

# 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 PERMIT/CONSISTENCY DETERMINATION

Coastal Use Permit – General Permit-12 (GP-12) (Amended)

Name and Address: Louisiana Department of Natural Resources; Office of Coastal Management P.O. Box 44487, Baton Rouge, LA 70804-4487

**LOCATION:** In the Louisiana Coastal Parishes of Ascension, Assumption, Calcasieu, Cameron, Iberia, Jefferson, Lafourche, Livingston, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, St. Martin, St. Mary, St. Tammany, Tangipahoa, Terrebonne and Vermilion.

**DESCRIPTION:** This Amended General Permit provides for a one-time mobilization for the maintenance of existing channels, canals and slips that are used for access to oil, gas and salt water disposal wells and production facilities within the Coastal Zone of Louisiana and that are located in fields in which the applicant has a valid Coastal Use Field-Wide Maintenance Dredging Strategy Permit.

AMENDMENT: Revision to language in II. Operating Conditions – A. and VI. Field-Wide Maintenance Dredging Strategy – D.4.b.

This Amended permit supersedes the original permit which was issued July 16, 2012.

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 permittee agrees to:

- 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.
- 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.
- 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.
- 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 amended 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 Amended 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 Amended 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 Amended 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 Amended 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 Amended 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 Amended 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 Amended General Permit, the following agencies shall have a five (5) calendar day period to review the proposed activity: the Louisiana Departments of Wildlife and Fisheries; Health and Hospitals; Environmental Quality; Office of Coastal Protection and Restoration; Culture Recreation, and Tourism; Transportation and Development; State Land Office; and the approved Parish Local Program, 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 Amended 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 Amended General Permit and require the applicant to obtain an individual CUP for the proposed activity.

- F. Unless otherwise specified in the Amended General Permit or specific work approval, authorization for work under the authority of this Amended 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 Amended 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 Amended 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 Amended 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 coastal use permit 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, Mitigation and Support Division 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 coastal use permit past the original permit expiration date until an extension of the lapsed permit or a new permit is granted.
- H. The Term of this Amended General Permit shall be five (5) years from the date of issuance, except as provided for in LAC 43 Subpart 723.E.3.b.
- The permittee shall notify OCM of commencement of activities which are authorized under the authority of this Amended 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 Amended General Permit does not relieve the permittee 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 carried out under the authority of this Amended General Permit shall conform to all appropriate state and federal safety regulations.

- M. An authorization issued under the authority of this Amended 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 <a href="http://dnr.louisiana.gov/assets/docs/coastal/cup/transfer.pdf">http://dnr.louisiana.gov/assets/docs/coastal/cup/transfer.pdf</a> or can be provided upon request.
- N. Work carried out under the authority of this Amended 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 Permittee.

# 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 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 Amended 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 Amended General Permit, work shall cease and the permittee shall immediately notify the Division of Archaeology, Louisiana Department of Culture, Recreation, and Tourism (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 LDEQ 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 LDEQ 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 the Department of Health and Hospitals (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 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 Department of Environmental Quality/Office of Water Resources must be obtained.
- I. Dredging and/or filling activities authorized under the authority of this Amended 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 Amended General Permit, or the revocation or expiration of approval to perform work under the authority of this Amended 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. 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 Amended 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 <a href="http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=96">http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=96</a>.
- M. Individual activities authorized under the authority of this Amended 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 Amended 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 Amended General Permit does not apply in the following locations without prior written authorization from the appropriate agencies:
  - A. Work under the authority of this Amended General Permit shall not be approved in the following areas, unless the applicant first provides a letter of no objection from the Louisiana Department of Wildlife and Fisheries:
    - 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 or Wildlife Refuge.
    - 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 Amended General Permit shall not be approved in the following areas, unless the applicant first provides a letter of no objection from the Louisiana Department of Culture, Recreation, and Tourism:
    - 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 Amended 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. This Amended General Permit authorizes maintenance dredging activities to deepen an existing oil and gas canal, channel or slip to provide access for water-borne equipment used for the exploration or production of petroleum reserves.
- B. This Amended General Permit authorizes maintenance dredging, in existing canals and open water channels, of a navigation passage with a maximum allowable bottom width of 70 feet and a maximum allowable depth of -8 feet mean water level. The maximum dimensions of maintenance dredging activities proposed to occur in existing slips which will be authorized under the authority of this Amended General Permit shall be 160 feet bottom width by 375 feet bottom length by -8 feet depth below the mean water level, with a 90 foot by 90 foot wing.
- C. The permittee shall provide OCM with the following information for each individual maintenance operation proposed for authorization under this Amended General Permit:
  - Specific dredging locations, including canal, channel and slip dimensions and anticipated date of proposed maintenance:
  - Proposed dredging method;
  - Anticipated volume of dredged material;
  - Specific spoil disposal techniques and locations relative to existing uplands, wetland and open water areas; and
  - 5. Reason(s) for requested access (i.e., new well, plug and abandon, re-entry/workover, etc.).

- D. Spoil may be disposed of by one, or a combination, of the following methods:
  - 1. Placed upon existing spoil banks; or
  - Placed upon areas previously impacted by the authorized dredging or maintenance dredging of the slips, channels or canals currently being proposed for maintenance dredging; or
  - 3. Used to repair existing spoil banks; or
  - 4. Placed in enclosed marsh ponds to a height suitable for the establishment of marsh vegetation, using a bucket or hydraulic dredge; or
  - 5. Sprayed in a shallow layer over the marsh. The shallow area shall not exceed six (6) inches upon application.
  - 6. Propwashed; or
  - 7. Spread in open water to a depth of no more than 0.5'; or
  - 8. Placed in abandoned oil field canals; or
  - 9. Subject to the approval of, or at the direction of, State and Federal resource agencies, other techniques may be used to create or otherwise benefit wetlands.
- E. Review procedures, for the authorization of specific maintenance dredging activities under the authority of this Amended General Permit, will include a review of the applicant's OCM issued Field-Wide Maintenance Dredging Strategy Permit that includes the canals, channels and/or slips for which maintenance dredging authorization is being proposed. The activities that are proposed for authorization under the authority of this Amended General Permit must be in accordance with the Field-Wide Maintenance Dredging Strategy Permit, which has already been found to be consistent with the Louisiana Coastal Resources Program, Act 361 of the Regular Session of the 1978 Louisiana Legislature.
- F. The applicant must request that the proposed activity be authorized under this Amended General Permit and must include reference to the OCM issued Field-Wide Maintenance Dredging Strategy Permit that includes the canals, channels and/or slips for which maintenance dredging authorization is being proposed.
- G. Commenting agencies may specifically waive their commenting authority for all or part of the General Permits issued under any individual Field-Wide Maintenance Dredging Strategy Permit.
- H. Any canal plug removed in the performance of the work authorized under the authority of this Amended General Permit shall be restored to its pre-removal condition within one hundred and twenty (120) days of abandonment of the wellsite. Any canal plug removed in the performance of work under this Amended General Permit shall be restored to have, after settling and subsidence, a minimum elevation of not less than thirty (30) feet at mean water level, and side

slopes of not less than three (3) to one (1). The plug may be inspected by OCM to determine if it is operating to prevent water movement within two (2) years of plug construction, or within five (5) years of the date of the issuance of written approval, whichever is longer. Should the plug not be operating in a satisfactory manner at the time of inspection, the permittee shall be required to restore the plug to proper functioning and the above minimum dimensions.

- Maintenance dredging activities can be authorized under the authority of this Amended General Permit only if the proposed work is included in a valid OCM issued Field-Wide Maintenance Dredging Strategy Permit. Requirements for a Field-Wide Maintenance Dredging Strategy Permit are included within this Amended General Permit.
- J. Locations may be accessed by pulling in a barge to displace accumulated sediment in existing canals or channels. In channels in open water, this method must not result in the creation of spoil ridges higher than six (6) inches.
- K. The applicant may obtain advance conditional written authorization, as part of the Field-Wide Maintenance Dredging Strategy Permit, from any agency or agencies that may be required under Part III of this Amended General Permit. This advance conditional written authorization would not affect the 5-day agency review period but it could allow expeditious processing of requests for individual authorizations while insuring that special features are adequately protected.

### VI. Field-Wide Maintenance Dredging Strategy

A. Prior to authorization of any maintenance dredging activities under the authority of this Amended General Permit, the applicant must have a Field-Wide Maintenance Dredging Strategy Permit, issued by OCM. The Field-Wide Maintenance Dredging Strategy Permit must, in general, identify any special features that may exist, contingency plans and special procedures for managing the field.

# B. Processing Strategy

- 1. The applicant identifies a field that will require maintenance dredging. The applicant may at this point chose one of the following two options:
  - a. Submit a completed Coastal Use Permit Application packet for an OCM issued Field-Wide Maintenance Dredging Strategy Permit. This may be the option of choice for well established fields that the applicant has operated for a number of years.
  - Submit preliminary plans to OCM for distribution to the Corps, DEQ, and the agencies that may comment on the proposal in order to facilitate completion of the permit application.
- Upon receipt of a vicinity map and a request for comments for a possible Coastal Use Permit Application for a Field-Wide Maintenance Dredging Strategy, if option 1.b above is utilized, OCM will:

- Assign the pre-application to a permit processor who will, except in unusual circumstances, process the pre-application and all future requests for individual authorizations, via the General Permit, under the Coastal Use Permit for Field-Wide Maintenance Dredging Strategy, when issued;
- b. Forward copies to the following agencies for review and comments (It should be noted that although an agency may not have comments or objections to a proposal at the preapplication stage, during formal processing of the application, an agency or agencies may formulate more specific comments or objections. The pre-application option should be viewed as an information gathering step rather than a final determination of no objection):
  - (1) U.S. Army Corps of Engineers;
  - (2) U.S. Fish and Wildlife Service;
  - (3) U.S. National Marine Fisheries Service;
  - (4) U.S. Environmental Protection;
  - (5) Louisiana Department of Environmental Quality;
  - (6) Louisiana Department of Wildlife and Fisheries;
  - (7) Louisiana Department of Health and Hospitals;
  - (8) Louisiana Department of Culture, Recreation, and Tourism;
  - (9) Division of Administration, State Land Office;
  - (10) Louisiana Department of Transportation and Development;
  - (11) Louisiana Office of Coastal Protection and Restoration; and
  - (12) The Parish's Local Coastal Management Program, if appropriate.
- c. Review existing information to determine if there are any special environmental of administratively sensitive features within or adjacent to the proposed field.
- d. Compile comments made by the various agencies and information obtained in-house and convey that information in writing to the applicant.
- e. The applicant will prepare the Coastal Use Permit Application packet for a Field-Wide Maintenance Dredging Strategy utilizing information obtained through the interagency review process. The Coastal Use Permit Application packet will be submitted to OCM for processing.
- 3. Upon receipt of the Coastal Use Permit Application packet for a Field-Wide Maintenance Dredging Strategy Permit, OCM will initiate routine processing of the strategy with two exceptions:
  - a. The application will be assigned to a permit processor who will, except in unusual circumstances, process all future requests for individual authorizations, via this Amended General Permit, under the Coastal Use Permit for Field Wide Maintenance Dredging Strategy, when issued; and
  - b. The appropriate commenting agencies will be reminded that the proposal was reviewed prior to the submission of a formal application. This may reduce the time required for their final review of the proposal.

- 4. The application will be put on Public Notice within 10 days of receipt of a complete application.
- 5. The final Coastal Use Permit for the Field-Wide Maintenance Dredging Strategy may be issued after consideration of public comments, a technical review, and a Determination by the Secretary of DNR that the proposal is consistent with the Coastal Use Guidelines. The field will then be eligible for maintenance dredging under the terms of OCM Amended General Permit 12 and the Coastal Use Permit for Field-Wide Maintenance Dredging Strategy.
- Amendments to a Coastal Use Permit for a Field-Wide Maintenance Dredging Strategy will be processed routinely.
- C. Required Components of an Application Packet:
  - Completed Joint Permit Application Form;
  - 2. \$100.00 Application Fee; and
  - 3. Plats:
    - a. Vicinity Map, to include:
      - Boundaries of the field to be maintenance dredged;
      - (2) Location of important offshore habitats;
      - (3) Location of sensitive underwater features;
      - (4) Location of endangered or threatened species and their habitats;
      - (5) Location of breeding habitats and migratory routes;
      - (6) Location of protected areas of biological concern;
      - (7) Location of military warning/use:
      - (8) Location of important commercial fishing areas;
      - (9) Location of known cultural resources:
      - (10) Location of other mineral use activities; and
      - (11) Location of existing pipelines and cables
    - b. Plan View, to include:
      - (1) Lease number, location, and lease lines;
      - (2) Location of existing well;
      - (3) Location and dimensions of channels, canals and slips to be maintenance dredged;
      - (4) Location and dimensions of spoil placement areas; and
      - (5) Latitude and Longitude coordinates that define the limits of the field.
    - c. Cross Section, to include:
      - (1) Dimensions of channels, canals and slips to be maintenance dredged;
      - (2) Dimensions of spoil placement areas;
      - (3) Existing and proposed water levels/and/or bottom elevations.

### D. Environmental Report

### 1. Title Page, to include:

- a. Project Name It is not necessary to create a Project Name if one is not currently being used:
- b. Field Name It is not necessary to list a Field Name if one is not being used;
- Parish or Parishes The list of Parish(es) should include any Parish in which
  maintenance dredging or spoil deposition is to occur and where the wells are located;
- d. Lessee and/or Operator If the operator is not the lessee, the name, address, and phone number of the lessee should be included. This information must include the name of a contact person;
- e. Lease numbers or description and location If multiple leases are involved, a list of the leases and well names and numbers will be adequate;
- f. Date of preparation of Environmental Report;
- g. Name, address, and telephone number of a contact person for the Environmental Report.

# 2. Description of the Proposed Action:

- Objectives of the proposed action A brief introductory statement indicating the purpose
  of the proposed activity (i.e. explore for oil and/or gas, to workover existing wells, etc.);
- b. Description and location of existing wells, structures, slips, channels and canals that are located within the geographical limits of the field and which of those are to be maintained:
- c. Brief history of the field This information should consist of the early development of the field and the applicant's operating history in the field. Historical maintenance dredging requirements should be included if the information is available; and
- d. Contingency Plans for releases of hydrocarbons or hazardous materials. Written confirmation that an acceptable oil spill plan is on file with the Governor's Oil Spill Office, would satisfy this requirement.
- 3. Description of the affected environment and potential adverse impacts;
  - a. Physical Environment;
  - b. Biological Environment, to include;
    - (1) Endangered or Threatened Species;
    - (2) Breeding Habitats and Migratory Routes; and

- c. Cultural Resources.
- 4. Programmatic Compliance: The proposed strategy must demonstrate compliance with all appropriate programmatic elements of the Louisiana Coastal Resources Program, including the Coastal Use Guidelines and the following specific provisions:
  - a. Alternatives Analysis Avoidance and minimization of adverse impacts to the maximum extent practicable. As defined by LAC Title 43 Subpart 701.G & H; and
  - b. Mitigation requirements in accordance with Louisiana Revised Statute 49:214.41.
- E. Long-term management and beneficial use of dredged material deposition:
  - 1. A strategic plan for the beneficial use of dredged material will be required for dredging 25,000 to 500,000 cubic yards of material, in accordance with OCM rules and regulations.
  - 2. A long term management strategy plan will be required for any channel or canal greater than one mile in length and/or for dredging and disposal of greater than 500,000 cubic yards of material under the referenced permit in accordance with amended and reenacted RS 49:214.30.H.(1) and (2), and enacted RS 49:214.30.H.(3). The long term management strategy plan should address the current stability of the existing bankline, plans to insure the integrity of the bankline, plans for dredged material placement, and future plans should dredging become necessary to re-access these sites.

**************************************
By accepting this amended permit the permittee agrees to its terms and conditions.
I affix my signature and issue this amended permit this $26^{R}$ day of $0ctober$ , $20/2$ .
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, Department of Natural Resources.