 11355 | 0169-18 NO | 11/18 |
| 17911.03 | Short Cut Canal Light 4                                    | LT EXT                       | 11355 | 0717-20 NO | 51/20 |
| 18240    | Lake De Cade Light 2                                       | OFF STA/LT EXT/DAYMK MISSING | 11352 |            | 50/15 |
| 18245    | Lake De Cade Light 28                                      | LT EXT                       | 11352 | 0245-17 NO | 15/17 |
| 18390    | East Atchafalaya Bay Channel<br>Daybeacon 16               | MISSING                      | 11351 |            | 35/14 |
| 18410    | East Atchafalaya Bay Channel<br>Daybeacon 24               | MISSING                      | 11351 | 0055-15 NO | 03/15 |
| 18415    | East Atchafalaya Bay Channel<br>Daybeacon 26               | MISSING                      | 11351 | 0056-15 NO | 35/14 |
| 18420    | East Atchafalaya Bay Channel<br>Daybeacon 28               | MISSING                      | 11351 |            | 35/14 |
| 18475    | East Atchafalaya Bay Channel Daybeacon 52                  | MISSING                      | 11351 |            | 35/14 |
| 18480    | East Atchafalaya Bay Channel<br>Daybeacon 54               | MISSING                      | 11351 |            | 35/14 |
| 18505    | East Atchafalaya Bay Channel<br>Daybeacon 66               | MISSING//STRUCT DMGD         | 11351 |            | 35/14 |
| 19180    | Conrad Drydock Lights                                      | STRUCT DEST/LT EXT           | 11355 |            | 16/19 |

| 19515 | Atchafalaya Bay Light 12                                    | STRUCT DEST/HAZ NAV       | 11351 | 0712-20 NO | 43/19 |
|-------|---|---------------------------|-------|------------|-------|
| 19835 | E Cote Blan Bay Canal Entrance Light 1                      | STRUCT DEST               | 11351 |            | 46/16 |
| 20065 | Mound Point Light 1   | OFF STA                   | 11349 | 0460-14 NO | 22/14 |
| 20360 | Quintana Canal Entrance Light                               | LT EXT                    | 11349 | 0808-19 NO | 51/19 |
| 21710 | Cameron LNG Daybeacon B                                     | STRUCT DMGD               | 11339 | 0203-14 GA | 11/14 |
| 22770 | Texas Water Board Research Light<br>Tower A                 | LT EXT                    |       |            | 49/12 |
| 23275 | Navy Pier 10 Lights (2)                                     | LT EXT                    | 11331 | 0753-17 GA | 44/17 |
| 23280 | Orange County Pier Light 6                                  | LT EXT                    | 11331 | 0756-17 GA | 18/13 |
| 23285 | Orange County Pier Light 3                                  | LT EXT                    | 11331 | 0755-17 GA | 43/17 |
| 23290 | Orange County Pier Light 2                                  | LT EXT                    | 11331 | 0754-17 GA | 44/17 |
| 24286 | Galveston Bay Cruising Association<br>Lighted Sailing Buoy  | MISSING                   | 11326 |            | 20/21 |
| 24467 | LBC Houston Directional Sector Light                        | LT IMCH                   | 11326 | 0460-21 GA | 40/21 |
| 25107 | San Jacinto Bay Barge Channel<br>Daybeacon 2                | STRUCT DEST               | 11329 |            | 37/22 |
| 25107 | San Jacinto Bay Barge Channel<br>Daybeacon 2                | STRUCT DEST               | 11329 | 0483-22 GA | 37/22 |
| 25175 | San Jacinto Bay Barge Channel<br>Daybeacon 23               | STRUCT DEST               |       | 0298-22 GA | 22/22 |
| 25770 | R & H Inc. Outfall Lighted Buoy                             | LT EXT                    | 11325 | 0334-19 GA | 25/19 |
| 26345 | Galveston Bay Oyster Lease 411A<br>Daybeacons (4)           | STRUCT DEST               |       |            | 23/20 |
| 26525 | Watergate Marina Channel Daybeacon 1                        | STRUCT DMGD               | 11326 | 0331-22 GA | 25/22 |
| 26530 | Watergate Marina Channel Light 2                            | LT IMCH                   | 11326 | 0465-12 GA | 23/12 |
| 26580 | Watergate Marina Channel Light 11                           | DAYMK IMCH                | 11326 | 0467-12 GA | 23/12 |
| 26585 | Watergate Marina Channel Light 13                           | STRUCT DEST               | 11326 | 0468-12 GA | 23/12 |
| 26590 | Watergate Marina Channel Range                              | STRUCT DEST               |       | 0469-12 GA | 23/12 |
| 26595 | Front Light<br>Watergate Marina Channel Range Rear<br>Light | STRUCT DEST               |       | 0470-12 GA | 23/12 |
| 26625 | Waterford Harbor Channel Daybeacon 1                        | STRUCT DEST/DAYMK MISSING | 11326 |            | 44/22 |
| 26635 | Waterford Harbor Channel Daybeacon 3                        | STRUCT DEST/DAYMK MISSING | 11326 |            | 44/22 |
| 26855 | Clear Lake Wharf Light #2                                   | LT EXT                    | 11326 |            | 29/14 |
| 26900 | Sylvan Beach Breakwater Light 1                             | LEANING                   | 11326 | 0474-22 GA | 37/22 |
| 27665 | Point Comfort Inner Channel Light 4                         | LT EXT                    |       |            | 31/10 |
| 28090 | Espiritu Santo Bay - Barroom Bay<br>Navigation Daybeacon 40 | STRUCT DMGD               | 11319 |            | 35/18 |
| 28200 | University Of Texas Research Pier<br>Lights (7)             | STRUCT DEST               | 11309 |            | 03/20 |
| 28380 | Mustang Beach Channel Daybeacon 1A                          | STRUCT DEST               | 11308 |            | 41/20 |
| 28405 | Mustang Beach Channel Daybeacon 2A                          | STRUCT DEST               | 11308 |            | 41/20 |
| 28410 | Mustang Beach Channel Light 3                               | STRUCT DEST               | 11308 |            | 41/20 |
| 28460 | Mustang Beach Channel Daybeacon 11                          | STRUCT DMGD               | 11308 |            | 45/11 |
| 28495 | Mustang Beach Channel Daybeacon 19                          | OFF STA                   | 11308 | 0302-13CC  | 18/13 |
| 28595 | Mustang Beach Channel Daybeacon 38                          | STRUCT DEST               | 11308 | 0439-16 CC | 42/16 |
| 28822 | Flint Hills Resources Danger Light                          | OFF STA                   | 11311 |            | 40/20 |
| 28872 | Plains Corpus Christi Directional Sector<br>Light A         | LT EXT                    | 11311 | 0304-19 CC | 29/19 |
| 29190 | University Beach Danger Daybeacon C                         | DAYMK DMGD                | 11309 |            | 50/18 |
| 29635 | South Padre Island Channel Daybeacon                        | MISSING                   | 11302 |            | 01/13 |
| 29655 | 9<br>South Padre Island Channel Daybeacon<br>15             | STRUCT DEST               | 11302 | 0246-18 CC | 45/10 |
| 29695 | South Padre Island Channel Daybeacon 23                     | MISSING                   | 11302 |            | 01/13 |
|       |   |                           |       |            |       |

| 31060    | Gulf Power Electrical Tower Danger<br>Lights(2)                   | LT EXT                     | 11391 |            | 50/17 |
|----------|---|----------------------------|-------|------------|-------|
| 31065    | Gulf Power Electrical Tower Danger<br>Lights (2)                  | LT EXT                     | 11391 |            | 50/17 |
| 31970    | Indian Bayou Daybeacon 6  | DAYMK DMGD                 | 11385 |            | 14/12 |
| 31995    | Indian Bayou Daybeacon 11   | STRUCT DEST                | 11385 | 0097-21 MO | 33/17 |
| 32265    | Fort Walton Lodge & Yacht Basin<br>Daybeacon 2                    | STRUCT DMGD                | 11385 | 0192-18 MO | 16/18 |
| 32966    | Escambia County Fish Bend South<br>Channel Light 1                | LT EXT                     | 11383 |            | 10/22 |
| 32966.01 | Escambia County Fish Bend South                                   | LT IMCH                    | 11383 |            | 14/22 |
| 32966.02 | Channel Light 2 Escambia County Fish Bend South Channel Light 3   | LT IMCH                    | 11383 |            | 14/22 |
| 32966.03 | Escambia County Fish Bend South<br>Channel Light 4                | LT EXT                     | 11383 |            | 10/22 |
| 32966.04 | Escambia County Fish Bend South                                   | LT IMCH                    | 11383 |            | 14/22 |
| 32966.05 | Channel Light 5 Escambia County Fish Bend South                   | LT EXT                     | 11383 |            | 10/22 |
| 32966.06 | Channel Light 6 Escambia County Fish Bend South                   | LT EXT                     | 11383 |            | 10/22 |
| 32966.07 | Channel Light 7 Escambia County Fish Bend South                   | LT EXT                     | 11383 |            | 10/22 |
| 32966.08 | Channel Light 8 Escambia County Fish Bend South                   | LT IMCH                    | 11383 |            | 14/22 |
| 32966.09 | Channel Light 9 Escambia County Fish Bend South                   | LT IMCH                    | 11383 |            | 14/22 |
| 32966.11 | Channel Light 10<br>Escambia County Fish Bend South               | LT EXT                     | 11383 |            | 10/22 |
|          | Channel Light 11  |                            |       |            |       |
| 32966.12 | Escambia County Fish Bend South<br>Channel Light 12               | LT EXT                     | 11383 |            | 10/22 |
| 32966.13 | Escambia County Fish Bend South<br>Channel Light 13               | LT EXT                     | 11383 |            | 10/22 |
| 32966.14 | Escambia County Fish Bend South                                   | LT EXT                     | 11383 |            | 10/22 |
| 32966.15 | Channel Light 14 Escambia County Fish Bend South Channel Light 15 | LT EXT                     | 11383 |            | 10/22 |
| 32966.16 | Escambia County Fish Bend South<br>Channel Light 16               | LT EXT                     | 11383 |            | 10/22 |
| 32985    | Little Sabine Bay Daybeacon 2                                     | DAYMK MISSING              | 11378 | 0633-16 MO | 29/16 |
| 33160    | Sherman Cove Marina Daybeacon 6                                   | DAYMK MISSING/STRUCT DMGD  | 11383 | 1002-12    | 02/13 |
| 33210    | Grand Lagoon Boat Basin Channel                                   | STRUCT DEST                | 11378 |            | 15/16 |
| 33610    | Daybeacon 3<br>Bay La Launch Channel Daybeacon 5                  | STRUCT DEST                | 11378 | 0539-11 NO | 16/11 |
| 34140    | Dauphin Bay Daybeacon 2   | STRUCT DEST                | 11378 |            | 09/22 |
| 34865    | Chalmette Obstruction Light                                       | STRUCT DEST/HAZ NAV/LT EXT |       |            | 26/21 |
| 35155    | Conrad Drydock Lights   | STRUCT DEST/LT EXT         | 11355 |            | 16/19 |
| 35160    | Conrad Drydock Light  | STRUCT DEST/LT EXT         | 11352 |            | 16/19 |
| 36215    | Pier 77 Channel Buoy 3  | MISSING                    | 11324 |            | 38/14 |
| 36220    | Pier 77 Channel Buoy 4  | MISSING                    | 11324 |            | 38/14 |
| 36225    | Pier 77 Channel Buoy 7  | MISSING                    | 11324 |            | 38/14 |
| 36230    | Pier 77 Channel Buoy 9  | MISSING                    | 11324 |            | 38/14 |
| 36235    | Pier 77 Channel Buoy 10   | MISSING                    | 11324 |            | 38/14 |
| 36240    | Pier 77 Channel Buoy 12   | MISSING                    | 11324 |            | 38/14 |
| 36245    | Pier 77 Channel Buoy 13   | MISSING                    | 11324 |            | 38/14 |
| 36250    | Pier 77 Channel Buoy 14   | OFF STA                    | 11324 | 0860-13 GA | 46/13 |
| 36715    | Harborwalk Entrance East Buoy 4                                   | OFF STA                    | 11322 |            | 34/13 |
| 36750    | Harborwalk Entrance East Buoy 11                                  | MISSING                    | 11322 | 0042-21 GA | 04/21 |
| 36775    | Harborwalk Entrance West Buoy 1                                   | MISSING                    | 11322 | 0104-18 GA | 08/18 |
| 36780    | Harborwalk Entrance West Buoy 2                                   | MISSING                    | 11322 | 0105-18 GA | 08/18 |
|          |   |                            |       |            |       |

| 36910 | Jamaica Beach Village Channel<br>Daybeacon 7                  | STRUCT DEST               | 11322 | 0396-21 GA | 34/21 |
|-------|---|---------------------------|-------|------------|-------|
| 37375 | Brazoria Wildlife Refuge Wave Barrier<br>Light                | LT EXT                    | 11322 | 0321-13 GA | 17/13 |
| 39280 | Aransas-Corpus Christi Bay Cutoff<br>Channel Pipeline Light A | STRUCT DEST/LT EXT        | 11314 |            | 40/17 |
| 39290 | San Jose Island Dock Channel Daybeacon 1                      | DAYMK MISSING             | 11314 |            | 48/20 |
| 39295 | San Jose Island Dock Channel Light 2                          | DAYMK MISSING             | 11314 |            | 48/20 |
| 39300 | San Jose Island Dock Channel Daybeacon 3                      | DAYMK MISSING             | 11314 |            | 48/20 |
| 39305 | San Jose Island Dock Channel<br>Daybeacon 4                   | DAYMK DMGD                | 11314 |            | 48/20 |
| 39310 | San Jose Island Dock Channel<br>Daybeacon 5                   | DAYMK MISSING             | 11351 |            | 48/20 |
| 39315 | San Jose Island Dock Channel<br>Daybeacon 6                   | DAYMK MISSING             | 11314 |            | 48/20 |
| 39320 | San Jose Island Dock Channel<br>Daybeacon 7                   | DAYMK MISSING             | 11314 |            | 48/20 |
| 39325 | San Jose Island Dock Channel<br>Daybeacon 8                   | DAYMK MISSING             | 11314 |            | 48/20 |
| 39330 | San Jose Island Dock Channel<br>Daybeacon 9                   | DAYMK MISSING             | 11314 |            | 48/20 |
| 39335 | San Jose Island Dock Channel<br>Daybeacon 10                  | DAYMK MISSING             | 11314 |            | 48/20 |
| 39895 | Packery Channel Daybeacon 9                                   | STRUCT DEST               | 11308 | 0374-21 CC | 39/21 |
| 39910 | Packery Channel Daybeacon 12                                  | DAYMK MISSING/STRUCT DMGD | 11308 | 0522-18 CC | 41/18 |
| 39915 | Packery Channel Daybeacon 13                                  | STRUCT DEST               | 11308 |            | 40/21 |
| 39935 | Packery Channel Daybeacon 17                                  | DAYMK MISSING/STRUCT DMGD | 11308 | 0524-18 CC | 41/18 |
| 39960 | Packery Channel Daybeacon 22                                  | STRUCT DEST               | 11308 |            | 11/21 |
| 39975 | Packery Channel Daybeacon 25                                  | DAYMK MISSING/STRUCT DMGD | 11308 | 0525-18 CC | 41/18 |
| 40060 | Padre Isles North Channel Daybeacon<br>16                     | MISSING                   | 11308 |            | 37/08 |
| 40060 | Padre Isles North Channel Daybeacon<br>16                     | MISSING                   | 11308 |            | 39/18 |
| 42860 | Queen Isabella Causeway North East<br>Danger Lights (4)       | LT EXT                    | 11302 |            | 14/19 |
| 42865 | Queen Isabella Causeway North West<br>Danger Lights (5)       | LT EXT                    | 11302 |            | 14/19 |
| 42870 | Queen Isabella Causeway South West<br>Danger Lights (5)       | LT EXT                    | 11302 |            | 14/19 |
| 42875 | Queen Isabella Causeway South East<br>Danger Lights(4)        | LT EXT                    | 11302 |            | 14/19 |
|       | Anadarko Temporary Lighted Danger<br>Buoy                     | MISSING                   |       |            | 40/18 |
|       | Corinthian Race Course Buoy Delta                             | SINKING                   | 11368 | 0585-22 NO | 42/22 |

# DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

# None

# PLATFORM DISCREPANCIES

| Name              | Status         | Position                     | BNM Ref.   | LNM St | LNM End |
|-------------------|----------------|------------------------------|------------|--------|---------|
| Mobil-228-5       | LT EXT         | 30-12-20.864N 088-03-41.846W | 0894-11 MO | 39/11  |         |
| Fieldwood-114-4   | LT EXT/SS INOP | 29-38-11.354N 088-05-31.592W | 326-19 MO  | 18/19  |         |
| Fieldwood-114-1   | LT EXT         | 29-14-14.096N 088-06-30.120W |            | 08/22  |         |
| Merit-105-12      | SS INOP        | 29-20-50.775N 088-06-47.910W | 085-15     | 05/15  |         |
| Fieldwood-114-2   | LT EXT/SS INOP | 29-44-44.753N 088-09-29.707W |            | 44/22  |         |
| Kelley-100-1      | LT EXT         | 30-10-47.000N 088-12-26.000W |            | 25/21  |         |
| Energy Xxi-102-13 | SS INOP        | 29-21-28.345N 088-15-54.691W |            | 34/20  |         |
| Fieldwood-107-10  | LT EXT         | 29-15-30.660N 088-26-29.540W |            | 46/22  |         |

| Cox-104-04                | LT EXT                    | 30-05-04.183N   | 088-29-47.340W |            | 38/22 |
|---------------------------|---------------------------|-----------------|----------------|------------|-------|
| Petro Ventures-100-3      | LT EXT/SS INOP            | 29-24-00.439N   | 088-36-33.646W | 0263-17    | 18/17 |
| Petro Ventures-100-2      | LT EXT/SS INOP            | 29-23-53.567N   | 088-37-40.811W | 0621-18 NO | 36/18 |
| ExxonMobil-110-1          | LT EXT                    | 29-22-45.903N   | 088-37-56.376W |            | 10/19 |
| Arena Offshore-116-9      | SS INOP                   | 29-25-08.240N   | 088-38-54.970W | 438-21 NO  | 30/21 |
| Arena Offshore-116-7      | LT EXT                    | 29-27-51.869N   | 088-41-09.156W | 0585-21 NO | 38/21 |
| Energy Xxi-102-11         | SS INOP                   | 29-33-16.211N   | 088-41-13.611W | 114-18     | 08/18 |
| Mobil-194-4               | SS INOP                   | 29-35-17.000N   | 088-42-39.000W | 0774-11 NO | 23/11 |
| Gom Shelf-300-4           | LT EXT/SS INOP            | 29-09-51.156N   | 088-44-46.075W | 0182-15    | 09/15 |
| Cantium-114-06            | SS INOP                   | 29-15-37.747N   | 088-44-50.190W | NO 0106-18 | 08/18 |
| Cantium-114-05            | LT EXT                    | 29-15-10.117N   | 088-45-26.961W | 1002-17 NO | 48/17 |
| Bt Operating-101-2        | LT EXT/SS INOP            | 29-49-22.000N   | 088-45-48.000W | 0415-08    | 06/08 |
| Mcmoran-117-5             | SS INOP                   | 29-15-44.730N   | 088-46-03.480W |            | 29/22 |
| Walter-105-10             | LT EXT                    | 29-06-55.000N   | 088-46-05.000W |            | 39/08 |
| Cantium-114-04            | SS INOP                   | 29-15-26.096N   | 088-46-22.762W | 0989-17 NO | 47/17 |
| Ankor Energy-106-1        | LT EXT                    | 28-56-14.112N   | 088-54-43.089W | 0507-22 NO | 37/22 |
| Mariner-118-1             | LT EXT                    | 29-12-41.000N   | 088-57-01.000W |            | 34/16 |
| Promethean-100-3          | LT EXT                    | 29-03-28.509N   | 088-57-51.178W |            | 36/21 |
| Sanare-104-6              | SS INOP                   | 29-18-06.279N   | 089-03-18.615W | 0504-22 NO | 37/22 |
| Sanare-104-19             | LT EXT                    | 29-18-53.162N   | 089-03-29.706W | 0641-22 NO | 46/22 |
| Sanare-104-15             | LT EXT                    | 29-19-03.659N   | 089-03-36.883W | 0639-22 NO | 46/22 |
| Sanare-104-14             | LT EXT                    | 29-18-22.000N   | 089-03-37.000W | 0638-22 NO | 46/22 |
| Eb04-17812-1(Pxp)         | LT EXT                    | 30-00-23.000N   | 089-05-10.000W |            | 07/11 |
| Sanare-104-20             | LT EXT                    | 29-20-47.000N   | 089-06-29.000W | 0637-22 NO | 46/22 |
| Eb04-17388-1(Pxp)         | LT EXT                    | 30-02-04.981N   | 089-06-39.903W |            | 07/11 |
| Ocean Energy-102-335      | SS INOP                   | 28-58-42.410N   | 089-07-42.480W | 0578-11 NO | 17/11 |
| Century-109-4             | SS INOP                   | 29-24-56.888N   | 089-09-58.327W | 0291-14NO  | 14/14 |
| Eb04-17387-1(Pxp)         | LT EXT                    | 30-03-36.865N   | 089-10-15.441W |            | 07/11 |
| Amerada Hess-114-10       | LT EXT                    | 29-24-38.000N   | 089-11-58.000W | 0098-09 NO | 04/09 |
| Century Exploration-100-8 | LT EXT/SS INOP            | 29-31-10.000N   | 089-13-43.000W | 0405-16 NO | 19/16 |
| Arena Offshore-107-1      | LT EXT                    | 28-46-59.930N   | 089-14-31.927W | 0105-22 NO | 10/22 |
| Amerada Hess-103-1        | LT EXT                    | 29-28-00.000N   | 089-14-57.000W | 1545-10 NO | 48/10 |
| Energy Partners-102-34    | LT EXT/SS INOP            | 29-00-12.000N   | 089-15-28.000W |            | 44/08 |
| Energy Partners-102-191   | LT EXT/SS INOP            | 28-58-29.000N   | 089-15-30.000W |            | 44/08 |
| Energy Partners-102-130   | LT EXT/SS INOP            | 28-59-10.000N   | 089-15-41.000W |            | 44/08 |
| Energy Partners-102-55    | LT EXT                    | 29-01-46.000N   | 089-15-56.000W |            | 40/20 |
| Energy Partners-102-20    | LT EXT/SS INOP            | 28-59-46.000N   | 089-15-58.000W |            | 44/08 |
| Amerada Hess-103-11       | HAZ NAV/LT EXT/STRUCT DM  | G29-27-01.000N  | 089-17-41.000W |            | 40/20 |
| Energy Partners-102-121   | LT EXT/SS INOP            | 28-59-35.000N   | 089-17-43.000W |            | 44/08 |
| Panaco-101-39             | LT EXT                    | 29-04-19.200N   | 089-19-57.000W | 0343-13 NO | 14/13 |
| Panaco-101-41             | LT EXT                    | 29-04-02.890N   | 089-20-57.160W |            | 39/04 |
| Llog-114-1 Lighted Buoy   | LT EXT                    | 28-53-57.549N   | 089-22-05.219W | 0639-15 NO | 33/15 |
| En Dev Corp-103-4         | LT EXT                    | 28-54-39.000N   | 089-24-02.000W |            | 50/12 |
| XTO Offshore-100-1        | SS INOP                   | 28-53-31.200N   | 089-25-16.700W | 0158-11 NO | 06/11 |
| Ed19-Bld-183              | LT EXT                    | 29-14-09.000N   | 089-25-36.000W | 1305-02 NO | 38/02 |
| S. Parish-102-9           | STRUCT DEST/HAZ NAV/LT EX | X 28-54-54.000N | 089-26-43.000W |            | 08/15 |
| S. Parish-102-7           | STRUCT DEST/HAZ NAV/LT EX | X 28-54-23.000N | 089-27-02.000W | 0200-01 NO | 07/01 |
| S. Parish-102-12          | LT EXT                    | 28-54-58.000N   | 089-27-08.000W |            | 08/15 |
| Signal-100-0              | HAZ NAV/LT EXT            | 29-07-26.000N   | 089-27-10.000W | 0719-98 NO | 31/98 |
| S. Parish-102-11          | LT EXT                    | 28-55-05.000N   | 089-27-11.000W |            | 08/15 |
| IG Petroleum-100-1        | LT EXT/SS INOP            | 28-54-32.660N   | 089-27-26.200W |            | 31/11 |
| Torch-101-5               | Status Unreported         | 29-07-29.000N   | 089-27-34.000W | 0389-21 NO | 27/21 |
|                           |                           |                 |                |            | •     |

| Davis Fuels-101-2              | LT EXT             |               | 089-29-02.000W | 0853-97 NO   | 35/97 |
|--------------------------------|--------------------|---------------|----------------|--------------|-------|
| Eb01-195qq-96                  | LT EXT             | 29-34-39.800N | 089-29-44.700W |              | 37/08 |
| White Fleet-101-4              | LT EXT             |               | 089-30-01.375W |              | 42/22 |
| White Fleet-101-2              | LT EXT             |               | 089-30-25.099W |              | 27/22 |
| MCMORAN-136-2                  | LT EXT             | 29-11-15.434N | 089-30-33.004W |              | 38/08 |
| Eb26-195qq-49                  | LT EXT             | 29-34-04.200N |                |              | 37/08 |
| Eb21-195 Qq-312 (Merit Energy) | LT EXT/STRUCT DMGD | 29-25-41.000N | 089-30-49.000W | 0245-12 NO   | 09/12 |
| Denbury-200-7                  | SS INOP            | 29-11-35.000N | 089-31-14.000W |              | 29/16 |
| Denbury-200-17                 | LT EXT/SS INOP     |               | 089-31-22.000W |              | 38/08 |
| Denbury-200-17                 | SS INOP            | 29-11-02.000N | 089-31-22.000W |              | 29/16 |
| Denbury-200-12                 | LT EXT/SS INOP     | 29-10-53.100N | 089-32-02.200W |              | 38/08 |
| Ea06-5710108-39-Riser          | LT EXT             | 29-18-30.000N | 089-32-30.000W |              | 37/08 |
| Mcmoran-136-3                  | SS INOP            |               | 089-33-06.200W |              | 05/16 |
| Energy Partners-112-9          | LT EXT/SS INOP     | 29-08-10.620N | 089-33-16.270W | 0734-21 NO   | 47/21 |
| Energy Partners-112-8          | LT EXT/SS INOP     | 29-08-23.570N | 089-34-44.890W |              | 20/20 |
| Fieldwood-115-9                | LT EXT/SS INOP     | 28-51-04.810N |                |              | 37/21 |
| Fieldwood-115-8                | LT EXT             |               | 089-36-26.380W |              | 28/22 |
| Sanare-121-2                   | LT EXT/SS INOP     | 28-55-12.464N | 089-37-17.787W | 0632-21 NO   | 43/21 |
| Nexen-103-3                    | LT EXT             | 29-06-25.000N | 089-37-54.000W |              | 04/16 |
| Fieldwood-115-4                | LT EXT/SS INOP     | 28-58-32.570N | 089-39-19.050W |              | 39/21 |
| Fieldwood-115-3                | LT EXT/SS INOP     | 28-58-07.000N | 089-39-19.160W |              | 39/21 |
| Fieldwood-115-7                | LT EXT/SS INOP     | 28-56-16.420N | 089-39-35.030W |              | 36/21 |
| Fieldwood-115-6                | LT EXT/SS INOP     | 28-52-49.690N | 089-39-47.290W |              | 42/22 |
| Fieldwood-115-2                | LT EXT/SS INOP     | 28-57-35.130N | 089-39-47.640W | 0575-18 NO   | 34/18 |
| Eb12-17656-2 (Pxp)             | LT EXT             | 30-05-38.766N | 089-39-50.070W |              | 07/11 |
| Basin-104-3(Buoy Waiver)       | LT EXT             | 29-00-38.467N | 089-40-28.603W | 911-18 NO    | 05/19 |
| Black Elk-116-1                | LT EXT             | 29-07-42.739N | 089-41-25.032W |              | 03/18 |
| Black Elk-116-1                | LT EXT             | 29-07-42.739N | 089-41-25.032W |              | 36/21 |
| Black Elk-116-2                | LT EXT/SS INOP     | 29-07-06.466N | 089-41-37.867W | 1829-08 NOLA | 44/08 |
| Renaissance-101-1              | SS INOP            | 28-35-14.031N | 089-41-58.279W |              | 36/21 |
| Black Elk-116-3                | LT EXT/SS INOP     |               | 089-42-35.014W |              | 44/20 |
| Energy Xxi-107-24              | LT EXT/SS INOP     |               | 089-42-40.000W | 412-19 NO    | 29/19 |
| Fieldwood-115-5                | LT EXT/SS INOP     |               | 089-42-55.450W |              | 39/21 |
| Ec6-3327-Prod Plfm             | LT EXT             | 30-06-42.000N | 089-44-11.000W | 1468-01 NO   | 50/01 |
| Apache-125-14                  | LT EXT/SS INOP     |               | 089-45-30.000W |              | 41/14 |
| Energy XXI-110-2               | LT EXT/SS INOP     |               | 089-47-11.000W |              | 33/22 |
| Fieldwood-113-1                | LT EXT/SS INOP     |               | 089-47-39.267W | 0276-20 NO   | 23/20 |
| Anglo Suisse-100-1             | LT EXT/SS INOP     |               | 089-47-54.534W |              | 51/15 |
| Arena Offshore-109-3           | LT EXT/SS INOP     |               | 089-48-06.436W |              | 36/21 |
| BP Exploration-112-17          | LT EXT             | 28-57-52.000N |                | 0791-07      | 24/07 |
| Ocean Energy-112-1             | LT EXT/SS INOP     |               | 089-51-57.565W |              | 11/06 |
| El Paso-180-5                  | LT EXT/SS INOP     |               | 089-53-16.500W |              | 47/08 |
| El Paso-180-4                  | LT EXT/SS INOP     |               | 089-53-43.381W |              | 47/08 |
| Gom Shelf-800-8                | LT EXT/SS INOP     |               | 089-56-15.899W |              | 38/21 |
| Energy xxi-111-7               | LT EXT/SS INOP     | 29-05-42.000N | 089-56-32.000W | 0665-21 NO   | 35/20 |
| Ec5-6750-2                     | LT EXT             |               | 089-57-23.000W |              | 33/03 |
| Ec5-6750-2 Plfm                | LT EXT             |               | 089-57-23.000W |              | 33/03 |
| Exxon-112-23                   | LT EXT             | 29-05-49.000N |                |              | 36/21 |
| Exxon-112-19                   | LT EXT/SS INOP     | 29-07-23.000N |                |              | 44/21 |
| Rooster-107-1                  | SS INOP            |               | 089-58-19.931W | 0273-14 NO   | 13/14 |
| BP Exploration-102-18          | SS INOP            |               | 089-59-08.000W |              | 31/22 |
| Exxon-112-18                   | LT EXT             | 29-05-40.000N | 089-59-26.000W |              | 36/21 |
|                                |                    |               |                |              |       |

| Exxon-112-10                        | LT EXT/SS INOP    |               | 089-59-39.000W |            | 44/21 |
|-------------------------------------|-------------------|---------------|----------------|------------|-------|
| Agip-300-1(Tlp-Seastar)             | LT EXT            |               | 090-01-21.980W | 1488-12    | 37/12 |
| Exxon-112-22                        | LT EXT            | 29-06-39.000N | 090-01-26.000W |            | 36/21 |
| BP Exploration-110-3 (Atlantis)     | RAC INOP          | 27-11-43.641N |                |            | 52/15 |
| Ea44-5310175-Riser Plfm             | LT EXT            | 29-43-06.000N | 090-03-06.000W | 0221-02 D8 | 22/02 |
| Fieldwood-104-7                     | SS INOP           |               | 090-05-52.512W | 212-19 NO  | 16/19 |
| Cantium-102-04                      | LT EXT/SS INOP    |               | 090-07-17.788W | 0008-22 NO | 02/22 |
| Cantium-116-25                      | LT EXT/SS INOP    | 29-06-21.850N | 090-08-35.796W |            | 37/21 |
| Cantium-116-17                      | LT EXT            | 29-06-38.621N |                | 0612-22 NO | 44/22 |
| Cantium-116-21                      | LT EXT/SS INOP    | 29-06-04.229N | 090-08-51.195W |            | 40/21 |
| Cantium-116-24                      | LT EXT/SS INOP    |               | 090-09-08.747W | NO 0373-18 | 23/18 |
| Cantium-116-23                      | LT EXT            | 29-06-12.932N | 090-09-13.073W | 1023-17 NO | 50/17 |
| Cantium-116-02                      | LT EXT/SS INOP    | 29-05-20.339N |                | NO 0011-18 | 02/18 |
| Energy Xxi-100-37                   | LT EXT/SS INOP    | 28-56-03.164N |                | 0673-21 NO | 45/21 |
| Cantium-117-07                      | SS INOP           | 29-03-50.768N | 090-09-36.678W |            | 36/20 |
| Cantium-118-02                      | LT EXT/SS INOP    |               | 090-09-38.970W | NO 1111-17 | 01/18 |
| Cantium-116-18                      | LT EXT/SS INOP    | 29-06-10.850N | 090-09-40.288W |            | 37/21 |
| Energy Partners-100-3               | LT EXT/SS INOP    | 28-57-55.000N |                | 0674-21 NO | 45/21 |
| Cantium-118-15                      | LT EXT/SS INOP    | 29-04-07.152N | 090-10-19.406W |            | 38/21 |
| Cantium-118-05                      | LT EXT            | 29-03-06.411N | 090-10-22.655W | NO 1112-17 | 01/18 |
| Cantium-116-03                      | SS INOP           | 29-05-19.399N | 090-10-28.582W | NO 0012-18 | 02/18 |
| Cantium-118-20                      | LT EXT/SS INOP    | 29-05-04.571N | 090-10-32.790W |            | 37/21 |
| Energy XXI-100-91                   | LT EXT/SS INOP    | 28-58-46.000N | 090-10-33.000W |            | 14/20 |
| Energy Xxi-100-85                   | LT EXT            | 28-59-04.393N | 090-10-46.474W |            | 49/21 |
| Energy Xxi-100-86                   | LT EXT/SS INOP    | 28-58-53.381N | 090-11-22.081W | 0666-21 NO | 44/21 |
| Talos-102-12                        | LT EXT            | 28-47-36.000N | 090-12-09.000W | 0356-19 NO | 25/19 |
| Shoreline-100-4                     | LT EXT            | 29-03-58.500N | 090-12-57.600W | 1036-17    | 50/17 |
| Louisiana Orphan Wellsite C #151642 | LT EXT            | 29-03-32.864N | 090-13-34.244W |            | 07/11 |
| Fieldwood-101-2                     | SS INOP           | 28-09-41.090N | 090-13-39.450W | 0512-18 NO | 30/18 |
| Ec5-7325-1 & 1D                     | LT EXT            | 30-04-31.000N | 090-13-48.000W | 0307-01 D8 | 42/01 |
| Trunkline-103-4                     | LT EXT            | 28-47-43.000N | 090-13-49.000W | 1499-12 NO | 37/12 |
| Offshore Energy-107-3               | LT EXT            | 28-32-40.000N | 090-14-01.000W |            | 25/18 |
| Arena Offshore-106-11               | SS INOP           |               | 090-14-07.910W |            | 20/22 |
| Energy Xxi-100-5                    | LT EXT            |               | 090-14-31.402W |            | 16/21 |
| Arena Offshore-106-19               | LT EXT            |               | 090-14-34.000W |            | 42/22 |
| Energy Xxi-100-56                   | LT EXT            | 28-59-35.600N | 090-14-41.630W | 198-21 NO  | 16/21 |
| Energy Xxi-100-63                   | LT EXT/SS INOP    | 28-59-58.840N | 090-15-29.440W |            | 45/20 |
| Energy Xxi-100-40                   | LT EXT/SS INOP    | 28-59-47.763N | 090-15-36.819W |            | 45/20 |
| Energy Xxi-100-21                   | LT EXT            |               | 090-16-08.550W |            | 45/20 |
| Transco-101-6                       | LT EXT            | 28-30-24.000N | 090-17-07.000W | 0404-15 NO | 21/15 |
| Energy Xxi-100-80                   | SS INOP           | 28-29-42.976N | 090-17-56.891W | 0671-18 NO | 39/18 |
| Walter-116-10                       | LT EXT            | 28-41-21.105N | 090-19-55.900W | D8-0106-15 | 33/15 |
| Arena Offshore-106-40               | SS INOP           | 28-54-55.000N | 090-20-48.000W |            | 32/22 |
| Fieldwood-101-10                    | LT EXT            | 28-26-01.208N | 090-20-48.955W |            | 03/21 |
| Century Offshore-102-1              | LT EXT            | 28-42-10.427N | 090-22-28.852W |            | 50/00 |
| Arena Offshore-106-6                | SS INOP           | 28-30-34.800N |                |            | 38/21 |
| Arena Offshore-106-3                | SS INOP           | 28-30-03.763N | 090-22-50.799W | 242-21 NO  | 17/21 |
| Energy Xxi-100-76                   | SS INOP           | 28-51-43.407N | 090-23-25.773W |            | 19/22 |
| Arena Offshore-106-5                | LT EXT            |               | 090-23-33.000W |            | 34/16 |
| Remington-400-1                     | LT EXT            | 28-37-50.842N | 090-25-04.048W |            | 50/07 |
| Fieldwood-101-5                     | Status Unreported | 28-54-32.782N |                |            | 46/22 |
| Trunkline-103-2                     | SS INOP           | 28-32-26.000N | 090-26-08.000W | 1499-12    | 37/12 |
|                                     |                   |               |                |            |       |

| Ee27-188-76 Walkway Lt (Texaco)   | LT EXT  | 29-06-45.000N   | 090-26-54.000W   | 0472-02 D8  | 46/02   |
|---|---|---|--|---|---|
| Black Elk-100-8   | SS INOP   | 28-26-45.000N   | 090-27-53.000W   |   | 14/15   |
| Houston-120-5   | LT EXT/SS INOP  | 28-52-09.086N   | 090-28-02.931W   |   | 36/21   |
| Fieldwood-101-9   | SS INOP   | 28-50-44.196N   | 090-28-14.677W   |   | 43/21   |
| Bois-103-6  | LT EXT  | 28-55-57.240N   | 090-28-55.000W   | 1258-01 NO  | 39/01   |
| Ee21-1247-13  | LT EXT  | 29-07-42.000N   | 090-30-52.000W   | 0502-02 D8  | 46/02   |
| Walter-116-16   | LT EXT  | 28-07-12.094N   | 090-31-56.718W   | 0638-20 NO  | 46/20   |
| Talos-101-18  | LT EXT  | 28-49-47.170N   | 090-36-57.370W   |   | 50/20   |
| Energy Partners-109-2   | LT EXT/SS INOP  | 28-53-30.810N   | 090-37-05.733W   |   | 41/08   |
| Noble Energy-106-6  | OFF STA/HAZ NAV/LT EXT/SS   | I 28-30-24.800N   | 090-40-46.360W   |   | 39/08   |
| Probe-102-2   | SS INOP   | 28-26-57.399N   | 090-41-06.836W   | 0265-14 NO  | 13/14   |
| Fieldwood-102-5   | SS INOP   | 28-56-19.6908   | 090-44-33.5544   | 0904-18 NO  | 52/18   |
| Talos-100-38  | LT EXT  | 28-53-39.0258   | 090-49-03.4572   | 154-20 NO   | 11/20   |
| Talos-100-45  | LT EXT/SS INOP  | 28-52-24.1462   | 090-49-30.0885   |   | 44/19   |
| Talos-100-46  | LT EXT  | 28-49-28.106N   | 090-50-21.728W   | 409-19 NO   | 29/19   |
| Talos-100-46  | SS INOP   | 28-49-28.106N   | 090-50-21.728W   | 186-19 NO   | 15/19   |
| Comstock Offshore-100-56  | LT EXT/FS INOP  | 28-50-13.000N   | 090-50-31.000W   | 0862-03 NO  | 28/03   |
| Talos-100-30  | LT EXT  | 28-50-08.7828   | 090-50-31.8696   |   | 33/22   |
| Talos-100-31  | LT EXT  | 28-49-01.434N   | 090-50-41.402W   |   | 44/19   |
| Talos-100-31  | LT EXT  | 28-49-01.434N   | 090-50-41.402W   | 0882-18 NO  | 51/18   |
| Talos-100-31  | SS INOP   | 28-49-01.434N   | 090-50-41.402W   | 410-19 NO   | 29/19   |
| Comstock Offshore-100-62  | LT EXT/FS INOP  | 28-50-10.000N   | 090-50-51.000W   | 0862-03 NO  | 28/03   |
| Murphy-101-68   | LT EXT/SS INOP  | 28-50-21.000N   | 090-50-56.000W   |   | 29/19   |
| W & T Offshore-113-19   | LT EXT  | 28-29-09.900N   | 090-51-59.500W   | 0048-22 NO  | 05/22   |
| Odeco-166-15  | LT EXT/SS INOP  | 28-40-11.000N   |  |   | 38/08   |
| W & T Offshore-113-16   | SS INOP   | 28-28-52.106N   | 090-53-02.471W   | 0480-21 NO  | 32/21   |
|   |   |   |  |   | •   |
| Talos-100-50  | LT EXT/SS INOP  | 28-49-28.711N   | 090-54-04.118W   |   | 06/20   |
| Talos-100-50<br>Energy XXI-109-7  | LT EXT  |   | 090-54-04.118W<br><b>090-54-06.000W</b>  |   | 06/20<br><b>46/22</b>   |
| Energy XXI-109-7<br>Energy Partners-115-1   | LT EXT/SS INOP  | <b>28-29-30.000N</b><br>28-31-15.500N   | <b>090-54-06.000W</b><br>090-54-06.900W  |   | 06/20<br><b>46/22</b><br>42/20  |
| Energy XXI-109-7<br>Energy Partners-115-1<br>Comstock Offshore-100-36   | LT EXT<br>LT EXT/SS INOP<br>SS INOP   | <b>28-29-30.000N</b><br>28-31-15.500N<br>28-49-41.000N  | <b>090-54-06.000W</b><br>090-54-06.900W<br>090-54-07.000W  |   | 06/20<br><b>46/22</b><br>42/20<br>37/12   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6  | LT EXT LT EXT/SS INOP SS INOP SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N  | <b>090-54-06.000W</b><br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W  |   | 06/20<br><b>46/22</b><br>42/20<br>37/12<br>08/22  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24   | LT EXT LT EXT/SS INOP SS INOP SS INOP LT EXT/SS INOP  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W   |   | 06/20<br><b>46/22</b><br>42/20<br>37/12<br>08/22<br>44/19   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26  | LT EXT LT EXT/SS INOP SS INOP SS INOP LT EXT/SS INOP LT EXT/SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764   | 78-20 NO  | 06/20<br><b>46/22</b><br>42/20<br>37/12<br>08/22<br>44/19<br>44/19  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34   | LT EXT LT EXT/SS INOP SS INOP SS INOP LT EXT/SS INOP LT EXT/SS INOP LT EXT/SS INOP  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W   | 78-20 NO  | 06/20<br><b>46/22</b><br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25  | LT EXT LT EXT/SS INOP SS INOP SS INOP LT EXT/SS INOP LT EXT/SS INOP LT EXT/SS INOP LT EXT/SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444   | 78-20 NO  | 06/20<br><b>46/22</b><br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W   | 78-20 NO<br>0435-20 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W   | 78-20 NO<br>0435-20 NO<br>0982-12 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36  | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N<br>28-49-21.320N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W   | 78-20 NO<br>0435-20 NO<br>0982-12 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N<br>28-49-21.320N<br>28-49-31.8138  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726   | 78-20 NO<br>0435-20 NO<br>0982-12 NO<br>0436-20 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-48-35.642N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W   | 78-20 NO 0435-20 NO 0982-12 NO 0436-20 NO 0547-21 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-48-35.642N<br>28-03-59.513N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W   | 78-20 NO 0435-20 NO 0982-12 NO 0436-20 NO 0547-21 NO  | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  ST INOP  LT EXT  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-48-35.642N<br>28-03-59.513N<br>28-51-22.609N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-48-36.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-49-31.8138<br>28-48-35.642N<br>28-03-59.513N<br>28-51-22.609N<br>28-02-03.083N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3  | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  SS INOP  LT EXT  LT EXT  LT EXT  LT EXT  SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17  |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2  | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  SS INOP  LT EXT  | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO  0960-04 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21                                     |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9  | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-21.320N<br>28-49-31.8138<br>28-48-35.642N<br>28-03-59.513N<br>28-51-22.609N<br>28-02-03.083N<br>28-15-33.300N<br>28-21-22.600N<br>28-35-35.884N   | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-02.000W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-10.931W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO  0960-04 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21<br>53/19                            |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9 Fieldwood-117-25   | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  LT EXT  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT  LT EXT  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-35.642N<br>28-03-59.513N<br>28-51-22.609N<br>28-02-03.083N<br>28-15-33.300N<br>28-21-22.600N<br>28-35-35.884N<br>28-22-32.3436 | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-10.931W<br>091-04-25.010W                                     | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO  0960-04 NO   | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21<br>53/19<br>45/20                   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9 Fieldwood-117-25 W & T Offshore-113-25                               | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  LT EXT/SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT                                   | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-21.320N<br>28-49-31.8138<br>28-48-35.642N<br>28-03-59.513N<br>28-51-22.600N<br>28-15-33.300N<br>28-21-22.600N<br>28-35-35.884N<br>28-22-32.3436<br>28-28-12.890N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-25.010W<br>091-04-25.010W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO  0960-04 NO  0846-19  399-17 NO                       | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21<br>53/19<br>45/20<br>24/17                            |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9 Fieldwood-117-25 W & T Offshore-113-25 Monforte-101-1                | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  SS INOP  SS INOP  SS INOP  SS INOP  SS INOP  SS INOP           | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-21.320N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-21-22.609N<br>28-51-22.609N<br>28-21-22.600N<br>28-21-22.600N<br>28-21-22.32.3436<br>28-28-12.890N<br>28-17-57.534N               | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-10.931W<br>091-04-25.010W<br>091-05-14.404W<br>091-05-15.278W | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO 0960-04 NO  0846-19  399-17 NO 0131-16 NO             | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21<br>53/19<br>45/20<br>24/17<br>07/16 |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-37 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9 Fieldwood-117-25 W & T Offshore-113-25 Monforte-101-1 Monforte-101-2 | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP           | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-21.320N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.838<br>28-49-31.838<br>28-49-31.838<br>28-49-31.838<br>28-21-22.609N<br>28-02-03.083N<br>28-15-33.300N<br>28-21-22.600N<br>28-35-35.884N<br>28-22-32.3436<br>28-28-12.890N<br>28-17-57.534N<br>28-16-28.876N                      | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-04-6881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-10.931W<br>091-04-25.010W<br>091-05-15.278W<br>091-05-15.278W<br>091-05-33.791W   | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO 0960-04 NO  0846-19  399-17 NO 0131-16 NO             | 06/20 46/22 42/20 37/12 08/22 44/19 44/19 35/20 44/19 35/20 51/19 36/21 31/17 40/20 33/04 06/17 09/21 53/19 45/20 24/17 07/16 30/17   |
| Energy XXI-109-7 Energy Partners-115-1 Comstock Offshore-100-36 Energy xxi-109-6 Talos-100-24 Talos-100-26 Talos-100-34 Talos-100-25 Union-141-11 Comstock Offshore-100-6 Talos-100-36 Talos-100-27 Talos-100-9 Bennu-100-1 Talos-100-5 Bennu-100-2 Monforte-101-3 Renaissance-100-2 Fieldwood-117-9 Fieldwood-117-25 W & T Offshore-113-25 Monforte-101-1                | LT EXT  LT EXT/SS INOP  SS INOP  SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT/SS INOP  SS INOP  LT EXT  LT EXT  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  LT EXT  SS INOP  LT EXT  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT/SS INOP  SS INOP  LT EXT  SS INOP  SS INOP  SS INOP  SS INOP  SS INOP  SS INOP           | 28-29-30.000N<br>28-31-15.500N<br>28-49-41.000N<br>28-30-30.299N<br>28-49-39.2406<br>28-49-40.1232<br>28-48-34.974N<br>28-49-42.150N<br>28-31-12.000N<br>28-49-21.320N<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.8138<br>28-49-31.80N<br>28-10-20.00N<br>28-20-3.083N<br>28-15-33.300N<br>28-15-33.300N<br>28-21-22.600N<br>28-35-35.884N<br>28-22-32.3436<br>28-28-12.890N<br>28-17-57.534N<br>28-16-28.876N<br>28-30-25.350N  | 090-54-06.000W<br>090-54-06.900W<br>090-54-07.000W<br>090-54-10.679W<br>090-54-17.892W<br>090-54-21.7764<br>090-54-27.457W<br>090-54-29.4444<br>090-54-31.000W<br>090-55-02.000W<br>090-55-37.066W<br>090-56-09.3726<br>090-58-58.293W<br>090-59-40.655W<br>091-01-32.237W<br>091-01-46.881W<br>091-03-39.100W<br>091-04-07.900W<br>091-04-10.931W<br>091-04-25.010W<br>091-05-14.404W<br>091-05-15.278W | 78-20 NO  0435-20 NO  0982-12 NO 0436-20 NO  0547-21 NO 650-17 NO  0960-04 NO  0846-19  399-17 NO 0131-16 NO 0595-17 NO | 06/20<br>46/22<br>42/20<br>37/12<br>08/22<br>44/19<br>44/19<br>35/20<br>44/19<br>41/21<br>24/12<br>35/20<br>51/19<br>36/21<br>31/17<br>40/20<br>33/04<br>06/17<br>09/21<br>53/19<br>45/20<br>24/17<br>07/16 |

| Century-106-8                                  | SS INOP                   |               | 091-12-11.000W                   |             | 41/22          |
|--|---------------------------|---------------|----------------------------------|-------------|----------------|
| Century-106-7                                  | MISSING/HAZ NAV           | 28-41-08.000N |                                  | 0246-08     | 39/08          |
| Fieldwood-117-3                                | LT EXT                    |               | 091-15-27.994W                   |             | 14/22          |
| Fieldwood-117-2                                | LT EXT                    |               | 091-15-51.083W                   |             | 45/22          |
| Renaissance-100-5                              | SS INOP                   | 28-35-03.874N |                                  |             | 36/20          |
| W&T Offshore-113-53                            | SS INOP                   |               | 091-17-09.000W                   | 2015 21 112 | 46/19          |
| Talos-100-20                                   | SS INOP                   |               | 091-17-11.380W                   |             | 02/21          |
| Talos-100-48                                   | SS INOP                   |               | 091-19-15.179W                   | 0014-21 NO  | 02/21          |
| Fieldwood-117-26                               | SS INOP                   |               | 091-19-15.297W                   |             | 45/19          |
| EnVen-101-2                                    | SS INOP                   |               | 091-19-31.935W                   |             | 06/21          |
| Whitney-101-04                                 | SS INOP                   |               | 091-21-36.211W                   | 0227-17     | 15/17          |
| Northstar-103-3                                | SS INOP                   |               | 091-23-45.681W                   |             | 04/20          |
| Energy XXI-101-14                              | LT EXT/SS INOP            |               | 091-23-56.700W                   |             | 30/22          |
| Cxy-101-6                                      | SS INOP                   | 28-30-16.600N |                                  |             | 40/22          |
| Arena Offshore-105-60                          | LT EXT/SS INOP            | 28-15-19.040N |                                  |             | 39/22          |
| Arena Offshore-105-79                          | LT EXT                    |               | 091-26-41.000W                   | 0267-22 NO  | 22/22          |
| Energy xxi-101-12                              | SS INOP                   |               | 091-26-46.291W                   |             | 45/22          |
| Fieldwood-103-48                               | LT EXT                    |               | 091-26-56.839W                   |             | 20/19          |
| Fieldwood-103-9                                | LT EXT/SS INOP            | 28-44-26.2422 | 091-26-58.592W                   |             | 43/22          |
| Gryphon-103-1                                  | LT EXT                    |               | 091-27-13.574W                   |             | 23/09          |
| Huffco-103-1                                   | LT EXT                    |               | 091-27-34.000W                   |             | 06/18          |
| Fieldwood-103-45                               | SS INOP                   |               | 091-27-53.441W                   | /20-1/ NO   | 34/17          |
| Fieldwood-103-27                               | LT EXT                    |               | 091-28-15.456W                   |             | 43/19          |
| Energy Xxi-101-6                               | SS INOP                   |               | 091-28-45.850W                   |             | 41/22          |
| Fieldwood-103-11                               | LT EXT                    |               | 091-28-56.320W                   |             | 31/22          |
| Fieldwood-103-81                               | SS INOP                   |               | 091-30-23.947W                   | 0506 00 110 | 29/22          |
| Ankor Energy-110-2                             | Status Unreported         |               | 091-30-34.600W                   | 0506-22 NO  | 37/22          |
| Arena Offshore-105-74                          | SS INOP                   | 28-34-04.000N |                                  |             | 42/20          |
| CONTANGO-200-6                                 | SS INOP                   | 29-11-36.320N |                                  | 321-17      | 20/17          |
| Union-160-5                                    | LT EXT                    |               | 091-31-49.000W                   |             | 11/22          |
| Devon-112-16                                   | SS INOP                   |               | 091-31-59.000W                   | 0664.47.110 | 52/08          |
| Houston-103-1                                  | LT EXT                    | 28-28-50.969N |                                  | 0664-17 NO  | 32/17          |
| Nexen-100-15                                   | LT EXT/SS INOP            |               | 091-34-26.300W                   |             | 40/08          |
| Mobil-134-1                                    | HAZ NAV/LT EXT/SS INOP    |               | 091-36-47.000W                   |             | 40/08          |
| Fieldwood-103-63                               | LT EXT                    |               | 091-36-54.252W                   |             | 28/22          |
| Fieldwood-103-85                               | LT EXT                    |               | 091-37-30.244W                   | 0442.46.NO  | 30/22          |
| Juniper-100-1                                  | LT EXT                    |               | 091-37-38.130W                   |             | 19/16          |
| Bt Operating-102-1                             | LT EXT                    |               | 091-37-48.000W<br>091-39-38.110W | 0022-09 NO  | 01/09          |
| Fieldwood-103-21<br>Walter-114-3               | LT EXT<br>MISSING/HAZ NAV |               |                                  | 0345 00     | 38/22          |
|  |                           |               | 091-39-38.476W<br>091-40-22.561W |             | 39/08          |
| Arena Offshore-105-80<br>Arena Offshore-105-41 | LT EXT<br>SS INOP         |               |                                  | 0010 ==0    | 03/22          |
| Mariner-111-10                                 | MISSING/HAZ NAV           |               | 091-41-47.323W<br>091-42-28.000W | 0061-20 NO  | 06/21          |
| Rooster-106-1                                  | LT EXT/SS INOP            |               | 091-42-28.000W                   |             | 39/08          |
| Fieldwood-103-71                               | LT EXT                    |               | 091-43-03.164W                   |             | 41/16          |
| Fieldwood-103-77                               | LT EXT/SS INOP            |               | 091-43-19.300W                   | 0E10 33 NO  | 11/19          |
|  |                           |               |                                  |             | 38/22          |
| Rooster-106-3<br>Arena Offshore-105-36         | SS INOP<br>SS INOP        |               | 091-43-43.650W<br>091-43-50.600W |             | 07/16          |
|  | SS INOP                   |               |                                  | 1680-08 NO  | 40/08          |
| Apache-102-36                                  |                           |               | 091-43-54.000W                   | 0600 22 NO  | 45/22          |
| Fieldwood-103-75 Arena Offshore-105-37         | LT EXT                    |               | 091-44-08.000W                   |             | 43/22          |
| Fieldwood-103-73                               | LT EXT                    |               | 091-44-24.000W<br>091-44-38.083W | 1681-08 NO  | 40/08<br>33/22 |
|  | LT EXT                    |               |                                  |             |                |

| Fiethwood-103-23   |                                       |                           |                 |                |            |       |
|--|---------------------------------------|---------------------------|-----------------|----------------|------------|-------|
| Fieldwood-103-3  | Fieldwood-103-23                      | LT EXT                    | 28-55-35.719N   | 091-45-10.591W |            | 24/21 |
| Sering-102-1   | Merit-102-1                           | HAZ NAV/LT EXT/SS INOP    | 28-22-42.664N   | 091-45-59.424W |            | 38/08 |
| Fieldwood-103-61   LT EXT  | Fieldwood-103-3                       | SS INOP                   | 28-12-52.293N   | 091-49-29.3268 | 0601-22 NO | 43/22 |
| Black Elk-109-1  | Sterling-102-1                        | HAZ NAV/LT EXT/SS INOP    | 28-25-21.418N   | 091-49-44.818W |            | 39/08 |
| Energy XXI-108-35   SS INOP  | Fieldwood-103-61                      | LT EXT                    | 28-17-25.713N   | 091-49-49.231W |            | 31/22 |
| Placid-108-7   SS INOP   | Black Elk-109-1                       | SS INOP                   | 28-51-55.000N   | 091-51-46.000W |            | 23/15 |
| Devon-115-5   SS INOP  | Energy XXI-108-35                     | SS INOP                   | 29-19-55.000N   | 091-52-06.000W |            | 17/22 |
| Benergy XXI-108-18   | Placid-108-7                          | SS INOP                   | 29-05-09.000N   | 091-52-26.000W |            | 50/20 |
| Cox.109-46         SS INOP         29-19-31.433N         09-15-24-9.40W         46/22           Cox.109-50         LT EXT         29-18-12.707N         091-52-59.64TW         46/22           Talos-113-4         SS INOP         28-31.88 43M         091-33-09.83W         008-20 NO         01/20           Energy XXI-108-17         SS INOP         28-34-39.57SN         091-53-09.38W         0168-21 NO         15/21           Picidwood-105-27         LT EXT         28-46-12.24TN         091-53-25.000W         087-53-25.000W         097-15/25.00W           Devon-116-3         LT EXT/SS INOP         28-50-10.00N         091-53-25.000W         087-15 NO         19/15           Devon-116-1         SS INOP         28-50-10.00N         091-53-25.000W         097-15 NO         09/15           MA28-334-Tank Batt 1 (Hilcorp Energy)         LT EXT         29-0-25.000N         091-54-55.000W         096-15         03/16           MA28-334-B30 (Hilcorp Energy)         LT EXT         29-40-25.000N         091-56-12.000W         001-12 NO         02/20           WA28-334-B30 (Hilcorp Energy)         LT EXT         29-40-15.000N         091-56-12.000W         001-12 NO         02/12           WA28-334-B30 (Hilcorp Energy)         LT EXT         29-40-11.000N         091-56-12.000W         001-1  | Devon-115-5                           | SS INOP                   | 28-51-38.000N   | 091-52-46.000W | 0650-12 NO | 17/12 |
| Cox-109-50         LT EXT         29-18-12-707N         09-18-25-98-461W         46/22           Talos-110-4         SS INOP         28-31-38-434M         091-53-20-382W         0008-20 NO         01/20           Energy XXI-108-17         SS INOP         28-31-38-634M         091-53-25.000W         0168-21 NO         15/21           Picity Mood-109-27         LT EXT         28-46-12.241M         091-53-25.000W         057-21         05/21           Picity Mood-109-27         LT EXT         28-46-12.241M         091-53-25.000W         05/12         05/12           Picity Mood-109-27         LT EXT/SS INOP         28-52-01.000N         091-53-25.000W         0377-15 NO         19/15           Nippon-103-10         SS INOP         28-51-05.033N         091-54-45.160W         0046-15         03/16           Evon-115-1         SS INOP         28-51-05.033N         091-54-59.00W         091-64-50         00/61-15         03/16           WA28-334-Tank Batt 1 (Hilcorp Energy)         LT EXT         29-40-25.00M         091-54-59.00W         091-20 NO         25/20           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.00M         091-55-02.00W         191-12 NO         29/12           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.00M         <   | Energy XXI-108-18                     | LT EXT                    | 28-35-59.000N   | 091-52-49.500W |            | 36/19 |
| Tailos-113-4   | Cox-109-46                            | SS INOP                   | 29-19-31.483N   | 091-52-49.940W |            | 46/22 |
| Energy XXI-108-17   CPF STA/HAZ NAV/LT EXT/SS 128-44-31.001  | Cox-109-50                            | LT EXT                    |                 |                |            | 46/22 |
| Devon-115-9         OFF STA/HAZ NAVILT EXTISS I 28-44-31.000N         091-53-25.000W         603-22 NO         48/22           Fieldwood-105-27         LT EXT         28-46-12.241N         091-53-25.600W         063-22 NO         48/22           Fieldwood-105-27         SS INOP         28-50-10.000N         091-53-25.600W         0377-15 NO         19/15           Devon-115-3         LT EXT/SS INOP         28-52-10.000N         091-54-45.000W         0377-15 NO         19/15           Devon-115-1         SS INOP         28-52-39.000N         091-54-45.000W         096-15         03/16           WA28-334-Tank Batt 1 (Hilcorp Energy)         LT EXT         29-40-25.000N         091-54-59.000W         072-60-3 NO         25/03           Arena Offshore-103-1         LT EXT         27-88-48.83N         091-55-62.000W         091-26-000W         072-60-3 NO         25/03           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-15.000N         091-55-20.000W         191-11 NO         02/12         47/12           Energy XXI-108-14         LT EXT         29-40-15.000N         091-57-21.000W         NO 111-12 NO         02/12         21/12         47/12           Energy XXI-108-14         LT EXTYS INOP         28-89-38.000N         091-57-21.000W         NO 111-12 NO         02/12  | Talos-113-4                           | SS INOP                   |                 |                |            | 01/20 |
| Fieldwood-105-27   | Energy XXI-108-17                     | SS INOP                   | 28-34-39.575N   | 091-53-09.386W | 0168-21 NO | 15/21 |
| Fieldwood-105-27   SS INOP   28-46-12.241N   091-53-25.605W   05/51   Devon-116-3   LT EXT/SS INOP   28-52-01.000N   091-53-52.000W   0377-15 NO   19/15   Nippon-103-10   SS INOP   28-52-01.000N   091-54-55.000W   0046-15   03/16   Devon-115-1   SS INOP   28-52-39.000N   091-54-55.000W   0046-15   03/16   WA28-334-Tank Batt 1 (Hilcorp Energy)   LT EXT   29-40-25.000N   091-54-59.000W   0726-03 NO   25/03   Arena Offshore-103-1   LT EXT   29-40-15.000N   091-55-05.238W   0014-22 NO   03/22   Wa28-334-B109 (Hilcorp Energy)   LT EXT   29-40-15.000N   091-55-05.238W   0014-22 NO   03/22   Wa28-334-B109 (Hilcorp Energy)   LT EXT   29-40-11.000N   091-55-05.208W   1010-12 NO   28/12   WA28-334-B109 (Hilcorp Energy)   LT EXT   29-40-30.000N   091-56-17.000W   0011-12 NO   02/12   Energy XXI-108-14   LT EXT   28-39-38.000N   091-57-21.000W   No 1114-17   01/18   Energy XXI-108-14   LT EXT/SS INOP   28-38-38.000N   091-57-21.000W   NO 0723-18   42/18   Fieldwood-105-22   SS INOP   28-58-23.603N   091-57-42.286W   31/22   Cox-109-45   LT EXT   29-20-23.190N   091-57-42.286W   31/22   Cox-109-45   LT EXT   29-20-23.190N   091-58-32.945W   22/21   Fieldwood-105-21   SS INOP   28-48-46.494N   091-58-32.945W   23/17   Affaine-115-9   SS INOP   28-48-46.494N   091-58-32.945W   23/17   Affaine-115-9   SS INOP   28-48-46.494N   091-58-32.945W   33/22   Cox-109-20   SS INOP   28-47-33.586N   092-00-36.488W   34/22   Cox-109-20   SS INOP   28-47-33.586N   092-00-36.488W   34/22   Cox-109-20   SS INOP   29-27-28.138N   092-00-36.682W   33/22   Cox-109-20   SS INOP   29-27-28.138N   092-00-36.682W   33/22   Cox-109-20   SS INOP   29-27-28.138N   092-00-36.682W   33/22   Cox-109-20   SS INOP   29-28-09.620N   092-06.31.030W   20-12-28   20/12   20/12   20/13   20/12   20/13   20/   | Devon-115-9                           | OFF STA/HAZ NAV/LT EXT/SS | I 28-44-31.000N | 091-53-25.000W |            | 39/08 |
| Devon-115-3  | Fieldwood-105-27                      | LT EXT                    | 28-46-12.241N   | 091-53-25.605W | 0632-22 NO | 46/22 |
| Nippon-103-10   SS INOP  | Fieldwood-105-27                      | SS INOP                   |                 |                |            | 05/19 |
| Devon-115-1         SS INOP         28-52-39 000N         091-54-55 000W         0026-03 NO         25/03           WA28-334-Tank Batt 1 (Hilcorp Energy)         LT EXT         29-40-25 000N         091-54-59 000W         0726-03 NO         25/03           Arena Offshore-103-1         LT EXT         29-40-15 000N         091-55-02 000W         1941-12         07/12           WA28-334-B28 (Hilcorp Energy)         LT EXT         29-40-15 000N         091-55-02 000W         1941-12         07/12           WA28-334-B93 (Hilcorp Energy)         LT EXT         29-40-11 000N         091-56-12 000W         1110-12 NO         28/12           Energy XX1-108-14         LT EXT         29-40-30 000N         091-57-21 000W         N0 1114-17         10/18           Energy XX1-108-14         LT EXT         28-39-38 000N         091-57-21 000W         N0 1114-17         0/18           Fieldwood-105-22         SS INOP         28-39-28 00N         091-57-42 286W         N0 1114-17         0/18           Energy XX1-108-48         LT EXT         29-20-23 190N         091-57-42 286W         0700-20         46/20           Energy XX1-108-49         LT EXT         29-20-23 190N         091-57-42 286W         071-20         47/12           Fieldwood-105-26         LT EXT         29-20-23 190N  | Devon-115-3                           | LT EXT/SS INOP            | 28-52-01.000N   | 091-53-52.000W | 0377-15 NO | 19/15 |
| WA28-334-Tank Batt 1 (Hilcorp Energy)         LT EXT         29-40-25.000N         091-54-59.000W         0726-03 NO         25/03           Arena Offshore-103-1         LT EXT         27-58-46.833N         091-55-05.238W         0014-22 NO         03/22           Wa28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.000N         091-55-05.208W         011-22 NO         28/12           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.000N         091-56-12.000W         1110-12 NO         28/12           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-30.000N         091-57-21.000W         0011-12 NO         02/12           Energy XXI-108-14         LT EXT         28-39-38.000N         091-57-21.000W         NO 111-17         01/18           Energy XXI-108-14         LT EXT         28-39-38.000N         091-57-21.000W         NO 111-17         01/18           Energy XXI-108-14         LT EXT         29-20-23.190N         091-57-42.286W         07/12         11/12           Cox-109-45         LT EXT         29-20-23.190N         091-57-42.286W         0629-20 NO         46/20           Energy XXI-108-48         LT EXT         29-20-23.190N         091-57-42.286W         0629-20 NO         46/20           Energy XXI-108-49         LT EXT         <  | Nippon-103-10                         | SS INOP                   | 28-51-05.035N   |                |            | 03/16 |
| Arena Offshore-103-1  LT EXT  27-58-46.833N  091-55-05.238W  0014-22 NO  03/22  Wa28-334-B28 (Hilcorp Energy)  LT EXT  29-40-11.000N  091-56-12.000W  1941-12  47/12  WA28-334-B109 (Hilcorp Energy)  LT EXT  29-40-30.000N  091-56-12.000W  1110-12 NO  28/12  WA28-334-B30 (Hilcorp Energy)  LT EXT  29-40-30.000N  091-56-17.000W  0011-12 NO  02/12  Energy XXI-108-14  LT EXT  28-39-38.000N  091-57-21.000W  NO 1114-17  1/18  Energy XXI-108-14  LT EXT  28-39-38.000N  091-57-21.000W  NO 1114-17  1/18  Energy XXI-108-14  LT EXT/SS INOP  28-58-23.603N  091-57-42.286W  31/22  Cox-109-45  LT EXT  29-20-23.190N  091-57-43.250W  0629-20 NO  46/201  Energy XXI-108-48  LT EXT/SS INOP  28-40-47.381N  091-58-23.000W  0561-20 NO  46/201  Energy XXI-108-48  LT EXT  28-25-20.000N  091-58-23.000W  0561-20 NO  4/3/20  Fieldwood-105-21  SS INOP  28-48-46.494N  091-58-32.945W  23/17  Mariner-115-9  SS INOP  28-48-46.494N  091-58-32.945W  23/17  Helis-123-3  LT EXT  29-12-54.812N  092-00-36.685W  38/20  Cox-109-20  SS INOP  28-14-33.558N  092-02-40.335W  41/22  Cox-109-20  SS INOP  28-14-33.558N  092-02-40.335W  41/22  Cox-109-8  SS INOP  29-27-28.138N  092-02-36.652W  31/22  Talos-113-7  LT EXT  29-26-22.933N  092-03-11.364W  110-19 NO  16/19  Cox-109-8  SS INOP  29-27-28.138N  092-02-30.00W  092-04-11.00W  NO 0925-17  44/17  Energy XXI-113-11  LT EXT  29-26-22.933N  092-03-31.30W  092-04-3.30W  21/22  Fieldwood-105-26  LT EXT  29-28-99.620N  092-08-20.314W  0456-22 GA  35/22  Fieldwood-105-26  LT EXT  29-19-51.500N  092-09-20.314W  0456-22 GA  35/22  Fieldwood-105-26  LT EXT  29-26-17.00N  092-01-13.000W  035-03 D8  30/03  Energy XXI-113-11  LT EXTYS INOP  29-28-17.419N  092-09-20.314W  0456-22 GA  35/22  Fieldwood-105-26  LT EXT  29-19-51.500N  092-01-13.500W  092-01-1 | Devon-115-1                           | SS INOP                   | 28-52-39.000N   | 091-54-55.000W | 0046-15    | 03/16 |
| Wa28-334-B28 (Hilcorp Energy)         LT EXT         29-40-15.000N         091-55-20.000W         1941-12         47/12           WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.000N         091-56-12.000W         1110-12 NO         28/12           WA28-334-B93 (Hilcorp Energy)         LT EXT         29-40-30.000N         091-56-12.000W         001.112 NO         02/12           Energy XXI-108-14         LT EXT         28-39-38.000N         091-57-21.000W         NO 1114-17         01/18           Fieldwood-105-22         SS INOP         28-58-23.603N         091-57-21.000W         NO 0723-18         42/18           Fieldwood-105-22         SS INOP         28-58-23.603N         091-57-42.266W         31/22           Cox-109-45         LT EXT         29-20-23.190N         091-57-42.266W         629-20 NO         46/20           Energy XXI-108-48         LT EXT         29-20-23.190N         091-58-23.000W         0629-20 NO         46/20           Energy XXI-108-48         LT EXT         28-25-20.000N         091-58-23.000W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-32.945W         22/17           Mariner-115-9         SS INOP         28-57-28.000N         091-58-23.000W         5661-20 NO <td>WA28-334-Tank Batt 1 (Hilcorp Energy)</td> <td>LT EXT</td> <td></td> <td></td> <td></td> <td>25/03</td>  | WA28-334-Tank Batt 1 (Hilcorp Energy) | LT EXT                    |                 |                |            | 25/03 |
| WA28-334-B109 (Hilcorp Energy)         LT EXT         29-40-11.000N         091-56-12.000W         1110-12 NO         28/12           WA28-334-B93 (Hilcorp Energy)         LT EXT         29-40-30.000N         091-56-17.000W         0011-12 NO         02/12           Energy XXI-108-14         LT EXT         28-39-38.000N         091-57-21.000W         NO 0723-18         42/18           Fieldwood-105-22         SS INOP         28-58-23.603N         091-57-42.266W         31/22           Cox-109-45         LT EXT         29-02-33.190N         091-57-43.250W         0629-20 NO         46/20           Energy XXI-108-48         LT EXT         29-20-23.190N         091-57-43.250W         0629-20 NO         46/20           Fieldwood-105-21         SS INOP         28-40-17.381N         091-58-09.176W         22/21           Talos-113-6         LT EXT         28-25-20.000N         091-58-23.000W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-23.000W         0561-20 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-22         SS INOP         28-67-32.00N         091-58-47.000W         193-12 NO         16/19  | Arena Offshore-103-1                  | LT EXT                    |                 |                |            | 03/22 |
| WA28-334-B93 (Hilcorp Energy)         LT EXT         29-40-30.000N         091-56-17.000W         0011-12 NO         02/12           Energy XXL-108-14         LT EXT         28-39-38.000N         091-57-21.000W         NO 1114-17         01/18           Energy XXL-108-14         LT EXT/SS INOP         28-39-38.000N         091-57-21.000W         NO 0723-18         42/18           Fieldwood-105-22         SS INOP         28-58-23.603N         091-57-42.266W         0629-20 NO         46/20           Energy XXL-108-48         LT EXT         29-20-23.190N         091-57-43.250W         0629-20 NO         46/20           Energy XXL-108-48         LT EXT         29-20-23.190N         091-58-09.176W         22/21           Talos-113-6         LT EXT         28-40-17.381N         091-58-20.00W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-47-20.00N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-47-33.558N         092-00-36.488W         41/22           Cox-109-18         LT EXT         29-27-28.138N         092-00-36.488W         210-19 NO         16/19           <  | Wa28-334-B28 (Hilcorp Energy)         |                           |                 |                | 1941-12    |       |
| Energy XXI-108-14  | WA28-334-B109 (Hilcorp Energy)        | LT EXT                    | 29-40-11.000N   | 091-56-12.000W | 1110-12 NO | 28/12 |
| Energy XXI-108-14  | WA28-334-B93 (Hilcorp Energy)         | LT EXT                    | 29-40-30.000N   | 091-56-17.000W | 0011-12 NO | 02/12 |
| Fieldwood-105-22   SS INOP   28-58-23.603N   091-57-42.286W   31/22   Cox-109-45   LT EXT   29-20-23.190N   091-57-43.250W   0629-20 NO   46/20   Energy XXI-108-48   LT EXT/SS INOP   28-40-17.381N   091-58-09.176W   22/21   Talos-113-6   LT EXT   28-25-20.000N   091-58-23.000W   0561-20 NO   43/20   Fieldwood-105-21   SS INOP   28-46-494M   091-58-32.945W   23/17   Mariner-115-9   SS INOP   28-457-32.000W   091-58-32.945W   23/17   Mariner-115-9   SS INOP   28-457-32.000W   091-58-32.945W   23/17   Mariner-115-9   SS INOP   28-457-32.000W   091-58-47.000W   1933-12 NO   47/12   47/   | Energy XXI-108-14                     | LT EXT                    | 28-39-38.000N   | 091-57-21.000W | NO 1114-17 | 01/18 |
| Cox-109-45         LT EXT         29-20-23.190N         091-57-43.250W         0629-20 NO         46/20           Energy XXI-108-48         LT EXT/SS INOP         28-40-17.381N         091-58-09.176W         22/21           Talos-113-6         LT EXT         28-25-20.000N         091-58-23.000W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-32.945W         23/17           Mariner-115-9         SS INOP         28-57-32.000N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-00-43.35W         16/12           Cox-109-18         LT EXT         29-26-22.933N         092-03-66.52W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-09-23.14W         0456-22 GA         35/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W  | Energy XXI-108-14                     | LT EXT/SS INOP            | 28-39-38.000N   | 091-57-21.000W | NO 0723-18 | 42/18 |
| Energy XXI-108-48         LT EXT/SS INOP         28-40-17.381N         091-58-09.176W         22/21           Talos-113-6         LT EXT         28-25-20.000N         091-58-23.000W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-32.945W         23/17           Mariner-115-9         SS INOP         28-57-32.000N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-09-20.314W         0456-22 GA         35/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-22.6199X  | Fieldwood-105-22                      | SS INOP                   |                 |                |            | 31/22 |
| Talos-113-6         LT EXT         28-25-20.000N         091-58-23.000W         0561-20 NO         43/20           Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-32.945W         23/17           Mariner-115-9         SS INOP         28-57-32.000N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-56.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         01/22         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         28-19-51.500N         092   | Cox-109-45                            | LT EXT                    | 29-20-23.190N   | 091-57-43.250W | 0629-20 NO |       |
| Fieldwood-105-21         SS INOP         28-48-46.494N         091-58-32.945W         23/17           Mariner-115-9         SS INOP         28-57-32.000N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-59-49.000N         092-10-20.00W         0335-03 D8   | ••                                    | LT EXT/SS INOP            |                 |                |            | 22/21 |
| Mariner-115-9         SS INOP         28-57-32.000N         091-58-47.000W         1933-12 NO         47/12           Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-20.000W         0335-03 D8         30/03           Energy XXI-113-9         LT EXT         28-50-49.000N         092-10-25.814W   | Talos-113-6                           | LT EXT                    | 28-25-20.000N   | 091-58-23.000W | 0561-20 NO | 43/20 |
| Helis-123-3         LT EXT         29-12-54.812N         092-00-36.488W         38/20           Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           EIf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         01/22         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         0456-22 GA         35/22           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-9         LT EXT         28-50-49.000N         092-11-36.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N  |                                       |                           |                 |                |            |       |
| Fieldwood-105-32         SS INOP         28-14-33.558N         092-00-40.335W         41/22           Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-02.000W         0335-03 D8         36/20           Energy XXI-113-8         LT EXT         29-26-50.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092  | Mariner-115-9                         |                           |                 |                | 1933-12 NO |       |
| Cox-109-20         SS INOP         29-27-28.138N         092-02-36.652W         32/22           Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-91         LT EXT/SS INOP         29-26-17.801N         092-10-25.814W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-49.000W         00/  | Helis-123-3                           |                           | 29-12-54.812N   | 092-00-36.488W |            | 38/20 |
| Talos-113-7         LT EXT         28-20-11.033N         092-02-59.971W         210-19 NO         16/19           Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT         29-26-50.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-03-26.193N <t< td=""><td></td><td></td><td></td><td></td><td></td><td>41/22</td></t<>  |                                       |                           |                 |                |            | 41/22 |
| Cox-109-18         LT EXT         29-26-22.933N         092-03-11.364W         31/22           Elf Aquitaine-106-2         SS INOP         29-20-07.000N         092-04-12.000W         NO 0925-17         44/17           Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT         29-26-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  |                                       |                           |                 |                |            |       |
| Elf Aquitaine-106-2       SS INOP       29-20-07.000N       092-04-12.000W       NO 0925-17       44/17         Cox-109-8       SS INOP       29-28-09.620N       092-06-31.030W       21/22         Fieldwood-105-26       LT EXT       28-29-17.419N       092-09-20.314W       0456-22 GA       35/22         Arena Offshore-110-2       LT EXT       29-19-51.500N       092-09-52.692W       51/21         Taylor Energy-103-8       LT EXT       28-50-49.000N       092-10-02.000W       0335-03 D8       30/03         Energy XXI-113-11       LT EXT/SS INOP       29-26-17.801N       092-10-35.814W       36/20         Energy XXI-113-8       LT EXT/SS INOP       29-25-59.000N       092-11-16.000W       36/20         Energy XXI-113-9       LT EXT       29-26-50.000N       092-11-37.000W       38/22         Walter-104-3       SS INOP       28-31-49.340N       092-12-14.640W       NO 033-19       05/19         Murphy-105-16       LT EXT/SS INOP       28-48-33.000N       092-12-49.000W       06/17         Ankor Energy-102-2       SS INOP       28-03-26.193N       092-12-55.029W       0102-22 NO       10/22         Fieldwood-108-20       LT EXT       28-18-32.842N       092-13-02.945W       0329-22 NO       25/22         <  |                                       |                           |                 |                | 210-19 NO  |       |
| Cox-109-8         SS INOP         29-28-09.620N         092-06-31.030W         21/22           Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT         29-25-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N  |                                       |                           |                 |                |            |       |
| Fieldwood-105-26         LT EXT         28-29-17.419N         092-09-20.314W         0456-22 GA         35/22           Arena Offshore-110-2         LT EXT         29-19-51.500N         092-09-52.692W         51/21           Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT/SS INOP         29-25-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15   | •                                     |                           |                 |                | NO 0925-17 |       |
| Arena Offshore-110-2       LT EXT       29-19-51.500N       092-09-52.692W       51/21         Taylor Energy-103-8       LT EXT       28-50-49.000N       092-10-02.000W       0335-03 D8       30/03         Energy XXI-113-11       LT EXT/SS INOP       29-26-17.801N       092-10-35.814W       36/20         Energy XXI-113-8       LT EXT/SS INOP       29-25-59.000N       092-11-16.000W       36/20         Energy XXI-113-9       LT EXT       29-26-50.000N       092-11-37.000W       38/22         Walter-104-3       SS INOP       28-31-49.340N       092-12-14.640W       NO 033-19       05/19         Murphy-105-16       LT EXT/SS INOP       28-48-33.000N       092-12-49.000W       06/17         Ankor Energy-102-2       SS INOP       28-03-26.193N       092-12-55.029W       0102-22 NO       10/22         Fieldwood-108-20       LT EXT       28-18-32.842N       092-13-02.945W       0329-22 NO       25/22         Coastal-105-3       SS INOP       28-34-28.467N       092-13-07.891W       0227-15 NO       12/15   |                                       |                           |                 |                |            |       |
| Taylor Energy-103-8         LT EXT         28-50-49.000N         092-10-02.000W         0335-03 D8         30/03           Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT/SS INOP         29-25-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15  |                                       |                           |                 |                | 0456-22 GA |       |
| Energy XXI-113-11         LT EXT/SS INOP         29-26-17.801N         092-10-35.814W         36/20           Energy XXI-113-8         LT EXT/SS INOP         29-25-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15   |                                       |                           |                 |                |            |       |
| Energy XXI-113-8         LT EXT/SS INOP         29-25-59.000N         092-11-16.000W         36/20           Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15   | •                                     |                           |                 |                | 0335-03 D8 |       |
| Energy XXI-113-9         LT EXT         29-26-50.000N         092-11-37.000W         38/22           Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15  | ••                                    |                           |                 |                |            |       |
| Walter-104-3         SS INOP         28-31-49.340N         092-12-14.640W         NO 033-19         05/19           Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15   | ••                                    |                           |                 |                |            |       |
| Murphy-105-16         LT EXT/SS INOP         28-48-33.000N         092-12-49.000W         06/17           Ankor Energy-102-2         SS INOP         28-03-26.193N         092-12-55.029W         0102-22 NO         10/22           Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15   | ••                                    |                           |                 |                |            |       |
| Ankor Energy-102-2       SS INOP       28-03-26.193N       092-12-55.029W       0102-22 NO       10/22         Fieldwood-108-20       LT EXT       28-18-32.842N       092-13-02.945W       0329-22 NO       25/22         Coastal-105-3       SS INOP       28-34-28.467N       092-13-07.891W       0227-15 NO       12/15   |                                       |                           |                 |                | NO 033-19  |       |
| Fieldwood-108-20         LT EXT         28-18-32.842N         092-13-02.945W         0329-22 NO         25/22           Coastal-105-3         SS INOP         28-34-28.467N         092-13-07.891W         0227-15 NO         12/15  |                                       |                           |                 |                |            |       |
| Coastal-105-3 SS INOP 28-34-28.467N 092-13-07.891W 0227-15 NO 12/15  | **                                    |                           |                 |                |            |       |
|  |                                       |                           |                 |                |            |       |
| Topco-100-1 LT EXT/SS INOP 28-55-14.784N 092-13-36.728W 0460-18 NO 28/18   |                                       |                           |                 |                |            |       |
|  | Topco-100-1                           | LI EXT/SS INOP            | 28-55-14.784N   | 092-13-36.728W | 0460-18 NO | 28/18 |

| FletMood-109-21  |                       |                           |                 |                |            |       |
|--|-----------------------|---------------------------|-----------------|----------------|------------|-------|
| Talos-103-16   | Fieldwood-108-21      | LT EXT/SS INOP            | 28-18-18.111N   | 092-13-48.500W | 0328-22 NO | 25/22 |
| Talos-103-16   | Conquest-104-1        | LT EXT                    | 29-05-38.000N   | 092-18-40.000W | 1254-12 NO | 31/12 |
| Basin-07-3   | Talos-103-16          | LT EXT                    | 28-42-15.040N   | 092-18-56.690W | NO 0693-18 | 40/18 |
| Fieldwood-108-8   SS INOP  | Talos-103-16          | SS INOP                   | 28-42-15.040N   | 092-18-56.690W | 0539-16 NO | 28/17 |
| Transco-102-1         SS INOP         29-18-00.000N         092-24-35.000W         070-21           Nexen-102-11         LT EXT         29-19-52.385N         092-24-24-675W         1115-14 NO         06-14           Samson Contour-101-4         HAZ NAV/LT EXT/SS INOP         28-41-28.000N         092-24-46.75W         115-14 NO         06-14           Samson Contour-101-3         HAZ NAV/LT EXT/SS INOP         28-41-24.430N         092-25-61.851W         079+15 NO         40/15           Lobo-101-2         LT EXT         29-31-34.802N         092-25-69.812W         079+15 NO         40/15           Nexen-102-12         LT EXT/SS INOP         29-19-43.038N         092-25-55.912W         079+15 NO         40/08           Nexen-102-12         LT EXT/SS INOP         29-19-40.000N         092-25-55.010W         40/08           Nexen-102-31         HAZ NAV/LT EXT/DAYMK IMCH         28-18-15.000N         092-26-80.000W         39/08           Nexen-102-32         LT EXT/SS INOP         28-19-30.774N         092-28-80.000W         39/08           Nexen-102-31         LT EXT/SS INOP         28-05-30.774N         092-28-28.000W         39/08           Nexen-102-31         LT EXT/SS INOP         28-05-30.27YN         092-29-22.54W         50/19           Meril-11-14         L  | Basin-107-3           | SS INOP                   | 28-30-37.326N   | 092-21-28.998W | 0436-15 NO | 23/15 |
| Nexen-102-11   | Fieldwood-108-8       | SS INOP                   | 28-45-55.890N   | 092-21-37.919W |            | 45/22 |
| Samson Contour-101-1         HAZ NAV/LT EXTISS INOP         28.41-28.000N         092-24-40.000W         40/08           Samson Contour-101-4         HAZ NAV/LT EXTISS INOP         28.41-24.430N         092-24-51.0500W         38/08           Samson Contour-101-3         HAZ NAV/LT EXTISS INOP         28.41-26.327N         092-25-66.6811W         38/08           Lobo-101-2         LT EXT         29.31-34.802N         092-25-56.812W         0794-15 NO         40/15           Nexen-102-12         LT EXTISS INOP         29-19-43.036N         092-25-55.519W         40/08           Millennum-103-1         HAZ NAVALT EXTIDAYMKI IMCH         28-18-15.000N         092-25-55.500W         39/08           Nexen-102-3         LT EXTISS INOP         28-13-05.724N         092-264-0700W         39/08           Renalssance-107-1         LT EXTISS INOP         28-07-40.133N         092-28-01.253W         38/18           Renalssance-107-1         LT EXTISS INOP         28-05-30.770N         092-29-22.254W         05/09           Palm Energy-104-1         STRUCT DEST         28-02-25.750N         092-29-22.254W         25/10           Black Elk-101-5         LT EXTISS INOP         28-05-45.90X         092-29-22.254W         20/10           Black Elk-101-6         LT EXTISS INOP         28-05-45.90X   | Transco-102-2         | SS INOP                   | 29-18-00.000N   | 092-23-43.000W | 0782-21 NO | 50/21 |
| Samson Contour-101-14         HAZ NAVILT EXTISS INOP         28 41-24 430.         08 22-45-16.050W         38/08           Samson Contour-101-3         HAZ NAVILT EXTISS INOP         28 42-65.32TN         092-25-16.050W         39/08           Lobo-101-2         LT EXT         29-31.48 802N         092-25-56.319W         07/94-15 NO         40/15           Nexen-102-12         LT EXTISS INOP         29 19 43.038M         092-25-56.000W         42/08           Nexen-102-23         LT EXTISS INOP         28-13-05.728M         092-25-56.000W         49/08           Beryl-107-1         LT EXTISS INOP         28-05-30.770N         092-26-81.003W         39/18           Renaissance-107-1         LT EXTISS INOP         28-05-30.770N         092-28-41.263W         39/18           Falme Frengy-104-1         STRUCT DEST         28-02-24.23M         092-29-22.54W         50/09           Black Elk-101-5         STRUCT DEST         28-02-24.23M         092-29-22.54W         20/09           Black Elk-101-5         LT EXTISS INOP         29-05-13.748N         092-30-30.000W         49/16           Black Elk-101-5         LT EXTISS INOP         29-05-14.000N         092-30-18.758W         01/17           Black Elk-101-5         LT EXTISS INOP         29-05-42.48N         092-30-18.758W  | Nexen-102-11          | LT EXT                    | 29-19-52.385N   | 092-24-24.675W | 1115-14 NO | 06/14 |
| Samson Contour-101-3   | Samson Contour-101-1  |                           | 28-41-28.000N   | 092-24-40.000W |            | 40/08 |
| Lobo-101-2   | Samson Contour-101-4  | HAZ NAV/LT EXT/SS INOP    | 28-41-24.430N   | 092-24-51.050W |            | 38/08 |
| Nexen-102-12   | Samson Contour-101-3  | HAZ NAV/LT EXT/SS INOP    | 28-42-05.327N   | 092-25-46.581W |            | 38/08 |
| Nexen-102-2  | Lobo-101-2            | LT EXT                    | 29-31-34.802N   | 092-25-50.812W | 0794-15 NO | 40/15 |
| Millennium-103-1   | Nexen-102-12          | LT EXT/SS INOP            | 29-19-43.036N   | 092-25-55.319W |            | 40/08 |
| Nexen-102-33   | Nexen-102-2           | LT EXT/SS INOP            | 28-13-04.000N   | 092-25-56.000W |            | 42/08 |
| Beryl-107-1  | Millennium-103-1      | HAZ NAV/LT EXT/DAYMK IMCH | I 28-18-15.000N | 092-26-28.000W |            | 39/08 |
| Renaissance-107-1         LT EXT/SS INOP         28-05-30.770N         092-28-42.130W         35/20           Talos-103-14         LT EXT/SS INOP         28-24-53.22PN         092-29-20.250W         0257-17         17/17           Merit-112-1         STRUCT DEST         28-02-25.750N         092-29-22.548W         50/09           Palm Energy-104-1         SS INOP         28-29-24.234N         092-29-66.616W         22/09           Black Elk-101-6         SS INOP         29-07-13.746N         092-30-18.758W         01/17           Talos-103-15         LT EXT/SS INOP         29-05-13.746N         092-30-18.758W         01/17           Black Elk-101-6         LT EXT/SS INOP         28-26-54.590N         092-30-16.758W         05/20           Fieldwood-108-1         LT EXT/SS INOP         28-15-19.946N         092-30-16.728W         34/22           Black Elk-101-2         LT EXT         29-05-12.106N         092-31-01.729W         0366-15 NO         19/15           Black Elk-101-3         LT EXT/SS INOP         29-05-26.26N         092-31-01.729W         0366-15 NO         33/18           Black Elk-101-3         STRUCT DMGD         29-05-02.626N         092-31-33.072W         0143-16 no         07/16         10/16           Black Elk-101-3         STRUCT DMGD  | Nexen-102-33          | LT EXT/SS INOP            | 28-13-05.724N   | 092-26-49.700W |            | 40/08 |
| Talos-103-14 LT EXT/SS INOP 28-24-53.222N 092-29-20.250W 0257-17 17/17 Merit-112-1 STRUCT DEST 28-02-25.750N 092-29-22.548W 50/09 Palm Energy-104-1 SS INOP 28-29-24.234N 092-29-26.616W 22/09 Black Elk-101-5 LT EXT/SS INOP 29-07-14.000N 092-30-09.000W 49/16 Black Elk-101-6 SS INOP 29-05-13.746N 092-30-18.758W 01/17 Talos-103-15 LT EXT/SS INOP 29-05-13.746N 092-30-35.730W 36/20 Fieldwood-108-1 LT EXT/SS INOP 28-26-54.900N 092-30-35.730W 36/20 Fieldwood-108-1 LT EXT/SS INOP 28-15-19.946N 092-30-35.730W 36/20 Black Elk-101-2 LT EXT 29-05-12.106N 092-31-01.729W 42/16 Black Elk-101-4 LT EXT/SS INOP 29-05-42.445N 092-31-01.729W 42/16 Black Elk-101-1 LT EXT/SS INOP 29-05-42.445N 092-31-01.729W 0366-15 NO 19/15 Energy Xx-113-15 LT EXT/SS INOP 29-05-02.626N 092-31-03.729W 0567-18 NO 33/18 Black Elk-101-1 LT EXT/SS INOP 29-05-02.626N 092-31-33.758W 0567-18 NO 33/18 Black Elk-101-3 SS INOP 29-05-02.626N 092-31-43.585W 0170-16 10/16 Black Elk-101-3 STRUCT DMGD 29-04-46.547N 092-31-43.585W 0170-16 10/16 Black Elk-101-3 STRUCT DMGD 29-04-46.547N 092-31-43.585W 0170-16 10/16 Black Elk-101-3 LT EXT/SS INOP 28-04-20.00N 092-32-47.00W 38/08 Probe-103-1 LT EXT 28-05-07-888N 092-32-49.542W 44/22 Marathon-114-1 HAZ NAV/LT EXT/SS INOP 28-04-22.00N 092-32-47.00W 38/08 Energy Resource-103-4 LT EXT 28-46-49.10N 092-32-47.500W 40/08 Energy Resource-103-4 LT EXT 28-46-49.10N 092-35-56.000W 39/08 King Ranch-103-2 MISSING/HAZ NAV 28-27-01.314N 092-35-26.776W 39/08 39/08 King Ranch-103-2 MISSING/HAZ NAV 28-27-01.314N 092-35-26.776W 39/08 39/08 Fieldwood-108-2 LT EXT 28-32-00.819N 092-36-56.710W 0243-08 39/08 Gomex-100-1 LT EXT/SS INOP 28-04-38.937N 092-36-56.710W 0243-08 39/08 Fieldwood-108-2 LT EXT 29-29-36.656N 092-38-23.287W 16/22 PROBE-100-1 LT EXT 29-29-36.656N 092-38-23.287W 16/22 PROBE-100-1 LT EXT 29-29-36.656N 092-38-23.287W 16/22 PROBE-100-1 LT EXT 29-29-36.656N 092-38-23.287W 041-15 GA 18/13 Maritech-111-3 SI INOP 28-04-38.937N 092-44-60.00W 035-13 GA 18/13 Maritech-111-3 SI INOP 28-05-37.00N 092-44-60.00W 035-13 GA 18/13 Maritech | Beryl-107-1           | LT EXT/SS INOP            | 28-07-40.133N   | 092-28-01.263W |            | 38/18 |
| Merit-112-1         STRUCT DEST         28-02-25.750N         092-29-22.548W         50/09           Palm Energy-104-1         SS INOP         28-29-24.234N         092-29-46.616W         22/09           Black Elk-101-5         LT EXT/SS INOP         29-07-14.000N         092-30-09.000W         49/16           Black Elk-101-6         SS INOP         29-05-13.748N         092-30-18.758W         01/17           Talos-103-15         LT EXT/SS INOP         28-26-54.969N         092-30-35.730W         36/20           Fieldwood-108-1         LT EXT/SS INOP         28-15-19.948N         092-30-56.213W         34/22           Black Elk-101-2         LT EXT         29-05-12.100N         092-31-01.729W         42/16           Black Elk-101-4         LT EXT/SS INOP         28-54-34.805N         092-31-17.7887W         056-15 NO         19/15           Black Elk-101-1         LT EXT/SS INOP         29-05-02.626N         092-31-33.072W         0143-16 no         07/16         01/16           Black Elk-101-3         SI NIOP         29-05-02.626N         092-31-43.585W         0170-16         10/16         01/16           Black Elk-101-3         STRUCT DIMGD         29-05-02.626N         092-31-43.585W         0170-16         10/16           Black Elk-101-3         STRUCT  | Renaissance-107-1     | LT EXT/SS INOP            | 28-05-30.770N   | 092-28-42.130W |            | 35/20 |
| Palm Energy-104-1   SS INOP   28-29-24.234N   092-29-66.616W   22/09   | Talos-103-14          | LT EXT/SS INOP            | 28-24-53.222N   | 092-29-20.250W | 0257-17    | 17/17 |
| Black Elk-101-5  | Merit-112-1           | STRUCT DEST               | 28-02-25.750N   | 092-29-22.548W |            | 50/09 |
| Black Elk-101-6   SS INOP   29-05-13.746N   092-30-18.758W   01/17   Talos-103-15   LT EXT/SS INOP   28-26-54.590N   092-30-35.730W   36/20    | Palm Energy-104-1     | SS INOP                   | 28-29-24.234N   | 092-29-46.616W |            | 22/09 |
| Talos-103-15   | Black Elk-101-5       | LT EXT/SS INOP            | 29-07-14.000N   | 092-30-09.000W |            | 49/16 |
| Fieldwood-108-1  | Black Elk-101-6       | SS INOP                   | 29-05-13.746N   | 092-30-18.758W |            | 01/17 |
| Black Elk-101-2  | Talos-103-15          | LT EXT/SS INOP            | 28-26-54.590N   | 092-30-35.730W |            | 36/20 |
| Black Elk-101-4  | Fieldwood-108-1       | LT EXT/SS INOP            | 28-15-19.946N   | 092-30-56.213W |            | 34/22 |
| Energy Xxi-113-15  | Black Elk-101-2       | LT EXT                    |                 |                |            | 42/16 |
| Black Elk-101-1         LT EXT/SS INOP         29-05-02.626N         092-31-33.072W         0143-16 no         07/16           Black Elk-101-3         SS INOP         29-04-46.547N         092-31-43.585W         0170-16         10/16           Black Elk-101-3         STRUCT DMGD         29-04-46.547N         092-31-43.585W         41/16           Renaissance-107-3         LT EXT         28-05-07.988N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-45.000W         40/08         39/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/08         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-07.532W         39/08         39/08           Fieldwood-108-2 <td< td=""><td>Black Elk-101-4</td><td>LT EXT/SS INOP</td><td>29-05-42.445N</td><td>092-31-01.789W</td><td>0366-15 NO</td><td>19/15</td></td<>  | Black Elk-101-4       | LT EXT/SS INOP            | 29-05-42.445N   | 092-31-01.789W | 0366-15 NO | 19/15 |
| Black Elk-101-3         SS INOP         29-04-46.547N         092-31-43.585W         0170-16         10/16           Black Elk-101-3         STRUCT DMGD         29-04-46.547N         092-31-43.585W         41/16           Renaissance-107-3         LT EXT         28-05-07.988N         092-32-19.542W         46/22           Marathon-114-1         HAZ NAV/LT EXT/SS INOP         28-04-22.000N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-35-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-35-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-31.914N         092-35-06.000W         39/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         39/08         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N <td>Energy Xxi-113-15</td> <td>LT EXT/SS INOP</td> <td>28-54-34.805N</td> <td>092-31-17.887W</td> <td>0567-18 NO</td> <td>33/18</td>   | Energy Xxi-113-15     | LT EXT/SS INOP            | 28-54-34.805N   | 092-31-17.887W | 0567-18 NO | 33/18 |
| Black Elk-101-3         STRUCT DMGD         29-04-46.547N         092-31-43.585W         41/16           Renaissance-107-3         LT EXT         28-05-07.988N         092-32-19.542W         46/22           Marathon-114-1         HAZ NAV/LT EXT/SS INOP         28-04-22.000N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-35-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-35-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-35-50.000W         40/08         40/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/00         39/00           Newfield-105-15         MISSING/HAZ NAV         28-27-01.314N         092-35-07.532W         39/08         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         0243-08         39/08           Gomex-100-1         L   | Black Elk-101-1       | LT EXT/SS INOP            | 29-05-02.626N   | 092-31-33.072W | 0143-16 no | 07/16 |
| Renaissance-107-3         LT EXT         28-05-07.988N         092-32-19.542W         46/22           Marathon-114-1         HAZ NAV/LT EXT/SS INOP         28-04-22.000N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT         28-48-49.100N         092-35-06.000W         39/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-07.532W         39/08           King Ranch-103-15         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         <  | Black Elk-101-3       | SS INOP                   | 29-04-46.547N   | 092-31-43.585W | 0170-16    | 10/16 |
| Marathon-114-1         HAZ NAV/LT EXT/SS INOP         28-04-22.000N         092-32-47.000W         38/08           Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT/SS INOP         28-17-55.000N         092-34-45.000W         40/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/00           Newfield-105-15         MISSING/HAZ NAV         28-45-47.925N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT         29-02-52.791N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         041-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W  | Black Elk-101-3       | STRUCT DMGD               | 29-04-46.547N   | 092-31-43.585W |            | 41/16 |
| Probe-103-1         LT EXT         29-28-11.914N         092-32-59.921W         0429-15         22/15           Nexen-102-1         LT EXT/SS INOP         28-17-55.000N         092-34-45.000W         40/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/00           Newfield-105-15         MISSING/HAZ NAV         28-45-47.925N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-38-23.287W         0441-15 GA         26/15           Cast Cameron Partners-100-2         LT EXT         29-20-48.464N         092-44-30.000W         0351-13 GA         18/13           Houston-102-2         LT EXT  | Renaissance-107-3     |                           |                 |                |            |       |
| Nexen-102-1         LT EXT/SS INOP         28-17-55.000N         092-34-45.000W         40/08           Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/08           Newfield-105-15         MISSING/HAZ NAV         28-45-47.925N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-40-30.000W         0351-13 GA         18/13           Houston-102-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT  | Marathon-114-1        | HAZ NAV/LT EXT/SS INOP    | 28-04-22.000N   | 092-32-47.000W |            |       |
| Energy Resource-103-4         LT EXT         28-48-49.100N         092-35-06.000W         39/08           Newfield-105-15         MISSING/HAZ NAV         28-45-47.925N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT         29-02-52.791N         092-36-55.710W         0243-08         39/08           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         0243-08         39/08           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13   |                       |                           |                 |                | 0429-15    |       |
| Newfield-105-15         MISSING/HAZ NAV         28-45-47.925N         092-35-07.532W         39/08           King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-55.710W         0243-08         39/08           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-38-23.287W         0441-15 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Houston-102-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Howit-108-2         LT EXT         28-55-37.000N         092-44-47.000W         0192-13 GA         10/13           Merit-  |                       | LT EXT/SS INOP            |                 |                |            | 40/08 |
| King Ranch-103-2         MISSING/HAZ NAV         28-27-01.314N         092-35-26.776W         3908         39/08           Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-34-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-70.000W         1128-09 GA         51/09           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13   | Energy Resource-103-4 | LT EXT                    | 28-48-49.100N   | 092-35-06.000W |            | 39/00 |
| Fieldwood-108-2         LT EXT         28-32-00.819N         092-35-32.068W         52/21           Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsi   |                       |                           |                 |                |            |       |
| Aquilla-108-1         MISSING/HAZ NAV         29-02-52.791N         092-36-55.710W         0243-08         39/08           Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           LOuisiana Orphan Wellsite  | · ·                   |                           |                 |                | 3908       |       |
| Gomex-100-1         LT EXT/SS INOP         28-24-38.937N         092-36-56.185W         43/10           PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11  |                       |                           |                 |                |            |       |
| PROBE-100-1         LT EXT         29-29-36.656N         092-38-23.287W         16/22           PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11  | •                     |                           |                 |                | 0243-08    |       |
| PROBE-100-1         SS INOP         29-29-36.656N         092-38-23.287W         0441-15 GA         26/15           Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11  |                       |                           |                 |                |            |       |
| Coastal-104-1         SS INOP         28-40-11.000N         092-40-30.000W         0351-13 GA         18/13           Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11  |                       |                           |                 |                |            |       |
| Maritech-111-3         MISSING/HAZ NAV         28-10-44.741N         092-41-45.558W         0246-08         39/08           East Cameron Partners-100-2         LT EXT         29-20-48.464N         092-42-56.802W         0855-13GA         46/13           Houston-102-2         LT EXT/SS INOP         28-55-37.000N         092-44-16.000W         1128-09 GA         51/09           Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11  |                       |                           |                 |                |            |       |
| East Cameron Partners-100-2       LT EXT       29-20-48.464N       092-42-56.802W       0855-13GA       46/13         Houston-102-2       LT EXT/SS INOP       28-55-37.000N       092-44-16.000W       1128-09 GA       51/09         Merit-108-2       LT EXT       28-56-21.000N       092-44-47.000W       02/17         Merit-108-1       SS INOP       29-31-54.000N       092-45-42.000W       0192-13 GA       10/13         Talos-111-1       LT EXT/SS INOP       28-07-47.639N       092-46-49.795W       36/20         Louisiana Orphan Wellsite A #156996       LT EXT       29-35-17.534N       092-46-56.031W       0019-11 LA       07/11  |                       |                           |                 |                |            |       |
| Houston-102-2       LT EXT/SS INOP       28-55-37.000N       092-44-16.000W       1128-09 GA       51/09         Merit-108-2       LT EXT       28-56-21.000N       092-44-47.000W       02/17         Merit-108-1       SS INOP       29-31-54.000N       092-45-42.000W       0192-13 GA       10/13         Talos-111-1       LT EXT/SS INOP       28-07-47.639N       092-46-49.795W       36/20         Louisiana Orphan Wellsite A #156996       LT EXT       29-35-17.534N       092-46-56.031W       0019-11 LA       07/11  |                       |                           |                 |                |            |       |
| Merit-108-2         LT EXT         28-56-21.000N         092-44-47.000W         02/17           Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11   |                       |                           |                 |                |            |       |
| Merit-108-1         SS INOP         29-31-54.000N         092-45-42.000W         0192-13 GA         10/13           Talos-111-1         LT EXT/SS INOP         28-07-47.639N         092-46-49.795W         36/20           Louisiana Orphan Wellsite A #156996         LT EXT         29-35-17.534N         092-46-56.031W         0019-11 LA         07/11   |                       |                           |                 |                | 1128-09 GA |       |
| Talos-111-1       LT EXT/SS INOP       28-07-47.639N       092-46-49.795W       36/20         Louisiana Orphan Wellsite A #156996       LT EXT       29-35-17.534N       092-46-56.031W       0019-11 LA       07/11   |                       |                           |                 |                |            |       |
| Louisiana Orphan Wellsite A #156996 LT EXT 29-35-17.534N 092-46-56.031W 0019-11 LA 07/11   |                       |                           |                 |                | 0192-13 GA |       |
|  |                       |                           |                 |                |            |       |
| FIEIGWOOG-100-5 LT EXT/SS INOP 28-10-46.898N 092-47-13.196W 07/21  | •                     |                           |                 |                | 0019-11 LA |       |
|  | rieiawood-100-5       | LT EXT/SS INOP            | 28-10-46.898N   | 092-47-13.196W |            | 0//21 |

| Merit-10-1   |
|--|
| Fieldwood-100-3  |
| Con Energy-101-1   |
| Fieldwood-100-10   |
| Energy Xxi-104-1   |
| Helis-121-3  |
| Hec-101-2  |
| Hec-102-7  |
| Merit-107-1  |
| Virgin=100-2   SS INOP   29-39-34.035N   093-00-13.395W   38/15  |
| Stingray-101-1   SS INOP   28-25-58.000N   093-00-17.000W   0234-21 GA   21/21 Fieldwood-109-38   LT EXT   29-40-52.000N   093-01-17.000W   53/15 Fieldwood-109-26   SS INOP   29-37-35.162N   093-02-05.000W   0354-13 GA   18/15 Fieldwood-109-23   LT EXT   28-28-02.168N   093-02-05.000W   0354-13 GA   18/15 Fieldwood-109-23   LT EXT   28-28-02.168N   093-02-12.859W   25/15 Black Elk-102-16   LT EXT/SS INOP   29-20-17.000N   093-04-23.000W   0367-15 GA   21/15 Fieldwood-109-37   LT EXT   29-39-36.032N   093-06-07.793W   42/22 Fieldwood-109-4   LT EXT   29-39-36.032N   093-07-52.355W   45/22 Fieldwood-109-4   LT EXT   29-39-36.032N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-66.028N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-66.028N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-60.028N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-56.028N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-36.028N   093-07-52.355W   45/22 Fieldwood-109-6   LT EXT   29-38-36.028N   093-07-52.355W   45/22 Fieldwood-109-17   SS INOP   28-37-39.173N   093-10-09.797W   0240-09   11/05 Fieldwood-109-17   SS INOP   29-37-39.173N   093-10-09.797W   0240-09   11/05 Fieldwood-109-17   SS INOP   29-32-86.460N   093-10-40.780W   0352-10   16/14 Fieldwood-109-3   SS INOP   28-32-56.780N   093-10-40.780W   0352-10   16/14 Fieldwood-109-3   LT EXT/SS INOP   29-23-47.000N   093-16-37.000W   29-14 GA   16/14 Fieldwood-109-3   SS INOP   29-23-47.000N   093-16-37.000W   55-17 GA   35/17 Fieldwood-109-3   SS INOP   29-23-47.000N   093-16-37.000W   15/16 Fieldwood-109-3   SS INOP   29-23-47.000N   093-16-37.000W   15/16 Fieldwood-109-3   SS INOP   29-24-26.000N   093-24-53.178W   04/22 Fieldwood-109-3   LT EXT   28-15-30.552N   093-22-17.173W   0368-17 GA   22/17 Fieldwood-109-3   LT EXT   28-15-30   |
| Fieldwood-109-38   |
| Fieldwood-109-26   SS INOP   29-37-35.162N   093-02-04.901W   01/18  |
| Diamond Shamroc-104-3   SS INOP   29-19-04.000N   033-02-05.000W   0354-13 GA   18/13   Fieldwood-109-23   LT EXT   28-28-02.168N   093-03-12.859W   25/15   18/13     |
| Fieldwood-109-23   |
| Black Elk-102-16   |
| Fieldwood-109-37   |
| Fieldwood-109-4  LT EXT  29-39-07-369N  093-07-18-652W  45/22 Fieldwood-109-6  LT EXT  29-38-56.026N  093-07-52.355W  45/22 Tarpon-100-10  SS INOP  28-30-32.600N  093-09-32.700W  0266-14 GA  15/14 Houston-110-3  SS INOP  29-24-12.540N  093-10-09-797W  0240-09  11/05 Fieldwood-109-17  SS INOP  29-37-39.173N  093-10-20.694W  0375-22 GA  29/27-18-84.000N  29-37-39.173N  093-10-20.694W  0362-10  16/10 Petsec-101-2  SS INOP  28-35-48.000N  093-10-40.780W  0362-10  16/10 Petsec-101-2  SS INOP  28-35-48.000N  093-10-40.780W  0362-10  16/10 Petsec-101-2  SS INOP  28-32-56.780N  093-11-36.390W  0297-14 GA  16/12  ATP-100-18  SS INOP  28-23-46.135N  093-12-26.095W  22/05 Conn Energy-200-2  LT EXT/SS INOP  29-23-46.135N  093-15-03.000W  554-17 GA  35/17 Fieldwood-109-34  SS INOP  29-30-16.419N  093-16-37.600W  43/17 Fieldwood-109-31  SS INOP  29-30-18.835N  093-17-41.323W  11/18 Fieldwood-109-30  SS INOP  29-30-18.435N  093-17-41.323W  11/18 Century Offshore-101-2  SS INOP  28-54-31.000N  093-18-44.347W  11/18 Monforte-100-2  LT EXT  28-11-8.727N  093-22-07.173W  0368-17 GA  22/17 Peregrine-105-1  LT EXT  28-15-30.552N  093-22-15.729W  093-22- |
| Fieldwood-109-6  |
| Tarpon-100-10 SS INOP 28-30-32.600N 093-09-32.700W 0266-14 GA 15/14 Houston-110-3 SS INOP 29-24-12.540N 093-10-09.797W 0240-09 11/05 Fieldwood-109-17 SS INOP 29-37-39.173N 093-10-20.694W 0375-22 GA 29/22 Houston-110-4 SS INOP 29-23-58.460N 093-10-40.780W 0362-10 16/10 Petsec-101-2 SS INOP 28-35-48.000N 093-10-40.780W 0362-10 16/10 ATP-100-18 SS INOP 28-35-6.780N 093-11-36.390W 0296-14 GA 16/14 ATP-100-18 SS INOP 28-32-56.780N 093-11-36.390W 0297-14 GA 16/14 Pisces-106-2 SS INOP 28-28-39.658N 093-12-26.095W 22/05 Conn Energy-200-1 LT EXT/SS INOP 29-23-46.135N 093-15-03.301W 554-17 GA 35/17 COnn Energy-200-2 LT EXT/SS INOP 29-34-61.35N 093-15-03.301W 555-17 GA 35/17 Fieldwood-109-34 SS INOP 29-30-16.419N 093-16-37.600W 43/17 Fieldwood-109-31 SS INOP 29-30-11.26N 093-17-41.323W 11/18 Fieldwood-109-30 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Fieldwood-109-30 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Pergrine-105-1 LT EXT/ 28-41-18.727N 093-22-07.173W 0368-17 GA 22/17 Pergrine-105-1 LT EXT/SS INOP 29-24-27.08N 093-22-15.729W 24/22 LT EXT 28-15-30.552N 093-22-15.729W 24/22 LT EXT 28-15-30.552N 093-22-15.729W 093-24-53.178W 04/22 EIP aso-103-16 LT EXT/SS INOP 29-24-27.08N 093-24-55.075W 04/22 EIP aso-103-16 LT EXT/SS INOP 29-33-34.950N 093-24-55.075W 04/22 EIP aso-103-16 LT EXT/SS INOP 29-25-56.000N 093-25-50.305W 016-14 D8 04/12 Talos-104-2 LT EXT/SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/05 EIP aso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/05 EIP aso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/05 EIP aso-103-28 SS INOP 29-25-56.000N 093-26-50.305W 0016-14 D8 04/12 EPRSO-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/05 EIP aso-103-28 SS INOP 29-25-56.000N 093-26-50.305W 0016-14 D8 04/12 EPRSO-103-28 SS INOP 29-25-56.000N 093-26-50.305W 0016-14 D8 04/12 EPRSO-103-103- |
| Houston-110-3 SS INOP 29-24-12.540N 093-10-09.79TW 0240-09 11/05 Fieldwood-109-17 SS INOP 29-37-39.173N 093-10-20.694W 0375-22 GA 29/22 Houston-110-4 SS INOP 29-32-58.460N 093-10-40.780W 0362-10 16/10 Petsec-101-2 SS INOP 28-35-48.000N 093-10-43.000W 0296-14 GA 16/12 ATP-100-18 SS INOP 28-32-56.780N 093-11-36.390W 0297-14 GA 16/12 Pisces-106-2 SS INOP 28-28-39.658N 093-12-26.095W 22/05 Conn Energy-200-1 LT EXT/SS INOP 29-23-47.000N 093-15-03.000W 554-17 GA 35/17 Conn Energy-200-2 LT EXT/SS INOP 29-30-16.419N 093-16-37.600W 43/17 Fieldwood-109-34 SS INOP 29-30-16.419N 093-16-37.600W 43/17 Fieldwood-109-31 SS INOP 29-30-11.26N 093-17-41.323W 11/18 Fieldwood-109-30 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Century Offshore-101-2 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Century Offshore-101-2 LT EXT 28-41-18.727N 093-22-07.173W 0368-17 GA 22/17 Peregrine-105-1 LT EXT 28-41-18.727N 093-22-15.729W 29/12 LT EXT 28-15-0.552N 093-23-18.000W 17/18 LT EXT/SS INOP 29-24-27.962N 093-25-55.050W 0016-14 D8 04/12 LT EXT/SS INOP 29-24-27.962N 093-25-55.050W 0016-14 D8 04/12 LT EXT/SS INOP 29-25-56.000N 093-25-58.000W 112-0.9 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 112-0.9 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 112-0.9 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-26-50.005W 0016-14 D8 04/12 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 112-0.9 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1064-13 GA 34/13 EBOYI-108-2 LT EXT 28-26-12.091N 093-26-63.035W 00645-13 GA 34/13 EBOYI-108-2 LT EXT 28-26-12.091N 093-26-63.035 |
| Fieldwood-109-17   SS INOP   29-37-39.173N   093-10-20.694W   0375-22 GA   29/22   16/10-10-110-4   SS INOP   29-23-58.460N   093-10-40.780W   0362-10   16/   |
| Houston-110-4   SS INOP   29-23-58.460N   093-10-40.780W   0362-10   16/10   |
| Petsec-101-2         SS INOP         28-35-48.000N         093-10-43.000W         0296-14 GA         16/12 ATP-100-18           ATP-100-18         SS INOP         28-32-56.780N         093-11-36.390W         0297-14 GA         16/12 ATP-100-18           Pisces-106-2         SS INOP         28-28-39.658N         093-12-26.095W         22/09 COD-14 CDD-14 CDD-1  |
| ATP-100-18 SS INOP 28-32-56.780N 093-11-36.390W 0297-14 GA 16/14 Pisces-106-2 SS INOP 28-28-39.658N 093-12-26.095W 22/05 Conn Energy-200-1 LT EXT/SS INOP 29-23-47.000N 093-15-03.000W 554-17 GA 35/17 Conn Energy-200-2 LT EXT/SS INOP 29-30-16.419N 093-15-03.301W 555-17 GA 35/17 Fieldwood-109-34 SS INOP 29-30-16.419N 093-16-37.600W 43/17 Fieldwood-109-31 SS INOP 29-30-18.835N 093-17-41.323W 11/18 Fieldwood-109-30 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Century Offshore-101-2 SS INOP 28-54-31.000N 093-18-06.000W 15/16 Monforte-100-2 LT EXT 28-41-18.727N 093-22-07.173W 0368-17 GA 22/17 Peregrine-105-1 LT EXT/SS INOP 29-24-26.000N 093-23-18.000W 17/18 Linder-105-1 LT EXT/SS INOP 29-24-26.000N 093-23-18.000W 17/18 Linder-105-2 SS INOP 29-24-27.982N 093-24-53.178W 04/22 EI Paso-103-16 LT EXT/SS INOP 29-26-39.274N 093-25-05.305W 0016-14 D8 04/14 Talos-104-2 LT EXT/SS INOP 29-33-34.926N 093-25-05.305W 0016-14 D8 04/14 Talos-104-2 LT EXT/SS INOP 29-33-34.926N 093-25-58.000W 1122-09 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/05 EI Paso-103-28 SS INOP 29-25-56.000N 093-26-45.035W 0645-13 GA 34/13 Beryl-108-2 LT EXT   |
| Pisces-106-2         SS INOP         28-28-39.658N         093-12-26.095W         22/05           Conn Energy-200-1         LT EXT/SS INOP         29-23-47.000N         093-15-03.000W         554-17 GA         35/17           Conn Energy-200-2         LT EXT/SS INOP         29-23-46.135N         093-15-03.301W         555-17 GA         35/17           Fieldwood-109-34         SS INOP         29-30-16.419N         093-16-37.600W         555-17 GA         33/17           Fieldwood-109-31         SS INOP         29-30-18.835N         093-17-41.323W         11/18           Fieldwood-109-30         SS INOP         29-30-01.126N         093-17-44.347W         11/18           Century Offshore-101-2         SS INOP         28-54-31.000N         093-18-06.000W         15/16           Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-2         SS INOP         29-24-26.000N         093-23-18.000W         17/18           El Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         04/22           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-2   |
| Conn Energy-200-1 LT EXT/SS INOP 29-23-47.000N 093-15-03.000W 554-17 GA 35/17 Conn Energy-200-2 LT EXT/SS INOP 29-30-16.419N 093-15-03.301W 555-17 GA 35/17 Fieldwood-109-34 SS INOP 29-30-16.419N 093-16-37.600W 43/17 Fieldwood-109-31 SS INOP 29-30-01.126N 093-17-41.323W 11/18 Century Offshore-101-2 SS INOP 29-30-01.126N 093-17-44.347W 11/18 Century Offshore-101-2 SS INOP 28-54-31.000N 093-18-06.000W 15/16 Monforte-100-2 LT EXT 28-41-18.727N 093-22-07.173W 0368-17 GA 22/17 Peregrine-105-1 LT EXT 28-15-30.552N 093-22-15.729W 24/22 Linder-105-1 LT EXT/SS INOP 29-24-26.000N 093-23-18.000W 17/18 Linder-105-2 SS INOP 29-24-27.982N 093-24-53.178W 04/22 EI Paso-103-16 LT EXT/SS INOP 29-24-27.982N 093-24-55.075W 40/20 ATP-100-13 LT EXT/SS INOP 29-26-39.274N 093-25-05.305W 0016-14 D8 04/12 Talos-104-2 LT EXT/SS INOP 29-33-34.926N 093-25-05.305W 0016-14 D8 04/12 Talos-104-2 LT EXT/SS INOP 29-33-34.926N 093-25-58.000W 1122-09 GA 50/09 EI Paso-103-28 SS INOP 29-25-56.000N 093-25-58.000W 1122-09 GA 50/09 EI Paso-103-28 SS INOP 29-25-54.972N 093-26-09.843W 0645-13 GA 34/13 Beryl-108-2 LT EXT   |
| Conn Energy-200-2         LT EXT/SS INOP         29-23-46.135N         093-15-03.301W         555-17 GA         35/17 Fieldwood-109-34           Fieldwood-109-31         SS INOP         29-30-16.419N         093-16-37.600W         43/17 Fieldwood-109-31           Fieldwood-109-30         SS INOP         29-30-01.126N         093-17-44.347W         11/18 Fieldwood-109-30           Century Offshore-101-2         SS INOP         28-54-31.000N         093-18-06.000W         15/16 Fieldwood-109-30           Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17 Fieldwood-109-21           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22 Fieldwood-109-30         24/22 Fieldwood-109-30         17/18 Fieldwood-109-30         093-22-15.729W         24/22 Fieldwood-109-30         24/22 Fieldwood-109-30         093-22-15.729W         0368-17 GA         22/17 Fieldwood-109-30         28-41-18.727N         093-22-15.729W         0368-17 GA         22/17 Fieldwood-109-30         24/22 Fieldwood-109-30         28-41-18.727N         093-22-15.729W         0368-17 GA         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30         0368-17 GA         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30         22/17 Fieldwood-109-30   |
| Fieldwood-109-34         SS INOP         29-30-16.419N         093-16-37.600W         43/17           Fieldwood-109-31         SS INOP         29-30-18.835N         093-17-41.323W         11/18           Fieldwood-109-30         SS INOP         29-30-01.126N         093-17-44.347W         11/18           Century Offshore-101-2         SS INOP         28-54-31.000N         093-18-06.000W         15/16           Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-1         LT EXT/SS INOP         29-24-26.000N         093-23-18.000W         17/18           Linder-105-2         SS INOP         29-24-27.982N         093-24-53.178W         04/22           EI Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         40/20           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-7.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-09.843W         0645-13 GA         34/13  |
| Fieldwood-109-31         SS INOP         29-30-18.835N         093-17-41.323W         11/18           Fieldwood-109-30         SS INOP         29-30-01.126N         093-17-44.347W         11/18           Century Offshore-101-2         SS INOP         28-54-31.000N         093-18-06.000W         15/16           Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-1         LT EXT/SS INOP         29-24-26.000N         093-23-18.000W         17/18           Linder-105-2         SS INOP         29-24-27.982N         093-24-53.178W         04/22           EI Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         40/20           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/05           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA<   |
| Fieldwood-109-30         SS INOP         29-30-01.126N         093-17-44.347W         11/18           Century Offshore-101-2         SS INOP         28-54-31.000N         093-18-06.000W         15/16           Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-1         LT EXT/SS INOP         29-24-26.000N         093-23-18.000W         17/18           Linder-105-2         SS INOP         29-24-27.982N         093-24-53.178W         04/22           EI Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         40/20           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/09           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W  |
| Century Offshore-101-2       SS INOP       28-54-31.000N       093-18-06.000W       15/16         Monforte-100-2       LT EXT       28-41-18.727N       093-22-07.173W       0368-17 GA       22/17         Peregrine-105-1       LT EXT       28-15-30.552N       093-22-15.729W       24/22         Linder-105-1       LT EXT/SS INOP       29-24-26.000N       093-23-18.000W       17/18         Linder-105-2       SS INOP       29-24-27.982N       093-24-53.178W       04/22         EI Paso-103-16       LT EXT/SS INOP       29-26-39.274N       093-24-55.075W       40/20         ATP-100-13       LT EXT/SS INOP       27-51-35.495N       093-25-05.305W       0016-14 D8       04/14         Talos-104-2       LT EXT/SS INOP       29-33-34.926N       093-25-27.778W       43/20         Mobil-225-39       SS INOP       29-25-56.000N       093-25-58.000W       1122-09 GA       50/09         EI Paso-103-28       SS INOP       29-25-54.972N       093-26-09.843W       0645-13 GA       34/13         Beryl-108-2       LT EXT       28-26-12.091N       093-26-45.035W       0767-11 GA       34/13   |
| Monforte-100-2         LT EXT         28-41-18.727N         093-22-07.173W         0368-17 GA         22/17           Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-1         LT EXT/SS INOP         29-24-26.000N         093-23-18.000W         17/18           Linder-105-2         SS INOP         29-24-27.982N         093-24-53.178W         04/22           EI Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         40/20           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/05           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W         0767-11 GA         34/13   |
| Peregrine-105-1         LT EXT         28-15-30.552N         093-22-15.729W         24/22           Linder-105-1         LT EXT/SS INOP         29-24-26.000N         093-23-18.000W         17/18           Linder-105-2         SS INOP         29-24-27.982N         093-24-53.178W         04/22           EI Paso-103-16         LT EXT/SS INOP         29-26-39.274N         093-24-55.075W         40/20           ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/09           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W         0767-11 GA         34/13   |
| Linder-105-1       LT EXT/SS INOP       29-24-26.000N       093-23-18.000W       17/18         Linder-105-2       SS INOP       29-24-27.982N       093-24-53.178W       04/22         EI Paso-103-16       LT EXT/SS INOP       29-26-39.274N       093-24-55.075W       40/20         ATP-100-13       LT EXT/SS INOP       27-51-35.495N       093-25-05.305W       0016-14 D8       04/14         Talos-104-2       LT EXT/SS INOP       29-33-34.926N       093-25-27.778W       43/20         Mobil-225-39       SS INOP       29-25-56.000N       093-25-58.000W       1122-09 GA       50/09         EI Paso-103-28       SS INOP       29-25-54.972N       093-26-09.843W       0645-13 GA       34/13         Beryl-108-2       LT EXT       28-26-12.091N       093-26-45.035W       0767-11 GA       34/13   |
| Linder-105-2       SS INOP       29-24-27.982N       093-24-53.178W       04/22         EI Paso-103-16       LT EXT/SS INOP       29-26-39.274N       093-24-55.075W       40/20         ATP-100-13       LT EXT/SS INOP       27-51-35.495N       093-25-05.305W       0016-14 D8       04/14         Talos-104-2       LT EXT/SS INOP       29-33-34.926N       093-25-27.778W       43/20         Mobil-225-39       SS INOP       29-25-56.000N       093-25-58.000W       1122-09 GA       50/09         EI Paso-103-28       SS INOP       29-25-54.972N       093-26-09.843W       0645-13 GA       34/13         Beryl-108-2       LT EXT       28-26-12.091N       093-26-45.035W       0767-11 GA       34/13  |
| EI Paso-103-16       LT EXT/SS INOP       29-26-39.274N       093-24-55.075W       40/20         ATP-100-13       LT EXT/SS INOP       27-51-35.495N       093-25-05.305W       0016-14 D8       04/14         Talos-104-2       LT EXT/SS INOP       29-33-34.926N       093-25-27.778W       43/20         Mobil-225-39       SS INOP       29-25-56.000N       093-25-58.000W       1122-09 GA       50/09         EI Paso-103-28       SS INOP       29-25-54.972N       093-26-09.843W       0645-13 GA       34/13         Beryl-108-2       LT EXT       28-26-12.091N       093-26-45.035W       0767-11 GA       34/13  |
| ATP-100-13         LT EXT/SS INOP         27-51-35.495N         093-25-05.305W         0016-14 D8         04/14           Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/09           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W         0767-11 GA         34/13   |
| Talos-104-2         LT EXT/SS INOP         29-33-34.926N         093-25-27.778W         43/20           Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/09           EI Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W         0767-11 GA         34/13   |
| Mobil-225-39         SS INOP         29-25-56.000N         093-25-58.000W         1122-09 GA         50/09           El Paso-103-28         SS INOP         29-25-54.972N         093-26-09.843W         0645-13 GA         34/13           Beryl-108-2         LT EXT         28-26-12.091N         093-26-45.035W         0767-11 GA         34/13   |
| El Paso-103-28       SS INOP       29-25-54.972N       093-26-09.843W       0645-13 GA       34/13         Beryl-108-2       LT EXT       28-26-12.091N       093-26-45.035W       0767-11 GA       34/13  |
| Beryl-108-2 LT EXT 28-26-12.091N 093-26-45.035W 0767-11 GA 34/11   |
|  |
| Black Elk-102-13 LT EXT 27-59-09.000N 093-27-30.000W 23/19   |
|  |
| HIOS-100-1 LT EXT/SS INOP/STRUCT DMG 28-05-50.257N 093-30-10.899W 42/20  |
| Fieldwood-109-47 LT EXT/SS INOP 29-43-57.583N 093-30-51.748W 12/19   |
| Mariner-104-17 LT EXT 29-11-41.249N 093-33-44.686W 0450-10 GA 20/10  |
| Renaissance-108-1 SS INOP 29-28-39.831N 093-38-19.169W 35/20   |
| Fieldwood 400 9F CC NOD 00 40 00 000 40 04 077M 1010   |
| Fieldwood-109-25 SS INOP 29-19-02.896N 093-42-04.277W 10/22  |
| Energy XXI-112-7 SS INOP 29-37-28.117N 093-45-02.213W 24/22  |
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| W & T Offshore-105-11          | LT EXT/SS INOP         | 27-57-20.924N | 093-49-51.214W |            | 12/22 |
|--------------------------------|------------------------|---------------|----------------|------------|-------|
| Atp-106-4                      | SS INOP                | 29-24-18.963N | 093-51-00.752W | 0059-14    | 04/14 |
| Union-198-3                    | LT EXT                 | 28-13-42.000N | 093-56-13.000W | 0123-18 GA | 09/18 |
| Union-198-3                    | SS INOP                | 28-13-42.000N | 093-56-13.000W |            | 26/14 |
| Fieldwood-111-19               | LT EXT/SS INOP         | 27-53-10.028N | 093-59-03.800W |            | 13/22 |
| Energy Xxi-106-8               | LT EXT/SS INOP         | 29-11-44.193N | 094-02-14.997W |            | 26/22 |
| Fieldwood-111-31               | SS INOP                | 28-00-22.939N | 094-06-08.506W | 0374-22 GA | 29/22 |
| Arena Offshore-104-4           | LT EXT                 | 28-15-18.367N | 094-12-31.784W |            | 39/20 |
| Virgin-100-1                   | LT EXT/SS INOP         | 29-09-34.403N | 094-15-24.738W | 1078-11 GA | 47/11 |
| Union-196-1                    | HAZ NAV/LT EXT/SS INOP | 29-26-09.000N | 094-18-15.000W | 0058-12 GA | 04/12 |
| Devon-200-4                    | LT EXT                 | 29-16-03.000N | 094-20-24.000W | 0019-15    | 02/15 |
| Fieldwood-111-5                | LT EXT                 | 29-05-36.9528 | 094-23-08.718W |            | 05/18 |
| Transco-109-1                  | LT EXT                 | 29-14-16.000N | 094-25-21.000W | 0773-17 GA | 46/17 |
| Blue Dolphin-101-10            | LT EXT                 | 28-53-36.975N | 094-42-15.296W | 1162-04 GA | 30/04 |
| Black Elk-104-1                | SS INOP                | 28-43-10.338N | 094-50-13.235W | 0785-15 GA | 49/15 |
| Hec-125-3                      | SS INOP                | 28-57-52.900N | 094-54-31.400W | 0514-15    | 31/15 |
| Black Elk-108-1                | LT EXT/SS INOP         | 28-34-36.219N | 094-58-36.125W |            | 19/17 |
| Seagull-101-3                  | LT EXT                 | 28-35-32.000N | 095-11-09.000W | 0397-17 GA | 24/17 |
| Black Pool-101-1               | LT EXT                 | 28-52-20.631N | 095-16-03.835W |            | 14/21 |
| Kirby-104-3                    | LT EXT                 | 28-44-47.000N | 095-25-13.000W | 0065-15    | 05/15 |
| ATP-102-3                      | LT EXT                 | 28-15-22.872N | 095-33-54.313W | 0059-15 GA | 04/15 |
| Transco-116-1                  | SS INOP                | 28-18-53.000N | 095-37-14.000W | 0470-17 GA | 28/17 |
| Fieldwood-110-2                | SS INOP                | 28-23-47.9508 | 095-51-42.862W |            | 46/22 |
| Fieldwood-110-6                | SS INOP                | 27-52-56.000N | 095-57-55.800W |            | 31/21 |
| Black Elk-105-5                | LT EXT                 | 28-24-50.796N | 096-02-48.082W |            | 21/09 |
| Fieldwood-120-12               | SS INOP                | 28-23-34.000N | 096-04-42.000W |            | 19/18 |
| Fieldwood-120-11               | LT EXT                 | 28-23-09.000N | 096-05-12.000W |            | 08/22 |
| American Coastal-102-5         | LT EXT                 | 28-22-45.000N | 096-09-54.000W |            | 21/09 |
| Apache-110-7                   | LT EXT                 | 27-38-17.880N | 096-14-05.170W |            | 44/18 |
| Apache-110-7                   | SS INOP                | 27-38-17.880N | 096-14-05.170W |            | 49/18 |
| Fieldwood-120-8                | LT EXT/SS INOP         | 28-06-07.711N | 096-22-11.521W |            | 21/22 |
| Buttes-101-2                   | LT EXT/SS INOP         | 28-13-53.000N | 096-23-24.000W |            | 35/12 |
| Fieldwood-120-1                | LT EXT/SS INOP         | 28-05-23.461N | 096-23-29.994W |            | 25/19 |
| Fieldwood-120-3                | LT EXT/SS INOP         | 28-06-23.705N | 096-25-47.686W |            | 29/18 |
| WD03-216-19 (Petro Guard)      | LT EXT                 | 28-21-24.850N | 096-29-24.847W |            | 13/20 |
| ExxonMobil-100-02              | SS INOP                | 28-02-28.300N | 096-35-09.850W | 0061-19 CC | 08/19 |
| Exxon-179-1                    | LT EXT                 | 28-02-28.000N | 096-35-10.000W | 0350-22CC  | 28/22 |
| Inexco-101-3                   | LT EXT/SS INOP         | 27-36-01.000N | 097-04-39.000W |            | 25/18 |
| White Marlin-100-6             | LT EXT                 | 27-42-33.360N | 097-06-16.020W |            | 39/17 |
| Reynolds-102-3                 | LT EXT                 | 27-39-18.000N | 097-07-39.000W | 0221-10CC  | 19/10 |
| Reynolds-102-4                 | LT EXT                 | 27-38-57.000N | 097-07-42.000W | 0221-10CC  | 19/10 |
| Ctx-100-1                      | LT EXT/SS INOP         | 27-31-00.000N | 097-09-50.000W |            | 25/18 |
| Ctx-100-4                      | LT EXT/SS INOP         | 27-30-48.000N | 097-10-06.000W |            | 25/18 |
| Ctx-100-3                      | LT EXT/SS INOP         | 27-30-48.000N | 097-10-49.000W |            | 25/18 |
| WF03-33100-48-3 (WHITE MARLIN) | LT EXT                 | 27-46-10.910N | 097-17-41.960W |            | 39/17 |
| WF03-32973-71-1 (WHITE MARLIN) | LT EXT                 | 27-46-05.590N | 097-20-55.010W |            | 39/17 |
|                                |                        |               |                |            |       |

# PLATFORM DISCREPANCIES CORRECTED

| Name              | Status            | Position                     | BNM Ref. | LNM St | LNM End |
|-------------------|-------------------|------------------------------|----------|--------|---------|
| Talos-100-39      | WATCHING PROPERLY | 28-53-09.863N 090-49-44.131W |          | 43/22  | 46/22   |
| Talos-100-41      | WATCHING PROPERLY | 28-53-49.4478 090-49-45.869W |          | 46/22  | 46/22   |
| Renaissance-106-2 | WATCHING PROPERLY | 28-35-03.0984 091-15-18.533W |          | 46/22  | 46/22   |

46/22 46/22 33/22 46/22

## SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

## **TEMPORARY CHANGES**

| LLNR  | Aid Name   | Status                    | Chart No. | BNM Ref.   | LNM St | LNM End |
|-------|--|---------------------------|-----------|------------|--------|---------|
| 1085  | Sabine Bank Channel Lighted Buoy SB                  | RELOCATED FOR DREDGING    |           | 0507-22 GA | 34/22  |         |
| 1315  | Freeport Entrance Lighted Buoy FP                    | RELOCATED                 | 11321     | 0519-21 GA | 44/21  |         |
| 3090  | St Joseph Bay Entrance C Range Rear<br>Passing Light | TRLT                      | 11393     |            | 36/22  |         |
| 3105  | St Joseph Bay Entrance Range D Rear<br>Light         | DISCONTINUED              | 11393     | 0870-15 MO | 44/15  |         |
| 4855  | Pensacola Bay Navy Range Rear Light                  | DISCONTINUED              | 11383     | 0188-20 MO | 14/20  |         |
| 6495  | Mobile Channel D Range Front Light                   | RELOCATED                 | 11376     | 0592-20 MO | 40/20  |         |
| 6970  | Mullet Point Light 2                                 | TRLT                      | 11376     |            | 13/21  |         |
| 11620 | Lake Maurepas Light 6                                | DISCONTINUED FOR DREDGING | 11369     | 0535-22 NO | 39/22  |         |
| 12395 | Baptiste Collette Bayou Light 3                      | DISCONTINUED FOR DREDGING |           | 0640-22 NO | 46/22  |         |
| 12445 | Baptiste Collette Bayou Light 13                     | DISCONTINUED FOR DREDGING |           | 0594-22 NO | 43/22  |         |
| 13075 | Jump Shoal Lighted Buoy 10                           | DISCONTINUED FOR DREDGING |           | 0189-22 NO | 16/22  |         |
| 20800 | Upper Mud Lake Buoy 1                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20805 | Upper Mud Lake Buoy 2                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20810 | Upper Mud Lake Buoy 3                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20815 | Upper Mud Lake Buoy 4                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20820 | Upper Mud Lake Buoy 5                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20825 | Upper Mud Lake Buoy 6                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20830 | Upper Mud Lake Buoy 7                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20835 | Upper Mud Lake Buoy 8                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20840 | Upper Mud Lake Buoy 9                                | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20845 | Upper Mud Lake Buoy 10                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20850 | Upper Mud Lake Buoy 11                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20855 | Upper Mud Lake Buoy 12                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20860 | Upper Mud Lake Buoy 13                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20865 | Upper Mud Lake Buoy 14                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20870 | Upper Mud Lake Buoy 15                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20875 | Upper Mud Lake Buoy 16                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20880 | Upper Mud Lake Buoy 17                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20885 | Upper Mud Lake Buoy 18                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20890 | Upper Mud Lake Buoy 19                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20895 | Upper Mud Lake Buoy 20                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 20900 | Upper Mud Lake Buoy 21                               | DISCONTINUED              | 11348     | 0611-22 GA | 46/22  |         |
| 21905 | Calcasieu River E Range Front Light                  | TRLT                      | 11347     | 0229-21 GA | 19/21  |         |
|       |  |                           |           |            |        |         |

| 23447 | NECHES RIVER LIGHT 38                             | TRLB                      | 11343 |            | 32/21 |
|-------|---|---------------------------|-------|------------|-------|
| 23620 | Galveston Bay Entrance Channel Lighted Buoy 1     | RELOCATED FOR DREDGING    | 11323 | 0510-21 GA | 43/21 |
| 23625 | Galveston Bay Entrance Channel Lighted Buoy 2     | RELOCATED FOR DREDGING    | 11324 | 0511-21 GA | 43/21 |
| 23630 | Galveston Bay Entrance Channel Lighted Buoy 1A    | RELOCATED FOR DREDGING    | 11323 | 0512-21 GA | 43/21 |
| 23635 | Galveston Bay Entrance Channel Lighted Buoy 2A    | RELOCATED FOR DREDGING    | 11323 | 0513-21 GA | 43/21 |
| 23650 | Galveston Bay Entrance Channel Lighted<br>Buoy 1B | RELOCATED FOR DREDGING    | 11324 |            | 24/21 |
| 23655 | Galveston Bay Entrance Channel Lighted Buoy 2B    | RELOCATED FOR DREDGING    | 11324 |            | 24/21 |
| 23770 | Galveston Bay Entrance Channel Lighted Buoy 9     | RELOCATED FOR DREDGING    | 11324 | 0298-21 GA | 27/21 |
| 23820 | Galveston Bay Entrance Channel Lighted Buoy 16    | RELOCATED FOR DREDGING    | 11324 | 0299-21 GA | 27/21 |
| 23900 | Houston Ship Channel Entrance Lighted Buoy 18     | TRLB                      | 11324 |            | 37/22 |
| 23955 | Houston Ship Channel Lighted Buoy 25              | RELOCATED FOR DREDGING    | 11324 | 0430-22 GA | 34/22 |
| 23985 | Houston Ship Channel Lighted Buoy 27              | DISCONTINUED FOR DREDGING | 11324 | 0431-22 GA | 34/22 |
| 24015 | Houston Ship Channel Lighted Buoy 33              | RELOCATED FOR DREDGING    | 11324 | 0445-22 GA | 35/22 |
| 24020 | Houston Ship Channel Lighted Buoy 34              | DISCONTINUED FOR DREDGING | 11324 | 0388-22 GA | 30/22 |
| 24025 | Houston Ship Channel Light 35                     | RELOCATED FOR DREDGING    | 11324 | 0469-22 GA | 36/22 |
| 24170 | Houston Ship Channel Light 51                     | RELOCATED FOR DREDGING    | 11326 | 0434-22 GA | 37/22 |
| 25742 | Houston Ship Channel Security Zone<br>Marker 1    | RELOCATED                 | 11325 | 0560-18 GA | 36/18 |
| 25762 | Tucker Bayou Security Zone Marker                 | RELOCATED                 | 11325 | 0559-18 GA | 36/18 |
| 25822 | Vinces Bayou Security Zone Marker                 | RELOCATED                 | 11325 | 0558-18 GA | 36/18 |
| 26905 | Freeport Entrance Lighted Buoy FP                 | RELOCATED                 | 11321 | 0519-21 GA | 44/21 |
| 28650 | Corpus Christi Channel Light 31                   | DISCONTINUED FOR DREDGING | 11308 | 0392-22 CC | 32/22 |
| 28685 | Corpus Christi Channel Light 38                   | DISCONTINUED FOR DREDGING | 11308 | 0497-22 CC | 44/22 |
| 28690 | Corpus Christi Channel Light 43                   | RELOCATED FOR DREDGING    | 11308 | 0495-22 CC | 44/22 |
| 28690 | Corpus Christi Channel Light 43                   | TRLB                      | 11308 | 0495-22 CC | 44/22 |
| 28695 | Corpus Christi Channel Light 44                   | RELOCATED FOR DREDGING    | 11308 | 0496-22 CC | 44/22 |
| 28695 | Corpus Christi Channel Light 44                   | TRLB                      | 11308 | 0496-22 CC | 44/22 |
| 28730 | Corpus Christi Channel Light 55                   | RELOCATED FOR DREDGING    | 11309 | 0463-22 CC | 40/22 |
| 28730 | Corpus Christi Channel Light 55                   | TRLB                      | 11309 | 0463-22 CC | 19/22 |
| 28735 | Corpus Christi Channel Light 56                   | RELOCATED FOR DREDGING    | 11309 | 0433-22 CC | 36/22 |
| 28735 | Corpus Christi Channel Light 56                   | TRLB                      | 11309 |            | 19/22 |
| 28747 | CORPUS CHRISTI BAY ALTERNATE ROUTE LEADING LIGHT  | DISCONTINUED FOR DREDGING | 11309 | 0436-21 CC | 46/21 |
| 28750 | Corpus Christi Channel Light 61                   | TRLB                      | 11309 | 0173-22 CC | 13/22 |
| 28760 | Corpus Christi Channel Light 67                   | RELOCATED FOR DREDGING    | 11309 | 0517-22 CC | 46/22 |
| 28760 | Corpus Christi Channel Light 67                   | TRLB                      | 11309 | 0517-22 CC | 46/22 |
| 28765 | Corpus Christi Channel Light 68                   | RELOCATED FOR DREDGING    | 11309 | 0518-22 CC | 46/22 |
| 28765 | Corpus Christi Channel Light 68                   | TRLB                      | 11309 | 0518-22 CC | 46/22 |
| 28795 | Corpus Christi Channel Light 80                   | TRLB                      | 11309 | 0448-22 CC | 39/22 |
|       |   |                           |       |            |       |

CGD08

29-24-12.400N

Page 33 of 53 Coast Guard District 8 GULF

RELOCATE

ChartTitle: Cape St. George to Mississippi Passes (Oil and Gas Leasing Areas)

29-22-36.8N 089-17-38.4W

Symbol: "Visible Wreck (PA)" (CGD8 005-22) to

Main Panel 2995 LEASE BLOCK FOR CAPE ST. GEORGE TO MISSISSIPPI PASSES. Page/Side: N/A

089-16-31.900W

CGD08 **CHANGE** Symbol: "Visible Wreck (PA)" (CGD8 003-22) 30-13-02.900N 088-57-29.200W 1116 A 80th Ed. 01-JUL-17 **NAD 83** 46/22 Last LNM: 45/22 ChartTitle: Mississippi River to Galveston (Oil and Gas Leasing Areas) Main Panel 2996 LEASE BLOCK FOR MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -089-16-31.900W RELOCATE Symbol: "Visible Wreck (PA)" (CGD8 005-22) to 29-24-12.400N 29-22-36.8N 089-17-38.4W

ADD Symbol: "Visible Wreck (PA)" (CGD8 006-22) 29-46-12.000N 092-57-12.000W

CGD08

11330 46/22 24th Ed. 01-AUG-19 Last LNM: 45/22 **NAD 83** ChartTitle: Mermentau River to Freeport

Main Panel 195 MERMENTAU RIV TO FREEPORT LA-TX - -. Page/Side: -

CGD08 **DELETE** Mermentau Channel Light 8 29-43-34.495N 093-00-34.027W CGD08 ADD Symbol: "Visible Wreck (PA)" (CGD8 006-22) 29-46-12.000N 092-57-12.000W

46/22 11339 6th Ed. 01-MAY-20 Last LNM: 31/22 **NAD 83** 

ChartTitle: Calcasieu River and Approaches

Inset 152 Calcasieu River and Approaches - Inset - -. Page/Side: -

CGD08 Calcasieu River Light 98 from 30-06-46.178N 093-19-59.256W RELOCATE 30-06-46.670N 093-19-59.698W

11340 80th Ed. 01-JUL-17 46/22 Last LNM: 45/22 **NAD 83** 

ChartTitle: Mississippi River to Galveston

Main Panel 49 MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -

CGD08 RELOCATE 29-24-12.400N

Symbol: "Visible Wreck (PA)" (CGD8 005-22) to 29-22-36.8N 089-17-38.4W

11345 36th Ed. 01-NOV-20 Last LNM: 45/22 **NAD 83** 46/22

ChartTitle: Intracoastal Waterway New Orleans to Calcasieu River West Section

Main Panel 47 NEW ORLEANS TO CALCASIEU RIVER WEST SECTION - -. Page/Side: -

CGD08 **DELETE** Mermentau Channel Light 8 29-43-34.495N 093-00-34.027W CGD08 RELOCATE Mermentau River Daybeacon 13 from 30-00-07.274N 092-45-25.524W 30-00-06.978N 092-45-25.164W CGD08

ADD Symbol: "Visible Wreck (PA)" (CGD8 006-22) 29-46-12.000N 092-57-12.000W

11347 46/22 42nd Ed. 01-MAY-20 Last LNM: 45/22 **NAD 83** 

ChartTitle: Calcasieu River and Lake

Main Panel 74 CALCASIEU RIVER AND LAKE SIDE B - -. Page/Side: -CGD08

from 30-06-46.178N RFI OCATE Calcasieu River Light 98 093-19-59,256W 093-19-59.698W 30-06-46.670N

46/22 11348 01-APR-13 Last LNM: 44/22 **NAD 83** 

ChartTitle: Intracoastal Waterway Forked Island to Ellender, including the Mermantau River, Grand Lake and White Lake

Extension 66 MERMENTAU RIVER EXTENSION. Page/Side: A

CGD08 RELOCATE Mermentau River Daybeacon 13 from 30-00-07.274N 092-45-25.524W 30-00-06.978N 092-45-25.164W

Extension 68 CALCASIEU LAKE. Page/Side: A

CGD08 from 30-06-46.178N RELOCATE Calcasieu River Light 98 093-19-59.256W 30-06-46.670N 093-19-59.698W

11349 47th Fd 01-OCT-17 46/22 Last LNM: 03/22 **NAD 83** 

ChartTitle: Vermilion Bay and approaches

Main Panel 64 VERMILION BAY AND APPROACHES - -. Page/Side: -

CGD08 ADD Vermilion Parish Police Jury Freshwater Canal Danger Breakwater 29-45-13.370N 092-12-13.420W

Daybeacon, NW, 10 ft on pile (Priv Maint)

CGD08

089-16-31.900W

| ADD                    |                            | milion Parish Police Ju<br>beacon, NW, 10 ft on  | ury Freshwater Canal Dange<br>n pile (Priv Maint) | er Breakwater                | 29-45-20.830N          | 092-12-01.220W |
|------------------------|----------------------------|--|---|------------------------------|------------------------|----------------|
| ADD                    |                            | nilion Parish Police Ju<br>beacon, NW, 10 ft on  | ury Freshwater Canal Dange<br>n pile (Priv Maint) | er Breakwater                | CGD08<br>29-45-28.130N | 092-11-49.250W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-44-51.650N | 092-12-42.710W |
| ADD                    | Verr                       |  | ury Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-44-57.150N | 092-12-37.330W |
| ADD                    | Verr                       |  | ury Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-45-02.190N | 092-12-30.960W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-05.050N | 092-12-23.350W |
| ADD                    | Verr                       |  | ury Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-45-08.210N | 092-12-17.860W |
| ADD                    | Verr                       |  | ury Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-45-17.280N | 092-12-07.460W |
| ADD                    | Verr                       |  | ury Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-45-24.480N | 092-11-55.230W |
| ADD                    | Verr                       |  | iry Freshwater Canal Dange                        | er Breakwater Light,         | CGD08<br>29-45-30.790N | 092-11-42.510W |
| 11350                  | 28th Ed.                   | 04 111N 42                                       | Last LNM: 38/22                                   | NAD 02                       |                        | 46/22          |
|                        |                            | 01-JUN-12<br>terway Wax Lake O                   | utlet to Forked Island incl                       | NAD 83<br>uding Bayou Teche, | Vermilion River, an    |                |
| CHA                    | RT LA - WAX                | LAKE OUTLET TO I                                 | FORKED ISLAND. Page/S                             | Side: N/A                    | CCD00                  |                |
| ADD                    |                            | milion Parish Police Ju<br>beacon, NW, 10 ft on  | ury Freshwater Canal Dange<br>n pile (Priv Maint) | er Breakwater                | CGD08<br>29-45-13.370N | 092-12-13.420W |
| ADD                    |                            | nilion Parish Police Ju<br>beacon, NW, 10 ft on  | ury Freshwater Canal Dange<br>n pile (Priv Maint) | er Breakwater                | CGD08<br>29-45-20.830N | 092-12-01.220W |
| ADD                    |                            | nilion Parish Police Ju<br>beacon, NW, 10 ft on  | ury Freshwater Canal Dange<br>n pile (Priv Maint) | er Breakwater                | CGD08<br>29-45-28.130N | 092-11-49.250W |
| ADD                    |                            | milion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-44-51.650N | 092-12-42.710W |
| ADD                    |                            | milion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-44-57.150N | 092-12-37.330W |
| ADD                    |                            | milion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-02.190N | 092-12-30.960W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-05.050N | 092-12-23.350W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-08.210N | 092-12-17.860W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-17.280N | 092-12-07.460W |
| ADD                    |                            | nilion Parish Police Ju<br>5s, NW, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-24.480N | 092-11-55.230W |
| ADD                    |                            | nilion Parish Police Ju<br>FL2.5s, 10 ft on pile | ury Freshwater Canal Dange<br>(Priv Maint)        | er Breakwater Light,         | CGD08<br>29-45-30.790N | 092-11-42.510W |
| 11360<br>ChartTitle: C | 44th Ed.<br>ape St. George | 01-OCT-10<br>e to Mississippi Pas                | Last LNM: 45/22                                   | NAD 83                       |                        | 46/22          |
|                        |                            |  | MISSISSIPPI PASSES. P                             | age/Side: N/A                | CCDCC                  |                |
| CHAI                   | NGE Sym                    | bol: "Visible Wreck (I                           | PA)" (CGD8 003-22)                                |                              | CGD08<br>30-13-02.900N | 088-57-29.200W |
| 11366                  | 16th Ed.                   | 01-JUN-15  | Last LNM: 45/22                                   | NAD 83                       |                        | 46/22          |

ChartTitle: Approaches to Mississippi River

Main Panel 2886 APPROACHES TO MISSISSIPPI RIVER. Page/Side: A

CGD08

RELOCATE Symbol: "Visible Wreck (PA)" (CGD8 005-22) to 29-24-12.400N

29-22-36.8N 089-17-38.4W

CHANGE Symbol: "Visible Wreck (PA)" (CGD8 003-22) 30-13-02.900N 088-57-29.200W

CGD08

CGD08

NOS

11370 29th Ed. 01-SEP-13 Last LNM: 38/22 NAD 83 46/22

ChartTitle: Mississippi River-New Orleans to Baton Rouge

Main Panel 5 MISSISSIPPI RIVER NEW ORLEANS TO REMY. Page/Side: A

RELOCATE Gypsy Light 132 from 30-01-57.881N 090-28-08.939W

to 30-01-57.906N 090-28-08.604W

11401 33rd Ed. 01-JUN-19 Last LNM: 32/22 NAD 83

ChartTitle: Apalachicola Bay to Cape San Blas

Main Panel 167 APALACHICOLA BAY TO CAPE SAN BLAS - - . Page/Side: -

LAST EDITION No new editions of chart 11401 will be published. It will be canceled on

04-Jan-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

**OIL RIG MOVEMENT** 

 Drill Rigs/Vessels Removed

 Latitude
 Longitude
 Block
 Rigs/Vessel
 Chart
 Type
 Status

Drill Rigs/Vessels Established

Latitude Longitude Block Rigs/Vessel Chart Type Status 28-54-39.267N 091-44-41.243W FI-136 **CHARLESTON** 11340 **JACKUP** UNREPORTED 091-56-14.805W SMI-66 **DALLAS JACKUP** UNREPORTED 28-38-48.155N 11340 29-28-34.496N 088-40-36.396W MP-120 **ENTERPRISE 351** 11340 **JACKUP** UNREPORTED 28-47-45.590N 091-43-27.455W EI-175 JAMIE EYMARD 11340 **JACKUP** UNREPORTED 29-35-18.542N 092-53-59.168W EC-14 LAFAYETTE 11350 JACKUP UNREPORTED DC-90 VALARIS 8505 (ENSCO 8505) 28-51-26.541N 087-51-42.319W 11340 SEMI-SUBMERSIBLE **NEW WELL** 28-30-03.632N 090-22-50.881W ST-188 WFD 250 11340 **NEW WELL JACKUP** 

**SECTION V - ADVANCE NOTICES** 

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

**SUMMARY OF ADVANCED APPROVED PROJECTS** 

Approved Project(s) Project Date Ref. LNM

None

Advance Notice(s)

None

None

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Closing Docket No. Ref. LNM

None

Proposed Change Notice(s)

Page 36 of 53 Coast Guard District 8 GULF LNM: 46/22 16 November 2022

089-16-31.900W

46/22

#### FL - PENSACOLA BAY ENTRANCE - Pensacola Bay

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing converting the following navigational ranges to Day and Night optics and removing the KRW range boards:

Change Pensacola Bay Navy Range Front Light (LLNR-4850/33060) in approximate position 30-20-04.534N/087-18-58.763W, from showing FI G 2.5s (night only), to showing FI G 2.5s, lighted throughout 24 hours.

Change Pensacola Bay Navy Range Rear Light (LLNR-4855/33065) in approximate position 30-20-05.079N/087-19-09.089W, from showing Iso G 6s (night only), to showing Iso G 6s, lighted throughout 24 hours.

Comments will be taken until December 20, 2022. Please email comments regarding this proposal to: D08-SMB-District-

LocalNoticeFeedback@uscg.mil.

LNM: 43/22 Charts: 11378 11383

#### FL - PENSACOLA BAY ENTRANCE - Pensacola Bay

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing converting the following navigational ranges to Day and Night optics and removing the KRW range boards:

Change Caucus Channel Range Front Light (LLNR-4705) in approximate position 30-19-33.952N/087-18-44.181W, from showing FI Q G (night only), to showing FI Q G, lighted through 24 hours.

Change Caucus Channel Range Rear Light (LLNR-4710) in approximate position 30-20-15.203N/087-19-00.155W, from showing Iso G 6s (night only), to showing Iso G 6s, lighted throughout 24 hours.

Comments will be taken until December 20, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

11378 11382 11383 LNM: 43/22 Charts:

#### FL- APALACHICOLA BAY TO LAKE WIMICO - Flint River

The Coast Guard proposes the following Aids to Navigation Changes.

Establish Flint River Daybeacon 1.05 (LLNR-2944.01), at mile 1.05, Left Descending Bank, in approximate position 30-43-12.691N/084-52-

10.839W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 1.93 (LLNR-2944.02), at mile 1.93, Left Descending Bank, in approximate position 30-44-01.353N/084-52-10.794W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 2.61 (LLNR-2944.05), at mile 2.61, Right Descending Bank, in approximate position 30-44-37.613N/084-52-09.370W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 2.99 (LLNR-2944.06), at mile 2.99, Left Descending Bank, in approximate position 30-44-54.105N/084-51-56.699W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 3.34 (LLNR-2944.08), at mile 3.34, Left Descending Bank, in approximate position 30-45-01.909N/084-51-

38.609W, showing TR Upstream and TR Downstream, On pile. Establish Flint River Daybeacon 3.64 (LLNR-2944.09), at mile 3.64, Right Descending Bank, in approximate position 30-45-15.258N/084-51-

20.691W, showing SG Upstream and SG Downstream, On pile. Establish Flint River Daybeacon 4.83 (LLNR-2944.12), at mile 4.83, Left Descending Bank, in approximate position 30-45-20.043N/084-50-

16.042W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 5.08 (LLNR-2944.13), at mile 5.08, Right Descending Bank, in approximate position 30-45-36.194N/084-49-58.852W, showing SG Upstream and SG Downstream, On pile. Establish Flint River Daybeacon 5.57 (LLNR-2944.14), at mile 5.57, Left Descending Bank, in approximate position 30-45-39.032N/084-49-

33.846W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 5.72 (LLNR-2944.15), at mile 5.72, Right Descending Bank, in approximate position 30-45-45.889N/084-49-24.499W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 6.21 (LLNR-2944.17), at mile 6.21, Right Descending Bank, in approximate position 30-45-47.944N/084-49-03.791W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 6.92 (LLNR-2944.18), at mile 6.92, Left Descending Bank, in approximate position 30-45-35.652N/084-48-19.428W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 7.21 (LLNR-2944.19), at mile 7.21, Right Descending Bank, in approximate position 30-45-37.440N/084-48-03.057W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 7.40 (LLNR-2944.21), at mile 7.40, Left Descending Bank, in approximate position 30-45-33.060N/084-47-53.478W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 7.60 (LLNR-2944.22), at mile 7.60, Right Descending Bank, in approximate position 30-45-40.038N/084-47-41.859W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 7.77 (LLNR-2944.23), at mile 7.77, Left Descending Bank, in approximate position 30-45-35.390N/084-47-30.738W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 7.84 (LLNR-2944.24), at mile 7.84, Right Descending Bank, in approximate position 30-45-43.848N/084-47-27.880W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 8.15 (LLNR-2944.25), at mile 8.15, Left Descending Bank, in approximate position 30-45-46.332N/ 084-47-

09.882W, showing TR Upstream and TR Downstream, On pile. Establish Flint River Daybeacon 8.47 (LLNR-2944.26), at mile 8.47, Right Descending Bank, in approximate position 30-44-37.613N/084-46-49.633W, showing SG Upstream and SG Downstream, On pile.

Comments to be received by December 20, 2022, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 43/22 Chart 11402

#### FL- APALACHICOLA BAY TO LAKE WIMICO - Flint River

The Coast Guard proposes the following Aids to Navigation Changes.

Establish Flint River Daybeacon 8.79 (LLNR-2944.27), at mile 8.79, Left Descending Bank, in approximate position 30-45-47.451N/ 084-46-31.292W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 8.90 (LLNR-2944.28), at mile 8.90, Right Descending Bank, in approximate position 30-45-54.030N/084-46-23.737W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 9.63 (LLNR-2944.29), at mile 9.63, Left Descending Bank, in approximate position 30-46-14.869N/084-45-59.357W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 9.68 (LLNR-2944.31), at mile 9.68, Left Descending Bank, in approximate position 30-46-23.292N/084-46-

00.354W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 9.79 (LLNR-2944.32), at mile 9.79, Right Descending Bank, in approximate position 30-46-33.443N/084-46-

01.022W, showing SG Upstream and SG Downstream, On tree.

Establish Flint River Daybeacon 10.20 (LLNR-2944.33), at mile 10.20, Right Descending Bank, in approximate position 30-46-39.786N/084-45-37.401W, showing SG Upstream and SG Downstream, On pile.

Establish Flint River Daybeacon 11.31 (LLNR-2944.34), at mile 11.31, Left Descending Bank, in approximate position 30-46-40.861N/084-44-31.997W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 11.81 (LLNR-2944.35), at mile 11.81, Left Descending Bank, in approximate position 30-46-51.198N/084-44-01.794W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 12.32 (LLNR-2944.36), at mile 12.32, Left Descending Bank, in approximate position 30-47-19.405N/084-43-56.990W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 12.51 (LLNR-2944.37), at mile 12.51, Left Descending Bank, in approximate position 30-47-24.476N/084-43-47.489W, showing TR Upstream and TR Downstream, On pile.

Establish Flint River Daybeacon 12.52 (LLNR-2944.38), at mile 12.52, Right Descending Bank, in approximate position 30-44-37.613N/084-52-09.370W, showing SG Upstream and SG Downstream, On tree.

Establish Flint River Daybeacon 16.87 (LLNR-2944.42), at mile 16.87, Left Descending Bank, in approximate position 30-47-28.587N/084-39-46.310W, showing TR Upstream and TR Downstream, On tree.

Establish Flint River Daybeacon 17.16 (LLNR-2944.43), at mile 17.16, Left Descending Bank, in approximate position 30-47-40.458N/084-39-32.668W, showing CNR Upstream and TR Downstream, On tree.

Establish Flint River Daybeacon 17.78 (LLNR-2944.44), at mile 17.78, Right Descending Bank, in approximate position 30-48-05.976N/084-39-50.873W, showing CNG Upstream and CNG Downstream, On tree

Establish Flint River Daybeacon 17.84 (LLNR-2944.45), at mile 17.84, Right Descending Bank, in approximate position 30-48-11.898N/084-39-48.758W, showing CNG Upstream and CNG Downstream, On tree.

Establish Flint River Daybeacon 17.99 (LLNR-2944.46), at mile 17.99, Left Descending Bank, in approximate position 30-45-36.194N/084-49-58.852W, showing CNR Upstream and TR Downstream, On tree.

Establish Flint River Daybeacon 19.51 (LLNR-2944.52), at mile 19.51, Left Descending Bank, in approximate position 30-49-30.951N/084-39-

51.700W, showing TR Upstream and TR Downstream, On tree.
Establish Flint River Daybeacon 19.97 (LLNR-2944.53), at mile 19.97, Left Descending Bank, in approximate position 30-49-57.015N/084-39-39.885W, showing TR Upstream and TR Downstream, On tree.

Establish Flint River Daybeacon 20.18 (LLNR-2944.54), at mile 20.18, Left Descending Bank, in approximate position 30-50-01.738N/084-39-36.567W, showing CNR Upstream and CNR Downstream, On tree.

Comments to be received by December 20, 2022, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 43/22

#### FL- APALACHICOLA BAY TO LAKE WIMICO - Flint River

The Coast Guard proposes the following Aids to Navigation Changes.

Establish Flint River Daybeacon 20.55 (LLNR-2944.55), at mile 20.55, Right Descending Bank, in approximate position 30-50-27.489N/084-39-44.017W, showing SG Upstream and CNG Downstream, On tree.

Establish Flint River Daybeacon 20.80 (LLNR-2944.56), at mile 20.80, Left Descending Bank, in approximate position 30-50-38.899N/084-39-30.268W, showing TR Upstream and TR Downstream, On tree.

Establish Flint River Daybeacon 21.04 (LLNR-2944.57), at mile 21.04, Right Descending Bank, in approximate position 30-50-58.392N/084-39-23.173W, showing CNG Upstream and SG Downstream, On tree.

Establish Flint River Daybeacon 23.76 (LLNR-2944.62), at mile 23.76, Right Descending Bank, in approximate position 30-52-09.996N/084-37-

40.027W, showing SG Upstream and SG Downstream, On tree. Establish Flint River Daybeacon 23.94 (LLNR-2944.63), at mile 23.94, Right Descending Bank, in approximate position 30-52-17.785N/084-37-37.233W, showing SG Upstream and SG Downstream, On tree.

Establish Flint River Daybeacon 24.44 (LLNR-2944.65), at mile 24.44, Left Descending Bank, in approximate position 30-52-10.391N/084-37-16.895W, showing TR Upstream and TR Downstream, On tree.

Comments to be received by December 20, 2022, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

Chart LNM: 43/22 11402

#### TX - GALVESTON BAY - Houston Ship Channel

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aids to Navigation Changes: Change Upper Galveston Bay Inner Range Front Light (LLNR-24215) in approximate position 29-37-08.388N/094-57-42.673W, showing Q W, to show Q G.

Change Upper Galveston Bay Inner Range Rear Light (LLNR-24220) in approximate position 29-37-47.468N/094-58-12.751W, showing Iso W 6s, to show Iso G 6s.

Establish Upper Galveston Bay Inner Range Rear Passing Light (LLNR-24220.01) in approximate position 29-37-47.468N/094-58-12.751W, showing FI W 2.5s, 4NM, on same structure as Upper Galveston Bay Inner Range Rear Light (LLNR-24220). Comments will be taken until December 27, 2022. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

LNM: 44/22 Chart 11326

#### TX - GALVESTON BAY ENTRANCE - Galveston Bay

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aid to Navigation Change: Relocate Pelican Island Spit Shoal Lighted Buoy P (LLNR-23825/36060) in approximate position 29-20-27.265N/094-46-20.735W, to position 29-20-29.400N/094-46-24.200W.

Comments will be taken until January 10, 2023. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

LNM: 46/22 Chart 11324

#### FL - LAKE WIMICO TO EAST BAY - St Joseph Bay Entrance

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aids to Navigation Change: Change St Joseph Bay Entrance C Range Front Light (LLNR-3080) in approximate position 29-52-54.726N/085-22-31.419W showing FI W 2.5s, to show Iso W 2s.

Chart 11393 LNM: 46/22

#### **SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

#### FL - GULF OF MEXICO - PENSACOLA - PANAMA CITY - TALLAHASSEE - Hazardous Operations

Mariners making plans to transit offshore Tallahassee, Panama City and Pensacola, Florida, are advised of frequent rocket activity and associated hazardous areas which may include free falling debris and/or descending vehicles or vehicle components under various means of control. Mariners should contact U.S. Coast Guard Sector Mobile at (251) 441-5768, for more information. Specific scheduled information and Marine Safety Information Bulletins (MSIB) can be found at the following website https://homeport.uscg.mil/port-directory/jacksonville. Upcoming information and Hazardous Areas are also posted on the Patrick Air Force Base website: https://www.patrick.af.mil, or can be obtained by calling 1 (800) 470-7232. Offshore Pensacola, bound by the following approximate positions: 29-59-27.0N 087-30-00.0W,

29-48-00.0N 087-16-51.0W, 29-36-32.0N 087-30-00.0W, 29-48-00.0N 087-43-08.0W and 29-59-27.0N 087-30-00.0W. Offshore Panama City, bound by the following approximate positions: 29-54-25.0N 086-10-58.0W, 29-42-57.0N 085-57-50.0W, 29-31-29.0N 086-10-58.0W, 29-42-57.0N 086-24-07.0W and 29-54-25.0N 086-10-58.0W. Offshore Tallahassee, bound by the following approximate positions: 29-28-26.0N 084-12-00.0W, 29-16-58.0N 083-58-55.0W 29-05-31.0N 084-12-00.0W, 29-16-58.0N 084-25-04.0W and 29-28-26.0N 084-12-00.0W. Charts: 411 11360 11389

#### FL - GULF OF MEXICO - U.S. Navy Testing

Commencing December 1, 2022 and continuing until further notice, the United States Navy will be conducting Test Operations off of Santa Rosa Island in an area, approximately 15 nautical miles west of the Destin Pass, Florida. The primary test area is bound by the following approximate positions:

LNM: 33-22

NE Corner: 30-23-12.0N 086-47-38.0W, NW Corner: 30-23-01.0N 086-49-40.0W, SW Corner: 30-20-44.0N 086-49-28.0W and SE Corner: 30-20-57.0N 086-47-18.0W.

Test areas will include items on the ocean floor and/or moored near to the surface that are hazards to navigation, from the beach out to approximately 50 feet of water depth. The items will be guarded, and/or buoyed while deployed for the duration of the test period. Additionally helicopter operations will be conducted in the test area. It is requested that all surface vessels remain at least 1 nautical mile from the test area provided. Support/Guard vessels include M/V TYSON B., which will be on station in the testing area during the test events. All concerned traffic should contact the support vessel on VHF-FM Channel 16, heed all instructions given and stay a minimum of 1 nautical mile from test vessels on station. U.S. Navy equipment will be deployed in the area and will remain in the area through the duration of the test event.

Charts: 1115A 11360 LNM: 37-22

#### FL - EASTPOINT CHANNEL - Dredge Operation

Continuing until approximately February 17, 2023, Mike Hooks LLC., is conducting dredging operations in and around the Eastpoint Channel using a cutterhead suction dredge. The dredge material will be used to create a beneficial use marsh along the southside of the existing west jetty breakwater. Floating and submerged pipeline will be used to complete the work. The dredge plant can be contacted on VHF-FM Channels 13 and 16. Mariners are urged to exercise extreme caution when transiting this area. For further information, mariners can contact the USACE Panama City Site Office, at (850) 784-9780.

Charts: 11401 11404 LNM: 42-22

# FL - TWO MILE CHANNEL - Dredge Operation

Commencing November 17, 2022 and continuing until approximately February 17, 2023, Mike Hooks LLC., will begin dredging of Two Mile Channel using a cutterhead suction dredge. The dredge material will be placed in the upland disposal area adjacent to the channel. Floating and submerged pipeline will be used to complete the work. The dredge plant can be contacted on VHF-FM Channels 13 and 16. Mariners are urged to exercise extreme caution when transiting this area. For further information, mariners can contact the USACE Panama City Site Office, at (850) 784-9780.

Charts: 11401 11404 LNM: 42-22

#### FL - GIWW - FORT MCREE - Shoaling - Dredge Operation

Significant shoaling has been reported at GTWW, Mile 179.1, EHL. Carter's Contracting Services is mobilizing to begin emergency dredging operations at the site within approximately one to two weeks. Mechanical excavator on a barge will be utilized and operations are expected to last approximately 10 days. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are requested to notify the barge prior to approaching the area and to transit the area with caution at no-wake speed. For further information, mariners can contact the USACE Panama City Site Office, at (850) 784-9780.

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#### FL - GIWW - FORT MCREE - Shoaling - Dredge Operation

Charts: 11378 11383 LNM: 44-22

#### AL - GRAVELINE BAY - DAUPHIN ISLAND - Dredge Operation

Continuing until January 31, 2023, Coastal Dredging Company, Inc., is conducting dredge and marsh fill operations in the vicinity of Graveline Bay, north of Dauphin Island, AL., bound by the following approximate positions:

30-15-46.05N 088-08-21.25W,

30-15-47.83N 088-08-08.71W,

30-15-13.38N 088-07-23.27W and

30-15-05.78N 088-08-06.98W.

Dredging within the dredge area will be via hydraulic cutter suction dredge with floating and submerged high-density polyethylene pipeline. Dredging equipment and floating/submerged pipeline may be in the areas listed and shown while construction operations are underway. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 16, 67 and 78. The on-site point of contact is Calvin "Gene" Whittington, at (985) 960-2819. Mariners are urged to use extreme caution in and near the areas listed and shown, transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements (via VHF-FM Channel 78) have been made. Pipeline, vessels and buoys will be visibly lighted in accordance with U.S. Coast Guard regulations. Recreational pleasure craft shall attempt to avoid the immediate area of operations and comply with posted signage/day shapes. All traffic requiring passage through the worksite(s) shall make passing arrangements allowing sufficient time for accommodations to be made.

Chart 11378 LNM: 25-22

#### AL - MOBILE UPPER BAY - MOBILE COUNTY BREAKWATERS - Temporary Lighted Danger Buoys

Mobile County Commission is constructing three breakwater structures and the contractor shall be establishing 4 Temporary Lighted Danger Buoys, to mark the construction area surrounding the construction of three rock breakwater structures on the western shore of Mobile Bay, Alabama. The 4 Temporary Lighted Danger Buoys are to be established until December 1, 2022, in the following approximate positions:

30-21-22.78N 088-06-55.99W,

30-21-16.85N 088-06-59.37W,

30-21-20.81N 088-06-57.23W and

30-21-18.81N 088-06-58.23W.

Mariners should exercise extreme caution when navigating in or near this location.

Chart 11376 LNM: 26-22

#### AL - MOBILE BAY - Dredge Operation

Continuing until approximately September 2, 2023, dredging operations are being conducted in Mobile Bay from Theodore Channel Intersection to north of Gaillard Island. The dredge will be working between Mobile Channel Lighted Buoy 54 (LLNR-6530) to Mobile Channel Light 78 (LLNR-6685). The Mobile Channel is being dredged by the Dedge HARRY S., with Tug COMET, Anchor Boat TROJAN and Survey Vessel CAPE ANNE. The Dutra Group plans to bring in Dredge PAULA LEE with Tug COLONEL and Tug INDIAN DAWN on-site, September 20, 2022, to begin dredging alongside Gaillard Island. Dredged material will be transported to a designated offshore disposal site in the Gulf of Mexico via Tugs and dump Scows; Tug COLONEL, COMET, and INDIAN DAWN, with Scows WF-9 and MS-16, also ES-15 and CK-7. Dredges HARRY S., PAULA LEE, Tugs COLONEL, COMET and INDIAN DAWN will monitor VHF-FM Channels 13, 16 and 81. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11376 LNM: 37-22

# AL - THEODORE SHIP CHANNEL - Dredge Operation

Continuing until December 21, 2022, Mike Hooks LLC., is conducting dredging operations with the Dredge MISSOURI H., in the vicinity of the intersection of the Navy Channel and Theodore Ship Channel. The dredge will be operating north of the channel between Theodore Ship Channel Light 14 (LLNR-7415) and Theodore Ship Channel Light 16 (LLNR-7425). A combination of submerged pipeline and pontoon line, leading to an open water placement area approximately 4,000 feet south (green side) of the Theodore Ship Channel, with a submerged line crossing just east of Theodore Ship Channel Light 13 (LLNR-7405). Dredging operations will be conducted 24-hours a day, 7-days a week. Mariners must call the dredge for passing instructions. The Dredge MISSOURI H., can be contacted on VHF-FM Channel 13 or 16. Mariners are urged to use extreme caution when transiting the area. For further information, mariners can contact Mr. Brad Wintzell, Project Manager, at (337) 529-6408.

Chart 11376 LNM: 43-22

## AL - ALABAMA RIVER - Pipeline Operations

Continuing until December 1, 2022, replacement operations of an existing outfall diffuser pipeline are being conducted on the Alabama River. The project will be located at 7600 AL Hwy. 10; near approximate position 31-58-31.6N 087-27-34.0W, in Section 27, Township 12 North, Range 6 East; in Pine Hill, Wilcox County, Alabama. The new outfall will be constructed of 284-feet of 32-inch DR 17 HDPE pipe and will include eleven 7-foot wide by 2-foot long by 5-foot tall precast concrete ballasts. The outfall will be buried to minimize potential damage from impacts by debris in the river. The diffuser ports will vary somewhat in depth along the diffuser length with the contours of the riverbed. The project will impact a total of 0.06-acres of water bottom within the Alabama River. Mariners are urged to use caution when transiting the area.

Chart 11376 LNM: 36-22

#### AL - ALABAMA RIVER - Dredge Operation

Construction Solutions International Inc., has completed operations on the Alabama River, above Claiborne Lock and has begun maintenance dredging operations of small boat access channels on the William (Bill) Dannelly Reservoir. The work will progress upstream of the Millers Ferry Lock. Due to the equipment required to perform this work, access to the river may be restricted causing temporary closures of boat ramps along the river until the work is completed. The contractor will be working during daylight hours only and will be fleeting within the work locations overnight with lighted barges for safety. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are requested to notify the dredge prior to approaching the area and to transit the area with caution at no wake speed. For further information, mariners can contact Chad Brumelow or Derek Kendrick, at (205) 752-3571. For boat ramp closures, mariners can contact Jason Haynes at the Millers Ferry Resource Office, at (334) 682-4244, extension 104.

Chart 11376 LNM: 34-22

# AL - GIWW - ORANGE BEACH - Dock Repair and Construction Operations

Continuing until April 1, 2023, construction of a new floating fuel dock, and the replacement of 4 existing docks, are taking place at The Wharf, in

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#### AL - GIWW - ORANGE BEACH - Dock Repair and Construction Operations

Orange Beach, on the GIWW, from Mile 157.0, EHL to Mile 158.0, EHL. The project is located at 4851 Wharf Parkway East; within Section 01, Township 9 South, Range 4 East, at approximate position 30-17-34.6N 087-37-54.9W, in Orange Beach, Baldwin County, Alabama. All new and replacement dock structures shall be located outside the limits of the USACE 500-foot-right-of-way easement, on the GIWW. Mariners are requested to use caution while transiting the area. For further information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5768.

Charts: 11373 11374 11375 LNM: 38-22

#### MS - TENNESSEE-TOMBIGBEE WATERWAY - Dredge Operation

Continuing until November 28, 2022, Dredge COASTAL ROSE and associated fleet are conducting dredging operations at Mile 436.2, on the Divide Cut. Operations will be conducted 24-hours a day, 7-days a week. Material will be disposed in the permitted upland disposal area DS-804. Mariners can contact the dredge via VHF-FM Channel 16. Mariners are requested to transit this reach with caution at no wake speed. For further information, mariners can contact Roger Wilson, Jr. or Joshua Brown, at (662) 245-5500.

LNM: 46-22

#### MS - PASCAGOLA HARBOR - Dredge Operation

Continuing until approximately November 25, 2022, Dredge C.R. McCASKILL and attendant plant are operating in the vicinity of the Pascagoula Upper Sound. Work limits will be bound by the following approximate positions:

30-20-28.79N 088-33-48.84W,

30-20-21.72N 088-34-00.46W,

30-15-56.97N 088-33-01.47W and

30-16-32.85N 088-29-33.83W.

During this time, dredging operations in the Pascagoula Upper Sound will be obstructing navigation throughout the width of the channel. A crew boat or tugboat will be available to guide or coach safe passage to any shallow draft or recreational vessels around the east side of the operation as needed. Deep draft commercial vessels will need to contact Dredge C.R. McCASKILL via VHF-FM Channels 13, 67 and 71, or at (985) 991-9051. Mariners are requested to provide at least two hours notice before transiting the area, so that the floating pipeline can be moved from the channel accordingly.

Charts: 11375 11376 LNM: 45-22

#### LA/MS - MISSISSIPPI SOUND APPROACHES - LAKE BORGNE - Marsh Creation Operations

Continuing until approximately December 31, 2022, Great Lakes Dredge and Dock Company, LLC., (GLDCC), is conducting dredging activities for the creation of Golden Triangle Marsh Creation in Lake Borgne. This includes the placement of approximately 28,000 feet of submerged pipeline. GLDCC will be utilizing the designated offshore borrow area as shown in the enclosed drawing, along with illustrations of the buoys. GLDCC will be removing approximately 4,550,000 cubic yards of material that will be transported via the submerged pipeline to a shoreline connection that will split to the three material containment areas for filling purposes. On-scene vessels will include Dredge ALASKA, Booster Barge TEXAS JR., Survey Boat CHESAPEAKE BAY, Crew Boat MISS GWEN, Tug K.J. LEBOEUF, Tug KYLE JOSEPH, Tug MASTER DYLON, and a crane barge. Operations will be conducted 24-hours a day, 7-days a week. Dredge ALASKA and on-scene vessels will monitor VHF-FM Channels 6, 13 and 16. Dredge ALASKA can be contacted by phone, at (443) 838-1711. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11373 LNM: 32-22

#### LA/MS - MISSISSIPPI SOUND APPROACHES - LAKE BORGNE - Dredge Operation

Continuing until approximately October 15, 2024, Cutterhead Dredge MIKE HOOKS is performing dredging operations at the south end of Lake Borgne. The pipeline will run directly south from the dredge to a shore connection on the shoreline. The pipeline will be submerged in shallow water and will be marked at approximate 500 feet intervals with a combination of orange buoys and risers with flashing amber lights. Additionally there will be pipeline in the marsh south of the lake. Operations will be conducted 24-hours a day, 7-days a week. The Dredge MIKE HOOKS can be contacted on VHF-FM Channels 13 and 16 or at (337) 489-6793. The field point of contact for Mike Hooks, LLC., is Captain Ricky Domingue and can be contacted at (337) 802-3323. The alternate point of contact is Chris Brown, at (337) 485-5121. Mariners are urged to use caution when transiting the area.

Chart 11373 LNM: 43-22

#### LA - GULF OF MEXICO - Hydrographic Survey

Continuing until approximately November 18, 2022, David Evans and Associates, Inc., are conducting hydrographic surveys under contract to the National Oceanic and Atmospheric Administration (NOAA), Office of Coast Survey. Survey Vessel BLAKE, an 82-foot aluminum-hulled catamaran, will be conducting hydrographic surveys of the approaches to Calcasieu, Louisiana, in the Gulf of Mexico. The survey area is bound by approximate positions:

NW: 29-44-06.0N 093-35-33.0W, NE: 29-44-06.0N 093-01-03.0W, SW: 28-36-15.0N 093-35-33.0W and

SE: 28-36-15.0N 093-01-03.0W.

The Survey Vessel BLAKE will be operating 24-hours a day, 7-days a week, will be towing sensitive instrumentation and displaying day shapes and/or lights that identify their restricted ability to maneuver. Approaching vessels should give a wide berth to reduce impacts to survey data quality and potential entanglement in the towed instrumentation. The Survey Vessel BLAKE can be contacted via VHF-FM Channel 13 or 16. Mariners are urged to use caution while transiting the area.

Charts: 1116A 11330 11340 LNM: 21-22

#### LA - SPANISH PASS - Dredge Operation

Continuing until further notice, dredging operations for Barataria Basin Ridge and Marsh Creation Project No. BA-0203 Spanish Pass Increment, Plaquemines Parish, Louisiana are on hold. Equipment, floating and submerged pipelines will remain in place for future use, as per attached enclosure to this LNM.

Chart 11366 LNM: 43-22

#### LA - GIWW - MILE 16.5, EHL - Navigation Obstructions

Three mooring dolphins in the vicinity of GIWW, Mile 16.5, EHL, cannot be located and may present navigation obstructions. Mariners are urged to

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#### LA - GIWW - MILE 16.5, EHL - Navigation Obstructions

exercise caution, transit the area at their slowest safe speed and in the deepest areas of the channel. Mariners are urged NOT to push/moor up to the banks in these areas, due to uncharted submerged obstructions. Mariners can contact U.S. Coast Guard Sector New Orleans Command Center at (504) 365-2545, for additional information and to report any findings.

Chart 11367 LNM: 29-22

#### LA - GIWW - MILE 14.2, EHL - Navigation Obstructions

Multiple submerged mooring dolphins have been reported in the vicinity of GIWW, Mile 14.2, EHL, in approximate position 30-00-19.2N 089-55-03.6W. The damaged structures are reportedly outside of the navigable channel and reportedly marked with unlit white buoys and an unlit orange fender. Mariners are urged to exercise caution, transit the area at their slowest safe speed and in the deepest areas of the channel. Mariners are urged NOT to push/moor up to the banks in these areas, due to uncharted submerged obstructions. Mariners may contact U.S. Coast Guard Sector New Orleans Command Center at (504) 365-2545, for additional information and to report any findings.

Chart 11367 LNM: 29-22

#### LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Virtual AIS Aid to Navigation

The U.S. Coast Guard has temporarily established a Virtual AIS Aid to Navigation in the Mississippi River for the following federal aid: Jump Shoal Lighted Buoy 10 (LLNR-13075) at position 29-15-50.250N 089-20-02.658W, near Lower Mississippi River Mile 9.8, AHOP, RDB. The lighted buoy was temporarily removed due to dredging operations and this Virtual AIS Aid to Navigation has been temporarily established until a U.S. Coast Guard unit can reestablish the lighted buoy.

Charts: 11360 11366 LNM: 18-22

# LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Bulkhead Operations

Continuing until approximately November 27, 2022, a U.S. Government Maintenance Unit is working in the USACE Venice Boat Slip, located near the intersection of the Venice Jump and the Mississippi River, at approximate Mile 10.5, AHOP, RDB. The maintenance unit will be working on the Venice Boat Slip sheet piling bulkhead, welding braces for tie backs and bumpers. The maintenance unit, consisting of pontoon barges and the Support Tug M/V BIENVILLE, will work, at times, at the entrance of the Venice Boat Slip during daylight hours, Monday through Thursday, from 6:00 a.m., to 6:00 p.m., each day and can be contacted on either VHF-FM Channel 13, 16 or 67 and via phone, at (337) 523-9248. Mariners are urged to transit at their slowest safe speed to prevent any wake and proceed with caution when in the vicinity of the entrance to the Venice Boat Slip. The point of contact with the USACE New Orleans District is Cody Pell, at (504) 390-9414.

Charts: 11360 11366 LNM: 45-22

# LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Subaqueous Stone Placement

Continuing through approximately November 18, 2022, a U.S. Government Contractor is placing subaqueous stone along the LDB, of the Mississippi River, from approximate Mile 11.5, AHOP to Mile 20.1, AHOP. The contractor will work 7-days a week, 10-hours a day, during daylight hours. The plant will include a Spud Barge with hydraulic backhoe. An office barge and various material barges will be on-site, staged along the river at this location. During nighttime hours, the contractor will be staged along the LDB, out of the Mississippi River Channel. The M/V MISS BARBARA ANN can be contacted on VHF-FM Channels 16 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Charts: 11360 11366 LNM: 42-22

# LA - BAPTISTE COLLETTE - Dredge Operation

Continuing through approximately February 18, 2023, dredging operations are being conducted in Baptiste Collette, from Mile 2.0 to approximately Mile 10.6. The dredged material will be deposited through a combination of floating and submerged pipelines into Inland Disposal Areas 1, 2, 3 and Disposal Area H., on the west side of the channel, Disposal Area G., on the east side of the channel and to New Bird Island on the east side of the channel. The dredge will work 24-hours a day, 7-days a week. The dredge can be contacted on either VHF-FM Channel 13 or 16, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE, New Orleans District is Raymond Newman at (504) 862-2020.

Charts: 11360 11366 LNM: 39-22

# LA - BRETON SOUND - Wreck - UPDATE

F/V CAPTAIN TUNA, approximately 46 feet in length, has been reported partially submerged in Breton Sound, in updated position 29-22-36.8N 089-17-38.4W, on November 3, 2022. The F/V is reportedly not marked. Mariners are urged to transit this area with caution.

Chart 11366 LNM: 46-22

# LA - ELOI BAY - Breakwater Construction Operations

Continuing until approximately December 31, 2022, breakwater installation operations are being conducted in Eloi Bay, in approximate position 29-46-40.75N 089-20-50.13W, approximately 25 miles southeast of Hopedale, LA. Operations will be conducted 24-hours a day, 7-days a week. Onscene vessels will consist of 3 tug boats, 15 barges, 3 crew boats, 4 spud mounted excavator barges, 6 deck barges and 1 house boat. On-scene vessels will monitor VHF-FM Channel 10. Mariners are urged to use caution when transiting the area.

Charts: 11360 11366 LNM: 18-22

# LA - RIGOLETS PASS - Dredging Operation

Continuing until approximately January 30, 2023, Magnolia Dredge & Dock LLC., is performing a Hydraulic Dredging project in the Rigolets, near the Hospital Wall. Dredge operations will be bound by the following approximate positions:

30-09-51.257N 089-45-44.056W,

30-09-58.950N 089-45-09.429W,

30-09-40.161N 089-45-12.832W and

30-09-44.596N 089-45-45.262W.

The pipeline will travel from the operating area to approximate positions 30-09-42.541N 089-44-41.474W and 30-09-37.825N 089-44-37.515W. Dredge Equipment will be in the area along with a floating pipeline. The Dredges GRAND CHENIER, GRAND TERRE and GAZAP will be excavating material in this area and transporting it via 18 inch, black floating pipeline, that will be marked every 60 feet with an orange floating buoy along with a floating marker buoy equipped with an amber quick flashing light. Dredge GAZAP will be the first dredge on-site. The spoil to be deposited in the area shown on the drawings with a minimum 400 feet from the bank. Operations will be conducted 24-hours a day, 7-days a week. The dredge, work boats and Mud Tug will monitor VHF-FM Channel 13. The dredge will utilize VHF-FM Channel 8, as the working channel for the project.

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#### LA - RIGOLETS PASS - Dredging Operation

Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. Attached as an enclosure is a drawing depicting the location where spoils are to be deposited. For up-to-date information, mariners can contact Terry Songy, at (504) 462-0611.

Charts: 11367 11369 LNM: 39-22

#### LA - GIWW - Belle Chase Bridge and Tunnel Replacement Project

Traylor-Massman, Joint Venture is staging construction equipment for the Belle Chasse Bridge and Tunnel Replacement Project. Continuing until February 2025, construction operations are being conducted in approximate position of 29-52-18.7N 090-00-32.3W, Algiers Canal, GIWW, at Mile 3.8, WHL. Work will be performed Monday through Saturday, during daylight hours only. The on-scene vessel, M/V DUTCHMAN, will monitor VHF-FM Channel 16. Mariners are advised to use caution when transiting the area.

Charts: 11368 11369 11370 LNM: 11-21

# LA - MISSISSIPPI RIVER - PASS A' LOUTRE - Dredge Operation/Channel Condition

Continuing until approximately January 31, 2023, Cutterhead Dredge CAPTAIN FRANK and attendant plant are operating in Pass A' Loutre at its intersection with the Mississippi River. Work limits for Head of Passes Borrow Site/Equipment Staging Area will be the area bound by the following approximate positions:

29-09-41.97N 089-15-14.39W, 29-08-23.82N 089-15-18.52W,

29-08-22.55N 089-14-58.08W.

29-09-08.82N 089-14-15.74W,

29-10-05.97N 089-15-11.79W and

29-10-03.19N 089-15-21.31W.

Dredged material will be transported through a combination of floating and submerged dredge pipeline to West Bay Disposal Area located just west of the Mississippi River. A temporary submerged pipeline crossing is installed between Mile 1.2, AHOP and Mile 1.4, AHOP, bound by the following approximate positions:

29-10-10.42N 089-16-05.72W,

29-09-51.81N 089-15-55.35W,

29-10-27.76N 089-15-21.44W and

29-10-05.97N 089-15-11.79W.

Location of Subline in shallow-waters will be bound by following approximate positions:

29-10-04.29N 089-16-00.97W,

29-10-05.55N 089-15-50.51W,

29-10-04.02N 089-15-50.19W and

29-10-02.81N 089-16-00.92W.

Operations will be conducted 24-hours a day, 7-days a week. The dredge, dredge pipelines and tugs will have all required U.S. Coast Guard lighting for night operations. The dredge and attendant plant will monitor VHF-FM Channels 13, 16 and 67. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Clearance over the dredge pipeline could be as shallow as 1 to 2 feet depending on the tide cycle. Attached as an enclosure to this LNM are current buoy locations marking shallow spots.

Charts: 11360 11366 LNM: 44-22

#### LA - MISSISSIPPI RIVER, MILE 53.0, AHOP TO MILE 55.0, AHOP - Construction Operations

Continuing until approximately June 30, 2024, Weeks Marine is conducting construction operations for Venture Global at Mile 53.0, AHOP to Mile 55.0, AHOP, RDB, Lower Mississippi River. Operations will be conducted from 6:00 a.m., to 6:00 p.m., each day. The on-scene vessel, Tug ELIZABETH and supporting vessels will be monitoring VHF-FM Channels 16, 65 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake, provide wide berth, and proceed with caution after passing arrangements have been made. For additional information, mariners can contact Tug ELIZABETH, at (908) 436-7160 or Jansson Wurster, at (713) 392-5118.

Charts: 11360 11366 LNM: 34-22

# LA - MISSISSIPPI RIVER, MILE 55.0, AHOP - Pile Driving Operations

Continuing until December 31, 2022, Weeks-Massman is conducting pile driving operations on the Lower Mississippi River, at Mile 55.0, AHOP. Equipment on-scene will be Barge MCC 266, M/V BILL O'DONLEY. On-scene vessels will monitor VHF-FM Channels 13 and 67.

Chart 11370

#### LA - MISSISSIPPI RIVER, MILE 63.0, AHOP - MILE 67.0, AHOP - Dredge Operation

Continuing until approximately December 31, 2022, Dredge J.S. CHATRY is operating in the Wills Point Borrow Area, between Mile 63.0, AHOP and Mile 67.0, AHOP. Work limits for borrow area and submerged line will be bound by the following approximate positions:

29-44-39.79N 090-00-13.46W,

29-44-03.33N 089-59-32.47W,

29-43-49.78N 089-59-37.97W and

29-44-28.29N 090-00-25.67W.

Dredged material will be transported through a combination of floating and submerged line. The pipeline will be removed at the completion of dredging operations. A submerged line is installed along the RDB, of the Mississippi River, southwest of the Alliance Anchorage Borrow Area (AABA). Work limits for the AABA and pipeline corridor will be bound by the following approximate positions:

29-43-12.83N 089-59-33.84W,

29-43-18.48N 089-59-17.09W,

29-42-17.61N 089-58-43.52W,

29-42-21.51N 089-58-33.84W.

29-42-00.66N 089-58-21.94W and

29-41-48.97N 089-58-51.54W.

A subline crossing is installed across the Mississippi River at approximate Mile 65.7, AHOP. The subline corridor will be bound by the following approximate positions:

29-44-03.33N 089-59-32.47W,

29-43-52.84N 089-59-23.13W,

29-43-09.97N 089-59-32.05W and

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#### LA - MISSISSIPPI RIVER, MILE 63.0, AHOP - MILE 67.0, AHOP - Dredge Operation

29-43-33.70N 089-59-45.39W.

Temporary Anchorage Restrictions:

Vessels seeking to anchor in Alliance Anchorage Area will coordinate with U.S. Coast Guard Designated Representative (Master of the on-scene Dredge J.S. CHATRY). Vessels anchoring in Alliance Anchorage Area shall provide a minimum one-half mile separation between their anchored position and the on-scene dredge, unless a deviation is authorized by the Designated Representative. Mariners should notify Dredge J.S. CHATRY upon approaching the area on VHF-FM Channels 13, 16 or 67, or via phone, at (985) 237-5041, for further instructions on how to proceed into the area in a safe manner. Work limits for placement site in the vicinity of Bayou Dupont Marsh Creation Areas, will be bound by the following approximate positions:

29-38-50.27N 090-05-50.56W,

29-38-26.62N 090-03-02.32W,

29-37-06.95N 090-02-01.01W and

29-36-03.21N 090-04-15.30W.

Operations will be conducted 24-hours a day, 7-days a week. Dredge and attendant plant will monitor VHF-FM Channels 13, 16 and 67. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Dredge pipeline and equipment will each have all required U.S. Coast Guard lighting for night operations.

Charts: 11360 11366 LNM: 45-22

#### LA - LAKE PONTCHARTRAIN - SOUTHSHORE BUCKTOWN HARBOR - Temporary Lighted Danger Buoys

Continuing until approximately November 30, 2022, Jefferson Parish is establishing 3 Temporary Lighted Danger Buoys showing white flashing 2.5 second light at night, to mark the construction of a rock groin structure in the following approximate positions:

30-01-24.35N 090-07-22.25W,

30-01-23.56N 090-07-22.49W and

30-01-24.26N 090-07-21.35W.

Mariners are urged to exercise caution when transiting this area.

Chart 11369 LNM: 24-22

#### LA - LAKE PONTCHARTRAIN - SOUTHSHORE BUCKTOWN HARBOR - Breakwater Construction Operations

Continuing until November 30, 2022, a new rock breakwater is being constructed, at the entrance of Bucktown Harbor and Marina. Operations will be conducted during daylight hours only. On-scene vessels will include 1 tug, 1 spud barge, 1 deck barge and 2 skiffs. On-scene vessels will monitor VHF-FM Channels 8 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake, proceed with caution and be aware of water depth and construction equipment working in the harbor.

Chart 11369 LNM: 28-22

#### LA - MISSISSIPPI RIVER, MILE 87.0, AHOP, LDB - Dredge Operation

Continuing until approximately May 31, 2025, dredging operations are being conducted along the Lower Mississippi River near Mile 87.0, AHOP, LDB, in the vicinity of the Valero Dock. The dredge will monitor VHF-FM Channel 16. Mariners are urged to transit the area with caution.

Charts: 11360 11366 LNM: 22-20

#### LA - LOWER MISSISSIPPI RIVER - 106.0, AHOP - US 90 HUEY P LONG BRIDGE - Pier Fender Replacement

Continuing until approximately December 16, 2022, Coastal Marine Contractors LLC., is replacing the pier fenders on the U.S. 90 Huey P. Long Bridge across the Lower Mississippi River, Mile 106.0, AHOP, New Orleans, LA. Work will be conducted from 7:00 a.m. until 5:30 p.m., Monday through Sunday. The on-scene floating plant will consist of the Tug WEST PEARL RIVER and a deck barge. The floating plant will relocate at the end of each workday. The M/V WEST PEARL RIVER will monitor VHF-FM Channels 8, 16 or 67. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. Mariners may contact Jerry Griggs at (504) 382-6356, for additional information.

Chart 11370 LNM: 43-22

# LA - MISSISSIPPI RIVER, MILE 167.5 - Bridge Repair

Continuing until May 30, 2023, repairs are being made to the Pier 4 bridge protection system on the SR 70 Sunshine Bridge, across the Lower Mississippi River, Mile 167.5, AHOP, near Donaldsonville, LA., from 6:00 a.m., to 6:00 p.m., Monday through Friday. Two work barges and the M/V RUDY T., will be working at Pier 4. The barges will extend 100 feet from the pier into the channel. Repairs will take place on both sides of the pier. At the end of the work day all equipment will be secured on the LDB. Mariners should contact the RUDY T., via VHF-FM Channel 16, for updates.

Chart 11370 LNM: 45-22

# LA - MISSISSIPPI RIVER, MILE 173.5, AHOP - Dredge Operation

Continuing until August 24, 2023, dredging operations are being conducted on the Lower Mississippi River, near Mile 173.5, AHOP, RDB, near Donaldsonville, Louisiana, in Ascension Parish, to allow vessels to use existing dock facilities. The project will require the use of floating construction equipment. The dredge can be contacted on either VHF-FM Channel 16 or 67, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11370 LNM: 33-22

#### LA - MISSISSIPPI RIVER, MILE 175.0, AHOP - Dredge Operation

Continuing until further notice, the U.S. Government Contract Dustpan Dredge WALLACE MCGEORGE is conducting dredging operations at Smoke Bend Crossing, near Mile 175.0, AHOP. The dredge will work 24-hours a day, 7-days a week and will give way to vessels using the waterway. The dredge can be contacted on either VHF-FM Channel 16 or 67, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Michelle Kornick, at (504) 862-1842.

Chart 11370 LNM: 46-22

# LA - MISSISSIPPI RIVER, MILE 189.8, AHOP - Pipeline Removal Operations

Enterprise pipeline removal operations at Mile 189.8, AHOP, within the marked navigation channel along the sailing line, have completed. No more closures are expected and vessels are not required to check in with Vessel Traffic Service. Removal operations will continue outside the channel through December 1, 2022, 24-hours a day, 7-days a week. Vessels navigating this area should proceed at their slowest safe speed and transit only within the marked channel along the sailing line. Mariners should contact the vessel on-scene, M/V LB SPEEDY, via VHF-FM Channel 16, for on-

#### LA - MISSISSIPPI RIVER, MILE 189.8, AHOP - Pipeline Removal Operations

scene updates.

Chart 11370 LNM: 46-22

#### LA - MISSISSIPPI RIVER, MILE 192.7, AHOP - Subaqueous Stone Operation

Continuing through December 16, 2022, a U.S. Government Contractor is placing subaqueous stone along the RDB, of the Mississippi River, at approximate Mile 192.7, AHOP. The contractor will work 7-days a week, 10-hours a day, during daylight hours. The plant will include an anchor barge with hydraulic backhoe. An office barge and various material barges will be on-site, staged along the river at this location. During nighttime hours, the contractor will be staged along the LDB, out of the Mississippi River Channel. The M/V MISS NINA can be contacted on VHF-FM Channels 13 and 16, or at (318) 452-0183. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Chart 11370

#### LA - MISSISSIPPI RIVER, MILE 211.5, AHOP - Obstruction

An obstruction has been reported near Mile 211.5, AHOP, RDB, of the Lower Mississippi River, near the Deep Draft Channel, above Medora Range, on November 10, 2022. The obstruction is reportedly not marked. Mariners are urged to transit this area with extreme caution and report any findings/sightings to Vessel Traffic Lower Mississippi River on VHF-FM Channel 05A, 11 or 12 or via phone, at (504) 365-2230.

Chart 11370 LNM: 46-22

#### LA - MISSISSIPPI RIVER, SHALLOW DRAFT CROSSING - DEEP DRAFT CROSSING - Dredge Operation

Continuing until further notice, dredge operations are being conducted at the Deep Draft Crossings between Baton Rouge and New Orleans, Louisiana. The dredging location will be at Redeye Crossing, at approximate Mile 226.0, AHOP, of the Mississippi River. The dredge will work 24hours a day, 7-days a week and will give way to vessels using the waterway. The dredge can be contacted on either VHF-FM Channel 16 or 67, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Michelle Kornick, at (504) 862-1842 or Heather Jennings, at (504) 862-1253.

Chart 11370 LNM: 39-22

# LA - LOWER MISSISSIPPI RIVER, MILE 228.5, AHOP TO MILE 230.0, AHOP - Bridge Fender Repair Operations - Navigation

Continuing until August 1, 2023, fender system repair operations will be conducted on the I-10 Bridge near Mile 229.3, AHOP, left descending pier, of the center span. Work will be conducted Monday through Saturday, from 6:00 a.m., to 7:00 p.m., each day. Mariners are urged to transit at their slowest safe speed to minimize wake from Mile 228.5, AHOP to Mile 230.0, AHOP. For additional information, mariners can contact Ryan Finnie, at (321) 501-3936 or via VHF-FM Channel 21.

Chart 11370 LNM: 31-22

#### LA - MISSISSIPPI RIVER, MILE 246.6, AHOP - Submerged Obstruction

A submerged obstruction has been reported on the Lower Mississippi River, at Mile 246.6, AHOP, RDB. The submerged obstruction is approximately 650 feet from the RDB, when the Baton Rouge Gauge is reading 4 feet. The submerged obstruction is reportedly not marked. Mariners are advised to proceed with extreme caution when transiting the area. Mariners can contact Jeffery Hopkins, at (901) 302-7398, for further information.

Chart 11370 LNM: 46-22

#### LA - BAYOU LaFOURCHE - Dredge Operation

Continuing until December 31, 2022, Bollinger Fourchon, LLC., is conducting dredging operations in the vicinity of Bayou LaFourche, at the Bollingers drydock, in approximate position 29-07-41.5N 090-12-59.9W. The dredge material will be placed in an existing oil and gas canal to promote wetland restoration, located along the LDB, of Bayou LaFourche, via pipeline. Temporary pipeline installation and removal will be conducted during daylight hours only. Dredge operations will be conducted 24-hours a day, 7-days a week. Dredge BD1 and Dredge MUDD2 will monitor VHF-FM Channel 13 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

Charts: 11365 11367

## LA - BAYOU LaFOURCHE - Bridge Construction Operations

Continuing until approximately October 1, 2024, bridge construction operations are taking place on Bayou LaFourche, in Galliano, LA., approximately 1 mile south of the Galliano Pontoon Bridge, in position 29-25-28.0N 090-17-31.0W. Construction operations will occur between 7:00 a.m., and 5:00 p.m., Monday through Friday. Due to the staging of barges and construction equipment, the channel width will be reduced to approximately 59 feet. Vessels with a beam of 50 feet or greater should coordinate passing arrangements at least 24-hours in advance, by contacting Sea Level Construction, at (985) 870-1018. Work boats and construction crews will monitor VHF-FM Channel 13. Mariners are urged to proceed with caution and transit at their slowest safe speed to minimize wake.

Charts: 11352 11365 INM: 45-22

#### LA - BAYOU LaFOURCHE - Dive Operations

Continuing until November 22, 2022, dive operations are being conducted in Bayou LaFourche. Multiple barges will be staged in the waterway and vessel traffic may be restricted. Barge location is approximately 3,600 feet south of the LA 1 Bridge, in Leeville, LA. Mariners should transit at their slowest safe speed and are urged to conduct appropriate voyage planning.

Charts: 11352 11365 LNM: 46-22

#### LA - PLAQUEMINES PARISH - Grande Cheniere Marsh Creation Area Project

Continuing until approximately March 1, 2023, Dredge J.C. DEVILLE, Dredge DEL RIO and Weeks Crane Barge 226/612 are operating in the vicinity of Grande Cheniere Marsh Creation Area, Plaquemines Parish, Louisiana. Work limits will be bound by the following approximate positions: 29-33-57.64N 090-02-20.51W.

29-34-22.90N 089-48-05.91W,

29-30-46.29N 089-47-29.36W and

29-31-48.04N 090-02-20.17W.

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#### LA - PLAQUEMINES PARISH - Grande Cheniere Marsh Creation Area Project

Operations will be conducted 24-hours a day, 7-days a week. Dredge and attendant plant will monitor VHF-FM Channels 13, 16 and 67. Dredge and equipment will each have all required U.S. Coast Guard lighting for night operations. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Chart 11365 LNM: 44-22

#### LA - WILKINSON BAY - Pipeline and Platform Installation Operations

Continuing until approximately April 1, 2023, Sunland Construction will be installing two elevated platforms and 42-inch diameter natural gas pipelines in the vicinity of Wilkinson Bay, LA., bound by the following approximate positions:

. 29-35-12.84N 089-54-17.87W, 29-26-14.07N 089-55-36.55W,

29-25-19.49N 089-52-22.95W,

29-28-20.65N 090-00-18.91W.

29-28-24.64N 089-59-54.61W,

29-27-22.83N 089-59-05.97W,

29-26-56.06N 089-58-09.20W,

29-26-05.93N 089-57-11.93W,

29-25-22.45N 089-56-04.46W,

29-25-25.03N 089-55-53.08W and 29-26-06.41N 089-55-40.69W.

Operations will be conducted 7-days a week, from 7:00 a.m., until 7:00 p.m. There will be 4 dredges, 4 tugs and 4 barges on-scene. The on-scene vessels will monitor VHF-FM Channels 16 and 65. Mariners are urged to use caution when transiting the area.

Charts: 11352 11355 11358 11365 LNM: 24-22

#### LA - BAYOU LAFOURCHE - PORT FOURCHON - Dredge Operation

Continuing until approximately November 30, 2022, dredging operations are being conducted in Bayou Lafourche, Port Fourchon, from approximate Mile 3.4 to Mile -0.5. The dredge will work 24-hours a day, 7-days a week. Dredge material will be deposited in a designated disposal area, located on the east side of the channel. Besides dredging equipment, there are numerous work and support vessels associated with this dredging operation. The dredge can be contacted on either VHF-FM Channel 13 or 78. Mariners must contact on-site Harbor Police on VHF-FM Channel 13, for passing arrangements. Once transit is authorized, mariners must travel at their slowest safe speed to minimize wake and ensure operational safety. The point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Charts: 11346 11355 LNM: 37-22

# LA - HOUMA NAVIGATIONAL CANAL - Dredge Operation

Continuing until April 21, 2023, Bollinger Houma Shipyards, LLC., is conducting dredging operations in the vicinity of the Houma Navigation Canal, in approximate position 29-32-59.5N 090-42-24.9W, at two existing boat slips. The dredge will monitor VHF-FM Channel 16. Mariners are urged to use caution when transiting the area.

Charts: 11352 11355 11357 LNM: 45-22

# LA - HOUMA NAVIGATION CANAL - Dredge Operation

Continuing through May 4, 2023, the U.S. Government Contract Cutterhead Dredge SANDRA G., is working in the Houma Navigation Canal, from Mile 18.0 to Mile 36.6. The dredge will work 24-hours a day, 7-days a week. The dredge will deposit dredged material through floating pipelines on the east and west sides of the channel. The dredge can be contacted on either VHF-FM Channel 13 or 16, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USCAE New Orleans District is Raymond C. Newman, at (504) 862-2050.

Chart 11355

# LA - HOUMA NAVIGATION CANAL - Dredge Operation

Commencing November 21, 2022 and continuing until June 30, 2023, Bollinger Houma Shipyards, LLC., will be conducting dredging operations in the vicinity of the Houma Navigation Canal, between Mile 34.5 and Mile 35.0. Operations will be conducted during daylight hours only. Dredge JMS-3 will monitor VHF-FM Channel 69. Mariners are urged to use caution when transiting the area.

Chart 11355 LNM: 46-22

#### LA - ATCHAFALAYA RIVER, MILE 113.0 TO MILE 117.0 - Channel Conditions, COTP Restrictions

The U.S. Army Corps of Engineers has conducted a hydrological survey of the dredged channel in Stouts Pass, Atchafalaya River mile 113.0 to 117.0. Based on the survey results, the Coast Guard has determined that all previous restrictions are removed. Mariners are strongly advised not to rely on the buoy locations and to conitnue to use caution while transiting Stouts Pass until the aids to navigation have been accurately restored. Be advised that hydrographic surveys show water depths at the time of the survey, yet shoaling in this area changes daily. All mariners transiting through Morgan City, should report any hazards to navigation to Coast Guard Vessel Traffic Service Berwick Bay at (985) 380-5370. All mariners are reminded that Little Island Pass, Middle Island Pass and Riverside Pass, remain closed to commercial vessel traffic due to active underwater exposed pipelines. Conducting proper navigation assessments, or voyage planning, is critical for mariners to be aware of known hazards to be encountered during a voyage. Vessels found to be in violation of any federal law or regulation may be subject the owner/operator to civil penalties. Credentialed mariners that violate this COTP Navigation Restriction or federal law or regulation may be subject to suspension or revocation actions. The Coast Guard sets advisories based on the information obtained from the hydrographic surveys conducted by the U.S. Army Corps of Engineers. These surveys should be considered during voyage planning and can be found here: https://www.mvn.usacae.army.mil/ under missions-navigationchannel surveys. To access all MSIBs in the COTP Houma Zone, visit: https://homeport.uscg.mil/port-directory/houma.

Chart 11354 LNM: 40-22

#### LA - GIWW - MORGAN CITY - PORT ALLEN ALTERNATE ROUTE - Lock Guidewall Contruction/Lock Closure

Construction is being conducted on the southwest guidewall and dolphin of the Bayou Sorrel Lock, with the lock having intermittent closures to navigation. The U.S. Government Contractor has mobilized an additional plant to the construction site to start major marine construction activities. Regular closures of the lock for navigation passage will remain in place until March 2023. Navigation closure times will be, from 7:00 a.m., to 7:00 p.m., Mondays through Thursdays and delays should be expected. During these closure times, opportunities to allow passage of vessels may occur and will be utilized. Passage for vessels will be allowed during all other times and queues will be managed by lock personnel to achieve the most

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#### LA - GIWW - MORGAN CITY - PORT ALLEN ALTERNATE ROUTE - Lock Guidewall Contruction/Lock Closure

efficient possible reduction of queues. Mariners are urged to be cautious and should enter along the north side of the lock and avoid making contact with the southwest side of the construction activities. All northbound mariners, with vessels greater than 35 feet wide, are highly encouraged to use an assist vessel faced up on the bow of the lead barge, acting as a bow thruster, when entering the lock from the south. All southbound mariners shall use extreme caution and maintain a slow bell, when exiting the lock, until clear of the construction zone. The Tug EFFIE CLARE will be on-site to assist with the contractor's crane barge and will be monitoring VHF-FM Channels 13 and 16. For up-to-date information, mariners can call the Lockmaster, Brad Blanchard, at (225) 659-2581. The points of contact with the USACE New Orleans District are Tim Connell, at (504) 862-2360 and Anh Nguyen, at (504) 862-2153.

Charts: 11352 11354 LNM: 30-22

#### LA - MERMENTAU RIVER - Partially Submerged Vessel

A partially submerged vessel has been reported in the Mermentau River, near the south bank, in approximate position 29-46-12.0N 092-57-12.0W, on November 10, 2022. The partially submerged vessel is reportedly not marked. Mariners are urged to avoid this area.

Charts: 411 1116A 11330 11345 LNM: 46-22

#### LA - UPPER MUD LAKE - Shoaling

Shoaling has been reported with depths of approximately 2 to 3 feet, in Upper Mud Lake from Upper Mud Lake Buoy 1 (LLNR-20800) and Mud Lake Buoy 2 (LLNR-20805) to Upper Mud Lake Buoy 20 (LLNR-20895) and Upper Mud Lake Buoys 21 (LLNR-20900), on September 22, 2022. The shoaling is reportedly not marked. Mariners are urged to use caution when transiting the area.

Charts: 411 1116A 11330 11345 LNM: 46-22

#### LA - LAKE CHARLES - Debris Removal Operations

Continuing until approximately December 15, 2022, Calcasieu Parish Government is conducting cleanout work of storm debris in the vicinity of Lake Charles, in approximate position 30-11-07.5N 093-14-13.5W. Unnamed small work boats will be on-scene. Work will be conducted during daylight hours only. Mariners are urged to use caution when transiting the area.

Chart 11347 LNM: 40-22

#### LA - BAYOU D'INDE - BAYOU VERDINE - CALCASIEU RIVER - MOSS LAKE - Debris Removal Operation

Continuing until approximately December 13, 2022, Calcasieu Parish Government is conducting cleanout work of storm debris in the vicinity of the Moss Lake, Bayou Verdine, Bayou D'Inde and Calcasieu River, bound by the following approximate positions:
Bayou D'Inde:

30-12-02.1N 093-17-25.2W.

Bayou Verdine:

30-13-26.6N 093-16-35.0W.

Calcasieu River:

30-15-04.7N 093-14-45.3W, and

30-14-58.1N 093-14-47.8W,

Moss Lake:

30-07-11.9N 093-21-00.9W.

Unnamed small work boats will be on-scene. Work will be conducted during daylight hours only. Mariners are urged to use caution when transiting the area.

Chart 11347 LNM: 36-22

#### LA - CALCASIEU RIVER - Dredge Operation

Continuing until approximately February 28, 2023, the U.S. Government Contract Cutterhead Dredge SUSAN CROSBY is working in the Calcasieu River, from Mile 17.0 to Mile 36.0, (including Clooney Island and Devil's Elbow). The dredge will work 24-hours a day, 7-days a week and will give way to passing navigation. The dredge can be contacted on either VHF-FM Channel 13 or 16, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Tracy Falk, at (504) 862-2971.

Charts: 11339 11347 LNM: 31-22

# LA - CALCASIEU RIVER, MILE 46.5, Bridge Repair Operations

Commencing November 28, 2022 and continuing until December 23, 2022, the Louisiana Department of Transportation and Development will be repairing the structural steel on US Highway 171 Bridge, across the Calcasieu River, at Mile 46.5, between Moss Bluff and Lake Charles, Calcasieu Parish, Louisiana. The Louisiana Department of Transportation and Development will install a containment system under the bridge reducing the vertical clearance by 2 feet. All vessel traffic should proceed with caution when transiting under bridge. For status updates, mariners can contact Floyd Shane Brooks of Seminole Equipment, at (865) 250-6405.

Chart 11347 LNM: 46-22

#### LA - CALCASIEU RIVER BAR CHANNEL - Dredge Operation

Attached as an enclosure to this LNM, notification from Great Lakes Dredge and Dock of dredging operations in Calcasieu River Bar Channel.

Charts: 11339 11345 11347 LNM: 45-22

#### LA - SABINE CALCASIEU PARISH - Debris Removal Operations

Continuing until approximately November 30, 2022, Calcasieu Parish Government is conducting cleanout work of storm debris, bound by the following approximate positions:

Vinton, LA:

30-10-23.7N 093-34-02.4W,

30-17-02.1N 093-34-17.4W and

30-10-44.4N 093-34-07.6W.

Sabine River:

30-08-32.7N 093-41-17.7W,

30-15-38.3N 093-37-31.8W and

30-09-49.5N 093-42-07.0W.

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#### LA - SABINE CALCASIEU PARISH - Debris Removal Operations

Unnamed small work boats will be on-scene. Work will be conducted during daylight hours only. Mariners are urged to use caution when transiting the area.

Charts: 11339 11347 11348 LNM: 33-22

#### TX - GULF OF MEXICO - SABINE PASS - Dredge Operation

Continuing until approximately July 1, 2023, Weeks Marine Inc., is conducting dredging operations, bound by the following approximate positions:

29-42-30.29N 093-50-46.34W,

29-42-26.71N 093-50-56.13W,

29-41-52.36N 093-50-30.90W and

29-42-02.92N 093-50-24.60W.

Dredge pipeline will be prepared in the staging area and placed offshore of McFaddin Beach shores and submerged into the designated pipeline corridor bound by the following approximate positions:

29-34-13.55N 094-19-59.84W,

29-31-52.61N 094-18-44.27W,

29-37-19.56N 094-05-11.96W and

29-39-18.98N 094-06-45.44W.

Commencing July 10, 2022 and continuing until approximately June 1, 2023, Weeks Marine's hydraulic Dredge R.S. WEEKS and attendant plant will be operating within the following approximate positions:

29-34-49.94N 094-16-41.33W,

29-35-40.04N 094-14-37.37W,

29-34-06.16N 094-13-36.60W and

29-33-15.29N 094-15-43.18W.

Dredged material will be transported through a combination of floating and submerged pipeline. Operations will be conducted 24-hours a day, 7-days a week. Dredge, pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. Dredge and tugs will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Charts: 11330 11331 11340 LNM: 44-22

#### TX - NECHES RIVER - PORT OF BEAUMONT - Demolition and Dock Construction Operation

Continuing until approximately June 30, 2023, demolition and new dock construction operations are taking place on the Neches River, at the Port of Beaumont, Main Street Terminal 1. Multiple crane, deck and hopper barges will be utilized as well as a diving barge to support dive operations. Construction operations will occur Monday through Friday, from 6:30 a.m., until 5:30 p.m., with occasional special operations outside this timeframe. On scene vessels will monitor VHF-FM Channel 13. Vessel Traffic Service Port Arthur will issue advisories and measures as needed. Mariners can contact Vessel Traffic Service Port Arthur for status updates. Mariners should transit the area at their slowest safe speed to minimize wake and proceed with caution.

Chart 11343 LNM: 10-22

#### TX - BRAKES BAYOU - Bridge Demolition Operation - Safety Zone

Continuing until approximately November 30, 2022, demolition of an old railroad bridge is taking place on Brakes Bayou, a tributary of the Neches River, upriver from the KCS Railroad Bridge. The U.S. Coast Guard is establishing a temporary Safety Zone for navigable waters within 200 feet of an unnamed railroad bridge that crosses Brakes Bayou, in approximate position 30-05-22.3N 094-05-53.5W. Multiple modular barge sections will be put in place under the existing bridge for the duration of the demolition. Mariners are advised that the bayou will be unpassable at the location of the bridge for the duration of the demolition. Mariners can contact Vessel Traffic Service Port Arthur, at (409) 719-5070, for status updates.

Chart 11343 LNM: 45-22

#### TX - PORT ARTHUR - Dredge Operation

Continuing until approximately December 1, 2022, Dredge KINGFISHER will be dredging the Turning basin/Junction area in Port Arthur, Texas, in approximate position 29-50-06.7N 093-57-16.9W to 29-48-33.5N 093-57-18.2W. There will be approximately 5,000 feet of rubber floating pipe behind the dredge. The dredge will be using PA 8 for discharge which is east of Martin Luther King Jr Drive. The dredge will be accompanied by M/V GLEN K., M/V JESUS F., and M/V SYDNEY B., two anchor barges, a supply barge and a fuel barge. The dredge will monitor VHF-FM Channels 3 and 13, or can be contacted, at (361) 487-6470.

Charts: 11331 11340 LNM: 36-22

#### TX - SABINE BANK CHANNEL - Dredge Operation

Continuing until approximately November 30, 2022, the Hopper Dredges COLUMBIA and STUYVESANT are conducting dredging operations in Sabine Bank Channel, between Sabine Bank Channel Lighted Buoy 11 (LLNR-22350), Sabine Bank Channel Lighted Buoy 12 (LLNR-22355) and extending Sabine Bank Channel south to approximate latitude 29-15-36.0N. Dredged material will be transported to designated offshore disposal sites on board the dredges. There will be no pipelines, tugs or barges used for this project. Hopper Dredges COLUMBIA and STUYVESANT will monitor VHF-FM Channels 13, 16 and 69. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11331 11340 LNM: 38-22

# TX - GALVESTON BAY - Mat Laying and Oyster Reef Mitigation Operations

Continuing until approximately December 16, 2022, mat laying operations and oyster reef mitigation operations will be conducted southeast of San Leon, TX., in Galveston Bay, from approximate position 29-28-19.6N 094-54-00.1W to 29-31-36.9N 094-46-25.7W. Operations will be conducted during daylight hours only, 7-days a week, weather permitting. On-scene vessels for the mat laying operations will include Tug GAMBLER, Tug MAGGIE LYNN, Crane Barge BH 101, Spud Barges and Deck Barges GRAHAM JARED, MCD-337, MCD-337 and Crew Boat SWE2 and EAGLE 1. On-scene vessels for the Oyster Reef mitigation work will include Crew Boat SWE1, Spud Barge H. GRAHAM BROWN, Rock Barge M270, Rock Barge M8103 and Tug EMILY W. On-scene vessels will monitor VHF-FM Channel 16. Mariners are urged to use caution when transiting the area.

Charts: 11326 11329 LNM: 38-22

#### TX - GALVESTON BAY - Mat Laying/Pipeline and Dive Operations

Continuing until November 22, 2022, Sunland Construction Inc., is conducting pipeline operations on an existing 24-inch pipeline, along with mat

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#### TX - GALVESTON BAY - Mat Laying/Pipeline and Dive Operations

laying and dive operations, in Galveston Bay, between Dollar Pt., in approximate position 29-28-06.5N 094-51-07.1W and Eagle Pt., in approximate position 29-30-24.3N 094-52-23.8W. Operations will be conducted outside of the Houston Ship Channel on the west side and the east side. Operations will be conducted 7-days a week, from 6:00 a.m., until 6:00 p.m., each day. Mariners are urged to use caution when transiting the

Charts: 11324 11326

TX - TEXAS CITY SHIP CHANNEL - TEXAS CITY TURNING BASIN - TEXAS CITY INDUSTRIAL CHANNEL - Dredge Operation Continuing until April 6, 2023, Dredge HERIBERTO CORDOVA is dredging the Texas City Ship Channel, Texas City Turning Basin and Texas City Industrial Channel, in Texas City, Texas, from approximate position 29-21-11.4N 094-47-56.4W to 29-21-43.1N 094-55-05.8W. The dredge will be staged on the red side of the channel along with the support equipment and pipe. The dredge will be accompanied by three Tenders BRUCE M., TAMMIE B., and the WARREN H., two anchor barges, a supply barge and a fuel barge. The dredge will be available on VHF-FM Channel 3 and 13 and also by telephone, at (361) 487-6472.

Charts: 11322 11323 11324 LNM: 41-22

#### TX - TEXAS CITY SHIP CHANNEL - Dredge Operation

Commencing November 19, 2022 and continuing until approximately December 19, 2022, Dredge KINGFISHER will be conducting dredging operations the Texas City Ship Channel, in Texas City, Texas, in approximate position 29-22-47.0N 094-52-08.8W to approximate position 29-22-37.2N 094-53-14.5W. There will be approximately 5,000 feet of rubber floating pipe behind the dredge. The dredge will be accompanied by Tender Boat GLEN K., Tender Boat JESUS F., and Tender Boat SYDNEY B., two anchor barges, a supply barge and a fuel barge. The dredge will monitor VHF-FM Channels 3 and 13, and can be contacted via telephone, at (361) 487-6470.

Charts: 11322 11323 11324 LNM: 46-22

#### TX - GALVESTON BAY - DOUBLE BAYOU - Shoaling

Shoaling has been reported with depths of 1 to 3 feet, in vicinity of Double Bayou Channel Light 12 (LLNR-25905). The shoaling is reportedly not marked. Mariners are urged to use caution when transiting this area.

Charts: 11324 11326 11331 LNM: 44-22

#### TX - HOUSTON SHIP CHANNEL - Automatic Identification System, Aids to Navigation

The U.S. Coast Guard has temporarily established Automatic Identification System (AIS) Aids to Navigation in the Houston Ship Channel, in preparation for upcoming dredging operations. Existing charted Aids to Navigation from Houston Ship Channel Entrance Lighted Buoy 18 (LLNR-23900) to Houston Ship Channel Light 54 (LLNR-24185), will display an AIS broadcast symbol viewable on capable Radar and Electronic Charting systems. The point of contact for this project can be contacted, at (346) 955-4215 or email at: Robert.t.nendza@uscg.mil.

Charts: 11322 11323 11324 11329 LNM: 13-22

#### TX - HOUSTON SHIP CHANNEL - Dredge Operation - UPDATE

Attached as an enclosure to this LNM and continuing until approximately January 25, 2023, the Great Lakes Dredge and Dock Company is conducting dredging operations of the Houston Ship Channel and Bolivar Roads Expansion Channel Improvement Project.

Charts: 11322 11323 11324 11329 LNM: 46-22

TX - HOUSTON SHIP CHANNEL - Dredge Operation

Continuing until December 15, 2022, Curtin Maritime is conducting dredging operations in the Houston Ship Channel, from Houston Ship Channel
Light 67 (LLNR-24315) and Houston Ship Channel Light 68 (LLNR-24320) to Houston Ship Channel Light 62 (LLNR-24260). Operations will be conducted 24-hours a day, 7-days a week. Sediment will be dredged within the existing barge lane and will be loaded into scows. The scows will be towed to the Ocean Dredged Material Disposal Site. On-scene vessels will include Dredge D.B. AVALON, 3 Split Hull Scows and 3 Support Tugs. On-scene vessels will monitor VHF-FM Channels 05A, 11 and 13. Mariners are urged to proceed with caution after passing arrangements have been made.

Chart 11326 LNM: 46-22

#### TX - HOUSTON SHIP CHANNEL - Dredge Operation

Commencing April 28, 2023 and continuing until November 15, 2023, Curtin Maritime will be conducting dredging operations in the Houston Ship Channel, from Houston Ship Channel Light 75 (LLNR-24385) and Houston Ship Channel Light 76 (LLNR-24390) to Houston Ship Channel Light 61 (LLNR-24255) and Houston Ship Channel Light 62 (LLNR-24260). Operations will be conducted 24-hours a day, 7-days a week. New work dredging within the existing barge lane and maintenance dredging within the main channel will occur and will be loaded into scows. The scows will be towed to the Ocean Dredged Material Disposal Site. On-scene vessels will include Dredge D.B. AVALON, 3 Split Hull Scows and 3 Support Tugs. On-scene vessels will monitor VHF-FM Channels 05A, 11 and 13. Dredge D.B. AVALON can be reached by phone, at (562) 600-9854. Mariners are urged to transit at their slowest safest speed to minimize wake when transiting the area.

Chart 11326 LNM: 46-22

#### TX - HOUSTON SHIP CHANNEL - Dredge Operation

Commencing December 15, 2022 and continuing until May 3, 2023, Curtin Maritime will be conducting dredging operations in the Houston Ship Channel, from Houston Ship Channel Light 75 (LLNR-24385) and Houston Ship Channel Light 76 (LLNR-24390) to Houston Ship Channel Light 71 (LLNR-24365) and Houston Ship Channel Light 72 (LLNR-24370). Operations will be conducted 24-hours a day, 7-days a week. Sediment will be dredged within the existing barge lane and will be loaded into scows. The scows will be towed to the Ocean Dredged Material Disposal Site. Onscene vessels will include Dredge D.B. AVALON, 6 Split Hull Scows and 5 Support Tugs. Dredge D.B. AVALON will be utilizing spuds without any anchors and does not have any associated dredge pipeline. From approximately February 17, 2023 to April 16, 2023, the scows will be pushed from the Dredge D.B. AVALON in the Houston Ship Channel utilizing the barge lane, where possible, to the vicinity of Houston Ship Channel Light 45 (LLNR-24100). The tug will take the scow within 300 feet outside of the western toe of the main ship channel and swap the loaded scow to shallower draft tugs. The shallower draft tugs will pass a light scow to the larger tug to take back to Dredge D.B. AVALON and the loaded scow will be transported to the Dollar Reef Oyster Mitigation Site at approximate position 29-26-53.9N 094-53-07.7W. From approximately February 3, 2023 to April 6, 2023, Barge D.B. IRONBOUND will be located at the San Leon Oyster Mitigation Site placing material. Then the placement barge will relocate to Dollar Reef Oyster Mitigation Site on approximately April 7, 2023 and conclude operations on or about May 3, 2023. The on-scene vessels will monitor VHF-FM Channels 05A, 11 and 13. Dredge D.B. AVALON can be reached by phone, at (562) 600-9854. Mariners are urged to transit at their slowest safest speed to minimize wake between Houston Ship Channel Light 43 (LLNR-24090) and Houston Ship Channel Light 44

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#### TX - HOUSTON SHIP CHANNEL - Dredge Operation

(LLNR-24095) to Houston Ship Channel Light 47 (LLNR-24110) and Houston Ship Channel Light 48 (LLNR-24115).

Chart 11326 LNM: 46-22

#### TX - HOUSTON SHIP CHANNEL - BUFFALO BAYOU - Waterline Operations

Continuing until approximately March 1, 2023, Main Lane Industries is rehabbing an aerial water line crossing over Buffalo Bayou near the US 90A Bridge and 69th Street. Operations will be conducted from 7:00 a.m., until 5:00 p.m., Monday through Friday. Work will include installing scaffolding on the aerial water structure and a coating will be applied. Mariners are urged to use caution when transiting the area.

Chart 11325 LNM: 27-22

#### TX - CEDAR BAYOU - Dredge Operation

Continuing until approximately April 30, 2023, Rigid Constructors are conducting operations in the vicinity of Cedar Bayou Channel, bound by the following approximate positions:

Lower limits of work:

29-41-36.39N 094-55-15.18W.

Upper limits of work:

29-46-11.47N 094-54-57.57W.

A green lighted buoy with a green quick flashing light and red lighted buoy with a red quick flashing light has been temporarily established by Rigid Construction, on October 20, 2022, to mark the channel crossing subline opening. The temporary lighted buoy deployment will take place from approximately 10:00 a.m., until 2:00 p.m. The lighted buoys will reportedly remain on-scene until approximately October 31, 2022. The Dredge YELLOW FIN will work 24-hours a day, 7-days a week and will give way to passing navigation. The dredge can be contacted on either VHF-FM Channel 16 or 68, or at (337) 806-5339, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Due to limited space in the channel, it is requested that barge traffic to be singled out. The USACE point of contact for the Houston Sub Office is Kenney Lee, at (281) 299-9718 or Luke Pontiff with Rigid Construction, at (337) 308-8097.

Chart 11328 LNM: 42-22

#### TX - UPPER SAN JACINTO BAY - Submerged Pipelines

Two submerged pipelines have been reported as exposed and possibly obstructing navigation in the Upper San Jacinto Bay, in approximate position 29-42-30.42N 095-02-52.14W. Clearance above the pipelines may be reduced by four feet. The exposed pipelines are reportedly marked with white lighted buoys, each showing a quick flashing white light, in positions:

Buoys marking 14-inch pipeline: 29-42-29.44N 095-02-54.51W,

29-42-30.49N 095-02-53.32W,

29-42-31.55N 095-02-52.16W and

29-42-32.13N 095-02-51.52W.

Buoys marking 30-inch pipeline:

29-42-29.08N 095-02-53.86W,

29-42-30.07N 095-02-52.76W,

29-42-31.13N 095-02-51.39W and

29-42-31.80N 095-02-50.60W.

Mariners should not anchor or spud in the vicinity and are urged to transit this area with caution and in the deepest areas of the channel. Mariners may contact U.S. Coast Guard Sector Houston-Galveston Command Center, at (281) 464-4851, for additional information and to report any findings.

Chart 11329 LNM: 35-2

#### TX - FREEPORT HARBOR CHANNEL - UPPER TURNING BASIN - Pile Driving/Deck Construction Operations

Continuing until further notice, pile diving and concrete deck construction for Port Freeport Berth 8 is being conducted in approximate position 28-56-37.2N 095-19-46.4W, directly north of Berth 7, of the Upper Turning Basin, Port Freeport, TX. Operations will be conducted Monday through Saturday. Operations consist of pile driving, concrete work, diving and dredging with a clam shell bucket. On-scene vessels include Tug MOONEY and small jon boats. There will be 2 crane barges and 4 material barges. On-scene vessels will monitor VHF-FM Channel 13. Mariners are urged to use caution when transiting the area.

Charts: 11321 11322 LNM: 25-22

#### TX - FREEPORT ENTRANCE CHANNEL, JETTY CHANNEL - Dredge Operation

Continuing until December 28, 2022, dredging operations are being conducted for the Freeport Entrance and Jetty Channel. Dredge material will be disposed at the Ocean Dredged Material Disposal Site (ODMDS) No. 1 site. Turtle trawling may be performed in conjunction with dredging if directed by the USACE. Dredge NEWPORT will be on-scene on October 28, 2022 and Dredge GLENN EDWARDS will be on-scene on December 2, 2022. Dredging will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 13, 16 and 66. Mariners are requested to transit the dredging areas at reduced speed and exercise caution in the vicinity of the dredge, when it is in the navigation channel.

Charts: 11321 11322 LNM: 43-22

#### TX - CORPUS CHRISTI BAY - Dredge Operation

Callan Marine is performing capital dredging operations including the installation of discharge pipeline from Corpus Christi Bay at all hours, through July 1, 2023. Operations will be bound by approximate positions 27-50-30.26N 097-04-08.92W to approximate position 27-48-46.36N 097-15-57.30W. On-scene vessels will monitor VHF-FM Channel 13 and 16. Callan Marine is requesting mariners minimize wake in vicinity of their work and give a one-hour notice before transiting this area.

Charts: 11300 11307 LNM: 38-21

#### TX - CORPUS CHRISTI SHIP CHANNEL - Dredge Operation

Attached as an enclosure to this LNM, is Great Lakes Dredge and Dock Co. LLC., notification regarding dredging operations in the vicinity of the Corpus Christi Ship Channel, Upper Bay Reach deepening project, Corpus Christi, TX.

Charts: 11308 11309 LNM: 42-22

#### TX - CORPUS CHRISTI BAY TO PORT ISABEL - PADRE ISLAND - PACKERY CHANNEL - Channel Restoration Operations

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#### TX - CORPUS CHRISTI BAY TO PORT ISABEL - PADRE ISLAND - PACKERY CHANNEL - Channel Restoration Operations

Continuing until approximately February 27, 2023, Callan Marine Ltd., is conducting channel restoration operations in Packery Channel, between approximate positions 27-36-49.52N 097-11-53.47W to 27-37-01.79N 097-12-51.92W. Operations will be conducted 24-hours a day, 7-days a week. Support equipment such as tugboats, barges, crew boats and survey vessels will be active in the immediate vicinity of the described work area. Mariners are urged to use extreme caution in the areas, transit at their slowest safe speed to minimize wake. Callan Marine will be monitoring VHF-FM Channels 13 and 71.

Chart 11308 LNM: 25-22

#### TX - BROWNSVILLE SHIP CHANNEL - Dismantle and Disposal of Former U.S. Naval Vessels

Continuing until December 31, 2024, the International Shipbreaking Limited, LLC., Brownsville will be dismantling and disposing of 2 U.S. Navy vessels in Brownsville, TX. The west boundary will be in approximate position 25-57-50.8N 097-21-50.0W and the east boundary will be in approximate position 25-57-57.8N 097-21-27.0W. All commercial vessels, tour vessels, and pleasure/fishing craft, should remain within the channel while passing the International Shipbreaking facilities. There will be overhead industrial work in progress which can pose a hazard to vessels in the vicinity of the facility. For additional information mariners can contact Arnie Tyler, Facility Security Officer, ISL, at (956) 831-2299, email at Arnie.tyler@internationalshipbreaking.com or Dan Richardson, U.S. Navy On-Site Representative (OSR), at (202) 489-1761, email Daniel.Richardson@supshipba.navy.mil.

Chart 11302 LNM: 41-22

#### **SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

| 20652 V<br>P<br>F<br>D | GYPSY LIGHT 132  LDB mile 132.0.  /ERMILION PARISH POLICE JURY FRESHWATER CANAL   | 30-01-57.906N<br>090-28-08.604W<br>*<br>29-44-51.650N | Iso R 6s       |   | 4 | TR on skeleton tower on piles. |                   | 46/22 |
|------------------------|---|---|----------------|---|---|--------------------------------|-------------------|-------|
| P<br>F<br>D            | POLICE JURY<br>FRESHWATER CANAL   | 29-44-51.650N   |                |   |   | on piles.                      |                   |       |
| _                      | DANGER BREAKWATER<br>LIGHT  | 092-12-42.710W  | FI W 2.5s      |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *<br>20652.01 V        | *<br>/ERMILION PARISH   | *<br>29-44-57.150N                                    | *<br>FI W 2.5s | * | * | *<br>Marks breakwater          | *<br>Private Aid. | 46/22 |
| P<br>F<br>D            | POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT                     | 092-12-37.330W  |                |   |   | structure.                     |                   | ,     |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |
| P<br>F<br>D            | /ERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-02.190N<br>092-12-30.960W                       | FI W 2.5s      |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |
| P<br>F<br>D            | VERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-05.050N<br>092-12-23.350W                       | Fl W 2.5s      |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |
| P<br>F<br>D            | VERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-08.210N<br>092-12-17.860W                       | FI W 2.5s      |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |
| F                      | /ermilion Parish Police Jury<br>Freshwater Canal Danger<br>Breakwater Daybeacon   | / 29-45-13.370N<br>092-12-13.420W                     |                |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |
| P<br>F<br>D            | VERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-17.280N<br>092-12-07.460W                       | Fl W 2.5s      |   |   | Marks breakwater structure.    | Private Aid.      | 46/22 |
| *                      | *   | *   | *              | * | * | *                              | *                 |       |

#### SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1)      | (2)   | RECTIONS (Continu<br>(3)        | iea)<br>(4)    | (5)    | (6)   | (7)                         | (8)               |       |
|----------|---|---------------------------------|----------------|--------|-------|-----------------------------|-------------------|-------|
| No.      | Name and Location   | Position                        | Characteristic | Hèight | Range | Structure                   | Remarks           |       |
| 20652.07 | Vermilion Parish Police Jury<br>Freshwater Canal Danger<br>Breakwater Daybeacon   | 29-45-20.830N<br>092-12-01.220W |                |        |       | Marks breakwater structure. | Private Aid.      | 46/22 |
| *        | *   | *                               | *              | *      | *     | *                           | *                 |       |
| 20652.08 | VERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-24.480N<br>092-11-55.230W | FI W 2.5s      |        |       | Marks breakwater structure. | Private Aid.      | 46/22 |
| *        | *   | *                               | *              | *      | *     | *                           | *                 |       |
| 20652.09 | Vermilion Parish Police Jury<br>Freshwater Canal Danger<br>Breakwater Daybeacon   |                                 |                |        |       | Marks breakwater structure. | Private Aid.      | 46/22 |
| *        | *   | *                               | *              | *      | *     | *                           | *                 |       |
| 20652.11 | VERMILION PARISH<br>POLICE JURY<br>FRESHWATER CANAL<br>DANGER BREAKWATER<br>LIGHT | 29-45-30.790N<br>092-11-42.510W | FI W 2.5s      |        |       | Marks breakwater structure. | Private Aid.      | 46/22 |
| *        | *   | *                               | *              | *      | *     | *                           | *                 |       |
| 20725    | MERMENTAU CHANNEL<br>LIGHT 8  |                                 |                |        |       |                             | Remove from list. | 46/22 |
| 21040    | Mermentau River<br>Daybeacon 13   | 30-00-06.978N<br>092-45-25.164W |                |        |       | SG on pile.                 |                   | 46/22 |
|          |   | *                               |                |        |       |                             |                   |       |
| 21875    | CALCASIEU RIVER LIGHT<br>98   | 30-06-46.670N<br>093-19-59.698W | QR             | 17     | 4     | TR on pile.                 |                   | 46/22 |
|          |   | *                               |                |        |       |                             |                   |       |
| 23985    | Houston Ship Channel<br>Lighted Buoy 27   | 29-22-41.795N<br>094-48-32.861W | Fl G 2.5s      |        | 4     | Green.                      |                   | 46/22 |
|          |   |                                 |                |        |       |                             |                   |       |
| 24010    | Houston Ship Channel<br>Lighted Buoy 32   | 29-23-48.396N<br>094-48-50.274W | FI R 2.5s      |        | 3     | Red.                        | *                 | 46/22 |

## **ENCLOSURES**

#### HOUMA NAVIGATION CANAL AND BAYOU LECARPE MLG TO MLLW VERTICAL DATUM CONVERSION

The USACE, New Orleans District is converting the vertical datum for all coastal projects from the legacy Mean Low Gulf (MLG) terrestrial datum to the Mean Lower Low Water (MLLW) tidal datum, in accordance with a 2014 HQ-USACE Memorandum which defined policy for Federal Navigation Projects where the decision documents supporting project authorization and the project authorization in law do not reference the MLLW datum.

LNM: 45-22

#### LA/MS - MISSISSIPPI SOUND APPROACHES - LAKE BORGNE - Marsh Creation Operations

Great Lakes Dredge and Dock Company, LLC., dredging activities for the creation of Golden Triangle Marsh Creation in Lake Borgne, drawing depicts actual placement with positions, along with illustrations of the buoys.

LNM: 32-22

# LA - SPANISH PASS - Dredge Operation

Weeks Marine, Inc., Barataria Basin Ridge and Marsh Creation Project No. BA-0203 Spanish Pass Increment, Plaquemines Parish, Louisiana.

LNM: 43-22

# LA - RIGOLETS PASS - Dredging Operation

Attached as an enclosure is a drawing depicting the location where spoils are to be deposited for the Rigolets dreging operations.

LNM: 39-22

#### LA - MISSISSIPPI RIVER - PASS A' LOUTRE - Dredge Operation/Channel Condition

Current buoy location marking shallow spots.

LNM: 41-22

## LA - CALCASIEU RIVER BAR CHANNEL - Dredge Operation

Great Lakes Dredge and Dock dredging operations in Calcasieu River Bar Channel.

LNM: 45-22

# TX - HOUSTON SHIP CHANNEL - Dredge Operation - UPDATE

Great Lakes Dredge and Dock Company is conducting dredging operations of the Houston Ship Channel and Bolivar Roads Expansion Channel Improvement Project.

LNM: 46-22

#### TX - CORPUS CHRISTI SHIP CHANNEL - Dredge Operation

Great Lakes Dredge and Dock Co. LLC., notification regarding dredging operations in the vicinity of the Corpus Christi Ship Channel, Upper Bay Reach deepening project, Corpus Christi, TX.

LNM: 42-22

Commander, Eighth Coast Guard District
Hale Boggs Federal Building, Room 1230
500 Poydras Street
New Orleans, LA 70130-3310
Telephone (504) 671-2327
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)
(Nights, Weekends, Holidays) (504) 589-6225
RADM Timme

# DEPARTMENT OF THE ARMY Corps of Engineers, New Orleans District 7400 Leake Avenue New Orleans, Louisiana 70118

CEMVN-ODT-C 4 November 2022

NAVIGATION BULLETIN NO. 22-140

# HOUMA NAVIGATION CANAL AND BAYOU LECARPE MLG TO MLLW VERTICAL DATUM CONVERSION

Reference Engineering Documentation Report EDR-OD-04 "Houma Navigation Canal, Gulf Intracoastal Waterway (GIWW) to the Gulf of Mexico, including Bayou Le Carpe - MLG to MLLW Vertical Datum Conversion", dated September 2022, stating that the U.S. Army Corps of Engineers (USACE), New Orleans District is converting the vertical datum for all coastal projects from the legacy Mean Low Gulf (MLG) terrestrial datum to the Mean Lower Low Water (MLLW) tidal datum, in accordance with a 2014 HQ-USACE Memorandum which defined policy for Federal Navigation Projects where the decision documents supporting project authorization and the project authorization in law do not reference the MLLW datum.

As of 4 November 2022, the results of EDR-OD-04 will be reflected on current and future hydrographic survey products as well as dredging specifications. Channel depths formerly displayed in MLG datum, will now be displayed in MLLW datum. The datum conversion of 0.0' MLLW = 1.0' MLG when applied to project authorization yields the following:

# HOUMA NAVIGATION CANAL

-15'  $MLG = -\overline{16'}$  MLLW from Mile 36.5 to Mile 0.0 -18' MLG = -19' MLLW from Mile 0.0 to Mile -6.0

#### BAYOU LE CARPE

-10' MLG = -11' MLLW from GIWW to the Short Cut Canal

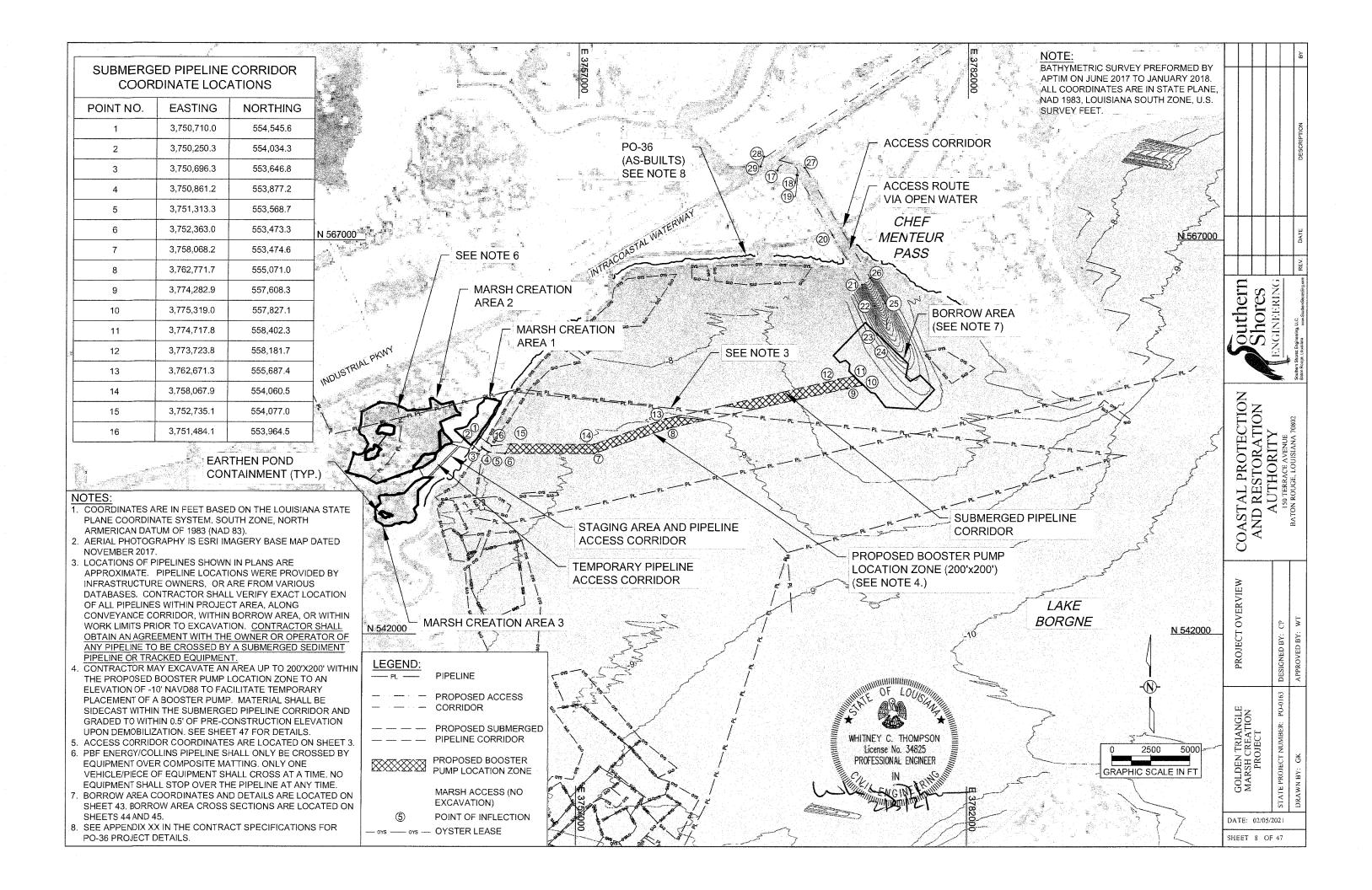
This conversion value is considered absolute and documents current practices. It will not be redefined for the Houma Navigation Canal. However, the relationship between MLLW and NAVD 88 will need to be periodically updated to incorporate the future sea level rise and local subsidence.

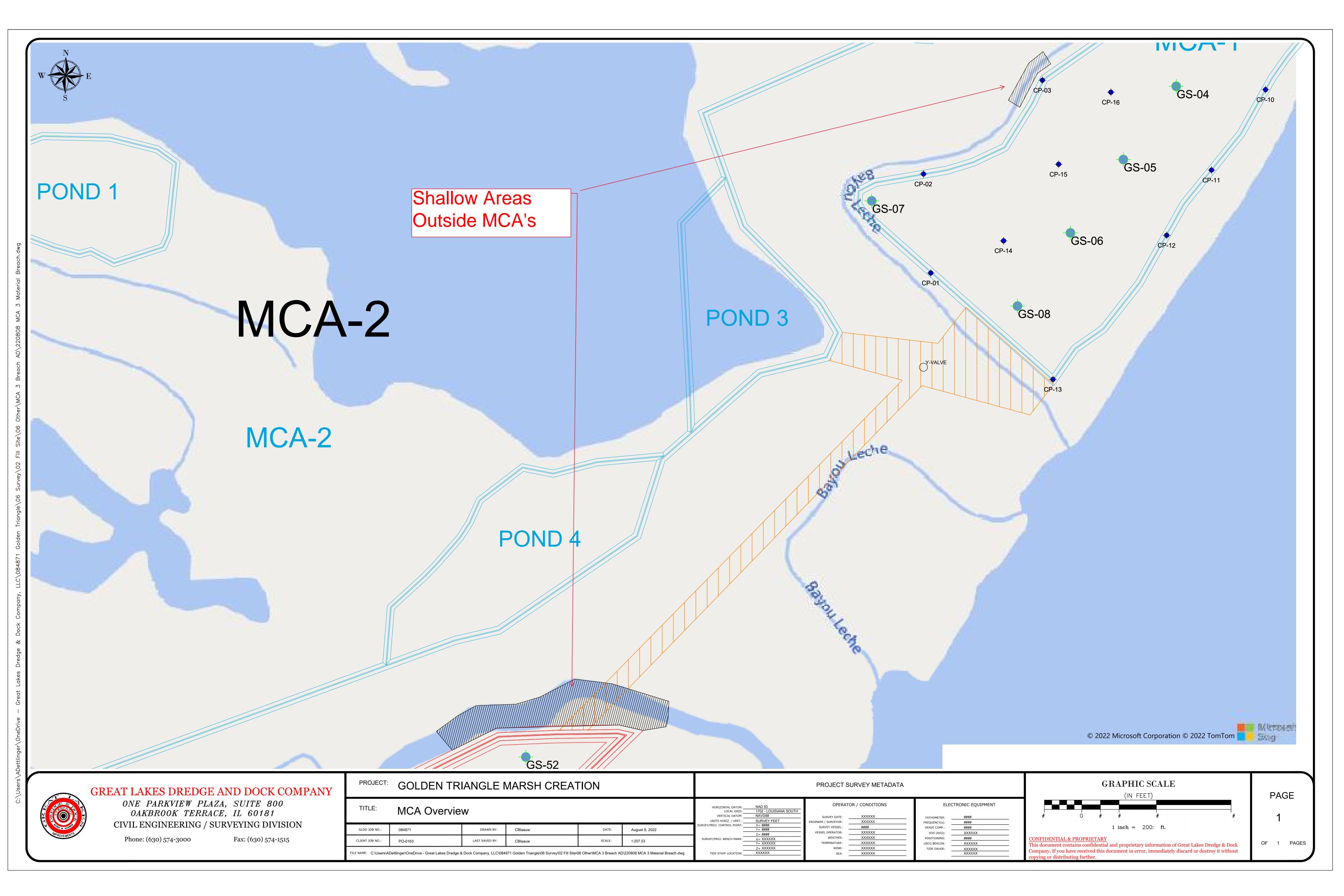
EDR-OD-04 can be viewed online at the following URL:  $\frac{\text{https://www.mvn.usace.army.mil/Portals/56/docs/Navigation/EDRs/ED}}{\text{R-OD-04%20(9-Sep-2022).pdf}}$ 

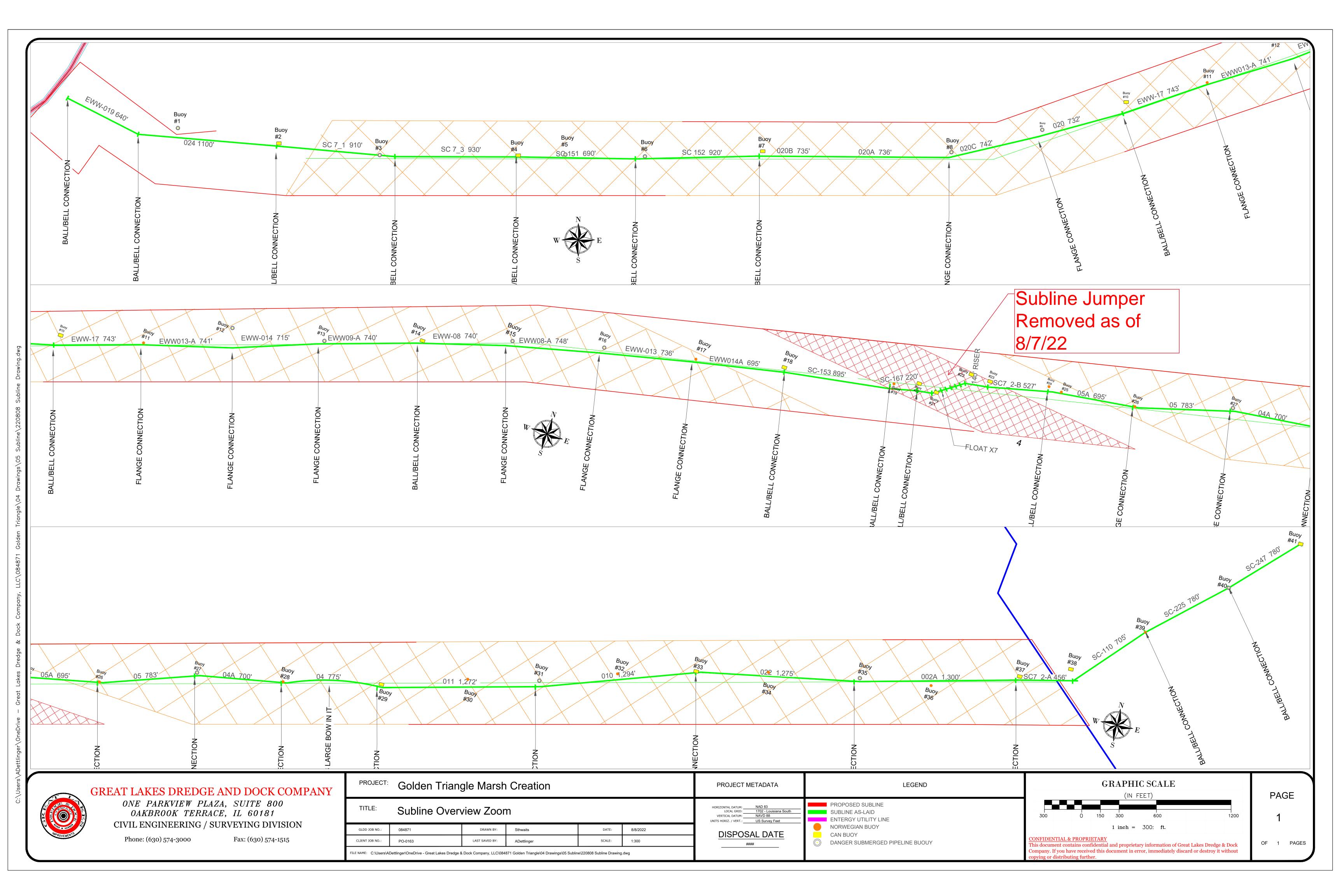
The point of contact with the New Orleans District is Raymond Newman at (504) 862-2050.

// signed //

MICHELLE C. DAIGLE Chief, Technical Support Branch Operations Division









# E-MAILED

United States Coast Guard

25 October 2022

d8marineinfo@uscg.mil

D08-DG-SECNEWORLEANS-PREVENTION-WATERWAYS-DIVISION@usca.mil

Serial Letter No.: 12200145-93

Reference: Barataria Basin Ridge and

Marsh Creation Project No. BA-0203

Spanish Pass Increment,

Plaquemines Parish, Louisiana

Subject: Notice to Mariners

Dear Sir or Madam:

Dredging operations are currently on hold until further notice. Equipment, floating and submerged pipelines will remain in place for future use.

Dredge pipeline along the west side of the Mississippi River Navigation Channel and the south side of Grand Pass:

1) Dredge pipeline conveyance corridor at Mississippi River is located between the following approximate locations:

29°16'14.75"N. 89°20'59.31"W

29°16'20.16"N, 89°20'56.63"W

29°15'33.50"N, 89°19'53.66"W

29°15'28.24"N, 89°19'58.52"W

2) Dredge pipeline conveyance corridor at Grand Pass is located between the following approximate locations:

29°16'18.93"N, 89°21'1.31"W

29°16'18.54"N. 89°20'56.29"W

29°15'44.74"N, 89°20'59.38"W

29°15'29.80"N. 89°20'55.47"W

29°15'28.92"N, 89°20'57.90"W

29°15'45.55"N, 89°21'3.16"W

A submerged dredge pipeline is installed on the east bank of the MS River between the following approximate positions: 29°16'10.19"N, 89°20'32.49"W



29°16'22.67"N, 89°20'6.15"W 29°15'19.21"N, 89°18'48.62"W 29°15'5.30"N. 89°19'5.39"W

# Temporary subline crossing:

1) A submerged dredge pipeline crossing at the MS River Navigation Channel is installed between the following approximate positions:

29°16'5.04"N, 89°20'42.38"W 29°16'19.63"N, 89°20'11.62"W 29°15'58.47"N, 89°19'45.44"W 29°15'43.41"N, 89°20'15.69"W

2) A submerged dredge pipeline crossing at Grand Pass is installed between the following approximate positions:

29°15'42.17"N, 89°21'12.28"W 29°15'46.03"N, 89°21'1.70"W 29°15'39.49"N, 89°20'59.75"W 29°15'36.57"N, 89°21'8.07"W

Temporary lighted danger buoys and/or signs are installed on each side of the affected waterway(s) to mark the submerged pipeline crossing to visually identify the precise area where the submerged pipeline crosses the waterway.

The staging area in the vicinity of Grand Pass, Venice, LA will be used throughout the duration of the project. Equipment and dredge pipeline will be anchored within the following approximate positions:

29°15'28.29"N, 89°21'1.35"W 29°15'30.30"N, 89°20'53.48"W 29°15'4.81"N, 89°20'42.21"W 29°14'32.99"N, 89°20'35.97"W 29°14'32.40"N, 89°20'43.55"W

Floating and submerged pipelines will have all required U.S. Coast Guard lighting for night operations. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Your office will be notified immediately if there are any changes to our schedule. If you have any questions or require additional information, please contact me at (985) 875-2564 or <a href="macruz@weeksmarine.com">macruz@weeksmarine.com</a> or please contact Project Manager(s) on site:

PM, Ricky Audibert – (985) 237-9677, rjaudibert@weeksmarine.com PM, Jonathan Crockett – (985) 237-9192, jwcrockett@weeksmarine.com



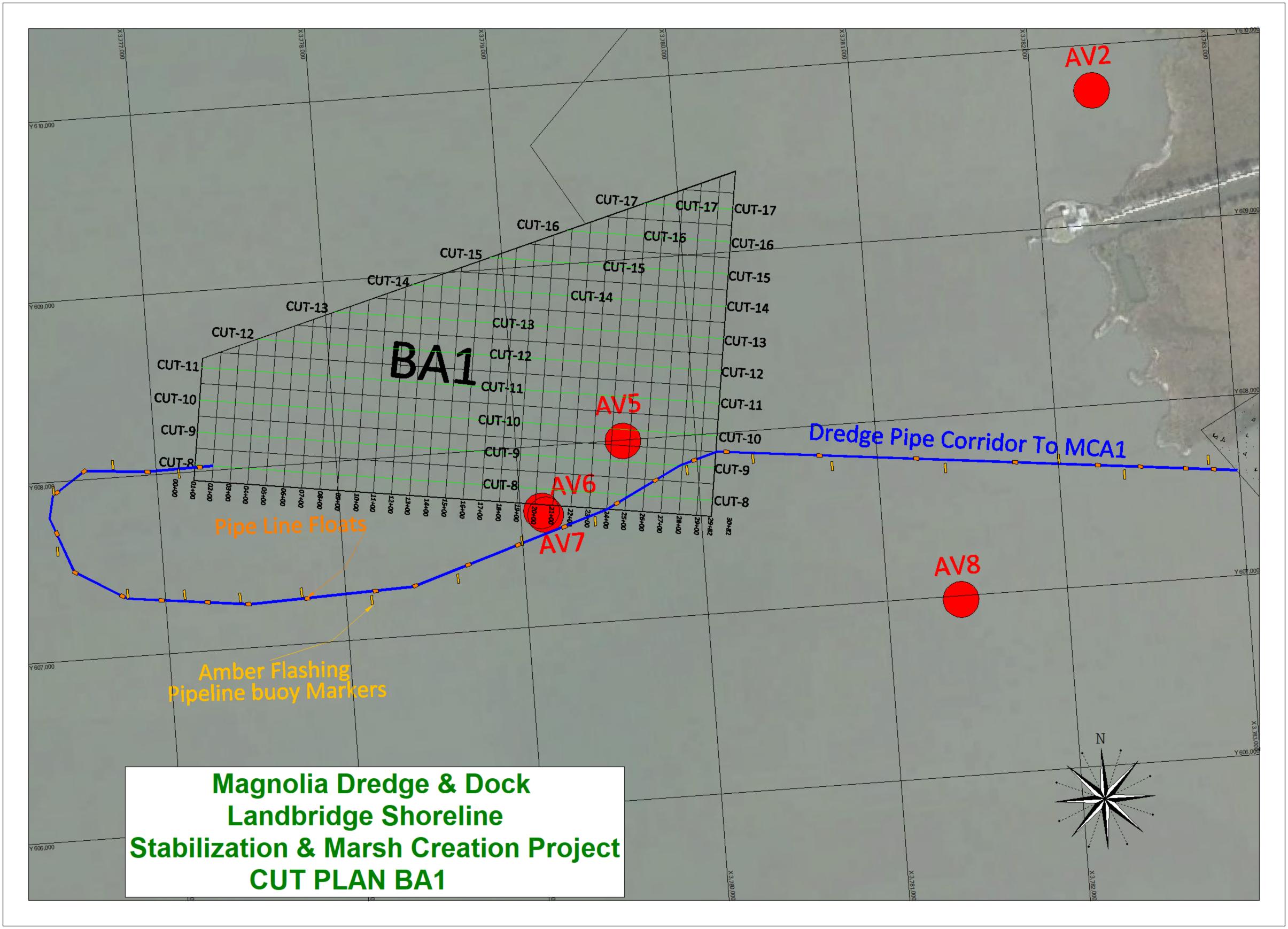
Best Regards, WEEKS MARINE, INC.

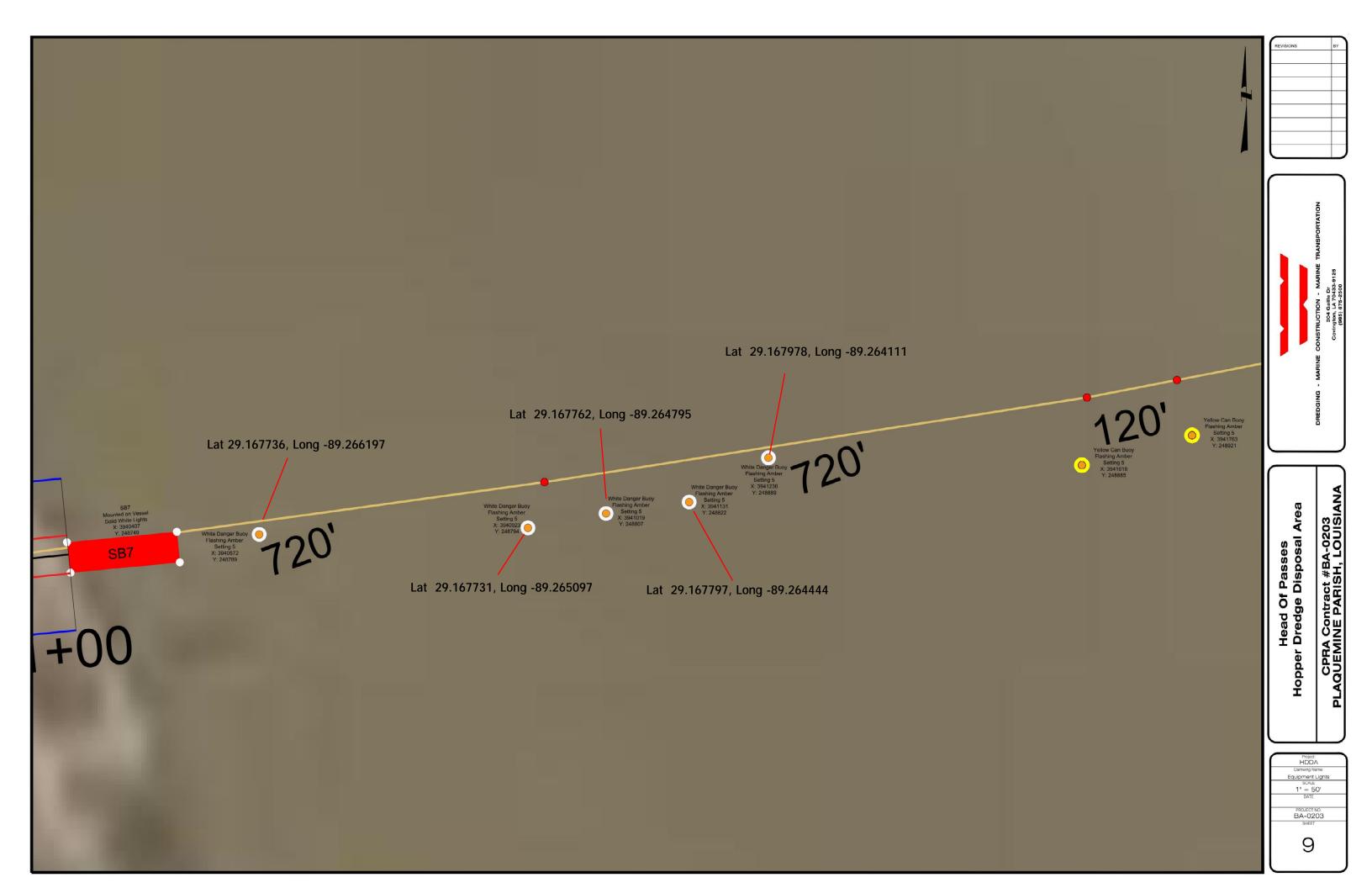
Miguel A. Cruz Office Engineer

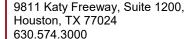
Bucket, Hopper, & Hydraulic Groups

Cc:

Brett Dupuis Adam Broussard Mike Peacock Jonathan Crocket Ricky Audibert Keith Stokes Melody Treme Allyssa Dayupay Teresa Olivo Meghan Horn









November 4, 2022 Ref: 084850 SWP Hopper Rental

Commander Eighth Coast Guard District Hale Boggs Federal Building 500 Poydras Street New Orleans, LA 70130

Attention: Notice to Mariners

Reference: Mississippi River, Baton Rouge to Gulf of Mexico, Southwest Pass Hopper Dredge Rental No. 1-

2021, Plaquemines Parish, Louisiana – Assignment 21 Calcasieu River Bar Channel

# To Whom It May Concern:

The US Army Corps of Engineers (USACE) awarded Great Lakes Dredge and Dock Co. LLC (GLDD) the Southwest Pass Hopper Dredge Rental Contract – Assignment 21 – Calcasieu River Bar Channel. This assignment includes dredging works within the Calcasieu River Bar Channel from the jetties to the 36 Buoys. Great Lakes Dredge and Dock Co. LLC will be hauling material from the channel and disposing within the ODMDS described below.

Attached is information for publication in Local Notice to Mariners for our dredging operations pertinent to this contract. More details information will be provided as work progresses.

For further information, please contact:

- Project Manager Christy DiFelice (630) 484-6608 or <a href="mailto:CDiFelice@gldd.com">CDiFelice@gldd.com</a>
- Project Engineer Tyler Maiers (630) 917-1696 or <u>TNMaiers@gldd.com</u>
- Assistant Project Engineer Samantha Cepeda (630) 272-8555 or <a href="mailto:SFCepeda@gldd.com">SFCepeda@gldd.com</a>

Thank you for your cooperation in this matter.

Sincerely,

Mario Martinez QCM
Mario G. Martinez

Quality Systems Engineer

Great Lakes Dredge and Dock Company

Designation – US Army Corps of Engineers (USACE)

Calcasieu River Bar Channel

USACE Project No.: W912P821C0029

GLDD Project No.: 084850

Contractor – Great Lakes Dredge and Dock Co. LLC

9811 Katy Freeway

**Suite 1200** 

Houston, TX 77024

Phone (630) 574-3000 / Fax (630) 574-1515

**Contract Duration –** Notice to Proceed: November 10, 2021

Commence Dredging:

Completion of Dredging (tentatively): December 1, 2022

November 3, 2022

**Dredge Location** — Calcasieu River Bar Channel.

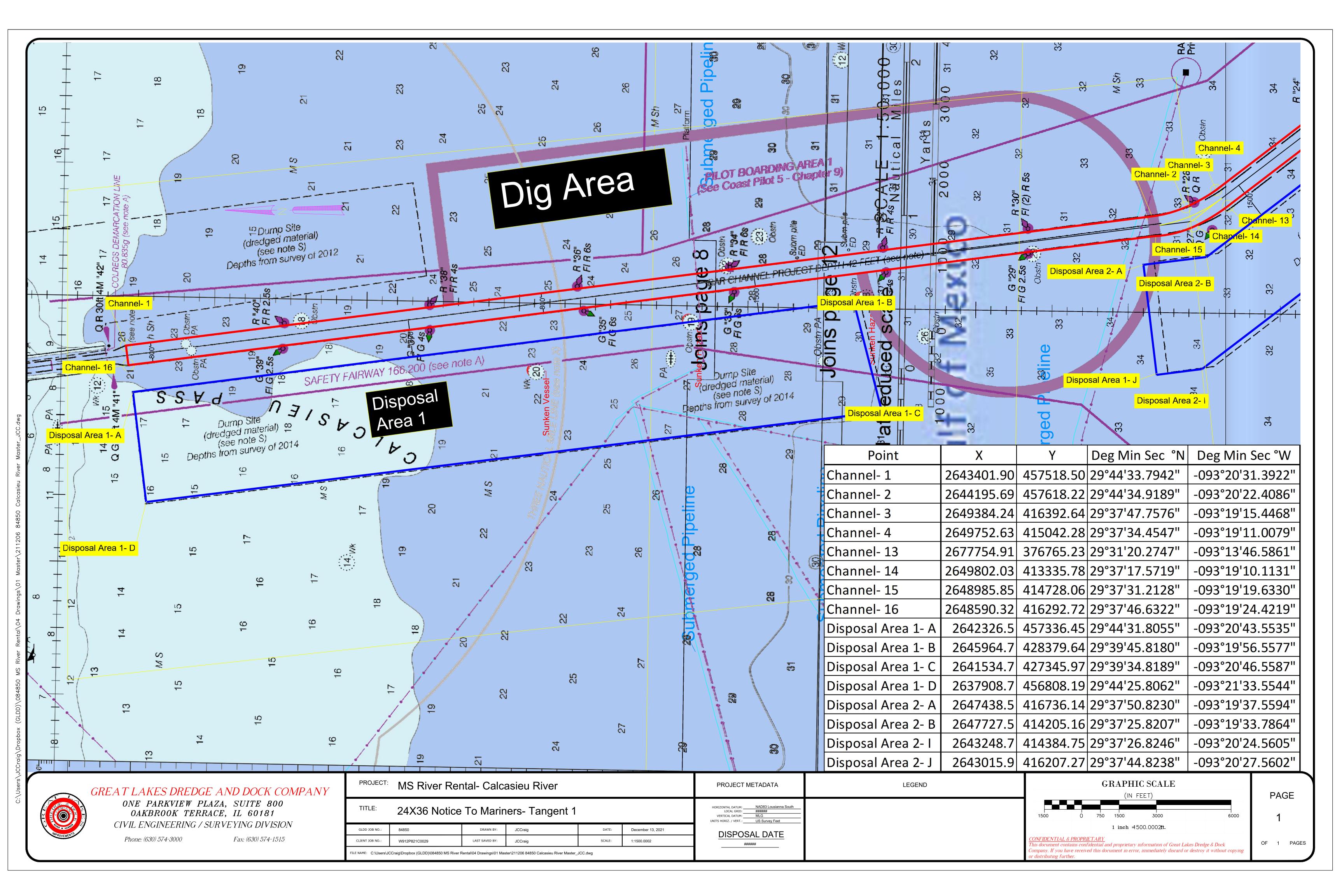
**Equipment** – Trailing Suction Hopper Dredge (TSHD) Terrapin Island

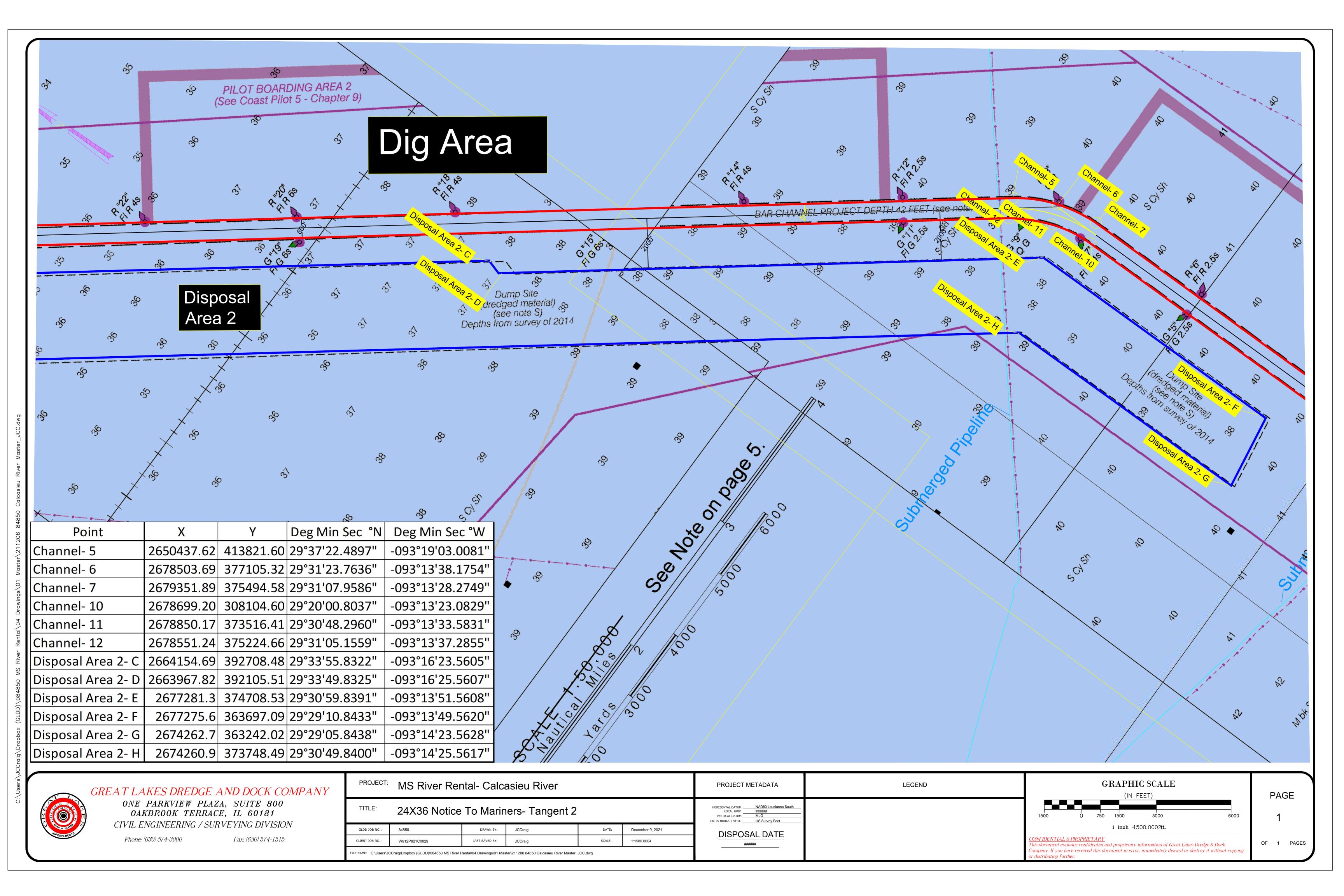
Survey/Crew Boat Sun Ray

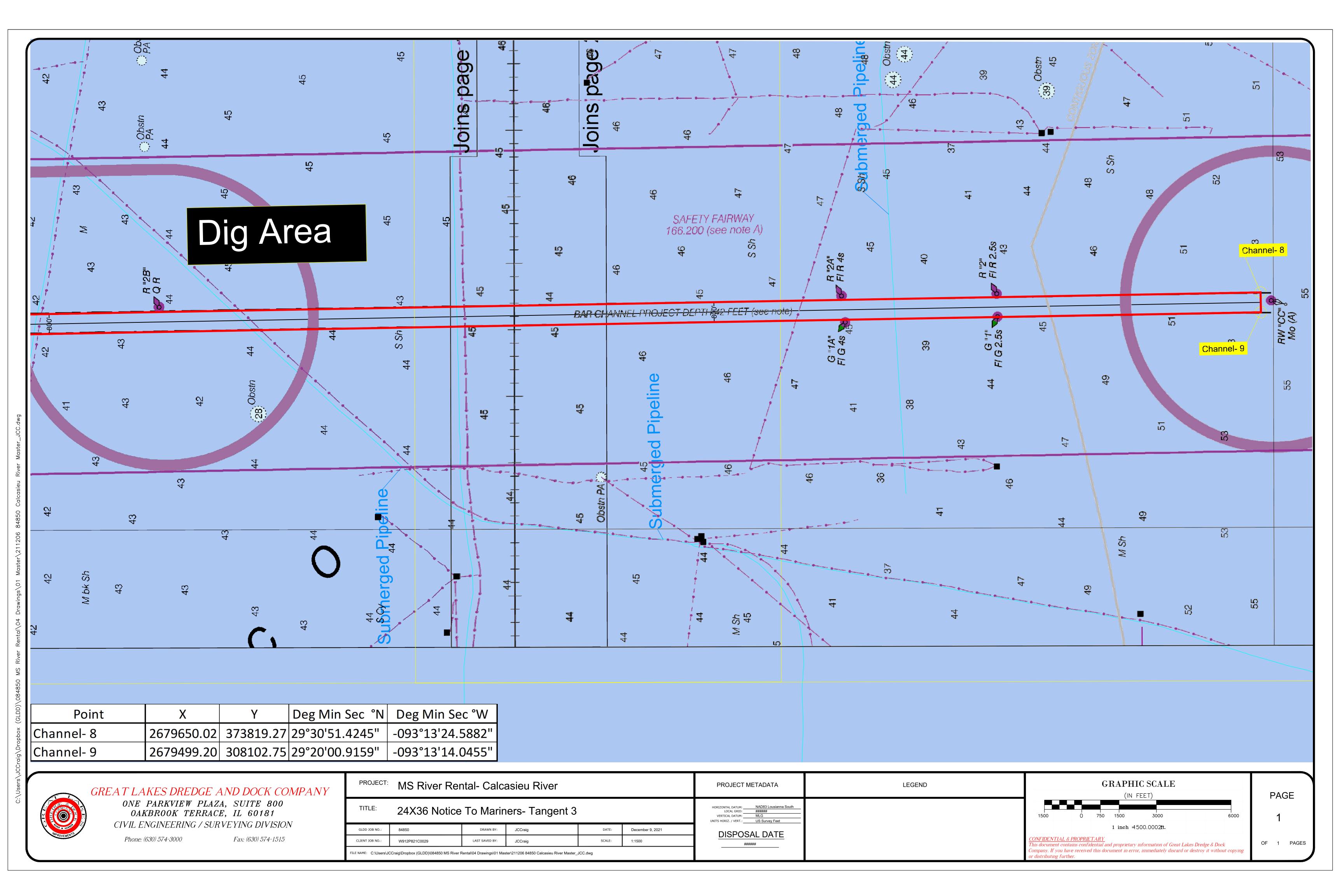
Communications - Ch. 13 & 16

**Dredge** – The trailing suction hopper dredge will be hauling material dredged from the channel to the permitted disposal area adjacent to channel. Operations will be performed 24 hours/day, 7 days/week.

Approximate Dredging and Disposal Locations: Please see below for Lat/Long coordinates for disposal locations.









November 9, 2022

Letter No. 221109 2021-0321 3-4A HSC-LNM-4

**Attention:** United States Coast Guard 8<sup>th</sup> District Gulf Coast

District Commander Rear Adm. Richard V. Timme

Eighth Coast Guard District (Sector Houston-Galveston)

13411 Hillard St. Houston, TX 77034 (281) 464-4800

E-Mail: VTSHouston@uscg.mil

D08-DG-SECHouston-WWM@uscg.mil

HoustonSCC@uscg.mil

Reference: Updated Local Notice to Mariners

Houston Ship Chanel (HSC) and Bolivar Roads (BRC) EXPANSION CHANNEL IMPROVEMENT PROJECT (ECIP)

PROJECT 11: BOLIVAR ROADS TO REDFISH HSC STA 138+369 TO HSC STA 73+476 Port of Houston Project No. 2021-0321 3-4A

**Great Lakes Dredge and Dock Company Project No. 84889** 

<u>Designation</u>: New Work Dredging from Bolivar to Redfish Reef, Channel improvement (widening) and new Barge Lanes. Material

for cutter suction dredge will be placed in East Galveston Bay into a new disposal area called Long Bird Island. Mechanical Dredging will remove material from the channel with placement off shore in the approved ODMDS

designated area in the Gulf of Mexico.

**Contractor:** 

**Corporate Office:** 

Great Lakes Dredge & Dock Company, LLC

9811 Katy Freeway Suite 1200

Houston, Texas 77024 Ph. (630)-574-3000

**Contract Duration:** 

Mobilization Commencement: April 1st 2022

Dredging and Contract Completion: Estimated January 25<sup>th</sup> 2023

Working: - 24hrs/day, 7days/week

#### **Equipment:**

| Major Equipment "Name"                   | Communication  |  |  |  |
|--|--|--|--|--|
| Hydraulic Dredge "Carolina"              | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Booster Barge "Jessie"                   | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Booster Barge "Buster"                   | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Mechanical Dredge (Clam Shell) Dredge 54 | Marine VHF Channels 11 and 13; Working Channel 87A; Phone 443-838-1711 |  |  |  |
| Scow 701, 702 and Scow 66                | Via Tug Boat   |  |  |  |
| Survey Boat "Calcasieu River"            | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Crew Boat "Miss Gwen"                    | Marine VHF Channels 11 and 13; Working Channel 87A                     |  |  |  |
| Tug - "Caribbean Dawn"                   | Marine VHF Channels 11 and 13; Working Channel 87A                     |  |  |  |
| Tug – "Larry J Hebert"                   | Marine VHF Channels 11 and 13; Working Channel 87A                     |  |  |  |
| Tug – "Miss Becky"                       | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Tug – "Miss Carolina"                    | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Tug – "Miss Kerrilyn"                    | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Crane Barge Derrick 68                   | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Crane Barge Derrick 74                   | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |
| Anchor Barge AB-120                      | Marine VHF Channels 11 and 13; Working Channel 06                      |  |  |  |

#### **Communications:**

See equipment channels above. Contact GLDD Shohei Ishikawa 630-217-1487, Keith Pearse 904-616-7290 or GLDD Project Manager Nicholas Williams 630-247-2256 for any additional questions.

#### **Current Operations:**

#### Dredge 54 (Mechanical Clamshell)

Great Lakes Dredge and Dock Company, LLC (GLDD) commenced mechanical dredging activities on April 10<sup>th</sup>, 2022 for the Houston Ship Chanel (HSC) and Bolivar Roads (BRC) EXPANSION CHANNEL IMPROVEMENT PROJECT (ECIP) PROJECT 11: BOLIVAR ROADS TO REDFISH HSC STA 138+369 TO HSC STA 73+476. The Mechanical Dredge 54 will continue to remove material from the HSC Expansion between approximate channel markers Green 53/Red 54 and Green 49/Red 50 and place material at a designated offshore disposal area in the Gulf of Mexico using material transport scows towed by tugs. These works are estimated to be complete in and around December 10<sup>th</sup> 2022.

The Dredge 54 will then move outbound of the GIWW on the Red Side and continue to remove material from the HSC Expansion between the GIWW on the Bolivar Peninsula Side out past marker Red 18. This material is also designated to the offshore disposal area in the Gulf of Mexico using material transport scows towed by tugs. During these works the Dredge will be outside of the Navigable Channel but in case of a conflict the Dredge 54 will need a 30-minute notice to move.

#### **Dredge Carolina (Cutter Suction)**

Great Lakes Dredge and Dock Company, LLC (GLDD) commenced Hydraulic Dredging with the cutter suction Dredge Carolina on July 10<sup>th</sup>, 2022 for the Houston Ship Chanel (HSC) and Bolivar Roads (BRC) EXPANSION CHANNEL IMPROVEMENT PROJECT (ECIP) PROJECT 11: BOLIVAR ROADS TO REDFISH HSC STA 138+369 TO HSC STA 73+476. The Dredge Carolina is currently continuing their dredging works removing material from the HSC **between approximate channel markers Green 35/Red 36 and just south of Green 41/Red 42**. The material will be placed in East Galveston Bay into a new disposal area called Long Bird Island via submerged dredge pipeline along the outer limits of the Houston Ship Channel.

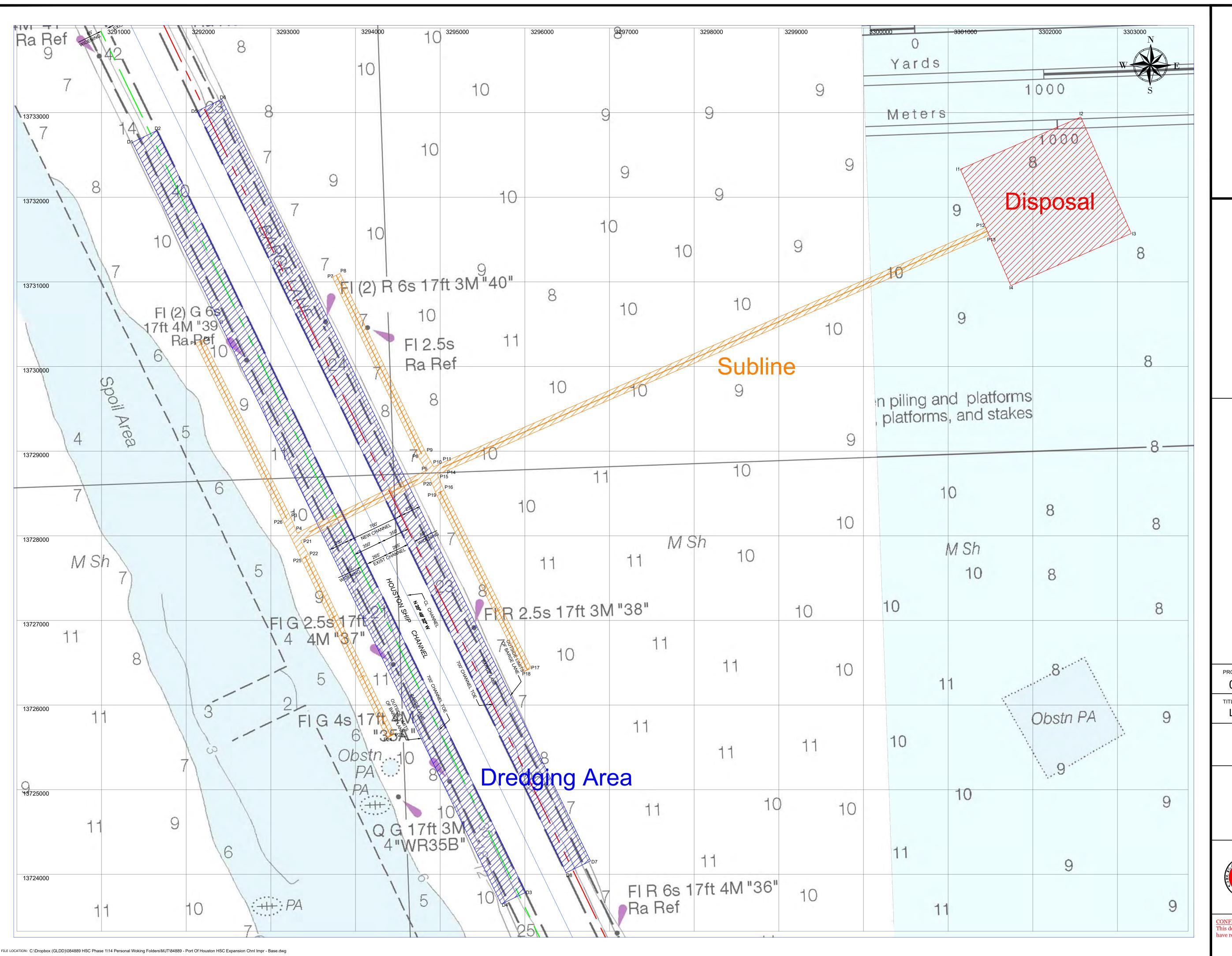
Mariners are urged to use extreme caution in the area and to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. GLDD understands that circumstances that warrant specific maritime precautions must be handled on a case-by case basis in coordination with the local U. S. Coast Guard representatives. GLDD requests that the U.S. Coast Guard disseminate information provided in this notification to the general maritime community through Local Notice to Mariners publications and marine band broadcasts.

GLDD will continue to report project updates on status and equipment location changes as needed throughout the duration of the project via e-mail and/or phone. Should you have any questions concerning this project, please contact GLDD Project Manager Nicholas Williams (630-247-2256) <a href="mailto:NDWilliams@gldd.com">NDWilliams@gldd.com</a>

Sincerely,

Jeremiah Glasgow

Contract Quality Control Manager, Great Lakes Dredge & Dock



| Dredgi | ng Area           |                    |
|--------|-------------------|--------------------|
| D1     | 29 26' 39.957088" | -94 50' 33.273955" |
| D2     | 29 26' 41.235013" | -94 50' 29.961803" |
| D3     | 29 25' 10.636687" | -94 49' 44.346956" |
| D4     | 29 25' 9.358972"  | -94 49' 47.658457" |
| D5     | 29 25' 12.752676" | -94 49' 38.862197" |
| D6     | 29 25' 14.030233" | -94 49' 35.550639" |
| D7     | 29 26' 44.629476" | -94 50' 21.163739" |
| D8     | 29 26' 43.351612" | -94 50' 24.475953" |

| Islanu | Disposal          |                    |
|--------|-------------------|--------------------|
| 11     | 29 26' 33.365375" | -94 48' 42.866404" |
| 12     | 29 26' 38.961194" | -94 48' 26.541023" |
| 13     | 29 26' 25.132465" | -94 48' 20.354571" |
| 14     | 29 26' 19.536856" | -94 48' 36.679546" |

| Subline |                   |                    |
|---------|-------------------|--------------------|
| P1      | 29 26' 16.204895" | -94 50' 25.780414" |
| P2      | 29 26' 16.60904"  | -94 50' 24.747863" |
| P3      | 29 25' 55.459023" | -94 50' 13.945023" |
| P4      | 29 25' 53.594793" | -94 50' 13.159389" |
| P5      | 29 25' 59.810239" | -94 49' 57.050943" |
| P6      | 29 26' 0.354735"  | -94 49' 55.63842"  |
| P7      | 29 26' 2.12009"   | -94 49' 56.680161" |
| P8      | 29 26' 23.369293" | -94 50' 7.225903"  |
| P9      | 29 26' 23.763836" | -94 50' 6.188495"  |
| P10     | 29 26' 2.514608"  | -94 49' 55.642689" |
| P11     | 29 26' 0.753985"  | -94 49' 54.603474" |
| P12     | 29 26' 1.100895"  | -94 49' 53.704091" |
| P13     | 29 26' 26.451176" | -94 48' 39.772915" |
| P14     | 29 26' 25.52926"  | -94 48' 39.360414" |
| P15     | 29 25' 59.848718" | -94 49' 54.147699" |
| P16     | 29 25' 57.989386" | -94 49' 53.364558" |
| P17     | 29 25' 36.838644" | -94 49' 42.564064" |
| P18     | 29 25' 36.434589" | -94 49' 43.59655"  |
| P19     | 29 25' 57.585308" | -94 49' 54.397091" |
| P20     | 29 25' 59.449267" | -94 49' 55.182537" |
| P21     | 29 25' 52.689239" | -94 50' 12.703363" |
| P22     | 29 25' 50.924321" | -94 50' 11.661781" |
| P23     | 29 25' 29.675181" | -94 50' 1.116712"  |
| P24     | 29 25' 29.280647" | -94 50' 2.153973"  |
| P25     | 29 25' 50.529769" | -94 50' 12.699204" |
| P26     | 29 25' 55.054901" | -94 50' 14.977526" |

# PROJECT:

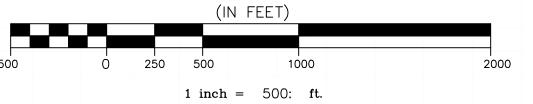
# 084889 HSC Phase 1

Local Notice to Mariners - Dredge Carolina Work

PROJECT DETAILS

LAST SAVED BY: MJTurner DRAWING DATE: February 28, 2022

GRAPHIC SCALE

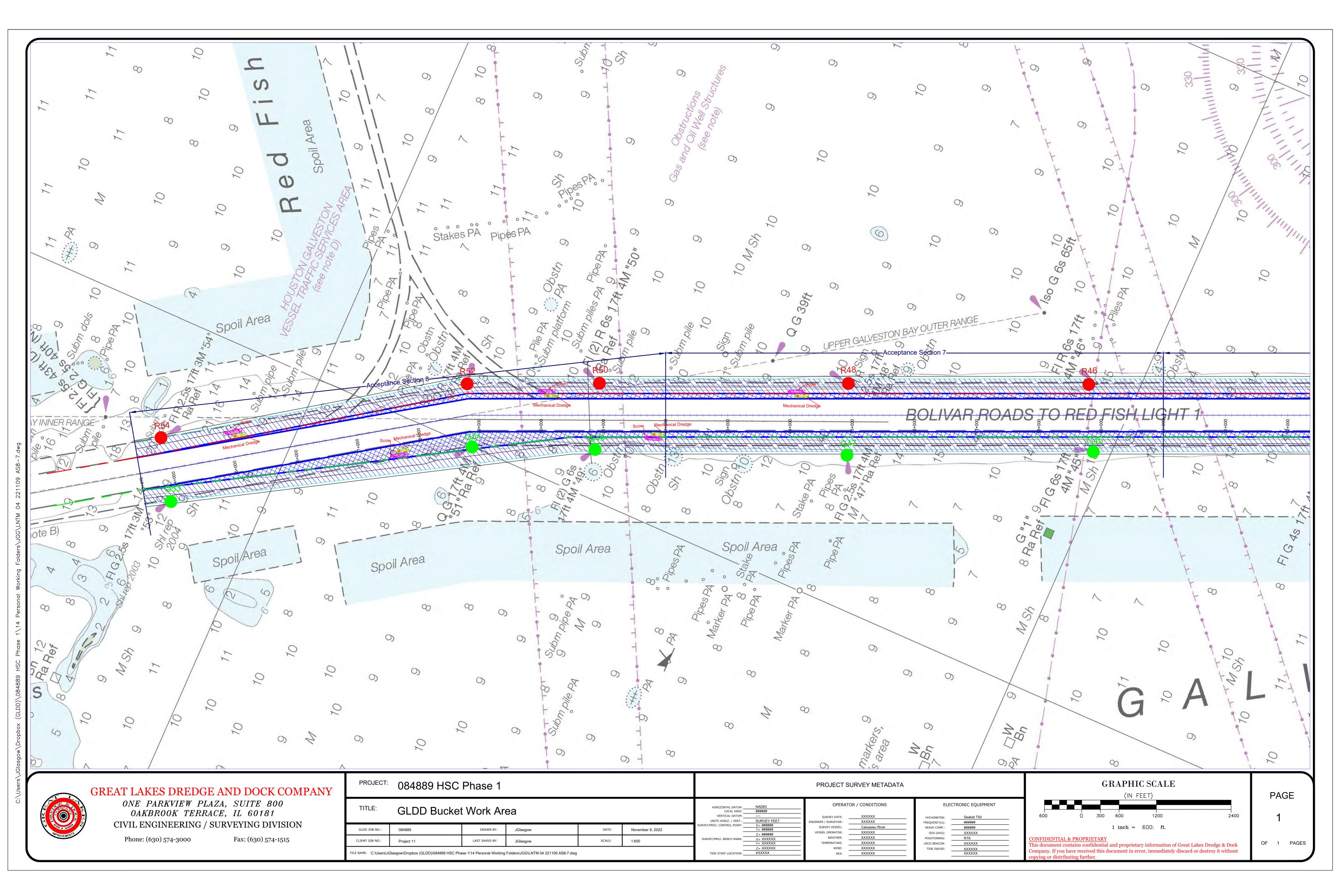


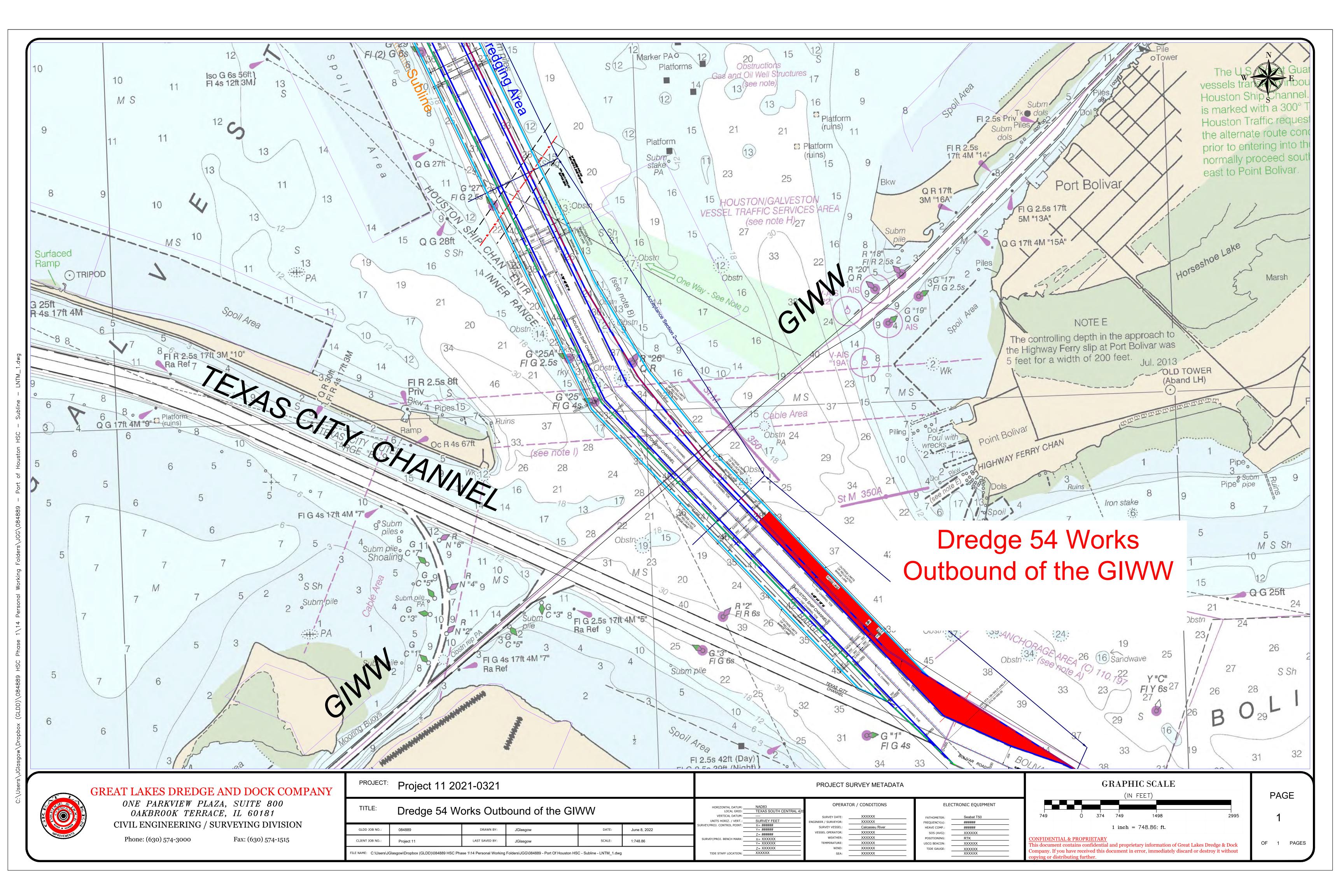
GREAT LAKES DREDGE AND DOCK COMPANY

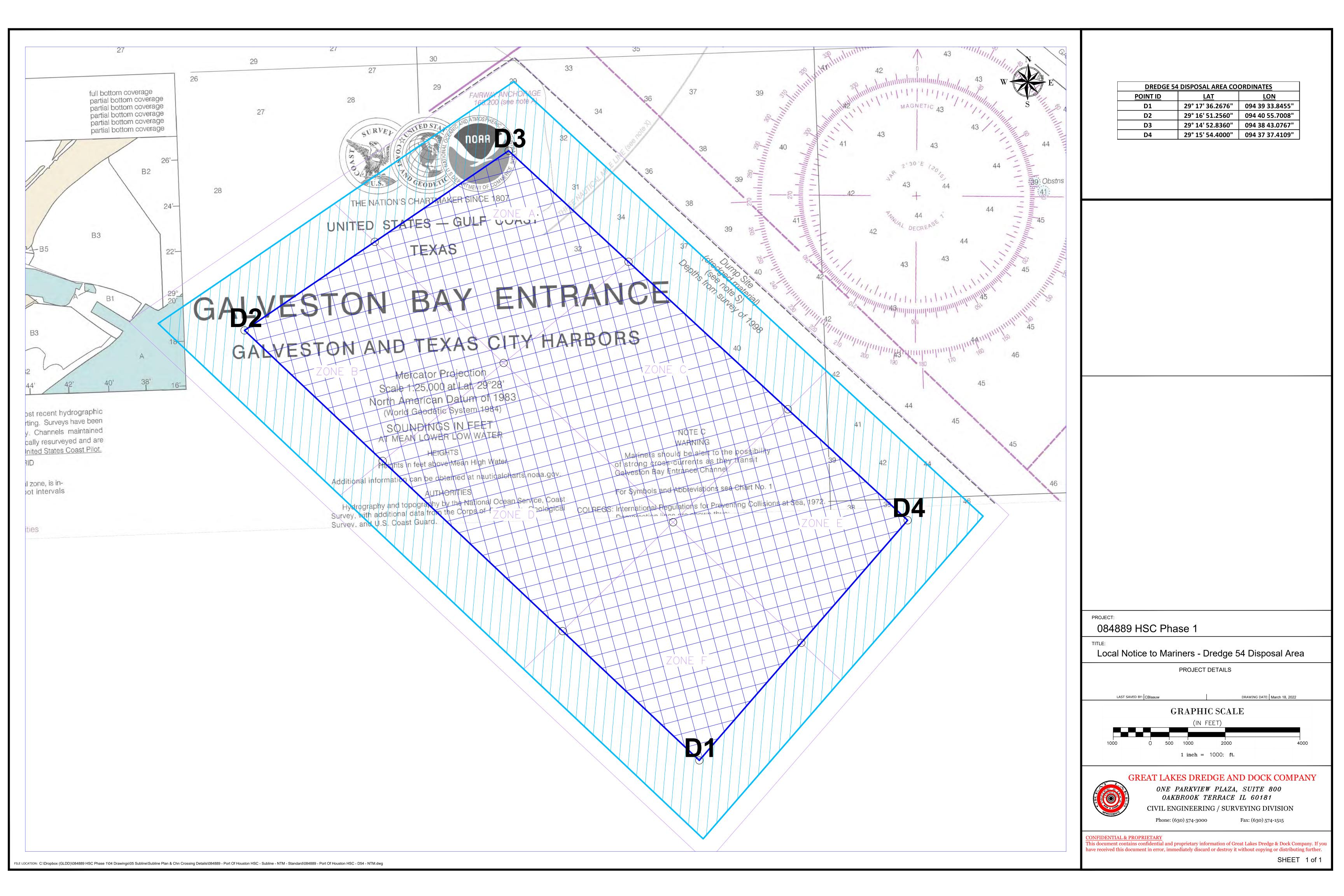
ONE PARKVIEW PLAZA, SUITE 800 OAKBROOK TERRACE IL 60181 CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

SHEET 1 of 1









October 17, 2022

Ref: 084837 CCSC Upper Bay Reach Deepening

Commander Eighth Coast Guard District Hale Boggs Federal Building 500 Poydras Street New Orleans, LA 70130

Attention: Notice to Mariners

Reference: Corpus Christi Shipping Channel (CCSC) Upper Bay Reach Deepening

Corpus Christi, TX

#### To Whom It May Concern:

The US Army Corps of Engineers (USACE) awarded Great Lakes Dredge and Dock Co. LLC (GLDD) the Corpus Christi Shipping Channel Upper Bay Reach Deepening located in Corpus Christi, TX. This project includes deepening 61,302 LF of the Corpus Christi Shipping Channel as well as deepening 51,407 LF of the Red and Green Side Barge Lanes. There are 6 disposal areas throughout the project. Two of the disposal areas are located within Corpus Christi Bay and four are located on land. The following are the disposal area's; Green Disposal Area (located in Corpus Christi Bay south of shipping channel), Red Disposal Area (located in Corpus Christi Bay north of shipping channel), Placement Area 1, Placement Area 2, Placement Area 3A, and Placement Area 3B.

Attached is information for publication in Local Notice to Mariners for our dredging operations pertinent to this contract. More details information will be provided as work progresses.

For further information, please contact:

- Sr. Project Manager Tom Salter (252) 342-4971 or <a href="mailto:TRSalter@gldd.com">TRSalter@gldd.com</a>
- Site Manager Nate Stevick (630) 247-6207 or NStevick@gldd.com
- Site Manager Nick Yancy (630) 207-3593 or <a href="https://www.nyancy@gldd.com">NYancy@gldd.com</a>
- Quality Control Manager Adrian Salinas (630) 853-1581 or <u>ASalinas@gldd.com</u>
- Quality Systems Engineer Mitchell Quakkelaar (616) 427-4205 or MAQuakkelaar@gldd.com

Thank you for your cooperation in this matter.

Sincerely,

Mitchell Quakkelaar Quality Systems Engineer Great Lakes Dredge and Dock Company Designation – US Army Corps of Engineers (USACE)

Corpus Christi Shipping Channel Upper Bay Reach Deepening

USACE Project No.: W912HY21C0015

GLDD Project No.: 084837

**Contractor –** Great Lakes Dredge and Dock Co. LLC

9811 Katy Freeway

**Suite 1200** 

Houston, TX 77024

Phone (630) 574-3000 / Fax (630) 574-1515

**Contract Duration –** Notice to Proceed:

Notice to Proceed: October 6, 2021

Commence Dredging: October 26, 2021

Completion of Dredging (tentatively): June 26, 2023

Dredge Location - Corpus Christi Shipping Channel, Corpus Christi, TX

**Equipment:**Cutter Suction Dredge Alaska
Cutter Suction Dredge Ohio
Idler Barge Texas Jr.

Derrick (2x) Derrick 72, Derrick 69
Anchor Barge (3x) AB103, AB112, GL118
Deck Barge (2x) DB185, DB187

Communications -

Dredge Alaska: Ch. 12 & 7 Dredge Ohio: Ch. 12 & 7

**Dredge** – The hydraulic cutter suction dredges will be pumping material dredged from the shipping channel to the permitted disposal areas via approximately 2,000ft of float hose, 35,000ft of subline, 10,000ft of shore pipe, and 1,800ft of pontoon line. All pipeline and vessels will be marked and lighted in accordance with USCG regulations. Operations will be performed 24 hours/day, 7 days/week.

**Approximate Disposal Locations:** Please see below for Lat/Long coordinates for disposal locations located in Corpus Christi Bay:

|                 | Green Disposal Area (South) |                   |
|-----------------|-----------------------------|-------------------|
| Latitude        | Section 1                   | Longitude         |
| 27°48'03.2561"N |                             | -097°21'11.5300"E |
| 27°48'03.4412"N |                             | -097°20'30.3302"E |
| 27°47'43.6376"N |                             | -097°20'30.2187"E |
| 27°47'43.4525"N |                             | -097°21'11.4165"E |
|                 | Section 2                   |                   |
| 27°48'03.4709"N |                             | -097°20'23.6491"E |
| 27°48'03.6617"N |                             | -097°19'40.2221"E |
| 27°47'43.8581"N |                             | -097°19'40.1130"E |
| 27°47'43.6673"N |                             | -097°20'23.5379"E |
|                 | Section 3                   |                   |
| 27°48'03.6908"N |                             | -097°19'33.5410"E |
| 27°48'03.8870"N |                             | -097°18'47.8869"E |
| 27°47'44.0691"N |                             | -097°18'51.1208"E |
| 27°47'43.8872"N |                             | -097°19'33.4323"E |
|                 |                             |                   |

# **Red Disposal Area (North)**

| Latitude        | Section 1 | Longitude         |
|-----------------|-----------|-------------------|
| 27°49'31.3264"N |           | -097°17'34.8476"E |
| 27°49'31.4985"N |           | -097°16'52.5248"E |
| 27°49'11.6951"N |           | -097°16'52.4240"E |
| 27°49'11.5230"N |           | -097°17'34.7447"E |
|                 | Section 2 |                   |
| 27°49'31.5254"N |           | -097°16'45.8423"E |
| 27°49'31.7804"N |           | -097°15'41.2443"E |
| 27°49'11.9770"N |           | -097°15'41.1470"E |
| 27°49'11.7220"N |           | -097°16'45.7417"E |
|                 | Section 3 |                   |
| 27°49'31.8063"N |           | -097°15'34.5617"E |
| 27°49'31.9684"N |           | -097°14'52.2389"E |
| 27°49'12.1650"N |           | -097°14'52.1440"E |
| 27°49'12.0030"N |           | -097°15'34.4648"E |

**Approximate Staging Locations:** Please see below for Lat/Long coordinates for the staging location located in La Quinta Turning Basin:

| Latitude      | La Quinta Staging Area | Longitude       |
|---------------|------------------------|-----------------|
| 27°52'25.83"N |                        | -097°15'31.14"E |
| 27°52'30.09"N |                        | -097°15'28.60"E |
| 27°52'20.72"N |                        | -097°15'02.35"E |
| 27°52'14.98"N |                        | -097°15'06.67"E |

