Hernaldon pour



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS EUP 10 - 036-1

JUL 2 2010

Operations Division Western Evaluation Section

SUBJECT: (General Permit) NOD-20 BASE FILE: MVN 2010-1041 WB

Lafourche Parish Government Attn; Charlotte Randolph Post Office Drawer 5548 Thibodaux, Louisiana 70302

Dear Ms. Randolph:

FILE

This concerns the enclosed communication dated July 1, 2010, relative to your request for an amended emergency authorization to elevate a protective berm at Thunder Bayou – Location No. 4 (Gap 1) located at the eastern end of Lafourche Parish, in order to prevent advancing oil and effects of the MC252 (Deepwater Horizon) spill from affecting and entering inside bays. Approximately an additional 2,833 tons of rip-rap, 2,000 cubic yards of sand and 2,000 linear feet of Geo-Tek are estimated to fill the breaches using bulldozers and dump trucks at the site all to be located in Lafourche Parish.

We have reviewed your request and find that the work qualifies under (General Permit) NOD-20 for emergency operations, as long as all conditions of this permit are met. This authorization does not obviate you from acquiring a Louisiana Coastal Use Permit or any other federal, state, or local approvals that may be required by law.

The following conditions are hereby made a part of this emergency authorization:

- 1. The authorized activities shall be done in accordance with your request and performed in a manner that will avoid adverse impacts to the environment and aquatic resources, to the maximum extent practicable.
- 2. Permittee shall monitor the areas where concrete and supplement materials are to be placed, to determine if increased secondary erosion is realized in the area. If increased levels of erosion are recognized, appropriate, environmentally acceptable methods should be taken to stabilize these areas to minimize such impacts. Such monitoring should be done on a regular basis until final recommendations are made through your after-the-fact permit application evaluation.
- Permittee is aware that this office may reevaluate its decision on this permit at any time the circumstances warrant.

Bei

- 4. The Chitimacha Tribe of Louisiana has stated that the project area is part of the aboriginal Chitimacha homelands. If during the course of work at the site, prehistoric and/or historic aboriginal cultural materials are discovered, the applicant will contact the Chitimacha Tribe of Louisiana at P.O. Box 661, Charenton, LA 70523, and the Army Corps of Engineers, New Orleans District (CEMVN) Regulatory Branch. CEMVN, Regulatory Branch will initiate the required Federal, State, and Tribal coordination to determine the significance of the cultural materials and the need, if applicable, for additional cultural resource investigations.
- This authorization does not obviate the permittee from obtaining any necessary approvals from other pertinent federal, state, and/or local authorities.
- 6. Mechanized land clearing, filling, or tracking of vegetative wetland areas for access, staging, and/or implementation of the proposed work is not authorized, unless expressly identified on the attached drawings. Any alterations or changes in scope of the proposed project which would have unavoidable impacts to wetland areas not considered under this authorization would require a separate Department of the Army review and decision, prior to commencing that work.
- 7. The permittee shall assure that any contractors, foremen, and/or workers associated with construction of the project are equally aware of the conditions and restrictions associated with this approval.
- 8. If archaeological materials and/or human remains are discovered during ground disturbing activities you shall cease and desist all activities in the project area and contact this office.
- 9. Since this proposed activity occurs within an area impacted by the Deepwater Horizon Oil Spill, the permittee is required to contact the U.S. Coast Guard at (504) 846-5923, prior to commencement of work for the purpose of obtaining clearance to conduct any dredge and/or fill activities within affected areas, as authorized by this permit action.
- 10. Permittee shall have a third party biologist on site to document the presence, or lack thereof, of nesting birds and whether the work results in nest abandonment. On-going coordination shall be maintained with this office, in association with any findings.
- 11. The permittee shall avoid impacting piping plover habitat and intertidal foraging habitats, further consultation with the USFWS and this office will be required to restore and/or mitigate these effects. The permittee shall have a third party biologist on site to document the presence, or lack thereof, of piping plover and whether the work results in abandonment. On-going coordination shall be maintained with this office, in association with any findings.
- 12. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon duenotice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United

States. No claim shall be made against the United States on account of any such removal or alteration.

- 13. Your use of the permitted activity must not interfere with the public's right to free navigation on all navigable waters of the United States.
- 14. You must install and maintain, at your expense, any safety lights, signs and signals prescribed by the U.S. Coast Guard, through regulations or otherwise, on your authorized facilities.
- 15. If the proposed project, or temporary maintenance work, involves the use of floating construction equipment (barge mounted cranes, barge mounted pile driving equipment, floating dredge equipment, dredge discharge pipelines, etc.,) in the waterway, you are advised to notify the U.S. Coast Guard so that a Notice to Mariners, if required, may be prepared. Notification, with a copy of your permit approval and drawings, should be mailed to the U.S. Coast Guard, Sector New Orleans Command Center, 201 Hammond Highway, Metairie, Louisiana 70005, about 1 month before you plan to start work. Telephone inquiries can be directed to (504) 846-5923.

This approval is subject to the terms and conditions of (General Permit) NOD-20, dated September 13, 2007, a copy of which is enclosed. Please note that a formal permit application and drawings must be submitted within the time limits stated in the attached general permit.

Your project is located within the Louisiana Coastal Zone, as such your formal permit application submittal must be sent through the Louisiana Department of Natural Resources. Should you require information on submitting your application through their office, please contact Mr. Karl Morgan at

If you have any questions, please feel free to contact Darlene Herman with this office at (504) 862-2287 or at Darlene.C.Herman@usace.army.mil.

Sincerely,

Pete J. Serio Chief, Regulatory Branch Operations Division

Enclosure



P.O. Drawer 5548 • Thibodaux, LA 70302 • Telephone 985.446.8427 Thibodaux 800.834.8832 Fax 985.446.8459 • Raceland 800.794.3160 Fax 985.537.7707 www.lafourchegov.org

Charlotte A. Randolph, Parish President

Office of Emergency Preparedness

July 1, 2010

Pete J. Serio Chief, Regulatory Branch United States Army Corps of Engineers P. O. Box 60267 New Orleans, LA 70160-0267

Mr. Serio:

This request is to amend the authorization to add more sand and rock material to the "Bayou Thunder" Breach along the headland on the extreme Eastern end of Lafourche Parish. We have seen over the last few days extremely high tides and surf that have caused damages to the land bridge that was built by the Louisiana National Guard over a month ago. We are doing this in conjunction with the Greater Lafourche Port Commission in which we will apply for all necessary DNR Coastal Use and USACE permits.

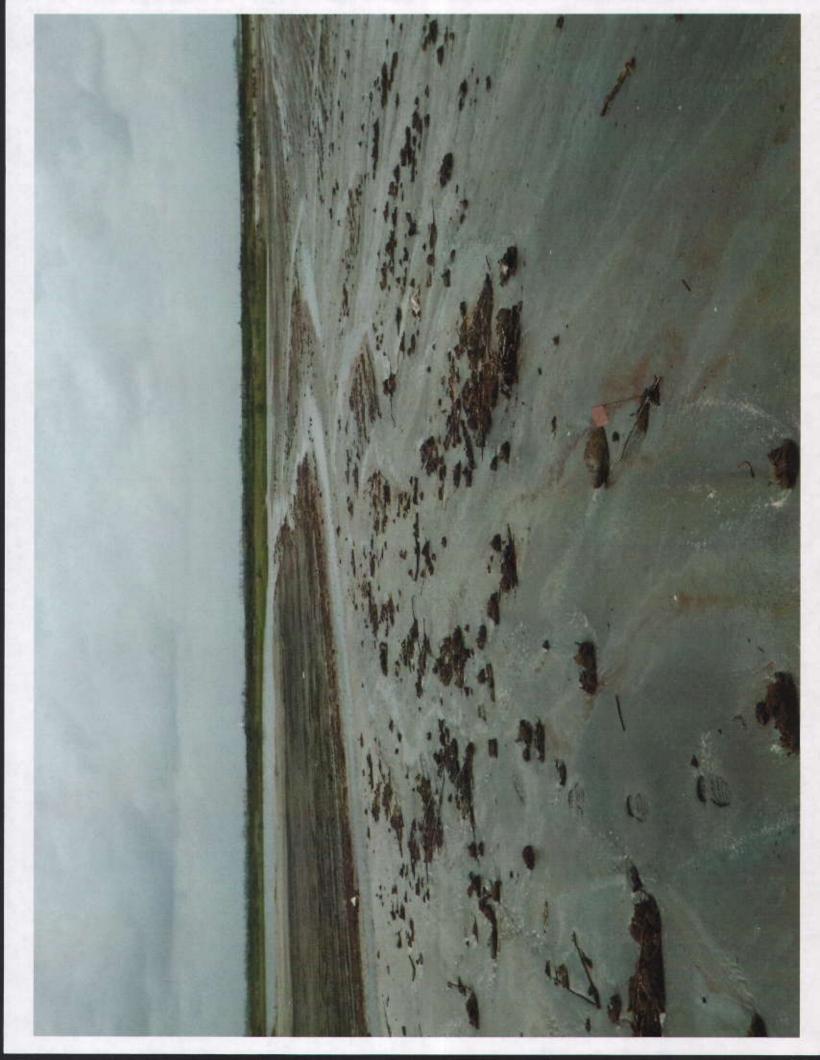
If you have any questions or concerns regarding this matter, please contact me at parishpresident@lafourchegov.org.

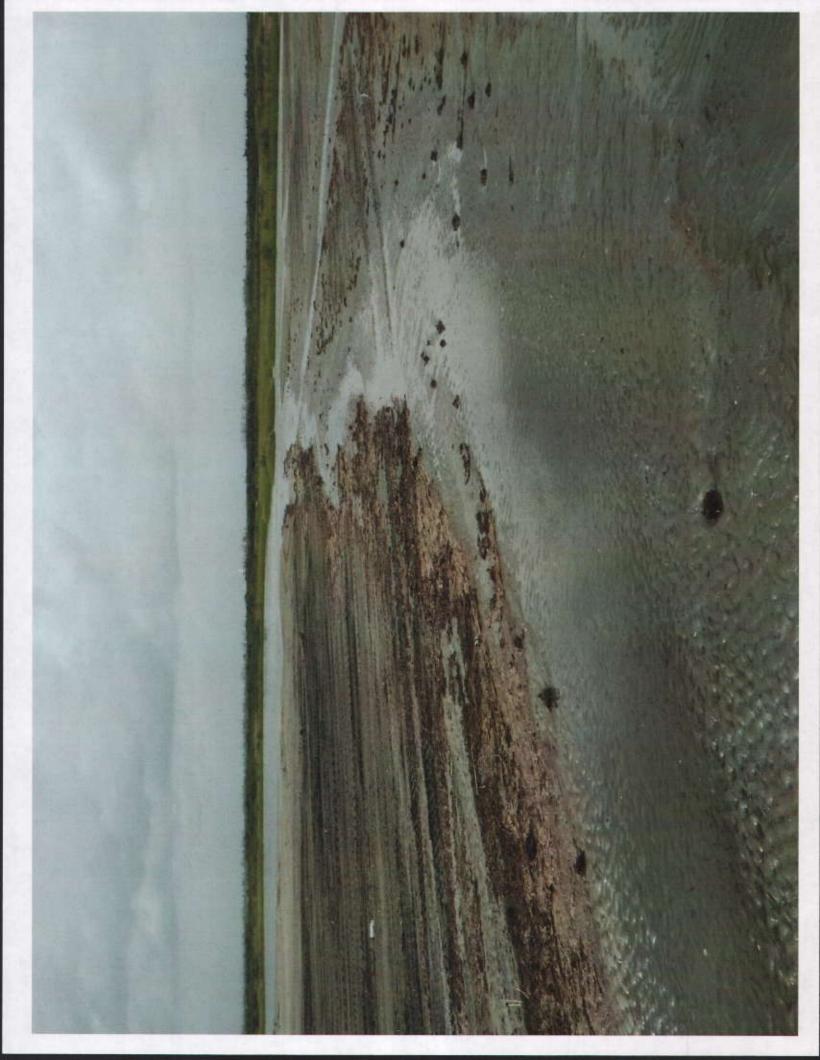
Sincerely,

Charlotte A. Randolph Lafourche Parish President

Randolph



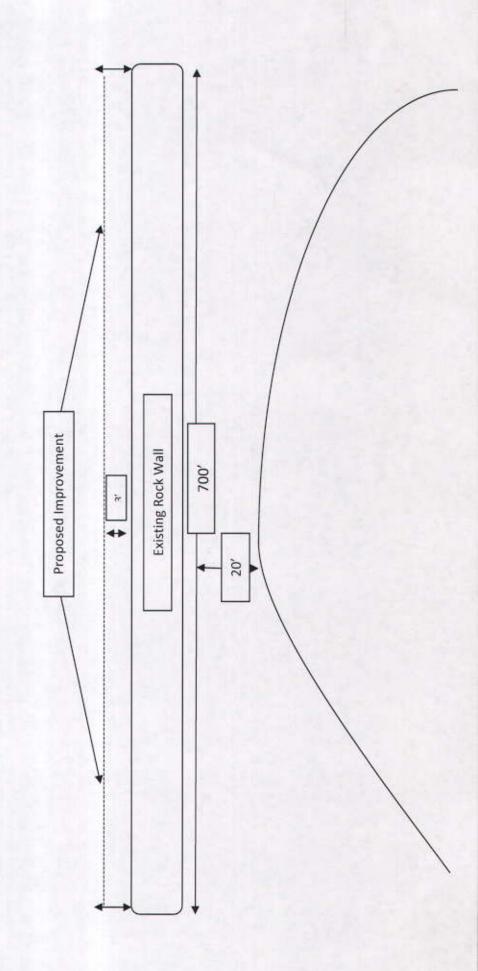




Thunder Bayou - Gap 1

Situation: Existing rock wall is ~ 1' above normal high tide level. With the current tidal surge, the water is encroaching in the marsh area by a) coming over & through the existing wall, and b) flowing around the wall (bypassing; path of least resistance). Plan: Raise and extend the rock wall & augment with Geo-Tek IOT improve existing rock wall, mitigate erosion and enhance marsh protection.

Materials: We will be using approximately 2833 tons of rip rap, 2000cy of sand, and 2000 linear ft. of geo tek for Thunder Bayou Gap



NOT A PART of this AUTHORIZATION



Elmer's Island Mission CONOPS

Materials:

8,500 Tons of Rip-Rap

6,000 Cubic Yds of Sand

6,000 Linear Feet of Geo-Tek

Concept:

Utilize Geo-Tek on marsh side of rock wall to form non-permeable barrier

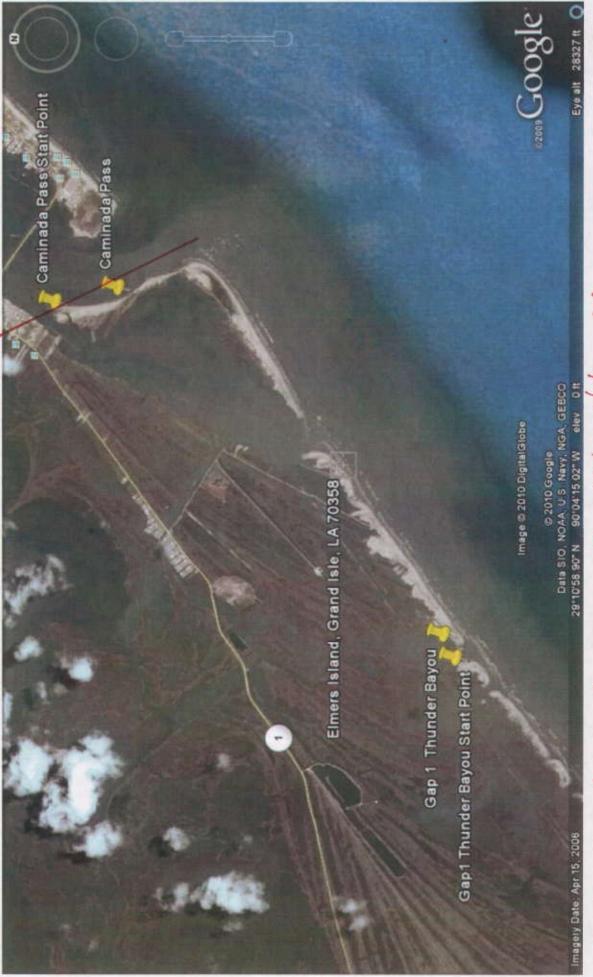
Emplace sand & rock on top of Geo-Tek to hold in place and solidify protective barrier

Parameters:

Existing structures will be improved/elevated by a height of ~ 4 feet between the following coordinates:

Gap 1	Start Point	End Point
	29.10'02.54"N	29.10'05.33"N
	90.05'19.40"W	90.05'07.78"W
Caminada Pass	Start Point	End Point
	29.12'16.70"N	29.11'56.70"N
	90.03'04.30"W	90.03'03.31"W
Not A pa	rt of this acc	thorization.

EUA10-036-1 AMENDED AMENDMENT FINAL PLATS 7/1/10 4BP NOT A part of this AUTHORIZATION.



FINAL Plak AMENDED AMENDMENT EUA 10-036-1

7/1/10 48F



DEPARTMENT OF THE ARMY
NEW ORLEANS DISTRICT, CORPS OF ENGINEERS
P.O. BOX 60267
NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

Operations Division Regulatory Branch SEP 13 2007

SUBJECT: MVN-1997-4840-CX

(General Permit)NOD-20

SPECIAL PUBLIC NOTICE

ANNOUNCEMENT OF GENERAL PERMIT TIME EXTENSION FOR EMERGENCY OPERATIONS WITHIN THE NEW ORLEANS DISTRICT

On March 9, 2007, this district issued a public notice announcing consideration of a time extension to the general permit for emergency operations. All available information and comments were considered in determining that the overall public interest would be best served by issuing the time extension. A copy of the extended general permit for emergency operations is attached.

We have reserved the right to modify, suspend, or revoke this general permit any time we determine it is in the public's interest to do so. Interested parties are invited to submit written comments or suggestions for modifications or improvement of this general permit to the Regulatory Branch of this district at any time.

BY THE AUTHORITY OF THE SECRETARY OF THE ARMY:

Pete J. Serio

Chief, Regulatory Branch

Attachment



DEPARTMENT OF THE ARMY
NEW ORLEANS DISTRICT, CORPS OF ENGINEERS
P.O. BOX 60267
NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

Operations Division Regulatory Branch SEP 13 2007

SUBJECT: MVN-1997-4840-CX

(General Permit)NOD-20

GENERAL PERMIT

EMERGENCY OPERATIONS

WITHIN THE NEW ORLEANS DISTRICT

Authorization No.:

(General Permit)NOD-20

November 1, 1982 October 31, 2012

Initial Effective Date: Expiration Date:

Under authorization granted by Part 325.8(b) of Title 33, Code of Federal Regulations, the District Commander at New Orleans has granted this general permit for certain emergency operations as described. This permit authorizes work and structures under the following legislation:

- a. Section 10 of the Rivers and Harbors Act of March 3, 1899 (33 USC 403).
- Section 404 of the Clean Water Act (33 USC 1344).

This permit does not authorize any work under Section 9 of the Rivers and Harbors Act of March 3, 1899 (33 USC 404) or Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 USC 1413).

This permit is applicable only within the boundaries of the New Orleans District of the U.S. Army Corps of Engineers.

Work authorized by this general permit is the minimum amount necessary to respond to such emergencies as oil or gas well blowouts, pipeline explosions or ruptures, explosions, fires, oil or hazardous materials spills, and shipwrecks or sinkings of vessels in navigation channels or similar situations which would result in an imminent safety and/or environmental hazard, loss of property, or immediate economic hardship if corrective action requiring a permit is not undertaken within a time period less than the normal time needed to process an application.

Approval to perform work under this general permit does <u>not</u> replace normal permitting approval required under our regulations. Authorization under the general permit is a <u>temporary approval</u> to allow the applicant to perform work under emergency situations. After the emergency situation has been addressed, the applicant must either restore the site to as near preproject conditions as practical, or must apply for a permit to maintain the work initially authorized under the general permit. Permit applications to maintain work initially authorized under this general permit would be processed in the normal manner to include a public notice, water quality certification from the Louisiana Department of Environmental Quality, and coastal use permit or other approval from the Louisiana Department of Natural Resources, Coastal Management Division, where applicable.

The activities authorized by this general permit include, but are not limited to:

- a. Emergency placement of a drilling rig in open waters to drill a shutoff well.
- Emergency dredging and disposal of dredged material for movement of equipment to evacuate personnel, fight fires, shutoff blow-out wells, install and service pollution control equipment, and repair ruptured pipelines.
- c. Emergency dredging and placement of fills to collect and confine oil or hazardous materials.
- d. Emergency dredging and deposition of dredged material to remove or re-float grounded, wrecked, burned out or sunken vessels blocking major navigation channels.
- e. Emergency placement of fills to provide access to a location for placement of drilling rigs to drill shutoff wells.

In addition to the applicable conditions of our standard permit form (copy enclosed), the following conditions apply to this general permit:

- a. Dredging and other activities will be the minimum necessary to meet the emergency.
- b. Restoration is required in accordance with the following:
- (1) Restoration plans must be submitted to the Regulatory Branch of this district within 30 days of the date when the approval was granted by the New Orleans District for the emergency work under the general permit.
- (2) The District Commander will consult with appropriate federal, state, and local agencies prior to approval of restoration plans.
- (3) The restoration work must begin within 30 days of approval of plans or lesser time when so specified by the District Commander or his representative, unless a specific time extension is granted by the New Orleans District.
 - (4) Once begun, restoration work will be diligently prosecuted until completed.

- (5) Disturbed wetland areas shall be restored to as near preproject conditions as practicable.
- c. In appropriate cases when it may be in the public interest to allow maintenance of structures, fills, or dredged areas installed under this general permit authorization, permittees must apply for and receive a Department of the Army permit. If the permit application is denied, restoration will proceed in accordance with condition b., immediately above.
- d. Applications to maintain facilities authorized by this general permit must be submitted within 30 days of the date when the approval was granted by the New Orleans District for the emergency work under the general permit, unless a specific time extension is granted by the New Orleans District. Permit applications will be processed using regular procedures, including a public notice where applicable.
- e. Requests to maintain facilities authorized under this general permit must include a completed application form, letter-sized drawings illustrating the location and scope of the work, and be mailed to the Regulatory Branch at the letterhead address above. Applications for work in the Louisiana Coastal Zone <u>must</u> also be sent to the Louisiana Department of Natural Resources, Coastal Management Division.
- f. This general permit may be modified, suspended, or revoked by the District Commander any time it is found to be in the public interest to do so.
- g. Approval under this general permit does not relieve permittees from obtaining emergency permits or other approvals from any required state or local agency, or the consent of the landowner. For emergency work within the Louisiana Coastal Zone, applicant's must also contact Louisiana Department of Natural Resources, Coastal Management Division (CMD) at (225) 342-7591 for specific approval before performing the emergency work. CMD has a similar emergency general permit, CUP-GP-29.
- Other conditions may be added in individual approvals for work under this general permit to address site specific conditions or situations.

Procedures to be followed in administering this general permit are as follows:

- a. The initial contact may be made in person or by telephone to one of the following numbers.
 - (1) Regulatory Branch (504) 862-2255
 - (2 Eastern Evaluation Section (504) 862-2044
 - (3) Central evaluation Section (504) 862-2276

(4) Western Evaluation Section (504) 862-2261

For work within the Louisiana Coastal Zone <u>also</u> contact the Louisiana Department of Natural Resources, Coastal Management Division at (225) 342-7591.

- b. Authorization under this general permit may be granted upon initial contact provided the requester can present sufficient information on the location, nature, and extent of the work to establish that the emergency situation exists. Depending on the extent of the emergency, immediate verbal authorization may be granted to perform the work, however, in other cases a written request explaining the emergency, with sketches and maps, may be needed to establish that the project qualifies for approval under the provisions of the emergency general permit.
- c. If authorization to proceed is granted at the initial contact, the permittee must supply written documentation of the work to be done within 1 working day of the approval being granted, including necessary maps, drawings, and sketches.
 - d. Permittees will supply all other information necessary to establish a complete file.
 - e. Written approval will be granted after all necessary information has been provided.

Pete J. Serio

Chief, Regulatory Branch

Petisterio

Enclosures

Herman, Darlene C MVN

From:

Herman, Darlene C MVN

Sent:

Friday, July 02, 2010 11:51 AM

To:

'parishpresident@lafourchegov.org'; 'Pam.roussel@la.gov'

Cc:

Barbara, Darrell MVN

Subject:

Emergency Authorization NOD-20 MVN 2010-1041 WB

Attachments:

document2010-07-02-113316.pdf

Please see attached Emergency Authorization NOD-20 for Lafourche Parish Government.

U.S. Army Corps of Engineers Regulatory Branch Western Evaluation Section (504) 862-2287



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P.O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 2010

Operations Division
Western Evaluation Section

SUBJECT: (General Permit) NOD-20 BASE FILE: MVN 2010-1041 WB

Lafourche Parish Government Attn: Charlotte Randolph Post Office Drawer 5548 Thibodaux, Louisiana 70302

Dear Ms. Randolph:

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Sincerely,

Pete J. Serio

Chief, Regulatory Branch Operations Division

Marti S. Mar

Enclosure



P.O. Drawer 5548 • Thibodaux, LA 70302 • Telephone 985.448.8427 Thibodaux 800.834.8832 Fax 985.448.8459 • Raceland 800,794,3160 Fax 985.537.7707 www.lafourchegov.org

Charlotte A. Randolph, Parish President

Office of Emergency Preparedness

July 1, 2010

Pete J. Serio Chief, Regulatory Branch United States Army Corps of Engineers P. O. Box 60267 New Orleans, LA 70160-0267

Mr. Serio:

This request is to amend the authorization to add more sand and rock material to the "Bayou Thunder" Breach along the headland on the extreme Eastern end of Lafourche Parish. We have seen over the last few days extremely high tides and surf that have caused damages to the land bridge that was built by the Louisiana National Guard over a month ago. We are doing this in conjunction with the Greater Lafourche Port Commission in which we will apply for all necessary DNR Coastal Use and USACE permits.

If you have any questions or concerns regarding this matter, please contact me at parishpresident@lafourchegov.org.

Sincerely.

Charlotte A. Randolph
Lafourche Parish President

District 9

© End Point 29°10'2.73"N 90° 5'12.63"W Start Point 29° 9'58.15"N 90° 5'21.79"W Thunder Bayou

NOT A PART of this AUTHORIZATION



Elmer's Island Mission CONOPS

Materials:

8,500 Tons of Rip-Rap

6,000 Cubic Yds of Sand

6,000 Linear Feet of Geo-Tek

Concept:

Utilize Geo-Tek on marsh side of rock wall to form non-permeable barrier

Emplace sand & rock on top of Geo-Tek to hold in place and solidify protective barrier

Parameters:

Existing structures will be improved/elevated by a height of ~ 4 feet between the following coordinates:

Gap 1	Start Point	End Point
	29.10'02.54"N	29.10'05.33"N
	90.05'19.40"W	90.05'07.78"W
Caminada Pass	Start Point	End Point
	29.12'16.70"N	29.11'56.70"N
	90.03'04.30"W	90.03'03.31"W
Not A pa	rt of this au	thorization.

EUALO-036-1 AMENDED AMENDMENT FINAL PLATS 7/1/10 JBP

NOT A part of this Authorization.

Imagery Date: Apr 15, 2008 Gap1 Thunder Bayou Start Point Gap 1 Thunder Bayou Elmers Island, Grand Isle, LA 70358 © 2010 Google

Data SIO, NOAA, U.S. Navy, NGA. GEBCO
29"10"58 90" N. 90"04"15.02" W. elev 0.ft image © 2010 Digital Globe Caminada Pass Start PointGoogle Eye alt 28327 ft O

EUA 10-036-4 AMENDED AMENDMENT

FINAL Plats

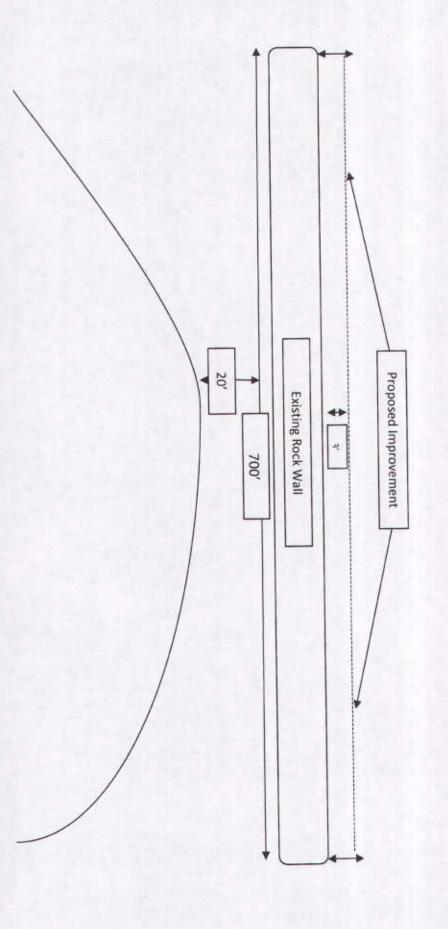
7/1/10 ABP

Thunder Bayou - Gap 1

coming over & through the existing wall, and b) flowing around the wall (bypassing; path of least resistance). Situation: Existing rock wall is ~ 1' above normal high tide level. With the current tidal surge, the water is encroaching in the marsh area by a)

Plan: Raise and extend the rock wall & augment with Geo-Tek IOT improve existing rock wall, mitigate erosion and enhance marsh protection.

Materials: We will be using approximately 2833 tons of rip rap, 2000cy of sand, and 2000 linear ft. of geo tek for Thunder Bayou Gap





1960 - 2010

Greater Lafourche Port Commission

Port Fourchon . South Lafourche Leonard Miller, Jr. Airport

"The Gulf's Energy Connection"

June 30, 2010

Pete J. Serio Chief, Regulatory Branch United States Army Corps of Engineers P.O. Box 60267

New Orleans, LA 70160-0267

Mr. Serio,

As in the past, I will be the contact person for MVN 2010-1041 WB, General Permit NOD-20 (DNR EUA 10-036). This request is to amend the authorization to add more sand and rock material to the "Bayou Thunder" Breach along the headland on the extreme Eastern end of Lafourche Parish. We have seen over the last few days extremely high tides and surf that have caused damages to the land bridge that was built by the Louisiana National Guard over a month ago. We are doing this in conjunction with the Lafourche Parish Government who will apply for all necessary DNR Coastal Use and USACE permits.

If you have any questions or concerns regarding this matter, please contact me at I chettc@portfourchon.com.

Sincerely,

Chett C. Chiasson Executive Director

Port Fourchon Operations Center

Chis Ch

108 A.O. Rappelet Road Port Fourchon, LA 70357 Phone: (985) 396-3911 (985) 396-2596 Fax:

Administration Office 16829 East Main Street P.O. Drawer 490 Galliano, LA 70354 Phone: (985) 632-6701 Fax: (985) 632-6703 E-mail: glpc@portfourchon.com

Airport Road Galliano, LA 70354 Phone: (985) 632-1118 Fax: (985) 632-6703

South Lafourche Airport

www.portfourchon.com

Herman, Darlene C MVN

From:

Serio, Pete J MVN

Sent:

Thursday, July 01, 2010 6:47 AM

To:

Barbara, Darrell MVN; Duke, Ronnie W MVN; Herman, Darlene C MVN

Subject: Attachments: FW: Permit Amendment Request USACE Permit Amendment 6-30-10 doc

Pete Serio Chief, Regulatory Branch 504-862-2255

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Thursday, July 01, 2010 6:38 AM

To: Serio, Pete J MVN

Subject: FW: Permit Amendment Request

I am still working on getting the letter from ldwf. please let me know what information i need to get you to get approval. i am also being asked a timeline of approval for these projects. thanks the information will be greatly appreciated.

From: Adam Vegas [Adam.Vegas@LA.GOV] Sent: Thursday, July 01, 2010 6:33 AM

To: Guidry, Ty

Subject: FW: Permit Amendment Request

Adam Vegas GOHSEP - Disaster Recovery 415 North 15th Street Baton Rouge, LA 70802

Cell: Office: (

Fax: (

Adam. Vegas@LA.GOV

From: Chett Chiasson [chettc@portfourchon.com]

Sent: Wednesday, June 30, 2010 7:49 PM

To: Adam Vegas

Cc: Pam Roussel; Chris L. Boudreaux Subject: Permit Amendment Request

Adam,

Please see the attached letter. It is addressed to Pete Serio with USACE, who is the person I worked with for the original Emergency Permit. If you need anything else, please let me know.

Thanks,	
Chett	

Chett C. Chiasson, MPA
Executive Director
Greater Lafourche Port Commission

Phone:

Fax: (

chettc@portfourchon.com<mailto:chettc@portfourchon.com>

Herman, Darlene C MVN

From: Herman, Darlene C MVN

Sent: Thursday, July 01, 2010 8:33 AM

To: 'chettc@portfourchon.com'
Subject: MVN 2010-1041 WB

Mr. Chiasson -

As per your conversation with Ronnie Duke, please provide the amended permit to reflect Lafourche Parish as the applicant. Please include a set of drawings showing the specific work areas and construction methods. When this information is received, an Emergency Permit NOD-20 permit will be issued.

I do appreciate your time.

Darlene Herman
Environmental Protection Specialist
U.S. Army Corps of Engineers
Regulatory Branch, Western Evaluation Section
(504) 862-2287

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

Herman, Darlene C MVN

Fax:

christine.charrier@la.gov

From: Joseph "Jay" Pecot [Jay.Pecot@LA.GOV] Sent: Thursday, July 01, 2010 2:51 PM To: Herman, Darlene C MVN Subject: FW: EUA 10-036-1 GLPC Amended Amendment EUA 10-036-1 Amended Amended Port Fourchon AUTH..pdf Attachments: Importance: High Darlene, sorry.....forgot to cc you earlier......J JayPecot - Staff Scientist DCL-A Louisiana Department of Natural Resources Coastal Management Division 617 N. 3rd Street Baton Rouge, LA 70802 Phone: Fax: (----Original Message----From: Joseph "Jay" Pecot Sent: Thursday, July 01, 2010 10:54 AM To: Antoinette DeBosier; 'Guidry, Ty'; 'chettc@portfourchon.com' Cc: Karl Morgan; Christine Charrier Subject: EUA 10-036-1 GLPC Amended Amendment Importance: High Attached is the amended amended authorization for elevation of the breach berm at Bayou Thunder. Let me know if you have any questions/comments.....best of luck with this project. JayPecot - Staff Scientist DCL-A Louisiana Department of Natural Resources Coastal Management Division 617 N. 3rd Street Baton Rouge, LA 70802 Phone: Fax: ----Original Message----From: Christine Charrier Sent: Wednesday, June 30, 2010 12:17 PM To: Vickie Amedee Cc: Joseph "Jay" Pecot Subject: FW: EUA 10-035 & 10-036 Elmer's Island Amendment Importance: High Please log in and assign new EUA #. Thanks. Jay is processing. Christine Charrier, Permits Program Manager LA DNR/Office of Coastal Management Permit and Mitigation Section 617 North Third Street, Suite 1078 Baton Rouge, LA 70804 Ph:

----Original Message----From: Joseph "Jay" Pecot

Sent: Wednesday, June 30, 2010 9:16 AM

To: Karl Morgan

Cc: Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN

Subject: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

Request to fortify the previously authorized oil barriers.

JayPecot - Staff Scientist DCL-A
Louisiana Department of Natural Resources Coastal Management Division
617 N. 3rd Street
Baton Rouge, LA 70802
Phone: Fax:

----Original Message----

From: McDonough, Christy [mailto:cmcdonough@wlf.la.gov]

Sent: Wednesday, June 30, 2010 8:45 AM

To: Joseph "Jay" Pecot

Subject: FW: Elmer's Island CONOPS

Importance: High

Good Morning Jay. I've gotten the below request from the agent. Is there enough info below for you to amend the existing EUAs?

Christy Lavergne McDonough Biologist Supervisor Aquatic Habitat Program Louisiana Department of Wildlife & Fisheries

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 8:36 AM

To: McDonough, Christy Cc: jay.pecot@la.gov

Subject: FW: Elmer's Island CONOPS

Importance: High

The project will be land based. The equipment being used is 1 HYEX and 3 bulldozers(D7). The national gaurd will use geo tex approximately 4000 ft. for both gaps that will be hand laid to reinforce rip rap that was previously done under EUA-10-035 and EUA-10-036. Both locations are shown on the map attached. Dozers and the HYEX will place approximately 12000 tons of rip rap and 1000cy of sand on top of the geo tex to finish the project. please contact me for any further information my cell is

thanks

From: Muth, Bryan CMSgt USAF ANG 159 OG/OG [bryan.muth@ang.af.mil]

Sent: Tuesday, June 29, 2010 6:51 PM

To: Guidry, Ty

Subject: FW: Elmer's Island CONOPS

From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]

Sent: Tuesday, June 29, 2010 6:44 PM

To: Nugent, Wynn G CPT NG NGLA

Cc: Muth, Bryan CMSgt USAF ANG 159 OG/OG; Rogers, Robert J CPT NG NGLA

Subject: Elmer's Island CONOPS

Gap 1 (Thunder Bayou)

Start Point 29. 10'02.54" N 90. 05'19.40" W

End Point 29. 10'05.73"N 90. 05'07.78"W

Caminada Pass

Start Point 29. 12'16.70"N 90. 03'04.30"W

End Point 29.11'56.70"N 90. 03'03.31"W

2LT Kelly Hudson

"The pessimist complains about the wind. The optimist expects it to change. The leader adjusts the sails." - John Maxwell

BOBBY JINDAL GOVERNOR



ROBERT D. HARPER

State of Louisiana

DEPARTMENT OF NATURAL RESOURCES OFFICE OF COASTAL MANAGEMENT

2040-1041 LB

July 1, 2010

CERTIFIED	MAIL
NO.	

Greater Lafourche Port Commission 16829 East Main Street P.O. Box 490 Galliano, LA 70354 Attn: Chett Chiasson

RE: EUA 10-036-1 (Amended Amendment)

Greater Lafourche Port Commission

Description: Emergency placement of approximately 300 4' x 4' x 4' sand bags (approximately 900 cubic yards of material) to plug five breaches measuring a total of 360'. Sand bags will be airlifted to the locations. No additional dredge or fill is required.

Location:

(No. 1; 150') Lat. 29° 07' 42"N, Long. 90° 08' 46.20"W; (No. 2; 25') Lat. 29° 07' 50.40"N, Long. 90° 08' 30"W; (No. 3; 15') Lat. 29° 08' 15"N, Long. 90° 07' 52.8"W; (No. 4; 150') Lat. 29° 09' 46.20"N, Long. 90° 05' 30"W; (No. 5; 20') Lat. 29° 06' 42"N, Long. 90° 10' 35.40"W.

Lafourche Parish, LA

Amendment: An undetermined amount of sand fill and large riprap will be added to breech No. 4 & 5. PVC sheet piling will be used to close off breech No. 1, 2 & 3.

Amended Amendment: Emergency placement of up to 8,500 tons of rip-rap, 6,000 cubic yards of sand and 6,000 linear feet of Geo-Tek (oil barrier fabric) to elevate (approximately 4') a previously installed protective berm at Gap 1 (Thunder Bayou – Location No. 4).

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 2

Dear Mr. Chiasson:

We have reviewed the information presented to the Office of Coastal Management (OCM) in your Emergency Use Authorization amendment request dated June 30, 2010. Pursuant to the provisions contained in the LAC (Title 43, Part I, Chapter 7 §723.B.3.), the Emergency Use Amended Amendment Authorization request is hereby granted. This Emergency Use Amended Amendment Authorization provides only for that work necessary to accomplish that work described above necessary to protect the marshlands from oil spill contamination and is contingent upon acceptance of the following conditions:

- This Emergency Use Authorization is strictly limited to the activity as described in your request and accompanying plats.
- Dredge and fill activities for site access are not authorized unless specifically described in the work statement of this letter.
- 3. The applicant agrees, by virtue of the commencement of authorized activities, to submit to OCM, a complete application packet (\$100 application fee, Joint Application Form, vicinity plats, plan plats, cross section plats, etc.) for the activity not more than thirty (30) days from the date of this authorization. You may obtain a free application packet by calling our office at (225) 342-7591 or (800)-267-4019; or by visiting our website at http://www.dnr.state.la.us/crm/coastmgt/cup/cup.asp.
- 4. The applicant agrees, by virtue of the commencement of authorized activities, to avoid to the maximum extent practicable, vegetated wetland impacts, and if necessary to mitigate for those unavoidable adverse impacts to vegetated wetlands, including submerged aquatics, should OCM determine that mitigation is necessary. Should OCM deem mitigation to be necessary, the applicant agrees, by virtue of the commencement of authorized activities, to submit and fulfill a mitigation plan that has been approved by OCM.
- 5. The applicant agrees, by virtue of the commencement of authorized activities, to adjust, alter, or remove any structure or other evidence of the authorized emergency use if, in the sole opinion of OCM, it proves to be beyond the scope of the authorized activity or has been abandoned.
- 6. The applicant agrees, by virtue of the commencement of authorized activities, to hold and save the State of Louisiana, the Department of Natural Resources (DNR), and their officers and employees harmless from any damage to persons or property which might result from the emergency use.

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 3

- 7. The applicant agrees, by virtue of the commencement of authorized activities, to certify that the emergency use has been completed in an acceptable and satisfactory manner and in accordance with the plans and specifications approved by OCM as referenced herein. OCM may, when it deems appropriate, require that such certification be given by a registered engineer.
- The applicant agrees, by virtue of the commencement of authorized activities, to
 ensure that this Emergency Use Authorization, or a copy thereof, shall be
 available for inspection at the work site at all times during operations.
- 9. The applicant agrees, by virtue of the commencement of authorized activities, to notify OCM of the date on which initiation of the authorized emergency activity began. The applicant shall notify OCM by mailing the enclosed green initiation card on the date of initiation of the authorized activities.
- 10. The applicant agrees, by virtue of the commencement of authorized activities that should changes in the location or the section of the existing waterways, or in the generally prevailing conditions in the vicinity be required in the future, in the public interest, applicant shall remove the sandbags and restore the site upon request of OCM.
- 11. Unless otherwise specified, this Emergency Use Authorization will expire 30 days from the date of this letter, if the work has not been initiated or if the applicant has not submitted a complete Coastal Use Permit Application to OCM for the authorized activity. This expiration condition will be waived only if the applicant notifies OCM of the reason(s) for the delay and proposes an acceptable schedule for initiation of the work, or submits a complete Coastal Use Permit Application.
- The following conditions have been provided by the Louisiana Department of Wildlife and Fisheries

Louisiana Natural Heritage Program:

Our database indicates the presence of bird nesting colonies within one mile of this proposed project. Please be aware that entry into or disturbance of active breeding colonies is prohibited by the Louisiana Department of Wildlife and Fisheries (LDWF). In addition, LDWF prohibits work within a certain radius of an active nesting colony.

Nesting colonies can move from year to year and no current information is available on the status of these colonies. If work for the proposed project will commence during the nesting season, conduct a field visit to the worksite to look for evidence of nesting colonies. This field visit should take place no more than two weeks before the project begins. If no nesting colonies are found within 400 meters (700 meters for brown pelicans) of the proposed project, no further consultation with LDWF will be necessary. If active nesting colonies are found within the previously stated distances of the proposed project, further consultation with LDWF will be required. In addition, colonies should be surveyed by a qualified biologist to document species present and the extent of colonies. Provide LDWF with a survey report which is to include the following information:

1. qualifications of survey personnel;

survey methodology including dates, site characteristics, and size of survey area;

 species of birds present, activity, estimates of number of nests present, and general vegetation type including digital photographs representing the site;

 and topographic maps and ArcView shapefiles projected in UTM NAD83 Zone 15 to illustrate the location and extent of the colony.

Please mail survey reports on CD to: Louisiana Natural Heritage Program
La. Dept. of Wildlife & Fisheries
P.O. Box 98000
Baton Rouge, LA 70898-9000

To minimize disturbance to colonial nesting birds, the following restrictions on activity should be observed:

- For colonies containing nesting wading birds (i.e., herons, egrets, night-herons, ibis, roseate spoonbills, anhingas, and/or cormorants), all project activity occurring within 300 meters of an active nesting colony should be restricted to the non-nesting period (i.e., September 1 through February 15).
- For colonies containing nesting gulls, terns, and/or black skimmers, all project activity occurring within 400 meters (700 meters for brown pelicans) of an active nesting colony should be restricted to the non-nesting period (i.e., September 16 through April 1).

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 5

The piping plover (Charadrius melodus) may occur within one mile of the project area. This species is federally listed as threatened with its critical habitat designated along the Louisiana coast. Piping plovers winter in Louisiana feeding at intertidal beaches, mudflats, and sand flats with sparse emergent vegetation. Primary threats to this species are destruction and degradation of winter habitat, habitat alteration through shoreline erosion, woody species encroachment of lake shorelines and riverbanks, and human disturbance of foraging birds. For more information on piping plover critical habitat, visit the U.S. Fish and Wildlife website: http://endangered.fws.gov.

No other impacts to rare, threatened or endangered species or critical habitats are anticipated from the proposed project. No state or federal parks, wildlife refuges, wildlife management areas or scenic rivers are known at the specified site or within ¼ mile of the proposed project.

The Louisiana Natural Heritage Program (LNHP) has compiled data on rare, endangered, or otherwise significant plant and animal species, plant communities, and other natural features throughout the State of Louisiana. LNHP reports summarize the existing information known at the time of the request regarding the location in question. LNHP reports should not be considered final statements on the biological elements or areas being considered, nor should they be substituted for on-site surveys required for environmental assessments. If at any time LNHP tracked species are encountered within the project area, please contact our biologist at 225-765-2643.

- The sand utilized in this project shall be free of contamination and suitable for use in coastal restoration projects.
- 14. Sand bags and slings should be constructed of benign materials and in such a manner that they do/will not pose a threat to fish and wildlife (e.g. birds, marine mammas, turtles, etc.) through entanglement, entrapment, ingestion, etc.
- In order to ensure the safety of all parties, the permittee shall contact the Louisiana One Call System (1-800-272-3020) a minimum of 48 hours prior to the commencement of any excavation (digging, dredging, jetting, etc.) or demolition activity.

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 6

- 16. All hard structures (including but not limited to sheet pile and riprap) must be marked/lighted in accordance with U. S. Coast Guard regulations. These markers/lights, if required, must be maintained at the site until such time as all potential hazards to navigation are removed. All hard structures shall be removed upon the determination by State and Federal regulatory authorities that there is no longer a significant risk of contamination from the BP Horizion Oil spill to lands in this project area or within two (2) years from the date of this signed authorization, whichever comes first, unless specifically directed to handle otherwise by the ATF permit for this activity.
- This authorization is not valid unless the applicant agrees to the terms and conditions provided for herein by executing in the space provided below.

	Sincerely,	
	Karl L Moy	
	Karl Morgan, Acting Administrator	
AGREED TO AND ACCEPTED this	day of	, 200
y		

KM/jbp

Attachments (green card and plats)

CC: Pete Serio, COE w/plats
David Butler, LDWF w/plats
Peggy Rooney, OCM/SS w/plats
Kirk Kilgen, OCM/FI w/plats
Nicholas Matherne, Lafourche Parish w/plats

NOT A PART of this AUTHORIZATION



Elmer's Island Mission CONOPS

Materials:

8,500 Tons of Rip-Rap

6,000 Cubic Yds of Sand

6,000 Linear Feet of Geo-Tek

Concept:

Utilize Geo-Tek on marsh side of rock wall to form non-permeable barrier

Emplace sand & rock on top of Geo-Tek to hold in place and solidify protective barrier

Parameters:

Existing structures will be Improved/elevated by a height of ~ 4 feet between the following coordinates:

Gap 1	Start Point	End Point
	29.10'02.54"N	29.10'05.33"N
	90.05′19.40″W	90.05'07.78"W
Caminada Pass	Start Point	End Point
	29.12'16.70"N	29.11′56.70″N
11.1	90.03'04,30"W	90.03'03.31"W
NOT A ba	PT 03 This our	thorizali m.

EUALO-036-1 AMENDED AMENDMENT FINAL PLATS 7/1/10 48P NOT A part of this AUTHORIZATION.

Eyo alt 28327 ft O Google Caminada Pass Start Point Caminada Pass Data SIO, NOAA, U.S. Navy, NGA, GEBCO 2910/58/90" N. 90'04'15.02" W. elev. 0.ft Image @ 2010 Digital Globe Elmers Island, Grand Isle, LA 70358 Gap 1 Thunder Bayou Gap1 Thunder Bayou Start Point

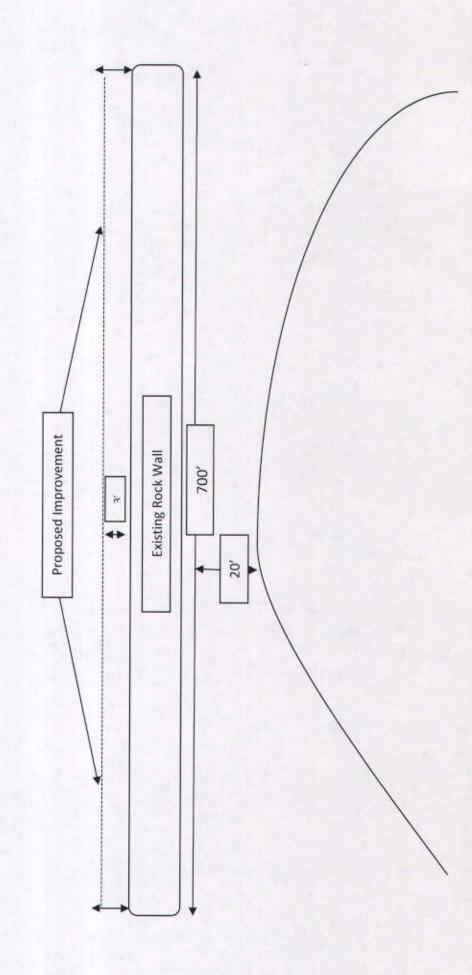
FINAL Plack AMENDED AMENDMENT EUA 10-036-1

7/1/10 48A

Thunder Bayou - Gap 1

Situation: Existing rock wall is ~ 1' above normal high tide level. With the current tidal surge, the water is encroaching in the marsh area by a) coming over & through the existing wall, and b) flowing around the wall (bypassing; path of least resistance). Plan: Raise and extend the rock wall & augment with Geo-Tek IOT improve existing rock wall, mitigate erosion and enhance marsh protection.

Materials: We will be using approximately 2833 tons of rip rap, 2000cy of sand, and 2000 linear ft. of geo tek for Thunder Bayou Gap



From:
Sent:
Friday, July 02, 2010 8:23 AM

To:
Herman, Darlene C MVN

Subject:
FW: Lafourche Parish EUA 10-036

Attachments:
ThunderBayouBreach1.JPG; ThunderBayouBreach1a.JPG; Thunder Bayou Concept Gap.docx; USACEPermitAppThunderBayou.jpg

From: Pam Roussel [mailto:Pam.Roussel@LA.GOV]

Sent: Thursday, July 01, 2010 5:34 PM

To: darlene.herman@usace.army.mil; Barbara, Darrell MVN

Cc: Chris L. Boudreaux

Subject: Lafourche Parish EUA 10-036

Darlene/Darrell;

Thank you very much for taking the time to help me clarify the emergency use agreement on Lafourche Parish. I really appreciate it. Attached please find:

- Couple pictures of oil going through Thunder Bayou or Bayou Thunder (whichever is correct name);
- Map drawing out the project, identifying the situation and the plan; plus includes materials to be used.
- 3) Letter from Parish President Randolph requesting amended EUA
- 4) I believe Darrell stated he has the cross section plats regarding this project and of course you both just recd updated map from Ty (the one you just sent me a copy on).

As you are aware, LDNR has already signed off on the project and we are waiting on your approval to proceed. If you should need any additional information please feel free to contact Chris Boudreaux at ______ or myself at ______.

Again, many thanks.

Pam Roussel, LEM

Region 3 Coordinator

Governor's Office of Homeland Security

BOBBY JINDAL GOVERNOR



ROBERT D. HARPER

State of Louisiana

DEPARTMENT OF NATURAL RESOURCES
OFFICE OF COASTAL MANAGEMENT

July 1, 2010

CERTIFIED MAIL NO. 0082574208

Greater Lafourche Port Commission 16829 East Main Street P.O. Box 490 Galliano, LA 70354 Attn: Chett Chiasson

RE: EUA 10-036-1 (Amended Amendment)

Greater Lafourche Port Commission

Description: Emergency placement of approximately 300 4' x 4' x 4' sand bags (approximately 900 cubic yards of material) to plug five breaches measuring a total of 360'. Sand bags will be airlifted to the locations. No additional dredge or fill is required.

Location:

(No. 1; 150') Lat. 29° 07' 42"N, Long. 90° 08' 46.20"W; (No. 2; 25') Lat. 29° 07' 50.40"N, Long. 90° 08' 30"W; (No. 3; 15') Lat. 29° 08' 15"N, Long. 90° 07' 52.8"W; (No. 4; 150') Lat. 29° 09' 46.20"N, Long. 90° 05' 30"W; (No. 5; 20') Lat. 29° 06' 42"N, Long. 90° 10' 35.40"W.

Lafourche Parish, LA

Amendment: An undetermined amount of sand fill and large riprap will be added to breech No. 4 & 5. PVC sheet piling will be used to close off breech No. 1, 2 & 3.

Amended Amendment: Emergency placement of up to 8,500 tons of rip-rap, 6,000 cubic yards of sand and 6,000 linear feet of Geo-Tek (oil barrier fabric) to elevate (approximately 4') a previously installed protective berm at Gap 1 (Thunder Bayou – Location No. 4).

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 2

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1. qualifications of survey personnel;

survey methodology including dates, site characteristics, and size of survey area;

- species of birds present, activity, estimates of number of nests present, and general vegetation type including digital photographs representing the site;
- and topographic maps and ArcView shapefiles projected in UTM NAD83 Zone 15 to illustrate the location and extent of the colony.

Please mail survey reports on CD to: Louisiana Natural Heritage Program
La. Dept. of Wildlife & Fisheries
P.O. Box 98000
Baton Rouge, LA 70898-9000

To minimize disturbance to colonial nesting birds, the following restrictions on activity should be observed:

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EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 5

The piping plover (Charadrius melodus) may occur within one mile of the project area. This species is federally listed as threatened with its critical habitat designated along the Louisiana coast. Piping plovers winter in Louisiana feeding at intertidal beaches, mudflats, and sand flats with sparse emergent vegetation. Primary threats to this species are destruction and degradation of winter habitat, habitat alteration through shoreline erosion, woody species encroachment of lake shorelines and riverbanks, and human disturbance of foraging birds. For more information on piping plover critical habitat, visit the U.S. Fish and Wildlife website: http://endangered.fws.gov.

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- 14. Sand bags and slings should be constructed of benign materials and in such a manner that they do/will not pose a threat to fish and wildlife (e.g. birds, marine mammas, turtles, etc.) through entanglement, entrapment, ingestion, etc.
- 15. In order to ensure the safety of all parties, the permittee shall contact the Louisiana One Call System (1-800-272-3020) a minimum of 48 hours prior to the commencement of any excavation (digging, dredging, jetting, etc.) or demolition activity.

EUA 10-036-1 (Amended Amended) Greater Lafourche Port Commission July 1, 2010 Page 6

- All hard structures (including but not limited to sheet pile and riprap) must be marked/lighted in accordance with U. S. Coast Guard regulations. These markers/lights, if required, must be maintained at the site until such time as all potential hazards to navigation are removed. All hard structures shall be removed upon the determination by State and Federal regulatory authorities that there is no longer a significant risk of contamination from the BP Horizion Oil spill to lands in this project area or within two (2) years from the date of this signed authorization, whichever comes first, unless specifically directed to handle otherwise by the ATF permit for this activity.
- 17. This authorization is not valid unless the applicant agrees to the terms and conditions provided for herein by executing in the space provided below.

Should you have any questions or need	additional he	elp, please	feel free	to contact	Christine
Charrier, Permits Program Manager, at					

Sincerely,

Karl Morgan, Acting Administrator

Karl L Moy

AGREED TO AND ACCEPTED this	day of	, 200
by		
(applicant's signature)		

KM/jbp

Attachments (green card and plats)

CC: Pete Serio, COE w/plats
David Butler, LDWF w/plats
Peggy Rooney, OCM/SS w/plats
Kirk Kilgen, OCM/FI w/plats
Nicholas Matherne, Lafourche Parish w/plats

NOT A PART of this AUTHORIZATION



Elmer's Island Mission CONOPS

Materials:

8,500 Tons of Rip-Rap

6,000 Cubic Yds of Sand

6,000 Linear Feet of Geo-Tek

Concept:

Utilize Geo-Tek on marsh side of rock wall to form non-permeable barrier

Emplace sand & rock on top of Geo-Tek to hold in place and solidify protective barrier

Parameters:

Existing structures will be improved/elevated by a height of ~ 4 feet between the following coordinates:

Gap 1	Start Point	End Point
	29.10'02.54"N	29.10′05.33″N
	90.05′19.40″W	90.05'07.78"W
Caminada Poss	Start Point	End Point
	29.12'16.70"N	29.11′56.70″N
11.1	90.03′04.30″W	90.03'03.31"W

EUA10-036-1 AMENDED AMENDMENT FINAL PLATS 7/1/10 4BP NOT A Part of this AUTHORIZATION.

Elmers Island, Grand Isle, LA 7

Gap 1 Thunder Bayou

Gap1 Thunder Bayou Start Point

Image @ 2010 DigitalGlobe

© 2010 Google
Data SIO, NOAA, U.S. Navy, NGA, GEBCO
29:10:58:90" N 90:04:15.02" W elev 0 ft

See Google

FINAL Plak EUA10-036-1 Amended Amendment

Imagery Date: Apr 15, 2006

7/1/10 4BA

From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 2:39 PM
To: Serio, Pete J MVN; Mayer, Martin S MVN

Cc: Barbara, Darrell MVN; Duke, Ronnie W MVN; Herman, Darlene C MVN; Tewis, Robert M

MVN

Subject: RE: ap request

Attachments: Elmers Island "follow up" proposal

Pete, the request provides little to no information, from their EUA number they wish to place 12000 cyds of additional rip rap on top of previously emergency permit closure off caminada pass on elmers island...no definition of benefit or need to do so to respond to oil spill response, it also appears a portion of Darlenes emergency would be involved in similar raising. Ty just sent a permit number associated, I haven't had a chance to track down. They off no plans, no specific area, no indication of existing conditions, etc. The project at Caminada was issued to LDWF, the rest to Lafourche Parish. I intend to speak with Ty this afternoon, no time as of yet to do so.

I'll keep you in the loop.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----From: Serio, Pete J MVN

Sent: Wednesday, June 30, 2010 2:12 PM

To: Mayer, Martin S MVN; Farabee, Michael V MVN

Subject: FW: ap request

Did we sort this out?

Pete Serio Chief, Regulatory Branch 504-862-2255

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 1:42 PM

To: Serio, Pete J MVN Subject: RE: ap request

Mr. Serio,

I recieved approval to start work from Karl Morgan on raising existing barriers. My question is do we need approval from you as well and if so what info do we need? thanks again for all the help

From: Serio, Pete J MVN [Pete.J.Serio@usace.army.mil]

Sent: Tuesday, June 29, 2010 6:37 PM

To: Guidry, Ty

Subject: FW: ap request

Pete Serio Chief, Regulatory Branch 504-862-2255

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 10:50 AM

'tquidry@ichance.com'

Cc: 'Joseph "Jay" Pecot'; Barbara, Darrell MVN; 'karl.morgan@la.gov'; Tewis, Robert M MVN;

Herman, Darlene C MVN

Subject: Elmers Island "follow up" proposal

Ty and Jay:

To:

Can you please provide the Corps Number for your referenced EUA 10-036, we believe it may tie into an emergency authorization provided to Lafourche Parish, but it is difficult to determine. 10-035 was the original LDWF gap closure adjacent to Caminada Pass but the EUA numbers mean little to our tracking of these actions and if 036 is in Lafourche another Corps Section probably responded to that action.

The original authorization you reference 10-035 EUA has been past due for the appropriate follow up permit application to maintain the originally placed fill. This is an important issue, it is difficult to consider additional work where appropriate measures are not being taken to keep existing work in compliance. I contacted Christy McDonough about this matter on June 18, 2010 and understand she is working to alleviate oil intrusion, but there needs to be coordination on this follow up action.

Any further information should clearly detail existing conditions at these locations, proposed work (plan and cross sectional views please) the need for the additional work as a response to the immediate oil threat (it has been our understanding through meetings with local officials that the barriers at Caminada are working well) and any other information that will detail your proposal, as discussed in Jay's e-mail this morning.

Thanks,

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

100

From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 11:37 AM

To: Herman, Darlene C MVN

Subject: FW: Elmers Island "follow up" proposal

This does tie into your permit as we thought.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 10:59 AM

To: Farabee, Michael V MVN

Subject: RE: Elmers Island "follow up" proposal

Mr. Farabee sorry for the confusion it does tie in to the Lafourche Parish emergency authorization.

From: Farabee, Michael V MVN [Michael.V.Farabee@usace.army.mil]

Sent: Wednesday, June 30, 2010 10:50 AM

To: Guidry, Ty

Cc: Joseph "Jay" Pecot; Barbara, Darrell MVN; karl.morgan@la.gov; Tewis, Robert M MVN;

Herman, Darlene C MVN

Subject: Elmers Island "follow up" proposal

Ty and Jay:

Can you please provide the Corps Number for your referenced EUA 10-036, we believe it may tie into an emergency authorization provided to Lafourche Parish, but it is difficult to determine. 10-035 was the original LDWF gap closure adjacent to Caminada Pass but the EUA numbers mean little to our tracking of these actions and if 036 is in Lafourche another Corps Section probably responded to that action.

The original authorization you reference 10-035 EUA has been past due for the appropriate follow up permit application to maintain the originally placed fill. This is an important issue, it is difficult to consider additional work where appropriate measures are not being taken to keep existing work in compliance. I contacted Christy McDonough about this matter on June 18, 2010 and understand she is working to alleviate oil intrusion, but there needs to be coordination on this follow up action.

Any further information should clearly detail existing conditions at these locations, proposed work (plan and cross sectional views please) the need for the additional work as a response to the immediate oil threat (it has been our understanding through meetings with

· local officials that the barriers at Caminada are working well) and any other information that will detail your proposal, as discussed in Jay's e-mail this morning.

Thanks,

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 10:56 AM

To: Herman, Darlene C MVN; Duke, Ronnie W MVN

Cc: Serio, Pete J MVN

Subject: FW: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment (UNCLASSIFIED)

Darlene: after speaking with you I do believe that their proposal should indeed be either 2 separate requests for new actions or 2 "mods" to proposals that are currently out of compliance with their original permits (no follow up applications). One for Lafourche Parish and one for LDWF. I'll see how they respond to the previous e-mail.

From Karl's e-mail attached, it appears they may feel additional height is needed at these locations to combat anticipated weather from Hurricane Alex.

I copied Pete simply so he is aware.

I have no problem with working with them on additional work but they are going to have to detail some level of need to meet the oil spill response.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Karl Morgan [mailto:Karl.Morgan@LA.GOV]

Sent: Wednesday, June 30, 2010 10:50 AM

To: 'Nugent, Wynn G CPT NG NGLA'; Hudson, Kelly T 2LT NG NG NGB; Farabee, Michael V MVN Cc: Joseph "Jay" Pecot; McDonough, Christy; Guidry, Ty; Muth, Bryan CMSgt USAF ANG 159 OG/OG; la2tsnws1; Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN; Bordelon, Daniel P. LTC NG NGLA

Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment (UNCLASSIFIED)

I want to also point out that the application should be made to the Army COE if it has not already been done. I have copied Mike Farabee of the regulatory branch of the COE on this email.

----Original Message----

From: Nugent, Wynn G CPT NG NGLA [mailto:wynn.nugent@us.army.mil]

Sent: Wednesday, June 30, 2010 10:45 AM

To: Hudson, Kelly T 2LT NG NG NGB; Karl Morgan

Cc: Joseph "Jay" Pecot; McDonough, Christy; Guidry, Ty; Muth, Bryan CMSgt USAF ANG 159 OG/OG; la2tsnws1; Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN; Bordelon, Daniel P.

Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: FOUO

LT Hudson, please take pictures of the site. Put them in .ppt where you can shape what you plan to extend as an overlay for the picture and send them to Mr Morgan.

Mr. Morgan, we have limited capabilities as we are forward deployed here. I know that you have to be comfortable with this before you approve the permit; however, I do feel it is my duty to point out that given the rapid degradation of the weather situation, we have a small window to get this project off of the ground before the oil is pushed into the area that we are attempting to protect. Any assistance that you can provide with the expedition of this process would be greatly appreciated. Thanks in advance for your understanding of this matter.

V/R,

WYNN G. NUGENT CPT, EN, LAARNG S3, 527th EN BN NGLA-J6-RSM

(c)

"In distinguishing the advantages of the tools of warriors, we find that whatever the weapon, there is a time and situation in which it is appropriate."

- Miyamoto Musashi kono yo ha jaku niku kyiou shoku (In this world, the weak are the food of the strong.)

----Original Message----

From: Hudson, Kelly T 2LT NG NG NGB [mailto:kelly.hudson1@us.army.mil]

Sent: Wednesday, June 30, 2010 10:28 AM

To: Karl Morgan

Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty'; Muth, Bryan CMSgt USAF ANG 159

OG/OG; la2tsnws1; Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN

Subject: Re: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

Mr Morgan:

Sir, we are a combat heavy engineer company. We do not have AutoCad capability. We will forward your request to Battalion HQ & attempt to employ their assistance with this matter.

Do you have the capability - as a civil engineer - to create the drawing(s) ? Do you have AutoCad capability ?

Please advise.

Regards,

2LT Kelly Hudson

"The pessimist complains about the wind. The optimist expects it to change. The leader adjusts the sails." - John Maxwell

```
---- Original Message -----
From: Karl Morgan <Karl.Morgan@LA.GOV>
Date: Wednesday, June 30, 2010 10:20
Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
To: "'Hudson, Kelly T 2LT NG NG NGB'" <kelly.hudson1@us.army.mil>
Cc: "Joseph \"Jay\" Pecot" <Jay.Pecot@LA.GOV>, "'McDonough, Christy'"
<cmcdonough@wlf.la.gov>, "'Guidry, Ty'" <tguidry@jchance.com>, "'bryan.muth@ang.af.mil'"
<bryan.muth@ang.af.mil>, la2tsnws1 <la2tsnws1@LA.GOV>, Christine Charrier
<Christine.Charrier@LA.GOV>, "Barbara, Darrell MVN" <Darrell.Barbara@mvn02.usace.army.mil>,
"Tewis, Robert M MVN"
<Robert.M.Tewis2@usace.army.mil>
> The sheet that was sent indicates the geotextile material will be
> installed on the marsh side of the rocks. Please provide drawings
> indicating the work. My previous email is below. I have not yet
> received any of the requested information.
> - Please provide drawings that show the work proposed in the requested
> amendments. Also provide the source of the sand to be used. Pictures
> of the existing work would be very helpful. Will all the equipment
> traverse only on the beach and avoid all vegetated areas? Someone
> from the Greater Lafourche Port Commission should be on the contact
> list.
>
> Karl Morgan
> ----Original Message----
> From: Hudson, Kelly T 2LT NG NG NGB
> [mailto:kelly.hudson1@us.army.mil]
> Sent: Wednesday, June 30, 2010 10:01 AM
> To: Karl Morgan
> Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> Darrell MVN; Tewis, Robert M MVN
> Subject: Re: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> Importance: High
> 2LT Kelly Hudson
> "The pessimist complains about the wind. The optimist expects it to
> change. The leader adjusts the sails." - John Maxwell
> ---- Original Message ----
> From: Karl Morgan <
> Date: Wednesday, June 30, 2010 9:46
> Subject: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> To: "Joseph \"Jay\" Pecot" <, "'McDonough, Christy'" <, "'Guidry, Ty'"
"'bryan.muth@ang.af.mil'" <, "'kelly.hudson1@us.army.mil'" <, la2tsnws1 <
> Cc: Christine Charrier <, "Barbara, Darrell MVN" <, "Tewis, Robert M
> MVN" <
```

```
> > Christy et al,
>>
>> Please provide drawings that show the work proposed in the requested
> > amendments. Also provide the source of the sand to be used.
> > Pictures of the existing work would be very helpful. Will all the
> > equipment traverse only on the beach and avoid all vegetated areas?
> > Someone from the Greater Lafourche Port Commission should be on the
> > contact list.
>>
>> ----Original Message----
> > From: Joseph "Jay" Pecot
> > Sent: Wednesday, June 30, 2010 9:16 AM
> > To: Karl Morgan
> > Cc: Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN
> Subject: EUA 10-035 & 10-036 Elmer's Island Amendment
> > Importance: High
>>
> Request to fortify the previously authorized oil barriers.
> >
> > JayPecot - Staff Scientist DCL-A
> > Louisiana Department of Natural Resources Coastal Management
> > Division
> > 617 N. 3rd Street
> > Baton Rouge, LA 70802
> > Phone:
                 Fax: (
>>
>> ----Original Message-----
> > From: McDonough, Christy [mailto:cmcdonough@wlf.la.gov]
> > Sent: Wednesday, June 30, 2010 8:45 AM
> > To: Joseph "Jay" Pecot
> > Subject: FW: Elmer's Island CONOPS
> > Importance: High
>>
>> Good Morning Jay. I've gotten the below request from the agent.
> > Is there enough info below for you to amend the existing EUAs?
>>
> >
> > Christy Lavergne McDonough
> > Biologist Supervisor
> > Aquatic Habitat Program
> > Louisiana Department of Wildlife & Fisheries
> >
> >
>>
>>
>>
>>
>> ----Original Message----
> > From: Guidry, Ty [mailto:tguidry@jchance.com]
> > Sent: Wednesday, June 30, 2010 8:36 AM
> > To: McDonough, Christy
> > Cc: jay.pecot@la.gov
> > Subject: FW: Elmer's Island CONOPS
> > Importance: High
>>
```

```
> The project will be land based. The equipment being used is 1 HYEX
> > and
> > 3 bulldozers(D7).
>> The national gaurd will use geo tex approximately 4000 ft. for both
>> gaps that will be hand laid to reinforce rip rap that was previously
> > done under EUA-10-035 and EUA-10-036. Both locations are shown on
> > the map attached. Dozers and the HYEX will place approximately 12000
> > tons of rip rap and 1000cy of sand on top of the geo tex to finish
> > the project.
>> please contact me for any further information my cell is
> > thanks
> >
>> From: Muth, Bryan CMSgt USAF ANG 159 OG/OG [bryan.muth@ang.af.mil]
> > Sent: Tuesday, June 29, 2010 6:51 PM
> > To: Guidry, Ty
> > Subject: FW: Elmer's Island CONOPS
>>
> >
>> From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]
> > Sent: Tuesday, June 29, 2010 6:44 PM
> > To: Nugent, Wynn G CPT NG NGLA
> > Cc: Muth, Bryan CMSgt USAF ANG 159 OG/OG; Rogers, Robert J CPT NG
> > NGLA
> > Subject: Elmer's Island CONOPS
>>
> > Gap 1 (Thunder Bayou)
> >
> > Start Point
> > 29. 10'02.54" N
> > 90. 05'19.40" W
>>
> > End Point
> > 29. 10'05.73"N
> > 90. 05'07.78"W
> >
> > Caminada Pass
>>
> > Start Point
> > 29. 12'16.70"N
> > 90. 03'04.30"W
> >
> > End Point
> > 29.11'56.70"N
> > 90. 03'03.31"W
>>
> > 2LT Kelly Hudson
>>
> > "The pessimist complains about the wind. The optimist expects it to
> > change. The leader adjusts the sails." - John Maxwell
Classification: UNCLASSIFIED
Caveats: FOUO
```

From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 3:44 PM

To: Barbara, Darrell MVN; Herman, Darlene C MVN

Cc: Serio, Pete J MVN

Subject: FW: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Attachments: Elmer's Island Mission Concept Gap 1.docx

Importance: High

Darlene: I believe, based on the google aerial Darrell printed out that this is the proposed plan at Thunder Bayou, i.e. Lafourche Parish permit mod. It is titled Gap 1 on the google aerial.

Darrell, bad thing, no plans for Caminada Pass

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 3:30 PM

To: Farabee, Michael V MVN

Subject: FW: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]

Sent: Wednesday, June 30, 2010 10:44 AM

To: Karl Morgan

Cc: 'McDonough, Christy'

Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Mr Morgan:

Attached you should find a copy of the best rendering we can produce given our current technological capabilities.

Regards,

2LT Kelly Hudson

"The pessimist complains about the wind. The optimist expects it to change. The leader adjusts the sails." - John Maxwell

```
---- Original Message -----
From: Karl Morgan <Karl.Morgan@LA.GOV>
Date: Wednesday, June 30, 2010 10:35
Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
To: "'Hudson, Kelly T 2LT NG NG NGB'" <kelly.hudson1@us.army.mil>
Cc: "'McDonough, Christy'" <cmcdonough@wlf.la.gov>
> The drawings need to be done by someone who knows what the project
> entails and is very familiar with the location. The drawings are to
> inform anyone reviewing them exactly what will be done and what those
> impacts will be.
> No one here knows what will be done at the site by your company.
> ----Original Message----
> From: Hudson, Kelly T 2LT NG NG NGB
> [mailto:kelly.hudson1@us.army.mil]
> Sent: Wednesday, June 30, 2010 10:28 AM
> To: Karl Morgan
> Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> Darrell MVN; Tewis, Robert M MVN
> Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> Importance: High
> Mr Morgan:
> Sir, we are a combat heavy engineer company. We do not have AutoCad
> capability. We will forward your request to Battalion HQ & attempt to
> employ their assistance with this matter.
> Do you have the capability - as a civil engineer - to create the
> drawing(s) ? Do you have AutoCad capability ?
> Please advise.
> Regards,
> 2LT Kelly Hudson
> "The pessimist complains about the wind. The optimist expects it to
> change. The leader adjusts the sails." - John Maxwell
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> From: Karl Morgan <
> Date: Wednesday, June 30, 2010 10:20
> Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> To: "'Hudson, Kelly T 2LT NG NG NGB'" <
> Cc: "Joseph \"Jay\" Pecot" <, "'McDonough, Christy'" <, "'Guidry, Ty'"
> <, "'bryan.muth@ang.af.mil'" <, la2tsnws1 <, Christine Charrier <,
```

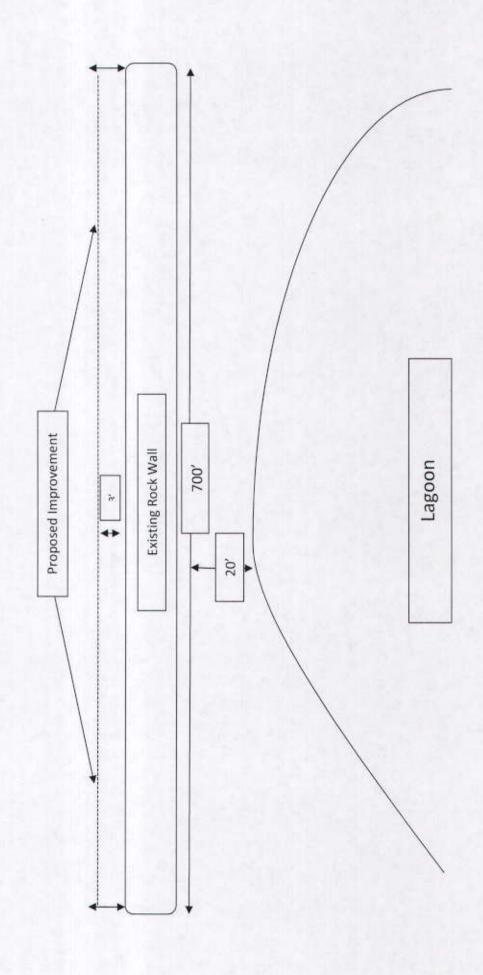
```
> "Barbara, Darrell MVN" <, "Tewis, Robert M MVN" <
> > The sheet that was sent indicates the geotextile material will be
> > installed on the marsh side of the rocks. Please provide drawings
> > indicating the work. My previous email is below. I have not yet
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> > requested amendments. Also provide the source of the sand to be
> > used. Pictures of the existing work would be very helpful. Will
> > all the equipment traverse only on the beach and avoid all vegetated
>> areas? Someone from the Greater Lafourche Port Commission should be
> > on the contact list.
> >
> > Karl Morgan
> >
> >
> >
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> > From: Hudson, Kelly T 2LT NG NG NGB
> > [mailto:kelly.hudson1@us.army.mil]
> > Sent: Wednesday, June 30, 2010 10:01 AM
> > To: Karl Morgan
> > Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> > 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> > Darrell MVN; Tewis, Robert M MVN
> Subject: Re: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> > Importance: High
> >
> > 2LT Kelly Hudson
> >
>> "The pessimist complains about the wind. The optimist expects it to
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> >
> >
>> ---- Original Message -----
>> From: Karl Morgan <> Date: Wednesday, June 30, 2010 9:46
> Subject: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> > To: "Joseph \"Jay\" Pecot" <> Cc: Christine Charrier <>
> >
> > > Christy et al,
> > >
> > > Please provide drawings that show the work proposed in the
>>> requested amendments. Also provide the source of the sand to be
> > used. Pictures of the existing work would be very helpful. Will
>>> all the equipment traverse only on the beach and avoid all
>>> vegetated areas? Someone from the Greater Lafourche Port
>>> Commission should be on the contact list.
> > >
>>> ----Original Message----
> > > From: Joseph "Jay" Pecot
> > Sent: Wednesday, June 30, 2010 9:16 AM
> > > To: Karl Morgan
> > Cc: Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN
> > Subject: EUA 10-035 & 10-036 Elmer's Island Amendment
> > > Importance: High
```

```
> > >
> > Request to fortify the previously authorized oil barriers.
> > >
> > > JayPecot - Staff Scientist DCL-A
> > Louisiana Department of Natural Resources Coastal Management
> > > Division
> > > 617 N. 3rd Street
> > > Baton Rouge, LA 70802
> > > Phone: Fax:
>>>
>>> ----Original Message----
>>> From: McDonough, Christy [mailto:cmcdonough@wlf.la.gov]
> > Sent: Wednesday, June 30, 2010 8:45 AM
> > > To: Joseph "Jay" Pecot
> > Subject: FW: Elmer's Island CONOPS
> > > Importance: High
> > >
>> > Good Morning Jay, I've gotten the below request from the agent.
>>> Is there enough info below for you to amend the existing EUAs?
> > >
>>>
> > > Christy Lavergne McDonough
> > > Biologist Supervisor
> > > Aquatic Habitat Program
> > Louisiana Department of Wildlife & Fisheries
> > > (
> > >
> > >
>>>
>>>
3 > >
>>> ----Original Message----
> > From: Guidry, Ty [mailto:tguidry@jchance.com]
> > Sent: Wednesday, June 30, 2010 8:36 AM
> > > To: McDonough, Christy
> > > Cc: jay.pecot@la.gov
>>> Subject: FW: Elmer's Island CONOPS
> > > Importance: High
>>>
>>> The project will be land based. The equipment being used is 1 HYEX
> > > and
>>> 3 bulldozers(D7).
>>> The national gaurd will use geo tex approximately 4000 ft. for
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> > approximately 12000 tons of rip rap and 1000cy of sand on top of
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> > please contact me for any further information my cell is
> > > thanks
> > >
> > >
>> > From: Muth, Bryan CMSgt USAF ANG 159 OG/OG [bryan.muth@ang.af.mil]
> > Sent: Tuesday, June 29, 2010 6:51 PM
>>> To: Guidry, Ty
> > Subject: FW: Elmer's Island CONOPS
> > >
```

```
> > >
 > > > From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]
 > > Sent: Tuesday, June 29, 2010 6:44 PM
 > > > To: Nugent, Wynn G CPT NG NGLA
 > > Cc: Muth, Bryan CMSgt USAF ANG 159 OG/OG; Rogers, Robert J CPT NG
 > > > NGLA
 > > > Subject: Elmer's Island CONOPS
 >>>
 > > > Gap 1 (Thunder Bayou)
 > > >
 > > > Start Point
 > > > 29. 10'02.54" N
 > > > 90. 05'19.40" W
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 > > > 29. 10'05.73"N
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>>>
 > > > 2LT Kelly Hudson
> > >
>>> "The pessimist complains about the wind. The optimist expects it
 >>> to change. The leader adjusts the sails." - John Maxwell
```

Elmer's Island - Gap 1

Situation: Existing rock wall is ~ 1' above normal high tide level. With the current tidal surge, the water is encroaching in the marsh area by a) coming over & through the existing wall, and b) flowing around the wall (bypassing; path of least resistance). Plan: Raise and extend the rock wall & augment with Geo-Tek IOT improve existing rock wall, mitigate erosion and enhance marsh protection.



From:

Farabee, Michael V MVN

Sent:

Wednesday, June 30, 2010 3:47 PM

To:

'Guidry, Ty'

Cc:

Barbara, Darrell MVN; Herman, Darlene C MVN

Subject:

RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Ty, so we can be conclusive, this shows work for Elmer's Island Gap 1. Based on the google map provided, that is Thunder Bayou, correct?

Thanks,

Any chance similar drawings available/will be available for the work at Caminada Pass?

I will be contacting LDWF as well to reiterate the need for them to provide application for Caminada Pass. Marnie Winter with Jefferson Parish environmental may contact you, they are interested in moving this ahead and contacted our office.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 3:30 PM

To: Farabee, Michael V MVN

Subject: FW: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]

Sent: Wednesday, June 30, 2010 10:44 AM

To: Karl Morgan

Cc: 'McDonough, Christy'

Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Mr Morgan:

Attached you should find a copy of the best rendering we can produce given our current technological capabilities.

Regards,

2LT Kelly Hudson

"The pessimist complains about the wind. The optimist expects it to change. The leader adjusts the sails." - John Maxwell

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---- Original Message -----
From: Karl Morgan < Karl. Morgan@LA.GOV>
Date: Wednesday, June 30, 2010 10:35
Subject: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
To: "'Hudson, Kelly T 2LT NG NG NGB'" <kelly.hudson1@us.army.mil>
Cc: "'McDonough, Christy'" <cmcdonough@wlf.la.gov>
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> No one here knows what will be done at the site by your company.
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> Sent: Wednesday, June 30, 2010 10:28 AM
> To: Karl Morgan
> Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> Darrell MVN; Tewis, Robert M MVN
> Subject: Re: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
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> Sir, we are a combat heavy engineer company. We do not have AutoCad
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> drawing(s) ? Do you have AutoCad capability ?
> Please advise.
> Regards,
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> > From: Hudson, Kelly T 2LT NG NG NGB
> > [mailto:kelly.hudson1@us.army.mil]
> > Sent: Wednesday, June 30, 2010 10:01 AM
> > To: Karl Morgan
> > Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
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> > From: Karl Morgan <> Date: Wednesday, June 30, 2010 9:46
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> > To: "Joseph \"Jay\" Pecot" <> Cc: Christine Charrier <>
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> > Request to fortify the previously authorized oil barriers.
> > >
> > JayPecot - Staff Scientist DCL-A
> > Louisiana Department of Natural Resources Coastal Management
> > > Division
> > > 617 N. 3rd Street
> > > Baton Rouge, LA 70802
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> > > Biologist Supervisor
> > > Aquatic Habitat Program
> > Louisiana Department of Wildlife & Fisheries
>>>
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From:

Farabee, Michael V MVN

Sent:

Wednesday, June 30, 2010 3:56 PM

To:

Herman, Darlene C MVN; Barbara, Darrell MVN

Subject:

FW: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 3:51 PM

To: Farabee, Michael V MVN

Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Correct

---- Original Message -----

From: Farabee, Michael V MVN <Michael.V.Farabee@usace.army.mil>

To: Guidry, Ty

Cc: Barbara, Darrell MVN <Darrell.Barbara@usace.army.mil>; Herman, Darlene C MVN

<Darlene.C.Herman@usace.army.mil>
Sent: Wed Jun 30 15:46:47 2010

Subject: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Ty, so we can be conclusive, this shows work for Elmer's Island Gap 1. Based on the google map provided, that is Thunder Bayou, correct?

Thanks,

Any chance similar drawings available/will be available for the work at Caminada Pass?

I will be contacting LDWF as well to reiterate the need for them to provide application for Caminada Pass. Marnie Winter with Jefferson Parish environmental may contact you, they are interested in moving this ahead and contacted our office.

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Subject: FW: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

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Sent: Wednesday, June 30, 2010 10:44 AM

To: Karl Morgan

Cc: 'McDonough, Christy'

Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Mr Morgan:

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Regards,

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                         Fax:
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> > > 2LT Kelly Hudson
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From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 5:07 PM

To: Duke, Ronnie W MVN; Herman, Darlene C MVN
Cc: Barbara, Darrell MVN; Tewis, Robert M MVN

Subject: FW: EUA 10-071 Lafourche Parish Tiger Dams - Breach 4 to Bayou Thunder EMERGENCY

AUTHORIZATION

Hopefully we'll get this all straight.

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Karl Morgan [mailto:Karl.Morgan@LA.GOV]

Sent: Wednesday, June 30, 2010 4:48 PM

To: Pam Roussel; 'Wayne Keller gipc'; 'Guidry, Ty'; la2tsnws1

Cc: BoudreauxCL@lafourchegov.org; la2tsnws1; Jerome Zeringue; John Troutman; Duke, Ronnie W

MVN; Farabee, Michael V MVN

Subject: RE: EUA 10-071 Lafourche Parish Tiger Dams - Breach 4 to Bayou Thunder EMERGENCY

AUTHORIZATION

I want everyone to be aware of the ongoing and proposed work on Fourchon Beach. There are tiger dams approved from Breach 4 to Thunder Bayou. The rock dikes all the way to Elmer's Island will be raised and geotextile fabric fencing installed.

Both these projects are very near if not in the same locations. Please coordinate. Let me know if you need plats etc.

Karl Morgan

office

cell

From:

Farabee, Michael V MVN

Sent:

Wednesday, June 30, 2010 5:09 PM

To:

Herman, Darlene C MVN; Duke, Ronnie W MVN

Subject:

FW: pics Elmer's

Attachments:

GI 6-29-2010 Overflight PM 008.jpg; GI 6-29-2010 Overflight PM 016.jpg

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

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----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 4:39 PM

To: Farabee, Michael V MVN Subject: FW: pics Elmer's

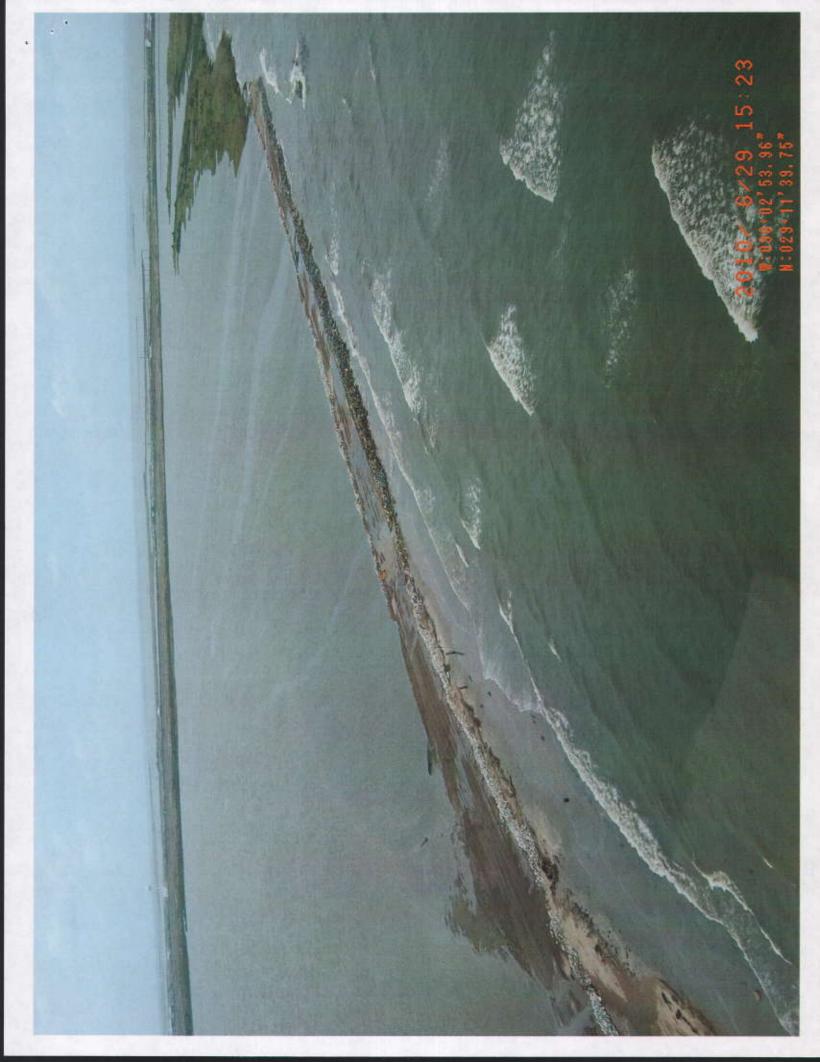
From: Muth, Bryan CMSgt USAF ANG 159 OG/OG [bryan.muth@ang.af.mil]

Sent: Wednesday, June 30, 2010 2:38 PM

To: Guidry, Ty

Subject: FW: pics Elmer's





From: Farabee, Michael V MVN

Sent: Wednesday, June 30, 2010 10:50 AM

To: 'tguidry@jchance.com'

Cc: 'Joseph "Jay" Pecot'; Barbara, Darrell MVN; 'karl.morgan@la.gov'; Tewis, Robert M MVN;

Herman, Darlene C MVN

Subject: Elmers Island "follow up" proposal

Ty and Jay:

Can you please provide the Corps Number for your referenced EUA 10-036, we believe it may tie into an emergency authorization provided to Lafourche Parish, but it is difficult to determine. 10-035 was the original LDWF gap closure adjacent to Caminada Pass but the EUA numbers mean little to our tracking of these actions and if 036 is in Lafourche another Corps Section probably responded to that action.

The original authorization you reference 10-035 EUA has been past due for the appropriate follow up permit application to maintain the originally placed fill. This is an important issue, it is difficult to consider additional work where appropriate measures are not being taken to keep existing work in compliance. I contacted Christy McDonough about this matter on June 18, 2010 and understand she is working to alleviate oil intrusion, but there needs to be coordination on this follow up action.

Any further information should clearly detail existing conditions at these locations, proposed work (plan and cross sectional views please) the need for the additional work as a response to the immediate oil threat (it has been our understanding through meetings with local officials that the barriers at Caminada are working well) and any other information that will detail your proposal, as discussed in Jay's e-mail this morning.

Thanks,

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

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From:

Farabee, Michael V MVN

Sent:

Wednesday, June 30, 2010 3:44 PM

To:

Barbara, Darrell MVN; Herman, Darlene C MVN

Cc:

Serio, Pete J MVN

Subject:

FW: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Attachments:

Elmer's Island Mission Concept Gap 1.docx

Importance:

High

Darlene: I believe, based on the google aerial Darrell printed out that this is the proposed plan at Thunder Bayou, i.e. Lafourche Parish permit mod. It is titled Gap 1 on the google aerial.

Darrell, bad thing, no plans for Caminada Pass

Michael V. Farabee New Orleans District Regulatory Branch Chief, Eastern Evaluation Section

(504) 862-2292 (504) 862-2117 Fax

In order to assist us in improving our service to you, please complete the survey found at: http://per2.nwp.usace.army.mil/survey.html

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Wednesday, June 30, 2010 3:30 PM

To: Farabee, Michael V MVN

Subject: FW: RE: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Importance: High

From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]

Sent: Wednesday, June 30, 2010 10:44 AM

To: Karl Morgan

Cc: 'McDonough, Christy'

Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment

Mr Morgan:

Attached you should find a copy of the best rendering we can produce given our current technological capabilities.

Regards,

2LT Kelly Hudson

"The pessimist complains about the wind. The optimist expects it to change. The leader adjusts the sails." - John Maxwell

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From: Karl Morgan <Karl.Morgan@LA.GOV>
Date: Wednesday, June 30, 2010 10:35
Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
To: "'Hudson, Kelly T 2LT NG NG NGB'" <kelly.hudson1@us.army.mil>
Cc: "'McDonough, Christy'" <cmcdonough@wlf.la.gov>
> The drawings need to be done by someone who knows what the project
> entails and is very familiar with the location. The drawings are to
> inform anyone reviewing them exactly what will be done and what those
> impacts will be.
> No one here knows what will be done at the site by your company.
> ----Original Message----
> From: Hudson, Kelly T 2LT NG NG NGB
> [mailto:kelly.hudson1@us.army.mil]
> Sent: Wednesday, June 30, 2010 10:28 AM
> To: Karl Morgan
> Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> Darrell MVN; Tewis, Robert M MVN
> Subject: Re: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> Importance: High
>
> Mr Morgan:
> Sir, we are a combat heavy engineer company. We do not have AutoCad
> capability. We will forward your request to Battalion HQ & attempt to
> employ their assistance with this matter.
> Do you have the capability - as a civil engineer - to create the
> drawing(s) ? Do you have AutoCad capability ?
> Please advise.
> Regards,
> 2LT Kelly Hudson
> "The pessimist complains about the wind. The optimist expects it to
> change. The leader adjusts the sails." - John Maxwell
3
>
>
>
> ---- Original Message
> From: Karl Morgan <
> Date: Wednesday, June 30, 2010 10:20
> Subject: RE: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
> To: "'Hudson, Kelly T 2LT NG NG NGB'" <
> Cc: "Joseph \"Jay\" Pecot" <, "'McDonough, Christy'" <, "'Guidry, Ty'"
> <, "'bryan.muth@ang.af.mil'" <, la2tsnws1 <, Christine Charrier <,
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---- Original Message -----

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"Barbara, Darrell MVN" <, "Tewis, Robert M MVN" <</p>
>
>
>> The sheet that was sent indicates the geotextile material will be
 > > installed on the marsh side of the rocks. Please provide drawings
 > > indicating the work. My previous email is below. I have not yet
 > > received any of the requested information.
 > > - Please provide drawings that show the work proposed in the
 > > requested amendments. Also provide the source of the sand to be
>> used. Pictures of the existing work would be very helpful. Will
> > all the equipment traverse only on the beach and avoid all vegetated
 > > areas? Someone from the Greater Lafourche Port Commission should be
 > > on the contact list.
> >
> > Karl Morgan
 > >
 > >
> >
 >> ----Original Message----
> > From: Hudson, Kelly T 2LT NG NG NGB
>> [mailto:kelly.hudson1@us.army.mil]
> > Sent: Wednesday, June 30, 2010 10:01 AM
> > To: Karl Morgan
 > > Cc: Joseph "Jay" Pecot; 'McDonough, Christy'; 'Guidry, Ty';
> > 'bryan.muth@ang.af.mil'; la2tsnws1; Christine Charrier; Barbara,
> > Darrell MVN; Tewis, Robert M MVN
 > Subject: Re: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
 > > Importance: High
> >
 > > 2LT Kelly Hudson
>> "The pessimist complains about the wind. The optimist expects it to
 > > change. The leader adjusts the sails." - John Maxwell
 > >
 >> ----- Original Message -----
 > From: Karl Morgan <> Date: Wednesday, June 30, 2010 9:46
 > > Subject: RE: EUA 10-035 & 10-036 Elmer's Island Amendment
 > > To: "Joseph \"Jay\" Pecot" <> Cc: Christine Charrier <>
>>
> > > Christy et al,
>>>
>>> Please provide drawings that show the work proposed in the
>>> requested amendments. Also provide the source of the sand to be
>> > used. Pictures of the existing work would be very helpful. Will
>>> all the equipment traverse only on the beach and avoid all
> > > vegetated areas? Someone from the Greater Lafourche Port
> > Commission should be on the contact list.
>>>
>>> ----Original Message----
>>> From: Joseph "Jay" Pecot
> > Sent: Wednesday, June 30, 2010 9:16 AM
> > > To: Karl Morgan
>> > Cc: Christine Charrier; Barbara, Darrell MVN; Tewis, Robert M MVN
> > Subject: EUA 10-035 & 10-036 Elmer's Island Amendment
> > > Importance: High
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'>>>
 >>> Request to fortify the previously authorized oil barriers.
 > > >
 >>> JayPecot - Staff Scientist DCL-A
 > > Louisiana Department of Natural Resources Coastal Management
 > > > Division
 > > > 617 N. 3rd Street
 >>> Baton Rouge, LA 70802
 >>> Phone: (
                            Fax:
 >>>
 >>> ----Original Message----
 > > From: McDonough, Christy [mailto:cmcdonough@wlf.la.gov]
 > > Sent: Wednesday, June 30, 2010 8:45 AM
 >>> To: Joseph "Jay" Pecot
 > > Subject: FW: Elmer's Island CONOPS
 >>> Importance: High
 >>>
 >> > Good Morning Jay. I've gotten the below request from the agent.
 >>> Is there enough info below for you to amend the existing EUAs?
 >>>
 > > >
 > > > Christy Lavergne McDonough
 > > > Biologist Supervisor
 > > > Aquatic Habitat Program
 >>> Louisiana Department of Wildlife & Fisheries
 > > >
 > > >
 >>>
 >>>
 >>>
>>>
 >>> ----Original Message----
 > > From: Guidry, Ty [mailto:tguidry@jchance.com]
 > > Sent: Wednesday, June 30, 2010 8:36 AM
>>> To: McDonough, Christy
 > > > Cc: jay.pecot@la.gov
 >> > Subject: FW: Elmer's Island CONOPS
 > > > Importance: High
 >>>
 >>> The project will be land based. The equipment being used is 1 HYEX
 > > > and
 >>> 3 bulldozers(D7).
 >>> The national gaurd will use geo tex approximately 4000 ft. for
 >>> both gaps that will be hand laid to reinforce rip rap that was
 >>> previously done under EUA-10-035 and EUA-10-036. Both locations
>>> are shown on the map attached. Dozers and the HYEX will place
 >> > approximately 12000 tons of rip rap and 1000cy of sand on top of
 >>> the geo tex to finish the project.
 >>> please contact me for any further information my cell is
 >>> thanks
 >>>
 >>>
 > > From: Muth, Bryan CMSgt USAF ANG 159 OG/OG [bryan.muth@ang.af.mil]
 > > Sent: Tuesday, June 29, 2010 6:51 PM
 >>> To: Guidry, Ty
 >> > Subject: FW: Elmer's Island CONOPS
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>>>

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1>>>
 > > From: Hudson, Kelly T 2LT NG NG NGB [kelly.hudson1@us.army.mil]
 > > Sent: Tuesday, June 29, 2010 6:44 PM
 > > > To: Nugent, Wynn G CPT NG NGLA
 > > Cc: Muth, Bryan CMSgt USAF ANG 159 OG/OG; Rogers, Robert J CPT NG
 > > > NGLA
 > > > Subject: Elmer's Island CONOPS
 >>>
 > > > Gap 1 (Thunder Bayou)
 >>>
 > > > Start Point
 > > > 29. 10'02.54" N
 > > > 90. 05'19.40" W
 >>>
>>> End Point
 > > > 29. 10'05.73"N
 > > > 90. 05'07.78"W
 >>>
 > > > Caminada Pass
 >>>
 > > > Start Point
 > > > 29. 12'16.70"N
 > > > 90. 03'04.30"W
 >>>
 > > > End Point
 > > > 29.11'56.70"N
 > > > 90. 03'03.31"W
 >>>
 > > > 2LT Kelly Hudson
 >>>
 > > "The pessimist complains about the wind. The optimist expects it
 > > > to change. The leader adjusts the sails." - John Maxwell
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From: Barbara, Darrell MVN

Thursday, July 01, 2010 10:05 AM Sent:

Duke, Ronnie W MVN; Herman, Darlene C MVN To:

Subject: FW: caminada pass permit

Attachments: Elmers Island.jpg; Thunder bayou.jpg

----Original Message----

From: Guidry, Ty [mailto:tguidry@jchance.com]

Sent: Thursday, July 01, 2010 9:37 AM To: Barbara, Darrell MVN

Subject: caminada pass permit

i have both of the areas if this helps.



End Point 90°57.78"W, 29°10'5.33"N Start Point 90°5'19.4"W, 29°10'2.54"N ThunderBayon

DECISION DOCUMENT FOR NATIONWIDE PERMIT (NWP)/REGIONAL GENERAL PERMIT (RGP) VERIFICATION

Applicant: Lafourche Parish Government Project Location (Waterway, Section, Township, Range, City, County, State): Located in Thunder Bayou in Lafourche PArish Receipt Date: 7/1/2010	ORM Number: MVN 2010-1041 WB
Thunder Bayou in Lafourche PArish Receipt Date: 7/1/2010	Applicant: Lafourche Parish Government
Additional Information Requested Date: Application Complete Date: 7/1/2010 Waters of the US: *see Jurisdictional Determination form(s) dated: Authority: Section 10 Section 404 Section 103 Project Description (Describe activities in waters of the U.S. authorized by verification): Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP, No. RGP, No. 20 PGP I II Pre-construction Notification Required: Yes No Date: Coordination with Agencies/Tribes: Yes No Date: Commenting Agencies: US Fish and Wildlife Service US Environmental Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office	
Application Complete Date: 7/1/2010 Waters of the US: *see Jurisdictional Determination form(s) dated: Authority: Section 10 Section 404 Section 103 Project Description (Describe activities in waters of the U.S. authorized by verification): Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP , No. RGP , No. 20 PGP I II Pre-construction Notification Required: Yes No Date: Coordination with Agencies/Tribes: Yes No Date: Commenting Agencies: US Fish and Wildlife Service	Receipt Date: 7/1/2010 Complete: Yes No 🗌
Waters of the US: *see Jurisdictional Determination form(s) dated: Authority: Section 10 ☑ Section 404 ☑ Section 103 ☐ Project Description (Describe activities in waters of the U.S. authorized by verification): Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP ☐, No. RGP☑, No. 20 PGP I ☐ II ☐ Pre-construction Notification Required: Yes ☐ No ☑ Coordination with Agencies/Tribes: Yes ☐ No ☐ Date: Commenting Agencies: US Fish and Wildlife Service ☐ US Environmental Protection Agency ☐ National Marine Fisheries Service ☐ State Agency ☐ (if checked, list commenting state agencies) State Historic Preservation Office ☐	Additional Information Requested Date:
*see Jurisdictional Determination form(s) dated: Authority: Section 10 Section 404 Section 103 Project Description (Describe activities in waters of the U.S. authorized by verification): Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP , No.	Application Complete Date: 7/1/2010
Project Description (Describe activities in waters of the U.S. authorized by verification): Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP, No.	
Project Purpose: to close breach for oil encroachment Type of Permit Verified: NWP , No.	Authority: Section 10 🖂 Section 404 🖂 Section 103 🗌
Pre-construction Notification Required: Yes No No Notification Required: Yes No No Notification Notification Required: Yes No Notification Notification Required: Yes No Notional Marine Fisheries Service Notional Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office	Project Description (Describe activities in waters of the U.S. authorized by verification):
RGP No. 20 PGP I II Pre-construction Notification Required: Yes No Coordination with Agencies/Tribes: Yes No Date: Commenting Agencies: US Fish and Wildlife Service US Environmental Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office	Project Purpose: to close breach for oil encroachment
Coordination with Agencies/Tribes: Yes No Date: Commenting Agencies: US Fish and Wildlife Service US Environmental Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office	RGP⊠, No. 20
Commenting Agencies: US Fish and Wildlife Service US Environmental Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office	Pre-construction Notification Required: Yes No No
	Commenting Agencies: US Fish and Wildlife Service US Environmental Protection Agency National Marine Fisheries Service State Agency (if checked, list commenting state agencies) State Historic Preservation Office

Substantive Issues and Corps Resolution:

 a) Endangered Species Act: Name of species present: Effects determination: Date of Service(s) concurrence: Basis for "no effect" determination: Additional information (optional): b) Magnuson-Stevens Act (Essential Fish Habitat): Name of species present: Effects determination: Date of Service(s) concurrence: Basis for "no effect" determination: Additional information (optional): c) Section 106 of the National Historic Preservation Act: Known site present: yes no Survey required/conducted: ves no Effects determination: Rationale: Date consultation complete (if necessary): Additional information (optional): d) Section 401 Water Quality Certification: PGP I Blanket authorization PGP II Required as condition of permit authorization. Individual certification required: yes no Issued waived denied. Additional information (optional): e) Coastal Zone Management Act: PGP I and PGP II Reguired as condition of permit authorization. Individual certification required: ves no Issued waived denied Additional information (optional): f) Wild and Scenic Rivers Act: Project located on designated or "study" river: yes no Managing agency: Date written determination provided that the project will not adversely affect the Wild and Scenic River designation or study status: Additional information (optional):

Compliance with Other Federal Laws (If specific law is not applicable write N/A in the

adjacent text box):

g)	Others (Specify):			
	Conditions Required: yes no (If yes, provided conditions were added to the permit	le rationale for each required condition):		
Compensatory Mitigation Required: yes no (If yes, provide rationale for compensatory mitigation required):				
Determination: I have reviewed the proposed project and determined that the work will result in minimal individual and cumulative adverse effects on the aquatic environment.				
This project complies with all terms and conditions of the general permit listed, including any applicable Regional Conditions.				
Prepare	ed by: Dhu Hen	Title: Env. Protect. Spec		
Review	ved by: My M	Title: Chief, OD-SE		
Date: 7	42/10			