



DEPARTMENT OF NATURAL RESOURCES

04/06/2011

BID PROPOSAL

EMER2011-05

*INSTALLATION OF USCG APPROVED NAVIGATIONAL AIDS AT
OILFIELD SITES LOCATED IN*

**Various Fields in Calcasieu, Cameron, Vermilion, Iberia, St.
Mary, Terrebonne, Lafourche, St. Charles, Jefferson,
Plaquemines and St. Bernard Parishes.**

Bid Opening Date: 05/17/2011

NOTICE TO BIDDERS

Sealed bids will be opened and publicly read by the Department of Natural Resources, 617 North 3rd Street, 12th Floor, Room 1263, Baton Rouge, Louisiana at 11:00 A.M. on **May 17, 2011** for the following:

Bid Proposal Number: EMER2011-05

Title: Installation of USCG approved Navigational Aids at Oilfield sites located in Various Fields in Calcasieu, Cameron, Vermilion, Iberia, St. Mary, Terrebonne, Lafourche, St. Charles, Jefferson, Plaquemines and St. Bernard Parishes.

NOTE: A one-time MANDATORY PRE-BID CONFERENCE will be held on May 04, 2011 and pre-registration is required. To pre-register, contact Sarah Wagner at 225-342-6397 by 3:30 pm on Monday, May 2, 2011.

- * This signed statement certifies that the Contractor has attended the Pre-Bid conference in its entirety and is familiar with all conditions surrounding fulfillment of the requirements for this project.
Failure to complete or return this certification will cause the bid to be disqualified.

Company Name (Contractor)

Signature (Contractor's Representative)

Department of Natural Resources
Agency Name

Signature (Agency Representative)

This bid is being solicited under the emergency procurement rules of the Public Bid Law (R.S. 39:1581).

Bidder agrees bid shall be good for a period of sixty (60) calendar days of the bid opening.

The successful bidder (contractor) will be required to execute a performance bond or deliver a letter of credit in the Base Bid Total amount of the contract.

Bidder must return entire bid proposal package with signature pages and with exceptions noted. Bidders must use the specified forms available in the bid proposal package. Bids must be filled out with ink or typewritten and signed in ink. Any alteration, erasure or correction must be initialed by signer of the bid, failure to do so may cause your bid to be rejected.

Bid must be returned in **Special Bid Envelope**. **Bidder is to include company name and complete return address on the outside of bid envelope.** In the event of bulky material, the **Special Bid Envelope** must be firmly affixed to the mailing envelope.

BIDS MUST BE HAND DELIVERED WITH RECEIPT GIVEN OR SENT BY REGISTERED OR CERTIFIED MAIL (WITH RETURN RECEIPT). BIDDER SHALL ASSUME FULL RESPONSIBILITY FOR TIMELY DELIVERY TO THE LOCATION DESIGNATED ON THE BID RETURN ENVELOPE FOR RECEIPT OF BIDS.

PROPOSAL NUMBER: EMER2011-05
BID OPENING DATE: May 17, 2011

Dept. of Natural Resources
Purchasing Section
617 N. 3rd St., 12th Floor, Room 1263
Baton Rouge Louisiana 70802

PROJECT: Furnish all labor, materials, tools and equipment necessary for the Project as per plans, drawings and specifications prepared by the agency.

The undersigned, in compliance with your invitation for bids for the project listed above, having examined the specifications and related documents, being familiar with all of the conditions surrounding the fulfillment of the contract, hereby proposes to furnish all labor, materials, tools and equipment necessary to complete the above referenced project within the time set forth herein and for the price stated below.

The Total Price/Cost stated shall include all permits and governmental fees, licenses, and inspections, and all sales, consumer use and taxes of any other nature or kind whatever arising from or pertaining to the work or portions thereof provided by the contractor which are legally enacted at the time bids are received, whether or not yet effective.

BASE BID: I/We propose to furnish all materials and perform all work as described in the specifications and related documents for the sum of:

TOTAL \$ _____
(WORDS AND FIGURES)

See: (Enclosed Page for **BREAKDOWN OF TOTAL**)

COMPLETION DATE: The undersigned guarantees completion of project as per base bid in _____ calendar days.

ADDITIVE ALTERNATE 1: I/We propose to furnish all materials and perform all work as described in the specifications and related documents if awarded for the sum of:

TOTAL \$ _____
(WORDS AND FIGURES)

NOTE: Where so indicated by the makeup of the bid form, sums shall be expressed in both words and figures, and in case of a discrepancy between the two the written amount shall govern.

LOUISIANA CONTRACTORS' LICENSE NO. _____
NAME (PRINT OR TYPE) _____
TITLE (PRINT OR TYPE) _____
SIGNATURE _____
FIRM NAME _____
ADDRESS (Box) _____
(Physical) _____
CITY, STATE, ZIP _____
PHONE (_____) _____ FAX (_____) _____ E-MAIL _____

IMPORTANT: IN ACCORDANCE WITH R.S. 37:2163A CONTRACTORS' LICENSE NUMBER MUST APPEAR ON THE BID OPENING ENVELOPE ON ALL PROJECTS IN THE AMOUNT OF \$50,000.00 OR MORE (AND \$1.00 OR MORE IF HAZARDOUS MATERIALS ARE INVOLVED). ALL BIDS NOT IN COMPLIANCE WITH THIS REQUIREMENT SHALL BE AUTOMATICALLY REJECTED AND NOT READ. FOR ANY BID SUBMITTED IN THE AMOUNT OF FIFTY THOUSAND DOLLARS OR MORE, THE CONTRACTOR SHALL CERTIFY THAT HE IS LICENSED AND SHOW HIS LICENSE NUMBER ON THE BID. (Bids must be submitted under the name which the La. State Licensing Board for Contractors has issued the contractor's license. Do not submit under dba names).

Bid proposal form, information and specifications may be obtained from the Purchasing Section, Dept. of Natural Resources, or 617 N. 3rd Street, 12th floor, Room 1263, Baton Rouge, LA 70802, or by calling 225/342-4535 or 225/342-6397.

No bids will be received after 11:00 am CST May 17, 2011. The right is reserved to reject any and all bids and to waive any informalities.

Bidders may attend the bid opening, but no information or opinions concerning the ultimate contract award will be given at the bid opening or during the evaluation process. Bids may be examined after 72 hours of the bid opening. Information pertaining to completed files may be secured by visiting the Dept. of Natural Resources during normal working hours. Written bid tabulations will not be furnished unless requested.

NOTE: INCLUDE COMPLETE FIRM NAME AND RETURN ADDRESS ON THE BID RETURN ENVELOPE.

SIGNATURE AUTHORITY: In accordance with L.R.S. 39:1594 (Act 121), the person signing the bid must be:

1. A current corporate officer, partnership member or other individual specifically authorized to submit a bid as reflected in the appropriate records on file with the Secretary of State; or
2. An individual authorized to bind the vendor as reflected by an accompanying corporate resolution, certificate or affidavit; or
3. An individual listed on the State of Louisiana Bidders Application as authorized to execute bids.

By signing the bid, the bidder certifies compliance with the above.

GENERAL CONDITIONS, INSTRUCTIONS, POLICIES AND PROCEDURES

ADDENDA: The contractor must attach all addenda to his bid or otherwise acknowledge the receipt of same.

WITHDRAWAL OF BIDS: The contractor agrees that this bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the bid opening.

AFFIDAVIT: Successful contractor shall be required to execute an affidavit attesting "THAT PUBLIC CONTRACT WAS NOT SECURED THROUGH EMPLOYMENT OR PAYMENT OF SOLICITOR" in compliance with Title 38, Section 2224.

CONTRACT, FINANCIAL ASSURANCE:

If the undersigned is notified of the acceptance of the above bid or bids, within thirty (30) days of the time set forth for the opening of bids, he agrees to execute a contract for the work accepted within ten (10) days after notice from the Dept. of Natural Resources.

The undersigned further agrees, if awarded the contract, either to execute and deliver to the Dept. of Natural Resources prior to execution of contract, a Performance Bond with Power of Attorney or to deliver a Letter of Credit in an amount equal to 100% of the base bid contract amount, all as outlined in Attachment "A".

In addition, to be provided at the same time is a labor and materials bond or a letter of credit in an amount equal to 100% of the contract amount, all as outlined in the Attachment "A".

RECORDATION CERTIFICATE: Contractor shall upon receipt of executed contract, financial assurance documents and purchase order, record contract and financial assurance documents with the Clerk of Court in the parishes in which the work is to be performed, obtain a Certificate of Recordation from the Clerk of Courts and forward this Certificate immediately to the Department of Natural Resources. This certificate must be received before any invoices on this project can be processed. The expense for this is the responsibility of the contractor.

PAYMENT: Upon satisfactory completion of the work, ninety percent (90%) of the Contract Price shall be paid to contractor. As specified in the bid document, no payment will be made prior to September 30, 2011.

ACCEPTANCE: Upon completion of the work to the satisfaction of the Dept. of Natural Resources, a Notice of Acceptance of Work will be executed by the Dept. of Natural Resources and forwarded to the contractor for recording with the Clerk of Court in the parishes in which the work has been performed. Contractor shall furnish to the Dept. of Natural Resources a Clear Lien Certificate from the Clerk of Courts (to the owner along with final invoice) forty-five (45) days after recordation of acceptance. Upon receipt, final payment of ten percent (10%) of the Contract Price will be made.

NON-DISCRIMINATION: The Dept. of Natural Resources does not discriminate on the basis of race, color, national origin, sex, disability, age, or sexual orientation; and requires its contractors, subcontractors, and suppliers to comply with this commitment.

MINORITY/WOMAN OWNED: If your organization is a Minority or Woman-Owned Enterprise, please send supporting documentation. This information is required for the purpose of reporting to Federal Funding Agencies. Send info. to: Dept. of Natural Resources, Purchasing Section, Attn: Judy LeBourgeois, PO Box 44362, Baton Rouge, LA 70804-4362 or e-mail: Judy.lebourgeois@la.gov

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Section 1

INTRODUCTION

The Louisiana Department of Natural Resources (LDNR) is seeking bids for USCG approved Navigational Aids to be provided and physically affixed and secured per USCG regulations on 166 identified orphan wells in South Louisiana. As an additive alternate one, LDNR is also seeking bids for yearly inspections of the installed Navigational Aid for each of the 166 identified sites for a contract period of two (2) years and six (6) months after the date of initial installation for each site. These sites are located in coastal Louisiana in various fields in Calcasieu, Cameron, Vermilion, Iberia, St. Mary, Terrebonne, Lafourche, St. Charles, Jefferson, Plaquemines and St. Bernard Parishes and are subject to the jurisdiction of the Lafayette District Office.

Section 2

INSTRUCTIONS FOR BIDDERS/CONTRACTORS

1. A **mandatory Pre-Bid Conference** will be held in the LaBelle hearing room, first floor LaSalle building in Baton Rouge at 10:00 am on Wednesday, May 4, 2011. **Pre-registration is required by calling Sarah Wagner at 225-342-6397 by 3:30 pm Monday, May 2, 2011.** Failure to attend and sign in on the approved sign in sheet will result in a null or void bid. All questions shall be in writing and faxed to 225-342-2584 by the date announced at the Pre-Bid Conference. No additional questions shall be received after the specified pre-bid conference submittal deadline. The Purchasing Office will submit addenda in response to all questions arising at the Pre-Bid Conference to qualified bidders.
2. The aggregate cost per site shall include new USCG approved navigational aid, transportation including boat travel, equipment, labor and all necessary materials (including a diver if necessary) and supplies for proper installation of the navigational aid to the orphan well or structure to USCG regulations and provision and installation of placard.
3. The contractor is to furnish all the necessary tools and equipment to install and secure placard and Navigational aids in accordance with USCG regulations found in 33 Code of Federal Regulations Subparts 62, 64, 66 and 67.
4. All equipment, products, and material shall be new, of good quality, designed for weathering and adequate for use in a marine environment and protected, assembled, used, connected, applied, cleaned, and conditioned in accordance with the manufacturer's instructions.
5. Bidders are to note that their bid total in Section 6 shall be inclusive of any and all qualifications, clarifications, and/or exceptions the bidder may have. **Any qualifications, clarifications, or exceptions may disqualify the bid.**
6. All third party services utilized, equipment rented, or expendables used shall be paid directly by the contractor and included in the contractor's total bid price.

7. **Bidders shall submit the name, address, phone number, Federal Tax ID number, and a description of the nature of the work for each proposed subcontractor upon Notice of Award.**
8. **LDNR does not have a contractual relationship with any subcontractors.** LDNR is not obligated to pay or see that a subcontractor is paid for the work he/she performs. The contractor is responsible for their subcontractor's acts or omissions.
9. Contractor is responsible for all mobilization and demobilization of personnel, equipment, materials, and supplies.
10. The contractor shall be responsible for making their representatives and subcontractors familiar with the site conditions within the scope of work.
11. Prior to the commencement of work, the successful bidder shall either execute and deliver a **performance bond** or deliver a **letter of credit** as exhibited in **Attachment 'A'** for the Base Bid Total Cost Contract amount. The Financial Assurance Document shall reference the bid proposal number EMER 2011-05.
12. Prior to the commencement of work, the successful bidder shall provide proof of Insurance in accordance with the requirements specified in **Attachment 'D'**.
13. **List of personnel required to perform the scope of work and equipment** to be used on this project shall be provided to LDNR upon notice of award. All equipment brought to location shall be in good working condition and shall be rated to handle work anticipated.
14. **No work outside the scope of the bid award may be performed unless approved by Change Order.** See **Section 3** for change order procedures.
15. Where necessary, the successful bidder shall be responsible for notifying the site landowners and/or lease holders of any property used for ingress and egress prior to the commencement of work.
16. If the contractor fails to commence work within the time specified in the "Notice to Proceed", the contractor may either be assessed a penalty of ½% of the contract amount for each day work has not commenced or the bid will be awarded to the next low bidder. This will be at the discretion of LDNR. The dollar amount of the penalty shall be deducted from the 90% payment once the project is complete.
17. Unless an extension is authorized by the Commissioner of Conservation, if a contractor fails to complete the project by the completion date stated in the "Notice to Proceed", the contractor shall be assessed a penalty of ½% of the contract amount for each day beyond the completion date until the job is satisfactorily completed. The dollar amount of the penalty shall be deducted from the 90% payment once the project is complete.

18. The successful bidder shall be required to obtain any and all necessary permits (CG -4143, Coastal Use Permit, etc) from the applicable state and federal regulatory agencies (including the USCG) necessary to complete the scope of work for this project. Application for the required permits for the 1A priority sites must be made within 15 calendar days of the date of the Notice to Proceed. Any additional information requested by a permitting authority in connection with a required permit must be furnished within 7 calendar days of the request. Consideration will be given through Change Order request in regards to contract deadlines for delays out of the Contractor's control (weather, permit approval, etc.).
19. Reports shall be submitted as outlined in Section 5 Scope of Work.
20. Bidders may attend the bid opening, but no information or opinions concerning the ultimate contract award will be given at the bid opening or during the evaluation process. Bids may be examined after 72 hours of the bid opening. Information pertaining to completed files may be secured by visiting the Department of Natural Resources during normal working hours. Written bid tabulations will not be furnished unless requested.
21. Information in this document was obtained from Office of Conservation records; however, because the Office of Conservation does not warrant all information is accurate, bidders are responsible for verifying all provided information. **Only bidders attending the mandatory pre bid conference shall be allowed to bid on this project.**
22. Should it be determined at any time during the scope of this work that site conditions vary significantly from those described in the bid proposal or navigational aids are not required based on USCG requirements, the LDNR reserves the right to delete the site from the project and compensate the contractor for work performed up to the point the site was omitted from the project. This compensation shall be negotiated in good faith between the contractor and LDNR based on reasonable industry standards or charges. In the event the price cannot be agreed upon, the Commissioner shall set a fair price for the work and materials at issue and his decision shall be binding upon all parties concerned.
23. Contractor agrees to indemnify and hold harmless LDNR from all liabilities and cost of defense obligations resulting from acts of negligence by the Contractor.
24. LDNR personnel are not to provide any type of guidance or direction to the contractor or the contractor's subcontractors regarding the routes of ingress or egress to/from the wellsites.

25. Contractors shall be responsible to ensure safe operations at all times and shall provide the proper materials, labor and equipment to safely perform the scope of work contained in this bid document. As the job requires, personal protective equipment and fall protection shall be considered for use to protect personnel. Personnel and subcontractors should be properly trained in relation to their job duties. Additionally, pre-job safety meetings that include all affected personnel, including subcontractors, should be held to review responsibilities for the operations to be performed. Suitable fire-extinguishing equipment shall be on site during all operations. Telephone numbers, location, and other relevant information pertaining to availability of medical personnel, transportation, and medical facilities shall be available and a first aid kit shall also be on location.

26. Any questions relating to this bid shall be submitted in writing by Fax number 225-342-2584 by no later than five consecutive days following the pre-bid conference. No other questions shall be allowed or answered after this time, without exception.

Section 3

CHANGE ORDER PROCEDURES

A Change Order consists of additions, deletions, or other revisions to the scope of work and services and may be requested or initiated by the contractor or LDNR. All requests for a Change Order shall be submitted in writing by the Contractor outlining specific factual conditions necessitating issuance of a Change Order. The Change Order quote shall include all costs necessary to complete the work covered by the Change Order. Oral communication shall not be acceptable. No work relating to the requested Change Order shall be performed without a properly executed Change Order signed by the Contractor and the Commissioner of Conservation.

Claims for extra compensation by the Contractor shall not be recognized and shall not be valid unless the Contractor has in his possession prior to the work being performed a properly executed Change Order form giving him the authorization to proceed with the extra work.

Section 4

DEFINITIONS

1. **ACCEPTANCE:** A written approval from LDNR which acknowledges that specific items of work in the Contract have been completed and/or obligations have been fulfilled by the Contractor.
2. **AGREEMENT:** The written and signed agreement between the LDNR and Contractor specifying the Work to be performed and includes the Contract Documents, all addenda pertaining to the Bid, Notice of Award, Bonds, and all documents associated with EMER2011-05.
3. **APPLICATION OF PAYMENT:** Invoice for work completed submitted to LDNR on or after September 30, 2011 requesting partial or final payment and is deemed acceptable by LDNR. It shall be accompanied by any supporting documentation required by LDNR.
4. **COMMENCEMENT OF WORK:** Physically and actively performing the scope of work contained in the bid document.
5. **CONTRACTOR:** The successful bidder of a specific project.
6. **CONTRACT PRICE:** The moneys payable by the LDNR to the Contractor for the Work in accordance with the Contract Documents as stated in the Agreement.
7. **CONTRACT TIME:** The number of calendar days specified in the Agreement for completion of the Work, together with any extensions authorized through change orders.
8. **EQUIPMENT:** All machinery, implements, and power-tools, in conjunction with the necessary supplies for the operation, upkeep, maintenance, and all other tools and apparatuses necessary for the proper construction and acceptable completion of the Work.
9. **NOTICE OF AWARD:** A written notice to the successful Bidder stating that the Bid has been accepted by LDNR and that the successful Bidder is required to execute the Contract and furnish the Contract Performance Bond.
10. **NOTICE TO PROCEED:** The written notice to the Contractor by LDNR which provides the starting date for the Contract Time.
11. **ORPHAN WELL:** A well which has been orphaned pursuant to the provisions of R.S. 30:80 et seq.
12. **SITE:** The confines established for a specific well or group of wells and associated pits, tank batteries, and facilities.

13. **SUBCONTRACTOR:** Any individual, firm, partnership, corporation, or combination of the two or more firms or corporations acting jointly, that are bound contractually to the contractor to perform portions of this work.

14. **THE WORK:** The scope of work described in this bid document and included in the lump sum price.

Section 5

SCOPE OF WORK

A. Provide and Install new USCG approved navigational aids and notification placard per specifications in attachment 'C' on the 166 identified orphan sites in attachment 'B' in accordance with USCG regulations. Aggregate bid price shall include, transportation, equipment, labor and all necessary materials (including a diver if necessary) and supplies to get to location and physically fix and secure the placard and USCG approved navigational aid to the orphan well or structure in accordance with USCG regulations and submit two detailed reports as outlined in the Deliverables section below. The successful bidder is agreeing to placard and Navigational Aid maintenance for a period of 2 (two) years and 6 (six) months after date of installation. Navigational Aids and placards needing maintenance will be determined either by site inspection if additive alternate 1 is awarded or based on a Conservation inspection or public notification. Additional Navigational Aid and placard site installations, removal of sites, maintenance, repairs and replacements will, for a period of two years and six months after initial installation date, be determined by Change Order on a mutually acceptable agreed upon price list. Replacement cost will not exceed the per site aggregate cost line itemed in Section 6. Contractor may be required to submit published price list.

A preliminary investigation was performed by C. H. Fenstermaker and Associates, Inc. Based on this report, limited site information as well as estimated equipment to install a USCG approved navigational aid on each particular site is provided in attachment 'B'. This information is provided as guidance and it is the Contractor's responsibility to determine all equipment and materials necessary to complete this part. Additional site information including photographs can be obtained in the Orphan Inspection Report by Well Serial Number available on the SONRIS database. SONRIS can be accessed through the Department of Natural Resources Website located at www.dnr.louisiana.gov. It is the responsibility of the Contractor to determine if additional time and materials are necessary to meet USCG requirements and/or perform scope of work activities at each site. A change order will not be allowed for initial installation of the Navigation aid.

B. Conduct annual Inspections on 166 sites for a period of 2 years and 6 months after initial installation date. The annual inspection of each site to occur no earlier than 9 months following installation of navigational aid but no later than 15 months from date of installation. The second annual inspection to occur no earlier than 9 months from date of previous inspection but no later than 15 months from the date of the previous inspection. A report will be completed/uploaded in SONRIS (Orphan Oilfield Inspection Report) within 10 (ten) days of the inspection for each of the 166 orphan sites (Orphan Oilfield Inspection Report–Instructions **Attachment "E"**).

LDNR reserves the right to award all or none of the Additive Alternate Inspection line item B in Section 6. The inspection price per site shall include all transportation, labor and required documentation associated with an annual visit to each location to determine the functionality of the navigational aid and condition of the site. If repairs are necessary, a change order will be considered at that time. The above quantities are estimated to be the amount needed. In the event a greater or lesser quantity is needed, the right is reserved by the Department of Natural Resources to increase or decrease the amount, at the unit price stated in the bid.

Project Completion:

Navigational Aids should be installed in order as listed on the provided site list in attachment 'B' with the 1A sites (column header "Priority") having the Navigational aids installed first. The contractor may also install Navigational aids on the lower ranked sites in the vicinity of the higher priority sites, however, all 1A sites will have Navigational Aids installed within **45 calendar days of date of Notice to Proceed or a penalty of ½% of total contract amount for each day not completed.** All priority scored 1 sites shall have Navigational Aids installed within **95 calendar days of date of Notice to Proceed or a penalty of ½% of total contract amount for each day not completed.** All remaining sites must have Navigational Aids installed no later than **160 calendar days of date of Notice to Proceed or a penalty of ½% of total contract amount for each day not completed.** In all cases, the dollar amount of the penalty shall be deducted from the 90% payment once the project is complete. Consideration will be given through Change Order request in regards to contract deadlines for delays out of the Contractor's control (weather, permit approval, etc.).

PAYMENT:

A partial payment request from the contractor will NOT be considered prior to September 30, 2011 based on completed installations. No payment will be remitted prior to September 30, 2011 regardless of project completion date.

DELIVERABLES

Initial Installation (Base Bid):

All transportation, labor, materials, equipment and supplies necessary to provide and install 166 placards as detailed in attachment 'C' and USCG approved Navigational aids in accordance with USCG regulations on each of the 166 locations listed in attachment 'B'. The successful bidder is agreeing to placard and Navigational Aid maintenance for a period of 2 (two) years and 6 (six) months after date of installation.

USCG application Form CG-4143 and any additional state or federal permit applications as necessary for each of the 166 identified orphan locations in attachment 'B'. Application for 1A priority scored sites must be submitted to the USCG within 15 (fifteen) calendar days of the date of the Notice to Proceed.

Application for the 1 priority scored sites must be submitted to the USCG no later than 60 days from the date of the Notice to Proceed. All other priority scored sites application must be submitted to the USCG no later than 90 days from the date of the Notice to proceed. Any additional information requested by a permitting authority in connection with a required permit must be furnished within 7 calendar days of the request. Consideration will be given through Change Order request in regards to contract deadlines for delays out of the Contractor's control (weather, permit approval, etc.)

A detailed report will be completed/uploaded in SONRIS (Orphan Oilfield Inspection Report– Instructions **Attachment "E"**) within 10 (ten) days of the installation for each of the 166 orphan sites. Additionally, a parts/equipment installed report will be submitted to Baton Rouge within 10 (ten) days of installation for each of the 166 orphan sites including at a minimum the following: Date of Navigational Aid Installation, Well Serial Number and Name of site, GPS coordinates, a detailed list of the equipment installed at the site,

a description of the current well condition (leaking/not leaking) and a picture of the site with the installed equipment. Once all USCG approved Navigational Aids have been installed a final report will be submitted on CD including all digital pictures and reports generated during the project.

Navigational Aids and placards needing maintenance will be determined either by contract inspection if additive alternate 1 is awarded or based on a Conservation inspection or public notification. Maintenance, repairs and replacements will be determined by Change Order on a mutually acceptable agreed upon price list not to exceed per site aggregate cost for a period of two years after initial installation date. Contractor may be required to submit published price list.

Annual Inspection (Additive Alternate 1):

All 166 sites inspected annually for a period of two years and six months after initial installation date with the first inspection at least 9 months following installation of navigational aid but no later than 15 months from date of installation. The second annual inspection to occur no earlier than 9 months from date of previous inspection but no later than 15 months from the date of the previous inspection. The above quantities are estimated to be the amount needed. In the event a greater or lesser quantity is needed, the right is reserved by the Department of Natural Resources to increase or decrease the amount, at the unit price stated in the bid.

A detailed inspection report will be completed/uploaded in SONRIS (Orphan Oilfield Inspection Report – Instructions **Attachment ‘E’**) within 10 (ten) days of the inspection date for each of the 166 orphan sites. If a repair is recommended, a detail description of deficiency with price to repair will be submitted and considered on a change order basis. It is at the discretion of LDNR on whether or not to authorize the repair or replacement. The Contractor may be required to furnish current published price list for replacement parts.

At the expiration of the contract, all purchased equipment and placards are the property of LDNR and will be provided by Contractor upon request.

WEATHER DELAYS:

Once work has commenced any cessation must be reported to the Oilfield Site Restoration program. Cessation of activity may be extended for good cause shown but for no longer than needed for contractor to safely and diligently pursue scope of work activity. No change order charges will be considered for weather delays, however, extension of deadlines may be considered due to inclement weather conditions through a Change Order request.

Section 6

BREAKDOWN OF LUMP SUM TOTAL

Base Bid

A. **Aggregate Cost per site*** \$_____ per site
TOTAL COST (per site cost x 166 sites) \$_____
TOTAL COST using words:
_____dollars
_____cents

Contractor may be required to furnish per site Cost breakdown and/or current published price list for replacement parts.

Additive Alternate 1.

B. Annual Inspection \$_____ per site
TOTAL COST (per site cost x 166 sites) \$_____
TOTAL COST using words:
_____dollars
_____cents

The Annual inspection program contract, if awarded, will include two annual inspections per site as specifically detailed in the Deliverables section of the bid document.

Notes:

1. The low bidder will be determined on the basis of the Base Bid.
2. LDNR reserves the right to award all or none of the Additive Alternate 1.
3. Refer to Scope of Work Section 5 for the general description of work to be included under each bid item.
4. *Attached EMER 2011-05 Cost per Site Worksheet must be completed and accompany bid solicitation.
5. The above quantities are estimated to be the amount needed. In the event a greater or lesser quantity is needed, the right is reserved by the Department of Natural Resources to increase or decrease the amount, at the unit price stated in the bid.

EMER 2011-05 Cost per Site Worksheet

SN	Equipment price	Transportation	Estimated Hours	Cost/ hour	Total Labor Estimate	Total Cost
168526						
142793						
170483	N/A	N/A	N/A	N/A	N/A	N/A
168221						
81169						
120693						
89333						
147404						
50020						
80650						
152284	N/A	N/A	N/A	N/A	N/A	N/A
151642						
24471						
181923	N/A	N/A	N/A	N/A	N/A	N/A
179415						
168455						
156885						
173522						
116337						
135400						
174637						
83365	N/A	N/A	N/A	N/A	N/A	N/A
84092	N/A	N/A	N/A	N/A	N/A	N/A
82793						
83206						
60177						
50797						
157032						
76396						
68612						
141836						
59093						
78782						
74560						
17320						
16913						
16940						
68327						
179898	N/A	N/A	N/A	N/A	N/A	N/A
184580						
126353						
198096						
197098						
176224						

EMER 2011-05 Cost per Site Worksheet

SN	Equipment price	Transportation	Estimated Hours	Cost/ hour	Total Labor Estimate	Total Cost
167195						
125223						
137770						
192432	N/A	N/A	N/A	N/A	N/A	N/A
126559	N/A	N/A	N/A	N/A	N/A	N/A
215320						
147315						
148605						
115607						
165370						
173178						
159783						
55970						
57246						
71884						
73080						
114755						
64133						
74019						
161441						
106350						
71084						
228589						
45469						
44983						
31090						
114062						
87339	N/A	N/A	N/A	N/A	N/A	N/A
85668						
88829						
118320						
205071						
124711						
228967						
228792						
210948						
228791						
44119						
49663						
199623						
195351						
193038						
175836						
209850						

EMER 2011-05 Cost per Site Worksheet

SN	Equipment price	Transportation	Estimated Hours	Cost/ hour	Total Labor Estimate	Total Cost
80403						
103020						
213527						
66571						
74252						
156770						
73135						
184865						
215979						
212506						
215844	N/A	N/A	N/A	N/A	N/A	N/A
194423	N/A	N/A	N/A	N/A	N/A	N/A
119070	N/A	N/A	N/A	N/A	N/A	N/A
214271	N/A	N/A	N/A	N/A	N/A	N/A
187189						
191924						
187188						
185661						
185662						
118820						
214451						
168413						
215573						
195995						
200174						
207710						
198987						
190397						
192068						
202332						
203113						
192067						
194492						
194493						
197243						
971949						
191266						
74274						
92495						
128356						
127072						
101644						
109725						
211325						

EMER 2011-05 Cost per Site Worksheet

SN	Equipment price	Transportation	Estimated Hours	Cost/ hour	Total Labor Estimate	Total Cost
105655						
128597						
124125	N/A	N/A	N/A	N/A	N/A	N/A
43236						
60108						
33280						
123285						
32152						
30821						
33492						
139047						
52537	N/A	N/A	N/A	N/A	N/A	N/A
51272						
196887						
89782						
77757						
80409						
156996						
151560						
88319						
39524						
990429						
74582	N/A	N/A	N/A	N/A	N/A	N/A
64115						
176258						
125086						
84490						
990465						
155358						
198822						
81725						
79942						
779483						
77104						
161884						
105735						
199481						
198988						
139382						
139970						
970826						
181585						
76953						
87876						

EMER 2011-05 Cost per Site Worksheet

SN	Equipment price	Transportation	Estimated Hours	Cost/ hour	Total Labor Estimate	Total Cost
90820						
98341						
165011						
30463						
94353						
106631						

Note: This worksheet is provided as a tool to assist the bidder in determining the average cost per site. LDNR does not imply that these are the only categories of potential costs associated with installation of the USCG approved Navigational Aids at these orphan sites. This sheet must accompany the bid proposal.

Section 7

INFORMATION BIDDERS ARE REQUIRED TO SUBMIT WITH BID PROPOSAL

1. This entire bid package.
2. Any addendum(s) related to this bid proposal.
3. Contractor shall provide a **project schedule** outlining the following:
 - (a) The number of **days expected to complete the work**.
 - (b) **Description of workday** hours and work week (ex. Monday thru Friday).
4. Completed breakdown of lump sum total worksheet included in this bid document and completed EMER 2011-05 Cost per Site Worksheet (**Section 6**).
5. Only the successful bidder will be required to submit a **current insurance certificate** at the time the bid is awarded. The certificate shall meet the requirements outlined in **Attachment 'D'** and shall reference the bid proposal number EMER 2011-05.
6. Only the successful bidder will be required to submit the List of subcontractors. (Section 2.7)
7. Only the successful bidder will be required to submit the List of personnel and equipment required to perform the scope of work. (Section 2.13)

ATTACHMENT “A”

FINANCIAL ASSURANCE REQUIREMENTS

The **Contractor shall furnish Financial Assurances for one hundred percent (100%)** of the amount of the contract for the faithful performance of his contract **AND one hundred percent (100%)** of the amount of the contract to assure payment for the labor & materials, by one of the following or a combination thereof:

PERFORMANCE BOND AND/OR LABOR AND MATERIALS BOND:

The performance bond and/or labor and materials bond shall be secured by a Surety or Insurance Company currently on the United States Department of the Treasury Financial Management Service List of approved bonding companies and in accordance with the restrictions set by them or by an insurance company that is either domiciled in Louisiana or owned by Louisiana residents and is licensed to write surety bonds. In addition, any surety bond written for a public works project shall be written by a surety or insurance company that is currently licensed to do business in the State of Louisiana. R.S. 38:2216 (2) requires that a bond shall be countersigned by a Louisiana licensed agent authorized to represent the Surety Company writing the bond and who is residing in this State.

LETTER OF CREDIT:

Letter of credit in sole favor of the Department of Natural Resources in a form prescribed by the Secretary or Assistant Secretary issued by a financial institution acceptable to the Secretary or Assistant Secretary (R.S. 30:92).

EMER2011-05 Attachment 'B'

Well ID	Well Name	Well Type	County	Water Depth	Notes			
168526	SL 8342	001	BRETON SOUND BLOCK 53	PLAQUEMINES	29.423698 -89.678345	1A	20	two sites, one well and a separate damaged platform, no access to larger structure, deeper water
141793	SL 6017	001	EAST CAMERON BLOCK 4	CAMERON	29.696422 -92.924261	1A	8.5	casing is 3.5 below surface (open water)
170483	SL 1480	026-D	LAKE RACCOURCI	LAFOURCHE	29.216409 -90.3531687	1A		Same location as 168221
162721	SL 1480	026	LAKE RACCOURCI	LAFOURCHE	29.216409 -90.3531715	1A	8	multiple pilings and an old platform behind the well, platform is approx 300 feet from well
81169	W ALTON JONES	003	POINT CHICOT	LAFOURCHE	29.652212 -90.1561807	1A	4	navigable, 1/2 foot above water on edge of canal
120693	SOUTHDOWN INC	000	WILDCAT-50 LA HOUMA DIST	TERREBONNE	29.513914 -90.4028933	1A	5	well 6" below water
89333	HUMBLE OIL & REFINING CO	000	WILDCAT-50 LA LAFAYETTE DIST	VERMILION	29.563617 -92.1956355	1A	5	well is 1 foot below water
147404	SL 6308	000	WILDCAT-50 JAC CHARLES DIST	CAMERON	29.680421 -92.8879457	1A	10	casing is .5" under water (open water)
50020	DR HL BALDOWE	000	WILDCAT-50 LA NEW ORLEANS DIS	PLAQUEMINES	29.560615 -89.8087683	1A	4	extreme hazard, 10 inch casing in middle of canal close to public boat launch, swift currents, difficult to see
80650	J B PASTERLING	003	BASTIAN BAY	PLAQUEMINES	29.28762 -89.5600614	1A	4.5	six 12 inch pilings surround wellhead
152284	SL 6430	003-D	BAY MARCHANT BLOCK 2 OFFSHORE	LAFOURCHE	29.059129 -90.1261788	1	15	same location as 151642
151642	SL 6430	003	BAY MARCHANT BLOCK 2 OFFSHORE	LAFOURCHE	29.059129 -90.1261788	1	15	same location as 151642
24471	SALT DOME ROYALTIES INC	002	BAY ST ELAINE	TERREBONNE	29.170728 -90.6654908	1	3	looks like stump; 1 foot high
181923	SL 8013	001-D	BAVOU HIEBERT	VERMILION	29.806131 -91.9730847	1	6.8	same location as 179415
179415	SL 8013	001	BAVOU HIEBERT	VERMILION	29.806131 -91.9730847	1	6.8	same as 181923
163455	LAKE FEE	003	BAVOU JEAN LA CROIX	TERREBONNE	29.376247 -90.4715131	1	9.5	surrounded by pilings, 11 feet high, pipeline extends to line heater on shore
155885	LAKE FEE SWD	001	BAVOU JEAN LA CROIX	TERREBONNE	29.376247 -90.4715131	1	6.5	six 12 inch pilings surround the well, 12 foot above waterline; lots of structure around well leading to bank
173522	LAKE FEE	004	BAVOU JEAN LA CROIX	TERREBONNE	29.376247 -90.4715131	1	3.5	pipeline to equip on bank
115337	SL 4407	002	BRETON SOUND BLOCK 31	PLAQUEMINES	29.542309 -89.1766506	1	5	dual well, grating warped, 16 inch metal pilings under deck, 5.5 foot high
135400	SL 6619	001	BRETON SOUND BLOCK 39	PLAQUEMINES	29.516709 -89.1925531	1	unknown/deep	in open water, four steel pilings, recommend light and horn
174637	SL 8342	002	BRETON SOUND BLOCK 53	PLAQUEMINES	29.422885 -89.1802585	1	20	open water nav hazard
83965	TEX # 1 RA SUB-WATERFORD A	030-ALT	BULLY CAMP	LAFOURCHE	29.480218 -90.386582	1	4.5	same location as 82793
84092	WATERFORD OIL COMPANY B	001-D	BULLY CAMP	LAFOURCHE	29.478717 -90.3903834	1	5	same location as 83206
82793	WATERFORD OIL CO A	003	BULLY CAMP	LAFOURCHE	29.480218 -90.386582	1	4.5	well is on side of channel
83206	TEX # 1 RA SUB-WATERFORD B	001	BULLY CAMP	LAFOURCHE	29.478717 -90.3903834	1	5	well sticks out of water and has structure around it, open water hazard
60177	GRANDISON	003	COFFEE BAY	LAFOURCHE	29.445919 -90.1272783	1	3	35 yards from bank surrounded by pilings
50797	GRANDISON	003	COFFEE BAY	LAFOURCHE	29.442418 -90.1103763	1	4	underwater, 20 yards off bank
157032	10700RA SUB-LAKE	001	DRAKES BAY	PLAQUEMINES	29.34652 -89.5690628	1	3	well surrounded by structure and timber
76396	LAFOURCHE REALTY CO	003	GOLDEN MEADOW, EAST	LAFOURCHE	29.357022 -90.1655771	1	3	three 14 inch pilings, casing is one foot underwater
68612	CONTINENTAL LAND & FLU C	001	HUMPHREYS, SOUTH	TERREBONNE	29.555711 -90.9124961	1	6	well is P&A, 4 foot water above pipe with 6 foot water above pipe and warning sign in front of well
141836	GRANDISON TRUST	001	KINGS RIDGE	LAFOURCHE	29.442018 -90.1324778	1	4	six inches above water
59093	GRANDISON	A-3	LAKE ENFERMER	LAFOURCHE	29.355421 -90.1154764	1	3.5	well 8" below surface
78782	GRANDISON	A-9	LAKE ENFERMER	LAFOURCHE	29.397022 -90.1125753	1	3.5	casing is two feet underwater, four 14 inch pilings exposed with 2 at waterline
74560	A T DUSENBURY ETAL	001	LAKE ENFERMER	LAFOURCHE	29.371423 -90.1449769	1	4	three feet underwater, 8 twelve inch pilings and timber bracing
17320	ARNAUNT CROSBY	003	LEEVILLE	LAFOURCHE	29.240227 -90.1074799	1	3	8 inch casing 2 foot above water
14913	DERAMEC-NICHOI	002	LEEVILLE	LAFOURCHE	29.241375 -90.1061188	1	3.5	sticks up right above water line
14940	THEOPHILE CENAC	002	LEEVILLE	LAFOURCHE	29.24099 -90.208029	1	3.5	1.5 foot above water line
64327	SL 2511	003	MAIN PASS BLOCK 25	PLAQUEMINES	29.514111 -89.4054565	1	15	in open water, attached sunken barge, three sights should have nav equipment
179898	JOHN WATT	003-D	MANILA VILAGE	JEFFERSON	29.493855 -90.0021906	1	5.5	same location as 176224
184580	9400 RA SUB-LAKE A	001	MANILA VILAGE	JEFFERSON	29.508183 -85.98757	1	4	timber deck
126353	E A MAIER/B/	002	MANILA VILAGE	JEFFERSON	29.497817 -90.0087747	1	5	three feet underwater in channel
186096	LAKE A	009	MANILA VILAGE	JEFFERSON	29.51067 -89.9964028	1	3.5	lots of equipment

EMER2011-05 Attachment 'B'

Well No.	Well Name	Well ID	Location	Owner	Depth	Priority	Water Depth	Notes	
197098	L&E A	010-D	MANILA VILAGE	JEFFERSON	26.512421	-89.9985488	1	5	pillings, next to other orphaned wells
176224	JOHN WATT	003	MANILA VILAGE	JEFFERSON	26.493855	-90.0021906	1	5.5	extends to shoreline; pillings and grating
167195	JOHN WATT	002	MANILA VILAGE	JEFFERSON	29.49345	-90.0020236	1	5.5	extends to shoreline; pillings and grating
125223	A C HASSINGER	001	MANILA VILAGE	JEFFERSON	29.493318	-90.0054738	1	4.5	missing catwalk structure, pillings and timber remain, 100 foot catwalk
137770	ANNA C HASSINGER	006	MANILA VILAGE	JEFFERSON	29.490617	-89.9946742	1	4	multiple structures, tank battery, barge, well;
192432	L&E A	010	MANILA VILAGE	JEFFERSON	29.512421	-89.9985438	1	4	same location as 197098
126559	A C HASSINGER	000D	MANILA VILAGE	JEFFERSON	29.493318	-90.0054738	1	4.5	same location as 125223
115320	L&E ETAL	001	POINT AU FER	TERRIBONNE	29.302611	-91.3213517	1	3.5	
147315	K RA SUIA,SL 6420	001-ALT	QUARANTINE BAY	PLAQUEMINES	29.417215	-89.4545537	1	10	8 screen inch pillings, no deck, well is 10 foot high
148605	K RA SUIA,SL 1369	001	QUARANTINE BAY	PLAQUEMINES	29.419945	-89.4533534	1	10	well is in open water, five 16 inch pillings, no deck
115607	LANDRY-MEAUX	001	TIGRE LAGOON	VERMILION	29.898805	-91.9813237	1	4	casing at water level
165370	M 17 RA SUIA,CUTLER	001	TWIN ISLAND	CAMERON	29.768815	-92.7492682	1	4.5	well is on side of channel; there is a wooden platform surrounding the well
173178	SL 977	002	WEST DELTA BLOCK 52	PLAQUEMINES	29.062872	-85.3599933	1	8.5	nav hazard; open water
159783	SL 977	002	WEST DELTA BLOCK 52	PLAQUEMINES	29.073971	-85.3625078	1	30	one foot above water with 16 inch wood piling next to it; casing is 14 inch, no platform
55970	FELICIE GASTINEL ET AL	001	WHITE LAKE, WEST	VERMILION	29.749613	-92.3800365	1	3.5	well .5 below surface
57246	FELICIE GASTINEL ET AL	002	WHITE LAKE, WEST	VERMILION	29.748212	-92.3798359	1	3.5	well 8" below surface
71894	WATERFORD OIL CO	001	WILDCAT-SO LA HOUMA DIST	LAFOURCHE	29.482517	-90.4638885	1	7.5	well is P&G, well is 2.5 feet under waterline
73080	WALTON JONES ETAL	001	WILDCAT-SO LA HOUMA DIST	LAFOURCHE	29.649112	-90.2561784	1	3.5	one foot underwater; on edge of canal
114755	SL 4090	001	WILDCAT-SO LA LAFAYETTE DIST	IBERIA	29.610411	-91.8467201	1	3	casing at water level
64133	STATE LEASE 2443	001	WILDCAT-SO LA LK CHARLES DIST	CAMERON	29.612021	-92.722045	1	8.5	three pipe structures in open water
74019	VERMILION BAY LD & COCKRELL JR ET A	003	WILDCAT-SO LA NEW ORLEANS DIS	PLAQUEMINES	29.521514	-89.8972724	1	4	wellhead is 2.5 feet above water, surrounded by 6 twelve inch pillings
161441	L&E	001	WILDCAT-SO LA NEW ORLEANS DIS	JEFFERSON	29.517635	-90.0140465	1	4	1/2 foot above water, 18 inch casing
106350	GRAND PRAIRIE LEVEE DISTRICT	001	WILDCAT-SO LA NEW ORLEANS DIS	PLAQUEMINES	29.378015	-89.4093156	1	4	shallow and accessible by small boat only, one foot underwater and surrounded by pillings also underwater
71084	STATE LEASE 2705	001	WILDCAT-SO LA NEW ORLEANS DIS	JEFFERSON	29.731809	-90.1754783	1	8.5	in navigable waterway; surrounded by pillings; one foot above waterline
228589	SO 1 RC SUIA;IBERIA INVESTMENTS	001	AVERY ISLAND, SE	IBERIA	29.876828	-91.8659941	2	3	well in slip off of channel
45469	S J SIMONEAUX	004	BAVOU DES ALLEMANDS	ST CHARLES	29.769809	-90.3827826	2	7.5	pumping station, large, tank battery 200 ft away,
44983	S J SIMONEAUX	002	BAVOU DES ALLEMANDS	ST CHARLES	29.767908	-90.3857825	2	4.5	4 each 14 inch pillings, 4.5 feet tall, timber braces and no deck
31090	E P BRADY ET AL	003	BAVOU PEROT	JEFFERSON	29.68463	-90.1505759	2	5.5	permit required to access well
114062	HARRY BOUFG	002	BAVOU RAMBIG	TERRIBONNE	29.346651	-90.7839111	2	5.5	same location as 85666
87392	VERMILION JAY LAND CO B	000-D	BOSTON BAYOU	VERMILION	29.808209	-92.0308244	2	4	well has tubing coming from structure
85668	GRIS A 7 RA SUIA;VER BAY LD COB	002-ALT	BOSTON BAYOU	VERMILION	29.808209	-92.0308244	2	3	well has tubing coming from structure
88829	VERMILION BAY LAND CO B	004	BOSTON BAYOU	VERMILION	29.804627	-92.0366249	2	4	surrounded by timber structure
118320	SL 4458	001	BRETTON SOUND BLOCK 31	PLAQUEMINES	29.534928	-89.2742519	2	20	wellhead is approx 4 foot above water,
205071	SL 8342	003	BRETTON SOUND BLOCK 53	PLAQUEMINES	29.429204	-89.1746579	2	20	
124711	CAMERON MEADOWS LAND CO	001	CAMERON MEADOWS	CAMERON	29.814119	-93.6511598	2	5	
228967	SL 17387	001	CHANDOLEUR SOUND ADDITION BLOCK 27	ST BERNARD	30.060454	-89.1710133	2	13	
228792	SL 17388	001	CHANDOLEUR SOUND ADDITION BLOCK 28	ST BERNARD	30.03491	-89.1111132	2	20	
210948	SL 13547	001	CHANDOLEUR SOUND ADDITION BLOCK 41	ST BERNARD	30.005989	-89.1028663	2	20	
228791	SL 17812	001	CHANDOLEUR SOUND ADDITION BLOCK 41	ST BERNARD	30.006694	-89.0861455	2	20	
44119	LAFOURCHE LAND CO	001	CLOVELLY	LAFOURCHE	29.478118	-90.2567799	2	4.5	timber structure.
49663	GRANDISON	001	COFFEE BAY	LAFOURCHE	29.443519	-90.1054772	2	4.5	
199623	SL 11136	002	CDUBA ISLAND	JEFFERSON	29.828786	-90.1839718	2	7.5	2 ft underwater, 20 yards off bank

EMER2011-05 Attachment 'B'

Well ID	Well Name	Depth	Priority	Water Depth	Notes
193531	SL 11136	001	2	8.5	
193038	SL 15410	002	2	13	In open water
175836	SL 6289	001	2	18	
209850	SL 13336	001	2	25	
80403	BROUSSARD LAND COMPANY	002	2	5	
103020	LAFOURCHE REALTY	002	2	3.5	casing 1 foot below water; surrounded by pilings
213527	SL 13661	002	2	3	
66571	ALMA A THOMAS	001	2	4	casing is one foot above water; 4 twelve inch pilings
74252	CURROU-ROJAS	003	2	4	casing is 3 feet underwater in shallow channel at dead end
156770	SL 6419	001	2	7	well is P&A; 2 foot mud on top of casing
73135	GRANDISON	A-8	2	5.5	casing is five feet underwater; water depth is 5.5 feet; 4 fourteen inch pilings surround well
184865	OA A0262	001	2	8.5	
215979	6800 RD SUA,BESSIE B BOUING ETA	001	2	4	no nav aids on well; well is not in main channel
212506	GG RA SUA,SL 13604	001	2	7.5	
215864	L&E A	016-D	2	4	In open water
194423	9800 RA VUC,L&E A	012-D	2	5	same location as 215573
119070	ANNA C HASSINGER	004-D	2	5	same location as 191924
214271	L&E A	014	2	6	same location as 118820
187189	9800 RA VUA,L&E A	005	2	4.5	had nav aids; damaged
191924	8900 RA VUA,L&E A	012	2	5	had nav aids; damaged
187188	9400 RA SUP,L&E A	004	2	5	timber platform
185661	L&E A SWD	002	2	5	
185662	9400 RA SUP,L&E A	003	2	5	pilings; next to tank battery
118820	ANNA C HASSINGER	004	2	5	had nav aids; damaged
214451	L&E A	014-D	2	6	wellhead is 4 foot above water
168413	L&E A	001	2	3	In open water
215573	10400 RA VUA,L&E A	016	2	4	12 inch pilings and timber decking; wireline unit attached to well; 8 foot tall
195995	PLIO RA SUA,SL 11107	001	2	5	well is 14 feet high; flowline extends to two other wellheads, no nav light; timber deck
200174	4800 RA SUA,SL 9646	001	2	5	
207710	PLIO RA SUB,SL 11107	002	2	5	
196987	BIG 3-2 RB SUQ,SL 11424	004	2	7	
190397	6450 RA SUA,SL 5674	005	2	7.5	
192068	SL 5674	007	2	7.5	
202332	BIG 3-2 RB SUM,SL 11151	004	2	7	
203113	6450 RA SUB,SL 5674	010	2	7	
192067	SL 5674	006	2	7	In open water
194492	6450 RA SUB,SL 5674	008	2	7	
194493	BIG 3-2 RB SUK,SL 11424	001	2	7	
197243	BIG 3-2 RB SUJ,SL 11424	003	2	7.5	In open water
971949	SL 11151 SWD	001	2	7	
191266	BIG 3-2 RB SUJ,SL 11151	001	2	7	well is P&A three foot water
74274	TERREBONNE LAND & DEV MAHLER	001	2	3	

EMER2011-05 Attachment 'B'

Well ID	Owner	County	Section	Township	Range	Block	Acres	Priority	Water Depth	Notes
92495	W ALTON JONES	001	WILLCAT-SO LA HOUMA DIST	LAFORCHE	29.651211	-50.2402783	2	4.5	dead end canal, 6' inches below water line	
128356	NETTE MARIE JONES ET AL	001	WILDCAT-SO LA HOUMA DIST	LAFORCHE	29.637413	-50.2351795	2	3.5	1/2 foot underwater, three 14 inch pilings, located in small indent off ship channel	
127072	B VIGNEAUX ET AL	001	WILDCAT-SO LA LAFAYETTE DIST	VERMILION	29.771412	-52.3832319	2	4	well at water line in canal	
101644	RAT-FORNE	001	WILDCAT-SO A NEW ORLEANS DIS	JEFFERSON	29.709709	-50.1988705	2	6	dead end canal, 6' inches below water line	
109725	LA LANDS & EXPLORATION CO	001	WILDCAT-SO A NEW ORLEANS DIS	PLAQUEMINES	29.406217	-50.6373632	2	3.5	in canal 3.5 feet deep surrounded by pilings and timber bracing	
211325	RATHBORNE LAND CO INC	002	BARATARIA, WEST	JEFFERSON	29.724849	-50.1360908	3	8		
105655	LAURA SBRADY ET AL	001	BAVOU DE FLEUR	JEFFERSON	29.699911	-50.0592752	3	6	well surrounded by structure and timber	
128597	BRADY ESTATE	001	BAVOU DE FLEUR	JEFFERSON	29.722008	-50.0612746	3	7	surrounded by dense lillies, well is five feet underwater, surrounded by four 14 inch pilings	
124125	HUMBLE OIL & REFINING CO	001-D	BAVOU DES ALLEMANDS	ST CHARLES	29.759707	-90.3596822	3	8	same location as 123285	
43236	4100 RA SIA, SIMONEAUX	001	BAVOU DES ALLEMANDS	ST CHARLES	29.757708	-90.3824813	3	5.5	well in in slip off channel; timber platform	
60108	WATERFORC OIL COMPANY A	002	BAVOU DES ALLEMANDS	ST CHARLES	29.757107	-90.3541818	3	7	well is P&A under 3.7 feet of mud (below mudline)	
33280	S J SIMONEAUX	001	BAVOU DES ALLEMANDS	ST CHARLES	29.755508	-90.3925829	3	8	behind gate, side of channel	
123285	HUMBLE OIL & REFINING CO	001	BAVOU DES ALLEMANDS	ST CHARLES	29.748707	-90.3596822	3	8	well is near a sunken barge that may also reed naravids, both are located in a slip off of the channel	
32152	E P BRADY ET AL	006	BAVOU PEROT	JEFFERSON	29.68861	-90.147775	3	3.5	Airboat access only	
30821	E P BRADY ET AL	002	BAVOU PEROT	JEFFERSON	29.688211	-90.1516758	3	5	in cove, timber deck, 11 foot tall w th flowlines leading to shorefire	
33492	E P BRADY ET AL	020	BAVOU PEROT	JEFFERSON	29.686212	-90.1528774	3	4	off channel; eight feet tall;	
139047	HARRY BOURG	001	BAVOU RAMBRO	TERREBONNE	29.34852	-90.748291	3	3.5	looks like stump; permit required to access well,	
52537	W E LEA	301-D	BLACK BAYOU	CAMERON	30.024109	-93.6015845	3	6.5	same location as 51272	
51272	W E LEA	001	BLACK BAYOU	CAMERON	30.024109	-93.6015845	3	6.5	located in a dead end canal; 2 foot above water, only accessible through private land access	
138887	VERMILION BAY LAND CO B	304-D	BOSTON BAYOU	VERMILION	29.804607	-92.0368249	3	4		
89782	VERMILION BAY LAND CO B SWD	003	BOSTON BAYOU	VERMILION	29.811407	-92.0369253	3	4		
77757	CAMERON MEADOWS	060D	CAMERON MEADOWS	CAMERON	29.833418	-93.6355505	3	8	no platform, 1 pile	
80409	GRANDISON	012	COFFEE BAY	LAFORCHE	29.41702	-90.0981751	3	5	canal blocked by plug and vegetation, took sun boat to well, well surrounded by pilings, one foot above water	
356996	SL 15410	001	EAST CAMERON BLOCK 17	CAMERON	29.588204	-92.7822315	3	2.5		
351560	SL 6289	002	EAST CAMERON BLOCK 4	CAMERON	29.666522	-92.9172464	3	20		
88319	LA FURS G	001	FRESH WATER BAYOU	VERMILION	29.615516	-92.2766336	3	4		
39624	INEZ PIERCE	007	GOLDEN MEADOW	LAFORCHE	29.381521	-90.2719805	3	3.5	well is 1.5 feet below water located in marsh area	
990429	LAFORCHE REALTY	1	GOLDEN MEADOW, EAST	LAFORCHE	29.368528	-90.167632	3	3		
74582	SGCH E-D RA SU-D Y DOLANC	001-D	GRAND CHERNIERE, SOUTH	CAMERON	29.74802	-92.932047	3	0	same location as 73109	
64115	W J HARRISON ET AL	002	LAKE ENFERMIER	LAFORCHE	29.355122	-90.1319761	3	3	in dead end canal past old camps, surrounded by pilings, casing is underwater	
176258	SL 8592	001	LAKE FIELDS	LAFORCHE	29.628346	-90.5696875	3	6.5		
125086	PG LAKE	001	LAROSE	LAFORCHE	29.633913	-90.3187814	3	7.5	boat dock built over well casing, in a private cove blocked off with a gate, casing is at waterline	
84490	I R PRICE ET AL	002	LAROSE	LAFORCHE	29.638311	-90.2904806	3	7	well behind locked gate	
590465	EARL PETERS	001	LIRETTE	TERREBONNE	29.419498	-90.5608366	3	3		
355358	BROUSSARD RB SUA STOVALL	004	LIVE OAK	VERMILION	29.777108	-92.13393	3	4	well is P&A, 5.5 feet of mud on top of well	
198822	LL&E A	009-D	MAVILLA VILLAGE	JEFFERSON	29.530667	-89.9964028	3	3.5		
81725	W ALTON JONES	004	POINT CHICOT	LAFORCHE	29.649312	-90.2527782	3	3	end of canal, 6.5 foot tall	
79942	W ALTON JONES	002	POINT CHICOT	LAFORCHE	29.648813	-90.2590902	3	5	dead end canal	
229483	SL 17656	002	SHELL POINT	ST BERNARD	30.064302	-89.6639516	3	10	TESTED NAVLIGHT, BATTERY IS DEAD; SVL BAL 1 CHARGER AND CUSHER APPEAR GOOD/WORKE W/SOLAR PANEL	
77104	SOUTHDOWN SUGARS	004	SUNRISE	TERREBONNE	29.534015	-90.8093337	3	4		
161884	R TA PROVOST MILWIELE	001	WIENS ISLAND	IBERIA	29.841225	-91.7865139	3	5.5	well is P&A, one foot below water, in cove off of main channel	
105735	B C HERBERT HEIRS	001	WHITE LAKE, EAST	VERMILION	29.746113	-92.3562355	3	3.5		

EMER2011-05 Attachment 'B'

Well ID	Well Name	Well Type	Location	Depth (ft)	Well Status	Priority	Water Depth (ft)	Notes
199481	SL 5674	009	WHITE LAKE, WEST	VERMILION	29.800959	-92.5651664	3	7
198988	BIG S-2 RB SUO, SL 11424	005	WHITE LAKE, WEST	VERMILION	29.790774	-92.5603117	3	7.5
139582	SL 5674	A-1	WHITE LAKE, WEST	VERMILION	29.801114	-92.5580391	3	7.5
139970	SL 5674	002	WHITE LAKE, WEST	VERMILION	29.800014	-92.5499379	3	7
970826	SL 5674 SWD	001	WHITE LAKE, WEST	VERMILION	29.801852	-92.5578936	3	8
181585	N M JONES ET AL	001	WILDCAT-SO LA HOUMA, DIST	LAHOURCHE	29.617237	-90.2567124	3	5
76953	MCLHENNY	001	WILDCAT-SO LA LAFAVETTE DIST	VERMILION	29.587517	-92.2247322	3	5
87876	E A MCLHENNY	001	WILDCAT-SO LA LAFAVETTE DIST	VERMILION	29.558919	-92.2814326	3	5
90820	MCLHENNY EST/C/	001	WILDCAT-SO LA LAFAVETTE DIST	VERMILION	29.54122	-92.2711323	3	5
98341	F W STOVALL	001	WILDCAT-SO LA LAFAVETTE DIST	VERMILION	29.796507	-92.0742274	3	4.5
165011	SL 7239	001	WILDCAT-SO LA LK CHARLES DIST	CAMERON	29.749927	-93.437287	3	15
30463	W T BURTON FEE	001	WILDCAT-SO LA LK CHARLES DIST	CALCASIEU	30.097309	-83.3690568	3	4
94353	ST LSE 3938	001	WILDCAT-SO LA NEW ORLEANS DIS	ST BERNARD	29.668009	-89.56486	3	8
106631	LAURA S BRADY ET AL	002	WILDCAT-SO LA NEW ORLEANS DIS	JEFFERSON	29.701809	-90.0709754	3	7

well is in canal blocked by levee on both sides, no access without carrying boat over levee
 casing is at mudline, no navaid required
 4 foot mud on top of well at low tide
 well is P&A, casing is 3.5 feet below mud line,
 well is one foot underwater surrounded by dense vegetation

Attachment B Continued

Pricing Structure "A" (Well # 229483)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.

Price Ea.....

Pricing Structure "B" (Well # 71884)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	10' Aluminum Mounting Pole that can be Driven into the mud.

Price Ea.....

Pricing Structure "C" (Well # 101644)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	12' Aluminum Mounting Pole that can be Driven into the mud.

Price Ea.....

Attachment B Continued

Pricing Structure "D" (Well # 74252, 77104, 106631, 141836, 39624)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" 12 Foot Pipe Skid
1	Lot of Installation Materials including: Leveling Bolts
Price Ea.	

Pricing Structure "E" (Well # 30821, 43236, 44119, 81169, 85668, 87339, 88829, 125086,
168455, 181535, 184580, 185661, 185662, 187188, 187189, 190397, 191924, 192068, 198987, 199481,
211325, 32152, 215979, 89333.)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
1	Lot of Installation Materials including: Leveling Bolts
Price Ea.	

Attachment B Continued

Pricing Structure "F" (Well # 16913, 16940, 17320, 24471, 30463, 31090, 33280, 49663, 50020, 50797, 60108, 60177, 68612, 73080, 73135, 74019, 80650, 81725, 82793, 83206, 114755, 115607, 118320, 118820, 126353, 139047, 155358, 157032, 173178, 174637, 205071, 214451, 228792, 990465, 55970, 57246, 59093, 76953, 77757, 80403, 87876, 90820, 105735, 120693, 124711, 127072, 175836, 176258, 192067, 194492, 194493, 195351, 195995, 197243, 198988, 199623, 200174, 202332, 203113, 207710, 213527)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 9.25" Wellhead Pipe Clamp
1	Class "C" Pipe Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Pricing Structure "G" (Well # 98341)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 12" Wellhead Pipe Clamp
1	Class "C" Pipe Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Attachment B Continued

Pricing Structure "H" (Well # 74274, 161441,

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 18" Wellhead Pipe Clamp
1	Class "C" Pipe Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Pricing Structure "I" (Well # 92495, 105655, 106350, 210948, 228791, 228967, 990429, 88319, 114062,
116337, 139382, 161884, 198887, 971949)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Telescopic Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Attachment B Continued

Pricing Structure "J" (Well # 45469, 64115, 66571, 71084, 74560, 76396, 78782, 79942, 80409, 84490, 103020, 109725, 114062, 128356, 128597, 142793, 147315, 147404, 148605, 156770, 159783, 165370, 198096, 51272, 89782, 156996, 209850)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Piling Mount
1	Class "C" Telescopic Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Pricing Structure "K" (Well # 176224, 197098)

Equipment List:

<u>Quantity</u>	<u>Description</u>
2	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
1	Class "C" Marine Lantern Handrail Mounting Bracket
100	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "L" (Well # 33492)

Equipment List:

<u>Quantity</u>	<u>Description</u>
2	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
1	Class "C" Telescopic Skids
100	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "M" (Well # 135400, 156885, 168413)

Equipment List:

<u>Quantity</u>	<u>Description</u>
2	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
2	Class "C" Telescopic Skid
100	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Pricing Structure "N" (Well # 167195)

Equipment List:

<u>Quantity</u>	<u>Description</u>
2	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern Wellhead Pipe Clamp
2	Class "C" Telescopic Skid
100	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Attachment B Continued

Pricing Structure "O" (Well # 215573)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
3	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extention
150	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Pricing Structure "P" (Well # 64133)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Essi Corporation Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
3	Class "C" Marine Lantern 8" Wellhead Pipe Clamp
3	Class "C" Pipe Skid
1	Lot of Installation Materials including: Leveling Bolts

Price Ea.....

Attachment B Continued

Pricing Structure "Q" (Well # 68327)

Equipment List:

<u>Quantity</u>	<u>Description</u>
2	Essi Corporation Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	24" Class "C" Marine Lantern Clamp with 3' foot extension
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
5	20' X 3/4" PVC with Reflective Tape
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Pricing Structure "R" (Well # 228589)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Telescopic Skid
2	Class "C" Marine Lantern Handrail Mounting Brackets
200	Feet 1/4" Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "S" (Well # 125223, 139970, 151560, 173522, 198822, 215320)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Pipe Clamp
2	Class "C" Telescopic Skids
1	Class "C" Pipe Skid
200	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Pricing Structure "T" (Well # 212506)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
2	Class "C" Telescopic Skid
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
200	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "U" (Well # 123285)

Equipment List:

<u>Quantity</u>	<u>Description</u>
3	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Pipe Clamp
1	Class "C" Pipe Skid
2	Piling Mount
2	Class "C" Telescopic Skid
200	Feet 14/3 Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Bolts, and Connectors

Price Ea.....

Pricing Structure "V" (Well # 970826)

Equipment List:

<u>Quantity</u>	<u>Description</u>
5	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
5	Class "C" Marine Lantern Hand Rail Brackets
350	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "W" (Well # 44983, 168221)

Equipment List:

<u>Quantity</u>	<u>Description</u>
4	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
3	Class "C" Piling Mount
3	Class "C" Telescopic Skid
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
200	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Pricing Structure "X" (Well # 184865, 191266, 193038)

Equipment List:

<u>Quantity</u>	<u>Description</u>
4	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
4	Class "C" Telescopic Skid
4	Class "C" Marine Piling Mounts
300	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "Y" (Well # 137770)

Equipment List:

<u>Quantity</u>	<u>Description</u>
5	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
4	Class "C" Telescopic Skids
350	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Pricing Structure "Z" (Well # 179415)

Equipment List:

<u>Quantity</u>	<u>Description</u>
5	Bright Star Class "C" Self Contained LED One (1) Mile Marine Lantern with Built in Battery Pack and Solar Panel and Black Box Data Recorder with PDA Retrieval. United states Coast Guard (U.S.C.G.) Approved.
1	Class "C" Marine Lantern 8" Wellhead Clamp With 3 Foot Extension
4	Class "C" Telescopic Skids
2	Class "C" Piling Mount
500	Feet 14/3 Tray Cable
1	Lot of Installation Materials including: Leveling Bolts, Lag Screws, Hardware, and Tie Wraps

Price Ea.....

Attachment B Continued

Pricing Structure "Z1" (Well # 151642)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	FW-3 half (1/2) mile sound emitter (fog signal) complete with a 2-hour time delay circuit. (United States Coast Guard (U.S.C.G.), with a one (1) year warranty).
2	BS-LED 155 three (3) mile marine lanterns complete with 155mm clear lens, Flasher with a flash characteristic of 0.3 seconds "on", 0.7 seconds "off", Essi Model Photocell, and stainless steel (s.s.) leveling hardware. (United States Coast Guard (U.S.C.G.) approved.
1	Radiance 12-40 (12 volt, 2.4 amp, 40 watt) Solar Energy Generator with Handrail mounting hardware for the sound emitter.
1	Radiance 12-50 (12 volt, 3.2 amp, 50 watt) Solar Energy Generator with Handrail mounting hardware for the marine lanterns.
2	Delco S2000 12-115 (12 volt, 115 amp/hr.) Rechargeable Energy Cell (Battery) for the sound emitter.
2	Delco S2000 12-115 (12 volt, 115 amp/hr.) Rechargeable Energy Cell (Battery) for the marine lanterns.
2	EVR-12-10 Solar Voltage Regulators.
1	4-12F Heavy Duty Fiberglass Battery Box.
1	Model Heliport T-bar System.
400	Feet 14/3 CLX Cable
1	Lot of installation material and hardware.
Price Ea.....	

Pricing Structure "Z2" (Well # 168526)

Equipment List:

<u>Quantity</u>	<u>Description</u>
1	Model FW-3 half (1/2) mile sound emitter (fog signal) complete with a 2-hour time delay circuit. (United States Coast Guard (U.S.C.G.), with a one (1) year warranty).

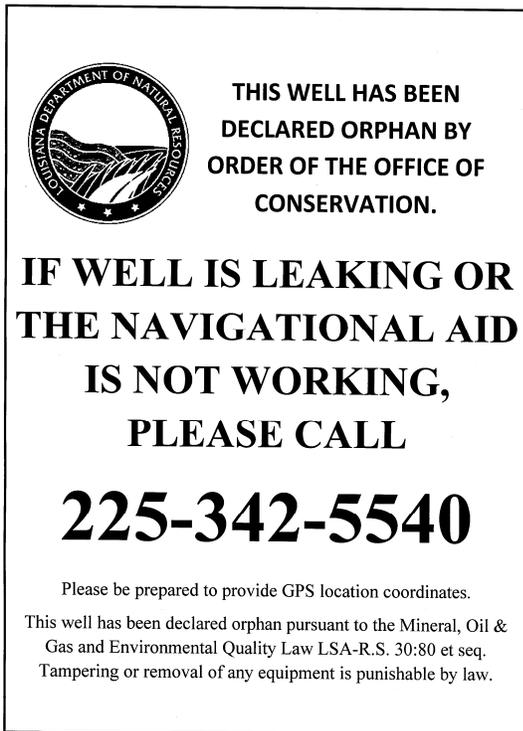
Attachment B Continued

4	Model BS-LED 155 three (3) mile marine lanterns complete with 155mm clear lens, Flasher with a flash characteristic of 0.3 seconds "on", 0.7 seconds "off", Essi Model Photocell, and stainless steel (s.s.) leveling hardware. (United States Coast Guard (U.S.C.G.) approved.
1	Model Radiance 12-40 (12 volt, 2.4 amp. 40 watt) Solar Energy Generator with Handrail mounting hardware for the sound emitter.
1	Model Radiance 12-50 (12 volt, 3.2 amp. 50 watt) Solar Energy Generator with Handrail mounting hardware for the marine lanterns.
2	Delco S2000 12-115 (12 volt, 115 amp/hr.) Rechargeable Energy Cell (Battery) for the sound emitter.
2	Delco S2000 12-115 (12 volt, 115 amp/hr.) Rechargeable Energy Cell (Battery) for the marine lanterns.
2	EVR-12-10 Solar Voltage Regulators.
1	Model 4-12F Heavy Duty Fiberglass Battery Box.
1	Model Heliport T-bar System.
400	Feet 14/3 CLX Cable
1	Lot of installation material and hardware.
Price Ea.....	

ATTACHMENT “C”
NOTIFICATION PLACARD REQUIREMENTS

A notification Placard must be manufactured to the specifications outlined here and secured to each well receiving a navigational aid. Each Notification Placard **MUST** adhere to the guidelines below and sample proof must be approved by LDNR prior to order placement. Cost shall include installation materials.

1. The placard must have minimum vertical dimensions of 7” (wide) x 10” (height) with 4 holes drilled in each corner for installation at each site.
2. The placard must be Aluminum 0.40 inch thick minimum premium grade 3M UV Protective Laminate rated for outdoor use. White background.
3. The placard must be designed as detailed below.
4. All lettering must be to the specified Font size in example below and one color black.
5. The material used to attach the placard to the well must be made to withstand saltwater conditions. Metal Cable ties, metal brackets, metal zip ties, etc. may be used in installation of placard.



Black and White DNR Logo will be provided.

Calibri Font Size 26 (THIS WELL HAS BEEN...)

Times New Roman Font Size 40

Font Size 72 for phone #.

Font Size 18

ATTACHMENT “D”
INSURANCE REQUIREMENTS
CERTIFICATE OF INSURANCE
WATER OPERATIONS

1. GENERAL LIABILITY:

- A. Minimum limits of \$5,000,000 per occurrence.
- B. BI/PD/Contractual/Products-Completed Operations/OCP.
- C. Additional Insured - The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents, and employees are to be included as additional insured with respect to any work done by the Insured under contract.
- D. Watercraft Exclusion deleted or evidence of Protection & Indemnity Insurance in minimum amount of \$5,000,000 in either instance.
- E. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.
- F. Pollution Liability including Clean up.
- G. Underground Resources.
- H. Blowout & Cratering.
- I. Broad Form Property Damage.
- J. XCU - Explosion/Collapse/Underground.
- K. No restriction in coverage for use of explosives.

2. WORKERS' COMPENSATION:

- A. Statutory coverage and Employers Liability.
- B. Protection & Indemnity/Jones Act-Maritime in minimum amount of \$5,000,000 for crew.
- C. Employers Liability minimum limits of \$1,000,000.
- D. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.
- E. Longshoremen & Harbor Workers coverage including 905 (b).
- F. Outer Continental Shelf Lands Act Endorsement.
- G. Maritime/Jones Act coverage including TWMC/Transportation, Wages, Maintenance, and Cure.
- H. No restriction in coverage for use of explosives.

3. AUTOMOBILE LIABILITY:

- A. Minimum limits of \$1,000,000 per occurrence.
- B. Owned/Non Owned/Hired Automobiles.
- C. Additional Insured - The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees are to be included as additional insured with respect to any work done by the Insured under contract.
- D. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.

4. PROTECTION & INDEMNITY:

- A. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.
- B. Additional Insured - The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees are to be included as additional insured with respect to any work done by the Insured under contract.
- C. Minimum limits of \$5,000,000 to include Crew/TWMC.
- D. "As owner of the vessel" phrase deleted.
- E. Any phrase purporting to limit the underwriter's liability to value of vessel or to that of an owner be deleted.
- F. No restriction in coverages for use of explosives.

5. IF NOT COVERED BY GENERAL LIABILITY:

- A. Pollution Liability including Clean Up.
- B. Underground Resources.
- C. Blowout & Cratering.
- D. Broad Form Property Damage.
- E. XCU – Explosion/Collapse/Underground.

ATTACHMENT “E”

The most important conditions to note in an orphan inspection report are whether or not the well is leaking, the current condition of the wellhead and to note the well’s surroundings by documenting in the orphan inspection report the conditions near the well site noting the type of population (residential/commercial/forest) and any nearby rivers, streams, bayous, or canals.

Once you have logged on, the following block will appear on the “Orphan Oilfield Site Inspection” tab:

The screenshot shows a web interface for "Orphan Oilfield Site Inspection". At the top, there are two buttons: "Send inspections to SONRIS" and "Download well updates from SONRIS". Below these is a form titled "Well Information" with a "Clear Screen" and "Save" button in the top right corner. The form contains the following fields:

- Well Serial Number (text input)
- Inspection Date (calendar icon, value: 06/25/2007)
- Well Name (text input)
- Well Number (text input)
- Well Status Code (text input)
- Operator (text input)
- Code (text input)
- Section (text input)
- Township (text input)
- Range (text input)
- Parish (text input)
- Parish Code (text input)
- District (text input)
- Field (text input)
- Field ID (text input)
- Land Owner (text input)
- Land Owner Address (text input)
- Land Owner Zip (text input)
- Land Owner Phone (text input)

1. Enter the **Well Serial Number** and select the **ENTER** key on your keyboard.
 - The following fields will be automatically populated based on the entered well serial number: **Well Name, Well Number, Well Status Code, Operator Name, Code, Section, Township, Range, Parish, Parish Code, District, Field, Field ID, and Landowner information (if known).**
 - Pressing the enter key will also bring up the Casing and Tubing information for the entered Well Serial Number. **Confirm the casing information at the well site** matches the SONRIS data. If there are discrepancies, contact the district and determine whether or not you have identified the correct orphan well.
2. The **Inspection Date** is a required field. The **date** will auto populate, but may be edited by **clicking on the icon** to the right of the field and selecting the date from the calendar. The Inspection date is the day the visual inspection took place not when the inspection is entered into SONRIS.

Send inspections to SONRIS

Download well updates from SONRIS

Well Information Clear Screen Save

Well Serial Number: 208404 Inspection Date: 06/26/2007

Well Name: GOODPINE A

Well Number: A-5 Well Status Code: 29

Operator: HUNT PETROLEUM CORP. Code: 2778

Section: 009 Township: 07N Range: 03E

Parish: LASALLE Parish Code: 30 District: DALLAS

Field: NEBO-HEMPH Field ID: 7040

Land Owner: _____

Land Owner Address: _____

Land Owner Zip: _____

Land Owner Phone: _____

Casings

Size (inches)	Wellbore Size	Weight	Upper Set Depth	Lower Set Depth	Sacks of Cement
8 5/8	-	-	-	-	-
0	-	-	-	-	-
8 5/8	12 1/4	24	0	795	350

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Tubings

Size (inches)	Upper Depth	Lower Depth
0	0	0

1 - 1

Site Inspection

Latitude Degrees Minutes Seconds

Longitude Degrees Minutes Seconds

GPS Coordinates unavailable

Type of location Well shares production facility with

Well drained all year New production pit found

Too wet to access in January February March
 April May June
 July August September
 October November December

Accessibility Existing Road Limited Access

Explain

Well is in water way Well is submerged

Distance Below Water (feet)

Wellhead Condition Good Fair
 Poor Leaking or Damaged
 No well head/Open casing Well P & A
 No production casing/Open hole

Leaking oil bbls/day Leaking saltwater bbls/day

Leaking gas mcf/day

Damage Description

Pumping Unit Present Concrete slab present

3. Enter the **Latitude** and **Longitude** Coordinates. A current GPS reading is VERY important and should be entered on every inspection report.
4. **Type of Location**—A list of locations will appear by **clicking on the drop down arrow**: Land, Marsh, and Water. Defaults to Land.
5. **Well shares production facility with**—If the well shares a facility then this menu will be populated. If not, it will default to Not in this List.
 - If you need to add a production facility, click on the box below labeled: **New Production Pit Found**.
6. Select if the well area is drained all year by **clicking on the box** next to the statement.
7. **Too Wet to Access In**—Select the months that the well is inaccessible by **clicking on the box** to the left of the month.

8. **Accessibility**—Select if there is an existing road or if there is limited access to a road.
 - Please provide an explanation concerning road accessibility.
9. Select if the well is in a waterway or submerged by **clicking on the box** to the left of the item.
10. **Distance Below Water**—Enter the distance in feet.
11. **Wellhead Condition**—Select wellhead condition by **clicking on the circle** to the left of the description.
 - If the casing is open, drop a weighted line and comment in the Damage Description section whether or not an obstruction is encountered and the depth encountered.
12. Enter how many bbls/day or mcf/day of leaking **Oil, Saltwater, and Gas**. If the well is noted as leaking, the product leaking **MUST** be noted and the amount of the leak must be estimated. Explain method used to estimate the leak in the Damage Description.

IF the orphan well is currently/actively leaking oil, immediately notify the Lafayette District Office at 337-262-5777 and indicate rate of leak, size of ground contamination and nearby streams or sources of water. The District should notify the appropriate authorities to report the leak/spill.
13. **Damage Description**— enter additional detailed comments about the well damage here. Enter the results of the weighted line drop here if the well is open. This is also the comment box for additional detail if the well is leaking.

Pressure on wellhead PSI Undetermined Pressure
Wellsite Contamination **Other**
Contamination Size **Contamination Severity**
Property Use
 Residential Commercial Farmland
 Forest Pasture
 Within 300 feet of public building/facility used by public on a recurring basis or a residence
 Within 300 feet of public water supply (aquifer or well or surface water)
 Within 300 feet of habitat containing rare threatened or endangered species (plants and animals)
 Within 300 feet of surface water or wetland
 Within 1 200 feet of surface water or wetland
 Within 1 200 feet of residential or urban development
Nearby structures (comments)
Nearest Water Body
Other
Distance
Remarks
Enforcement Agent **Enforcement Agent Date**

14. Enter the amount of pressure on the wellhead, if the pressure is unknown then **click on the box** to the right labeled Undetermined Pressure.
15. Select **Wellsite Contamination, Contamination Size, and Contamination Severity** by **clicking on the drop down arrow**. Will default to None.
16. **Property Use**—Select property use by **clicking on the circle** to the left of the property type.
 - Click on the box to the left of the statement if the well is within 300 or 1,200 feet of certain buildings, water supplies, or wetlands.
 - Enter additional comments concerning nearby structures if more explanation is needed.
17. Select **Nearest Water Body** by **clicking on the drop down arrow**. The field will default to Not in this List if none is selected.
 - If there is another water body present, that is not included in the list, enter it into the “Other” field.
18. Select **Distance** from the nearest water body by **clicking on the drop down arrow**.
19. If there are any additional remarks concerning the inspection enter those into the remarks section provided at the end of the form. If there is a Facility associated with the well, enter the **coordinates of the Tank battery** in the Remarks section with a notation referring to facility location.
20. **Enforcement Agent**—Auto populates and defaults to current Log on user’s name.

21. **Enforcement Agent Date**—A required field that auto populates to current date and is user editable by **clicking on the calendar icon** to the right of the field.
22. After entering each inspection, click the **SAVE** button to save and create the record. The “Photos” tab will appear **AND** if you clicked on the box stating that a New Production Pit was found then the “Production Facility” tab will also appear.

Photos
Production Facility

Equipment Apply Changes

Compressors Dehydrators Heaters

Separators Transfer Pumps

Contamination

Concrete Slabs Debris Diesel

Motor Oil Oil Saltwater Vegetation

Other

Tanks Remove checked tank(s) Apply Changes

No data found.

New Tank

23. **Equipment**—Enter the number of each of the equipment type listed above.
24. **Contamination**—Select Contamination type at the facility location by **clicking on the box** to the right of the contaminant.
25. Click on the **APPLY CHANGES** button located in the upper right hand corner of the Equipment box to save Equipment counts and Contamination types.
26. To enter tank information, click on the **NEW TANK** button.

0 tank(s) updated, 1 tank(s) inserted.

Equipment Apply Changes

Compressors Dehydrators Heaters

Separators Transfer Pumps

Contamination

Concrete Slabs Debris Diesel

Motor Oil Oil Saltwater Vegetation

Other

Tanks Remove checked tank(s) Apply Changes

<input type="checkbox"/>	Material	Capacity	Content	Quantity of Stock	Condition	Attachment Type
<input type="checkbox"/>	Fiberglass	250 bbl	BS&W	<input type="text"/>	Poor	Bolted

1 - 1

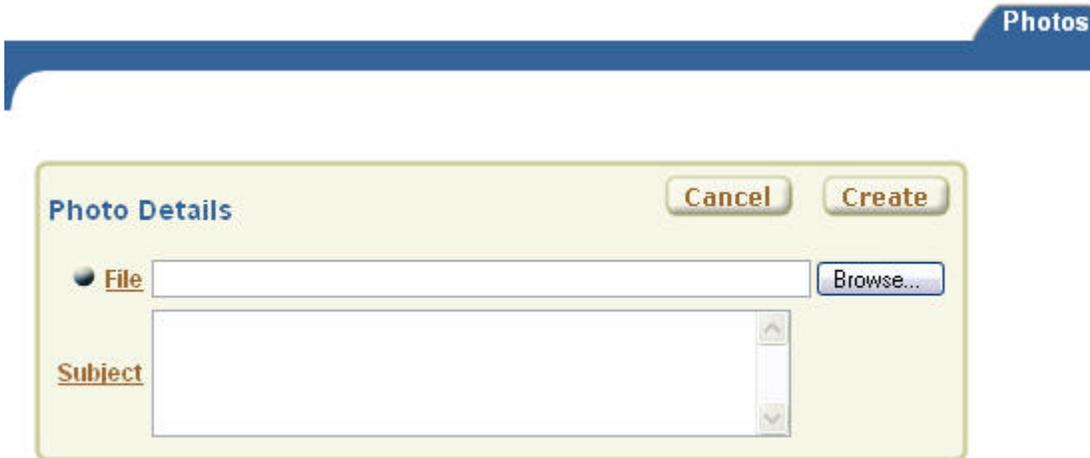
New Tank

27. Enter New tank information by **clicking on the drop down arrows** and then click the **APPLY CHANGES** button located in the upper right hand corner of the Tanks section to save the information. To enter information for another new tank follow steps 27 and 28.

28. *Please see (#30-38) for a complete walk through of the submit photo process.* Every orphan inspection must have at least one photograph attached. A picture is worth a thousand words! Document current site conditions by uploading several photographs per location. Take photographs of the wellsite and the wellhead, not just a close-up of the wellhead. Take and attach additional pictures for any equipment associated with the orphan well including tanks.

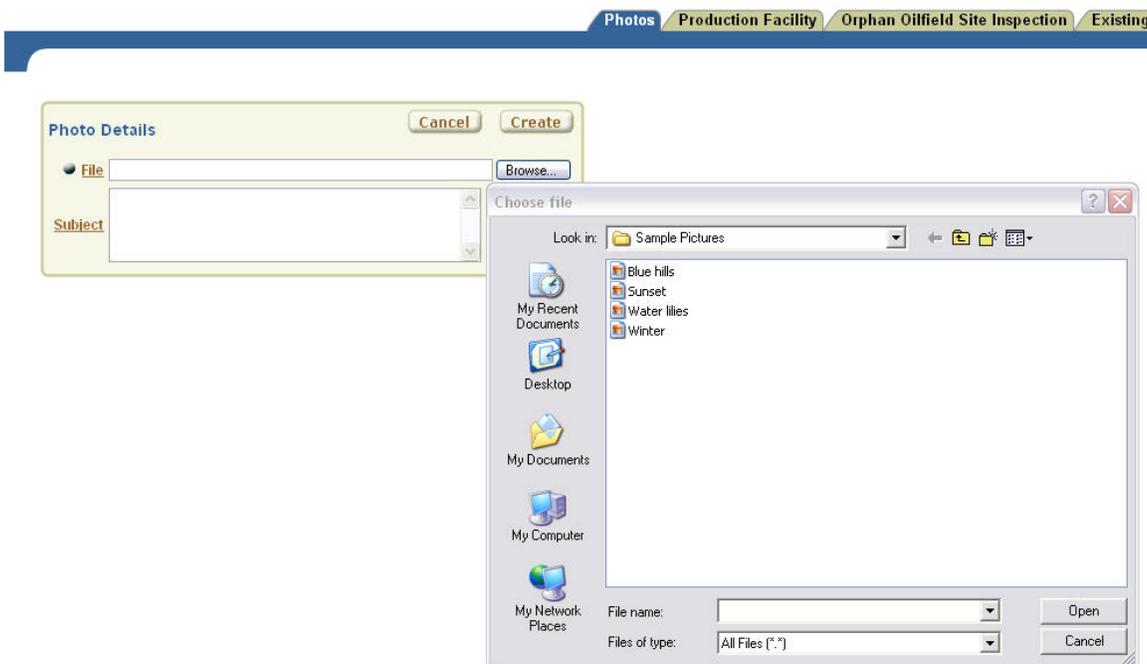
29. If **no more inspection(s)**, click on the “Orphan Oilfield Site Inspection” tab and then click on the **SEND INSPECTIONS TO SONRIS** button to upload the data into SONRIS.

30. To add photos, click the “Photos” tab at the top right of the form.



- *Make sure you have downloaded and renamed your pictures to your hard drive or have inserted the card reader.*

31. **Photo File Name**—Click on the **BROWSE** button and select the picture to include.



32. **Photo Description**—Enter an informative description of the photo.

Photo uploaded

Photo Details Cancel Create

File Browse...

Subject

Existing Photos

		Name	Subject	
Edit		Sunset.jpg	Beautiful	✘

1 - 1

33. Click on the **CREATE** button at the top right of the *Photo Details* block.
34. The photo will be displayed in the *Existing Photos* block.
35. **For Additional Photos**, steps 2-4.
36. To remove a photo from the inspection, simply click on the **RED X** to the right of the photo.
37. To edit photo, click on the **EDIT** button. You will be able to change the subject matter. Click on the **APPLY CHANGES** button to save changes.
38. After all photos have been uploaded **AND** you have **proof read all inspections AND** there are **NO CORRECTIONS** to be made, click on the “Orphan Oilfield Site Inspection” tab and then click on the **SEND INSPECTIONS TO SONRIS** button.