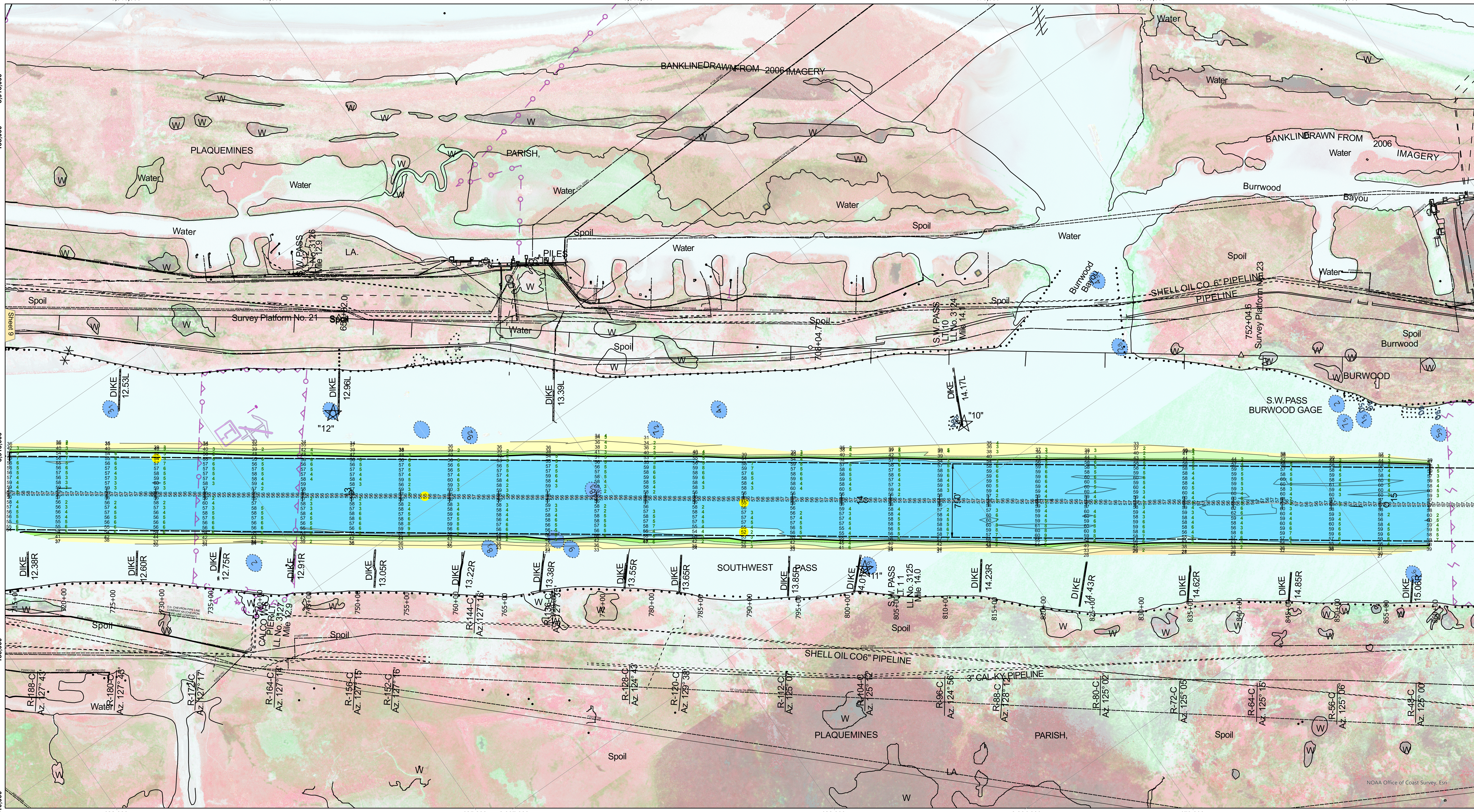
3,916,000
182,000
3,913,000
176,000
3,910,000
173,000
185,000
188,000
3,907,000
179,000
3,904,000
BANKLINE DRAWN FROM 2006 IMAGERY
PLAQUEMINES
PARISH,
LA.
Water
Spoil
Burwood
Bayou
Burwood Bayou
PILES
W. PASS
LL No. 3126
Mile 12.9
Survey Platform No. 21
SHELL OIL CO. 6" PIPELINE
752+04.6
Survey Platform No. 23
708+04.7
S.W. PASS
LT 10
LL No. 3124
Mile 14.1
S.W. PASS
BURWOOD GAGE
BURWOOD
DIKE 12.53L
DIKE 12.96L
DIKE 13.39L
DIKE 14.17L
"12"
"10"
"11"
DIKE 12.38R
DIKE 12.60R
DIKE 12.75R
DIKE 12.91R
DIKE 13.05R
DIKE 13.22R
DIKE 13.38R
DIKE 13.55R
DIKE 13.65R
DIKE 13.85R
DIKE 14.01R
DIKE 14.23R
DIKE 14.43R
DIKE 14.62R
DIKE 14.85R
DIKE 15.06R
SOUTHWEST PASS
750'
CALCO W.S. PIER LT.
LL No. 3127
Mile 12.9
S.W. PASS
LT. 11
LL No. 3125
Mile 14.0
SHELL OIL CO6" PIPELINE
3" CAL-KY PIPELINE
R-188-C Az. 127° 43'
R-180-C Az. 127° 43'
R-172-C Az. 127° 17'
R-164-C Az. 127° 14'
R-156-C Az. 127° 15'
R-152-C Az. 127° 16'
R-144-C Az. 127° 15'
R-136-C Az. 127° 35'
R-128-C Az. 124° 43'
R-120-C Az. 129° 38'
R-112-C Az. 125° 07'
R-104-C Az. 125° 12'
R-96-C Az. 124° 56'
R-88-C Az. 128° 12'
R-80-C Az. 125° 02'
R-72-C Az. 125° 05'
R-64-C Az. 125° 15'
R-56-C Az. 125° 06'
R-48-C Az. 125° 00'
R-40-C
715+00
720+00
725+00
730+00
735+00
740+00
745+00
750+00
755+00
760+00
765+00
770+00
775+00
780+00
785+00
790+00
795+00
800+00
805+00
810+00
815+00
820+00
825+00
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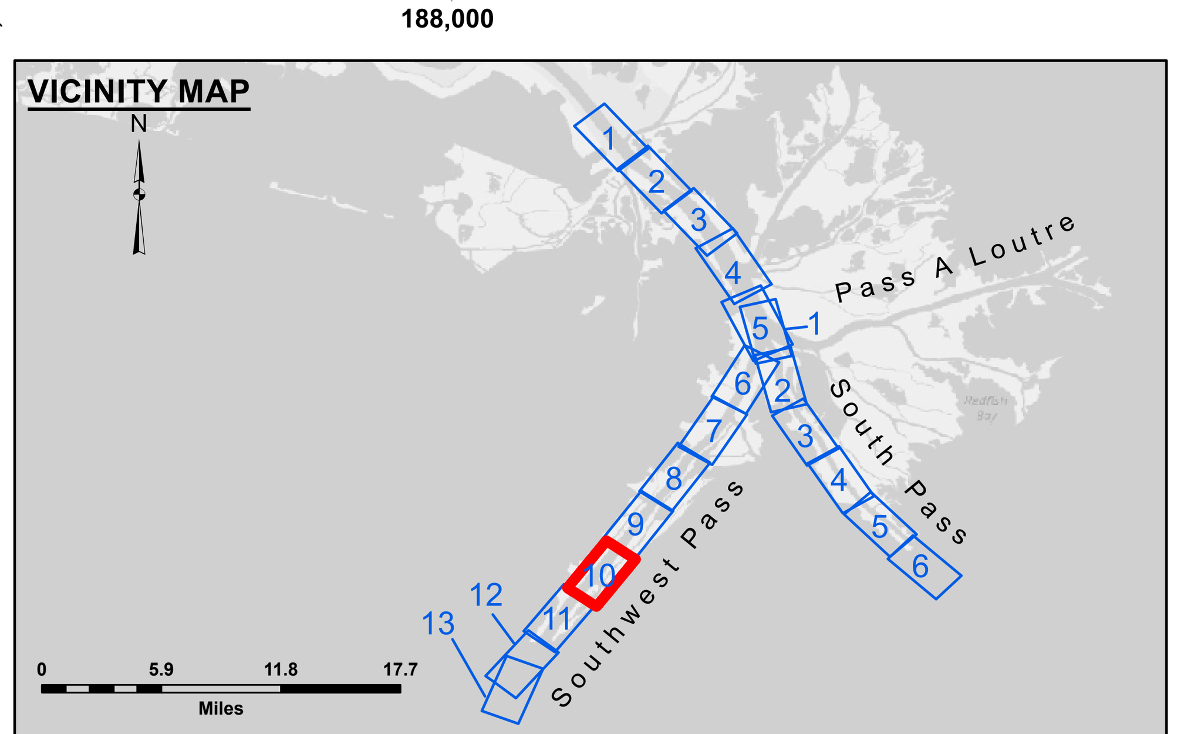
835+00
840+00
845+00
850+00
855+00
Sheet 9
Sheet 11
NOAA Office of Coast Survey, Esri



LEGEND

Federal Navigation Channel	Cable Area	3 Fluff Thickness (feet)*
Federal Navigation Center Line	Placement Area	Borrow Area
As-built Pipeline/Cable	Anchorage Area	Shoalest Sounding**
Unconfirmed Pipeline/Cable	Obstruction Point	Beacon, General
Project Depth Contour	Wrecks-Submerged	Red Navigation Buoy
		Green Navigation Buoy

- -10' and above
- -10' to -20'
- -20' to -30'
- -30' to -40'
- -40' to -45'
- -45' to -50'
- -50' to -55'
- -55' and below

Gage Reading:	0.8 MLLW @ LIGHT 14 (01625) @ 0950
Sea Conditions:	CALM
Vessel Name:	TOBIN
Survey Type:	CONDITION, SB
Sounding Frequency***:	LOW

Feet
0 500 1,000 1,500 2,000 2,500

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
Datum Relationships for gage 01625 as of March 2020:
0.0' NAVD88, 2009.55 = 0.40' MLLW = 3.90' MLG

Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.

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

2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)

Reference is N.O.A.A. Navigation Chart No. 11361.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (24 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

US Army Corps of Engineers
District: CEMVN

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted:	Surveyed By: JJC & RCC
Recommended: Chief, Survey Section	Plotted By: RSL
Approved: Chief, Waterways Maintenance Section	Checked By: MSK

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 10
SW_10_SWPX_20240725_CS
25 July 2024

Sheet Reference Number
10 of 13

Revison Number:
5.23.12.3-5.23.12.3