

**DEPARTMENT OF NATURAL RESOURCES  
OFFICE OF COASTAL MANAGEMENT**

P.O. BOX 44487  
BATON ROUGE, LOUISIANA 70804-4487

(225) 342-7591  
1-800-267-4019

**COASTAL USE AUTHORIZATION/CONSISTENCY DETERMINATION**

**C.U.P No.:** P20140606

**NAME :** MICHAEL PISANI & ASSOCIATES  
MICHAEL PISANI & ASSOCIATES  
1100 POYDRAS STREET SUITE 1430  
NEW ORLEANS,, LA 70163

**LOCATION:** Vermilion Parish, LA  
Approximate project center @ Lat. 29° 43' 45.7"N / Long. 92° 22' 16.7"W.

**DESCRIPTION:** Proposed remediation of a former O & G pit including excavation of approximately 1700 cubic yards of affected soil and replacement with 1700 cubic yards of hauled in topsoil to re-establish vegetation.

Pursuant to the Louisiana Administrative Code, Title 43, §723.E, you are hereby notified that the referenced activity is authorized by Coastal Use Permit(s) GP - 20. As stated in condition 10.I.D. of GP - 20, Office of Coastal Management may issue approval under the authority of this General Permit with additional Operating Conditions. This authorization is valid, therefore, only if the permittee adheres to the following condition(s):

- a. All logs, stumps and other debris encountered during dredging activities shall be removed from the site during or immediately after the activity and disposed of in accordance with all applicable laws and regulations.
- b. Permittee shall obtain a Water Quality Certification, should one be required, from the LA Department of Environmental Quality prior to initiation of any construction activities.
- c. The requirement for compensatory mitigation for impacts to marsh habitat resulting from the referenced project will be determined after one full growing season (March 1 to November 1) following the completion of the permitted activities. This assessment shall include both primary impacts and secondary impacts which may result from the permitted activities.

Permittee shall provide on-ground pre- and post-construction photographic documentation that clearly shows all vegetated wetlands occurring within the permitted project area. The post-construction photos should be taken at the same location and in the same direction as the pre-construction photos. The post-construction documentation shall be acquired (photos actually taken) and submitted within 60 days of the end of the first full growing season following completion of the project. Permittee shall notify OCM of the date of completion of permitted activities within 5 working days of completion.

If OCM determines that compensatory mitigation is required, permittee shall submit a compensatory mitigation plan for approval within 30 days of notification of the compensatory mitigation requirements by OCM. All necessary approvals shall be obtained for the compensatory mitigation plan and the plan shall be implemented as directed by OCM. Permittee should be aware that compensatory mitigation projects may be required to be maintained for as many as 20 years for marsh mitigation projects and 50 years for forested wetland mitigation projects. A processing fee will be assessed for the determination of compensatory mitigation requirements and evaluation of the proposed compensatory mitigation plan in accordance with LAC Title 43, Part I, Chapter 7, §724.D. This fee shall apply regardless of which compensatory mitigation option is selected and does not include the cost incurred to implement the

required compensatory mitigation.

- d. Project site shall be restored to pre-project elevations upon completion of the permitted activities.
- e. All fill material shall be clean and free of contaminants and shall not contain hazardous materials such as asbestos or asbestos residue, shingles, tires, oil/grease residue, exposed rebar, protruding objects, etc.
- f. All fill/spoil material to be hauled off-site shall be disposed of at a State approved facility.

This determination is valid for two (2) years from the date of this letter. If the proposed activity is not initiated within this two year period, this determination will expire. The applicant will notify the Office of Coastal Management of the date on which initiation of the proposed activity began by entering a commencement date through the online system, or by mailing said information to OCM. Initiation does not include preparatory activities, such as movement of equipment onto the Coastal Use site, expenditure of funds, contracting out of work, or performing activities which by themselves do not require a permit. In addition, Permittee must, in good faith and with due diligence, reasonably progress toward completion of the project once the Coastal Use has been initiated. If the Coastal Use is not initiated within this two (2) year period, an extension may be granted pursuant to the requirements contained in the Rules and Procedures for Coastal Use Permits (Title 43:I.723.D). Please note that a request for permit extension MUST be made no sooner than one hundred eighty (180) days and no later than sixty (60) days prior to the expiration of the permit.

This determination has been made based on the information provided in your application showing that either no dredging or limited dredging would be necessary to access to the work site. Dredging beyond that described in your application, including prop washing, wheel washing, or otherwise displacing water bottom material is not authorized by this determination. If site conditions are such that dredging beyond that authorized is necessary, a revised determination including agency or public notice if applicable, will be required.

This determination has been made on the basis of information provided by your application. If it is later established that you furnished erroneous data, you may be directed to alter or modify your plans, to remove structures you have installed, and/or to restore the work area to pre-project conditions at your own expense. If it is established that you knowingly furnished erroneous data, you could also be subject to legal action.

This determination does not eliminate the need to obtain a permit from the United States Army, Corps of Engineers or any other Federal, state or local approval that may be required by law. The drawings submitted with your referenced application are attached hereto and made a part of the record. If you have any questions regarding this authorization, please contact our office (225) 342-7591 or (800) 267-4019.

\*\*\*\*\* End of Determination \*\*\*\*\*

By accepting this determination the applicant agrees to its terms and conditions.

I affix my signature and issue this determination this 24th day of July, 2014.

DEPARTMENT OF NATURAL RESOURCES

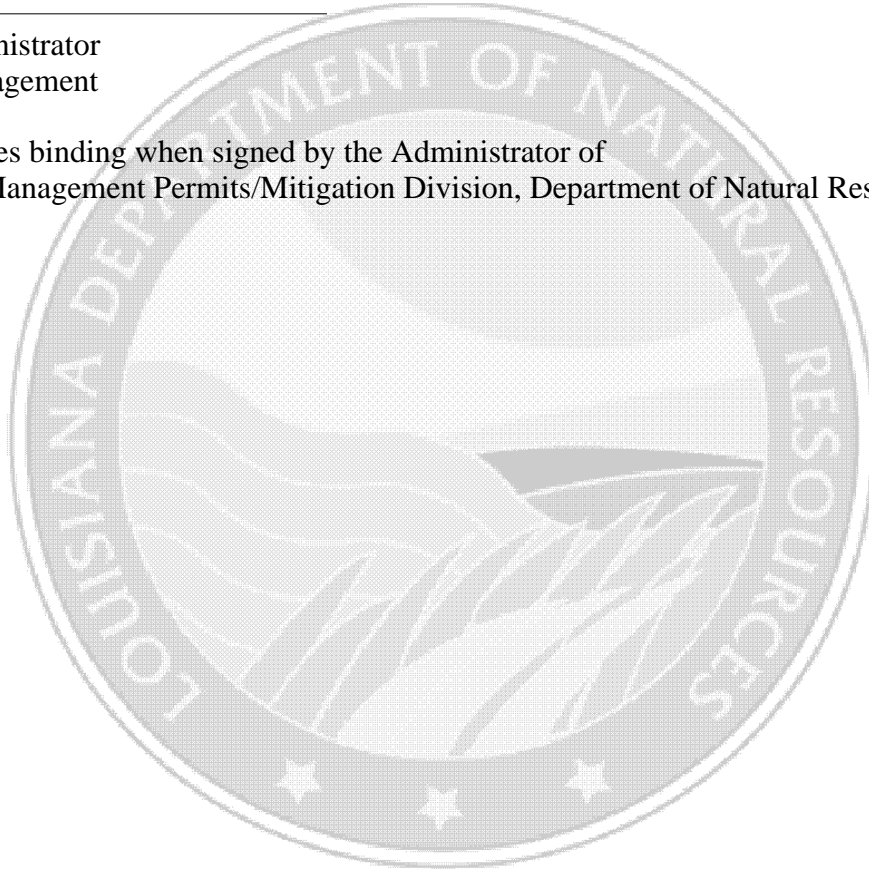


---

Karl L. Morgan, Administrator  
Office of Coastal Management

This agreement becomes binding when signed by the Administrator of the Office of Coastal Management Permits/Mitigation Division, Department of Natural Resources.

Attachments



**Final Plats:**

- 1) [P20140606](#)    [Final Plats](#)    [06/20/2014](#)

cc: Martin Mayer, COE w/attachments  
Dave Butler, LDWF w/attachments  
Elizabeth Johnson, DEQ w/attachments  
Clair Hebert, Other w/attachments  
Jessica Diez, OCM w/attachments  
Darin Thomassee, OCM/FI w/attachments



### **GP-20 Conditions**

In accordance with the rules and regulations of the Louisiana Coastal Resources Program and Louisiana R.S. 49, Sections 214.21 to 214.41, the State and Local Coastal Resources Management Act of 1978, as amended, the permitted agrees to:

1. Carry out, perform, operate and maintain the use in accordance with the permit conditions, plans and specifications approved by the Department of Natural Resources. Please be advised that a separate coastal use permit may be required for maintenance activities.
2. Comply with any permit conditions imposed by the Department of Natural Resources.
3. Adjust, alter, or remove any structure or other physical evidence of the permitted use if, in the opinion of the Department of Natural Resources, it proves to be beyond the scope of the use as approved or is abandoned.
4. Provide, if required by the Department of Natural Resources, an acceptable surety bond in an appropriate amount to ensure adjustment, alteration, or removal should the Department of Natural Resources determine it necessary.
5. Hold and save the State of Louisiana, the local government, the department, and their officers and employees harmless from any damage to persons or property which might result from the use, including the work, activity, or structure permitted.
6. Certify that the use has been completed in an acceptable and satisfactory manner and in accordance with the plans and specifications approved by the Department of Natural Resources. The Department of Natural Resources may, when appropriate, require such certification to be given by a registered professional engineer.
7. All terms of the permit shall be subject to all applicable federal and state laws and regulations.
8. This permit, or a copy thereof, shall be available for inspection at the site of work at all times during operations.
9. The permittee will notify the Office of Coastal Management (OCM) of the date on which initiation of the permitted activity described under the "Coastal Use Description" began. The permittee shall notify the OCM by mailing the enclosed green initiation card on the date of initiation of the coastal use.
10. The following special conditions must also be met in order for the use to meet the guidelines of the Coastal Resources Program:

## I. General Conditions

- A. The Secretary of DNR has determined that full individual permit processing by OCM is in the public interest in order to determine whether proposed activities qualify for authorization under the authority of this General Permit. This full individual permit processing will consist of review by the staff of OCM of each authorization request. Therefore, pursuant to the Rules and Procedures for Coastal Use Permits, Title 43, Subpart 723.C.3.a, of the Louisiana Code of Administrative Procedure, an application fee will be assessed for activities proposed for authorization under the authority of this General Permit. If appropriate, permit processing fees and appropriate mitigation plan processing fees also will be assessed.
- B. A standard Joint Application Form shall be completed and submitted to OCM along with drawings depicting the location and character of work proposed for approval under the authority of this General Permit. The applicant shall submit a complete application packet (forms and plats) to OCM. The application shall be accompanied by the application fee in effect at the time of application submittal. This General Permit shall not apply if the proposed work is determined not to meet the criteria. The applicant shall be advised within five (5) calendar days of receipt of the complete application that the application shall be processed as an individual CUP if the determination is made that the proposed activity is not consistent with this General Permit.
- C. Individual written approvals from OCM must be obtained prior to the commencement of any individual activity proposed under the authority of this General Permit.
- D. Should OCM deem that they may have an interest in the project, prior to issuance of authorization for an individual activity under the authority of this General Permit, the following agencies shall have a five (5) calendar day period to review the proposed activity: the Louisiana Department of Wildlife and Fisheries (LDWF); Department of Health and Hospitals (DHH); Department of Environmental Quality (DEQ); Coastal Protection and Restoration Authority (CPRA); Department of Culture Recreation, and Tourism (CRT); Department of Transportation and Development (DOTD); State Land Office (SLO); and the approved Local (Parish) Coastal Zone Management Program (LCP), if applicable. OCM may issue authorization for the proposed activity after the designated review period or after receiving notification by each of the agencies, either in writing or by telephone, that there are no objections to the proposed activity. However, the final decision for the issuance of authorization for individual activities under the authority of this General Permit, to issue approval with modifications or additional Operating Conditions, or to deny approval for the proposed work, shall be made by the Secretary of DNR, or his designee.
- E. Should it be deemed in the public interest, the Secretary shall deny authorization to perform work under the authority of this General Permit and require the applicant to obtain an individual CUP for the proposed activity.
- F. Unless otherwise specified in the General Permit or specific work approval, authorization for work under the authority of this General Permit shall expire if the work is not initiated and completed within two (2) years from the date of issuance of the original written individual approval. Initiation of the Coastal Use, for purposes of this General Permit, means the actual physical beginning of the use or activity for which the permit is required. Initiation does not include preparatory activities, such as movement of equipment onto the Coastal Use site, expenditure of funds, contracting out of work, or performing activities which by themselves do not require a permit. In addition, the permittee must, in good faith and with due diligence, reasonably progress toward completion of the project once the Coastal Use has been initiated. All activities authorized under the authority of this General Permit must be completed within 90 days of initiation of the work, with a one-time mobilization, unless a different time schedule is specifically approved by OCM.

- G. The term to initiate and complete an individual authorization issued under the authority of this General Permit may be extended for up to an additional two (2) years beyond the initial two (2) year term. Extension requests shall be in the form of a written letter which shall refer to the original CUP application number and specifically state that a permit extension is desired. Submission of extension requests via the online application system also is acceptable. A nonrefundable extension request fee in the amount of \$80 shall be included with such a request, and the request must be received by the Permits and Mitigation Division of OCM no sooner than 180 days and no later than 60 days prior to the expiration of the individual authorization in question. Requests received later than 60 days prior to the expiration date of the permit shall be eligible for consideration for extension, however a permittee who fails to make a timely request for an extension shall not engage in any activity requiring a CUP past the original permit expiration date until an extension of the lapsed permit or a new permit is granted.
- H. The Term of this General Permit shall be five (5) years from the date of issuance, except as provided for in LAC 43 Subpart 723.E.3.b.
- I. The permittee shall notify OCM of commencement of activities which are authorized under the authority of this General Permit. The permittee shall notify OCM by either providing the information in writing or entering the information through the online system, within three (3) days of the date of initiation of the authorized work.
- J. Issuance of approval under the authority of this General Permit does not relieve the applicant of obtaining other lawfully required permits (local, state, or federal) before commencing work.
- K. The permittee shall allow representatives of OCM or authorized agents to make periodic, unannounced inspections to assure the activity is being performed in accordance with the conditions of the permit.
- L. Work performed under the authority of this General Permit shall conform to all appropriate state and federal safety regulations.
- M. An authorization issued under the authority of this General Permit may not be transferred to another party without giving prior notice to, and receiving written approval from, the OCM Administrator. A transfer form can be downloaded at [http://dnr.louisiana.gov/assets/OCM/permits/Transfer\\_FORM.pdf](http://dnr.louisiana.gov/assets/OCM/permits/Transfer_FORM.pdf), or can be provided upon request.
- N. Work carried out under the authority of this General Permit shall be performed in full compliance with the rules and regulations of DNR which exist at the time of approval for that work.
- O. Permittee shall provide legal representation and indemnification to State agencies for any and all lawsuits and/or claims whether they be legal or otherwise that may be filed or made against State agencies as a result of the activities by Applicant.

## **II. Operating Conditions**

- A. All logs, stumps and other debris encountered during dredging activities shall be removed from the site during or immediately after the permitted activity and disposed of in accordance with all applicable laws and regulations.
- B. Spoil shall not be placed in or block any tidal sloughs.

- C. This General Permit does not convey any property rights, mineral rights, or exclusive privileges, nor does it authorize injury to property.
- D. If archaeological, historical or other cultural resources are encountered during activities authorized under the authority of this General Permit, work shall cease and the applicant shall immediately notify the Division of Archaeology, CRT (P. O. Box 44247, Baton Rouge, LA 70804) and OCM (P. O. Box 44487, Baton Rouge, LA 70804-4487, (225) 342-7591). Work may not resume until written approval is obtained from CRT.
- E. The permittee shall insure that all sanitary sewage and/or related domestic wastes generated during the subject project activity and at the site, thereafter, as may become necessary shall not be discharged into any of the streams or adjacent waters of the area without authorization from DHH and/or DEQ or, in the case of total containment, shall be disposed of in approved sewerage and sewage treatment facilities, as is required by the State Sanitary Code and DEQ regulations. Such opinion as may be served by those comments offered herein shall not be construed to suffice as any more formal approval(s) which may be required of possible sanitary details (i.e. provisions) scheduled to be associated with the subject activity. Such shall generally require that appropriate plans and specifications be submitted to DHH for purpose of review and approval prior to any utilization of such provisions.
- F. The permittee shall comply with all applicable laws regarding the need to contact the Louisiana One Call System (811) or online at [http://www.laonecall.com/how\\_to\\_use\\_us.htm](http://www.laonecall.com/how_to_use_us.htm) to locate any buried cables and pipelines.
- G. The permittee is subject to all laws related to damages which are demonstrated to have been caused by the permitted activities.
- H. All activities involving any discharge of pollutants must be consistent with applicable water quality standards, and any necessary permits issued through the DEQ, Office of Water Resources must be obtained.
- I. Dredging and/or filling activities authorized under the authority of this General Permit shall not exceed the volume specified in the project description of the individual authorization.
- J. When adverse impacts to vegetated wetlands may result from the proposed activity, and/or when otherwise determined necessary by OCM, the applicant and OCM shall negotiate, in consultation with the owner(s) of land on which the permitted activity is proposed to occur, and those other natural resource agencies deemed appropriate by OCM, a compensatory mitigation plan, and the applicant shall implement that plan. That plan shall fulfill the requirements of Louisiana Revised Statute 49:214.41 and those rules and regulations adopted thereunder. Unless otherwise stated the expiration of the term of this General Permit, or the revocation or expiration of approval to perform work under the authority of this General Permit, shall not absolve the permittee, its transferees, or assignees from the obligation and responsibility of implementing and maintaining the compensatory mitigation plan.
- K. If applicable, the requirement for compensatory mitigation for impacts to wetlands resulting from the referenced project may be determined after one full growing season (March 1 to November 1) following the completion of the permitted activities. This assessment shall include both primary impacts and secondary impacts which may result from the permitted activities.

If OCM determines that compensatory mitigation is required, permittee shall submit a compensatory mitigation plan for approval within 30 days of notification of the compensatory mitigation requirements by OCM. All necessary approvals shall be obtained for the compensatory mitigation plan and the plan shall be implemented as directed by OCM. The permittee should be aware that compensatory mitigation projects may



be required to be maintained for as many as 20 years for marsh mitigation projects and 50 years for forested wetland mitigation projects. A processing fee will be assessed for the determination of compensatory mitigation requirements and evaluation of the proposed compensatory mitigation plan in accordance with LAC Title 43, Part I, Chapter 7, §724.D. This fee shall apply regardless of which compensatory mitigation option is selected and does not include the cost incurred to implement the required compensatory mitigation.

- L. Individual activities authorized under the authority of this General Permit and occurring on LDWF identified Public Oyster Seed Grounds or Reservations shall be conditioned as agreed upon per the Memorandum of Understanding between the LDNR and LDWF, and all subsequent amendments to said document. This document can be found at <http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=96>.
- M. Individual activities authorized under the authority of this General Permit shall be carried out on a one-time basis, during a one-time mobilization, except in situations where sequential phases (e.g., use of different types of dredging techniques, or phased construction) may be specified in the work statement of the individual authorization. Additional authorizations may be necessary for maintenance activities or work beyond the scope of the authorized activities.
- N. If the project authorized under the authority of this General Permit is located on the aboriginal homelands of the Chitimacha Tribe of Louisiana and/or at any time during the course of work any traditional cultural properties are discovered, the permittee shall immediately contact the Chitimacha Tribe of Louisiana, P.O. Box 661, Charenton, LA 70523 - phone (337) 923-7215.

**III. This General Permit does not apply in the following locations without prior written authorization from the appropriate agencies:**

- A. Work under the authority of this General Permit shall not be approved in the following areas, unless the applicant first provides a letter of no objection from the LDWF:
  - 1. Within the boundary of a currently productive oyster seed ground, oyster seed reservation or public oyster harvesting area; or
  - 2. Within the boundaries of a LDWF owned or managed Wildlife Management Area (WMA) or Wildlife Refuge (WR).
  - 3. Within 1,000 feet, or other distance deemed appropriate by LDWF, of a known bald eagle nest.
  - 4. Within 1,500 feet, or other distance deemed appropriate by LDWF, of a known bird rookery area.
  - 5. Within the officially designated critical habitat of a threatened or endangered species.
- B. Work under the authority of this General Permit shall not be approved in the following areas, unless the applicant first provides a letter of no objection from CRT:
  - 1. Within a State Park, State Recreation Area or State Commemorative Area; or
  - 2. Within any known historic or archaeological site or within the boundaries of an historical district.
- C. Within 1,000 feet of an established navigation channel or fairway constructed, owned, operated, or maintained by federal, state or local governments, or with federal, state or local government funds, without written

consent of each appropriate agency or governing body. An authorization request that is not accompanied by such written permission shall be processed as an application for an individual CUP. If, however, there is a physical barrier at the project site that isolates the Coastal Use from the navigation channel or fairway and effectively prevents any interchange between the two, this restriction does not apply.

- D. Within 1,500 feet of the Mississippi River or Atchafalaya River levees or within 300 feet of all other levees or other flood control structures which are owned, operated or maintained by the federal government, or with federal funds, without the written consent of each appropriate agency or governing body.
- E. Within 1,000 feet of levees or other flood control facilities constructed, owned, operated or maintained by state or local governments, or with state or local government funds, without the written consent of each appropriate agency or governing body.
- F. Within 1,500 feet of a barrier island, barrier island feature, chenier or other coastal feature without the approval of the appropriate resource agencies that OCM determines to have programmatic interests.

**IV. This General Permit does NOT apply in the following situations:**

- A. Within 1,000 feet of an area determined to be a unique ecological feature by the Secretary of DNR.
- B. Within Special Significance Areas designated pursuant to R.S. 49:214.41(F) and those rules and regulations adopted thereunder, where applicable.
- C. Within the boundaries of a national park or monument, national wildlife refuge or established buffer zone for any such national site.

**V. Special Conditions**

- A. Maintenance dredging of an existing channel or canal, up to 70 feet wide X 8 feet deep X 3,000 feet long and an existing slip up to 120 feet wide X 375 feet long X 8 feet deep with a wing that is 60 feet wide X 60 feet long X 8 feet deep may be authorized under the authority of this General Permit. Excavated material shall be placed upon existing spoil banks to the maximum extent practicable. The base of the spoil banks shall not exceed 75 feet in width.
- B. A board road that is a maximum of 40 feet wide X 1,100 feet long may be authorized under the authority of this General Permit. Dredge or fill activities necessary to construct an access road are not authorized. Boards shall be removed and the site shall be restored upon completion of the work.
- C. A ring levee that encloses a maximum of 90,000 square feet, constructed around an existing oil pit, may be authorized under the authority of this General Permit. Fill material for the construction of the ring levee shall be excavated from within the ring levee or hauled in. Fill materials used shall be free of contaminants, solid and/or hazardous wastes (as specified in DEQ regulations), including but not limited to wood debris, shingles, insulation and asbestos. All concrete/rip-rap shall be free of protruding materials.
- D. This General Permit does not authorize the transportation of contaminated soil from one pit to another pit for storage and consolidation of material unless it is part of a remediation effort and the transported material will be treated to reduce the level of contamination in accordance with DNR, Office of Conservation (OC) regulations.

E. Restoration of abandoned drill sites and/or board roads shall, at a minimum, include:

1. All E&P wastes shall be removed from the site and disposed of at a state approved facility, or shall be treated and disposed of on site in accordance with OC regulations.
2. Removal of all boards from the site and disposal of unusable boards at a state approved facility;
3. Disposal of all other debris, trash, and garbage in a state approved facility;
4. Return of excavated material to borrow areas;
5. Disposal of hauled-in fill material in existing borrow areas, a state approved facility or a non-wetland site approved by OCM; and
6. Re-grading of the site to pre-project elevations, to the maximum extent practicable.

#### **VI. Definitions**

A. As used in this General Permit, the following terms shall have the meaning ascribed to them:

1. Wetlands means an open water area or an area that is inundated or saturated by surface or ground, water at a frequency and duration sufficient to support, and under normal circumstances does support, a prevalence of vegetation typically adapted for life in saturated soil conditions, which occur within the designated coastal zone of the state. Wetlands generally include swamps, marshes, bogs, and similar areas.
2. Abandonment occurs when something is no longer used for the purpose for which it was authorized.



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

JUL 29 2014

REPLY TO  
ATTENTION OF

Operations Division  
Western Evaluation Section

SUBJECT: MVN-2014-01579-WOO

Michael Pisani & Associates  
1100 Poydras Street, Suite 1430  
New Orleans, Louisiana 70163

Gentlemen:

The proposed work, to perform site remediation by removing contaminated soils to replace with clean fill, in East White Lake Field, within Vermilion Parish, as shown on the enclosed drawings, is authorized under **Category I of the Programmatic General Permit** provided that all conditions of the permit are met.

The following condition is added to this permit:

1) The permittee shall restore all impacted wetland areas to pre-project elevations and conditions, immediately following work activities, unless specifically authorized in the permit. You shall acquire on-ground photographic evidence of the subject area(s) immediately following site remediation and one complete growing season following remediation. This information along with any descriptive verification of restoration achievement shall be forwarded to this office immediately after the allowable growing season time frame, and shall be submitted with specific reference to your subject permit number. The requirement for compensatory mitigation associated with permanent and/or unavoidable impacts to jurisdictional wetlands will be assessed by this office in coordination with pertinent resource agencies; upon review of the survey information and remediation results.

This authorization has a blanket water quality certification from the Louisiana Department of Environmental Quality (DEQ); therefore, no additional authorization from DEQ is required.

However, prior to commencing work on your project, you must obtain approvals from state and local agencies as required by law and by terms of this permit. These approvals include, but are not limited to, a permit, consistency determination or determination of "no direct or significant impact (NDSI) on coastal waters" from the Louisiana Department of Natural Resources, Office of Coastal Management.



This approval to perform work is valid for 5 years from the date of this letter.

Permittee is aware that this office may reevaluate its decision on this permit at any time the circumstances warrant. Should you have any further questions concerning this matter, please contact Donald Rodrigue of this office at (504) 862-1445 or at [donald.a.rodrigue@usace.army.mil](mailto:donald.a.rodrigue@usace.army.mil).

Sincerely,

*Ornell S. Barbara*

*for:* Martin S. Mayer  
Chief, Regulatory Branch  
Operations Division



1. Activities authorized under this general permit shall not be used for piecemeal work and shall be applied to single and complete projects. All components of a single and complete project shall be treated together as constituting one single and complete project. All planned phases of multi-phased projects shall be treated together as constituting one single and complete project. This general permit shall not be used for any activity that is part of an overall project for which an individual permit is required.
2. No activity is authorized under this general permit which may adversely affect significant cultural resources listed or eligible for listing in the National Register of Historic Places until the requirements for Section 106 of the National Historic Preservation Act are met. Upon discovery of the presence of previously unknown historic and/or prehistoric cultural resources, all work must cease and the permittee must notify the State Historic Preservation Office and the Corps of Engineers. The authorization is suspended until it is determined whether or not the activity will have an adverse effect on cultural resources. The authorization may be reactivated or modified through specific conditions if necessary, if it is determined that the activity will have no adverse effect on cultural resources. The CEMVN-PGP authorization will be revoked if it is determined that cultural resources would be adversely affected, and an individual permit may be necessary.
3. 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 permittee will contact the Chitimacha Tribe of Louisiana at P.O. Box 661, Charenton, LA 70523, and CEMVN. CEMVN 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.
4. There shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein. The permittee will, at his or her expense, install and maintain any safety lights, signals, and signs prescribed by the United States Coast Guard, through regulations or otherwise, on authorized facilities or on equipment used in performing work under the authorization.
5. No activity may substantially disrupt the movement of those species of aquatic life indigenous to the water body, including those species which normally migrate through the area, unless the activity's primary purpose is to block or impound water.
6. If the proposed activity involves the installation of aerial transmission lines, submerged cable, or submerged pipelines across navigable waters of the United States the following is applicable:

The National Ocean Service (NOS) has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Your notification of completion must include a drawing which certifies the location and configuration of the completed activity (a certified permit drawing may be used). Notification to NOS will be sent to the following address: National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Springs, Maryland 20910-3282.
7. For pipelines under an anchorage or a designated fairway in the Gulf of Mexico the following is applicable: The NOS has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Within 30 days of completion of the pipeline, 'as built' drawings certified by a professional engineer registered in Louisiana or by a registered surveyor shall be furnished to this office, the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, and to the Director, National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Springs, Maryland 20910-3282. The plans must include the location, configuration and actual burial depth of the completed pipeline project.



8. If the proposed project, or future 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 Eighth Coast Guard District 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 Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, about 1 month before you plan to start work. Telephone inquiries can be directed to the Eighth Coast Guard District, Waterways Management at (504) 671-2107.

9. All activities authorized herein shall, if they involve, during their construction or operation, any discharge of pollutants into waters of the United States, be at all times consistent with applicable water quality standards, effluent limitations and standards of performance, prohibitions, pretreatment standards and management practices established pursuant to the Clean Water Act (PL 92-500:86 Stat 816), or pursuant to applicable state and local laws.

10. Substantive changes to the Louisiana Coastal Resources Program may require immediate suspension and revocation of this permit in accordance with 33 CFR 325.7.

11. Irrespective of whether a project meets the other conditions of this permit, the Corps of Engineers retains discretionary authority to require an individual Department of the Army permit when circumstances of the proposal warrant this requirement.

12. Any individual authorization granted under this permit may be modified, suspended, or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms or conditions of this permit or that such action would otherwise be in the public interest.

13. The Corps of Engineers may suspend, modify, or revoke this general permit if it is found in the public interest to do so.

14. Activities proposed for authorization under the PGP must comply with all other necessary federal, state, and/or local permits, licenses, or approvals. Failure to do so would result in a violation of the terms and conditions of CEMVN-PGP.

15. The permittee shall permit the District Commander or his authorized representative(s) or designee(s) to make periodic inspections of the project site(s) and disposal site(s) if different from the project site(s) at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

16. This general permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and it does not authorize any injury to property or invasion of rights or any infringement of federal, state, or local laws or regulations nor does it obviate the requirements to obtain state or local assent required by law for the activity authorized herein.

17. In issuing authorizations under this permit, the federal government will rely upon information and data supplied by the applicant. If, subsequent to the issuance of an authorization, such information and data prove to be false, incomplete, or inaccurate, the authorization may be modified, suspended, or revoked, in whole or in part.

18. For activities resulting in sewage generation at the project site, such sewage shall be processed through a municipal sewage treatment system or, in areas where tie-in to a municipal system is not practical, the on-site sewerage system must be approved by the local parish sanitarian before construction.

19. Any modification, suspension, or revocation of CEMVN-PGP, or any individual authorization granted under this permit, will not be the basis for any claim for damages against the United States.

20. Additional conditions deemed necessary to protect the public interest may be added to the general permit by the District Commander at any time. If additional conditions are added, the public will be advised by public notice. Individual authorizations under CEMVN-PGP may include special conditions deemed necessary to ensure minimal impact and compliance with CEMVN-PGP.

21. CEMVN-PGP is subject to periodic formal review by CEMVN and OCM in coordination with the Environmental Protection Agency, US Fish and Wildlife Service, the National Marine Fisheries Service, and the Louisiana Department of Wildlife and Fisheries. Comments from reviewing agencies will be considered in determination as to whether modifications to the general permit are needed. Should the District Commander make a determination not to incorporate a change proposed by a reviewing agency, after normal negotiations between the respective agencies, the District Commander will explain in writing to the reviewing agency the basis and rationale for his decision.

22. CEMVN retains discretion to review CEMVN-PGP, its terms, conditions, and processing procedures, and decide whether to modify, reissue, or revoke the permit. If CEMVN-PGP is not modified or reissued within 5 years of its effective date, it automatically expires and becomes null and void.

23. 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 due notice 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.

24. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party as described in Special Condition 26 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

25. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

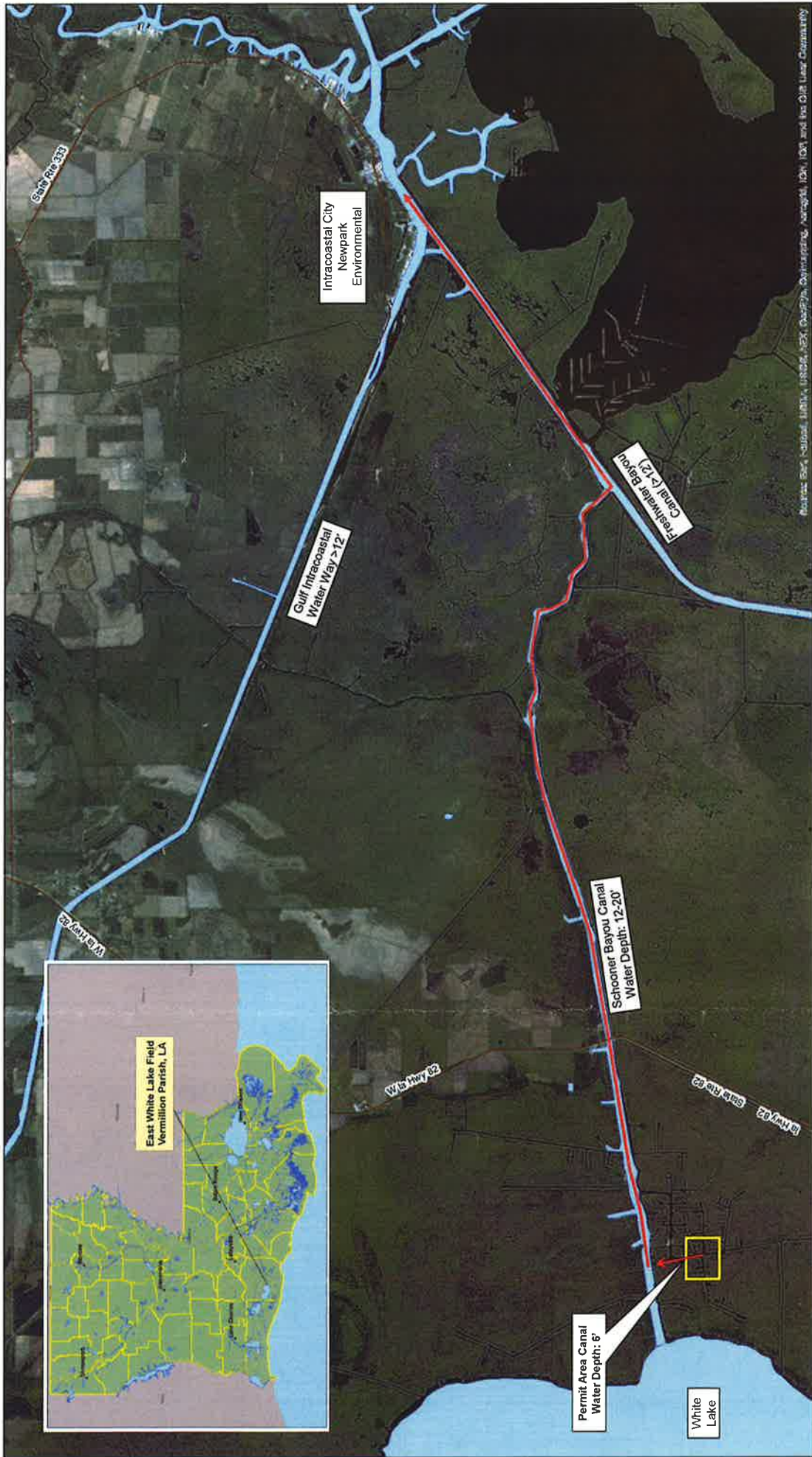
26. If you sell the property associated with this permit, you must provide this office with a copy of the permit and a letter noting your agreement to transfer the permit to the new owner and the new owner's agreement to accept the permit and abide by all conditions of the permit. This letter must be signed by both parties.

27. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.

28. Many local governing bodies have instituted laws and/or ordinances in order to regulate dredge and/or fill activities in floodplains to assure maintenance of floodwater storage capacity and avoid disruption of drainage patterns that may affect surrounding properties. Your project involves dredging and/or placement of fill; therefore, you must contact the local municipal and/or parish governing body regarding potential impacts to floodplains and compliance of your proposed activities with local floodplain ordinances, regulations or permits.

29. In issuing authorizations under this permit, the federal government does not assume any liability for: damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes; damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest; damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit, and; design or construction deficiencies associated with the permitted work.



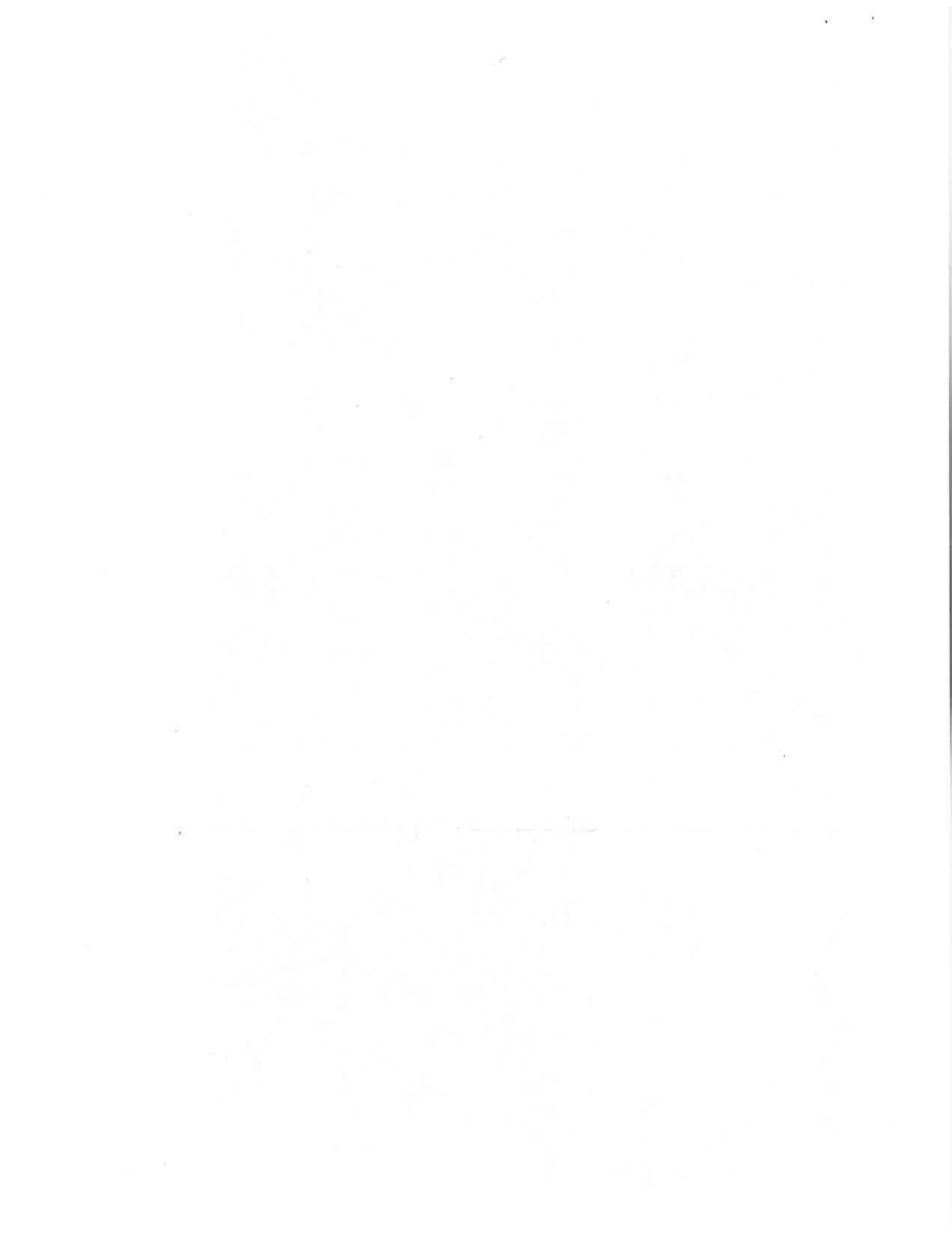


Project: East White Lake Oil & Gas Field - Vermillion Parish, LA and its Off-Lake Dependency

**Sheet 1**  
**Site Location and Access**  
*East White Lake Oil & Gas Field - Vermillion Parish, LA*

**Michael Pisani & Associates Inc.**  
 Environmental Consulting Services  
 Baton Rouge, LA New Orleans, LA Houston, TX  
 Denver, CO Charlotte, NC

Designed: JCS    Drawn: JCS    Date: 10/20/14    Project: 07-17





Source: FEMA, Hurricane Storm Surge 2004, USACE, Google Earth, Esri, and other contributors. All rights reserved.



- Legend**
- Pit Remediation Area
  - Sections

**Sheet 2**  
**Permit Area**

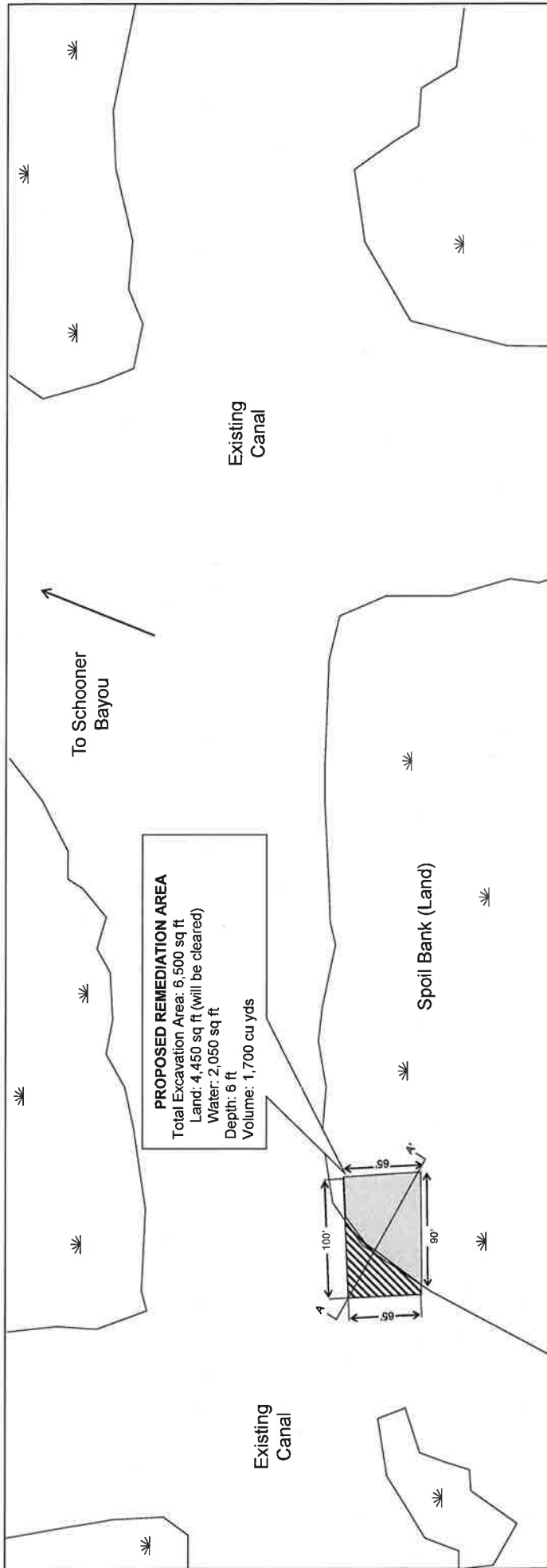
*East White Lake Oil & Gas Field - Vermillion Parish, LA*

**Michael Pisani & Associates Inc.**

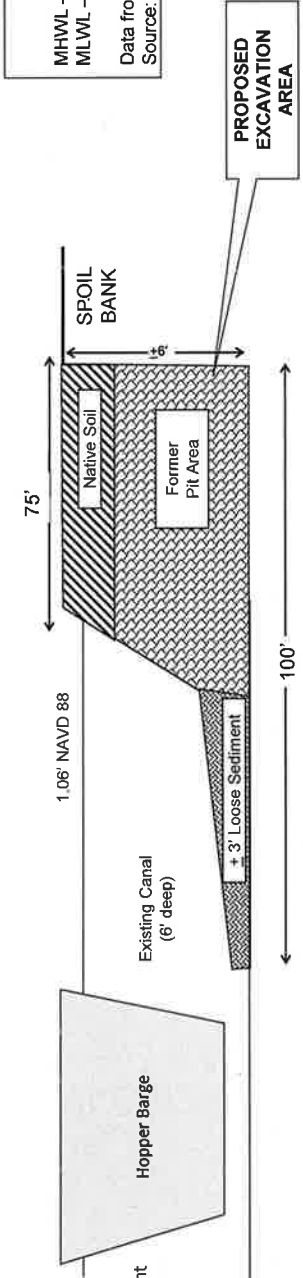
Environmental Consulting Services  
 Baton Rouge, LA New Orleans, LA Houston, TX

Designer: KCS      Drafter: KCS      Checker: LC      Project: 0147

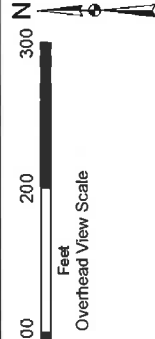




**Water Level Information**  
 MHWL - 1.69' NAVD 88  
 MLWL - 0.46' NAVD 88  
 Data from CRMS Station 1130 (2009-2013)  
 Source: LACoast.gov



Maximum draft of vessel does not exceed 6', however, in order to prevent water bottom impacts, vessel will not be fully loaded



Sheet 3  
 Proposed Remediation Area  
 East White Lake Oil & Gas Field - Vermillion Parish, LA

**Michael Pisani & Associates Inc.**  
 Environmental Consulting Services  
 Baton Rouge, LA, New Orleans, LA, Houston, TX  
 Designer: JCS Checker: LC Drafter: JCS  
 Project 07-17

Revised 20 June 2014



