

JOINT PUBLIC NOTICE

June 8, 2020

United States Army Corps of Engineers
New Orleans District
Regulatory Branch
7400 Leake Avenue
New Orleans, Louisiana 70118

State of Louisiana
Department of Environmental Quality
Water Permits Division
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(504) 862-2675
Project Manager
Jamie Crowe
Jamie.M.Crowe@usace.army.mil
Permit Application Number
MVN 2008-03645 CO

(225) 219-3225
Project Manager
Elizabeth Hill

WQC Application Number
WQC 160916-04

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to:
[X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, Office of Environmental Services, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

MODIFICATION TO MAINTENANCE DREDGING AROUND EXISTING DOCKS IN THE MISSISSIPPI RIVER IN EAST BATON ROUGE PARISH

NAME OF APPLICANT: ExxonMobil Fuels and Lubricants Company, c/o CK Associates, 8951 United Plaza Blvd, Suite 300, Baton Rouge, LA 70809.

LOCATION OF WORK: Within the Mississippi River Basin, in the Lower Mississippi River – Baton Rouge hydrologic unit (HUC 08070100), in the Mississippi River, left descending bank, mile 232.2, in Baton Rouge, Louisiana, in East Baton Rouge Parish, as shown on the enclosed drawings

CHARACTER OF WORK: The applicant proposes to modify its existing maintenance dredging permit to increase the volume of accumulated sediment that can be dredged in the Mississippi River around and between the existing docks and the refinery. Approximately 500,000 cubic yards of River silt will be removed per dredging event utilizing hydraulic suction dredging and jetting. The 8.07-acre area located at the northern end of the dock is not always accessible with a hydraulic suction dredge. In the event that this area is inaccessible, the applicant proposes to remove the accumulated silt with excavators, marsh buggies, and jetting. Dredged material from

the 8.07-acre area will either be disposed of in one of the two disposal sites located within the refinery or along with the remaining dredged material, below the -50' contour. Approximately 56.54 acres of non-vegetated waterbottoms will be impacted by the proposed dredging. Compensatory mitigation is not anticipated for this project, as no vegetated wetlands will be impacted. Should compensatory mitigation be deemed necessary, the applicant will purchase wetland mitigation credits from a Corps approved mitigation bank, located within the watershed of impact.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **30 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH** Letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above. The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed

above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and State Historic Preservation Officer.

Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Commerce.

Based on the Information & Planning Consultation for Endangered Species in Louisiana (IPaC) agreement dated January 27, 2020, between the US Army Corps of Engineers, New Orleans District and US Fish and Wildlife Service, Ecological Services Office, the following determinations were made:

The proposed activity is not likely to adversely affect the endangered interior least tern (*Sterna antillarum*), threatened west Indian manatee (*Trichechus manatus*), and the endangered Pallid sturgeon (*Scaphirhynchus albus*), provided the USFWS recommendations for suction dredging are included in the authorization.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of **n/a acres** of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

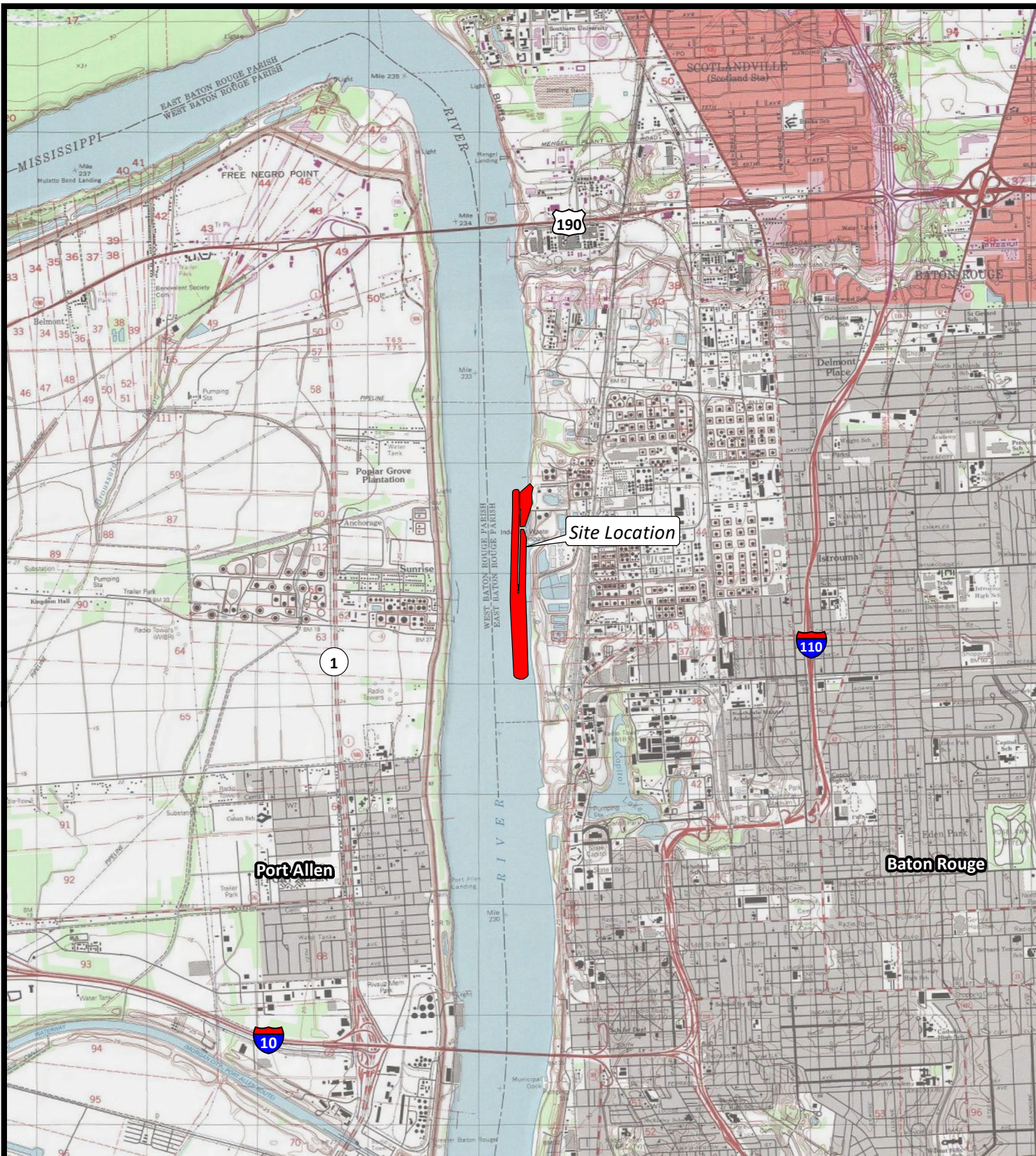
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, Office of Environmental Services, before a permit is issued.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

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John M. Herman
Chief, Central Evaluation Section
Regulatory Branch

Enclosure



East Baton Rouge Parish



ExxonMobil Fuels & Lubricants Co.
Baton Rouge, Louisiana

Proposed Maintenance Dredging Permit Modification
MVN-2008-03645-CO

Vicinity Map

East Baton Rouge Parish

Drawn: BLN

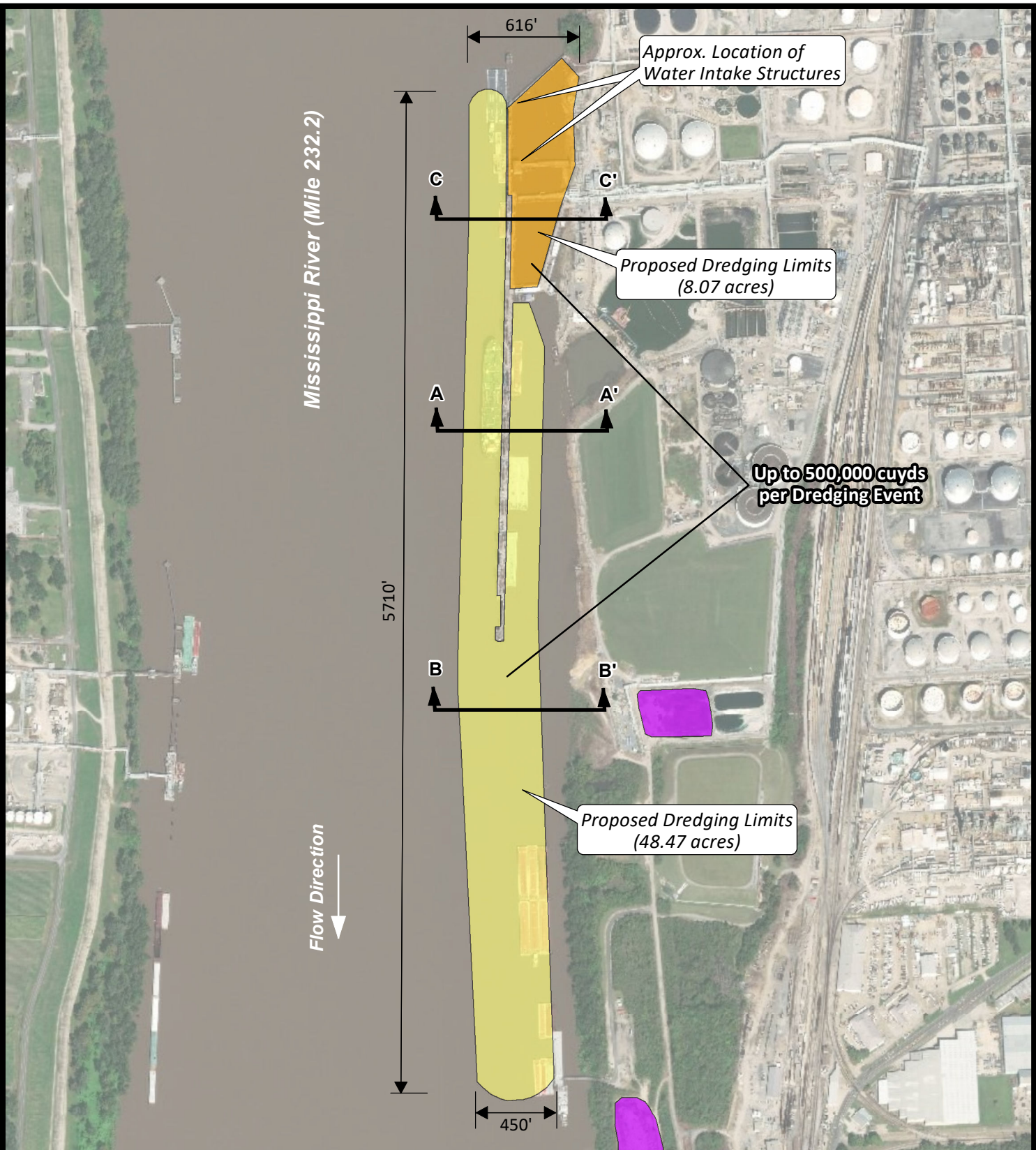
Checked: AGA

Date: 11/06/2019

Approved: TEW

Dwg. No.:
EX0514-E17669-A01

Figure 1



Legend

- Proposed Dredging Limits with in River and/or On Land Disposal (MVN-2008-03645-CO)
- Proposed Dredging Limits with in River Disposal (MVN-2008-03645-CO General Permit 23)
- On Land Spoil Disposal Sites

Notes:
 1) For permitting use only, not to be used for construction.
 2) Imagery: DigitalGlobe 10/27/2018.



ExxonMobil Fuels & Lubricants Co.
 Baton Rouge, Louisiana

Proposed Maintenance Dredging Permit Modification
 MVN-2008-03645-CO

Plan View

East Baton Rouge Parish



Drawn: CAL
 Date: 4/9/2020

Checked: AGA
 Approved: TEW

Dwg. No.:
 EX0514-E17669-A02

Figure 2

C:_CK\17669_ExxonMobil\EX051-E17669-A02_Plan_View.mxd

Mississippi River (Mile 232.2)

Proposed Dredging Limits within River and On Land Spoil Disposal Site




On Land Spoil Disposal Sites

Up to 65,000 cu yds per Dredging Event

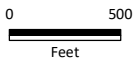
Flow Direction

On Land Spoil Disposal Sites

Legend

-  Proposed Dredging Limits with in River and/or On Land Spoil Disposal Site (MVN-2008-03645-CO)
-  Proposed Dredging Limits with in River Disposal (MVN-2008-03645-CO General Permit 23)
-  On Land Spoil Disposal Sites

- Notes:
- 1) For permitting use only, not to be used for construction.
 - 2) Imagery: DigitalGlobe 10/27/2018.



ExxonMobil Fuels & Lubricants Co.

Baton Rouge, Louisiana

Proposed Maintenance Dredging Permit Modification
MVN-2008-03645-CO

On Land Spoil Disposal Locations

East Baton Rouge Parish



Drawn: CAL

Checked: AGA

Date: 4/9/2020

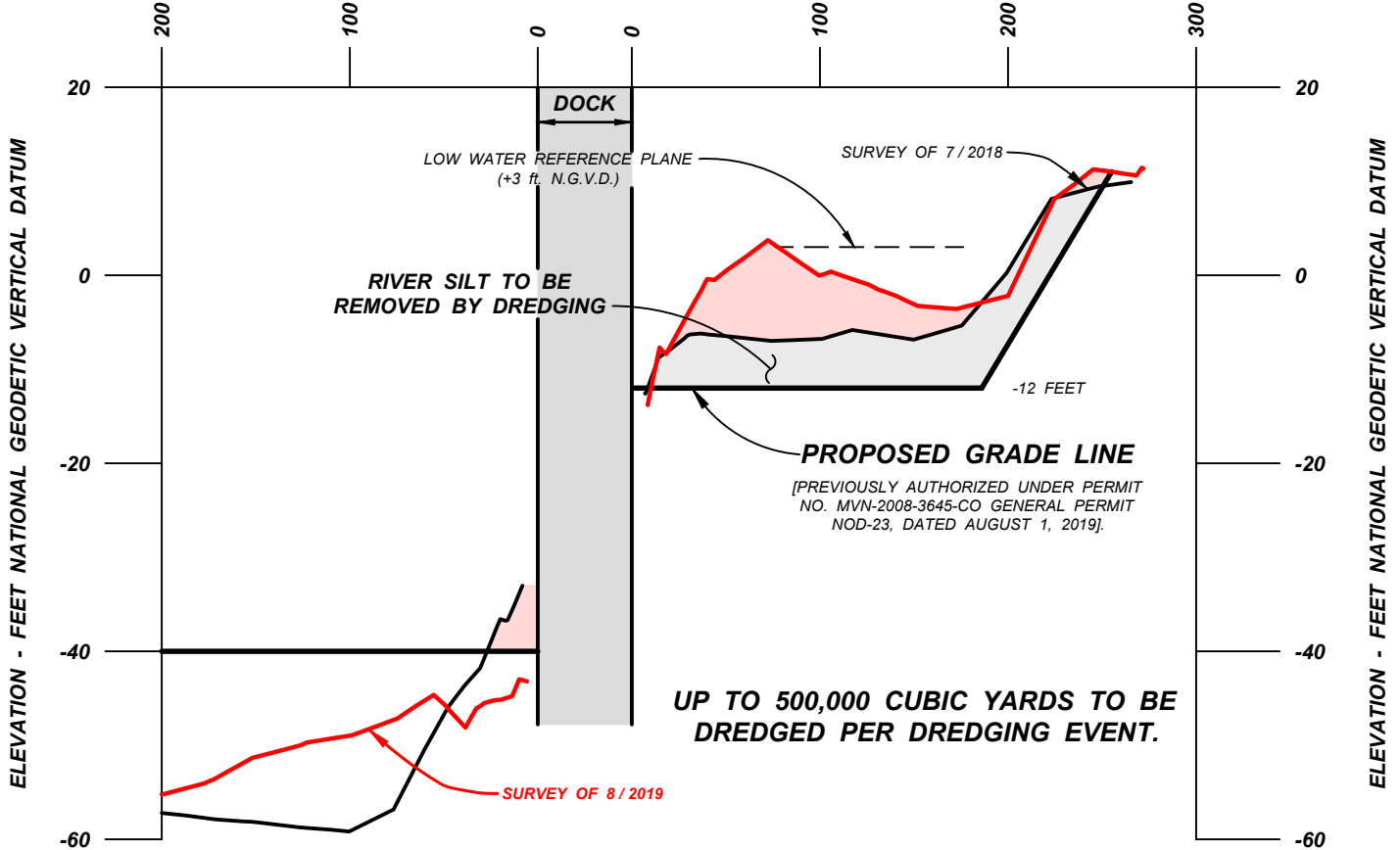
Approved: TEW

Dwg. No.:
EX0514-E17669-A03

Figure 3

DISTANCES IN FEET BY HORIZONTAL MEASUREMENT
FROM RIVERWARD FACE OF DOCK

DISTANCES IN FEET BY HORIZONTAL MEASUREMENT
FROM LANDWARD FACE OF DOCK



TYPICAL DREDGING SECTION "A - A"

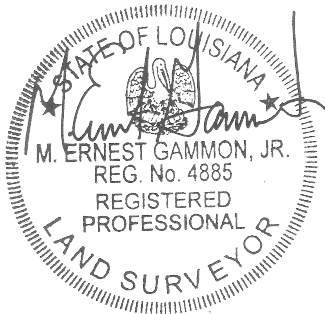
SCALES:

1" = 100' - HORIZONTAL
1" = 20' - VERTICAL

NOTE:

THESE DRAWINGS WERE PREPARED SOLELY FOR ACQUISITION OF REGULATORY PERMITS AND DO NOT REPRESENT ENGINEERING OR CONSTRUCTION PLANS.

***SEE SHEET 6 OF 6 FOR GENERAL NOTES AND REFERENCES.**

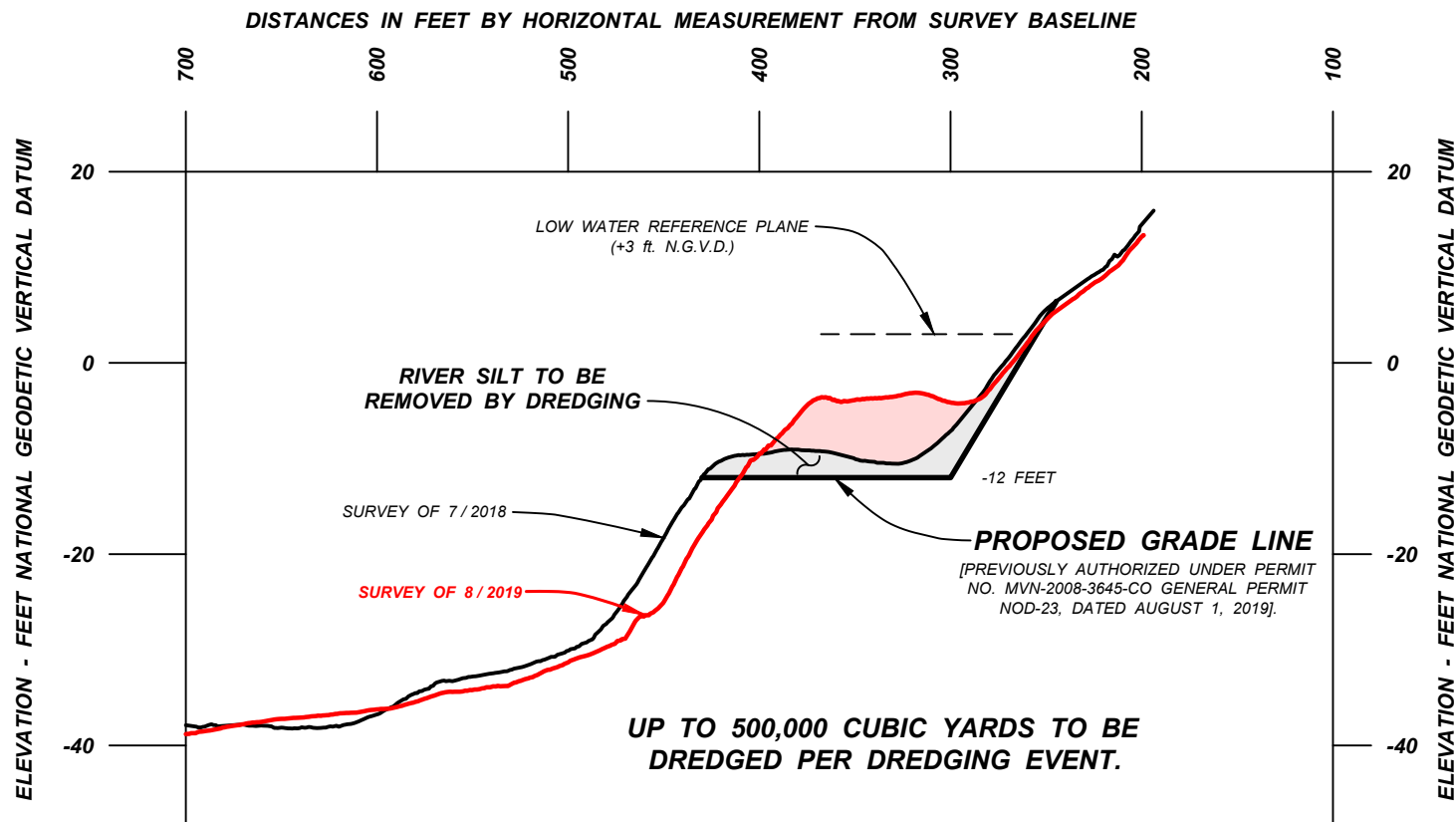


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THIS DRAWING IS THE PROPERTY OF HYDRO CONSULTANTS, INC. AND ANY REVISIONS MADE WITHOUT THE WRITTEN AUTHORIZATION OF THE SUPERVISING PROFESSIONAL WILL VOID THE SEAL WHICH HE HAS PLACED HEREON.

CAH	BY	ExxonMobil Fuels & Lubricants Company	
REVISION	REVISOR	MISSISSIPPI RIVER DOCK - LEFT DESCENDING BANK	
		DREDGING DETAILS	
		RIVER MILE 232.2 A.H.P. (2015) EAST BATON ROUGE PARISH, LOUISIANA	
		Hydro Consultants, inc.	
		10275 SIEGEN LANE - BATON ROUGE, LOUISIANA - (225) 766-4422	
DATE	11-19-19	DRAWN CAH	CHECKED WAM
		APPROVED MEG JR	
		DATE OCTOBER 3, 2019	DWG. NO. A34-507-04, SHEET 4 OF 6



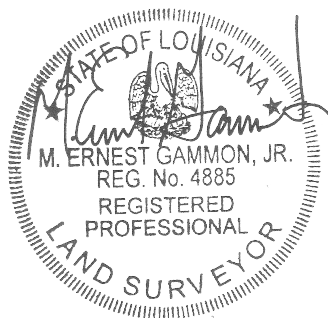
TYPICAL DREDGING SECTION "B - B"

SCALES:

1" = 100' - HORIZONTAL
1" = 20' - VERTICAL

***SEE SHEET 6 OF 6 FOR GENERAL NOTES AND REFERENCES.**

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CAH	BY	ExxonMobil Fuels & Lubricants Company	
REVISION	REVISOR	MISSISSIPPI RIVER DOCK - LEFT DESCENDING BANK	
		DREDGING DETAILS	
		RIVER MILE 232.2 A.H.P. (2015) EAST BATON ROUGE PARISH, LOUISIANA	
		Hydro Consultants, inc.	
		10275 SIEGEN LANE - BATON ROUGE, LOUISIANA - (225) 766-4422	
DATE	11-19-19	DRAWN CAH	CHECKED WAM
		APPROVED MEG JR	
		DATE OCTOBER 3, 2019	DWG. NO. A34-507-03, SHEET 5 OF 6

NOTES:

NORTH ARROW REFERS TO THE LOUISIANA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM OF 1983 (NAD 83), BASED ON RTK GPS OBSERVATIONS USING LSU C4G REAL TIME NETWORK CORRECTIONS.

DATUM IS NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.).

DOCK LOCATION SCALED FROM REFERENCED EXXON COMPANY, USA DRAWING.

NORTH ARROW TAKEN FROM REFERENCED EXXON COMPANY, USA DRAWINGS.

LOW WATER REFERENCE PLANE = +3 FT. N.G.V.D.

DISTANCES IN FEET BY HORIZONTAL MEASUREMENT.

RIVER MILE SCALED FROM REFERENCED CORPS OF ENGINEERS NAVIGATION BOOK.

REFERENCES:

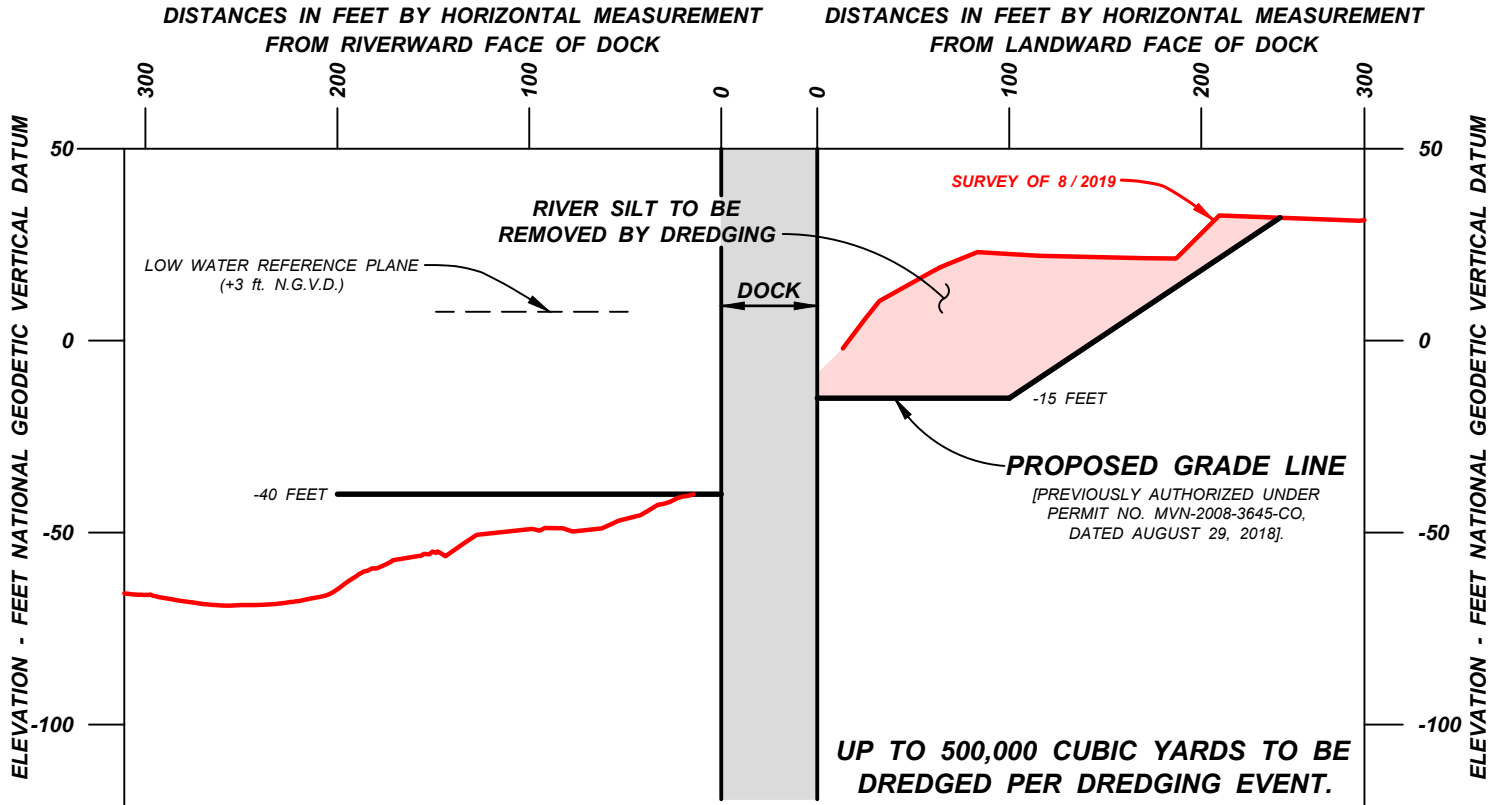
AERIAL PHOTOGRAPHY DATED 2017.

HYDRO FIELD BOOK NO. 1067.

HYDRO SOUNDING CHARTS DATED JULY 2, 5 & 6, 2018 & AUGUST 27 - 30, 2019.

HUMBLE OIL & REFINING CO. (EXXON COMPANY, USA) DRAWING NO. 1-18000-2-53 (REVISED 5/7/71).

CORPS OF ENGINEERS 2015 MISSISSIPPI RIVER NAVIGATION BOOK, CHART NO. 74.

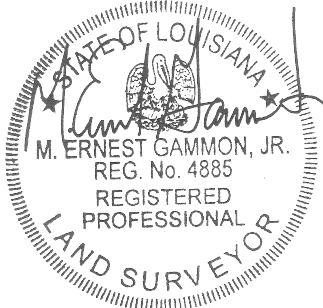


TYPICAL DREDGING SECTION "C - C"

SCALES:
 1" = 100' - HORIZONTAL
 1" = 50' - VERTICAL

NOTE:

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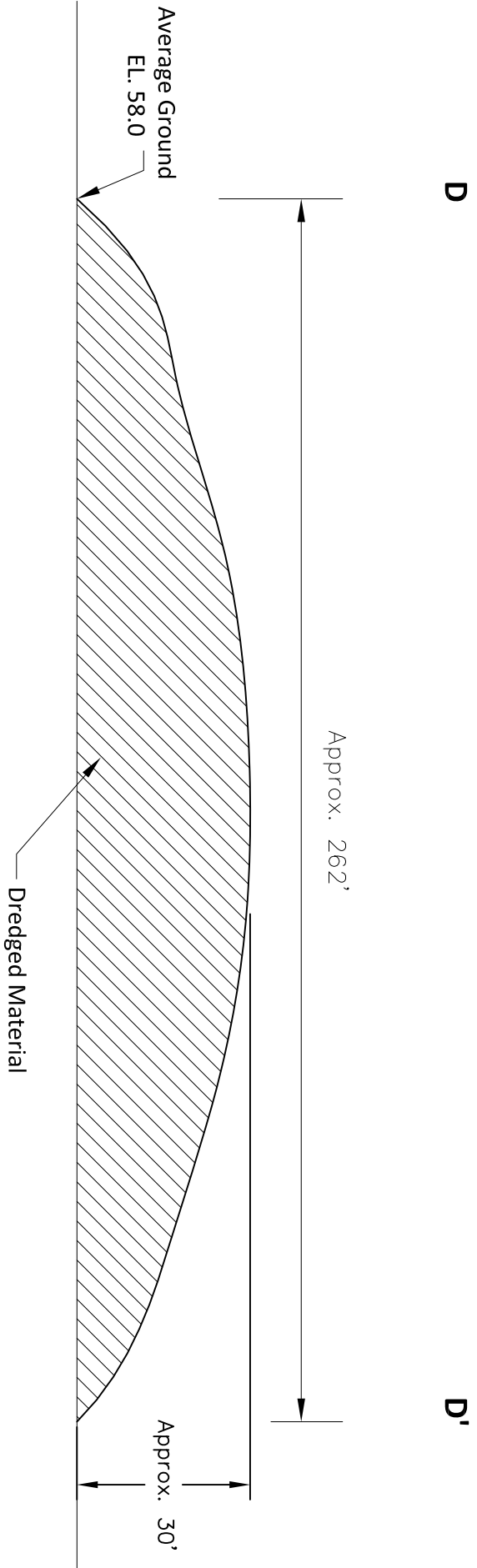


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CAH	BY	ExxonMobil Fuels & Lubricants Company	
REVISION	REVISOR	MISSISSIPPI RIVER DOCK - LEFT DESCENDING BANK	
DATE	DATE	NOTES & DREDGING DETAILS	
		RIVER MILE 232.2 A.H.P. (2015) EAST BATON ROUGE PARISH, LOUISIANA	
		10275 SIEGEN LANE - BATON ROUGE, LOUISIANA - (225) 766-4422	
		DRAWN CAH	CHECKED WAM
		APPROVED MEG JR	
		DATE OCTOBER 3, 2019	DWG. NO. A34-507-04, SHEET 6 OF 6



Legend

 Dredge Material for Upland Disposal

ExxonMobil Fuels & Lubricants Co. Baton Rouge, Louisiana	
Proposed Maintenance Dredging Permit Modification MVN-2008-03645-CO	
Upland Disposal Area Cross-Section D-D'	
East Baton Rouge Parish	
Drawn: CAL Date: 4/9/2020	Checked: AGA Approved: TEW
DWG. No.: EX0514-E17669-A07	Figure 7
	

Modification of Maintenance Dredging Permit (MVN-2008-3645-CO)

Figure and Permit Notes

ExxonMobil understands the dock facility dredging area is located adjacent to the Mississippi River navigation channel, in the vicinity of Baton Rouge Front deep draft crossing. To ensure that the maintenance dredging under this permit will not shoal the navigation channel, ExxonMobil shall comply with the following conditions which were provided by Ms. Heather Jennings, USACE NOD:

- a. Contact the New Orleans District, Mississippi River Operations Division Manager (currently Ms. Heather Jennings at 504-862-1253), or the Government Dredging Inspector (Currently Mr. Mayo Broussard at 504-875-6443) at least 1 month in advance of the start of dredging to coordinate disposal activities.
- b. Perform hydrographic surveys of the Mississippi River before and after dredging and disposal operations. Surveys shall cover all disposal discharge locations and extend 1000 feet downstream of lower limit of the dredging area. Surveys shall contain cross sections at 500 ft intervals extending 1000 ft riverward from the riverward edge of the dredging area. If applicable, coordinates for all disposal discharge locations shall be provided with the surveys. Surveys shall be submitted in electronic format via email to the Mississippi River Operations Manager (Currently Heather.L.Jennings@usace.army.mil).